



**Certificate of Analysis**  
**Work Order : VC162353**  
**[Report File No.: 0000018488]**

**Date:** August 16, 2016

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

**P.O. No.:** Boulevard - YK16-BLVD5  
**Project No.:** IGO YUKON  
**Samples:** 86  
**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>
86	G_LOG02	Pre-preparation processing, sorting, logging, boxing
86	G_WGH79	Weighing of samples and reporting of weights
81	G_PRP89	Weigh, dry, (up to 3.0 kg) crush to 75% passing 2 mm, split 250 g, pulverize to
86	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
86	GE_IMS14	Aqua Regia digestion
2	GO_FAG303	30 g, Fire assay, gravimetric finish(Au)(Final Mode)

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 %
B00312301	3.205	<5	0.06	1.04	11	136	0.08	0.51
B00312302	3.420	<5	0.09	1.73	5	188	0.12	1.27
B00312303	3.530	<5	0.06	1.38	5	135	0.09	0.44
B00312304	3.450	<5	0.05	1.83	15	197	0.14	0.35
B00312305	3.895	<5	0.04	1.76	15	139	0.16	0.21
B00312306	4.280	<5	0.05	1.62	4	149	0.08	1.03
B00312307	4.125	<5	0.04	1.96	18	226	0.15	0.66
B00312308	3.800	<5	0.04	1.79	19	190	0.17	0.18
B00312309	3.450	<5	0.04	1.84	4	191	0.20	0.52
B00312310	3.615	<5	0.05	1.78	5	203	0.25	0.56
B00312311	3.290	<5	0.04	1.68	3	196	0.25	0.60
B00312312	3.770	<5	0.11	1.38	82	320	0.19	0.33
B00312313	3.965	1870	0.24	0.52	2870	234	0.24	1.20
B00312314	3.325	50	0.11	0.53	927	119	0.10	1.20
B00312315	4.375	<5	0.16	0.47	460	222	0.13	0.82
B00312316	3.840	1990	0.51	0.47	3970	292	0.29	0.68
B00312317	3.210	7	0.43	1.69	20	852	0.13	0.75
B00312318	3.620	<5	0.39	1.81	27	771	0.06	0.74
B00312319	3.020	6	0.49	1.72	41	574	0.06	0.73
B00312320	0.130	<5	0.05	1.52	<1	122	0.07	0.87
B00312321	3.255	<5	0.44	1.58	25	999	0.11	0.42
B00312322	2.920	<5	0.35	1.55	12	837	0.14	0.31
B00312323	3.010	<5	0.34	1.41	68	703	0.16	0.30
B00312324	2.285	<5	0.39	1.67	6	932	0.09	0.44
B00312325	3.155	5	0.43	1.81	28	954	0.27	0.76
B00312326	2.895	6	0.54	1.68	7	1020	0.14	0.70
B00312327	3.010	13	0.45	1.64	125	830	1.99	0.65
B00312328	3.330	<5	0.13	1.72	4	576	0.34	1.02
B00312329	2.725	<5	0.03	2.01	27	234	0.10	0.82
B00312330	0.120	5380	0.72	2.27	35	185	0.32	1.33
B00312331	3.175	<5	0.03	2.28	20	306	0.10	0.65
B00312332	3.140	<5	0.04	1.37	1	119	0.07	0.83
B00312333	2.920	<5	0.03	1.40	2	87	0.05	0.99
B00312334	3.500	<5	0.02	0.70	21	46	0.11	0.62
B00312335	2.945	<5	0.03	0.59	28	93	0.11	0.49
*Dup B00312335	N.A.	<5	0.03	0.70	28	103	0.11	0.54
B00312336	3.295	<5	0.02	0.76	2	42	0.09	0.65
B00312337	3.135	<5	0.03	1.25	3	60	0.05	0.87
B00312338	2.965	<5	0.03	0.51	31	101	0.08	0.79
B00312339	3.295	<5	0.04	1.70	2	172	0.05	1.52

