Certificate of Analysis
Work Order : VC171555R
[Report File No.: 0000023184]

Date: June 27, 2017

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

P.O. No.: Goldlund Project 109 samples
Project No.: -
Samples: 70
Received: Apr 24, 2017
Pages: Page 1 to 15
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
66	G_LOG02	Pre-preparation processing, sorting, logging, boxing
66	DUPS	
66	GE_IC14A	Aqua Regia digestion/ICP-AES finish
66	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	%	%
F00006973	0.05	0.67	93	1.39	13	6.7	4.53	0.26
F00006974	<0.01	1.17	95	1.34	8	4.0	4.95	0.26
F00006975	<0.01	0.03	13	>15.0	<1	1.2	0.07	<0.01
F00006976	0.01	0.76	85	1.42	12	6.2	4.21	0.23
F00006977	<0.01	1.01	71	1.66	11	2.8	5.15	0.16
F00006978	<0.01	1.01	71	1.66	11	3.7	5.10	0.16
F00006979	0.02	1.09	125	2.08	11	2.7	5.44	0.31
F00006980	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00006981	0.02	0.84	136	1.56	12	2.0	5.28	0.43
F00006982	0.04	0.89	122	1.70	12	4.8	5.31	0.34
F00006983	0.15	0.71	93	1.87	15	6.6	5.55	0.27
F00006984	0.05	0.76	105	2.30	15	4.9	5.84	0.31
F00006985	0.10	0.70	199	3.47	13	11.4	5.64	0.34
F00006986	0.05	1.49	81	1.30	10	11.2	5.49	0.18
F00006987	0.04	1.26	166	1.45	17	3.4	5.43	0.53
F00006988	0.18	1.45	129	3.00	105	7.5	5.67	0.34
F00006989	0.16	1.45	148	3.28	123	7.7	5.65	0.39
F00006990	0.07	1.49	167	3.07	12	8.1	6.07	0.38
F00006991	0.27	1.33	183	2.65	18	17.2	6.19	0.49
F00006992	0.09	2.86	38	4.81	49	77.6	8.54	0.03
F00006993	0.19	3.70	25	6.03	68	93.9	9.24	0.02
F00000443	0.22	2.60	33	4.31	26	70.9	6.76	0.39
F00000444	0.05	1.67	32	2.03	6	7.6	3.99	0.56
F00000445	0.07	1.69	48	3.32	8	11.2	4.92	0.85
F00000446	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000447	0.03	1.69	25	1.25	7	6.3	4.25	0.47
F00000448	0.13	1.61	27	1.12	11	11.0	4.33	0.42
F00000449	0.12	1.47	23	2.14	7	31.0	4.59	0.40
F00000450	0.11	1.53	25	2.06	6	28.3	4.50	0.43
F00000451	<0.01	0.02	12	>15.0	<1	1.5	0.08	<0.01
F00000452	0.02	1.28	28	2.82	5	1.9	4.06	0.50
F00000453	0.01	1.89	34	2.77	5	1.5	4.78	0.70
F00000454	<0.01	1.71	29	1.93	6	1.2	4.60	0.39
F00000455	0.02	1.62	27	2.14	6	1.6	4.53	0.37
F00000456	0.05	1.70	36	2.11	7	5.1	4.71	0.57
F00000457	0.07	3.84	31	5.25	46	62.1	8.47	0.16
F00000458	0.14	4.55	64	5.19	57	82.8	9.38	0.28
F00000459	0.07	4.77	56	5.59	63	51.8	9.92	0.21
F00000460	0.07	4.21	23	6.28	55	74.5	9.63	0.01
F00000461	0.07	3.35	31	7.59	44	69.6	8.83	0.05

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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	%	%
F00000462	0.07	3.42	26	7.17	32	47.2	9.06	0.06
F00000463	0.08	3.30	25	7.64	31	54.6	8.78	0.06
F00000464	0.09	2.93	44	6.62	25	39.5	7.42	0.57
F00000465	0.02	2.82	37	6.36	33	8.9	7.78	0.47
F00000466	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000467	<0.01	2.03	17	2.59	6	2.4	4.72	0.09
F00000468	0.01	3.28	18	3.19	9	2.4	4.57	0.10
F00000469	0.04	3.17	14	3.27	8	15.2	4.43	0.05
F00000470	0.06	2.16	14	2.35	9	35.2	3.77	0.06
F00000471	0.03	2.67	16	3.87	8	5.9	3.87	0.06
F00000472	0.01	2.94	17	3.34	10	3.1	4.07	0.06
F00000473	<0.01	2.32	18	2.32	12	2.1	3.59	0.10
F00000474	0.01	2.72	20	3.99	10	0.7	4.50	0.07
F00000475	<0.01	2.57	19	2.78	13	<0.5	4.63	0.07
F00000476	0.01	2.86	23	2.81	10	<0.5	4.56	0.11
F00000477	0.01	2.31	17	2.77	9	<0.5	4.65	0.06
F00000478	<0.01	1.97	17	2.14	9	<0.5	4.16	0.08
F00000479	<0.01	1.84	15	2.06	7	<0.5	4.05	0.08
F00000480	<0.01	2.35	18	2.42	9	1.8	4.40	0.09
F00000481	<0.01	0.03	12	>15.0	<1	<0.5	0.05	<0.01
F00000482	<0.01	2.50	16	2.91	7	<0.5	4.51	0.07
F00000483	<0.01	2.37	17	2.65	9	0.7	4.20	0.07
F00000484	0.01	2.17	18	3.23	14	2.1	3.86	0.12
F00000485	0.01	2.40	16	2.67	8	1.3	4.29	0.11
F00000486	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000487	0.02	2.37	16	2.68	8	1.2	4.28	0.10
F00000488	<0.01	2.61	17	2.91	8	1.3	3.76	0.16
F00000489	<0.01	2.52	25	2.40	9	1.2	3.89	0.35
F00000490	0.02	2.29	23	2.11	9	3.2	4.10	0.32
F00000491	0.02	2.26	19	1.72	8	24.6	4.47	0.20

