



Certificate of Analysis
Work Order : VC162360
[Report File No.: 0000018503]

Date: August 16, 2016

To: Kendra Johnston
INDEPENDENCE GOLD CORP.
1410-650 WEST GEORGIA ST
VACOUVER BC V6B 4N8

P.O. No.: Boulevard - YK16-BLVD11
Project No.: IGO YUKON
Samples: 88
Received: Aug 2, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
88	G_LOG02	Pre-preparation processing, sorting, logging, boxing
88	G_WGH79	Weighing of samples and reporting of weights
83	G_PRP89	Weigh, dry,(up to 3.0 kg) crush to 75% passing 2 mm, split 250 g, pulverize to
88	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
88	GE_IMS14	Aqua Regia digestion

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 Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	@Au GE_FAA313 5 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %
E00004096	2.860	344	0.50	0.38	721	320	0.72	0.67
E00004097	0.540	62	0.58	0.30	4140	247	0.67	0.38
E00004098	2.185	1260	0.57	0.37	4770	379	1.03	0.70
E00004099	2.740	2610	0.80	0.32	6040	1200	1.16	0.27
E00004100	2.955	79	0.51	0.53	793	588	0.17	0.98
E00004101	2.985	41	0.68	0.70	172	180	0.14	1.15
E00004102	2.850	40	0.52	0.96	141	148	0.18	1.20
E00004103	3.070	65	0.65	0.87	222	147	0.24	1.66
E00004104	2.910	43	0.67	0.57	152	152	0.19	0.98
E00004105	2.415	42	0.76	1.25	146	361	0.35	1.35
E00004106	2.495	31	0.46	1.25	136	142	0.35	1.41
E00004107	3.190	42	0.55	0.94	178	153	0.27	0.71
E00004108	2.740	25	0.19	0.38	106	141	0.16	0.29
E00004109	3.010	27	0.24	0.37	122	207	0.13	0.25
E00004110	2.230	25	0.24	0.28	114	403	0.12	0.16
E00004111	2.935	25	0.22	0.29	119	563	0.11	0.17
E00004112	2.665	23	0.21	0.64	73	282	0.16	0.41
E00004113	2.790	19	0.17	1.93	53	563	0.19	0.41
E00004114	2.835	43	0.11	1.89	117	648	0.09	0.30
E00004115	2.870	34	0.45	1.47	85	1250	0.27	0.57
E00004116	3.040	10	0.28	1.69	63	1180	0.17	1.21
E00004117	3.560	<5	0.13	1.70	34	147	1.74	1.19
E00004118	2.650	5	0.05	1.87	31	150	0.23	1.58
E00004119	2.595	7	0.04	1.66	18	138	0.15	0.74
E00004120	0.110	9	0.05	1.59	<1	127	0.07	0.92
E00004121	3.015	<5	0.09	1.78	7	100	0.22	1.20
E00004122	2.840	<5	0.05	1.58	9	98	0.12	0.80
E00004123	2.875	<5	0.06	1.70	15	143	0.19	0.47
E00004124	2.910	<5	0.03	1.73	28	164	0.14	0.32
E00004125	2.915	<5	0.04	1.91	13	179	0.18	0.34
E00004126	3.075	<5	0.06	1.66	10	147	0.17	0.59
E00004127	2.560	<5	0.06	2.03	4	189	0.16	0.55
E00004128	2.865	<5	0.09	2.12	5	204	0.16	0.96
E00004129	2.845	<5	0.07	2.00	7	264	0.14	0.50
*Dup E00004129	N.A.	<5	0.08	1.94	7	260	0.13	0.50
E00004130	0.110	5230	1.10	2.44	37	201	0.37	1.40
E00004131	3.120	<5	0.24	4.01	17	807	0.18	1.75
E00004132	2.990	<5	0.24	0.99	16	458	0.11	0.65
E00004133	3.250	7	0.26	0.45	693	373	0.16	1.34
E00004134	3.570	<5	0.57	0.81	51	470	0.11	1.04

