



Certificate of Analysis
Work Order : VC162362
[Report File No.: 0000018505]

Date: August 16, 2016

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

P.O. No.: Boulevard - YK16-BLVD13
Project No.: IGO YUKON
Samples: 58
Received: Aug 2, 2016
Pages: Page 1 to 11
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
58	G_LOG02	Pre-preparation processing, sorting, logging, boxing
58	G_WGH79	Weighing of samples and reporting of weights
54	G_PRP89	Weigh, dry,(up to 3.0 kg) crush to 75% passing 2 mm, split 250 g, pulverize to
58	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
58	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 %
E00004227	1.420	8	0.07	1.56	79	341	0.31	1.25
E00004228	2.770	5	0.06	1.82	40	470	0.25	1.04
E00004229	2.640	<5	0.07	1.46	50	250	0.14	0.93
E00004230	0.110	5320	0.72	2.39	38	166	0.33	1.41
E00004231	3.135	<5	0.09	2.21	41	314	0.21	1.89
E00004232	3.350	<5	0.04	1.91	39	233	0.16	1.35
E00004233	2.870	<5	0.03	1.16	13	146	0.10	0.56
E00004234	2.765	<5	0.08	2.69	11	340	0.13	1.71
E00004235	2.885	<5	0.07	1.97	8	421	0.10	0.81
E00004236	2.625	<5	0.08	2.12	19	353	0.10	0.97
E00004237	2.855	<5	0.04	2.75	25	412	0.05	0.35
E00004238	2.685	<5	0.04	2.67	10	440	0.05	0.66
E00004239	2.945	6	0.08	3.07	60	285	0.09	1.62
E00004240	2.715	104	0.09	2.05	1010	297	0.08	1.03
E00004241	2.675	125	0.09	2.10	1260	302	0.09	1.18
E00004242	3.070	<5	0.10	1.37	72	135	0.15	0.81
E00004243	3.020	130	0.08	1.40	854	160	0.10	1.72
E00004244	2.610	<5	0.02	2.00	47	206	0.04	0.68
E00004245	2.645	<5	0.06	2.44	9	327	0.11	1.29
E00004246	3.110	<5	3.33	0.36	4	37	6.50	1.12
E00004247	2.780	<5	9.43	0.43	3	26	19.5	1.43
E00004248	2.945	<5	0.28	0.72	3	110	0.44	1.25
E00004249	2.480	<5	0.09	2.39	6	222	0.14	0.87
E00004250	0.110	<5	0.09	1.58	<1	112	0.05	0.96
E00004251	2.480	<5	0.13	1.86	3	169	0.25	1.79
E00004252	2.850	<5	0.34	2.11	<1	110	0.33	2.53
E00004253	2.720	<5	0.17	1.88	2	65	0.12	2.68
E00004254	2.760	5	0.09	1.91	2	122	0.06	2.15
E00004255	2.885	<5	0.11	1.45	1	46	0.07	2.16
E00004256	2.460	<5	0.12	1.40	2	29	0.12	2.10
E00004257	2.770	<5	0.09	1.50	3	28	0.03	2.22
E00004258	2.860	<5	0.10	2.04	15	93	0.12	2.94
E00004259	2.915	<5	0.11	1.61	3	62	0.03	2.00
E00004260	0.110	5140	0.63	2.37	42	164	0.34	1.41
E00004261	2.995	<5	0.10	1.53	1	31	0.05	1.77
*Dup E00004261	N.A.	<5	0.11	1.34	2	31	0.05	1.59
E00004262	2.425	<5	0.09	2.25	2	95	0.11	1.83
E00004263	2.225	5	0.06	2.11	3	193	0.05	1.25
E00004264	2.660	6	0.05	1.58	2	116	0.05	0.63
E00004265	2.360	44	0.04	2.01	5	227	<0.02	0.51

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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 %
E00004266	1.990	13	0.03	1.67	2	274	<0.02	0.31