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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
F00006973	10	0.94	386	0.17	2.1	0.06	0.30	64.9
F00006974	15	1.16	385	0.21	1.7	0.07	0.13	42.5
F00006975	<1	0.59	101	<0.01	<0.5	<0.01	<0.01	77.0
F00006976	9	0.97	439	0.18	1.9	0.06	0.16	53.3
F00006977	10	1.12	492	0.17	2.6	0.08	0.10	53.4
F00006978	11	1.12	502	0.18	2.6	0.07	0.12	53.0
F00006979	15	1.38	551	0.13	3.5	0.07	0.20	65.5
F00006980	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00006981	12	1.18	593	0.17	2.8	0.07	0.24	68.0
F00006982	12	1.27	600	0.15	3.2	0.07	0.41	74.9
F00006983	10	1.16	557	0.17	3.4	0.07	0.45	99.2
F00006984	9	1.36	651	0.17	3.6	0.07	0.38	121
F00006985	10	1.50	862	0.21	3.7	0.07	0.33	165
F00006986	15	1.34	592	0.15	2.9	0.08	0.13	39.5
F00006987	18	1.54	613	0.13	3.2	0.08	0.19	66.3
F00006988	23	2.15	899	0.13	29.0	0.10	0.53	117
F00006989	26	2.27	922	0.13	34.7	0.11	0.58	128
F00006990	15	1.74	878	0.14	4.8	0.07	0.34	82.4
F00006991	15	1.61	634	0.13	6.7	0.09	0.36	82.4
F00006992	24	1.96	1080	0.09	22.9	0.07	0.12	82.5
F00006993	26	2.41	1160	0.05	32.2	0.07	0.13	75.9
F00000443	23	1.29	823	0.06	14.0	0.07	0.52	28.4
F00000444	17	0.62	421	0.09	2.3	0.07	0.40	29.1
F00000445	38	0.87	609	0.09	3.1	0.07	1.46	29.5
F00000446	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000447	25	0.66	397	0.12	1.8	0.07	0.43	37.7
F00000448	22	0.58	348	0.13	2.1	0.07	0.91	36.6
F00000449	21	0.60	423	0.09	2.3	0.06	0.66	35.1
F00000450	21	0.59	406	0.10	2.0	0.07	0.63	35.3
F00000451	<1	0.67	109	<0.01	<0.5	<0.01	<0.01	82.3
F00000452	21	0.55	430	0.08	2.1	0.07	0.36	30.4
F00000453	30	0.84	541	0.11	1.6	0.07	0.10	34.0
F00000454	25	0.64	368	0.07	2.0	0.07	0.03	27.4
F00000455	20	0.59	385	0.10	1.8	0.06	0.07	30.7
F00000456	20	0.61	430	0.11	3.1	0.06	0.22	32.8
F00000457	37	2.18	1100	0.04	31.5	0.07	0.02	47.7
F00000458	44	2.90	1260	0.03	38.2	0.07	0.01	61.9
F00000459	44	2.93	1050	0.03	38.6	0.07	<0.01	62.8
F00000460	36	2.17	865	0.04	35.4	0.08	0.01	55.1
F00000461	26	1.34	965	0.03	33.0	0.08	<0.01	40.5