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B00312340	3.035	<5	0.03	1.57	1	216	0.03	1.24
B00312341	3.090	<5	0.03	1.74	1	245	0.03	1.34
B00312342	3.540	<5	0.03	1.74	9	141	0.05	1.98
B00312343	3.430	<5	0.04	1.27	4	45	0.06	2.09
B00312344	3.185	<5	0.03	1.58	3	261	0.02	1.00
B00312345	3.950	<5	0.03	1.50	2	217	0.07	1.80
B00312346	4.315	<5	0.04	1.96	1	87	0.04	1.39
B00312347	4.570	<5	0.06	2.17	2	87	0.06	2.63
B00312348	4.705	<5	0.04	0.76	2	53	0.15	1.98
B00312349	4.800	<5	0.04	0.60	15	53	0.09	0.67
B00312350	0.125	<5	0.08	1.47	<1	119	0.07	0.85
B00312701	4.280	<5	0.05	0.47	17	54	0.28	0.51
B00312702	4.270	<5	0.04	0.98	<1	120	0.10	1.35
B00312703	4.250	<5	0.05	1.52	1	149	0.05	1.71
B00312704	4.260	<5	0.04	0.82	3	80	0.07	1.36
B00312705	4.310	<5	0.02	0.18	2	25	0.10	0.62
B00312706	4.890	<5	0.03	0.29	14	43	0.07	0.62
B00312707	3.520	<5	0.15	2.05	3	506	0.08	1.25
B00312708	5.080	<5	0.03	1.29	<1	129	0.09	2.16
B00312709	2.640	<5	0.02	1.20	3	38	0.14	2.50
B00312710	3.315	<5	0.05	1.34	10	180	0.11	1.24
B00312711	2.920	<5	0.04	1.43	9	172	0.11	1.31
B00312712	4.260	<5	0.05	0.78	6	107	0.18	0.47
B00312713	3.645	<5	0.03	2.61	3	291	0.10	1.67
B00312714	3.425	<5	0.05	0.23	19	32	0.20	0.11
B00312715	3.350	<5	0.05	0.35	26	46	0.46	0.60
B00312716	3.250	<5	0.09	0.26	226	129	0.71	0.11
B00312717	4.680	8	0.07	0.39	728	205	0.20	1.06
B00312718	4.100	<5	0.09	0.26	125	80	0.18	1.08
B00312719	4.100	<5	0.06	0.84	25	158	0.16	0.58
B00312720	0.115	<5	0.06	1.50	<1	121	0.06	0.87
B00312721	3.750	<5	0.05	1.12	14	202	0.23	0.40
*Dup B00312721	N.A.	<5	0.09	1.12	14	201	0.24	0.40
B00312722	3.955	<5	0.12	1.04	16	271	0.21	0.90
B00312723	4.090	<5	0.37	0.51	14	641	1.07	0.34
B00312724	4.435	6	0.22	0.31	17	456	0.86	0.30
B00312725	3.955	56	0.11	0.23	24	64	0.47	0.31
B00312726	4.355	<5	0.10	0.23	22	32	0.76	0.17
B00312727	3.795	<5	0.08	0.31	491	48	0.32	0.66
B00312728	3.300	<5	0.10	0.35	421	27	0.44	0.30

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B00312729	4.055	<5	0.10	0.49	274	87	0.32	1.03
B00312730	0.115	5410	0.86	2.21	34	185	0.33	1.30
B00312731	4.305	<5	0.06	0.37	15	70	0.17	0.25
B00312732	4.075	28	0.06	0.35	1210	33	0.22	0.87
B00312733	4.055	6240	0.11	0.42	6880	104	0.17	1.28
B00312734	4.415	118	0.25	1.17	233	266	1.05	0.81
B00312735	4.340	512	0.19	1.08	638	471	0.47	0.44
B00312736	5.260	26	0.22	1.15	40	524	0.22	0.45
*Rep B00312319		5						
*Rep B00312709		<5						
*Rep B00312729		<5						
*Std OREAS151B		67						
*Std OXB130		127						
*Std OXH97		1320						
*Std OXN117		7730						
*Std OREAS151B		63						
*Blk BLANK		<5						
*Blk BLANK		<5						
*Rep B00312304			0.05	1.89	15	194	0.14	0.35
*Rep B00312333			0.03	1.44	1	88	0.05	1.01
*Rep B00312702			0.03	0.98	<1	117	0.11	1.32
*Rep B00312731			0.06	0.38	16	68	0.17	0.25
*Std OREAS209			0.25	1.13	1070	79	0.05	1.52
*Std OREAS922			0.86	2.69	6	73	10.1	0.34
*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	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
B00312301	0.19	42.4	7.1	36	18.7	2.05	5.3	0.01
B00312302	0.07	42.3	10.1	37	23.8	2.53	7.3	0.01
B00312303	0.04	49.0	8.5	33	16.4	2.44	6.5	0.01
B00312304	0.03	65.8	11.9	38	25.4	3.29	7.0	0.01
B00312305	0.06	75.6	12.0	35	22.0	3.51	6.4	<0.01
B00312306	0.07	39.3	10.1	38	21.0	2.93	6.2	<0.01
B00312307	0.04	57.3	14.6	66	28.0	3.01	6.0	<0.01
B00312308	0.03	72.3	11.6	37	24.4	3.33	5.9	0.01
B00312309	0.04	77.9	11.7	33	22.1	3.25	6.0	0.01
B00312310	0.04	97.3	11.3	34	21.3	3.50	5.9	<0.01
B00312311	0.05	91.2	10.6	31	20.3	3.29	5.6	<0.01
B00312312	1.03	73.2	13.9	31	31.9	3.18	4.7	0.03
B00312313	0.35	52.7	13.3	31	51.0	3.38	1.5	0.34
B00312314	0.24	49.3	10.8	17	45.5	2.86	1.6	0.16
B00312315	0.56	35.9	13.5	32	70.6	2.98	2.0	0.07
B00312316	1.94	24.7	11.7	29	85.3	2.88	1.8	0.35
B00312317	1.01	30.2	16.5	94	70.4	3.51	6.4	<0.01
B00312318	0.64	25.1	15.4	76	57.3	3.25	6.2	0.02
B00312319	0.66	26.0	15.9	86	60.0	3.21	6.2	0.01
B00312320	0.05	14.4	8.9	11	64.8	2.86	4.5	0.01
B00312321	0.67	27.8	15.1	76	59.2	3.26	6.1	0.02
B00312322	0.58	38.3	12.7	68	49.4	2.98	5.9	<0.01
B00312323	0.66	39.0	12.3	65	55.0	3.13	6.0	<0.01
B00312324	0.50	28.5	13.2	75	55.7	3.26	6.5	<0.01
B00312325	0.81	24.3	16.8	91	65.0	3.30	6.9	0.01
B00312326	0.99	20.1	15.4	84	71.5	3.30	6.5	0.02
B00312327	0.88	21.5	17.7	84	68.0	3.41	6.7	<0.01
B00312328	0.76	31.3	14.0	90	42.9	2.66	6.8	<0.01
B00312329	0.08	57.7	14.8	71	21.9	3.40	7.2	0.01
B00312330	0.15	16.8	16.1	99	101	4.23	6.2	0.22
B00312331	0.08	48.1	17.4	93	26.0	3.40	7.5	0.01
B00312332	0.08	66.7	10.8	47	22.7	3.25	8.7	<0.01
B00312333	0.06	48.6	12.3	53	21.9	2.81	8.3	<0.01
B00312334	0.09	111	4.9	22	14.8	2.81	7.0	<0.01
B00312335	0.08	134	5.0	15	16.2	2.68	6.9	0.01
*Dup B00312335	0.08	138	5.2	17	14.1	2.89	7.2	0.02
B00312336	0.09	82.6	4.7	18	12.8	2.64	8.0	0.01
B00312337	0.07	58.9	11.4	41	20.2	3.05	8.5	0.02
B00312338	0.12	74.5	6.7	23	10.6	2.60	4.1	<0.01
B00312339	0.08	41.2	14.1	30	20.5	3.86	9.5	0.01