E00004267	2.590	8	0.04	2.01	3	248	<0.02	0.43
E00004268	2.510	5	0.05	2.88	4	332	<0.02	0.49
E00004269	2.410	5	0.08	2.96	5	446	<0.02	0.49
E00004270	2.340	11	0.06	2.71	7	407	<0.02	0.29
E00004271	2.185	7	0.05	2.75	7	407	<0.02	0.30
E00004272	2.175	9	0.26	1.01	9	162	0.06	0.28
E00004273	2.585	10	0.27	1.03	4	318	0.07	0.36
E00004274	2.525	7	0.13	1.13	31	366	0.05	2.18
E00004275	2.760	<5	0.18	1.31	23	229	0.18	1.20
E00004276	2.760	<5	0.20	1.56	22	251	0.14	2.24
E00004277	2.735	<5	0.26	1.58	24	193	0.24	2.81
E00004278	2.850	8	0.19	2.76	22	417	0.29	1.07
E00004279	2.655	6	0.15	2.30	13	266	0.36	1.23
E00004280	0.110	<5	0.06	1.39	<1	121	0.03	0.85
E00004281	2.820	6	0.07	2.95	43	352	0.44	1.00
E00004282	2.585	<5	0.64	0.37	35	76	1.20	0.78
E00004283	2.510	11	0.28	0.49	19	77	0.46	0.58
E00004284	3.000	<5	0.22	0.19	67	16	0.45	0.17
*Rep E00004262		<5						
*Rep E00004268		<5						
*Std OREAS151B		65						
*Std OXB130		122						
*Std OXH97		1270						
*Std OXN117		7770						
*Blk BLANK		<5						
*Rep E00004248			0.28	0.72	3	95	0.46	1.25
*Rep E00004273			0.26	1.06	4	324	0.07	0.36
*Std OREAS209			0.26	1.24	1040	73	0.05	1.60
*Std OREAS922			0.79	2.86	6	75	9.91	0.36
*Std OREAS209			0.27	1.17	1000	82	0.05	1.56
*Std OREAS922			0.94	2.76	6	73	11.2	0.35
*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
E00004227	0.22	42.9	12.1	51	25.3	3.10	6.3	0.03
E00004228	0.23	50.6	15.3	55	22.7	3.65	7.7	0.03
E00004229	0.31	57.9	14.5	51	27.7	3.01	6.7	0.02
E00004230	0.15	17.1	16.4	93	101	4.19	6.2	0.24
E00004231	0.13	41.4	13.7	30	13.7	2.92	6.8	0.01
E00004232	0.08	40.4	12.0	27	14.0	2.81	6.8	0.01
E00004233	0.08	41.0	7.7	33	13.4	2.26	5.8	<0.01
E00004234	0.18	36.3	13.1	54	40.4	3.17	7.4	0.01
E00004235	0.11	36.7	13.9	67	28.7	3.40	7.5	0.02
E00004236	0.14	45.0	17.5	85	35.8	3.79	7.0	0.01
E00004237	0.05	67.8	17.7	73	27.9	4.22	7.9	<0.01
E00004238	0.09	60.6	16.8	78	19.2	4.13	8.4	0.01
E00004239	0.16	29.9	17.1	78	48.4	3.48	8.3	0.01
E00004240	0.17	35.6	20.6	74	52.9	3.77	6.5	0.09
E00004241	0.15	33.8	21.3	78	57.7	4.05	6.4	0.11
E00004242	0.10	34.4	16.3	56	64.6	2.76	5.3	0.02
E00004243	0.18	49.7	19.7	67	25.7	3.74	4.9	0.14
E00004244	0.07	83.2	15.7	95	3.0	3.65	7.5	0.01
E00004245	0.04	38.3	17.1	178	8.0	3.30	6.7	<0.01
E00004246	4.05	69.5	5.3	56	329	1.56	2.1	0.02
E00004247	4.90	39.4	9.8	63	700	2.17	2.2	0.03
E00004248	0.26	55.9	7.2	54	43.6	2.15	3.5	0.02
E00004249	0.06	55.4	15.1	87	18.2	3.67	7.8	<0.01
E00004250	0.05	15.3	8.0	14	54.4	2.94	4.2	0.04
E00004251	0.11	43.6	13.4	141	11.4	2.91	5.5	0.01
E00004252	0.29	13.4	12.4	73	77.8	3.48	5.8	0.01
E00004253	0.21	12.2	12.0	58	56.0	3.18	5.7	0.01
E00004254	0.12	12.5	14.9	63	30.5	3.68	5.7	0.02
