Certificate of Analysis
Work Order : VC171784R
[Report File No.: 0000024053]

Date: August 17, 2017

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

P.O. No.: Goldlund Project 234 samples
Project No.: -
Samples: 70
Received: May 29, 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	%	%
F00009148	0.18	3.38	134	5.33	46	102	9.10	0.65
F00009149	0.22	3.92	174	5.65	55	107	9.33	0.85
F00009150	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00009151	0.16	1.76	237	3.52	29	47.1	5.25	0.62
F00009152	0.13	1.51	72	2.02	10	18.5	5.23	0.35
F00009153	0.11	1.35	58	1.43	6	20.6	5.01	0.24
F00009154	0.05	1.71	55	1.38	5	9.4	5.49	0.22
F00009155	0.05	1.82	98	1.43	4	2.7	5.72	0.43
F00009156	0.05	1.83	159	1.82	4	4.8	5.02	0.86
F00009157	0.05	2.09	155	1.56	4	14.7	4.97	0.60
F00009158	0.08	2.40	86	1.55	4	11.5	5.16	0.24
F00009159	0.12	2.36	109	1.65	4	13.4	4.18	0.38
F00009160	0.10	2.36	106	1.38	5	8.9	4.05	0.31
F00009161	0.11	1.15	39	0.33	5	22.7	1.84	0.16
F00015667	0.07	1.85	96	1.77	14	17.3	5.32	0.32
F00015668	0.04	1.27	93	1.39	8	2.7	5.02	0.21
F00015669	0.04	1.28	85	1.47	6	2.2	5.22	0.27
F00015670	0.02	1.58	49	1.02	5	<0.5	5.25	0.21
F00015671	0.01	1.54	37	1.22	6	2.4	5.10	0.22
F00015672	0.12	1.62	50	1.54	5	1.4	5.27	0.29
F00015673	0.03	1.46	45	1.38	5	3.2	5.17	0.19
F00015674	0.03	1.08	53	1.49	6	27.1	5.72	0.08
F00015675	0.02	1.07	21	1.54	7	1.8	5.38	0.09
F00015676	0.05	1.32	47	1.21	6	1.3	4.76	0.51
F00015677	0.06	1.55	101	1.62	4	2.5	5.53	0.81
F00015678	0.05	0.67	144	1.75	7	4.6	5.88	0.40
F00015679	0.10	0.59	72	2.02	5	7.2	5.55	0.32
F00015680	0.07	0.58	75	2.00	5	6.1	5.14	0.31
F00015681	0.04	0.49	37	1.98	9	2.7	5.56	0.19
F00015682	0.05	0.44	37	1.43	7	2.4	5.81	0.17
F00015683	0.05	0.37	35	1.11	6	3.5	6.02	0.10
F00015684	0.05	0.24	14	1.88	7	2.7	5.89	0.02
F00015685	0.04	0.54	35	1.45	6	5.2	5.82	0.23
F00015686	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015687	0.06	0.75	56	1.44	5	2.9	5.42	0.42
F00015688	0.04	0.77	59	1.46	7	2.0	5.55	0.43
F00015689	0.04	0.58	50	1.83	9	7.4	4.99	0.35
F00015690	0.03	0.78	44	1.98	7	3.4	4.14	0.47
F00015691	<0.01	0.02	13	>15.0	<1	1.5	0.05	<0.01
F00015692	0.06	0.75	49	2.02	7	7.4	4.40	0.49

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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	%	%
F00015693	0.09	0.83	55	1.82	5	3.9	4.08	0.55
F00015694	0.06	0.80	30	1.50	6	1.7	4.08	0.44
F00015695	0.06	0.96	54	1.59	6	2.6	4.70	0.63
F00015696	0.04	1.03	43	1.99	6	0.5	3.75	0.57
F00015697	0.28	0.83	82	2.58	6	3.0	3.94	0.43
F00015698	0.03	0.90	70	2.41	7	1.6	3.47	0.57
F00015699	0.08	0.95	44	1.98	6	2.0	3.71	0.57
F00015700	0.08	0.97	43	2.05	9	1.7	3.90	0.58
F00015701	0.05	1.05	38	1.76	8	1.4	3.53	0.45
F00015702	0.04	1.14	30	1.39	7	2.1	3.83	0.51
F00015703	0.02	1.26	29	1.45	7	<0.5	4.41	0.42
F00015704	0.06	1.07	27	1.70	7	1.9	4.19	0.27
F00015705	0.02	1.02	29	1.78	6	1.4	4.51	0.34
F00015706	0.03	1.03	41	1.60	6	<0.5	4.63	0.42
F00015707	0.10	0.73	66	2.01	8	4.5	4.43	0.36
F00015708	0.13	0.70	80	1.72	7	4.4	4.68	0.45
F00015709	0.23	0.75	418	2.40	12	18.1	3.41	0.41
F00015710	0.10	0.48	131	1.78	7	5.1	4.71	0.29
F00015711	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015712	0.03	0.65	126	1.81	7	3.5	4.66	0.38
F00015713	0.03	0.64	125	1.82	7	2.9	4.75	0.39
F00015714	0.04	0.87	297	2.00	12	4.9	4.30	0.60
F00015715	0.03	0.87	96	1.55	8	1.7	4.85	0.58
F00015716	<0.01	0.02	14	>15.0	1	2.7	0.12	<0.01
F00015717	0.03	0.88	63	1.60	6	1.1	4.63	0.51
F00015718	0.05	0.90	92	1.67	6	1.6	4.67	0.43
F00015719	0.08	0.84	156	1.92	6	14.2	4.36	0.48
F00015720	0.15	0.96	116	2.17	6	5.5	4.53	0.57
F00015721	0.04	1.13	67	1.60	5	0.8	4.67	0.73
F00015722	0.08	1.08	56	1.46	5	4.4	4.58	0.72

