Certificate of Analysis
Work Order : VC170860R
[Report File No.: 0000022577]

Date: May 23, 2017

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

P.O. No.: Goldlund Project 355 samples
Project No.: -
Samples: 70
Received: Mar 23, 2017
Pages: Page 1 to 15
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
67	DUPS	
67	GE_IC14A	Aqua Regia digestion/ICP-AES finish
67	GE_IC14M	Aqua Regia digestion/ICP-MS finish
1	GE_CSA06V	Total Sulfur and Total Carbon, Leco Method

Storage: Pulp & Reject

REJECT STORAGE	:	PAID STORE AFTER 30 DAYS
PULP STORAGE	:	PAID STORE AFTER 90 DAYS

Comments:

This Report cancels and supersedes the Report No. 022465 dated May 15, 2017 issued by SGS Canada (Production Way).
S by GE_CSA06V has been included.

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	I.S.	= Insufficient Sample
n.a.	= Not applicable	--	= 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	%	%
F00012413	0.06	0.82	62	2.00	6	7.7	4.95	0.19
F00012414	0.04	1.06	135	1.91	7	5.1	4.80	0.37
F00012415	0.03	1.20	150	2.68	6	5.7	5.14	0.48
F00012416	0.05	0.78	119	1.83	7	20.9	4.61	0.35
F00012417	0.10	0.60	71	1.97	7	7.0	4.20	0.14
F00012418	<0.01	0.95	83	1.98	8	18.9	4.47	0.20
F00012419	0.04	0.75	128	2.28	7	25.9	4.79	0.28
F00012420	0.02	0.83	79	2.27	8	5.7	4.82	0.22
F00012421	0.03	0.69	61	1.96	6	4.2	4.68	0.12
F00012422	0.08	0.46	57	1.85	6	7.1	4.81	0.12
F00012423	<0.01	0.87	115	1.94	8	6.1	4.55	0.28
F00012424	<0.01	1.05	116	1.92	7	9.1	4.61	0.36
F00012425	0.07	0.70	42	2.72	6	17.1	5.07	0.09
F00012426	0.45	0.22	17	3.05	3	16.3	7.03	<0.01
F00012427	0.03	0.85	65	2.66	6	10.2	4.91	0.07
F00012428	0.07	0.82	64	2.67	7	10.0	4.76	0.08
F00012429	0.02	1.12	133	2.03	7	21.4	4.59	0.45
F00012430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012431	<0.01	1.07	131	2.49	7	8.5	4.97	0.38
F00012432	<0.01	1.03	149	2.17	7	12.8	4.38	0.38
F00012433	<0.01	1.01	217	2.98	8	7.1	5.15	0.46
F00012434	0.10	1.74	410	4.48	20	56.4	6.53	1.17
F00012435	0.02	0.03	12	>15.0	<1	2.4	0.07	0.01
F00012436	0.11	3.85	678	5.61	49	68.5	8.61	2.13
F00012437	0.10	2.37	139	4.72	33	65.7	7.72	0.32
F00013201	0.03	1.07	15	1.78	11	4.4	3.72	0.04
F00013202	0.03	1.16	13	2.15	10	2.1	3.87	0.03
F00013203	0.02	1.22	12	2.79	8	3.1	3.72	0.03
F00013204	0.06	0.88	9	5.29	3	10.4	2.53	0.03
F00013205	0.04	1.21	12	3.29	5	2.0	3.40	0.05
F00013206	<0.01	1.54	13	3.18	7	1.4	3.69	0.04
F00013207	<0.01	1.31	13	3.42	7	1.7	3.35	0.05
F00013208	<0.01	1.58	14	2.53	6	2.1	4.26	0.08
F00013209	<0.01	1.12	13	2.35	8	1.9	3.81	0.06
F00013210	<0.01	0.98	13	2.59	8	3.7	3.62	0.07
F00013211	0.03	0.95	14	2.53	9	2.6	3.64	0.08
F00013212	0.02	0.94	13	2.20	9	1.9	3.79	0.07
F00013213	0.05	1.05	13	2.50	9	22.7	3.70	0.06
F00013214	0.03	0.96	13	2.21	9	3.4	3.78	0.07
F00013215	0.02	0.96	13	2.26	10	4.1	3.75	0.07