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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
F00000462	27	1.28	1280	0.03	27.9	0.08	<0.01	38.8
F00000463	25	1.25	1350	0.03	27.8	0.08	0.01	40.0
F00000464	26	1.57	1160	0.05	22.6	0.10	0.25	41.3
F00000465	24	1.33	1230	0.16	20.2	0.08	0.13	67.9
F00000466	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000467	15	0.47	488	0.17	1.7	0.07	0.03	58.2
F00000468	17	0.58	569	0.28	1.8	0.07	0.04	89.4
F00000469	25	0.56	529	0.23	2.2	0.07	0.45	77.6
F00000470	28	0.61	463	0.12	1.9	0.07	0.35	47.2
F00000471	36	0.63	588	0.20	1.4	0.07	0.19	80.0
F00000472	21	0.49	514	0.28	2.0	0.06	0.08	98.1
F00000473	18	0.38	409	0.25	1.3	0.06	0.05	79.8
F00000474	24	0.75	762	0.30	1.2	0.05	<0.01	108
F00000475	17	0.73	611	0.32	1.6	0.05	0.04	101
F00000476	18	0.73	597	0.35	1.4	0.05	0.04	112
F00000477	25	0.71	503	0.23	1.5	0.05	0.01	78.4
F00000478	31	0.40	347	0.19	1.2	0.05	0.01	61.9
F00000479	25	0.38	315	0.18	1.4	0.05	<0.01	62.1
F00000480	25	0.44	375	0.24	1.6	0.05	0.03	84.3
F00000481	1	0.65	105	<0.01	<0.5	<0.01	<0.01	81.9
F00000482	15	0.39	419	0.28	1.5	0.05	<0.01	98.2
F00000483	14	0.35	380	0.27	1.2	0.05	<0.01	97.4
F00000484	13	0.42	404	0.24	1.7	0.05	0.02	93.8
F00000485	16	0.33	367	0.27	1.4	0.05	<0.01	89.8
F00000486	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000487	16	0.33	367	0.27	1.4	0.05	<0.01	88.2
F00000488	13	0.30	341	0.32	1.7	0.05	<0.01	101
F00000489	22	0.54	340	0.28	1.4	0.05	<0.01	87.3
F00000490	28	0.77	274	0.21	1.5	0.05	0.02	68.0
F00000491	29	0.80	253	0.20	1.3	0.05	<0.01	63.3

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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
F00006973	0.10	40	74	104	<1	0.3	0.04	0.07
F00006974	0.11	36	63	130	<1	0.5	<0.02	0.03
F00006975	<0.01	<1	11	0.8	<1	<0.1	<0.02	0.03
F00006976	0.10	34	55	108	<1	0.3	<0.02	0.07
F00006977	0.10	44	64	96.0	<1	0.3	<0.02	0.06
F00006978	0.10	43	65	95.9	<1	0.3	<0.02	0.07
F00006979	0.10	49	101	113	<1	0.9	<0.02	0.09
F00006980	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00006981	0.11	46	75	111	<1	0.5	<0.02	0.07
F00006982	0.11	47	93	104	<1	0.5	0.02	0.09
F00006983	0.11	58	89	83.9	<1	0.3	0.05	0.10
F00006984	0.11	56	60	89.9	<1	0.4	0.04	0.10
F00006985	0.11	54	64	117	<1	0.5	0.02	0.19
F00006986	0.10	51	60	74.6	<1	0.6	0.14	0.07
F00006987	0.12	54	61	84.0	<1	0.8	<0.02	0.08
F00006988	0.09	60	102	86.7	1	0.7	0.12	0.17
F00006989	0.09	60	111	91.4	2	0.6	0.08	0.21
F00006990	0.12	59	132	81.2	<1	0.8	0.14	0.23
F00006991	0.13	79	184	77.4	<1	0.6	0.07	0.42
F00006992	0.14	266	134	24.8	<1	0.5	0.04	0.23
F00006993	0.13	324	115	13.4	<1	0.3	0.05	0.24
F00000443	0.11	110	88	49.0	2	0.1	0.05	0.10
F00000444	0.12	17	38	74.5	1	0.2	<0.02	0.05
F00000445	0.14	32	36	102	2	0.2	0.35	0.05
F00000446	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000447	0.12	19	41	87.2	<1	0.4	0.10	0.02
F00000448	0.13	19	33	99.7	<1	0.3	0.53	0.01
F00000449	0.11	21	32	85.5	<1	0.3	0.25	0.03
F00000450	0.11	21	33	77.8	<1	0.3	0.23	0.03
F00000451	<0.01	<1	<1	0.6	<1	<0.1	<0.02	0.01
F00000452	0.10	19	32	55.5	<1	0.2	0.02	0.04
F00000453	0.14	22	43	54.9	<1	0.3	<0.02	0.02
F00000454	0.10	20	33	46.9	<1	0.5	<0.02	0.02
F00000455	0.09	20	33	40.8	<1	0.4	<0.02	0.02
F00000456	0.13	25	36	53.5	<1	0.3	0.03	0.05
F00000457	0.12	214	109	13.3	<1	0.3	<0.02	0.09
F00000458	0.14	302	136	7.1	<1	0.4	<0.02	0.10
F00000459	0.13	304	138	6.7	<1	0.3	<0.02	0.09
F00000460	0.12	293	126	7.8	<1	0.1	<0.02	0.09
F00000461	0.11	215	107	8.7	<1	<0.1	<0.02	0.09