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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
F00009148	41	2.19	1290	0.03	31.8	0.09	0.34	63.0
F00009149	49	2.53	1450	0.03	36.3	0.08	0.34	63.4
F00009150	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00009151	28	1.20	740	0.08	17.3	0.11	0.42	90.5
F00009152	19	0.86	597	0.05	5.3	0.06	0.53	26.4
F00009153	13	0.70	498	0.05	2.0	0.07	0.31	22.3
F00009154	16	0.89	500	0.05	1.9	0.08	0.15	21.8
F00009155	17	1.02	472	0.05	1.5	0.06	0.15	21.6
F00009156	22	1.04	501	0.05	1.3	0.07	0.19	26.2
F00009157	21	1.06	464	0.06	1.3	0.06	0.11	36.5
F00009158	17	0.92	442	0.12	1.4	0.06	0.06	63.8
F00009159	16	0.85	346	0.15	1.5	0.07	0.16	73.2
F00009160	17	0.93	333	0.15	2.5	0.07	0.24	63.4
F00009161	8	0.45	245	0.06	7.1	0.04	0.06	21.6
F00015667	16	1.10	600	0.06	5.8	0.07	0.35	17.7
F00015668	12	0.98	530	0.07	1.9	0.06	0.17	20.3
F00015669	13	1.04	542	0.07	2.0	0.08	0.17	21.6
F00015670	17	0.90	519	0.07	1.5	0.07	0.02	14.4
F00015671	15	0.87	529	0.06	1.6	0.06	0.02	15.5
F00015672	15	0.85	612	0.05	1.8	0.06	0.03	16.7
F00015673	13	0.87	502	0.06	1.8	0.06	0.14	22.4
F00015674	16	0.89	478	0.06	1.7	0.06	0.17	39.1
F00015675	15	0.71	548	0.06	1.8	0.06	0.10	36.9
F00015676	17	0.73	505	0.05	2.0	0.06	0.04	15.9
F00015677	21	0.88	530	0.07	2.5	0.07	0.17	27.2
F00015678	10	0.86	644	0.08	2.0	0.06	0.33	41.0
F00015679	11	0.85	719	0.07	1.6	0.06	0.32	40.6
F00015680	11	0.79	686	0.07	1.8	0.06	0.30	40.0
F00015681	9	0.78	754	0.08	1.8	0.06	0.17	38.0
F00015682	9	0.77	651	0.08	1.6	0.06	0.27	34.3
F00015683	10	0.75	591	0.07	1.6	0.06	0.31	38.6
F00015684	5	0.55	683	0.07	1.7	0.06	0.47	40.5
F00015685	10	0.72	585	0.07	1.7	0.06	0.24	35.8
F00015686	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015687	14	0.64	448	0.06	1.4	0.06	0.25	25.9
F00015688	15	0.65	454	0.07	1.5	0.06	0.26	25.8
F00015689	12	0.71	443	0.07	1.8	0.06	0.28	38.6
F00015690	16	0.65	386	0.07	1.3	0.06	0.27	26.8
F00015691	<1	0.74	102	0.02	<0.5	<0.01	<0.01	81.3
F00015692	15	0.64	417	0.07	1.9	0.05	0.48	31.1

