



**Certificate of Analysis**  
**Work Order : VC162616**  
**[Report File No.: 0000018858]**

**Date:** September 06, 2016

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

**P.O. No.:** Boulevard-YK16-BLVD16  
**Project No.:** IGO YUKON  
**Samples:** 73  
**Received:** Aug 22, 2016  
**Pages:** Page 1 to 16  
(Inclusive of Cover Sheet)

**Methods Summary**

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

**Storage: Pulp & Reject**

REJECT STORAGE : RETURN AFTER 30 DAYS  
PULP STORAGE : RETURN AFTER 90 DAYS

Certified By : \_\_\_\_\_

John Chiang  
QC Chemist

**SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>**

**Report Footer:**

L.N.R. = Listed not received  
n.a. = Not applicable

I.S. = Insufficient Sample  
-- = No result

\*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. \*NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element 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 %
E00004437	2.550	<5	0.36	0.91	36	83	0.26	0.11
E00004438	3.460	12	0.27	1.55	16	171	0.18	0.11
E00004439	3.145	8	0.31	1.39	7	163	0.16	0.09
E00004440	2.285	<5	0.67	1.30	6	139	0.23	0.08
E00004441	2.680	<5	0.65	1.18	6	129	0.23	0.08
E00004442	0.945	<5	0.89	0.84	5	107	0.21	0.04
E00004443	2.155	5	0.82	0.69	5	84	0.18	0.05
E00004444	1.760	<5	0.84	1.49	8	137	0.18	0.19
E00004445	2.240	<5	0.22	2.93	13	168	0.08	0.73
E00004446	2.390	<5	0.56	2.70	8	332	0.17	0.19
E00004447	2.125	<5	0.20	1.66	4	165	0.14	0.11
E00004448	2.285	<5	0.16	1.81	8	211	0.12	0.14
E00004449	2.570	<5	0.20	1.43	6	124	0.10	0.13
E00004450	0.110	<5	0.09	1.36	<1	126	0.04	0.82
E00004451	2.375	<5	0.19	1.61	17	112	0.14	0.13
E00004452	2.420	<5	0.20	1.49	11	155	0.16	0.12
E00004453	2.500	<5	0.22	1.68	4	159	0.15	0.12
E00004454	2.470	<5	0.13	1.64	3	205	0.13	0.14
E00004455	2.105	<5	0.17	1.61	8	148	0.12	0.15
E00004456	2.330	<5	0.12	1.57	2	193	0.12	0.12
E00004457	2.725	<5	0.13	1.59	1	202	0.14	0.10
E00004458	2.540	<5	0.15	1.65	1	164	0.12	0.12
E00004459	2.615	<5	0.13	1.66	1	146	0.11	0.12
E00004460	0.115	5200	0.83	2.19	33	188	0.30	1.30
E00004461	2.445	<5	0.13	1.89	<1	163	0.10	0.15
E00004462	2.120	<5	0.11	1.81	<1	185	0.11	0.16
E00004463	1.890	<5	0.18	1.60	<1	201	0.13	0.14
E00004464	2.405	<5	0.11	0.71	<1	97	0.08	0.09
E00004465	2.560	<5	0.18	0.71	1	88	0.19	0.07
E00004466	2.010	<5	0.19	1.63	13	105	0.21	0.51
E00004467	2.310	<5	0.14	1.26	12	95	0.12	0.17
E00004468	2.335	<5	0.20	1.45	6	100	0.16	0.13
E00004469	2.365	<5	0.15	1.60	<1	192	0.14	0.16
E00004470	1.580	<5	0.14	1.68	<1	245	0.13	0.16
E00004471	1.690	<5	0.14	1.61	<1	218	0.13	0.16
*Dup E00004471	N.A.	<5	0.15	1.72	<1	267	0.13	0.16
E00004472	2.355	<5	0.18	1.35	2	199	0.16	0.17
E00004473	2.580	<5	0.14	1.27	<1	204	0.11	0.25
E00004474	2.380	<5	0.15	1.62	<1	287	0.11	0.21
E00004475	2.930	<5	0.18	1.07	<1	193	0.11	0.25