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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	%	%
F00013216	0.01	1.02	13	2.71	9	1.9	3.79	0.08
F00013217	<0.01	0.93	13	2.20	10	2.1	3.71	0.07
F00013218	<0.01	1.16	12	2.37	11	2.4	3.68	0.08
F00013219	0.05	1.27	12	2.58	8	3.2	3.83	0.08
F00013220	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013221	0.02	1.37	14	2.53	8	3.4	4.33	0.09
F00013222	0.03	1.22	15	2.30	9	38.5	3.92	0.08
F00013223	0.02	1.37	15	2.24	8	4.9	4.23	0.08
F00013224	0.02	1.37	14	2.35	8	1.7	4.24	0.07
F00013225	<0.01	0.02	13	>15.0	<1	0.8	0.04	<0.01
F00013226	0.07	1.34	18	2.50	7	2.1	3.96	0.07
F00013227	0.02	1.24	16	1.88	7	3.1	3.92	0.11
F00013228	<0.01	1.34	16	2.10	8	7.9	3.78	0.14
F00013229	0.02	1.50	13	1.76	8	4.6	4.24	0.09
F00013230	0.01	1.42	20	2.36	8	14.9	4.30	0.12
F00013231	<0.01	1.45	18	1.84	6	6.9	3.91	0.15
F00013232	<0.01	1.70	17	2.22	8	5.8	4.30	0.19
F00013233	0.02	1.60	15	2.13	7	1.6	4.30	0.12
F00013234	0.05	1.35	21	2.47	6	32.7	4.10	0.14
F00013235	0.19	1.28	30	2.09	6	10.3	4.04	0.12
F00013236	0.02	1.01	71	2.32	5	5.6	4.00	0.15
F00013237	0.04	1.03	67	2.43	4	4.0	4.03	0.15
F00013238	0.05	0.98	329	2.66	7	7.4	1.90	0.55
F00013239	0.06	1.03	287	2.62	7	21.0	1.97	0.48
F00013240	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013241	0.04	0.93	54	2.66	4	8.6	3.79	0.24
F00013242	0.02	0.88	25	3.42	5	2.5	3.82	0.25
F00013243	0.01	0.98	15	2.45	5	13.2	3.50	0.21
F00013244	0.02	1.15	34	2.40	5	1.0	4.03	0.22
F00013245	<0.01	1.15	27	2.12	8	2.3	4.01	0.21

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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
F00012413	13	0.75	373	0.12	1.1	0.06	1.65	73.1
F00012414	18	0.78	368	0.12	1.1	0.07	0.07	51.7
F00012415	23	0.95	459	0.11	1.0	0.07	0.07	65.6
F00012416	12	0.79	378	0.11	1.1	0.06	0.42	60.6
F00012417	8	0.71	411	0.11	1.2	0.07	0.93	71.1
F00012418	12	0.75	434	0.12	1.3	0.06	0.11	46.4
F00012419	11	0.86	451	0.12	1.3	0.06	0.87	86.8
F00012420	13	0.88	448	0.11	1.5	0.07	0.78	84.1
F00012421	11	0.72	392	0.12	1.2	0.05	1.16	75.1
F00012422	7	0.68	358	0.12	1.1	0.07	1.97	83.6
F00012423	13	0.72	406	0.11	1.1	0.07	0.16	45.0
F00012424	17	0.78	376	0.10	1.0	0.06	0.10	35.6
F00012425	7	0.89	553	0.14	1.4	0.05	1.87	118
F00012426	2	0.92	642	0.13	1.4	0.07	>5.00	172
F00012427	9	0.82	477	0.12	1.4	0.05	1.74	86.0
F00012428	9	0.80	468	0.12	1.2	0.05	1.60	91.0
F00012429	13	0.71	416	0.11	1.1	0.06	0.32	44.8
F00012430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012431	13	0.86	509	0.12	1.4	0.06	0.58	74.3
F00012432	13	0.75	388	0.11	1.1	0.06	0.23	57.8
F00012433	14	0.83	536	0.13	2.2	0.06	0.79	111
F00012434	28	1.34	669	0.10	12.4	0.07	0.30	152
F00012435	1	0.98	109	0.01	<0.5	<0.01	<0.01	83.3
F00012436	48	2.98	1140	0.05	31.4	0.07	0.40	126
F00012437	22	1.52	761	0.07	19.5	0.07	0.16	57.6
F00013201	28	0.70	460	0.09	1.7	0.04	<0.01	15.4
F00013202	26	0.58	396	0.09	1.4	0.05	<0.01	15.6
F00013203	24	0.40	386	0.09	1.2	0.05	0.02	16.6
F00013204	16	0.23	318	0.07	0.6	0.04	0.06	29.5
F00013205	23	0.26	309	0.10	1.0	0.05	0.01	22.3
F00013206	26	0.29	329	0.11	1.2	0.05	<0.01	26.9
F00013207	24	0.24	274	0.11	1.2	0.05	<0.01	24.9
F00013208	44	0.40	310	0.07	1.1	0.05	0.02	16.5
F00013209	22	0.37	349	0.08	1.2	0.05	<0.01	14.5
F00013210	20	0.50	385	0.08	1.2	0.04	0.03	16.9
F00013211	21	0.56	390	0.08	1.2	0.04	0.01	17.7
F00013212	20	0.56	351	0.08	1.3	0.04	<0.01	15.1
F00013213	22	0.54	372	0.08	1.4	0.05	0.15	17.8
F00013214	20	0.50	334	0.08	1.4	0.05	0.05	17.2
F00013215	20	0.50	339	0.08	1.1	0.04	0.07	16.6