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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
F00015693	13	0.65	340	0.04	1.7	0.05	0.75	25.7
F00015694	11	0.53	262	0.06	1.7	0.05	0.11	17.0
F00015695	13	0.73	369	0.07	1.7	0.05	0.42	23.3
F00015696	14	0.72	448	0.06	1.6	0.05	0.10	19.8
F00015697	10	0.78	449	0.06	1.9	0.05	0.36	57.3
F00015698	12	0.85	437	0.07	1.7	0.06	0.17	31.3
F00015699	12	0.79	387	0.06	1.9	0.05	0.15	17.9
F00015700	12	0.79	410	0.07	2.0	0.05	0.23	18.5
F00015701	11	0.74	342	0.05	1.8	0.05	0.06	14.8
F00015702	12	0.73	354	0.06	1.9	0.06	0.06	10.0
F00015703	13	0.74	408	0.06	1.8	0.05	0.02	10.6
F00015704	8	0.62	375	0.06	1.7	0.05	0.17	13.7
F00015705	8	0.56	372	0.06	1.8	0.06	0.06	11.1
F00015706	9	0.61	323	0.05	2.2	0.06	0.10	13.6
F00015707	10	0.59	324	0.06	2.2	0.05	0.80	34.5
F00015708	12	0.66	414	0.07	2.2	0.05	0.61	31.6
F00015709	12	0.76	553	0.08	6.5	0.10	0.62	108
F00015710	7	0.71	474	0.08	2.7	0.05	0.61	65.7
F00015711	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015712	10	0.70	458	0.08	3.0	0.06	0.26	54.6
F00015713	10	0.70	458	0.08	2.7	0.06	0.30	54.1
F00015714	14	0.79	461	0.08	4.7	0.07	0.18	67.4
F00015715	13	0.71	364	0.07	2.5	0.05	0.25	28.1
F00015716	<1	0.84	107	0.01	<0.5	<0.01	0.02	77.3
F00015717	12	0.70	319	0.07	2.1	0.05	0.23	21.3
F00015718	12	0.70	316	0.07	1.9	0.05	0.17	29.5
F00015719	11	0.68	310	0.07	1.7	0.05	0.47	47.4
F00015720	13	0.75	357	0.07	1.7	0.05	0.59	46.5
F00015721	16	0.75	308	0.07	2.0	0.06	0.14	21.0
F00015722	16	0.70	286	0.06	1.9	0.05	0.17	23.0

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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
F00009148	0.22	279	98	10.1	<1	0.3	0.19	0.11
F00009149	0.23	310	113	8.4	<1	0.1	0.20	0.12
F00009150	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00009151	0.19	122	71	50.7	<1	0.5	0.26	0.06
F00009152	0.16	47	58	55.9	2	0.4	0.22	0.07
F00009153	0.13	25	62	74.4	2	0.3	0.14	0.20
F00009154	0.12	27	59	63.9	<1	0.2	0.04	0.09
F00009155	0.13	24	68	77.1	<1	<0.1	0.06	0.09
F00009156	0.16	25	58	71.8	<1	0.1	0.09	0.11
F00009157	0.13	24	53	35.3	<1	0.2	0.02	0.08
F00009158	0.10	20	53	32.0	<1	0.6	0.04	0.06
F00009159	0.11	18	72	33.1	<1	0.5	0.19	0.13
F00009160	0.10	15	184	29.2	<1	0.6	0.08	0.76
F00009161	0.03	6	116	32.1	<1	0.4	0.07	0.35
F00015667	0.12	56	34	82.4	<1	0.2	0.05	0.04
F00015668	0.10	25	25	87.3	<1	0.1	0.04	0.03
F00015669	0.11	28	31	73.6	<1	0.1	0.02	0.04
F00015670	0.11	26	35	92.0	<1	0.3	<0.02	0.03
F00015671	0.10	23	40	110	<1	0.1	<0.02	0.04
F00015672	0.10	22	39	87.7	<1	0.2	<0.02	0.07
F00015673	0.08	26	28	78.2	<1	<0.1	0.03	0.03
F00015674	0.04	36	40	53.4	<1	0.2	0.03	0.01
F00015675	0.06	23	36	66.9	<1	0.2	0.02	0.03
F00015676	0.12	20	36	86.1	<1	0.2	0.02	0.05
F00015677	0.15	25	40	81.4	<1	0.3	0.04	0.05
F00015678	0.08	33	34	108	<1	0.2	0.09	0.06
F00015679	0.04	30	30	97.3	<1	0.2	0.11	0.07
F00015680	0.04	29	29	107	<1	0.2	0.10	0.08
F00015681	0.02	25	26	86.5	<1	0.2	0.11	0.06
F00015682	0.02	29	28	78.3	<1	0.2	0.05	0.06
F00015683	0.01	30	36	43.6	<1	0.1	0.08	0.06
F00015684	<0.01	31	15	33.9	<1	0.1	0.11	0.06
F00015685	0.03	26	37	70.2	<1	0.2	0.06	0.06
F00015686	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015687	0.05	24	49	81.8	<1	0.3	0.08	0.09
F00015688	0.06	25	49	85.7	<1	0.3	0.08	0.09
F00015689	0.04	28	38	96.9	<1	0.2	0.08	0.13
F00015690	0.05	23	48	81.8	<1	0.2	0.08	0.13
F00015691	<0.01	<1	1	0.7	<1	<0.1	<0.02	0.02
F00015692	0.06	33	62	96.8	<1	0.4	0.12	0.21