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Final : VC171555R Order: Goldlund Project 109 samples

Report File No.: 0000023184

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
F00000462	0.11	207	101	12.4	<1	0.1	<0.02	0.08
F00000463	0.11	203	99	6.0	<1	<0.1	<0.02	0.08
F00000464	0.14	149	74	18.3	<1	0.2	0.04	0.11
F00000465	0.16	173	70	27.5	<1	0.6	<0.02	0.13
F00000466	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000467	0.07	19	31	50.4	<1	0.5	<0.02	0.04
F00000468	0.08	19	40	51.8	<1	0.8	<0.02	0.03
F00000469	0.07	19	51	84.5	<1	0.5	0.02	0.07
F00000470	0.07	15	36	104	2	0.5	0.04	0.03
F00000471	0.07	19	36	102	<1	0.6	<0.02	0.05
F00000472	0.08	18	34	61.7	<1	0.7	<0.02	0.04
F00000473	0.09	13	23	65.9	<1	0.6	<0.02	0.03
F00000474	0.08	18	27	50.2	<1	0.8	<0.02	0.04
F00000475	0.09	18	24	57.4	<1	0.7	<0.02	0.03
F00000476	0.10	18	24	64.4	<1	0.8	<0.02	0.03
F00000477	0.07	19	28	47.8	<1	0.6	<0.02	0.02
F00000478	0.08	17	25	59.7	<1	0.7	<0.02	0.01
F00000479	0.07	16	24	57.1	<1	0.5	<0.02	0.03
F00000480	0.07	19	27	53.6	<1	0.6	<0.02	0.03
F00000481	<0.01	<1	<1	0.6	<1	<0.1	<0.02	0.01
F00000482	0.07	19	24	48.3	<1	0.7	<0.02	0.03
F00000483	0.07	19	23	44.3	3	0.7	<0.02	0.03
F00000484	0.07	18	23	54.2	1	0.6	<0.02	0.05
F00000485	0.08	18	25	48.8	<1	0.8	<0.02	0.03
F00000486	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000487	0.07	18	25	49.2	<1	0.9	<0.02	0.04
F00000488	0.09	18	26	56.8	<1	1.0	<0.02	0.04
F00000489	0.08	20	24	60.9	<1	0.8	<0.02	0.04
F00000490	0.07	20	30	51.8	<1	0.6	<0.02	0.04
F00000491	0.07	19	47	53.8	<1	0.5	<0.02	0.04

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Final : VC171555R Order: Goldlund Project 109 samples

Report File No.: 0000023184

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
F00006973	41.7	6.0	2.60	9.7	0.2	2.41	<0.01	0.10
F00006974	52.9	6.6	2.52	13.8	0.3	2.84	<0.01	0.11
F00006975	0.95	0.8	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00006976	47.7	5.8	2.28	10.7	0.2	2.69	<0.01	0.10
F00006977	55.6	7.3	1.53	13.4	0.2	2.39	<0.01	0.10
F00006978	49.9	7.5	1.54	13.3	0.2	2.40	<0.01	0.10
F00006979	50.2	8.8	3.12	13.7	0.3	2.83	<0.01	0.11
F00006980	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00006981	40.0	7.5	4.48	11.9	0.2	2.75	<0.01	0.11
F00006982	43.5	8.0	3.34	12.2	0.2	2.73	<0.01	0.12
F00006983	42.4	8.2	2.75	11.0	0.2	2.12	<0.01	0.11
F00006984	36.9	8.1	3.05	11.8	0.2	2.24	<0.01	0.12
F00006985	38.0	8.6	3.15	10.5	0.2	2.85	0.01	0.13
F00006986	55.0	9.0	1.71	16.2	0.4	1.78	<0.01	0.12
F00006987	51.4	9.0	5.27	14.9	0.3	2.07	<0.01	0.11
F00006988	57.4	13.5	2.67	15.6	0.3	2.04	<0.01	0.16
F00006989	55.1	14.5	3.01	15.6	0.2	2.14	0.01	0.17
F00006990	51.6	11.1	3.51	15.2	0.3	2.10	<0.01	0.15
F00006991	46.8	13.7	4.47	15.0	0.3	2.00	<0.01	0.14
F00006992	26.5	29.7	0.27	16.9	0.3	0.56	<0.01	0.10
F00006993	19.9	36.2	0.21	18.3	0.4	0.27	<0.01	0.09
F00000443	43.3	20.0	2.61	12.6	0.2	1.12	<0.01	0.04
F00000444	64.9	6.1	2.60	9.8	0.2	1.57	<0.01	0.03
F00000445	55.5	8.8	3.42	11.7	0.3	2.42	<0.01	0.03
F00000446	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000447	67.4	7.0	1.41	10.3	0.2	1.93	<0.01	0.02
F00000448	64.5	8.0	1.13	10.1	0.2	2.28	<0.01	0.03
F00000449	64.1	7.2	1.27	9.1	0.2	1.90	<0.01	0.03
F00000450	64.1	7.1	1.32	9.4	0.2	1.70	<0.01	0.03
F00000451	0.89	0.9	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00000452	67.5	7.1	1.92	9.7	0.2	1.26	<0.01	0.02
F00000453	68.1	6.4	2.86	13.0	0.3	1.20	<0.01	0.03
F00000454	56.3	5.8	2.00	11.1	0.2	0.99	<0.01	0.03
F00000455	59.5	6.6	1.84	10.9	0.2	0.86	<0.01	0.03
F00000456	61.2	7.3	3.55	11.8	0.2	1.16	<0.01	0.04
F00000457	22.8	32.6	1.66	14.9	0.2	0.26	<0.01	0.07
F00000458	14.3	38.5	4.36	17.6	0.4	0.13	<0.01	0.10
F00000459	15.8	39.2	3.16	18.3	0.4	0.12	<0.01	0.10
F00000460	17.6	37.3	0.20	17.6	0.3	0.11	<0.01	0.09
F00000461	16.5	35.0	0.15	13.6	0.3	0.12	<0.01	0.07