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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
F00013216	24	0.61	397	0.07	1.0	0.04	<0.01	19.0
F00013217	17	0.51	345	0.08	1.4	0.05	0.02	16.7
F00013218	20	0.53	350	0.07	1.4	0.05	<0.01	20.9
F00013219	20	0.54	336	0.06	1.1	0.05	<0.01	21.4
F00013220	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013221	21	0.58	319	0.07	1.2	0.04	<0.01	19.8
F00013222	17	0.51	288	0.07	1.2	0.04	0.04	18.1
F00013223	18	0.55	271	0.08	1.1	0.05	0.03	23.3
F00013224	19	0.53	271	0.07	1.3	0.05	0.01	24.4
F00013225	1	0.49	105	0.01	<0.5	<0.01	<0.01	82.8
F00013226	18	0.53	273	0.08	1.3	0.05	0.05	28.8
F00013227	16	0.49	239	0.08	1.3	0.05	0.03	20.1
F00013228	16	0.54	260	0.05	1.3	0.05	0.12	24.4
F00013229	17	0.57	244	0.07	1.5	0.05	0.02	21.6
F00013230	15	0.63	294	0.06	1.8	0.05	0.06	33.8
F00013231	15	0.58	234	0.06	1.3	0.05	0.03	26.3
F00013232	18	0.66	268	0.07	1.2	0.05	<0.01	25.5
F00013233	16	0.64	248	0.07	1.4	0.04	<0.01	26.0
F00013234	15	0.62	258	0.07	1.3	0.05	0.07	43.1
F00013235	15	0.58	236	0.07	1.6	0.04	0.02	52.9
F00013236	13	0.53	252	0.05	1.3	0.05	0.01	93.1
F00013237	14	0.55	261	0.04	1.4	0.05	0.01	94.6
F00013238	17	0.60	416	0.10	5.4	0.10	0.08	285
F00013239	17	0.60	404	0.10	5.2	0.10	0.08	230
F00013240	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013241	12	0.42	260	0.03	1.3	0.05	0.08	89.0
F00013242	7	0.37	333	0.04	1.3	0.05	0.11	64.9
F00013243	6	0.33	258	0.04	1.4	0.05	0.09	38.7
F00013244	9	0.50	269	0.05	1.4	0.05	0.05	36.0
F00013245	10	0.62	287	0.07	1.9	0.04	0.08	40.3

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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
F00012413	0.07	20	43	61.6	1	0.4	0.05	0.08
F00012414	0.11	31	47	82.9	<1	0.7	<0.02	0.07
F00012415	0.11	30	51	85.6	<1	0.8	<0.02	0.09
F00012416	0.10	30	40	66.1	<1	0.5	0.02	0.08
F00012417	0.06	29	37	53.7	1	0.4	0.05	0.08
F00012418	0.09	28	51	70.1	<1	0.5	<0.02	0.05
F00012419	0.09	26	42	61.6	<1	0.5	<0.02	0.07
F00012420	0.07	25	51	52.4	<1	0.4	0.02	0.08
F00012421	0.06	24	47	42.6	<1	0.4	0.03	0.05
F00012422	0.06	23	28	44.5	1	0.3	0.05	0.06
F00012423	0.10	29	57	56.8	<1	0.4	<0.02	0.05
F00012424	0.10	29	52	54.9	<1	0.5	<0.02	0.05
F00012425	0.06	21	30	58.2	1	0.3	0.04	0.09
F00012426	0.05	5	18	42.8	3	0.1	0.11	0.13
F00012427	0.06	25	40	77.8	1	0.4	0.03	0.10
F00012428	0.06	25	40	74.3	1	0.5	0.03	0.09
F00012429	0.11	26	41	61.0	<1	0.4	0.06	0.05
F00012430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012431	0.11	29	51	63.7	<1	0.4	<0.02	0.07
F00012432	0.10	32	41	57.7	<1	0.4	<0.02	0.07
F00012433	0.11	44	52	77.6	<1	0.4	<0.02	0.11
F00012434	0.20	133	78	63.9	3	0.9	0.03	0.14
F00012435	<0.01	<1	<1	0.6	<1	<0.1	<0.02	0.01
F00012436	0.32	297	112	12.6	<1	1.1	<0.02	0.16
F00012437	0.14	200	110	22.7	<1	0.2	<0.02	0.14
F00013201	0.06	16	24	45.5	<1	0.2	<0.02	0.02
F00013202	0.06	18	24	47.4	<1	0.3	<0.02	0.01
F00013203	0.05	15	24	51.8	<1	0.3	<0.02	0.01
F00013204	0.03	12	46	86.7	<1	0.3	<0.02	0.12
F00013205	0.04	13	24	49.5	<1	0.5	<0.02	0.01
F00013206	0.05	15	29	38.9	<1	0.4	<0.02	0.02
F00013207	0.04	14	24	33.8	<1	0.5	<0.02	0.01
F00013208	0.04	13	38	31.3	<1	0.7	<0.02	<0.01
F00013209	0.05	15	30	41.8	<1	0.3	<0.02	0.01
F00013210	0.05	14	27	42.4	<1	0.2	<0.02	0.03
F00013211	0.06	13	31	50.6	<1	0.2	<0.02	0.02
F00013212	0.05	15	33	39.1	<1	0.2	<0.02	0.02
F00013213	0.05	14	34	50.2	<1	0.2	<0.02	0.02
F00013214	0.04	14	26	37.5	<1	0.2	<0.02	0.02
F00013215	0.04	13	26	34.5	<1	0.2	<0.02	0.01