E00004255	0.11	4.55	13.6	54	37.9	2.59	4.0	0.01
E00004256	0.07	2.08	14.8	78	33.6	2.09	3.6	0.01
E00004257	0.05	1.10	12.6	68	37.1	1.76	3.4	0.03
E00004258	0.10	3.16	21.8	136	23.6	2.21	4.3	0.02
E00004259	0.09	5.03	13.6	110	48.9	1.56	3.1	<0.01
E00004260	0.15	17.8	16.5	95	98.3	4.12	6.3	0.21
E00004261	0.06	9.47	10.5	181	59.1	1.10	2.3	0.01
*Dup E00004261	0.05	6.16	10.6	172	56.5	0.98	2.1	<0.01
E00004262	0.09	0.68	15.9	425	29.3	1.66	3.0	<0.01
E00004263	0.09	36.4	15.7	181	24.0	2.70	4.8	<0.01
E00004264	0.07	78.6	13.5	54	24.7	3.52	6.0	<0.01
E00004265	0.03	50.9	15.3	58	103	3.94	6.0	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
E00004266	0.02	48.1	12.1	64	33.1	3.01	4.6	<0.01
E00004267	0.01	37.1	14.7	49	34.0	3.48	5.7	0.01
E00004268	0.02	45.1	17.8	85	34.9	4.30	7.9	0.01
E00004269	0.02	32.4	20.0	102	41.5	4.48	9.1	<0.01
E00004270	0.02	39.2	19.5	68	46.5	4.14	9.3	<0.01
E00004271	0.02	38.5	19.4	67	44.0	4.23	9.1	0.01
E00004272	0.45	12.7	12.4	61	73.4	2.99	3.8	0.04
E00004273	0.46	6.96	13.9	67	92.2	2.80	3.4	0.03
E00004274	0.35	13.1	18.4	144	59.5	3.87	3.6	0.01
E00004275	0.43	21.4	16.2	109	71.1	3.60	4.5	0.01
E00004276	0.52	26.8	21.3	202	62.2	3.65	5.0	0.02
E00004277	2.24	20.0	14.1	93	76.5	3.67	5.3	0.02
E00004278	0.43	37.2	19.4	96	64.4	4.25	8.1	<0.01
E00004279	0.23	28.5	17.5	69	91.2	3.77	6.8	0.01
E00004280	0.05	14.8	7.7	13	53.1	2.70	3.9	0.03
E00004281	0.05	54.3	15.7	77	31.4	4.17	8.4	<0.01
E00004282	1.90	31.3	10.2	38	62.0	2.28	1.5	0.11
E00004283	0.96	34.0	6.6	32	47.4	2.08	1.7	0.15
E00004284	1.04	14.5	1.3	16	12.2	1.36	0.7	0.42
*Rep E00004248	0.27	56.5	7.1	46	40.9	2.13	3.5	0.01
*Rep E00004273	0.48	6.76	14.1	69	98.4	2.87	3.4	0.04
*Std OREAS209	0.07	27.9	29.2	39	76.3	5.94	3.8	<0.01
*Std OREAS922	0.28	67.3	18.7	41	2230	5.31	7.6	0.03
*Std OREAS209	0.07	28.2	29.0	38	76.9	5.97	3.6	<0.01
*Std OREAS922	0.29	62.8	18.7	41	2220	5.18	7.5	0.03
*Bik 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
E00004227	0.41	22.1	0.81	497	3.45	0.07	36.7	1260
E00004228	0.84	25.9	1.08	546	5.19	0.07	44.4	1160
E00004229	0.49	28.9	0.84	536	4.79	0.07	42.6	920
E00004230	0.33	7.8	1.23	625	6.93	0.26	41.8	710
E00004231	0.53	20.2	0.88	483	5.74	0.23	19.7	1130
E00004232	0.53	20.3	0.73	465	11.2	0.18	18.3	800
E00004233	0.56	21.2	0.53	379	6.60	0.10	21.6	560
E00004234	0.83	18.3	1.11	554	7.50	0.26	25.3	1020
E00004235	0.93	18.5	1.24	550	4.75	0.08	37.8	800
E00004236	0.88	24.1	1.43	641	3.84	0.08	55.5	840
E00004237	1.17	33.1	1.59	558	2.29	0.06	47.4	370
E00004238	1.48	31.0	1.56	609	2.55	0.07	42.3	370
E00004239	0.83	15.0	1.12	592	4.28	0.28	48.0	740
E00004240	0.64	19.8	1.08	529	4.31	0.14	65.6	670
E00004241	0.63	18.6	1.08	571	4.21	0.16	69.9	740