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	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
B00312340	0.06	37.6	13.1	23	19.7	3.68	9.7	<0.01
B00312341	0.07	35.9	13.4	23	19.0	3.85	9.7	<0.01
B00312342	0.07	31.4	16.1	83	20.3	3.14	7.0	<0.01
B00312343	0.07	12.5	13.6	80	28.2	2.46	5.7	<0.01
B00312344	0.07	43.6	10.0	26	20.8	3.76	10.0	0.01
B00312345	0.11	30.8	14.4	62	19.1	3.41	8.2	0.01
B00312346	0.05	4.46	21.2	166	28.8	2.24	4.4	<0.01
B00312347	0.17	7.68	21.1	187	32.1	2.97	6.3	<0.01
B00312348	0.16	55.2	9.3	37	11.8	2.76	4.9	0.02
B00312349	0.13	156	5.5	34	14.8	2.76	4.5	<0.01
B00312350	0.07	14.3	8.2	11	64.2	2.76	4.6	<0.01
B00312701	0.11	124	3.3	18	8.9	2.49	6.0	<0.01
B00312702	0.13	80.6	9.2	48	7.8	2.92	8.0	<0.01
B00312703	0.08	38.2	19.3	54	26.6	3.54	9.0	<0.01
B00312704	0.12	80.6	9.6	34	16.6	3.20	7.3	<0.01
B00312705	0.09	103	4.3	21	10.5	2.69	2.9	<0.01
B00312706	0.10	100	4.0	21	9.8	3.05	4.5	0.01
B00312707	0.27	34.1	16.3	88	33.9	3.75	7.4	<0.01
B00312708	0.06	19.3	33.8	50	18.8	1.90	4.3	<0.01
B00312709	0.07	19.5	5.2	38	10.5	1.26	4.0	<0.01
B00312710	0.11	53.3	10.4	44	23.6	2.99	5.4	<0.01
B00312711	0.11	53.4	11.2	43	28.5	3.36	5.6	<0.01
B00312712	0.10	45.4	2.9	22	11.5	2.14	3.2	0.01
B00312713	0.05	54.7	9.1	27	8.8	3.55	9.3	<0.01
B00312714	0.13	54.9	2.4	24	15.3	1.48	1.4	<0.01
B00312715	0.14	86.8	4.5	16	12.5	3.01	2.5	0.01
B00312716	0.26	102	2.5	13	11.3	1.97	1.9	0.04
B00312717	0.39	114	1.9	11	8.7	2.10	2.2	0.09
B00312718	0.76	141	3.2	17	10.4	2.55	1.9	0.07
B00312719	0.14	91.3	10.8	36	22.4	3.22	4.0	<0.01
B00312720	0.06	14.4	8.6	11	62.2	2.83	4.7	<0.01
B00312721	0.12	86.4	11.4	37	31.9	3.57	4.7	<0.01
*Dup B00312721	0.11	89.8	11.3	39	30.5	3.74	4.5	<0.01
B00312722	0.14	45.5	9.1	35	27.5	2.89	5.6	<0.01
B00312723	0.47	31.9	3.7	35	41.1	1.84	3.3	<0.01
B00312724	0.19	51.9	1.5	24	32.2	1.56	1.6	<0.01
B00312725	0.13	60.1	1.2	21	15.2	1.21	1.4	<0.01
B00312726	0.11	61.9	1.0	19	18.0	1.37	1.4	0.03
B00312727	0.28	45.3	1.2	16	11.9	1.34	1.3	0.06
B00312728	0.44	36.5	1.0	15	17.1	1.22	1.4	0.04

