



**Certificate of Analysis**  
**Work Order : VC162357**  
**[Report File No.: 0000018539]**

**Date:** August 18, 2016

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

**P.O. No.:** Boulevard - YK16-BLVD9  
**Project No.:** IGO YUKON  
**Samples:** 69  
**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>
69	G_LOG02	Pre-preparation processing, sorting, logging, boxing
69	G_WGH79	Weighing of samples and reporting of weights
65	G_PRP89	Weigh, dry,(up to 3.0 kg) crush to 75% passing 2 mm, split 250 g, pulverize to
69	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
69	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 %
B00312949	0.435	<5	0.04	0.88	5	53	0.10	1.98
B00312950	0.115	<5	0.05	1.55	<1	120	0.06	0.81
B00312951	2.925	<5	0.04	1.55	21	127	0.16	0.83
B00312952	2.385	<5	0.05	1.66	18	153	0.18	0.27
B00312953	2.350	<5	0.03	1.81	34	216	0.18	0.25
B00312954	3.410	<5	0.03	2.18	36	230	0.20	0.44
B00312955	2.635	<5	0.04	1.69	56	188	0.17	0.32
B00312956	2.905	<5	0.16	1.03	313	405	0.18	0.19
B00312957	2.380	11	0.16	0.75	191	323	0.14	0.14
B00312958	2.400	<5	0.38	0.72	205	311	0.14	0.22
B00312959	2.420	1200	0.45	0.79	1850	955	0.13	0.21
B00312960	0.115	5230	0.71	2.16	36	176	0.32	1.18
B00312961	3.305	14	0.37	1.68	27	852	0.08	0.53
B00312962	2.960	9	0.29	1.67	21	505	0.08	0.58
B00312963	3.300	<5	0.15	1.18	8	266	0.10	1.46
B00312964	2.295	<5	0.25	1.74	24	844	0.09	0.87
B00312965	2.810	<5	0.21	1.35	3	658	0.09	0.37
B00312966	3.400	<5	0.31	1.45	5	716	0.14	0.56
B00312967	2.935	<5	0.46	1.62	8	834	0.12	0.79
B00312968	3.555	<5	0.45	1.78	4	1060	0.08	0.83
B00312969	4.525	<5	0.43	1.57	13	766	0.13	0.77
B00312970	1.660	<5	0.49	1.65	31	913	0.18	0.60
B00312971	1.720	<5	0.45	1.71	22	907	0.17	0.62
B00312972	3.100	<5	0.22	1.48	16	624	0.45	1.23
B00312973	2.965	<5	0.03	2.18	4	284	0.09	0.97
B00312974	3.045	<5	0.05	1.82	9	259	0.10	1.06
B00312975	3.260	<5	0.07	0.62	1	54	0.10	0.67
B00312976	3.150	<5	0.04	0.68	<1	63	0.12	0.81
B00312977	2.950	<5	0.06	0.57	<1	51	0.15	0.59
B00312978	2.845	<5	0.06	0.48	1	61	0.11	1.01
B00312979	2.695	<5	0.04	0.78	2	57	0.09	0.90
B00312980	0.115	<5	0.05	1.48	<1	117	0.05	0.79
B00312981	3.295	<5	0.03	1.04	2	80	0.10	0.89
B00312982	2.805	16	0.05	1.09	1	97	0.09	1.16
*Dup B00312982	N.A.	<5	0.05	1.08	2	101	0.10	1.16
B00312983	2.660	<5	0.02	1.22	1	95	0.07	0.96
B00312984	2.335	<5	0.04	1.71	<1	187	0.06	1.42
B00312985	2.865	<5	0.04	1.48	<1	194	0.05	1.23
B00312986	4.465	<5	0.04	2.71	2	141	0.07	1.42
B00312987	3.365	<5	0.09	2.08	1	114	0.06	1.77