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	@Au GE_FAA313 5 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %
E00004135	3.765	<5	0.25	1.57	9	413	0.15	1.46
E00004136	4.060	5	0.42	1.70	4	699	0.07	0.90
E00004137	4.265	<5	0.33	1.20	4	536	0.08	1.57
E00004138	3.775	<5	0.28	0.93	209	508	0.59	2.21
E00004139	4.620	15	0.25	0.81	183	315	7.33	1.67
E00004140	2.415	<5	0.06	0.70	18	138	0.94	0.81
E00004141	2.660	<5	0.08	0.73	19	135	1.03	0.85
E00004142	3.790	<5	0.07	0.73	3	159	0.77	1.01
E00004143	3.435	<5	0.10	0.31	6	165	0.57	1.13
E00004144	3.420	<5	0.05	0.91	1	218	0.13	1.54
E00004145	3.140	<5	0.04	1.54	1	142	0.13	1.99
E00004146	3.415	<5	0.03	1.92	<1	230	0.05	1.53
E00004147	3.505	<5	0.03	1.81	2	149	0.03	1.76
E00004148	3.655	<5	0.03	1.84	<1	280	0.05	1.45
E00004149	3.805	<5	0.05	1.71	3	152	0.08	1.95
E00004150	0.115	<5	0.06	1.60	<1	129	0.05	0.90
E00004151	4.200	<5	0.05	1.74	3	133	0.17	1.94
E00004152	3.220	<5	0.05	1.60	<1	173	0.13	1.40
E00004153	3.550	<5	0.12	3.33	<1	170	0.62	1.55
E00004154	3.550	<5	0.07	2.07	2	205	0.12	2.81
E00004155	3.930	<5	0.06	0.89	<1	75	0.14	1.25
E00004156	3.360	<5	0.03	0.95	<1	80	0.09	0.95
E00004157	3.615	<5	0.06	0.37	1	60	0.12	0.77
E00004158	3.995	<5	0.07	0.50	1	86	0.18	1.14
E00004159	3.675	<5	0.06	1.31	<1	141	0.10	1.64
E00004160	0.105	5040	0.77	2.51	38	193	0.32	1.43
E00004161	3.930	<5	0.07	0.51	<1	63	0.30	0.71
E00004162	3.210	100	0.05	0.22	<1	32	0.21	0.32
E00004163	3.080	<5	0.03	1.17	2	85	0.10	0.77
E00004164	3.415	<5	0.03	2.44	1	376	0.08	1.51
*Dup E00004164	N.A.	<5	0.03	2.20	3	369	0.07	1.33
E00004165	3.630	<5	0.02	1.95	3	197	0.13	2.31
E00004166	3.520	<5	0.03	1.46	2	174	0.61	0.77
E00004167	3.415	<5	0.05	0.18	<1	28	0.08	0.46
E00004168	3.680	<5	0.03	0.93	<1	89	0.50	1.12
E00004169	3.525	<5	<0.01	1.94	<1	212	0.08	1.53
E00004170	2.915	<5	0.04	0.95	<1	49	1.00	0.79
E00004171	3.415	<5	0.05	1.03	<1	54	0.97	0.86
E00004172	3.740	<5	0.02	1.31	<1	86	0.07	1.08
E00004173	3.775	<5	0.04	1.84	<1	132	0.09	2.05

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E00004174	3.920	<5	0.09	1.69	<1	191	0.16	2.02
E00004175	3.200	<5	0.02	1.34	<1	83	0.12	0.98
E00004176	2.955	<5	0.01	1.21	<1	73	0.09	1.02
E00004177	3.320	<5	0.02	1.17	<1	89	0.08	0.76
E00004178	2.780	<5	0.03	3.07	<1	429	0.12	1.44
E00004179	2.430	<5	0.05	0.67	<1	33	0.47	0.49
E00004180	0.110	<5	0.09	1.56	<1	131	0.05	0.94
E00004181	2.675	<5	0.04	0.52	<1	33	0.27	0.34
E00004182	2.910	<5	0.05	0.30	<1	17	0.31	0.22
E00004183	2.975	<5	0.09	0.82	<1	127	0.41	0.49
*Rep E00004123		<5						
*Rep E00004143		<5						
*Rep E00004178		<5						
*Std OREAS151B		62						
*Std OXB130		126						
*Std OXH97		1300						
*Std OXN117		7620						
*Std OREAS151B		68						
*Blk BLANK		<5						
*Blk BLANK		<5						
*Rep E00004111			0.21	0.29	120	552	0.11	0.17
*Rep E00004124			0.03	1.77	29	163	0.14	0.32
*Rep E00004158			0.07	0.48	1	85	0.16	1.09
*Rep E00004176			0.02	1.23	<1	76	0.09	1.05
*Std OREAS209			0.26	1.22	1040	82	0.05	1.53
*Std OREAS209			0.26	1.25	1040	83	0.05	1.56
*Std OREAS922			0.85	2.78	6	81	10.4	0.36
*Blk BLANK			<0.01	<0.01	<1	<5	<0.02	<0.01
*Blk BLANK			<0.01	<0.01	<1	<5	<0.02	<0.01
*Blk BLANK			<0.01	<0.01	<1	<5	<0.02	<0.01