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

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
F00015693	0.08	22	57	92.4	<1	0.3	0.17	0.18
F00015694	0.10	21	77	56.9	<1	0.2	0.04	0.17
F00015695	0.12	29	65	56.2	<1	0.2	0.13	0.13
F00015696	0.11	22	57	57.5	<1	0.2	0.04	0.13
F00015697	0.10	28	61	54.6	<1	0.2	0.08	0.14
F00015698	0.12	24	40	66.1	<1	0.3	0.07	0.15
F00015699	0.12	24	34	71.4	<1	0.1	0.04	0.09
F00015700	0.12	24	33	73.4	<1	0.2	0.06	0.10
F00015701	0.11	20	28	65.1	<1	0.1	0.02	0.07
F00015702	0.12	23	33	89.6	<1	0.2	<0.02	0.04
F00015703	0.11	21	37	79.3	<1	<0.1	<0.02	0.02
F00015704	0.09	26	31	75.7	<1	0.2	0.03	0.04
F00015705	0.10	20	35	82.6	<1	0.3	0.02	0.03
F00015706	0.10	23	40	73.3	<1	0.2	<0.02	0.03
F00015707	0.08	39	36	65.5	<1	0.4	0.06	0.07
F00015708	0.06	32	36	62.7	<1	0.3	0.07	0.03
F00015709	0.05	39	49	70.1	<1	0.5	0.20	0.06
F00015710	0.04	34	30	67.7	<1	0.2	0.10	0.07
F00015711	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015712	0.05	32	34	84.0	2	0.3	0.10	0.06
F00015713	0.05	33	34	84.9	<1	0.2	0.10	0.06
F00015714	0.09	33	41	103	<1	0.4	0.08	0.06
F00015715	0.11	26	28	82.9	<1	0.2	0.17	0.05
F00015716	<0.01	<1	<1	0.8	<1	<0.1	<0.02	0.01
F00015717	0.11	25	24	72.5	<1	0.2	0.09	0.05
F00015718	0.10	25	24	63.6	<1	0.2	0.11	0.07
F00015719	0.11	34	24	73.0	<1	0.2	0.21	0.10
F00015720	0.11	28	25	75.9	<1	0.2	0.44	0.10
F00015721	0.14	24	27	64.4	<1	0.1	0.10	0.08
F00015722	0.13	24	30	61.8	<1	0.2	0.12	0.04

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

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
F00009148	22.2	40.2	2.04	16.4	0.2	0.25	<0.01	0.07
F00009149	18.3	44.2	2.59	17.4	0.2	0.21	<0.01	0.07
F00009150	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00009151	77.3	19.9	2.50	11.1	0.1	1.17	<0.01	0.04
F00009152	64.5	9.9	1.23	14.3	0.2	1.66	<0.01	0.07
F00009153	67.2	7.2	0.72	13.0	0.2	2.04	<0.01	0.07
F00009154	66.3	7.0	0.61	15.2	0.2	1.75	<0.01	0.06
F00009155	68.0	6.1	1.04	15.7	0.2	2.17	<0.01	0.08
F00009156	64.0	6.2	2.00	16.2	0.2	2.06	<0.01	0.08
F00009157	65.7	6.5	1.56	15.4	0.2	1.00	<0.01	0.06
F00009158	67.6	7.3	0.63	14.7	0.2	0.81	<0.01	0.04
F00009159	65.8	5.9	1.03	14.2	0.2	0.84	<0.01	0.05
F00009160	66.1	6.2	1.08	13.4	0.2	0.76	<0.01	0.04
F00009161	41.8	6.1	0.15	4.2	<0.1	0.83	<0.01	<0.02
F00015667	54.2	9.8	0.53	16.1	0.2	2.03	<0.01	0.10
F00015668	63.9	6.2	0.41	14.8	0.2	2.41	<0.01	0.10
F00015669	59.7	6.6	0.58	14.4	0.2	2.07	<0.01	0.10
F00015670	66.8	6.7	0.40	15.8	0.2	2.29	<0.01	0.09
F00015671	63.7	6.0	0.38	15.1	0.2	2.28	<0.01	0.08
F00015672	66.6	6.8	0.49	14.4	0.1	2.34	<0.01	0.07
F00015673	60.7	6.6	0.40	14.1	0.1	2.06	<0.01	0.09
F00015674	36.1	7.4	0.53	14.7	0.1	1.58	<0.01	0.12
F00015675	46.6	6.1	0.25	11.8	0.1	1.67	<0.01	0.08
F00015676	60.9	6.1	0.75	11.0	0.1	2.20	<0.01	0.05
F00015677	55.7	6.9	1.16	12.2	0.1	2.19	<0.01	0.07
F00015678	55.2	6.4	0.88	10.5	0.1	2.80	<0.01	0.11
F00015679	53.1	5.8	0.87	9.3	0.1	2.81	<0.01	0.09
F00015680	55.0	5.9	0.90	9.5	0.1	3.07	<0.01	0.11
F00015681	54.0	5.2	0.48	8.4	0.1	2.50	<0.01	0.10
F00015682	56.4	6.0	0.40	8.8	0.1	2.41	<0.01	0.08
F00015683	53.1	7.7	0.42	8.9	0.1	1.38	<0.01	0.08
F00015684	56.9	8.5	0.09	6.1	<0.1	1.07	<0.01	0.06
F00015685	57.4	6.5	0.41	9.4	<0.1	2.23	<0.01	0.08
F00015686	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015687	60.4	6.0	0.72	11.2	0.1	2.48	0.02	0.11
F00015688	63.1	6.2	0.76	11.6	<0.1	2.65	<0.01	0.12
F00015689	57.9	5.9	0.60	9.6	<0.1	2.91	<0.01	0.10
F00015690	57.7	4.6	0.68	10.8	<0.1	2.52	<0.01	0.08
F00015691	0.86	0.5	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00015692	58.6	5.0	0.81	9.6	<0.1	3.21	<0.01	0.08