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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 %
B00312988	3.955	<5	0.04	0.79	<1	93	0.08	1.64
B00312989	3.460	5	0.02	0.60	1	65	0.07	0.64
B00312990	0.115	5200	0.74	2.24	33	185	0.32	1.23
B00312991	3.370	<5	0.07	0.50	1	57	0.08	0.60
B00312992	3.070	<5	0.06	1.32	<1	60	0.06	1.33
B00312993	3.025	5	0.03	1.62	<1	114	0.05	1.15
B00312994	5.000	<5	0.02	1.01	2	74	0.08	0.81
B00312995	3.295	<5	0.03	1.22	3	147	0.11	0.63
B00312996	3.920	<5	0.05	2.83	2	285	0.11	1.75
B00312997	4.270	<5	0.05	1.15	4	44	0.58	2.48
B00312998	3.825	<5	0.04	1.39	2	119	0.21	2.00
B00312999	5.090	<5	0.06	1.30	4	68	0.22	2.25
B00313000	4.095	<5	0.03	1.64	3	155	0.54	2.09
E00004001	3.015	<5	0.03	1.52	4	34	0.13	2.83
E00004002	3.575	<5	0.06	1.70	4	118	0.19	3.14
E00004003	3.400	<5	0.05	1.32	2	28	0.15	3.24
E00004004	3.020	<5	0.03	1.15	4	181	0.16	1.81
E00004005	3.070	<5	0.08	1.70	9	766	0.19	1.82
E00004006	2.980	<5	0.03	2.63	10	367	0.26	1.57
E00004007	2.390	<5	0.07	0.98	21	307	0.20	0.29
E00004008	2.080	<5	0.03	0.15	49	34	0.19	0.09
E00004009	2.150	<5	0.03	0.18	14	44	0.26	0.10
E00004010	1.405	<5	0.05	0.16	7	34	0.16	0.23
E00004011	1.490	<5	0.28	0.14	7	35	0.21	0.22
E00004012	2.670	<5	0.05	0.50	9	70	0.10	0.74
E00004013	3.005	<5	0.09	0.54	<1	106	0.10	0.50
E00004014	3.105	7	0.05	1.10	10	207	0.22	0.75
E00004015	2.835	5	0.07	1.03	55	528	0.43	1.00
E00004016	2.670	<5	0.10	0.23	18	198	0.34	0.66
E00004017	2.900	<5	0.07	0.26	9	138	0.31	0.38
*Dup E00004017	N.A.	<5	0.08	0.24	8	122	0.33	0.38
*Rep B00312957		8						
*Rep E00004006		<5						
*Std OREAS151B		64						
*Std OXB130		121						
*Std OXH97		1290						
*Std OXN117		7620						
*Blk BLANK		<5						
*Rep B00312970			0.49	1.73	31	913	0.18	0.64
*Rep B00312992			0.05	1.39	1	65	0.06	1.40

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Element	Ag	Al	As	Ba	Bi	Ca
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.01	0.01	1	5	0.02	0.01
Units	ppm	%	ppm	ppm	ppm	%
*Rep B00312998	0.04	1.39	4	120	0.22	1.99
*Std OREAS209	0.26	1.17	1050	79	0.06	1.44
*Std OREAS922	0.86	2.67	5	69	9.27	0.32
*Std OREAS209	0.26	1.19	1060	80	0.05	1.57
*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
B00312949	0.07	18.0	5.5	29	16.4	1.90	3.2	0.02
B00312950	0.06	14.3	8.0	12	70.6	2.95	4.1	0.04
B00312951	0.04	62.4	9.6	41	25.8	2.98	4.9	0.04
B00312952	0.04	58.2	9.8	37	23.2	3.07	5.2	<0.01
B00312953	0.03	74.7	10.4	40	23.3	3.24	5.6	0.02
B00312954	0.03	67.3	10.8	45	23.1	3.40	6.2	0.01
B00312955	0.05	77.1	10.1	35	21.4	3.17	5.7	0.01
B00312956	0.56	40.5	10.0	32	43.5	3.05	3.4	0.06