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Element Method Det.Lim. Units	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm
E00004096	0.37	17.2	7.7	32	131	2.35	1.3	0.21
E00004097	0.45	30.0	6.7	19	136	1.94	1.1	0.61
E00004098	0.84	30.2	4.3	31	67.9	2.71	1.6	0.61
E00004099	0.71	36.8	3.9	29	61.7	3.01	1.4	0.95
E00004100	0.59	21.2	9.2	37	101	1.82	2.1	0.29
E00004101	0.33	11.9	6.5	54	135	1.85	2.9	0.03
E00004102	0.40	18.5	8.6	53	98.5	2.19	4.3	0.03
E00004103	1.28	19.0	9.4	94	119	1.66	3.9	0.02
E00004104	0.26	15.2	12.1	45	89.6	2.09	2.3	<0.01
E00004105	1.36	25.3	12.9	118	125	2.70	4.3	0.01
E00004106	0.84	29.3	14.5	71	97.2	2.71	5.2	0.03
E00004107	0.17	26.2	14.4	47	99.1	2.39	4.1	0.01
E00004108	0.15	9.85	6.5	27	64.3	1.99	2.0	0.01
E00004109	0.11	10.1	7.7	24	54.3	1.53	1.8	<0.01
E00004110	0.12	11.0	11.7	29	53.4	1.68	1.6	0.03
E00004111	0.09	10.9	10.7	31	47.8	1.79	1.7	<0.01
E00004112	0.64	19.7	8.7	40	55.0	1.84	2.7	<0.01
E00004113	0.25	68.7	13.7	49	44.3	3.59	7.6	<0.01
E00004114	0.20	49.8	12.5	49	27.7	3.35	6.5	0.02
E00004115	3.86	26.4	10.0	84	68.9	2.55	6.9	<0.01
E00004116	0.64	39.8	10.4	48	47.0	2.94	6.5	0.01
E00004117	4.31	38.5	10.2	48	82.2	2.66	7.2	0.03
E00004118	0.22	46.6	8.0	37	21.3	2.35	6.9	<0.01
E00004119	0.13	44.0	8.7	43	17.7	2.84	6.4	<0.01
E00004120	0.05	13.8	8.5	11	62.7	2.70	4.6	<0.01
E00004121	0.20	38.8	9.0	45	17.7	2.86	7.2	<0.01
E00004122	0.09	57.2	15.0	40	18.7	2.67	6.3	<0.01
E00004123	0.07	65.3	11.0	43	28.7	3.34	6.1	<0.01
E00004124	0.08	62.3	10.5	40	20.5	3.02	5.7	<0.01
E00004125	0.04	68.5	12.5	33	19.2	3.27	6.5	<0.01
E00004126	0.06	78.9	10.2	39	21.3	3.27	6.5	<0.01
E00004127	0.09	78.4	10.9	42	21.8	3.47	7.5	<0.01
E00004128	1.70	55.1	13.4	41	27.5	3.20	7.6	<0.01
E00004129	0.09	83.7	11.7	40	25.1	3.65	8.0	<0.01
*Dup E00004129	0.08	85.5	11.7	41	21.5	3.80	7.8	<0.01
E00004130	0.15	16.6	16.0	95	105	4.48	6.4	0.24
E00004131	1.11	32.2	18.3	99	49.0	3.71	10.2	<0.01
E00004132	0.47	37.3	10.2	53	54.4	3.31	4.0	<0.01
E00004133	0.89	21.6	9.8	34	62.0	3.28	1.6	0.17
E00004134	1.25	26.7	10.6	43	65.2	2.95	3.2	<0.01

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Element Method Det.Lim. Units	Cd	Ce	Co	Cr	Cu	Fe	Ga	Hg
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.01	0.05	0.1	1	0.5	0.01	0.1	0.01
	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
E00004135	0.49	13.8	20.0	82	69.7	3.24	5.2	<0.01
E00004136	0.72	28.9	12.7	79	57.0	3.44	6.9	<0.01
E00004137	0.69	21.9	13.1	65	60.8	2.72	5.0	<0.01
E00004138	0.55	25.3	11.7	60	46.9	3.64	3.7	0.14
E00004139	0.58	43.0	20.2	61	121	3.97	4.4	0.02
E00004140	0.17	68.9	8.7	28	29.2	2.28	5.0	0.02
E00004141	0.15	67.2	8.7	31	33.8	2.78	5.4	0.02
E00004142	0.11	74.2	9.0	31	46.9	2.73	5.3	0.02
E00004143	0.18	74.4	5.1	12	42.3	2.84	2.8	0.02
E00004144	0.13	51.8	6.4	28	14.4	3.18	8.0	<0.01
E00004145	0.15	58.2	12.1	41	15.7	3.74	10.8	0.01
E00004146	0.13	53.8	13.6	29	20.2	4.21	11.8	<0.01
E00004147	0.09	31.7	16.1	63	21.3	3.47	8.7	0.02
E00004148	0.07	28.8	15.1	45	42.9	3.54	8.5	0.01
E00004149	0.08	19.3	17.7	86	31.3	2.92	6.7	<0.01
E00004150	0.05	14.3	8.8	11	65.5	2.67	4.7	0.02
E00004151	0.17	27.6	16.7	97	20.1	3.55	9.4	0.04
E00004152	0.19	34.1	14.2	55	18.5	4.04	10.6	0.01
E00004153	0.21	6.02	28.1	262	10.0	4.49	13.8	<0.01
E00004154	0.23	7.67	23.6	182	31.4	3.73	8.2	0.73
E00004155	0.17	36.7	9.4	39	15.0	2.22	5.0	0.05
E00004156	0.12	89.7	8.8	39	14.4	2.65	6.3	<0.01
E00004157	0.13	145	6.2	27	20.3	2.08	2.8	0.02
E00004158	0.19	78.0	7.3	36	12.8	2.61	3.9	0.02
E00004159	0.15	51.3	12.4	43	17.4	3.66	8.3	0.01
E00004160	0.17	16.6	16.7	91	107	4.30	6.5	0.23
E00004161	0.45	77.7	4.9	29	16.4	2.14	5.0	<0.01
E00004162	0.19	103	2.6	19	13.6	1.98	3.8	0.01
E00004163	0.07	69.0	8.6	41	18.5	2.80	7.4	0.03
E00004164	0.04	45.2	16.3	90	21.1	3.53	8.2	<0.01
*Dup E00004164	0.04	43.2	15.6	87	18.9	3.25	7.9	<0.01
E00004165	0.03	39.9	10.8	61	11.3	2.82	6.8	0.02
E00004166	0.07	50.4	9.2	44	22.9	2.53	6.1	0.05
E00004167	0.12	75.7	3.4	23	11.6	2.11	2.2	0.02
E00004168	0.07	70.4	9.8	30	10.6	2.60	7.7	<0.01
E00004169	0.04	57.2	15.5	33	7.3	4.02	10.7	<0.01
E00004170	0.05	53.9	10.0	29	48.9	2.63	6.4	0.02
E00004171	0.03	56.4	10.7	31	47.2	2.73	6.7	<0.01
E00004172	0.03	80.3	11.2	27	20.0	3.33	8.5	0.02
E00004173	0.09	44.5	17.7	53	20.8	3.77	9.3	<0.01