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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 %
E00004476	2.560	<5	0.17	0.95	<1	217	0.08	0.29
E00004477	2.900	<5	0.14	1.13	<1	198	0.07	0.25
E00004478	2.770	<5	0.18	1.29	1	218	0.10	0.49
E00004479	2.685	<5	0.15	1.06	2	237	0.07	0.23
E00004480	0.110	<5	0.07	1.39	<1	123	0.04	0.85
E00004481	2.340	<5	0.21	1.35	3	312	0.12	0.22
E00004482	2.565	<5	0.18	1.30	<1	257	0.12	0.19
E00004483	2.115	<5	0.27	1.39	<1	226	0.12	0.21
E00004484	2.660	<5	0.24	1.39	2	268	0.16	0.39
E00004485	2.605	<5	0.23	1.24	5	249	0.13	0.32
E00004486	2.715	<5	0.19	1.27	3	258	0.13	0.19
E00004487	2.645	<5	0.15	1.51	4	287	0.13	0.18
E00004488	2.915	<5	0.09	1.37	5	259	0.11	0.15
E00004489	2.060	<5	0.11	1.52	6	318	0.12	0.15
E00004490	0.115	5270	0.98	2.14	34	184	0.31	1.31
E00004491	2.550	<5	0.49	1.29	14	291	0.71	0.21
E00004492	2.175	<5	0.20	1.51	22	242	0.20	0.23
E00004493	2.550	<5	0.15	1.34	13	245	0.14	0.36
E00004494	2.525	<5	0.15	0.73	7	234	0.23	0.22
E00004495	3.075	<5	0.14	0.64	7	250	0.12	0.28
E00004496	2.930	<5	0.19	0.57	9	256	0.11	0.24
E00004497	2.750	<5	0.21	0.63	19	181	0.13	0.21
E00004498	2.815	<5	0.20	0.54	100	348	0.19	0.80
E00004499	2.810	10	0.16	0.38	18	133	0.15	0.24
E00004500	2.820	152	0.18	0.61	530	265	0.23	0.23
E00004601	2.850	<5	0.17	0.76	25	311	0.24	0.23
E00004602	3.045	9	0.19	0.82	29	265	0.24	0.22
E00004603	2.795	<5	0.21	0.50	37	243	0.21	0.18
E00004604	2.625	13	0.16	0.47	652	374	0.22	0.55
E00004605	2.725	<5	0.19	0.85	38	526	0.23	0.35
E00004606	2.030	<5	0.19	0.93	10	282	0.20	0.29
*Dup E00004606	N.A.	<5	0.18	0.93	10	289	0.20	0.29
E00004607	2.510	5	0.19	1.14	3	345	0.21	0.26
E00004608	2.085	<5	0.16	1.01	3	349	0.20	0.23
E00004609	2.070	15	0.17	1.26	8	230	0.27	0.27
*Rep E00004459			0.13	1.69	1	148	0.11	0.13
*Rep E00004479			0.14	1.06	2	241	0.07	0.23
*Rep E00004495			0.14	0.62	6	248	0.08	0.28
*Std OREAS209			0.28	1.19	1130	80	0.05	1.47
*Std OREAS922			0.80	2.60	5	76	9.47	0.35

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Element Method Det.Lim. Units	@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 %
*Blk BLANK		<0.01	<0.01	<1	<5	<0.02	<0.01
*Blk BLANK		<0.01	<0.01	<1	<5	<0.02	<0.01
*Rep E00004444	<5						
*Rep E00004500	146						
*Std OREAS151B	64						
*Std OXB130	122						
*Std OXH97	1300						
*Std OXN117	7490						
*Blk BLANK	<5						