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

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
F00013216	0.03	14	27	33.8	<1	0.3	<0.02	0.02
F00013217	0.05	13	25	40.4	<1	0.2	<0.02	0.03
F00013218	0.05	12	29	42.1	<1	0.2	<0.02	0.02
F00013219	0.05	11	29	41.0	<1	0.3	<0.02	0.02
F00013220	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013221	0.05	13	33	44.0	<1	0.3	<0.02	0.03
F00013222	0.05	12	27	35.6	<1	0.3	<0.02	0.02
F00013223	0.05	12	25	35.6	<1	0.3	<0.02	<0.01
F00013224	0.04	13	23	33.1	<1	0.2	<0.02	0.01
F00013225	<0.01	<1	<1	<0.5	<1	<0.1	<0.02	<0.01
F00013226	0.05	12	25	35.5	<1	0.2	<0.02	<0.01
F00013227	0.05	11	25	35.4	<1	0.3	<0.02	0.01
F00013228	0.05	10	31	44.4	<1	0.4	0.03	0.03
F00013229	0.06	12	28	40.7	<1	0.3	<0.02	0.01
F00013230	0.06	11	30	41.6	<1	0.3	<0.02	0.02
F00013231	0.06	11	26	41.3	<1	0.2	<0.02	0.02
F00013232	0.07	14	28	49.5	<1	0.2	<0.02	0.05
F00013233	0.06	13	23	43.4	<1	0.2	<0.02	0.02
F00013234	0.05	12	137	45.9	3	0.2	0.03	0.23
F00013235	0.05	12	27	45.2	<1	0.2	0.06	0.02
F00013236	0.04	12	31	49.5	<1	0.2	0.06	0.03
F00013237	0.05	11	31	50.5	<1	0.2	0.04	0.03
F00013238	0.07	15	52	80.2	<1	0.4	0.12	0.04
F00013239	0.07	16	51	84.5	<1	0.4	0.10	0.04
F00013240	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013241	0.05	10	29	46.2	<1	0.2	0.02	0.03
F00013242	0.05	9	27	48.1	<1	0.3	<0.02	0.06
F00013243	0.05	8	34	57.6	<1	0.2	<0.02	0.08
F00013244	0.06	14	40	45.2	<1	0.3	<0.02	0.07
F00013245	0.06	14	44	45.3	<1	0.2	<0.02	0.09

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

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
F00012413	41.6	6.8	1.20	9.0	0.1	1.51	0.02	0.07
F00012414	60.3	6.0	2.49	14.4	0.2	2.09	<0.01	0.09
F00012415	57.4	6.5	3.21	14.7	0.2	2.16	<0.01	0.10
F00012416	51.8	5.9	2.48	11.5	0.2	1.59	<0.01	0.10
F00012417	41.5	5.5	1.22	8.7	0.1	1.35	0.02	0.09
F00012418	59.9	5.4	1.39	13.7	0.2	1.65	<0.01	0.10
F00012419	51.2	6.3	1.95	10.7	0.1	1.49	<0.01	0.11
F00012420	51.3	8.3	1.69	11.9	0.2	1.17	<0.01	0.10
F00012421	42.7	12.0	0.95	8.5	0.1	0.98	<0.01	0.08
F00012422	39.6	7.7	0.86	6.4	0.1	1.06	<0.01	0.08
F00012423	62.6	5.7	1.68	12.7	0.2	1.42	<0.01	0.09
F00012424	57.6	5.8	1.65	13.8	0.2	1.42	<0.01	0.09
F00012425	27.2	6.0	0.57	8.8	0.1	1.37	<0.01	0.11
F00012426	18.6	8.2	<0.05	1.8	<0.1	0.89	<0.01	0.07
F00012427	38.7	8.4	0.40	9.3	0.1	1.79	0.01	0.10
F00012428	37.9	8.0	0.39	9.3	0.1	1.71	0.01	0.10
F00012429	54.8	5.8	1.17	12.4	0.2	1.56	<0.01	0.09
F00012430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012431	58.4	5.9	1.89	12.9	0.2	1.54	<0.01	0.11
F00012432	54.0	6.0	2.02	12.7	0.2	1.45	<0.01	0.09
F00012433	55.6	7.4	3.49	11.5	0.2	1.88	<0.01	0.11
F00012434	42.1	19.9	14.1	16.7	0.2	1.57	<0.01	0.11
F00012435	1.04	0.6	0.06	<0.1	<0.1	<0.05	<0.01	<0.02
F00012436	20.4	35.8	27.0	23.2	0.3	0.23	<0.01	0.10
F00012437	34.8	24.8	2.84	16.9	0.3	0.56	<0.01	0.09
F00013201	57.1	4.1	0.13	11.3	0.1	1.15	<0.01	0.08
F00013202	63.9	4.4	0.15	12.0	0.1	1.13	<0.01	0.07
F00013203	64.5	4.3	0.18	11.2	0.1	1.25	<0.01	0.07
F00013204	62.1	4.5	0.29	6.4	<0.1	2.25	<0.01	0.04
F00013205	62.0	4.4	0.35	9.4	0.1	1.06	<0.01	0.05
F00013206	62.4	4.6	0.21	11.0	0.1	0.79	<0.01	0.06
F00013207	64.1	4.3	0.34	10.0	0.1	0.73	<0.01	0.05
F00013208	63.7	4.8	0.46	12.5	0.1	0.73	<0.01	0.06
F00013209	56.1	4.4	0.34	11.1	0.1	0.99	<0.01	0.04
F00013210	49.8	3.9	0.19	9.3	<0.1	1.07	<0.01	0.04
F00013211	54.3	3.8	0.18	8.8	0.1	1.28	<0.01	0.04
F00013212	55.0	4.2	0.24	9.4	0.1	1.00	<0.01	0.04
F00013213	60.8	4.9	0.18	9.6	0.1	1.24	<0.01	0.05
F00013214	62.4	4.0	0.17	9.2	0.1	0.89	<0.01	0.04
F00013215	62.3	4.1	0.17	9.4	0.1	0.80	<0.01	0.04