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Final : VC171555R Order: Goldlund Project 109 samples

Report File No.: 0000023184

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
F00000462	18.4	33.4	0.17	13.9	0.3	0.13	<0.01	0.07
F00000463	17.6	33.0	0.19	13.7	0.3	0.11	<0.01	0.08
F00000464	31.4	27.2	2.24	11.6	0.2	0.36	0.02	0.09
F00000465	30.2	23.5	1.76	12.7	0.2	0.57	0.03	0.08
F00000466	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000467	66.9	5.8	0.53	12.3	0.2	1.07	<0.01	0.04
F00000468	66.0	5.9	0.78	15.5	0.3	1.21	<0.01	0.04
F00000469	67.0	8.0	0.40	15.3	0.3	1.72	<0.01	0.06
F00000470	61.5	6.7	0.36	11.5	0.2	2.16	<0.01	0.05
F00000471	70.6	6.6	0.41	14.0	0.3	2.28	<0.01	0.09
F00000472	71.6	5.1	0.41	14.8	0.3	1.45	<0.01	0.05
F00000473	70.0	3.5	0.47	12.5	0.2	1.57	<0.01	0.03
F00000474	72.7	4.8	0.48	14.6	0.2	1.24	<0.01	0.06
F00000475	68.0	6.3	0.57	14.1	0.2	1.37	<0.01	0.05
F00000476	67.9	6.1	0.70	15.0	0.2	1.49	<0.01	0.05
F00000477	67.3	5.4	0.45	13.8	0.2	1.05	<0.01	0.06
F00000478	65.9	5.0	0.40	12.2	0.2	1.28	<0.01	0.06
F00000479	77.3	4.6	0.34	11.8	0.2	1.17	<0.01	0.06
F00000480	68.2	5.4	0.39	13.8	0.3	1.07	<0.01	0.06
F00000481	0.87	0.9	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00000482	70.2	4.8	0.35	14.5	0.2	0.96	<0.01	0.05
F00000483	68.4	4.6	0.33	13.9	0.2	0.91	0.01	0.05
F00000484	58.9	4.5	0.75	12.4	0.2	1.15	<0.01	0.05
F00000485	68.9	5.1	0.41	13.6	0.2	0.95	<0.01	0.05
F00000486	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000487	69.6	5.0	0.39	13.2	0.2	0.92	<0.01	0.04
F00000488	74.2	4.7	1.09	14.6	0.3	1.11	<0.01	0.06
F00000489	64.4	4.6	2.31	15.4	0.3	1.26	<0.01	0.06
F00000490	62.8	4.9	1.93	14.3	0.3	1.09	<0.01	0.05
F00000491	65.8	5.0	1.25	14.0	0.3	1.09	<0.01	0.05

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Final : VC171555R Order: Goldlund Project 109 samples