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Element Method Det.Lim. Units	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm
E00004174	0.46	43.3	16.6	33	15.8	4.40	10.5	<0.01
E00004175	0.05	83.4	11.8	45	9.8	3.00	8.6	<0.01
E00004176	0.04	83.3	9.3	37	7.9	2.70	8.0	<0.01
E00004177	0.04	99.8	7.3	42	10.8	2.46	7.3	0.02
E00004178	0.03	52.4	11.2	28	18.9	3.49	8.6	<0.01
E00004179	0.09	46.8	6.6	31	21.9	1.77	4.2	0.02
E00004180	0.05	15.0	8.3	15	54.8	2.82	4.3	0.01
E00004181	0.08	55.5	3.3	28	17.7	1.55	4.0	0.02
E00004182	0.05	50.1	1.8	23	16.4	1.11	2.9	<0.01
E00004183	0.15	44.0	7.4	53	29.6	1.86	5.1	<0.01
*Rep E00004111	0.12	10.6	10.8	29	50.4	1.77	1.7	0.01
*Rep E00004124	0.06	61.5	10.7	40	22.0	3.04	5.7	<0.01
*Rep E00004158	0.15	76.3	7.2	35	12.6	2.46	3.8	0.01
*Rep E00004176	0.04	77.4	9.6	36	7.5	2.96	8.1	<0.01
*Std OREAS209	0.08	26.6	28.6	38	75.6	6.02	3.9	<0.01
*Std OREAS209	0.09	27.8	29.7	40	79.1	6.13	3.9	<0.01
*Std OREAS922	0.28	66.0	19.1	43	2170	5.01	7.8	0.03
*Blk BLANK	<0.01	<0.05	<0.1	<1	<0.5	<0.01	<0.1	<0.01
*Blk BLANK	<0.01	<0.05	<0.1	<1	<0.5	<0.01	<0.1	<0.01
*Blk BLANK	<0.01	<0.05	<0.1	<1	<0.5	<0.01	<0.1	<0.01

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Element Method Det.Lim. Units	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm
E00004096	0.15	10.2	0.04	308	7.60	0.01	53.5	4520
E00004097	0.15	15.2	0.03	423	8.64	0.01	36.3	2840
E00004098	0.22	15.6	0.04	238	7.54	0.01	37.5	4950
E00004099	0.22	17.7	0.03	254	8.77	0.01	27.3	3070
E00004100	0.17	11.7	0.08	346	5.31	0.01	59.8	4800
E00004101	0.21	6.7	0.29	216	7.04	0.01	59.8	5090
E00004102	0.32	9.4	0.50	268	8.09	0.02	48.1	5250
E00004103	0.18	11.5	0.41	194	11.6	0.01	87.9	7690
E00004104	0.13	7.9	0.23	218	7.21	0.01	69.2	4420
E00004105	0.62	12.1	0.84	547	5.72	0.03	74.3	5700
E00004106	0.30	13.8	0.59	424	10.7	0.02	99.5	6390
E00004107	0.22	12.6	0.32	235	5.32	0.03	63.0	2610
E00004108	0.10	4.6	0.19	264	3.66	0.03	27.7	570
E00004109	0.05	3.4	0.15	214	3.83	0.05	30.7	130
E00004110	0.08	3.7	0.15	281	4.42	0.03	44.2	150
E00004111	0.08	3.5	0.15	286	4.38	0.03	39.6	140
E00004112	0.29	10.1	0.30	249	5.76	0.04	42.2	1290
E00004113	1.10	33.8	0.86	502	3.77	0.06	46.6	1130
E00004114	1.07	23.9	0.73	527	3.00	0.08	41.8	470
E00004115	0.58	14.0	0.80	348	7.53	0.07	66.6	1280
E00004116	0.60	19.6	0.67	375	5.42	0.15	40.9	1170
E00004117	0.51	18.8	0.50	383	3.20	0.16	22.7	430
E00004118	0.80	22.8	0.57	351	2.66	0.14	20.5	500
E00004119	0.92	21.3	0.61	383	2.77	0.10	19.5	410
E00004120	0.20	6.3	0.77	424	2.03	0.16	5.3	630
E00004121	0.84	18.9	0.63	341	2.76	0.15	22.1	370
E00004122	0.74	28.6	0.60	309	3.34	0.13	23.9	480
E00004123	0.90	32.7	0.58	420	2.97	0.07	33.9	380
E00004124	1.01	31.3	0.65	410	3.04	0.06	33.7	390
E00004125	1.21	34.2	0.70	388	2.23	0.07	28.1	440
E00004126	1.00	38.9	0.66	375	2.49	0.07	23.9	450
E00004127	0.99	38.9	0.83	432	2.37	0.08	25.1	550
E00004128	1.05	26.7	0.88	686	2.99	0.08	28.8	450
E00004129	1.14	40.9	0.70	586	2.56	0.10	27.2	450
*Dup E00004129	1.13	41.3	0.70	599	2.37	0.09	27.5	460
E00004130	0.37	7.7	1.23	656	7.39	0.26	44.2	800
E00004131	1.45	16.2	1.57	691	5.48	0.44	68.0	1010
E00004132	0.53	18.3	0.83	348	4.92	0.04	45.7	750
E00004133	0.25	10.6	0.88	597	7.36	0.02	52.0	880
E00004134	0.36	13.4	0.74	422	7.11	0.04	49.2	1060