B00312957	0.22	48.1	9.5	40	56.3	3.14	3.0	0.09
B00312958	1.17	30.6	11.6	47	78.1	3.15	3.2	0.18
B00312959	1.56	24.8	9.2	38	78.2	3.19	2.9	0.21
B00312960	0.14	15.9	16.0	102	98.8	4.06	5.8	0.32
B00312961	0.70	25.0	13.1	88	57.5	3.43	5.9	0.02
B00312962	0.57	28.6	14.1	88	49.8	3.79	6.5	<0.01
B00312963	0.47	28.8	10.8	53	36.0	2.42	4.1	0.03
B00312964	0.47	26.0	14.5	105	55.9	3.52	5.7	0.02
B00312965	0.29	32.9	9.3	64	42.3	2.90	4.8	<0.01
B00312966	0.48	32.7	10.4	67	47.7	3.26	5.0	0.01
B00312967	0.60	27.9	11.4	76	51.7	3.28	5.6	0.02
B00312968	0.67	20.2	15.8	95	64.0	3.73	6.1	0.02
B00312969	0.74	18.5	16.2	109	68.3	3.17	5.4	0.01
B00312970	0.96	25.5	16.0	92	65.5	3.55	6.2	0.01
B00312971	0.95	24.2	15.1	92	67.0	3.74	6.1	0.02
B00312972	0.41	25.7	13.9	96	54.9	3.16	6.2	<0.01
B00312973	0.09	60.1	14.2	73	21.6	3.51	7.0	<0.01
B00312974	0.05	61.5	13.8	86	17.2	3.35	7.0	<0.01
B00312975	0.08	82.7	4.5	24	12.4	2.38	5.8	0.01
B00312976	0.07	128	5.7	27	8.6	2.54	5.3	0.01
B00312977	0.11	86.2	3.2	22	11.2	2.41	5.3	<0.01
B00312978	0.12	63.5	5.1	37	12.8	2.26	3.3	0.02
B00312979	0.04	78.6	6.3	35	11.4	2.77	6.2	0.01
B00312980	0.05	13.3	8.4	12	65.5	2.86	4.1	0.03
B00312981	0.05	71.4	6.6	22	9.5	3.03	7.9	0.02
B00312982	0.06	52.6	8.0	24	16.0	3.18	6.9	0.02
*Dup B00312982	0.07	53.9	8.1	24	13.4	3.14	7.1	0.02
B00312983	0.04	54.1	9.9	43	9.2	3.12	7.9	<0.01
B00312984	0.08	33.7	14.8	76	18.9	3.74	8.6	0.02
B00312985	0.07	32.4	11.8	34	27.2	3.43	8.0	<0.01
B00312986	0.06	4.43	21.2	225	23.0	3.03	5.8	<0.01
B00312987	0.07	7.89	15.5	153	39.9	2.72	5.1	<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
B00312988	0.08	68.9	7.8	49	9.0	2.87	4.6	0.02
B00312989	0.07	135	4.7	29	8.1	2.41	5.4	<0.01
B00312990	0.14	15.4	16.1	97	103	4.26	5.9	0.34
B00312991	0.08	102	2.8	17	20.2	2.24	5.0	0.02
B00312992	0.06	39.9	13.5	63	35.4	2.61	5.3	0.02
B00312993	0.06	46.2	14.5	51	21.8	3.65	8.9	0.03
B00312994	0.08	72.9	7.8	30	16.2	2.99	8.1	0.02
B00312995	0.13	75.0	6.3	46	15.8	3.10	6.2	0.02
B00312996	0.06	27.6	19.6	126	21.0	3.55	7.6	<0.01
B00312997	0.05	28.3	8.0	70	9.2	1.87	4.3	0.03
B00312998	0.09	38.2	11.8	70	12.2	2.52	5.6	<0.01
B00312999	0.12	12.4	12.3	101	10.8	1.70	3.8	<0.01
B00313000	0.09	36.1	18.8	125	10.4	2.68	5.7	<0.01
E00004001	0.08	10.3	9.3	99	4.1	1.79	4.1	<0.01
E00004002	0.09	17.3	13.7	125	6.7	2.32	4.8	<0.01
E00004003	0.12	13.9	6.5	58	8.4	1.70	4.0	<0.01
E00004004	0.07	32.3	7.5	66	11.5	1.84	4.5	<0.01
E00004005	0.12	40.3	9.5	55	29.9	2.57	6.4	0.01
E00004006	0.05	43.5	6.0	21	16.8	3.18	8.9	0.04
E00004007	0.08	73.5	8.5	35	17.3	2.43	4.9	0.02