Report File No.: 0000023184

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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
F00006973	16.3	0.33	1.39	1.89	5.5	14.8	0.08	7.5
F00006974	21.2	0.51	1.24	2.14	1.6	13.8	0.05	9.3
F00006975	1.0	0.02	0.09	0.08	0.5	0.2	<0.05	0.4
F00006976	18.9	0.39	0.99	1.88	3.9	13.3	0.06	8.0
F00006977	21.3	0.44	1.28	1.79	1.8	8.3	<0.05	9.5
F00006978	19.0	0.43	1.16	1.67	2.5	8.4	<0.05	9.5
F00006979	19.6	0.51	0.93	1.74	3.7	17.7	0.06	9.6
F00006980	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00006981	15.9	0.38	0.93	1.60	1.9	25.6	0.07	9.6
F00006982	17.4	0.37	1.10	1.70	5.5	19.1	0.08	9.6
F00006983	17.1	0.34	0.78	1.71	6.2	16.0	0.18	9.0
F00006984	14.7	0.33	0.93	1.77	4.2	17.7	0.07	9.6
F00006985	14.7	0.39	0.72	2.10	5.9	18.9	0.17	10.9
F00006986	21.8	0.39	0.80	0.98	5.3	9.2	0.05	11.5
F00006987	21.3	0.32	1.30	1.31	1.7	28.2	0.05	11.6
F00006988	23.9	0.34	0.67	0.88	5.4	18.0	0.07	12.5
F00006989	23.0	0.33	0.70	0.83	5.3	20.8	0.09	12.8
F00006990	20.2	0.40	1.45	1.07	16.2	19.5	0.12	12.5
F00006991	18.2	0.37	3.38	1.10	12.5	25.9	0.19	13.1
F00006992	10.3	0.35	1.28	0.19	3.9	1.4	0.08	23.0
F00006993	8.0	0.35	2.07	0.10	2.7	1.0	0.10	28.6
F00000443	17.1	0.60	2.34	0.51	1.3	13.8	0.07	8.5
F00000444	25.2	0.67	2.11	1.34	1.5	18.0	0.11	3.5
F00000445	21.7	0.78	2.61	1.13	1.4	30.7	0.15	5.2
F00000446	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000447	26.2	0.72	2.74	1.40	1.5	17.9	0.19	3.3
F00000448	25.0	0.71	3.41	1.63	1.8	15.0	0.20	3.8
F00000449	24.8	0.62	1.77	1.51	1.4	15.1	0.17	3.2
F00000450	24.8	0.60	1.62	1.37	1.3	15.8	0.16	3.2
F00000451	1.0	0.02	0.10	<0.05	0.6	<0.2	<0.05	0.3
F00000452	26.2	0.57	0.81	1.43	1.2	20.4	0.20	3.3
F00000453	26.3	0.57	0.74	1.48	1.0	27.7	0.16	4.6
F00000454	21.5	0.48	0.70	1.19	1.8	15.3	0.15	3.5
F00000455	22.7	0.44	0.65	1.28	1.3	16.0	0.18	3.2
F00000456	23.8	0.49	0.75	1.49	1.2	22.5	0.20	4.5
F00000457	9.2	0.26	0.34	0.17	0.9	6.4	0.09	16.9
F00000458	5.6	0.22	0.51	0.08	1.0	12.8	0.12	26.8
F00000459	6.3	0.25	0.38	0.07	0.9	9.5	0.10	28.1
F00000460	7.0	0.30	0.45	0.06	1.0	0.4	0.18	26.1
F00000461	6.6	0.40	0.46	0.09	1.0	1.2	0.16	14.2

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Report File No.: 0000023184

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
F00000462	7.4	0.41	0.36	0.10	1.1	1.3	0.15	14.0
F00000463	7.1	0.41	0.38	0.12	1.0	1.3	0.19	14.1
F00000464	13.1	0.30	0.63	0.29	1.2	21.0	0.28	11.3
F00000465	11.9	0.31	0.48	0.39	1.5	17.7	0.63	12.4
F00000466	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000467	26.1	0.40	0.58	1.24	1.2	2.6	0.57	3.8
F00000468	26.6	0.50	1.06	1.24	1.5	3.9	0.57	4.7
F00000469	26.8	0.69	2.03	0.89	1.9	1.5	0.49	5.6
F00000470	24.4	0.65	3.32	0.98	1.4	1.7	0.53	5.4
F00000471	28.0	0.81	4.41	0.93	2.0	1.7	0.31	6.2
F00000472	28.4	0.54	2.73	1.53	1.7	1.6	0.47	4.7
F00000473	27.7	0.53	0.99	2.12	1.1	2.3	0.38	3.7
F00000474	28.8	0.53	0.89	1.89	1.2	2.0	0.34	4.3
F00000475	26.7	0.47	0.99	1.89	1.2	1.9	0.43	3.3
F00000476	26.9	0.50	0.93	1.79	1.3	2.8	0.43	3.7
F00000477	26.2	0.43	0.76	1.53	1.1	1.5	0.36	3.4
F00000478	25.3	0.48	0.79	1.81	1.0	1.8	0.33	3.3
F00000479	30.2	0.50	0.81	2.19	1.1	1.8	0.33	2.8
F00000480	26.9	0.47	1.03	1.52	1.3	2.0	0.34	3.1
F00000481	1.0	0.02	0.10	<0.05	0.4	<0.2	<0.05	0.3
F00000482	27.1	0.50	0.86	1.45	1.5	1.9	0.33	3.0
F00000483	26.5	0.47	0.97	1.38	1.4	1.8	0.34	2.9
F00000484	23.1	0.49	1.43	1.29	1.4	3.9	0.32	2.9
F00000485	26.8	0.56	0.86	1.34	1.5	2.8	0.25	2.8
F00000486	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000487	27.0	0.56	0.85	1.33	1.6	2.6	0.25	2.7
F00000488	29.0	0.56	0.90	1.63	1.6	5.9	0.25	2.9
F00000489	24.4	0.51	0.96	1.41	1.4	12.8	0.22	3.7
F00000490	23.0	0.48	1.09	1.24	1.4	11.6	0.19	3.2
F00000491	24.3	0.48	0.76	1.04	1.2	7.5	0.17	2.8