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

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
F00015693	61.3	6.1	0.88	8.3	<0.1	3.24	<0.01	0.05
F00015694	57.6	4.6	0.62	9.8	<0.1	2.06	<0.01	0.04
F00015695	46.4	5.5	0.87	13.0	0.1	2.07	<0.01	0.09
F00015696	67.7	4.8	0.82	13.0	0.1	2.14	<0.01	0.09
F00015697	74.2	5.5	0.75	11.0	0.1	1.96	<0.01	0.14
F00015698	80.3	4.4	1.00	10.8	0.1	2.34	<0.01	0.13
F00015699	69.8	4.2	0.90	12.0	0.1	2.41	<0.01	0.12
F00015700	67.8	4.2	0.90	11.7	0.1	2.52	<0.01	0.12
F00015701	74.2	4.1	0.88	11.4	<0.1	2.54	<0.01	0.09
F00015702	72.6	4.8	0.80	12.7	<0.1	3.24	<0.01	0.08
F00015703	80.0	5.1	0.66	13.6	0.1	2.81	<0.01	0.08
F00015704	71.6	4.9	0.53	12.1	<0.1	2.68	<0.01	0.06
F00015705	76.4	5.1	0.73	11.8	<0.1	3.09	<0.01	0.06
F00015706	62.7	5.2	0.61	11.4	0.1	1.92	<0.01	0.05
F00015707	52.5	4.6	0.60	10.2	0.1	1.74	<0.01	0.07
F00015708	51.1	5.0	0.65	9.7	0.1	1.63	<0.01	0.07
F00015709	79.2	6.9	0.70	7.8	0.1	1.58	<0.01	0.04
F00015710	53.5	4.9	0.48	7.8	0.1	1.68	<0.01	0.08
F00015711	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015712	64.6	5.5	0.49	9.0	0.1	2.06	<0.01	0.09
F00015713	63.4	5.6	0.52	9.3	0.1	2.05	<0.01	0.09
F00015714	71.1	5.5	0.76	10.2	0.2	2.28	<0.01	0.08
F00015715	63.2	5.0	0.62	11.0	0.1	1.97	<0.01	0.08
F00015716	0.97	0.8	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00015717	64.9	4.9	0.59	11.8	0.1	1.89	<0.01	0.09
F00015718	63.6	4.9	0.56	11.2	0.2	1.66	<0.01	0.08
F00015719	60.0	4.9	0.63	11.1	0.2	1.90	<0.01	0.09
F00015720	60.0	5.0	0.91	11.7	0.1	1.90	<0.01	0.08
F00015721	61.2	5.1	0.80	12.5	0.2	1.65	<0.01	0.06
F00015722	60.4	5.3	1.04	11.7	0.1	1.63	<0.01	0.05