E00004008	0.54	50.7	1.1	22	18.1	1.54	1.5	0.14
E00004009	0.17	62.4	0.9	19	16.5	1.41	1.7	0.06
E00004010	0.03	122	1.7	16	17.9	2.02	1.8	0.04
E00004011	0.03	116	180	31	32.6	2.96	1.9	<0.01
E00004012	0.09	139	6.7	24	16.9	2.27	4.2	0.06
E00004013	0.09	131	3.0	19	25.2	2.07	3.7	<0.01
E00004014	0.07	84.3	15.2	47	22.8	3.49	5.2	<0.01
E00004015	0.10	75.6	13.8	51	30.3	3.32	5.6	0.05
E00004016	0.14	29.4	3.0	21	26.7	1.73	1.2	0.11
E00004017	0.07	60.8	5.1	24	20.3	1.53	1.8	<0.01
*Dup E00004017	0.08	58.7	4.8	21	22.6	1.28	1.9	0.02
*Rep B00312970	0.91	26.0	16.1	93	70.1	3.71	6.3	<0.01
*Rep B00312992	0.07	39.2	13.2	64	35.4	2.74	5.3	0.02

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Element	Cd	Ce	Co	Cr	Cu	Fe	Ga	Hg
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.01	0.05	0.1	1	0.5	0.01	0.1	0.01
Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
*Rep B00312998	0.09	40.6	12.3	70	13.8	2.50	5.7	<0.01
*Std OREAS209	0.07	26.4	28.6	41	81.1	6.03	3.6	0.02
*Std OREAS922	0.26	60.7	18.4	42	2140	4.91	7.2	0.02
*Std OREAS209	0.07	27.8	29.1	42	75.6	5.98	4.0	<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
B00312949	0.40	9.3	0.40	236	1.12	0.04	14.8	290
B00312950	0.19	6.8	0.74	399	1.92	0.13	5.5	620
B00312951	0.86	30.6	0.61	360	1.60	0.04	23.0	380
B00312952	0.99	31.6	0.62	380	1.21	0.04	23.0	370
B00312953	1.15	39.2	0.72	357	1.24	0.04	24.0	480
B00312954	1.21	35.6	0.86	402	1.14	0.07	24.4	500
B00312955	1.01	40.1	0.62	382	1.07	0.05	23.4	470
B00312956	0.58	22.2	0.33	317	3.18	0.02	36.3	500
B00312957	0.34	24.0	0.27	222	3.65	0.01	44.8	590
B00312958	0.29	15.5	0.29	237	6.23	<0.01	52.1	960
B00312959	0.29	12.5	0.32	244	7.64	0.01	40.6	890
B00312960	0.33	7.7	1.08	563	7.04	0.20	43.3	690
B00312961	0.85	13.5	1.17	574	4.85	0.03	63.5	1150
B00312962	0.71	14.7	1.16	675	4.56	0.03	61.1	1150
B00312963	0.35	14.7	0.68	421	2.89	0.03	46.2	830
B00312964	0.94	13.2	1.21	538	4.46	0.04	83.9	1070
B00312965	0.78	17.3	0.76	300	3.36	0.04	43.5	840
B00312966	0.76	17.1	0.84	395	4.70	0.03	48.8	1010
B00312967	0.97	14.6	0.96	447	4.50	0.03	57.4	1060
B00312968	0.94	10.5	1.25	505	5.04	0.06	64.1	1200
B00312969	0.82	9.7	1.19	416	5.78	0.06	72.0	1390
B00312970	1.01	13.0	1.18	547	6.31	0.04	64.7	1330
B00312971	1.04	12.3	1.23	582	6.20	0.04	63.3	1290
B00312972	0.75	13.1	1.34	504	7.69	0.05	55.5	960
B00312973	1.34	30.6	1.16	473	1.84	0.05	37.6	570
B00312974	1.15	30.0	1.16	477	2.14	0.07	35.6	660
B00312975	0.39	40.1	0.33	356	2.01	0.11	8.4	420
B00312976	0.44	64.8	0.42	369	2.48	0.10	7.6	480