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Final : VC171555R Order: Goldlund Project 109 samples

Report File No.: 0000023184

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
F00006973	<1	1.8	<0.05	0.84	0.19	1.9	0.14	0.26
F00006974	<1	1.8	<0.05	1.26	<0.05	2.6	0.13	0.34
F00006975	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.13
F00006976	<1	1.6	<0.05	0.92	0.06	2.1	0.12	0.28
F00006977	<1	1.6	<0.05	1.17	<0.05	2.3	0.06	0.29
F00006978	<1	1.6	<0.05	1.12	<0.05	2.2	0.07	0.28
F00006979	<1	1.8	<0.05	1.14	<0.05	2.3	0.16	0.34
F00006980	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00006981	<1	1.8	<0.05	0.82	0.09	1.9	0.23	0.29
F00006982	<1	1.9	<0.05	0.90	0.16	2.0	0.16	0.29
F00006983	<1	1.6	<0.05	0.84	0.42	1.8	0.14	0.33
F00006984	<1	2.1	<0.05	0.68	0.21	1.7	0.16	0.29
F00006985	<1	2.2	<0.05	0.77	0.14	1.7	0.16	0.32
F00006986	<1	1.6	<0.05	1.14	2.59	2.2	0.07	0.26
F00006987	<1	2.6	<0.05	0.89	<0.05	1.8	0.23	0.23
F00006988	<1	2.1	<0.05	1.01	3.36	2.5	0.12	0.37
F00006989	<1	2.3	<0.05	0.98	2.23	2.5	0.14	0.38
F00006990	<1	2.4	<0.05	1.13	1.76	2.0	0.15	0.26
F00006991	<1	2.1	<0.05	1.02	0.54	1.8	0.20	0.25
F00006992	<1	0.5	<0.05	1.00	0.19	1.2	<0.02	0.14
F00006993	<1	0.5	<0.05	0.94	<0.05	0.8	<0.02	0.10
F00000443	1	0.3	<0.05	1.66	<0.05	2.0	0.08	0.42
F00000444	1	0.3	<0.05	2.12	<0.05	3.1	0.10	0.43
F00000445	1	0.6	<0.05	1.91	0.09	2.7	0.17	0.61
F00000446	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000447	1	<0.3	<0.05	2.12	<0.05	3.1	0.11	0.55
F00000448	1	0.4	<0.05	2.06	0.19	3.1	0.09	0.57
F00000449	1	<0.3	<0.05	1.88	0.08	2.9	0.09	0.44
F00000450	1	0.3	<0.05	1.86	0.10	3.0	0.09	0.41
F00000451	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.06
F00000452	1	0.4	<0.05	1.88	<0.05	3.0	0.11	0.27
F00000453	1	0.5	<0.05	2.03	<0.05	3.2	0.16	0.29
F00000454	1	0.4	<0.05	1.60	<0.05	3.1	0.08	0.26
F00000455	1	<0.3	<0.05	1.70	<0.05	3.1	0.09	0.24
F00000456	1	0.5	<0.05	1.75	<0.05	3.1	0.13	0.26
F00000457	<1	0.6	<0.05	0.83	<0.05	0.8	0.04	0.08
F00000458	<1	1.7	<0.05	0.64	<0.05	0.4	0.07	<0.05
F00000459	<1	1.6	<0.05	0.73	<0.05	0.5	0.05	<0.05
F00000460	<1	0.5	<0.05	0.84	<0.05	0.5	<0.02	0.06
F00000461	<1	<0.3	<0.05	0.80	<0.05	0.5	<0.02	0.06

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Final : VC171555R Order: Goldlund Project 109 samples