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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
B00312729	0.26	34.2	6.0	32	27.9	2.24	2.6	0.02
B00312730	0.16	16.5	15.8	91	98.4	4.18	6.5	0.12
B00312731	0.12	53.1	3.1	30	16.4	1.71	3.2	<0.01
B00312732	0.25	34.0	1.5	15	10.7	1.41	1.3	0.12
B00312733	0.19	33.8	1.6	6	6.3	1.53	1.3	0.80
B00312734	0.34	36.3	10.0	64	49.3	2.88	5.9	0.03
B00312735	0.32	43.0	8.4	47	43.4	2.76	4.3	0.08
B00312736	0.45	41.3	8.7	48	45.3	2.88	4.7	<0.01
*Rep B00312304	0.04	66.3	11.7	35	25.4	3.40	6.8	0.01
*Rep B00312333	0.06	48.5	12.3	54	22.6	3.12	8.3	0.02
*Rep B00312702	0.11	80.2	9.4	47	7.9	2.90	8.0	<0.01
*Rep B00312731	0.11	53.0	3.2	31	17.2	1.74	3.2	<0.01
*Std OREAS209	0.08	27.3	29.7	40	73.8	5.88	3.6	0.01
*Std OREAS922	0.28	64.2	18.6	42	2150	5.15	8.0	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
*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
B00312301	0.42	23.2	0.46	276	2.63	0.08	19.6	310
B00312302	0.81	22.9	0.83	320	1.39	0.12	24.6	430
B00312303	0.76	24.3	0.67	321	1.75	0.08	17.7	340
B00312304	1.21	34.0	0.74	431	1.56	0.07	25.2	490
B00312305	1.26	34.1	0.73	488	1.40	0.05	26.8	510
B00312306	0.93	20.2	0.93	414	1.42	0.09	22.2	360
B00312307	1.03	30.9	1.28	357	1.40	0.11	43.4	580
B00312308	1.17	37.0	0.75	367	1.56	0.05	26.4	430
B00312309	1.10	39.4	0.80	386	1.23	0.06	24.9	470
B00312310	1.11	49.4	0.78	433	1.34	0.05	24.4	520
B00312311	1.03	46.1	0.72	419	1.08	0.05	23.0	480
B00312312	0.84	36.9	0.64	589	1.84	0.03	30.0	340
B00312313	0.30	28.2	0.74	745	3.29	0.02	47.5	390
B00312314	0.32	26.4	0.64	439	3.36	0.02	41.6	470
B00312315	0.24	18.3	0.68	567	7.05	0.01	68.2	1040
B00312316	0.23	13.1	0.36	301	10.7	0.01	60.2	1030
B00312317	0.85	15.6	1.21	639	6.11	0.06	70.3	1180
B00312318	1.14	13.0	1.32	615	5.46	0.04	61.4	1060
B00312319	1.09	13.5	1.31	574	5.95	0.04	81.0	1110
B00312320	0.20	6.7	0.79	414	2.19	0.15	5.5	620
B00312321	0.85	14.2	1.06	488	6.14	0.05	62.3	990
B00312322	1.00	19.8	0.99	336	4.20	0.04	54.6	1010
B00312323	0.76	20.5	0.88	378	6.01	0.03	58.7	1150
B00312324	1.10	14.8	1.09	453	4.54	0.05	56.8	1010
B00312325	1.05	12.1	1.35	494	6.19	0.08	60.4	1180
B00312326	1.01	10.3	1.25	539	7.86	0.08	60.5	1280
B00312327	0.99	11.0	1.23	547	6.32	0.07	57.7	1020
B00312328	0.96	15.4	1.60	454	4.04	0.09	46.7	970
B00312329	1.00	30.0	1.27	526	2.77	0.07	40.1	640
B00312330	0.37	8.0	1.24	625	7.32	0.24	41.1	730
B00312331	1.31	24.9	1.54	430	2.25	0.08	48.0	750
B00312332	0.85	32.9	0.93	525	3.06	0.11	24.4	610
B00312333	0.83	24.0	1.11	495	3.14	0.12	27.6	850
B00312334	0.38	54.6	0.30	535	4.32	0.12	9.5	440
B00312335	0.36	66.6	0.29	943	4.83	0.09	6.7	430
*Dup B00312335	0.43	68.5	0.30	986	3.80	0.14	7.7	400
B00312336	0.42	41.0	0.33	478	4.07	0.14	7.7	520
B00312337	0.84	29.4	0.94	542	3.27	0.12	24.6	710
B00312338	0.25	36.5	0.36	995	3.72	0.13	10.7	560
B00312339	1.01	18.8	1.21	767	3.08	0.18	15.8	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
B00312340	0.77	17.3	1.05	651	2.44	0.12	10.6	1520
B00312341	0.87	16.0	1.12	697	2.63	0.15	10.6	1810
B00312342	0.43	14.3	1.48	599	1.96	0.17	44.3	1050
B00312343	0.21	5.7	1.21	488	2.52	0.13	27.5	970
B00312344	1.06	20.7	0.97	763	3.04	0.13	14.3	1250
B00312345	0.71	14.1	1.26	659	4.01	0.17	29.7	1160
B00312346	0.59	2.0	2.11	344	2.32	0.19	97.2	640
B00312347	0.55	3.3	2.21	548	1.84	0.17	77.3	690
B00312348	0.21	25.9	0.85	633	2.14	0.10	16.1	400
B00312349	0.38	77.8	0.46	484	4.24	0.09	16.3	260
B00312350	0.19	6.5	0.75	401	2.30	0.14	5.4	600
B00312701	0.29	57.8	0.27	511	5.51	0.09	8.2	290
B00312702	0.76	36.5	0.89	591	3.09	0.11	23.0	480
B00312703	0.94	17.1	1.40	641	2.73	0.12	29.6	1070
B00312704	0.60	34.9	0.73	656	4.04	0.11	15.7	810
B00312705	0.10	44.5	0.18	424	3.49	0.08	8.4	280
B00312706	0.13	43.7	0.23	480	3.73	0.06	8.1	440
B00312707	1.05	16.3	1.30	462	5.43	0.07	62.2	850
B00312708	0.25	9.0	0.42	295	5.25	0.05	34.1	500
B00312709	0.03	9.4	0.19	239	5.49	0.04	20.5	330
B00312710	0.66	24.6	0.71	463	3.53	0.04	31.7	330
B00312711	0.69	24.5	0.78	496	2.95	0.04	32.7	340
B00312712	0.27	19.6	0.21	363	4.24	0.11	6.8	260
B00312713	0.79	25.7	0.84	725	3.74	0.25	13.4	990
B00312714	0.08	22.8	0.07	178	4.23	0.10	7.1	<50
B00312715	0.12	40.6	0.27	531	4.78	0.07	6.2	550
B00312716	0.10	49.8	0.05	870	3.92	0.05	6.0	180
B00312717	0.19	58.3	0.34	525	2.06	0.01	4.4	160
B00312718	0.08	71.1	0.33	637	2.37	0.06	6.1	210
B00312719	0.56	43.5	0.61	483	2.92	0.04	24.9	340
B00312720	0.20	6.1	0.78	410	2.08	0.14	5.5	620
B00312721	0.77	40.7	0.71	476	3.24	0.03	26.8	360
*Dup B00312721	0.77	40.7	0.71	495	3.39	0.03	26.1	370
B00312722	0.61	21.1	0.73	448	4.57	0.06	21.3	890
B00312723	0.31	14.5	0.30	242	5.97	0.04	17.7	420
B00312724	0.16	22.8	0.13	251	5.12	0.04	7.1	90
B00312725	0.12	28.0	0.11	210	5.42	0.05	4.8	<50
B00312726	0.12	27.2	0.07	202	4.09	0.04	3.8	<50
B00312727	0.16	20.0	0.22	249	9.97	0.01	4.3	<50
B00312728	0.15	15.7	0.12	148	3.81	<0.01	4.3	<50