B00312977	0.33	42.6	0.24	390	3.46	0.11	4.7	440
B00312978	0.29	30.8	0.38	369	3.08	0.10	12.5	420
B00312979	0.47	38.4	0.52	437	2.35	0.13	14.0	620
B00312980	0.18	6.4	0.72	385	2.04	0.12	5.9	610
B00312981	0.65	35.9	0.56	505	3.06	0.11	7.2	770
B00312982	0.69	25.4	0.64	562	2.40	0.12	8.0	930
*Dup B00312982	0.67	25.5	0.62	555	2.11	0.13	8.1	940
B00312983	0.78	26.2	0.81	476	4.15	0.11	16.7	810
B00312984	1.06	15.6	1.20	645	2.99	0.12	24.5	1330
B00312985	0.76	15.7	0.97	587	2.33	0.13	17.0	1550
B00312986	1.11	1.9	2.49	469	2.26	0.20	107	710
B00312987	0.73	3.9	1.67	417	2.17	0.21	60.3	720

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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
B00312988	0.46	33.6	0.71	571	3.28	0.11	19.2	670
B00312989	0.40	67.6	0.38	381	2.75	0.09	10.3	310
B00312990	0.34	7.4	1.13	583	7.26	0.21	44.2	730
B00312991	0.28	50.0	0.24	362	3.01	0.12	4.2	260
B00312992	0.49	18.9	1.05	426	2.94	0.14	34.8	620
B00312993	1.02	22.2	1.11	587	2.56	0.13	23.1	1040
B00312994	0.66	35.8	0.63	471	4.02	0.11	10.4	890
B00312995	0.59	37.1	0.50	336	3.30	0.11	19.3	370
B00312996	1.17	14.2	1.55	409	2.99	0.13	106	790
B00312997	0.15	14.9	0.44	256	2.00	0.08	45.3	2740
B00312998	0.41	19.0	0.64	334	2.04	0.10	51.5	1070
B00312999	0.23	6.0	0.64	237	2.24	0.07	90.4	1210
B00313000	0.58	18.1	1.39	380	2.35	0.16	124	760
E00004001	0.12	4.9	0.44	256	2.07	0.05	70.1	900
E00004002	0.39	8.8	1.02	354	3.02	0.10	83.1	2160
E00004003	0.03	6.7	0.21	332	2.90	0.03	34.9	1700
E00004004	0.30	15.7	0.44	238	4.61	0.06	33.0	560
E00004005	0.46	18.3	0.57	453	4.00	0.18	29.6	270
E00004006	0.71	20.2	0.63	631	6.18	0.32	5.6	1040
E00004007	0.60	34.4	0.50	291	3.79	0.06	20.2	270
E00004008	0.06	21.8	0.06	208	3.52	0.08	4.3	<50
E00004009	0.09	28.2	0.06	184	3.58	0.07	4.2	<50
E00004010	0.05	62.1	0.15	431	2.55	0.09	3.8	120
E00004011	0.04	59.9	0.14	519	2.69	0.08	8.8	110
E00004012	0.29	73.2	0.50	438	2.30	0.08	10.7	440
E00004013	0.23	60.6	0.18	310	3.54	0.13	4.0	310
E00004014	0.67	40.3	0.64	525	3.28	0.07	24.0	400
E00004015	0.56	36.3	0.81	520	4.62	0.05	32.3	770
E00004016	0.12	13.1	0.24	325	3.71	0.05	7.1	160
E00004017	0.12	28.6	0.16	233	3.90	0.05	6.5	120
*Dup E00004017	0.11	27.6	0.15	206	3.43	0.05	6.4	120
*Rep B00312970	1.05	13.2	1.25	575	6.37	0.04	65.5	1310
*Rep B00312992	0.51	18.4	1.18	446	2.60	0.15	33.8	650

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Element	K	La	Mg	Mn	Mo	Na	Ni	P
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.01	0.1	0.01	2	0.05	0.01	0.5	50
Units	%	ppm	%	ppm	ppm	%	ppm	ppm
*Rep B00312998	0.41	20.5	0.64	331	2.03	0.10	57.0	1060