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

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
F00009148	9.7	0.35	0.87	0.12	2.9	25.4	0.10	19.9
F00009149	8.0	0.33	0.77	0.11	2.9	32.6	0.09	22.5
F00009150	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00009151	38.1	0.20	1.01	0.37	3.4	24.7	0.07	9.8
F00009152	25.4	0.64	2.47	0.89	3.0	14.0	0.13	7.2
F00009153	26.7	0.68	1.73	1.02	4.9	9.5	0.19	5.3
F00009154	27.0	0.67	1.56	0.85	2.4	9.4	0.10	5.0
F00009155	27.4	0.68	2.13	0.90	1.4	16.3	0.06	5.8
F00009156	24.7	0.66	2.74	0.83	1.5	30.5	0.06	6.6
F00009157	25.0	0.54	0.81	0.72	1.7	23.1	0.07	4.6
F00009158	28.0	0.54	1.20	0.61	2.2	10.3	0.05	3.2
F00009159	26.7	0.52	1.24	0.72	3.4	15.5	0.05	3.3
F00009160	24.6	0.47	3.28	0.76	7.4	15.5	0.05	2.7
F00009161	21.3	0.07	1.72	0.15	5.7	3.9	<0.05	1.0
F00015667	20.8	0.55	1.77	0.60	1.6	11.4	0.11	9.4
F00015668	25.0	0.50	2.02	0.95	1.4	7.5	0.10	7.4
F00015669	23.5	0.47	1.90	0.95	2.1	9.6	0.13	7.6
F00015670	26.2	0.59	0.95	0.85	1.0	8.6	0.07	6.7
F00015671	24.2	0.58	0.79	0.86	1.1	9.3	0.05	5.6
F00015672	25.4	0.57	0.78	0.88	1.1	13.3	0.06	5.1
F00015673	23.5	0.47	1.52	0.76	1.2	8.5	0.06	6.6
F00015674	14.2	0.32	1.40	0.31	0.8	4.0	0.05	6.5
F00015675	17.8	0.46	1.33	0.41	1.0	3.5	0.07	5.0
F00015676	23.2	0.59	0.94	0.87	1.1	21.0	0.06	4.1
F00015677	21.9	0.62	1.19	0.82	1.4	30.4	<0.05	5.0
F00015678	21.2	0.46	1.65	0.40	1.6	14.0	<0.05	7.4
F00015679	20.1	0.45	1.60	<0.05	1.8	13.5	<0.05	6.5
F00015680	20.8	0.49	1.65	<0.05	1.8	13.9	<0.05	6.6
F00015681	20.4	0.39	1.87	0.06	1.9	7.7	<0.05	5.8
F00015682	20.7	0.36	1.65	0.07	1.3	6.6	<0.05	5.8
F00015683	20.2	0.21	1.73	0.08	1.1	4.3	<0.05	5.4
F00015684	23.6	0.19	1.90	0.07	1.1	0.9	<0.05	3.9
F00015685	21.7	0.41	1.60	0.07	1.2	8.9	<0.05	5.3
F00015686	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015687	22.8	0.55	1.90	0.05	1.6	16.6	<0.05	7.0
F00015688	24.0	0.57	2.17	0.06	1.6	17.1	<0.05	7.2
F00015689	21.8	0.51	2.50	<0.05	1.7	13.7	<0.05	6.4
F00015690	19.9	0.53	2.06	<0.05	1.8	17.3	<0.05	6.6
F00015691	1.0	0.02	<0.05	<0.05	0.5	0.2	<0.05	0.2
F00015692	20.5	0.58	2.01	<0.05	1.9	18.2	<0.05	6.4

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

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
F00015693	21.6	0.65	20.4	0.63	1.6	20.0	0.08	4.0
F00015694	20.1	0.58	1.62	1.20	1.3	15.0	0.08	4.0
F00015695	15.2	0.52	3.45	0.81	1.5	18.7	0.07	7.1
F00015696	24.1	0.57	1.33	1.23	1.3	18.7	0.08	6.1
F00015697	28.9	0.50	5.75	1.19	1.8	13.5	0.07	6.8
F00015698	28.6	0.56	1.91	1.30	1.6	17.4	0.08	7.2
F00015699	26.2	0.53	1.22	1.11	1.4	16.4	0.09	7.2
F00015700	25.6	0.54	1.47	1.24	1.4	16.5	0.11	7.3
F00015701	28.5	0.56	0.99	1.34	0.9	14.3	0.08	5.7
F00015702	26.2	0.63	0.99	1.27	0.9	15.7	0.08	5.4
F00015703	28.9	0.64	0.93	1.22	1.0	13.1	0.23	4.9
F00015704	25.3	0.62	1.14	1.44	2.1	8.9	0.08	4.0
F00015705	28.4	0.62	1.25	1.23	1.1	12.7	0.07	3.6
F00015706	23.4	0.46	1.22	1.93	0.9	13.1	0.05	3.8
F00015707	20.1	0.35	1.65	1.21	1.3	10.4	<0.05	5.1
F00015708	19.8	0.34	1.29	<0.05	1.5	12.7	<0.05	5.2
F00015709	38.7	0.18	0.73	<0.05	4.0	12.8	<0.05	3.9
F00015710	21.0	0.27	1.60	<0.05	1.6	9.1	<0.05	4.9
F00015711	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015712	25.7	0.33	1.82	<0.05	1.7	11.3	<0.05	5.9
F00015713	25.1	0.33	1.94	<0.05	1.6	12.0	<0.05	6.4
F00015714	31.4	0.36	1.61	<0.05	2.7	18.6	<0.05	6.2
F00015715	24.1	0.42	8.85	0.10	1.3	18.1	0.05	5.2
F00015716	1.0	0.02	0.12	<0.05	0.4	<0.2	<0.05	0.2
F00015717	23.9	0.41	1.40	0.52	1.0	15.7	0.06	5.9
F00015718	23.7	0.42	10.4	1.47	1.0	13.2	<0.05	5.3
F00015719	22.3	0.40	31.4	1.24	1.5	14.6	<0.05	6.2
F00015720	22.1	0.46	26.5	1.50	1.9	16.9	<0.05	6.5
F00015721	23.4	0.53	7.87	1.36	1.1	20.4	0.06	4.9
F00015722	22.7	0.50	1.51	1.31	1.2	22.1	0.05	4.3