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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
B00312729	0.27	15.4	0.53	471	8.68	0.01	25.0	400
B00312730	0.36	7.5	1.21	615	7.46	0.23	44.3	760
B00312731	0.24	24.6	0.21	281	4.56	0.04	12.6	200
B00312732	0.13	15.1	0.31	292	2.63	<0.01	4.2	<50
B00312733	0.26	14.8	0.52	459	0.74	<0.01	5.0	<50
B00312734	0.67	17.6	0.84	435	7.85	0.05	52.3	840
B00312735	0.72	20.9	0.66	368	5.60	0.02	41.5	730
B00312736	0.76	19.9	0.73	374	6.69	0.02	44.4	820
*Rep B00312304	1.23	34.4	0.76	443	1.68	0.07	24.6	490
*Rep B00312333	0.85	23.7	1.15	513	3.35	0.13	27.7	850
*Rep B00312702	0.76	36.0	0.90	586	3.26	0.11	23.3	460
*Rep B00312731	0.24	24.9	0.21	284	4.84	0.04	13.1	190
*Std OREAS209	0.07	14.2	2.41	1370	2.02	0.18	108	1650
*Std OREAS922	0.38	30.5	1.39	750	0.67	0.01	34.5	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 %
B00312301	6.8	36.4	0.12	3.6	1.1	23.6	13.2	0.13
B00312302	8.3	71.9	0.09	4.1	1.0	57.4	10.4	0.15
B00312303	7.0	66.2	0.17	4.0	1.1	31.4	13.9	0.13
B00312304	7.2	81.1	0.16	4.2	1.1	13.9	13.6	0.17
B00312305	8.0	85.6	0.32	3.7	0.8	9.6	14.9	0.18
B00312306	5.9	77.9	0.15	3.5	1.0	28.5	10.1	0.19
B00312307	7.1	67.4	0.33	5.0	0.8	38.8	12.2	0.20
B00312308	6.9	78.0	0.40	4.0	0.8	9.1	16.0	0.16
B00312309	7.9	77.9	0.19	4.0	0.8	18.6	16.0	0.15
B00312310	9.3	71.8	0.64	5.0	0.9	16.2	20.0	0.13
B00312311	8.7	69.1	0.52	4.7	0.8	17.5	18.5	0.12
B00312312	12.4	53.0	2.57	5.1	0.8	11.3	14.8	0.09
B00312313	13.6	19.1	40.8	4.1	0.3	66.0	11.1	<0.01
B00312314	8.9	21.3	8.68	3.4	<0.3	62.8	9.1	<0.01
B00312315	5.2	17.9	7.76	5.0	0.3	49.2	4.7	<0.01
B00312316	8.1	16.5	17.2	3.2	0.5	58.8	3.8	<0.01
B00312317	4.7	45.3	2.19	5.2	0.8	28.6	4.5	0.15
B00312318	2.6	61.9	2.91	3.8	0.8	27.4	4.4	0.21
B00312319	3.9	64.3	2.95	3.6	0.8	24.1	4.5	0.20
B00312320	3.5	6.7	0.08	2.5	0.3	69.9	2.6	0.13
B00312321	3.5	45.4	4.43	4.5	0.8	17.6	4.5	0.16
B00312322	4.2	62.3	3.09	4.6	0.8	9.6	6.4	0.15
B00312323	5.3	47.8	4.47	4.4	0.7	7.7	6.0	0.10
B00312324	3.4	60.8	0.40	4.8	0.7	14.9	5.1	0.17
B00312325	2.5	48.8	0.32	5.0	0.9	27.7	3.9	0.22
B00312326	2.7	47.4	0.36	4.8	1.1	28.2	3.1	0.21
B00312327	2.7	45.8	0.41	5.5	1.1	20.8	3.5	0.20
B00312328	3.8	48.9	0.47	4.8	1.4	27.5	6.1	0.24
B00312329	5.3	58.0	1.78	4.7	1.3	34.4	12.1	0.24
B00312330	40.4	13.5	3.84	4.4	0.8	97.6	4.1	0.20
B00312331	3.1	78.4	0.70	5.5	1.1	25.7	10.5	0.26
B00312332	3.3	66.2	0.34	5.1	3.2	15.3	12.2	0.26
B00312333	3.0	68.6	0.50	5.5	2.9	16.9	9.1	0.30
B00312334	5.8	40.3	0.91	4.0	3.6	14.2	16.8	0.11
B00312335	9.1	47.0	1.60	4.0	5.4	9.0	23.2	0.12
*Dup B00312335	8.5	48.1	1.57	4.1	5.6	10.8	22.8	0.13
B00312336	6.5	47.3	0.99	3.8	4.5	12.2	17.2	0.15
B00312337	5.4	84.1	0.68	5.3	3.5	16.6	14.0	0.26
B00312338	3.9	29.7	2.18	4.1	5.3	15.6	22.0	0.16
B00312339	4.1	75.6	1.11	7.1	2.9	35.9	8.1	0.38