*Std OREAS209	0.06	14.1	2.22	1370	1.93	0.15	112	1610
*Std OREAS922	0.34	31.4	1.23	693	0.64	0.02	34.1	640
*Std OREAS209	0.07	14.2	2.40	1400	1.85	0.19	108	1640
*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 %
B00312949	4.8	41.7	0.13	1.7	0.6	37.2	5.4	0.09
B00312950	3.3	6.1	0.06	2.4	<0.3	66.1	3.0	0.12
B00312951	6.5	68.8	0.13	3.1	0.8	19.3	13.1	0.13
B00312952	7.0	69.1	0.06	3.3	0.7	13.1	13.1	0.14
B00312953	6.0	79.4	0.08	3.7	0.5	11.7	15.7	0.16
B00312954	6.5	82.3	0.09	5.1	1.0	22.1	13.8	0.17
B00312955	6.8	74.1	0.25	4.1	0.7	15.5	16.0	0.13
B00312956	6.9	38.8	3.46	3.6	0.4	20.6	8.7	0.07
B00312957	9.9	24.4	2.94	4.2	0.4	9.0	8.3	0.02
B00312958	14.8	18.3	4.20	5.3	<0.3	8.8	4.3	0.02
B00312959	7.5	15.7	6.53	4.1	0.3	44.4	3.7	0.02
B00312960	40.0	13.0	3.60	4.3	0.7	90.2	3.8	0.17
B00312961	3.3	46.6	0.58	4.1	0.8	22.7	4.1	0.15
B00312962	3.3	40.7	0.53	5.1	0.7	20.2	4.4	0.13
B00312963	3.5	22.3	0.27	2.3	1.6	49.6	5.1	0.16
B00312964	2.9	47.8	0.25	4.3	0.9	28.9	4.3	0.17
B00312965	2.8	48.9	0.12	4.3	0.4	18.0	5.8	0.11
B00312966	3.9	48.4	0.35	4.0	0.5	19.5	5.3	0.10
B00312967	4.9	56.0	0.61	4.4	0.6	20.6	4.5	0.12
B00312968	2.9	41.9	1.34	5.8	0.5	25.6	3.0	0.21
B00312969	2.3	36.5	0.80	4.7	0.7	27.0	2.5	0.18
B00312970	2.5	48.7	0.76	4.8	0.5	20.6	3.6	0.15
B00312971	2.4	46.7	0.74	4.7	0.5	21.0	3.5	0.16
B00312972	3.1	39.6	0.50	5.7	0.8	27.0	4.4	0.14
B00312973	3.3	84.3	0.13	5.1	0.7	34.3	12.1	0.22
B00312974	3.4	77.8	0.48	5.8	2.1	35.9	12.0	0.23
B00312975	3.9	46.3	0.07	3.6	4.7	14.4	15.4	0.15
B00312976	3.9	45.7	0.06	3.5	4.7	20.8	18.0	0.19
B00312977	5.0	37.4	0.07	3.0	3.8	11.6	15.3	0.12
B00312978	4.1	31.1	0.08	2.1	4.8	25.6	11.7	0.16
B00312979	4.2	54.6	0.10	4.1	5.4	19.6	20.5	0.19
B00312980	3.3	6.2	<0.05	2.4	<0.3	61.8	2.7	0.12
B00312981	4.2	77.1	0.06	5.0	5.6	21.5	24.1	0.21
B00312982	4.1	64.6	0.07	5.6	4.6	30.9	10.7	0.27
*Dup B00312982	4.1	65.5	0.07	5.7	4.7	30.8	10.7	0.28
B00312983	3.2	78.3	0.07	5.9	3.4	22.6	12.0	0.27
B00312984	3.1	76.3	0.07	8.1	2.7	31.8	6.5	0.37
B00312985	2.4	50.1	0.05	6.6	1.5	33.2	4.7	0.31
B00312986	2.2	83.0	0.05	6.1	0.7	42.9	0.8	0.17
B00312987	2.3	55.0	0.06	7.2	1.2	44.7	2.0	0.29

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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 %
B00312988	3.0	42.5	0.06	5.7	4.3	42.2	12.4	0.17
B00312989	2.9	36.0	0.05	4.3	3.6	15.7	14.7	0.12
B00312990	40.8	13.5	3.38	4.3	0.6	92.4	3.7	0.18
B00312991	3.1	29.8	0.08	3.6	4.0	12.2	15.1	0.10
B00312992	2.3	39.1	0.06	6.7	2.1	20.5	7.5	0.24
B00312993	3.0	69.7	<0.05	7.1	2.3	23.1	9.4	0.35