E00004242	0.37	19.5	0.80	363	3.83	0.14	47.4	780
E00004243	0.44	25.1	1.17	682	2.88	0.07	55.0	630
E00004244	1.05	40.7	1.29	369	2.44	0.12	44.9	450
E00004245	1.04	19.7	1.96	381	1.99	0.16	75.6	530
E00004246	0.05	34.9	0.40	235	3.09	0.11	16.2	520
E00004247	0.03	19.0	0.58	578	8.50	0.10	35.1	890
E00004248	0.17	31.1	0.57	403	3.50	0.11	21.9	770
E00004249	1.10	29.0	1.28	439	11.7	0.17	38.6	360
E00004250	0.19	6.9	0.64	367	2.99	0.18	6.5	670
E00004251	0.61	22.5	1.57	427	2.00	0.18	49.6	740
E00004252	0.30	6.0	1.40	564	2.90	0.21	23.8	2040
E00004253	0.14	5.6	1.27	573	5.81	0.17	19.9	1350
E00004254	0.26	5.2	1.29	593	3.38	0.19	17.9	1290
E00004255	0.11	1.8	1.09	469	2.13	0.18	20.5	730
E00004256	0.12	0.9	1.13	362	2.11	0.15	32.8	160
E00004257	0.13	0.4	0.89	324	2.09	0.10	23.8	60
E00004258	0.46	1.4	1.78	458	1.55	0.13	86.9	60
E00004259	0.11	2.6	1.19	286	2.16	0.11	42.4	120
E00004260	0.32	8.1	1.20	620	7.23	0.26	42.2	720
E00004261	0.17	5.7	1.24	178	2.30	0.08	64.7	90
*Dup E00004261	0.16	3.0	1.20	163	2.03	0.07	65.9	80
E00004262	0.58	0.3	2.09	277	2.16	0.13	128	<50
E00004263	0.77	17.4	1.55	373	2.26	0.11	69.7	150
E00004264	0.52	38.3	0.97	344	4.14	0.06	27.9	300
E00004265	0.60	26.3	1.12	448	8.65	0.06	31.7	340

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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
E00004266	0.71	25.1	0.93	333	2.87	0.05	34.4	280
E00004267	0.88	18.7	1.06	318	3.40	0.08	30.5	330
E00004268	0.97	23.9	1.79	513	2.92	0.08	48.7	330
E00004269	1.22	16.5	2.05	463	3.39	0.08	61.4	310
E00004270	1.20	21.4	1.81	289	3.85	0.07	50.6	210
E00004271	1.21	21.2	1.83	301	3.86	0.06	49.2	220
E00004272	0.36	6.4	0.74	342	8.25	0.02	50.6	670
E00004273	0.28	3.0	0.81	257	9.77	0.02	56.9	790
E00004274	0.39	6.0	1.86	681	5.38	0.02	98.1	710
E00004275	0.37	10.0	1.22	444	6.35	0.05	75.5	960
E00004276	0.68	12.9	1.86	649	7.13	0.12	117	980
E00004277	0.41	9.6	1.39	601	6.40	0.05	59.3	1430
E00004278	1.02	19.5	1.54	562	4.29	0.13	61.7	700
E00004279	0.80	14.4	1.21	569	5.29	0.10	49.4	730
E00004280	0.20	6.7	0.59	330	2.63	0.16	6.5	670
E00004281	1.51	27.8	1.44	640	18.5	0.17	41.8	450
E00004282	0.15	16.9	0.34	708	5.79	0.09	21.6	450
E00004283	0.22	18.2	0.37	541	3.65	0.10	17.8	490
E00004284	0.07	7.2	0.08	365	3.76	0.09	3.6	130
*Rep E00004248	0.18	31.2	0.58	406	3.14	0.11	21.7	700
*Rep E00004273	0.28	2.9	0.83	263	9.60	0.02	57.6	800
*Std OREAS209	0.07	13.9	2.41	1380	1.97	0.19	106	1660
*Std OREAS922	0.39	32.3	1.42	778	0.72	0.02	32.3	680
*Std OREAS209	0.07	14.2	2.41	1390	1.92	0.17	113	1630
*Std OREAS922	0.39	30.8	1.38	762	0.68	0.01	35.8	640
*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 %
E00004227	12.0	38.1	0.71	5.2	3.3	56.4	7.3	0.29