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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 %
B00312340	3.0	49.3	0.92	6.8	2.6	27.2	6.9	0.33
B00312341	2.9	53.0	0.87	7.4	2.3	30.8	6.5	0.37
B00312342	2.6	27.3	1.85	7.9	2.9	38.4	4.8	0.35
B00312343	4.3	11.2	0.53	7.8	1.5	26.5	1.8	0.33
B00312344	2.5	70.2	0.38	5.4	1.6	34.4	6.0	0.31
B00312345	3.2	47.0	0.49	8.0	2.4	29.5	6.6	0.38
B00312346	1.4	34.6	0.32	4.8	0.7	19.9	2.1	0.12
B00312347	2.5	43.3	0.49	10.3	1.7	46.3	1.7	0.18
B00312348	3.1	20.4	0.93	7.6	1.9	45.0	15.4	0.13
B00312349	2.8	31.5	1.49	5.2	2.2	17.1	16.4	0.09
B00312350	4.1	6.6	0.08	2.4	0.3	65.2	2.9	0.13
B00312701	4.1	34.1	1.18	4.3	3.7	14.3	19.4	0.07
B00312702	4.4	75.3	0.61	4.9	4.2	32.4	14.0	0.21
B00312703	3.4	76.1	0.31	7.2	2.7	33.6	6.3	0.37
B00312704	3.8	60.7	0.68	5.7	4.4	36.4	12.9	0.21
B00312705	2.5	10.5	0.97	2.1	2.0	19.1	17.3	0.02
B00312706	2.7	16.9	1.35	3.0	3.1	17.7	15.6	0.05
B00312707	3.0	66.5	0.26	5.0	1.3	38.1	6.1	0.27
B00312708	2.2	16.4	0.10	2.8	4.4	90.0	4.7	0.18
B00312709	2.6	3.1	0.09	2.3	5.4	122	6.1	0.16
B00312710	5.8	45.7	1.05	3.8	1.2	56.1	17.6	0.09
B00312711	5.8	47.6	1.08	4.0	1.5	60.1	16.8	0.09
B00312712	7.3	18.8	0.59	1.4	0.9	40.5	21.1	0.03
B00312713	7.8	59.7	0.36	4.6	1.0	124	10.3	0.14
B00312714	3.9	5.1	0.66	0.8	1.0	5.9	23.6	<0.01
B00312715	5.3	8.2	1.68	3.2	2.6	20.7	18.9	<0.01
B00312716	8.4	5.6	9.64	1.7	0.8	10.3	21.8	<0.01
B00312717	8.6	10.4	4.32	2.1	0.8	23.1	19.1	<0.01
B00312718	7.7	5.1	2.85	2.8	1.0	27.2	20.0	<0.01
B00312719	5.3	41.9	0.51	4.2	0.8	24.2	16.5	0.05
B00312720	3.4	6.8	0.07	2.5	<0.3	66.2	2.5	0.13
B00312721	3.9	48.4	0.23	3.7	1.1	25.3	15.6	0.08
*Dup B00312721	4.1	47.6	0.23	3.6	0.8	25.1	16.2	0.08
B00312722	9.5	49.9	0.25	5.0	1.4	30.5	13.4	0.19
B00312723	20.3	42.4	0.93	3.2	1.9	13.3	17.6	0.02
B00312724	17.6	11.5	0.87	1.2	0.8	9.9	21.7	<0.01
B00312725	9.8	7.0	1.26	0.9	0.9	9.9	23.3	<0.01
B00312726	8.9	7.4	1.11	1.0	0.6	5.8	24.9	<0.01
B00312727	10.9	10.8	4.76	1.1	0.5	13.4	23.3	<0.01
B00312728	12.0	9.0	4.35	0.6	0.8	5.8	25.0	<0.01