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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
E00004437	0.24	66.9	13.8	69	58.3	3.56	5.8	<0.01
E00004438	0.06	51.7	6.5	56	43.8	3.58	6.2	0.02
E00004439	0.04	45.1	5.3	45	43.1	3.40	4.9	0.01
E00004440	0.05	67.2	4.8	38	34.9	3.46	4.7	<0.01
E00004441	0.06	68.7	4.9	37	36.1	3.44	4.5	<0.01
E00004442	0.02	47.8	2.8	31	19.5	3.05	3.5	0.01
E00004443	0.08	41.7	2.8	38	23.8	2.26	2.9	0.03
E00004444	0.19	37.7	16.3	91	40.2	3.55	4.9	<0.01
E00004445	0.46	31.5	48.2	288	34.7	3.63	7.8	<0.01
E00004446	0.31	35.8	24.6	208	80.5	4.76	9.5	<0.01
E00004447	0.33	48.6	10.4	48	40.3	3.09	5.3	<0.01
E00004448	0.16	63.3	13.7	54	36.2	3.02	6.0	<0.01
E00004449	0.21	39.4	9.4	45	35.1	2.73	4.6	<0.01
E00004450	0.05	13.0	7.9	15	55.5	2.84	4.1	0.04
E00004451	0.14	53.7	11.2	47	42.3	3.08	5.8	<0.01
E00004452	0.17	59.8	11.6	44	37.2	3.22	5.1	<0.01
E00004453	0.13	54.0	11.3	47	41.2	3.59	5.5	<0.01
E00004454	0.10	69.7	11.3	45	41.7	3.29	5.0	<0.01
E00004455	0.20	49.9	9.9	51	37.6	3.08	5.6	<0.01
E00004456	0.13	50.6	10.1	53	33.6	2.87	5.3	<0.01
E00004457	0.15	52.2	9.5	51	35.4	2.73	5.2	<0.01
E00004458	0.12	48.6	9.9	46	35.1	3.20	5.5	<0.01
E00004459	0.15	60.0	9.1	47	22.2	3.12	5.2	<0.01
E00004460	0.16	14.8	15.6	95	98.8	4.41	6.3	0.32
E00004461	0.07	55.2	10.0	47	33.8	3.48	5.8	<0.01
E00004462	0.09	58.6	11.2	51	31.3	3.61	5.6	<0.01
E00004463	0.12	46.6	11.4	53	38.3	3.35	5.7	<0.01
E00004464	0.15	16.1	7.1	38	21.1	1.70	2.5	<0.01
E00004465	0.15	15.5	59.5	41	29.0	2.15	2.6	0.10
E00004466	0.14	52.7	12.8	58	35.1	3.85	6.5	<0.01
E00004467	0.13	53.9	12.1	48	36.2	3.52	4.5	<0.01
E00004468	0.10	46.6	12.6	47	43.9	3.54	5.3	0.06
E00004469	0.10	51.6	11.4	52	39.1	3.63	5.2	<0.01
E00004470	0.13	53.8	11.4	57	37.5	3.69	5.6	<0.01
E00004471	0.14	52.1	10.5	50	36.1	3.24	5.0	0.03
*Dup E00004471	0.14	54.6	11.2	61	39.0	3.61	5.7	<0.01
E00004472	0.18	37.5	11.5	60	41.0	3.35	4.7	<0.01
E00004473	0.13	31.7	9.8	50	27.9	2.42	4.2	0.04
E00004474	0.14	49.1	10.9	53	33.6	3.24	5.2	<0.01
E00004475	0.25	27.8	9.5	62	26.6	2.57	4.0	0.02