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

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
F00009148	1	0.7	<0.05	0.76	<0.05	1.5	0.20	0.27
F00009149	1	0.8	<0.05	0.69	0.06	1.3	0.26	0.23
F00009150	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00009151	<1	0.9	<0.05	0.68	0.09	9.3	0.21	1.71
F00009152	1	1.5	<0.05	1.92	0.09	3.1	0.12	0.33
F00009153	1	1.3	<0.05	2.09	<0.05	3.3	0.09	0.43
F00009154	1	1.0	<0.05	2.22	<0.05	3.5	0.08	0.39
F00009155	<1	1.4	<0.05	2.19	<0.05	3.4	0.13	0.39
F00009156	1	1.6	<0.05	2.01	<0.05	3.3	0.22	0.41
F00009157	<1	0.9	<0.05	2.02	<0.05	3.4	0.18	0.27
F00009158	<1	0.4	<0.05	2.02	<0.05	3.4	0.09	0.29
F00009159	<1	0.5	<0.05	1.99	<0.05	3.5	0.12	0.31
F00009160	1	<0.3	<0.05	1.87	<0.05	3.1	0.14	0.29
F00009161	<1	<0.3	<0.05	0.30	<0.05	4.0	0.03	0.70
F00015667	<1	1.3	<0.05	1.37	<0.05	2.6	0.08	0.39
F00015668	<1	1.3	<0.05	1.23	<0.05	2.6	0.05	0.33
F00015669	<1	1.5	<0.05	1.31	<0.05	2.6	0.06	0.27
F00015670	<1	1.0	<0.05	1.49	<0.05	2.9	0.06	0.36
F00015671	<1	0.7	<0.05	1.35	<0.05	2.9	0.07	0.40
F00015672	<1	0.7	<0.05	1.48	<0.05	3.0	0.11	0.35
F00015673	<1	0.8	<0.05	1.20	<0.05	2.7	0.06	0.32
F00015674	<1	0.7	<0.05	0.66	<0.05	1.5	0.04	0.20
F00015675	<1	0.6	<0.05	0.89	<0.05	2.3	0.03	0.32
F00015676	<1	0.8	<0.05	1.53	<0.05	3.1	0.16	0.37
F00015677	<1	1.1	<0.05	1.53	<0.05	2.8	0.22	0.37
F00015678	<1	0.9	<0.05	1.00	<0.05	2.4	0.09	0.35
F00015679	<1	0.4	<0.05	0.88	0.09	2.3	0.10	0.34
F00015680	<1	0.4	<0.05	0.97	0.06	2.2	0.10	0.35
F00015681	<1	<0.3	<0.05	0.80	<0.05	1.9	0.06	0.29
F00015682	<1	<0.3	<0.05	0.93	<0.05	2.2	0.05	0.27
F00015683	<1	<0.3	<0.05	0.67	0.06	1.9	0.03	0.16
F00015684	<1	<0.3	<0.05	0.68	0.08	1.6	<0.02	0.15
F00015685	<1	0.4	<0.05	1.10	<0.05	2.3	0.07	0.27
F00015686	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015687	<1	0.6	<0.05	1.34	0.07	2.6	0.12	0.31
F00015688	<1	0.6	<0.05	1.43	0.06	2.6	0.12	0.31
F00015689	<1	0.7	<0.05	1.08	0.05	2.2	0.09	0.32
F00015690	<1	1.1	<0.05	1.28	<0.05	2.3	0.11	0.28
F00015691	<1	<0.3	<0.05	0.04	<0.05	<0.1	<0.02	0.25
F00015692	<1	0.6	<0.05	1.29	0.08	2.1	0.12	0.34