Report File No.: 0000023184

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
F00000462	<1	<0.3	<0.05	0.84	<0.05	0.6	<0.02	0.07
F00000463	<1	<0.3	<0.05	0.81	<0.05	0.5	<0.02	0.07
F00000464	<1	0.8	<0.05	0.80	<0.05	1.1	0.12	0.15
F00000465	<1	0.8	<0.05	0.95	<0.05	1.3	0.09	0.14
F00000466	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000467	<1	<0.3	<0.05	1.65	<0.05	2.9	<0.02	0.25
F00000468	<1	<0.3	<0.05	1.87	<0.05	3.1	0.02	0.28
F00000469	1	0.4	<0.05	2.04	<0.05	3.3	<0.02	0.56
F00000470	1	0.5	<0.05	1.86	<0.05	3.0	<0.02	0.65
F00000471	2	0.7	<0.05	2.31	<0.05	3.3	<0.02	1.10
F00000472	1	0.4	<0.05	2.04	<0.05	3.3	<0.02	0.36
F00000473	1	0.3	<0.05	1.95	<0.05	3.2	<0.02	0.34
F00000474	1	0.4	<0.05	2.13	<0.05	3.1	<0.02	0.30
F00000475	1	0.4	<0.05	1.92	<0.05	3.2	<0.02	0.29
F00000476	1	0.5	<0.05	1.94	<0.05	3.2	<0.02	0.31
F00000477	1	0.4	<0.05	1.89	<0.05	3.2	<0.02	0.26
F00000478	1	0.4	<0.05	1.93	<0.05	3.3	<0.02	0.29
F00000479	1	0.4	<0.05	2.16	<0.05	3.7	<0.02	0.29
F00000480	1	0.4	<0.05	1.94	<0.05	3.3	<0.02	0.27
F00000481	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.06
F00000482	<1	0.3	<0.05	2.10	<0.05	3.3	<0.02	0.25
F00000483	1	<0.3	<0.05	2.00	<0.05	3.3	<0.02	0.25
F00000484	2	0.4	<0.05	1.82	<0.05	2.9	0.03	0.24
F00000485	1	0.4	<0.05	2.19	<0.05	3.4	<0.02	0.29
F00000486	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00000487	2	0.3	<0.05	2.20	<0.05	3.5	<0.02	0.28
F00000488	1	0.4	<0.05	2.11	<0.05	3.5	0.05	0.29
F00000489	1	1.0	<0.05	1.89	<0.05	3.2	0.09	0.28
F00000490	1	0.7	<0.05	1.81	<0.05	3.2	0.08	0.24
F00000491	1	0.5	<0.05	1.87	<0.05	3.3	0.06	0.26

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Final : VC171555R Order: Goldlund Project 109 samples

Report File No.: 0000023184

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00006973	4.3	16.2	2.1
F00006974	0.8	27.0	3.3
F00006975	<0.1	2.10	0.1
F00006976	1.2	18.5	2.4
F00006977	1.2	23.2	2.8
F00006978	1.2	22.9	2.8
F00006979	1.9	25.5	3.3
F00006980	N.A.	N.A.	N.A.
F00006981	1.1	18.0	2.3
F00006982	1.5	18.7	2.4
F00006983	3.8	16.5	2.2
F00006984	2.8	14.2	1.9
F00006985	7.9	16.2	2.2
F00006986	0.4	22.9	2.5
F00006987	0.5	17.5	2.0
F00006988	0.6	20.3	2.1
F00006989	0.6	19.6	2.2
F00006990	1.3	23.4	2.6
F00006991	3.2	21.1	2.3
F00006992	2.6	24.1	2.3
F00006993	1.2	24.7	2.2
F00000443	0.6	44.7	4.1
F00000444	0.4	54.4	4.7
F00000445	2.3	53.4	5.2
F00000446	N.A.	N.A.	N.A.
F00000447	2.0	55.4	5.0
F00000448	1.4	54.6	4.9
F00000449	1.4	47.4	4.4
F00000450	1.2	46.7	4.2
F00000451	<0.1	2.08	0.1
F00000452	1.9	46.0	3.9
F00000453	2.3	48.3	4.1
F00000454	0.9	39.5	3.5
F00000455	2.5	39.1	3.2
F00000456	1.5	42.2	3.5
F00000457	0.5	20.4	1.7
F00000458	0.2	14.7	1.4
F00000459	0.2	17.2	1.6
F00000460	0.4	22.5	2.0
F00000461	0.2	25.9	2.6

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Final : VC171555R Order: Goldlund Project 109 samples

Report File No.: 0000023184

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00000462	0.4	26.9	2.6
F00000463	0.6	27.3	2.7
F00000464	3.4	22.5	2.0
F00000465	4.8	25.6	2.1
F00000466	N.A.	N.A.	N.A.
F00000467	0.6	35.3	2.8
F00000468	0.2	45.3	3.6
F00000469	0.2	53.3	4.7
F00000470	0.7	45.9	4.3
F00000471	0.2	61.0	5.5
F00000472	0.2	47.4	3.8
F00000473	0.2	44.2	3.7
F00000474	0.1	52.5	3.9
F00000475	0.1	42.7	3.4
F00000476	0.1	43.9	3.6
F00000477	0.1	39.5	3.2
F00000478	0.5	41.7	3.5
F00000479	0.2	44.6	3.7
F00000480	0.6	44.0	3.5
F00000481	<0.1	1.92	0.1
F00000482	1.6	47.5	3.8
F00000483	1.5	44.4	3.5
F00000484	2.0	44.3	3.6
F00000485	0.5	55.2	4.3
F00000486	N.A.	N.A.	N.A.
F00000487	0.5	54.2	4.3
F00000488	0.3	51.2	4.2
F00000489	0.3	45.1	3.8
F00000490	0.3	40.2	3.4
F00000491	0.3	41.2	3.5

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