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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
E00004476	0.23	13.8	7.4	57	22.6	1.95	3.0	0.06
E00004477	0.13	29.6	9.8	63	27.2	2.65	4.0	0.06
E00004478	0.58	31.0	11.0	60	28.3	2.82	4.7	0.02
E00004479	0.16	32.3	9.0	51	25.0	2.21	3.7	<0.01
E00004480	0.05	13.2	8.0	16	53.1	2.84	4.0	0.03
E00004481	0.16	45.6	10.5	54	40.3	3.21	4.7	<0.01
E00004482	0.14	48.5	10.9	49	34.2	3.02	4.6	0.01
E00004483	0.18	53.7	10.6	45	44.3	3.07	4.6	0.01
E00004484	0.21	54.3	11.6	49	43.2	3.40	4.8	0.01
E00004485	0.20	39.7	9.0	50	36.5	2.88	4.4	0.01
E00004486	0.20	37.7	9.0	47	39.4	2.64	4.5	0.01
E00004487	0.12	48.0	10.4	54	40.5	3.09	5.3	<0.01
E00004488	0.11	43.5	10.4	62	30.6	2.99	5.2	<0.01
E00004489	0.12	47.8	9.7	66	27.3	2.91	5.5	0.01
E00004490	0.16	14.6	15.9	94	104	4.37	6.4	0.39
E00004491	0.17	52.6	10.9	52	43.7	3.09	4.8	0.01
E00004492	0.25	48.0	11.6	54	46.7	3.68	6.1	<0.01
E00004493	0.18	51.6	11.7	54	39.0	3.43	5.5	0.01
E00004494	0.43	29.4	7.2	37	27.9	1.89	3.0	0.02
E00004495	0.20	18.9	7.5	49	25.7	2.29	3.1	0.01
E00004496	0.52	16.5	7.1	55	31.5	2.11	2.8	0.01
E00004497	0.21	40.2	9.4	40	35.0	2.42	2.5	0.02
E00004498	0.20	35.3	10.0	42	41.8	2.81	2.5	0.09
E00004499	0.15	26.5	8.6	47	38.7	2.56	1.9	0.05
E00004500	0.36	53.8	9.6	27	54.6	3.40	2.8	0.06
E00004601	0.21	53.3	10.8	38	64.4	4.07	3.7	0.02
E00004602	0.21	57.3	10.9	37	65.2	3.54	3.8	0.03
E00004603	0.21	41.2	10.1	29	48.0	2.76	2.3	0.09
E00004604	0.15	31.8	9.6	25	38.0	4.58	2.0	0.12
E00004605	0.26	46.9	11.1	42	50.2	3.41	3.9	0.05
E00004606	0.27	59.7	10.2	34	47.9	3.01	3.7	0.04
*Dup E00004606	0.27	60.7	10.4	35	48.3	3.07	3.8	0.04
E00004607	0.23	58.8	11.4	44	45.7	3.44	4.6	0.01
E00004608	2.85	59.6	9.9	37	45.4	3.07	3.7	0.02
E00004609	0.20	61.2	11.2	51	74.1	3.83	4.6	0.01
*Rep E00004459	0.15	62.1	9.2	47	23.0	3.18	5.3	<0.01
*Rep E00004479	0.15	33.0	9.3	52	24.6	2.20	3.8	0.03
*Rep E00004495	0.19	18.7	7.4	49	25.5	2.24	3.0	0.02
*Std OREAS209	0.08	28.1	28.1	42	73.3	5.86	3.8	<0.01
*Std OREAS922	0.26	68.5	18.4	44	2200	4.99	7.8	0.03

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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
*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
E00004437	0.19	33.5	0.18	189	2.99	0.02	59.1	480
E00004438	0.74	24.9	0.64	159	2.17	0.04	29.9	390
E00004439	0.72	23.1	0.66	129	1.49	0.03	24.3	430
E00004440	0.62	33.0	0.52	117	2.33	0.04	21.7	380
E00004441	0.58	33.4	0.52	115	1.99	0.03	22.2	390
E00004442	0.46	24.6	0.32	106	2.97	0.03	12.6	260
E00004443	0.33	16.5	0.36	100	2.20	0.03	12.8	280
E00004444	0.58	15.1	1.03	406	2.09	0.04	56.6	380
E00004445	0.69	9.0	2.20	852	1.10	0.07	122	530
E00004446	1.37	14.4	2.25	337	1.57	0.05	79.4	460
E00004447	0.72	23.7	0.79	186	1.81	0.03	40.6	400
E00004448	0.76	29.5	0.91	266	1.68	0.02	55.2	450
E00004449	0.47	16.1	0.72	194	1.42	0.03	38.3	440
E00004450	0.20	5.9	0.63	345	2.81	0.15	6.9	700
E00004451	0.37	26.7	0.80	248	3.90	0.02	47.8	450
E00004452	0.37	28.9	0.72	311	1.83	0.02	50.6	440
E00004453	0.34	26.4	0.87	168	1.49	0.03	43.3	500
E00004454	0.66	33.2	0.84	253	1.70	0.03	48.9	540
E00004455	0.30	24.2	0.86	244	1.96	0.03	45.3	480
E00004456	0.57	23.4	0.84	140	1.87	0.02	38.9	480
E00004457	0.63	22.9	0.79	123	1.48	0.02	36.7	450
E00004458	0.62	24.2	0.89	227	1.38	0.02	43.0	440
E00004459	0.45	29.9	0.89	199	1.76	0.03	38.0	500
E00004460	0.36	6.8	1.18	607	7.17	0.23	42.6	740
E00004461	0.64	26.6	0.98	220	1.58	0.03	40.4	590
E00004462	0.77	29.2	0.94	254	2.39	0.03	44.5	580
E00004463	0.76	21.9	0.92	264	2.61	0.03	43.9	480
E00004464	0.28	7.4	0.42	129	2.94	0.02	27.0	320
E00004465	0.29	7.7	0.38	129	3.28	0.02	30.8	290
E00004466	0.23	25.5	0.94	364	3.71	0.03	50.9	520
E00004467	0.31	26.5	0.68	328	2.90	0.02	49.1	470
E00004468	0.37	22.3	0.88	214	2.31	0.02	43.2	480
E00004469	0.68	24.9	0.86	255	3.29	0.03	45.6	510
E00004470	0.88	25.7	0.94	259	2.89	0.03	45.0	550
E00004471	0.84	25.0	0.94	201	2.21	0.03	41.0	540
*Dup E00004471	0.89	26.1	0.93	254	2.66	0.03	45.9	550
E00004472	0.78	15.0	0.79	316	3.22	0.03	46.4	450
E00004473	0.73	12.8	0.79	191	2.64	0.03	38.1	460
E00004474	0.91	21.9	0.85	261	3.45	0.04	45.9	480
E00004475	0.58	11.1	0.69	261	3.89	0.03	36.1	470