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

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
F00013216	58.5	4.1	0.23	9.1	0.1	0.78	<0.01	0.05
F00013217	62.9	4.7	0.18	8.9	0.1	0.97	<0.01	0.04
F00013218	84.9	4.5	0.17	10.2	0.1	1.07	<0.01	0.06
F00013219	106	5.1	0.19	10.7	0.1	1.02	<0.01	0.05
F00013220	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013221	72.4	6.2	0.19	11.3	0.1	1.10	<0.01	0.04
F00013222	71.8	5.5	0.18	10.8	0.1	0.93	<0.01	0.04
F00013223	69.1	5.5	0.13	11.0	0.1	0.80	<0.01	0.05
F00013224	69.4	5.5	0.13	11.2	0.1	0.79	<0.01	0.05
F00013225	1.02	0.5	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00013226	66.1	5.0	0.15	10.7	0.1	0.75	<0.01	0.06
F00013227	71.7	5.0	0.15	9.9	0.1	0.79	<0.01	0.04
F00013228	71.9	5.3	0.20	9.4	0.1	0.97	<0.01	0.03
F00013229	73.3	5.5	0.14	12.0	0.2	0.82	<0.01	0.04
F00013230	70.3	5.9	0.18	11.0	0.2	0.95	<0.01	0.04
F00013231	76.0	5.2	0.34	10.3	0.1	0.96	<0.01	0.03
F00013232	71.9	5.6	0.55	12.8	0.2	1.18	<0.01	0.04
F00013233	71.3	5.5	0.25	12.3	0.2	0.94	<0.01	0.04
F00013234	73.4	5.8	0.32	10.2	0.1	1.02	<0.01	0.11
F00013235	70.5	5.4	0.11	9.6	0.1	0.95	<0.01	0.03
F00013236	73.2	5.4	0.17	7.6	0.1	1.04	<0.01	0.02
F00013237	71.5	5.3	0.17	7.7	0.1	1.29	<0.01	<0.02
F00013238	99.8	5.9	2.40	5.7	<0.1	1.98	<0.01	<0.02
F00013239	104	5.8	1.99	6.0	0.1	2.10	<0.01	<0.02
F00013240	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013241	75.6	5.3	0.39	6.5	0.1	1.03	<0.01	0.02
F00013242	72.4	4.9	0.52	6.4	0.1	0.97	<0.01	<0.02
F00013243	73.0	5.1	0.19	6.1	0.1	1.43	<0.01	<0.02
F00013244	67.7	5.2	0.64	9.0	0.1	0.92	<0.01	0.03
F00013245	70.8	5.5	0.94	9.8	0.1	1.05	<0.01	0.03