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Element Method Det.Lim. Units	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm
E00004135	0.39	6.5	0.88	556	5.40	0.12	60.7	780
E00004136	1.03	14.5	1.17	590	5.97	0.06	55.3	1210
E00004137	0.59	11.1	0.98	530	6.55	0.04	58.2	1240
E00004138	0.49	12.5	1.17	753	6.64	0.03	58.5	850
E00004139	0.26	21.1	0.88	1140	4.62	0.06	53.0	1450
E00004140	0.42	32.1	0.46	551	2.77	0.11	12.6	720
E00004141	0.43	31.1	0.47	626	3.64	0.12	13.8	780
E00004142	0.41	35.0	0.55	682	2.84	0.16	14.0	710
E00004143	0.09	34.5	0.32	841	4.93	0.10	3.3	660
E00004144	0.34	25.1	0.55	794	3.57	0.15	8.2	800
E00004145	0.56	25.5	1.06	763	3.53	0.20	17.6	1140
E00004146	0.99	23.1	1.27	759	5.02	0.17	14.7	1200
E00004147	0.77	14.0	1.33	626	2.87	0.19	27.7	1050
E00004148	0.98	12.5	1.27	618	2.91	0.16	19.9	980
E00004149	0.71	8.4	1.45	534	2.46	0.20	40.0	980
E00004150	0.20	6.3	0.76	404	2.01	0.16	5.7	610
E00004151	0.87	11.9	1.43	711	4.52	0.17	35.3	1020
E00004152	1.28	15.3	1.29	780	4.38	0.12	25.6	1270
E00004153	2.45	2.2	3.43	895	1.71	0.14	130	630
E00004154	1.13	3.1	2.15	1030	1.92	0.17	79.8	620
E00004155	0.44	15.9	0.79	438	3.01	0.13	17.7	550
E00004156	0.61	41.2	0.74	481	3.74	0.15	20.5	450
E00004157	0.17	69.2	0.27	541	4.12	0.15	13.0	290
E00004158	0.30	34.2	0.43	725	3.28	0.11	18.1	330
E00004159	0.87	22.3	1.06	815	3.01	0.18	16.7	1150
E00004160	0.39	7.5	1.25	630	7.23	0.27	45.7	710
E00004161	0.35	36.5	0.34	465	3.95	0.13	9.8	460
E00004162	0.17	47.1	0.09	242	3.97	0.08	5.1	230
E00004163	0.67	32.4	0.53	491	5.36	0.13	19.2	580
E00004164	1.03	21.7	1.11	437	4.63	0.13	49.4	760
*Dup E00004164	0.98	20.3	1.06	392	4.37	0.10	50.1	780
E00004165	0.56	19.3	0.75	443	6.38	0.09	31.4	530
E00004166	0.76	22.9	0.62	541	5.09	0.09	24.6	360
E00004167	0.09	36.6	0.07	190	4.27	0.08	6.4	110
E00004168	0.72	34.1	0.68	462	4.34	0.12	11.5	1050
E00004169	1.26	25.8	1.29	670	5.05	0.15	13.5	1750
E00004170	0.66	24.6	0.64	370	4.22	0.10	11.0	650
E00004171	0.70	25.3	0.68	392	4.58	0.12	12.3	650
E00004172	0.96	38.3	0.86	591	4.38	0.11	9.3	1180
E00004173	0.99	20.8	1.30	693	3.62	0.18	17.2	1430

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Element Method Det.Lim. Units	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm
E00004174	1.02	18.9	1.25	755	3.26	0.20	12.5	2530
E00004175	1.02	42.6	0.91	508	3.76	0.10	12.8	1150
E00004176	0.69	41.5	0.75	477	3.56	0.12	10.9	840
E00004177	0.68	49.5	0.61	418	5.09	0.15	15.8	390
E00004178	1.20	24.2	0.89	676	3.51	0.28	15.9	930
E00004179	0.41	21.1	0.40	305	7.60	0.07	16.2	300
E00004180	0.22	6.6	0.62	346	3.31	0.19	7.1	660
E00004181	0.30	26.0	0.18	268	4.93	0.08	8.9	160
E00004182	0.16	21.8	0.07	188	4.95	0.07	6.1	<50
E00004183	0.45	20.2	0.47	326	7.56	0.08	30.5	420
*Rep E00004111	0.08	3.6	0.15	282	4.16	0.03	40.1	150
*Rep E00004124	1.03	31.6	0.67	419	3.15	0.06	34.3	390
*Rep E00004158	0.28	34.1	0.41	688	3.67	0.11	18.1	300
*Rep E00004176	0.70	39.3	0.76	484	3.71	0.12	10.9	860
*Std OREAS209	0.07	13.5	2.30	1400	2.02	0.19	109	1650
*Std OREAS209	0.07	13.8	2.44	1380	1.92	0.19	117	1660
*Std OREAS922	0.41	32.8	1.34	724	0.73	0.02	35.2	640
*Blk BLANK	<0.01	<0.1	<0.01	<2	<0.05	0.01	<0.5	<50
*Blk BLANK	<0.01	<0.1	<0.01	<2	<0.05	0.01	<0.5	<50
*Blk BLANK	<0.01	<0.1	<0.01	<2	<0.05	0.01	<0.5	<50