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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
E00004476	0.51	6.5	0.67	222	3.69	0.03	28.7	310
E00004477	0.61	11.9	0.72	270	5.12	0.04	35.3	370
E00004478	0.60	12.3	0.81	318	3.80	0.04	41.3	430
E00004479	0.58	12.8	0.68	188	3.12	0.03	33.4	390
E00004480	0.20	5.9	0.62	344	3.11	0.15	7.3	680
E00004481	0.80	18.0	0.73	245	4.05	0.03	43.0	500
E00004482	0.77	21.3	0.76	244	3.21	0.03	43.7	430
E00004483	0.79	25.4	0.81	194	2.49	0.02	42.6	520
E00004484	0.84	25.8	0.79	305	3.68	0.02	45.0	550
E00004485	0.65	15.8	0.74	286	3.40	0.02	38.2	570
E00004486	0.73	15.8	0.79	225	2.93	0.02	36.8	530
E00004487	0.94	22.0	0.91	205	2.58	0.03	43.1	480
E00004488	0.88	18.0	0.74	223	3.63	0.03	39.7	420
E00004489	0.92	19.5	0.78	228	4.19	0.04	40.4	400
E00004490	0.35	7.0	1.16	604	7.32	0.23	42.5	710
E00004491	0.78	26.4	0.74	207	2.87	0.02	44.5	520
E00004492	0.88	21.3	0.73	252	2.36	0.02	47.7	520
E00004493	0.85	20.6	0.89	316	3.63	0.03	47.7	480
E00004494	0.46	12.0	0.52	188	2.91	0.02	29.3	380
E00004495	0.37	9.1	0.47	259	5.24	0.02	31.6	350
E00004496	0.32	8.0	0.43	242	6.76	0.01	31.2	330
E00004497	0.30	16.1	0.51	291	3.57	0.02	36.8	420
E00004498	0.19	14.4	0.50	371	3.64	0.01	38.4	400
E00004499	0.17	10.9	0.32	310	6.27	0.01	34.8	310
E00004500	0.34	27.5	0.62	404	2.60	0.02	42.9	310
E00004601	0.34	24.6	0.68	440	3.01	0.02	45.9	340
E00004602	0.36	28.6	0.62	343	3.26	0.02	46.8	320
E00004603	0.21	16.9	0.38	346	2.47	0.01	41.3	220
E00004604	0.25	13.4	0.46	694	3.35	0.01	38.2	200
E00004605	0.41	19.2	0.62	346	3.15	0.02	43.6	390
E00004606	0.48	29.2	0.75	284	2.53	0.02	41.1	450
*Dup E00004606	0.48	29.9	0.75	287	2.59	0.02	42.1	450
E00004607	0.62	29.3	0.77	310	3.48	0.03	44.8	440
E00004608	0.56	29.7	0.77	240	2.84	0.03	40.1	430
E00004609	0.68	30.7	0.80	355	4.93	0.03	47.1	540
*Rep E00004459	0.46	30.8	0.91	202	1.84	0.03	38.9	510
*Rep E00004479	0.58	13.1	0.68	187	3.12	0.02	34.4	410
*Rep E00004495	0.37	9.0	0.46	254	5.12	0.01	30.2	360
*Std OREAS209	0.07	11.9	2.33	1360	1.95	0.16	113	1620
*Std OREAS922	0.38	34.2	1.32	736	0.73	0.02	33.2	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
*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 %
E00004437	10.5	16.0	0.81	5.5	0.9	13.9	11.4	<0.01
E00004438	7.5	78.1	0.41	5.3	0.7	16.7	9.2	0.06
E00004439	6.2	72.5	0.26	3.9	0.6	15.2	8.6	0.06
E00004440	6.5	55.2	0.28	3.3	0.5	24.1	8.1	0.04
E00004441	6.5	54.7	0.24	3.4	0.4	22.9	8.0	0.03
E00004442	5.5	38.4	0.33	2.3	0.4	15.3	7.7	0.02
E00004443	5.4	26.4	0.14	2.6	0.4	13.1	6.4	0.01
E00004444	4.8	52.3	0.25	4.7	0.4	19.2	7.5	0.04
E00004445	2.8	77.4	0.50	11.1	0.6	9.7	0.9	0.08
E00004446	7.2	127	0.42	9.0	0.5	11.1	7.1	0.11
E00004447	4.2	62.1	0.26	4.1	0.6	12.8	8.2	0.06
E00004448	3.7	68.0	0.35	4.6	0.6	7.0	8.3	0.06
E00004449	5.5	37.4	0.39	3.4	0.4	7.7	7.2	0.03
E00004450	3.2	7.1	0.07	2.0	0.3	61.2	2.6	0.12
E00004451	4.9	25.3	0.52	3.7	0.5	5.9	7.8	0.02
E00004452	5.0	24.4	0.33	4.1	0.4	6.4	7.9	0.02
E00004453	5.4	20.9	0.17	3.5	0.4	6.8	8.9	0.01
E00004454	4.1	58.4	0.16	3.9	0.5	6.4	8.2	0.06
E00004455	5.7	16.4	0.18	3.3	0.5	8.5	7.6	0.01
E00004456	4.1	47.5	0.12	3.7	0.5	6.2	7.2	0.05
E00004457	5.7	54.4	0.14	3.5	0.7	7.1	7.4	0.05
E00004458	3.6	53.0	0.19	3.6	0.6	6.5	7.8	0.04
E00004459	4.5	29.8	0.18	3.6	0.5	6.2	8.3	0.03
E00004460	46.7	13.2	4.24	4.2	0.9	97.2	3.9	0.18
E00004461	3.6	50.1	0.11	4.3	0.6	7.6	8.2	0.06
E00004462	3.9	58.2	0.06	4.1	0.7	7.8	8.4	0.06
E00004463	4.5	61.8	0.06	4.1	0.7	6.0	6.8	0.07
E00004464	3.3	17.9	0.07	1.9	0.5	3.4	3.4	0.03
E00004465	3.3	21.6	0.12	2.0	0.5	3.7	3.7	0.03
E00004466	7.1	12.5	0.23	3.4	0.7	18.8	7.8	<0.01
E00004467	4.1	19.4	0.23	2.8	0.5	6.7	8.0	0.01
E00004468	4.3	27.3	0.12	3.5	0.5	4.1	7.4	0.03
E00004469	4.2	56.7	0.10	3.7	0.8	6.1	7.6	0.06
E00004470	4.5	68.6	0.07	3.8	0.8	6.0	7.8	0.08
E00004471	4.2	66.2	0.08	3.5	0.7	5.3	7.6	0.08
*Dup E00004471	4.7	70.9	0.18	3.9	0.9	6.5	8.0	0.08
E00004472	4.8	58.6	0.09	3.4	0.7	7.3	5.5	0.08
E00004473	4.0	55.1	0.08	2.9	0.7	9.7	5.0	0.09
E00004474	4.6	66.4	0.11	3.5	0.9	10.8	7.7	0.09
E00004475	6.9	35.9	0.08	2.8	0.7	9.0	4.3	0.06