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

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
F00012413	16.8	0.26	1.01	1.36	2.6	8.5	<0.05	6.2
F00012414	23.6	0.38	0.94	1.47	1.4	17.0	<0.05	8.5
F00012415	22.5	0.41	0.97	1.51	1.6	21.9	<0.05	8.8
F00012416	20.3	0.27	1.33	1.45	1.6	15.2	<0.05	8.1
F00012417	16.5	0.22	1.91	1.58	2.7	7.2	<0.05	6.6
F00012418	24.1	0.32	1.42	1.90	1.3	9.2	<0.05	8.5
F00012419	20.5	0.28	1.06	1.98	1.9	12.6	<0.05	8.3
F00012420	20.3	0.26	1.42	2.26	1.6	10.3	<0.05	8.3
F00012421	17.2	0.21	0.88	1.88	1.5	5.4	<0.05	6.6
F00012422	15.6	0.22	0.75	2.34	1.9	5.0	<0.05	5.5
F00012423	24.6	0.30	0.98	1.61	1.0	11.8	<0.05	8.5
F00012424	22.6	0.34	0.87	1.50	1.0	13.5	<0.05	8.6
F00012425	10.8	0.23	0.67	1.36	2.0	3.8	<0.05	7.1
F00012426	7.1	0.12	0.16	1.65	5.0	<0.2	0.15	4.5
F00012427	15.7	0.30	0.84	1.78	3.2	2.9	<0.05	7.3
F00012428	15.4	0.28	1.02	1.70	3.1	2.9	<0.05	7.5
F00012429	21.7	0.33	1.21	1.24	2.0	15.1	<0.05	7.3
F00012430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012431	22.9	0.32	0.83	1.54	2.2	14.2	<0.05	8.9
F00012432	21.4	0.31	0.69	1.51	1.5	14.5	<0.05	8.2
F00012433	22.0	0.35	0.58	1.39	2.3	20.7	<0.05	9.7
F00012434	16.5	0.36	1.17	0.62	5.7	47.3	<0.05	17.8
F00012435	1.2	0.02	0.08	<0.05	0.5	0.3	<0.05	0.2
F00012436	7.9	0.23	0.12	0.15	3.8	83.3	0.06	30.0
F00012437	13.7	0.44	1.02	0.42	1.6	10.4	<0.05	19.5
F00013201	20.5	0.29	0.93	1.01	0.5	0.8	0.06	4.3
F00013202	23.6	0.29	0.96	0.98	0.4	0.6	0.07	3.9
F00013203	23.8	0.37	1.44	1.13	0.6	0.5	0.08	3.7
F00013204	22.7	0.54	6.07	0.84	7.0	0.7	0.29	2.3
F00013205	22.9	0.46	1.09	0.91	0.5	1.1	0.10	2.8
F00013206	22.8	0.52	0.62	1.11	0.7	0.8	0.13	3.3
F00013207	22.9	0.53	0.64	1.14	0.5	1.1	0.09	2.9
F00013208	23.5	0.35	0.45	0.62	0.4	2.5	0.06	2.6
F00013209	19.7	0.27	0.65	0.78	0.5	1.3	0.05	2.5
F00013210	17.6	0.28	0.67	0.92	0.6	1.4	0.05	2.5
F00013211	18.8	0.31	0.73	1.27	0.6	1.5	0.07	2.5
F00013212	19.0	0.26	0.78	0.95	0.5	1.5	0.06	2.4
F00013213	21.6	0.30	0.71	0.76	0.6	1.3	0.07	2.5
F00013214	23.1	0.25	0.83	0.83	0.5	1.5	0.06	2.1
F00013215	22.8	0.25	0.83	0.73	0.5	1.3	0.06	2.1

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

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
F00013216	21.7	0.25	0.82	0.57	0.5	1.7	0.06	2.2
F00013217	23.1	0.29	1.04	0.97	0.5	1.6	0.10	2.2
F00013218	33.4	0.32	1.18	0.89	0.7	1.7	0.08	2.6
F00013219	51.6	0.30	1.06	0.73	0.6	1.8	0.05	2.5
F00013220	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013221	31.7	0.32	0.91	0.71	0.6	2.0	0.08	2.5
F00013222	29.0	0.28	1.00	0.69	0.5	1.8	0.06	2.4
F00013223	27.8	0.26	1.32	0.64	0.4	1.9	<0.05	2.6
F00013224	28.0	0.24	1.34	0.47	0.5	1.8	<0.05	2.5
F00013225	1.1	0.02	<0.05	<0.05	0.4	<0.2	<0.05	<0.1
F00013226	26.2	0.24	0.92	0.46	0.5	1.8	<0.05	2.5
F00013227	28.6	0.26	1.00	0.64	0.5	2.4	<0.05	2.2
F00013228	25.9	0.26	1.27	0.75	0.7	3.2	0.07	2.3
F00013229	26.8	0.25	1.14	0.82	0.5	2.1	<0.05	3.1
F00013230	26.0	0.25	1.08	0.75	0.7	2.9	<0.05	2.6
F00013231	28.3	0.29	0.76	0.76	0.7	4.3	0.07	2.3
F00013232	26.5	0.39	0.85	0.92	0.9	7.5	0.06	3.5
F00013233	26.0	0.39	0.78	1.08	1.0	3.9	0.06	3.1
F00013234	27.5	0.38	0.75	1.16	1.7	4.8	0.07	2.7
F00013235	26.6	0.30	0.72	0.99	1.8	2.6	<0.05	2.2
F00013236	28.1	0.32	1.04	1.05	2.7	3.3	<0.05	1.5
F00013237	27.2	0.36	0.84	1.17	2.7	3.5	<0.05	1.6
F00013238	45.5	0.11	0.29	0.55	10.3	22.5	0.09	1.2
F00013239	48.0	0.13	0.26	0.62	8.9	20.9	0.09	1.2
F00013240	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013241	28.0	0.44	0.64	1.60	2.6	6.7	0.06	1.5
F00013242	26.1	0.45	0.60	1.89	2.2	7.5	0.12	1.5
F00013243	26.1	0.57	1.50	1.73	3.9	4.1	0.12	1.5
F00013244	25.0	0.34	0.99	1.45	1.1	7.1	0.11	2.3
F00013245	25.9	0.31	0.98	1.31	1.1	8.9	0.10	2.4