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Element Method Det.Lim. Units	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %
E00004096	34.7	12.5	3.24	2.1	0.7	62.4	2.6	<0.01
E00004097	15.3	16.0	11.7	2.7	<0.3	75.1	3.7	<0.01
E00004098	20.5	18.1	21.0	2.7	0.9	128	3.7	<0.01
E00004099	21.0	17.3	27.3	3.0	0.4	145	4.9	<0.01
E00004100	11.5	11.9	8.34	2.9	0.6	141	3.5	0.01
E00004101	13.7	15.9	2.03	2.4	1.0	49.6	2.4	0.03
E00004102	11.4	25.7	1.49	2.9	0.7	44.8	3.3	0.06
E00004103	21.0	19.4	2.15	3.1	0.8	57.4	2.4	0.03
E00004104	23.4	9.8	2.96	1.9	0.9	37.2	2.1	0.03
E00004105	22.1	36.3	1.27	3.1	0.6	55.7	3.7	0.07
E00004106	17.3	24.9	1.10	3.6	0.9	42.5	4.8	0.05
E00004107	11.5	18.9	1.16	3.1	1.0	32.9	4.6	0.04
E00004108	6.1	7.5	0.82	1.4	0.5	19.0	1.5	0.02
E00004109	7.6	3.7	0.66	1.0	0.7	29.7	1.3	0.03
E00004110	8.7	5.4	0.73	1.2	0.9	12.4	1.2	0.02
E00004111	8.4	5.3	0.68	1.2	0.5	13.9	1.2	0.02
E00004112	8.4	20.3	0.37	2.4	0.7	20.7	3.8	0.04
E00004113	6.3	77.9	0.27	5.0	1.5	16.5	14.0	0.14
E00004114	5.0	69.9	0.54	4.6	0.9	26.6	11.8	0.12
E00004115	59.8	43.2	0.50	5.1	0.8	39.8	4.7	0.08
E00004116	18.2	48.0	0.54	4.1	1.6	61.6	8.8	0.13
E00004117	8.4	43.5	0.22	3.8	4.0	52.7	10.7	0.15
E00004118	7.1	62.9	0.14	3.9	2.8	45.0	12.7	0.17
E00004119	6.2	68.0	0.14	3.9	1.5	23.0	12.2	0.18
E00004120	3.4	6.4	0.08	2.5	0.3	71.0	2.6	0.14
E00004121	10.3	63.8	0.11	3.8	1.4	41.3	9.9	0.19
E00004122	6.2	62.3	0.16	4.1	1.2	36.0	14.1	0.17
E00004123	6.6	64.4	0.77	3.5	1.3	19.3	15.5	0.12
E00004124	5.2	69.3	0.91	3.6	0.9	15.3	13.7	0.13
E00004125	6.3	84.4	0.27	3.5	0.9	15.6	15.8	0.16
E00004126	7.3	70.5	0.11	4.1	1.3	18.3	16.6	0.15
E00004127	6.2	64.4	0.09	4.4	1.1	26.4	15.7	0.17
E00004128	6.4	72.1	0.10	5.1	1.1	37.4	10.6	0.14
E00004129	6.9	77.9	0.20	5.6	1.6	24.1	17.7	0.11
*Dup E00004129	6.9	78.1	0.19	5.5	1.2	23.6	18.0	0.12
E00004130	40.5	13.6	4.01	4.3	0.8	104	4.1	0.21
E00004131	5.5	106	0.23	7.8	0.9	176	6.8	0.23
E00004132	5.4	32.4	0.31	4.3	1.0	28.3	6.8	0.05
E00004133	5.0	16.4	10.0	3.5	0.4	104	3.8	<0.01
E00004134	4.7	19.9	2.73	3.9	0.6	38.7	4.7	0.04