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Element Method Det.Lim. Units	Pb	Rb	Sb	Sc	Sn	Sr	Th	Ti
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.2	0.2	0.05	0.1	0.3	0.5	0.1	0.01
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
E00004476	5.6	29.0	0.10	2.2	0.7	13.4	2.8	0.06
E00004477	5.2	35.1	0.10	2.9	0.9	9.3	4.4	0.07
E00004478	7.8	41.3	0.08	2.9	0.8	14.5	4.6	0.07
E00004479	4.4	33.5	0.10	2.6	0.7	6.6	4.8	0.07
E00004480	3.4	7.1	0.08	2.0	0.3	62.7	2.4	0.12
E00004481	6.5	58.5	0.18	3.5	1.0	9.6	6.9	0.07
E00004482	5.1	60.7	0.12	3.2	0.8	6.9	7.6	0.07
E00004483	5.7	63.9	0.21	3.2	0.7	6.2	8.2	0.06
E00004484	6.0	67.2	0.25	3.4	1.0	16.1	7.7	0.06
E00004485	6.9	49.0	0.38	3.0	0.9	12.6	5.5	0.05
E00004486	5.7	57.6	0.21	3.1	0.6	6.8	5.4	0.07
E00004487	4.6	71.5	0.26	3.8	0.7	6.9	6.9	0.09
E00004488	3.5	69.2	0.26	3.6	1.0	6.8	6.3	0.07
E00004489	4.8	68.3	0.20	4.1	0.9	10.5	7.1	0.07
E00004490	37.0	13.3	3.94	4.0	0.8	85.2	3.8	0.19
E00004491	54.8	65.3	0.38	3.6	0.7	9.0	8.0	0.07
E00004492	5.8	76.1	0.36	4.5	0.9	12.2	7.7	0.06
E00004493	6.6	66.6	0.31	4.2	1.0	15.0	8.0	0.06
E00004494	5.4	29.7	0.24	2.5	0.7	9.8	4.3	0.04
E00004495	5.4	25.1	0.23	2.2	0.8	11.8	3.0	0.03
E00004496	8.4	23.8	0.36	2.3	0.9	8.7	2.8	0.02
E00004497	7.5	20.9	0.62	2.6	0.7	11.7	5.6	0.01
E00004498	7.4	13.1	3.76	2.5	0.6	24.0	5.6	<0.01
E00004499	5.5	11.8	0.95	1.6	0.8	14.0	3.7	<0.01
E00004500	5.6	25.1	2.80	2.8	0.5	19.0	8.0	<0.01
E00004601	5.8	22.6	1.22	3.4	0.7	30.1	8.2	<0.01
E00004602	6.8	23.4	1.16	3.4	0.7	21.9	8.6	<0.01
E00004603	11.0	15.7	1.84	2.8	0.6	38.7	5.7	<0.01
E00004604	6.9	17.7	4.31	2.3	0.5	43.8	4.9	<0.01
E00004605	7.8	32.3	1.39	3.7	0.8	21.8	7.1	0.02
E00004606	5.7	34.9	0.29	4.5	0.7	8.8	9.4	0.03
*Dup E00004606	5.6	35.8	0.30	4.6	0.7	8.4	9.5	0.03
E00004607	5.0	50.6	0.13	3.9	0.8	9.8	9.1	0.04
E00004608	3.5	48.8	0.09	3.4	0.7	9.3	9.2	0.04
E00004609	4.4	61.8	0.16	4.0	1.0	12.1	10.0	0.05
*Rep E00004459	4.6	30.3	0.19	3.7	0.6	6.3	8.5	0.03
*Rep E00004479	4.4	34.3	0.10	2.7	0.7	6.6	4.9	0.07
*Rep E00004495	5.5	24.4	0.22	2.2	0.8	11.0	3.0	0.03
*Std OREAS209	3.0	3.9	1.22	3.5	0.9	60.7	1.7	0.13
*Std OREAS922	64.4	22.2	0.52	2.9	3.9	13.8	14.1	0.12