B00312994	3.0	54.0	<0.05	4.7	2.8	17.9	13.0	0.23
B00312995	3.7	40.0	<0.05	3.0	2.4	28.3	13.8	0.15
B00312996	3.5	79.4	0.05	5.7	1.0	85.9	5.6	0.29
B00312997	3.3	11.8	0.06	3.7	3.9	96.3	5.0	0.24
B00312998	5.7	29.3	0.08	4.4	3.3	84.5	6.9	0.27
B00312999	4.8	21.8	0.08	3.6	1.5	95.4	1.2	0.31
B00313000	5.8	45.6	0.10	4.0	2.0	82.0	3.5	0.29
E00004001	3.2	7.6	0.07	4.1	1.7	107	0.9	0.35
E00004002	3.6	32.2	0.10	4.7	2.0	101	1.4	0.35
E00004003	4.6	2.4	0.11	3.9	2.6	105	1.5	0.34
E00004004	3.4	22.6	0.12	4.1	2.2	82.1	8.5	0.19
E00004005	7.1	47.0	0.28	4.8	3.2	82.6	17.6	0.10
E00004006	8.5	61.8	0.33	3.8	1.7	142	13.0	0.10
E00004007	4.4	46.4	0.30	4.0	1.2	14.3	20.1	0.06
E00004008	8.6	3.6	1.05	0.8	1.4	3.8	25.0	<0.01
E00004009	5.9	5.1	0.76	0.9	1.8	4.5	23.7	<0.01
E00004010	3.5	2.5	0.32	2.5	3.3	9.9	24.6	<0.01
E00004011	3.3	2.4	0.30	2.5	3.3	9.2	22.7	<0.01
E00004012	5.2	28.0	0.24	5.3	3.0	24.0	20.5	0.03
E00004013	4.9	20.3	0.21	2.5	2.2	26.6	20.6	0.07
E00004014	3.1	43.6	0.06	5.1	1.3	26.2	17.1	0.12
E00004015	6.0	42.1	0.24	9.2	1.3	26.2	14.2	0.06
E00004016	11.8	8.5	0.53	2.6	0.6	12.1	23.5	<0.01
E00004017	8.3	9.3	0.21	2.5	1.1	14.1	22.1	<0.01
*Dup E00004017	7.5	9.1	0.24	2.6	1.3	13.1	21.7	<0.01
*Rep B00312970	2.5	49.3	0.76	4.9	0.5	21.6	3.7	0.16
*Rep B00312992	2.3	38.9	<0.05	6.7	2.1	21.1	7.2	0.26

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Element	Pb	Rb	Sb	Sc	Sn	Sr	Th	Ti
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.2	0.2	0.05	0.1	0.3	0.5	0.1	0.01
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
*Rep B00312998	5.6	30.3	0.07	4.7	3.4	85.0	6.8	0.27
*Std OREAS209	3.3	3.8	1.05	3.6	0.6	64.3	1.8	0.13
*Std OREAS922	54.6	20.3	0.41	3.2	3.2	15.3	14.9	0.11
*Std OREAS209	3.5	3.9	1.15	3.5	0.8	62.8	1.8	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

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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
B00312949	0.26	0.56	19	0.2	4.54	54
B00312950	0.04	0.86	100	2.6	4.43	37
B00312951	0.45	1.55	26	2.0	13.1	68
B00312952	0.46	1.82	27	1.0	12.6	68
B00312953	0.52	2.12	29	0.7	15.7	63
B00312954	0.53	2.00	37	0.6	13.3	67
B00312955	0.51	2.15	27	0.5	15.1	66
B00312956	0.39	2.35	44	0.5	11.8	163
B00312957	0.28	1.73	57	0.7	12.4	95
B00312958	0.27	1.92	80	0.8	13.6	169
B00312959	0.34	2.34	61	1.1	10.7	138
B00312960	0.10	0.95	113	20.1	6.05	73
B00312961	0.32	1.36	115	1.1	8.86	147
B00312962	0.28	1.22	119	0.9	10.7	137
B00312963	0.15	1.34	50	2.2	7.34	80
B00312964	0.35	1.65	107	1.1	9.83	116
B00312965	0.32	1.67	85	1.1	9.91	89
B00312966	0.33	2.34	91	1.3	12.5	111