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Element Method Det.Lim. Units	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %
E00004135	3.4	20.1	0.25	6.8	1.2	49.6	2.1	0.21
E00004136	3.1	55.5	0.22	5.0	0.9	29.7	4.8	0.16
E00004137	3.4	31.2	0.24	4.0	0.8	35.5	3.3	0.17
E00004138	4.7	27.1	8.14	5.2	1.1	69.3	4.1	0.06
E00004139	9.1	28.3	5.83	8.0	9.3	93.2	7.4	0.16
E00004140	4.9	36.8	0.32	3.4	9.2	32.2	14.5	0.21
E00004141	5.3	38.5	0.38	3.5	10.0	34.1	14.6	0.22
E00004142	4.9	40.1	0.12	3.3	10.7	35.4	13.8	0.24
E00004143	7.2	8.9	0.21	4.6	5.8	30.6	10.4	0.08
E00004144	6.3	29.2	0.08	4.9	3.1	33.3	10.0	0.23
E00004145	5.6	41.4	0.09	7.9	4.3	43.7	10.3	0.41
E00004146	3.7	60.1	0.06	8.8	2.8	36.7	6.8	0.42
E00004147	2.0	46.3	0.06	10.3	2.7	30.7	3.8	0.46
E00004148	3.4	55.4	0.10	8.5	4.6	28.8	5.0	0.46
E00004149	3.2	39.2	0.07	10.1	4.7	32.6	2.9	0.43
E00004150	3.5	6.5	0.07	2.6	0.3	68.2	2.5	0.14
E00004151	5.8	65.1	0.10	10.0	5.2	35.7	4.2	0.45
E00004152	7.4	113	0.08	6.6	7.2	43.7	5.6	0.36
E00004153	12.7	228	0.07	8.9	3.5	50.0	0.8	0.36
E00004154	6.0	94.4	0.17	10.1	4.5	70.5	1.6	0.32
E00004155	5.8	33.1	0.07	4.9	3.2	31.7	8.5	0.25
E00004156	5.4	45.5	0.06	4.4	3.8	25.2	12.3	0.23
E00004157	2.9	14.2	0.05	2.2	5.1	22.5	14.4	0.14
E00004158	5.6	25.6	0.05	2.4	7.6	28.7	13.0	0.18
E00004159	6.6	58.8	0.06	6.4	6.2	39.2	9.1	0.44
E00004160	40.9	13.7	3.82	4.5	0.8	102	3.9	0.21
E00004161	5.5	28.7	0.06	2.1	6.4	21.7	14.7	0.18
E00004162	6.4	16.8	0.05	0.8	5.3	9.2	15.4	0.10
E00004163	4.3	50.8	<0.05	3.9	4.0	23.2	11.5	0.20
E00004164	3.0	62.6	0.11	6.2	2.2	73.2	8.9	0.34
*Dup E00004164	2.6	61.7	<0.05	5.7	2.0	61.0	8.8	0.30
E00004165	5.2	34.4	0.08	4.8	5.3	114	8.5	0.25
E00004166	4.9	46.5	<0.05	4.0	3.5	42.1	13.6	0.15
E00004167	5.7	6.3	<0.05	1.1	3.2	11.7	21.4	0.06
E00004168	4.6	69.7	0.05	5.2	5.2	30.0	14.6	0.35
E00004169	2.2	82.1	<0.05	8.4	3.3	33.7	7.4	0.52
E00004170	4.6	51.6	<0.05	4.3	2.1	19.5	17.0	0.27
E00004171	4.5	54.1	<0.05	4.7	2.3	21.1	16.4	0.29
E00004172	5.0	68.8	<0.05	5.9	2.2	27.2	12.8	0.35
E00004173	5.3	58.9	0.05	9.8	3.5	38.6	6.0	0.49

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Element Method Det.Lim. Units	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %
E00004174	8.8	73.0	0.07	9.9	4.6	42.3	4.5	0.47
E00004175	3.0	71.7	<0.05	5.4	2.9	26.7	12.9	0.33
E00004176	3.7	48.9	<0.05	5.7	3.5	18.4	11.4	0.32
E00004177	3.4	57.2	0.06	3.6	6.0	26.7	15.9	0.19
E00004178	4.0	65.0	0.10	4.5	0.9	121	9.6	0.21
E00004179	8.4	46.5	<0.05	2.7	2.1	11.3	20.5	0.13
E00004180	4.0	7.3	0.07	2.3	<0.3	64.5	2.6	0.13
E00004181	6.7	35.5	0.06	2.4	3.0	7.6	22.7	0.08
E00004182	9.1	18.2	0.08	1.7	2.7	5.9	26.0	0.02
E00004183	4.3	37.9	0.06	3.9	2.3	14.4	15.0	0.06
*Rep E00004111	8.6	5.2	0.66	1.3	0.7	14.2	1.2	0.02
*Rep E00004124	5.1	71.0	0.90	3.7	0.9	15.2	13.5	0.13
*Rep E00004158	5.4	24.8	<0.05	2.5	7.7	27.7	12.8	0.17
*Rep E00004176	3.8	49.7	<0.05	5.8	3.5	18.6	10.9	0.33
*Std OREAS209	3.3	3.8	1.14	3.4	0.9	64.1	1.8	0.14
*Std OREAS209	3.2	4.0	1.14	3.6	0.9	62.0	1.8	0.14
*Std OREAS922	59.6	24.1	0.52	3.3	3.8	14.7	15.3	0.14
*Blk BLANK	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5	<0.1	<0.01
*Blk BLANK	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5	<0.1	<0.01
*Blk BLANK	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5	<0.1	<0.01