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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	%
*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
E00004437	0.26	2.31	124	0.5	14.0	127
E00004438	0.82	1.66	62	1.4	11.0	98
E00004439	0.72	1.29	42	1.7	8.96	90
E00004440	0.66	1.39	38	1.3	11.5	77
E00004441	0.65	1.36	36	1.4	12.1	79
E00004442	0.57	1.13	27	2.2	7.78	55
E00004443	0.38	1.04	29	3.7	7.28	51
E00004444	0.56	1.26	45	0.8	14.9	77
E00004445	0.84	0.69	93	<0.1	30.7	125
E00004446	1.04	1.25	109	1.2	14.0	113
E00004447	0.49	1.16	45	1.2	11.4	93
E00004448	0.56	1.14	51	0.7	14.8	79
E00004449	0.28	0.90	39	1.0	9.39	85
E00004450	0.04	0.72	115	7.6	4.54	37
E00004451	0.20	1.02	44	0.6	14.0	81
E00004452	0.15	1.28	41	0.6	24.5	96
E00004453	0.16	1.20	46	0.7	12.1	93
E00004454	0.33	1.35	42	0.7	24.1	96
E00004455	0.10	1.05	48	0.9	16.7	97
E00004456	0.29	1.13	50	1.1	9.49	70
E00004457	0.31	1.25	47	1.4	9.39	74
E00004458	0.32	1.02	45	0.9	15.4	79
E00004459	0.18	1.07	42	0.9	13.5	94
E00004460	0.09	1.02	122	22.6	6.42	67
E00004461	0.26	1.52	47	1.1	18.0	86
E00004462	0.30	1.77	49	1.8	18.0	91
E00004463	0.33	1.43	48	2.3	10.2	90
E00004464	0.11	0.74	28	6.9	4.36	57
E00004465	0.15	0.77	28	327	7.94	68
E00004466	0.07	0.71	53	2.4	12.1	86
E00004467	0.15	1.18	38	1.0	13.0	86
E00004468	0.18	0.90	49	9.3	10.4	81
E00004469	0.30	0.96	47	1.3	13.7	80
E00004470	0.37	1.03	53	1.3	15.5	84
E00004471	0.36	1.01	49	4.0	15.0	84
*Dup E00004471	0.37	1.09	54	2.1	15.8	88
E00004472	0.31	1.06	52	2.4	12.4	73
E00004473	0.29	1.04	43	7.5	9.75	70
E00004474	0.36	1.45	48	1.9	14.1	78
E00004475	0.23	0.94	38	7.1	8.43	64