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

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
F00015693	<1	0.5	<0.05	1.53	0.13	2.2	0.14	0.34
F00015694	<1	0.9	<0.05	1.73	<0.05	2.1	0.11	0.22
F00015695	<1	1.2	<0.05	1.43	0.07	2.0	0.12	0.24
F00015696	<1	0.7	<0.05	1.80	0.07	2.2	0.13	0.25
F00015697	<1	1.3	<0.05	1.54	0.20	2.1	0.09	0.25
F00015698	<1	1.3	<0.05	1.72	<0.05	2.2	0.11	0.28
F00015699	<1	1.2	<0.05	1.60	<0.05	2.4	0.11	0.25
F00015700	<1	1.0	<0.05	1.55	<0.05	2.4	0.11	0.26
F00015701	<1	0.7	<0.05	1.76	<0.05	2.4	0.10	0.23
F00015702	<1	0.8	<0.05	1.94	<0.05	2.7	0.11	0.39
F00015703	<1	0.7	<0.05	2.21	<0.05	2.9	0.10	0.30
F00015704	<1	0.5	<0.05	2.11	0.08	2.9	0.07	0.30
F00015705	<1	0.6	<0.05	2.19	<0.05	3.0	0.11	0.40
F00015706	1	0.6	<0.05	1.64	0.11	2.7	0.10	0.26
F00015707	<1	0.8	<0.05	1.08	0.43	2.1	0.08	0.23
F00015708	<1	0.4	<0.05	1.05	0.67	2.0	0.10	0.21
F00015709	<1	0.4	<0.05	0.61	1.35	8.5	0.10	1.54
F00015710	<1	0.4	<0.05	0.86	0.49	2.7	0.07	0.30
F00015711	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00015712	<1	0.4	<0.05	1.04	0.07	3.5	0.09	0.46
F00015713	<1	0.5	<0.05	1.06	0.08	3.2	0.09	0.41
F00015714	<1	0.6	<0.05	1.18	0.07	4.9	0.15	0.85
F00015715	<1	0.8	<0.05	1.51	0.10	2.9	0.14	0.31
F00015716	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.08
F00015717	<1	1.0	<0.05	1.59	0.07	2.7	0.12	0.25
F00015718	<1	0.9	<0.05	1.53	0.10	2.7	0.10	0.26
F00015719	1	1.4	<0.05	1.28	0.21	2.5	0.11	0.28
F00015720	1	1.2	<0.05	1.39	0.49	2.5	0.12	0.30
F00015721	1	1.3	<0.05	1.73	0.12	2.9	0.15	0.27
F00015722	1	1.0	<0.05	1.69	0.36	2.8	0.17	0.27

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00009148	0.8	22.1	2.3
F00009149	0.8	20.6	2.1
F00009150	N.A.	N.A.	N.A.
F00009151	0.9	16.2	1.3
F00009152	1.1	50.4	4.6
F00009153	0.4	54.7	4.8
F00009154	0.5	59.6	5.0
F00009155	0.5	56.6	4.7
F00009156	0.8	51.4	4.6
F00009157	1.0	50.8	4.1
F00009158	0.4	51.7	4.0
F00009159	0.3	49.6	3.9
F00009160	0.5	44.8	3.6
F00009161	<0.1	6.07	0.5
F00015667	0.9	32.6	3.6
F00015668	1.2	26.5	3.1
F00015669	0.6	29.7	3.1
F00015670	0.3	35.2	3.8
F00015671	0.3	31.4	3.7
F00015672	0.5	32.6	3.7
F00015673	0.3	26.0	3.0
F00015674	0.2	15.5	2.0
F00015675	0.2	22.0	2.9
F00015676	0.3	36.5	3.8
F00015677	0.5	40.1	4.2
F00015678	0.4	22.9	2.9
F00015679	0.3	20.1	2.7
F00015680	0.3	21.5	2.9
F00015681	0.3	17.5	2.4
F00015682	0.4	17.6	2.3
F00015683	0.8	10.7	1.3
F00015684	0.8	10.7	1.1
F00015685	0.4	22.1	2.7
F00015686	N.A.	N.A.	N.A.
F00015687	2.0	29.6	3.5
F00015688	1.9	31.1	3.7
F00015689	0.6	22.6	3.1
F00015690	0.2	26.7	3.3
F00015691	<0.1	2.13	0.1
F00015692	0.5	25.4	3.8

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Final : VC171784R Order: Goldlund Project 234 samples

Report File No.: 0000024053

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00015693	0.8	30.3	4.2
F00015694	1.2	31.6	3.9
F00015695	2.1	26.7	3.4
F00015696	1.2	31.3	3.9
F00015697	1.1	25.2	3.3
F00015698	1.2	26.8	3.7
F00015699	1.1	24.2	3.4
F00015700	1.1	24.3	3.4
F00015701	0.5	29.0	3.6
F00015702	0.4	33.6	4.0
F00015703	0.2	41.7	4.3
F00015704	1.3	37.1	4.1
F00015705	0.7	37.5	4.1
F00015706	0.8	38.3	3.4
F00015707	3.7	21.0	2.4
F00015708	0.5	20.8	2.3
F00015709	0.6	11.5	1.2
F00015710	1.1	15.2	1.7
F00015711	N.A.	N.A.	N.A.
F00015712	0.9	18.7	2.2
F00015713	1.0	19.4	2.2
F00015714	1.4	23.5	2.5
F00015715	0.8	29.9	2.9
F00015716	1.2	2.19	0.1
F00015717	1.8	28.8	2.9
F00015718	2.5	29.2	3.0
F00015719	3.8	26.2	2.8
F00015720	2.8	29.0	3.1
F00015721	1.9	43.6	4.0
F00015722	0.7	42.7	3.8

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