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Element Method Det.Lim. Units	TI	U	V	W	Y	Zn
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.02	0.05	1	0.1	0.05	1
	ppm	ppm	ppm	ppm	ppm	ppm
E00004096	0.22	5.31	99	8.2	14.0	78
E00004097	0.61	6.03	45	2.7	15.8	82
E00004098	0.78	7.53	94	3.0	15.5	68
E00004099	0.83	6.41	93	3.3	11.0	76
E00004100	0.29	5.45	108	2.3	18.0	85
E00004101	0.15	6.62	126	4.1	15.0	37
E00004102	0.22	5.74	131	3.1	16.3	48
E00004103	0.23	11.7	400	4.1	25.0	111
E00004104	0.13	5.92	91	6.6	13.7	45
E00004105	0.31	4.32	133	4.3	15.8	165
E00004106	0.27	7.86	229	3.9	22.9	178
E00004107	0.18	4.06	109	5.1	12.3	32
E00004108	0.08	1.09	15	7.8	6.29	33
E00004109	0.07	0.62	13	10.2	3.96	24
E00004110	0.07	0.52	18	13.1	3.68	22
E00004111	0.07	0.49	18	12.2	3.59	21
E00004112	0.22	2.82	69	6.2	8.82	84
E00004113	0.74	2.93	73	0.9	15.1	87
E00004114	0.75	1.94	40	1.2	10.9	81
E00004115	0.54	2.91	189	2.5	14.9	340
E00004116	0.44	2.32	74	3.4	10.9	98
E00004117	0.35	1.44	33	42.7	9.42	268
E00004118	0.51	1.69	31	7.8	11.7	63
E00004119	0.47	1.65	32	2.9	9.59	63
E00004120	0.04	0.84	105	2.7	5.16	39
E00004121	0.41	1.43	34	3.1	9.81	69
E00004122	0.43	1.95	35	29.2	12.5	61
E00004123	0.49	2.42	31	1.3	15.8	77
E00004124	0.53	1.93	30	1.5	13.1	73
E00004125	0.56	2.16	29	8.4	14.9	70
E00004126	0.47	2.38	30	1.3	16.4	62
E00004127	0.45	2.23	38	1.5	14.5	74
E00004128	0.52	1.66	39	1.9	13.5	359
E00004129	0.69	2.89	37	0.8	18.2	75
*Dup E00004129	0.66	2.98	37	0.8	18.6	75
E00004130	0.10	1.01	132	21.0	6.74	84
E00004131	1.04	1.84	146	4.9	12.6	160
E00004132	0.30	2.10	79	1.5	11.8	97
E00004133	0.45	2.54	45	3.8	8.11	131
E00004134	0.61	2.52	78	5.6	11.4	175

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Element Method Det.Lim. Units	TI	U	V	W	Y	Zn
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.02	0.05	1	0.1	0.05	1
	ppm	ppm	ppm	ppm	ppm	ppm
E00004135	0.26	1.19	90	5.4	10.3	85
E00004136	0.42	1.72	123	2.6	10.9	145
E00004137	0.47	1.62	104	4.6	9.09	118
E00004138	1.00	2.06	75	2.2	11.8	118
E00004139	0.59	3.43	94	3.1	16.7	206
E00004140	0.28	3.02	36	19.0	30.2	59
E00004141	0.29	3.05	37	18.4	30.8	63
E00004142	0.33	3.38	36	4.0	33.7	58
E00004143	0.22	2.69	21	1.1	33.9	59
E00004144	0.19	2.73	41	1.7	23.0	68
E00004145	0.27	2.44	83	1.4	34.9	90
E00004146	0.38	1.54	87	2.7	25.3	88
E00004147	0.29	0.90	96	1.0	21.2	55
E00004148	0.37	1.21	103	0.9	16.0	58
E00004149	0.29	0.74	91	5.5	16.6	54
E00004150	0.04	0.78	108	2.7	4.84	38
E00004151	0.54	1.05	97	2.8	21.8	96
E00004152	0.86	1.36	78	1.2	19.7	109
E00004153	1.71	0.40	112	0.7	11.9	175
E00004154	1.08	0.55	95	0.9	11.6	126
E00004155	0.26	1.98	45	2.0	22.0	54
E00004156	0.33	2.41	37	3.3	29.9	58
E00004157	0.10	1.99	26	4.8	26.3	39
E00004158	0.18	2.73	39	2.2	28.1	58
E00004159	0.42	1.66	92	1.6	26.0	82
E00004160	0.10	0.96	123	21.4	6.49	75
E00004161	0.21	2.82	24	4.7	33.2	71
E00004162	0.12	2.60	10	3.9	31.0	47
E00004163	0.40	1.96	32	2.8	24.3	57
E00004164	0.37	1.53	68	3.1	11.0	52
*Dup E00004164	0.39	1.47	67	4.2	10.1	53
E00004165	0.21	1.67	47	4.2	10.4	43
E00004166	0.30	3.76	39	3.7	21.3	45
E00004167	0.06	5.18	21	3.1	26.4	23
E00004168	0.51	3.00	74	2.5	24.7	61
E00004169	0.58	1.52	120	1.6	20.6	68
E00004170	0.36	3.94	61	4.5	28.7	38
E00004171	0.37	3.74	64	5.0	27.4	39
E00004172	0.45	2.60	78	2.3	20.2	60
E00004173	0.45	1.25	112	1.4	17.6	73

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Element Method Det.Lim. Units	TI GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
E00004174	0.57	0.97	125	1.1	24.8	101
E00004175	0.52	2.54	77	2.7	20.9	56
E00004176	0.34	2.25	56	2.1	20.6	47
E00004177	0.42	3.25	32	3.3	22.4	48
E00004178	0.56	1.40	56	1.2	12.3	61
E00004179	0.34	6.81	26	10.8	27.1	32
E00004180	0.04	0.68	116	7.4	4.74	33
E00004181	0.27	7.46	11	8.3	26.7	32
E00004182	0.16	9.65	4	6.4	29.0	23
E00004183	0.31	5.26	66	4.8	21.7	43
*Rep E00004111	0.07	0.50	17	12.5	3.59	21
*Rep E00004124	0.51	1.93	30	1.4	13.4	73
*Rep E00004158	0.17	2.71	39	2.3	28.2	58
*Rep E00004176	0.34	2.22	59	2.0	20.8	46
*Std OREAS209	0.03	0.47	43	0.4	13.3	76
*Std OREAS209	0.03	0.45	43	0.3	13.2	77
*Std OREAS922	0.16	2.17	31	1.1	17.1	264
*Blk BLANK	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.02	<0.05	<1	<0.1	<0.05	<1

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