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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
E00004476	0.17	0.61	31	10.3	4.63	52
E00004477	0.22	0.84	38	13.8	9.08	53
E00004478	0.25	0.99	43	3.8	9.67	77
E00004479	0.23	0.98	37	5.6	8.71	57
E00004480	0.04	0.65	112	7.5	4.64	36
E00004481	0.33	1.26	46	2.2	10.6	76
E00004482	0.34	1.18	44	1.8	12.6	80
E00004483	0.36	1.37	44	1.9	11.6	81
E00004484	0.41	1.40	43	2.0	11.8	74
E00004485	0.31	1.11	42	2.4	10.9	65
E00004486	0.35	1.37	43	3.9	11.8	70
E00004487	0.43	1.29	51	2.0	11.4	82
E00004488	0.43	0.88	46	1.7	10.3	65
E00004489	0.43	1.30	49	2.1	12.0	70
E00004490	0.09	0.96	120	21.9	6.49	68
E00004491	0.41	1.24	48	1.9	13.9	87
E00004492	0.53	1.24	60	0.5	12.8	104
E00004493	0.45	1.42	53	1.3	12.8	88
E00004494	0.31	0.90	34	3.8	7.55	70
E00004495	0.26	0.66	32	3.5	6.38	55
E00004496	0.26	0.71	39	5.7	5.38	72
E00004497	0.57	1.13	35	3.7	9.89	71
E00004498	0.43	0.98	39	1.6	9.41	74
E00004499	0.28	0.91	24	4.7	5.57	50
E00004500	0.34	1.47	27	1.5	9.21	108
E00004601	0.39	1.38	41	0.9	8.69	103
E00004602	0.50	1.69	39	1.0	9.19	108
E00004603	0.59	1.05	32	1.5	8.61	92
E00004604	0.34	1.32	18	2.4	8.89	71
E00004605	0.57	1.38	43	1.5	9.29	98
E00004606	0.28	1.58	36	1.5	11.4	102
*Dup E00004606	0.28	1.60	37	1.6	11.6	105
E00004607	0.30	1.88	40	2.0	11.6	96
E00004608	0.31	1.89	37	4.8	10.4	371
E00004609	0.41	1.81	43	2.5	10.1	87
*Rep E00004459	0.18	1.09	43	0.8	13.8	95
*Rep E00004479	0.24	1.02	37	5.9	8.92	63
*Rep E00004495	0.26	0.65	32	3.3	6.16	56
*Std OREAS209	0.03	0.43	41	0.2	13.0	70
*Std OREAS922	0.14	2.04	29	1.1	16.7	250

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Element	Tl	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
*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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