B00312967	0.37	1.68	101	0.8	13.4	119
B00312968	0.30	1.73	129	1.0	9.47	127
B00312969	0.30	1.62	119	1.2	8.38	120
B00312970	0.39	1.82	134	1.6	9.94	156
B00312971	0.37	1.81	133	1.6	9.69	157
B00312972	0.32	2.02	113	1.1	11.1	89
B00312973	0.54	1.74	51	0.5	11.3	90
B00312974	0.53	1.93	55	0.8	20.7	58
B00312975	0.32	3.55	22	1.4	34.3	49
B00312976	0.34	3.20	34	1.9	30.0	43
B00312977	0.24	3.66	17	1.2	30.4	46
B00312978	0.25	2.59	25	1.3	29.7	36
B00312979	0.38	5.49	28	2.0	38.6	55
B00312980	0.04	1.02	98	2.3	4.41	36
B00312981	0.45	4.98	34	1.4	36.2	60
B00312982	0.50	2.66	46	1.7	25.3	57
*Dup B00312982	0.49	2.78	48	1.7	27.2	60
B00312983	0.54	2.82	54	1.0	27.4	57
B00312984	0.51	1.65	85	1.2	19.4	75
B00312985	0.43	1.07	60	0.5	16.8	61
B00312986	0.61	0.25	60	0.4	7.40	59
B00312987	0.42	0.42	58	0.6	8.63	42

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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
B00312988	0.32	3.25	36	0.6	29.0	51
B00312989	0.25	2.60	17	0.8	30.2	42
B00312990	0.10	1.11	117	20.1	6.04	77
B00312991	0.23	2.91	10	1.2	32.1	38
B00312992	0.31	1.58	46	0.6	20.9	41
B00312993	0.47	1.89	76	1.1	20.9	63
B00312994	0.37	2.82	47	1.0	27.6	64
B00312995	0.24	3.07	33	1.9	26.3	61
B00312996	0.49	0.99	68	1.7	8.19	51
B00312997	0.09	1.31	46	2.5	9.24	24
B00312998	0.21	1.35	54	2.1	10.1	33
B00312999	0.16	0.55	46	3.1	5.51	24
B00313000	0.35	0.66	52	1.4	12.3	46
E00004001	0.06	0.32	47	2.5	5.82	12
E00004002	0.26	0.74	65	2.2	6.96	28
E00004003	0.02	0.79	55	3.4	6.59	15
E00004004	0.15	1.44	33	2.9	8.38	23
E00004005	0.44	3.78	36	3.3	23.4	53
E00004006	0.60	3.50	33	2.2	23.7	51
E00004007	0.62	4.75	23	0.8	24.5	35
E00004008	0.50	14.5	3	4.1	47.6	132
E00004009	0.16	5.83	3	3.1	34.0	41
E00004010	0.09	4.59	14	1.6	38.3	20
E00004011	0.09	4.30	19	247	37.8	32
E00004012	0.30	5.81	29	1.0	38.1	41
E00004013	0.17	3.71	14	3.4	27.0	28
E00004014	0.45	2.19	34	39.3	20.2	50
E00004015	0.52	4.92	55	1.8	25.1	67
E00004016	0.16	13.9	9	3.0	24.7	31
E00004017	0.14	6.96	8	21.4	20.6	20
*Dup E00004017	0.14	6.86	8	23.4	20.6	20
*Rep B00312970	0.38	1.84	130	1.7	10.1	157
*Rep B00312992	0.29	1.54	50	0.5	20.8	41

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Element	TI	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.05	1	0.1	0.05	1
Units	ppm	ppm	ppm	ppm	ppm	ppm
*Rep B00312998	0.20	1.31	55	1.7	10.2	34
*Std OREAS209	0.03	0.46	41	0.3	12.9	74
*Std OREAS922	0.14	2.04	28	0.9	15.1	253
*Std OREAS209	0.04	0.43	42	0.5	13.4	74
*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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