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

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
F00012413	<1	0.8	<0.05	0.84	0.21	1.6	0.07	0.21
F00012414	<1	1.8	<0.05	1.17	<0.05	2.2	0.15	0.32
F00012415	<1	2.2	<0.05	1.20	<0.05	2.1	0.19	0.30
F00012416	<1	2.1	<0.05	0.87	0.06	1.8	0.12	0.24
F00012417	<1	1.3	<0.05	0.76	0.17	1.5	0.07	0.18
F00012418	<1	3.1	<0.05	1.14	<0.05	2.1	0.07	0.27
F00012419	<1	1.8	<0.05	0.90	0.08	1.9	0.10	0.20
F00012420	<1	1.7	<0.05	0.99	0.08	1.9	0.09	0.17
F00012421	<1	1.1	<0.05	0.81	0.16	1.5	0.05	0.14
F00012422	<1	0.9	<0.05	0.77	0.29	1.5	0.04	0.15
F00012423	<1	2.0	<0.05	1.10	<0.05	2.2	0.09	0.20
F00012424	<1	2.0	<0.05	1.16	<0.05	2.1	0.10	0.21
F00012425	<1	0.7	<0.05	0.59	0.30	1.4	0.03	0.19
F00012426	<1	<0.3	<0.05	0.41	0.66	1.1	<0.02	0.11
F00012427	<1	1.2	<0.05	0.77	0.21	2.0	<0.02	0.27
F00012428	<1	1.1	<0.05	0.79	0.19	2.0	0.02	0.26
F00012429	<1	1.8	<0.05	1.16	0.12	2.3	0.11	0.22
F00012430	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00012431	<1	2.0	<0.05	1.04	0.09	2.4	0.10	0.21
F00012432	<1	1.9	<0.05	1.03	<0.05	2.1	0.11	0.20
F00012433	<1	2.0	<0.05	0.97	0.09	2.2	0.17	0.23
F00012434	<1	2.0	<0.05	0.99	0.17	1.6	0.39	0.19
F00012435	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.08
F00012436	<1	1.4	<0.05	0.77	<0.05	0.7	0.67	<0.05
F00012437	<1	1.1	<0.05	1.26	<0.05	1.6	0.07	0.14
F00013201	<1	<0.3	<0.05	1.19	<0.05	2.7	<0.02	0.16
F00013202	<1	<0.3	<0.05	1.35	<0.05	2.7	<0.02	0.19
F00013203	<1	<0.3	<0.05	1.64	<0.05	3.0	<0.02	0.28
F00013204	<1	<0.3	<0.05	1.72	<0.05	2.8	<0.02	1.09
F00013205	<1	<0.3	<0.05	1.80	<0.05	3.0	<0.02	0.23
F00013206	<1	<0.3	<0.05	2.00	<0.05	3.1	<0.02	0.20
F00013207	<1	<0.3	<0.05	2.09	<0.05	3.3	<0.02	0.19
F00013208	<1	<0.3	<0.05	1.60	<0.05	2.8	<0.02	0.18
F00013209	<1	<0.3	<0.05	1.28	<0.05	2.8	<0.02	0.22
F00013210	<1	<0.3	<0.05	1.12	<0.05	2.7	<0.02	0.19
F00013211	<1	0.3	<0.05	1.27	<0.05	2.8	<0.02	0.23
F00013212	<1	<0.3	<0.05	1.23	<0.05	2.7	<0.02	0.15
F00013213	<1	<0.3	<0.05	1.33	<0.05	2.8	<0.02	0.21
F00013214	<1	<0.3	<0.05	1.26	<0.05	2.8	<0.02	0.14
F00013215	<1	<0.3	<0.05	1.27	<0.05	2.7	<0.02	0.14

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

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
F00013216	<1	<0.3	<0.05	1.18	<0.05	2.6	<0.02	0.12
F00013217	<1	<0.3	<0.05	1.42	<0.05	2.9	<0.02	0.17
F00013218	<1	<0.3	<0.05	1.61	<0.05	3.0	<0.02	0.18
F00013219	<1	<0.3	<0.05	1.60	<0.05	2.9	<0.02	0.18
F00013220	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013221	<1	<0.3	<0.05	1.44	<0.05	2.8	<0.02	0.16
F00013222	<1	<0.3	<0.05	1.45	<0.05	2.8	<0.02	0.15
F00013223	<1	<0.3	<0.05	1.25	0.05	2.5	<0.02	0.13
F00013224	<1	<0.3	<0.05	1.27	0.05	2.4	<0.02	0.13
F00013225	<1	<0.3	<0.05	0.04	<0.05	<0.1	<0.02	0.05
F00013226	<1	<0.3	<0.05	1.26	0.05	2.4	<0.02	0.13
F00013227	<1	<0.3	<0.05	1.28	<0.05	2.9	<0.02	0.14
F00013228	<1	<0.3	<0.05	1.33	0.06	2.8	0.02	0.14
F00013229	<1	<0.3	<0.05	1.35	<0.05	2.8	<0.02	0.13
F00013230	<1	0.3	<0.05	1.32	0.05	2.7	<0.02	0.13
F00013231	<1	<0.3	<0.05	1.59	<0.05	2.9	0.03	0.14
F00013232	<1	0.4	<0.05	1.86	<0.05	2.9	0.07	0.20
F00013233	<1	<0.3	<0.05	1.87	<0.05	3.0	0.04	0.18
F00013234	<1	<0.3	<0.05	1.75	<0.05	3.0	0.05	0.20
F00013235	<1	<0.3	<0.05	1.51	0.27	2.7	<0.02	0.16
F00013236	<1	<0.3	<0.05	1.44	<0.05	2.9	0.02	0.21
F00013237	<1	<0.3	<0.05	1.40	<0.05	2.9	0.02	0.24
F00013238	<1	<0.3	<0.05	0.61	<0.05	11.3	0.23	2.52
F00013239	<1	<0.3	<0.05	0.70	<0.05	11.5	0.24	2.59
F00013240	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00013241	<1	<0.3	<0.05	2.04	<0.05	3.2	0.06	0.22
F00013242	<1	<0.3	<0.05	1.85	<0.05	2.9	0.08	0.16
F00013243	<1	<0.3	<0.05	2.03	<0.05	3.2	0.03	0.71
F00013244	<1	0.5	<0.05	1.61	<0.05	2.7	0.07	0.16
F00013245	<1	0.4	<0.05	1.45	<0.05	2.7	0.10	0.14