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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	%
B00312729	11.6	19.8	3.69	3.8	0.6	29.8	17.3	0.02
B00312730	41.6	14.0	3.89	4.3	0.8	95.3	3.9	0.20
B00312731	7.7	25.5	0.45	3.2	1.4	11.5	19.0	0.01
B00312732	7.3	7.6	4.82	2.4	0.8	18.4	19.7	<0.01
B00312733	8.6	14.8	7.27	2.2	<0.3	26.2	26.7	<0.01
B00312734	6.9	64.3	1.44	5.8	1.0	36.4	8.4	0.05
B00312735	6.7	63.0	2.48	3.7	1.4	16.2	10.9	0.08
B00312736	5.8	65.7	1.55	3.6	1.3	14.6	7.7	0.08
*Rep B00312304	7.2	80.3	<0.05	4.1	1.2	14.8	13.7	0.17
*Rep B00312333	2.8	68.3	0.51	5.5	2.9	17.7	9.3	0.30
*Rep B00312702	4.3	74.5	0.55	4.9	4.1	32.2	13.9	0.21
*Rep B00312731	7.6	25.7	0.47	3.3	1.3	11.8	18.5	0.01
*Std OREAS209	3.1	3.8	1.12	3.6	0.9	60.2	1.8	0.14
*Std OREAS922	59.1	23.5	0.54	3.2	3.8	15.3	14.6	0.13
*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 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	@Au GO_FAG303 0.5 g/t
B00312301	0.27	1.39	26	1.0	9.54	59	N.A.
B00312302	0.47	1.48	30	1.1	10.3	58	N.A.
B00312303	0.44	1.70	30	1.7	10.3	51	N.A.
B00312304	0.53	1.73	33	0.3	14.9	69	N.A.
B00312305	0.57	1.93	31	0.2	15.1	74	N.A.
B00312306	0.49	1.11	33	1.0	7.46	76	N.A.
B00312307	0.48	1.89	48	0.4	13.3	54	N.A.
B00312308	0.56	2.03	30	0.3	14.6	68	N.A.
B00312309	0.50	2.34	29	0.2	16.0	66	N.A.
B00312310	0.51	2.63	28	<0.1	20.2	73	N.A.
B00312311	0.47	2.48	26	<0.1	19.3	65	N.A.
B00312312	0.46	2.64	28	0.3	15.9	260	N.A.
B00312313	0.68	2.10	17	1.6	12.9	74	N.A.
B00312314	0.44	1.50	17	0.8	9.69	72	N.A.
B00312315	0.23	2.15	56	1.1	11.4	146	N.A.
B00312316	0.38	2.19	47	2.2	8.60	206	N.A.
B00312317	0.35	1.60	127	1.0	11.0	165	N.A.
B00312318	0.40	1.35	113	1.5	7.61	145	N.A.
B00312319	0.44	1.46	109	2.1	7.88	142	N.A.
B00312320	0.04	0.75	101	2.5	4.70	37	N.A.
B00312321	0.31	1.80	109	1.9	9.11	131	N.A.
B00312322	0.41	1.75	105	0.9	12.3	136	N.A.
B00312323	0.36	2.76	108	0.7	17.9	126	N.A.
B00312324	0.38	1.56	114	1.6	11.1	120	N.A.
B00312325	0.36	1.90	132	2.2	8.84	132	N.A.
B00312326	0.35	2.22	141	4.4	8.33	137	N.A.
B00312327	0.32	1.95	131	3.1	8.86	130	N.A.
B00312328	0.31	1.85	89	2.3	8.38	92	N.A.
B00312329	0.34	1.92	45	0.8	10.8	82	N.A.
B00312330	0.10	1.04	118	21.1	6.07	72	N.A.
B00312331	0.48	1.52	56	0.6	10.0	72	N.A.
B00312332	0.44	2.41	44	1.2	25.4	65	N.A.
B00312333	0.42	1.98	60	1.0	22.2	60	N.A.
B00312334	0.24	2.66	16	1.0	30.7	67	N.A.
B00312335	0.30	3.12	21	1.7	36.8	62	N.A.
*Dup B00312335	0.30	3.32	22	1.6	38.8	63	N.A.
B00312336	0.29	3.57	20	1.5	31.1	66	N.A.
B00312337	0.51	2.90	51	1.3	23.9	68	N.A.
B00312338	0.19	6.57	33	1.5	39.3	46	N.A.
B00312339	0.49	1.60	71	0.7	23.2	73	N.A.