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

Element	@W	@Y	@Yb	@S
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_CSA06V
Det.Lim.	0.1	0.05	0.1	0.005
Units	ppm	ppm	ppm	%
F00012413	1.2	16.0	1.7	N.A.
F00012414	1.0	23.0	2.5	N.A.
F00012415	1.0	23.3	2.6	N.A.
F00012416	1.4	16.2	1.8	N.A.
F00012417	1.3	14.5	1.5	N.A.
F00012418	5.7	21.6	2.2	N.A.
F00012419	1.7	16.8	1.9	N.A.
F00012420	1.2	18.5	1.8	N.A.
F00012421	1.3	14.7	1.5	N.A.
F00012422	1.6	14.2	1.5	N.A.
F00012423	0.6	19.6	2.2	N.A.
F00012424	1.1	21.8	2.3	N.A.
F00012425	1.5	13.3	1.5	N.A.
F00012426	1.7	7.95	0.8	6.01
F00012427	2.6	16.3	2.0	N.A.
F00012428	3.0	16.0	2.0	N.A.
F00012429	8.6	21.0	2.2	N.A.
F00012430	N.A.	N.A.	N.A.	N.A.
F00012431	3.5	18.8	2.2	N.A.
F00012432	2.0	18.7	2.1	N.A.
F00012433	7.2	18.7	2.3	N.A.
F00012434	2.1	20.4	2.4	N.A.
F00012435	0.1	2.12	0.1	N.A.
F00012436	0.4	17.5	1.6	N.A.
F00012437	1.0	34.4	3.2	N.A.
F00013201	0.3	20.7	2.0	N.A.
F00013202	0.2	23.1	2.1	N.A.
F00013203	0.1	30.1	2.6	N.A.
F00013204	<0.1	38.4	3.6	N.A.
F00013205	0.2	39.4	3.4	N.A.
F00013206	<0.1	49.6	4.0	N.A.
F00013207	<0.1	49.6	4.1	N.A.
F00013208	0.1	31.4	2.7	N.A.
F00013209	0.3	20.9	1.9	N.A.
F00013210	0.5	18.7	1.9	N.A.
F00013211	1.1	20.5	2.1	N.A.
F00013212	0.2	18.8	1.8	N.A.
F00013213	0.3	21.3	2.0	N.A.
F00013214	0.5	18.5	1.8	N.A.
F00013215	0.3	18.2	1.7	N.A.

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Final : VC170860R Order: Goldlund Project 355 samples

Report File No.: 0000022577

Element	@W	@Y	@Yb	@S
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_CSA06V
Det.Lim.	0.1	0.05	0.1	0.005
Units	ppm	ppm	ppm	%
F00013216	0.2	18.3	1.7	N.A.
F00013217	<0.1	21.9	2.1	N.A.
F00013218	0.1	24.1	2.3	N.A.
F00013219	0.3	26.2	2.2	N.A.
F00013220	N.A.	N.A.	N.A.	N.A.
F00013221	0.3	25.5	2.2	N.A.
F00013222	0.3	23.5	2.1	N.A.
F00013223	0.2	21.3	1.8	N.A.
F00013224	0.3	20.8	1.7	N.A.
F00013225	<0.1	2.10	0.1	N.A.
F00013226	0.4	20.4	1.7	N.A.
F00013227	0.1	20.9	1.8	N.A.
F00013228	0.3	19.7	1.8	N.A.
F00013229	<0.1	21.5	1.8	N.A.
F00013230	0.6	21.7	1.9	N.A.
F00013231	0.4	25.4	2.0	N.A.
F00013232	0.6	37.0	2.8	N.A.
F00013233	0.4	36.6	2.8	N.A.
F00013234	1.5	32.1	2.8	N.A.
F00013235	0.5	24.3	2.1	N.A.
F00013236	0.3	23.0	2.2	N.A.
F00013237	0.4	23.1	2.4	N.A.
F00013238	0.6	10.1	0.8	N.A.
F00013239	1.0	11.9	0.9	N.A.
F00013240	N.A.	N.A.	N.A.	N.A.
F00013241	0.2	37.3	3.2	N.A.
F00013242	0.2	36.6	3.2	N.A.
F00013243	<0.1	45.0	4.2	N.A.
F00013244	0.8	27.2	2.5	N.A.
F00013245	0.6	23.2	2.1	N.A.

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