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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	@Au GO_FAG303 0.5 g/t
B00312340	0.30	1.39	80	0.7	18.3	68	N.A.
B00312341	0.33	1.27	89	0.5	19.7	71	N.A.
B00312342	0.19	1.10	84	0.2	14.9	49	N.A.
B00312343	0.07	0.40	65	0.3	12.1	38	N.A.
B00312344	0.45	1.14	44	1.2	16.5	75	N.A.
B00312345	0.35	1.82	71	1.5	20.5	65	N.A.
B00312346	0.25	0.28	44	0.3	5.14	30	N.A.
B00312347	0.32	0.46	74	0.3	9.40	50	N.A.
B00312348	0.15	2.32	41	1.2	24.6	57	N.A.
B00312349	0.22	1.74	18	1.0	25.2	50	N.A.
B00312350	0.04	1.00	100	2.4	4.80	38	N.A.
B00312701	0.23	2.99	11	1.7	40.0	61	N.A.
B00312702	0.52	2.83	46	0.9	29.8	66	N.A.
B00312703	0.56	1.31	80	9.3	20.5	73	N.A.
B00312704	0.45	2.29	47	1.7	35.0	68	N.A.
B00312705	0.08	2.42	11	6.1	33.8	42	N.A.
B00312706	0.17	3.14	15	1.2	36.2	61	N.A.
B00312707	0.44	1.69	89	1.7	10.2	82	N.A.
B00312708	0.09	0.84	27	275	5.88	25	N.A.
B00312709	<0.02	0.96	19	15.8	4.75	17	N.A.
B00312710	0.29	5.20	33	1.4	19.3	62	N.A.
B00312711	0.31	4.53	33	2.8	18.6	59	N.A.
B00312712	0.18	4.78	10	1.4	19.9	39	N.A.
B00312713	0.52	1.52	47	0.4	13.9	56	N.A.
B00312714	0.07	2.68	3	5.7	16.6	18	N.A.
B00312715	0.10	3.36	18	1.5	16.4	60	N.A.
B00312716	0.14	2.81	3	0.8	16.4	64	N.A.
B00312717	0.22	4.95	4	1.7	16.3	58	N.A.
B00312718	0.20	7.06	14	2.0	17.9	50	N.A.
B00312719	0.41	3.42	23	0.6	15.0	40	N.A.
B00312720	0.04	0.87	102	2.4	4.78	39	N.A.
B00312721	0.39	2.41	22	2.7	16.6	42	N.A.
*Dup B00312721	0.40	2.54	22	0.9	16.1	40	N.A.
B00312722	0.43	5.62	64	2.4	25.8	48	N.A.
B00312723	0.37	8.37	34	4.0	31.7	50	N.A.
B00312724	0.12	6.89	5	2.8	14.6	34	N.A.
B00312725	0.08	5.78	1	2.9	11.4	21	N.A.
B00312726	0.08	7.54	<1	3.2	16.3	19	N.A.
B00312727	0.16	7.20	1	3.6	11.8	34	N.A.
B00312728	0.14	7.72	<1	3.0	12.4	30	N.A.

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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	@Au GO_FAG303 0.5 g/t
B00312729	0.47	9.92	35	3.4	20.7	76	N.A.
B00312730	0.11	0.94	120	21.1	6.39	67	5.48
B00312731	0.22	6.35	18	4.0	22.5	42	N.A.
B00312732	0.26	8.45	2	3.7	12.3	27	N.A.
B00312733	0.43	9.43	3	0.6	8.48	33	6.35
B00312734	0.84	4.19	102	1.4	14.2	75	N.A.
B00312735	0.58	3.94	68	2.1	15.9	78	N.A.
B00312736	0.50	2.93	72	1.3	15.5	87	N.A.
*Rep B00312304	0.53	1.76	32	0.3	14.7	69	
*Rep B00312333	0.43	2.03	61	1.0	22.2	62	
*Rep B00312702	0.52	2.84	44	0.9	29.9	64	
*Rep B00312731	0.21	6.25	17	3.8	22.5	43	
*Std OREAS209	0.04	0.47	41	0.2	12.6	74	
*Std OREAS922	0.16	2.04	28	1.2	16.3	251	
*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	
*Blk BLANK							<0.50
*Rep B00312733							6.44
*Std OXN117							7.77

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