E00004228	5.8	75.4	0.42	5.8	2.8	40.7	9.3	0.30
E00004229	6.2	54.1	0.38	5.1	1.9	56.4	10.5	0.21
E00004230	42.6	13.3	3.92	4.4	0.8	101	4.0	0.20
E00004231	8.4	62.4	0.33	5.9	1.6	107	6.8	0.22
E00004232	5.8	77.3	0.22	6.8	1.2	83.7	7.5	0.11
E00004233	3.6	78.3	0.20	4.8	1.7	32.2	8.9	0.13
E00004234	4.3	87.8	0.22	5.0	2.2	119	6.4	0.27
E00004235	2.8	84.1	0.16	6.2	1.3	31.7	7.4	0.23
E00004236	2.4	69.1	0.53	6.9	0.7	28.4	8.5	0.24
E00004237	2.1	86.4	0.71	7.9	0.8	21.9	12.6	0.15
E00004238	2.6	91.3	0.49	9.2	0.6	23.5	11.1	0.19
E00004239	4.1	52.6	0.77	6.9	0.8	80.7	6.0	0.24
E00004240	2.6	44.2	4.29	7.4	0.5	43.2	5.4	0.13
E00004241	2.5	44.0	5.18	7.4	0.6	49.1	4.7	0.14
E00004242	3.6	26.5	0.90	4.3	0.8	38.6	9.6	0.16
E00004243	3.7	47.3	5.49	10.8	0.9	50.6	8.0	0.11
E00004244	3.3	132	0.42	10.0	4.1	33.7	14.5	0.19
E00004245	4.1	106	0.15	8.5	1.7	54.4	6.6	0.18
E00004246	148	7.3	0.14	3.0	3.9	33.2	10.4	0.30
E00004247	446	3.1	0.14	4.7	4.3	26.1	2.4	0.38
E00004248	12.4	19.9	0.15	3.4	2.8	39.1	13.0	0.23
E00004249	4.8	139	0.13	9.3	1.8	44.7	10.6	0.18
E00004250	3.5	7.3	0.07	2.2	0.3	70.7	2.7	0.13
E00004251	10.1	71.3	0.17	7.5	1.4	60.6	7.4	0.22
E00004252	7.0	31.9	0.16	9.9	1.3	86.4	0.5	0.22
E00004253	3.5	14.7	0.14	9.0	1.3	77.7	0.7	0.16
E00004254	3.3	25.3	0.11	11.0	1.3	58.9	0.9	0.21
E00004255	2.8	7.3	0.14	8.8	0.9	35.5	0.4	0.26
E00004256	3.7	9.5	0.14	7.1	0.6	35.5	0.4	0.25
E00004257	1.5	10.2	0.26	6.1	0.3	42.8	0.1	0.21
E00004258	3.8	48.5	0.58	8.1	0.6	56.4	0.7	0.11
E00004259	2.2	9.9	0.24	5.3	0.4	51.2	1.5	0.11
E00004260	43.2	13.4	4.23	4.5	0.8	103	4.2	0.21
E00004261	1.9	15.5	0.13	4.0	0.3	26.5	2.0	0.06
*Dup E00004261	1.6	15.5	0.15	3.9	0.4	22.0	1.5	0.05
E00004262	3.7	52.3	0.11	4.4	0.7	41.2	0.1	0.06
E00004263	5.0	62.6	0.13	6.1	0.7	40.3	7.6	0.12
E00004264	5.2	53.0	0.09	5.9	0.7	23.2	16.2	0.16
E00004265	3.4	28.6	0.13	5.6	0.5	23.8	10.9	0.12

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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 %
E00004266	2.1	37.3	0.07	4.4	0.4	18.0	10.0	0.10
E00004267	2.5	39.8	0.08	5.2	0.7	20.9	7.5	0.12
E00004268	3.2	36.7	0.08	7.0	0.4	30.0	9.0	0.13
E00004269	2.3	40.1	0.07	7.8	0.3	21.2	5.5	0.16
E00004270	2.2	40.9	0.07	7.1	0.5	14.0	6.5	0.14
E00004271	2.2	40.4	0.05	7.2	<0.3	14.2	6.6	0.14
E00004272	1.7	21.5	0.10	3.5	0.5	9.2	1.4	0.04
E00004273	1.4	14.6	0.10	4.3	0.6	13.9	0.7	0.04
E00004274	2.3	23.7	0.37	8.3	0.3	69.4	1.2	0.05
E00004275	6.1	28.9	0.33	7.4	0.4	49.1	2.3	0.08
E00004276	8.7	54.2	0.39	8.6	1.0	116	4.1	0.12
E00004277	40.8	31.1	0.29	8.5	0.5	123	1.8	0.05
E00004278	8.7	56.8	0.22	9.1	0.4	56.2	7.4	0.11
E00004279	4.7	54.2	0.15	6.5	0.7	53.7	3.9	0.11
E00004280	4.1	7.2	0.08	2.0	0.3	62.6	2.6	0.12
E00004281	3.5	95.2	0.18	7.9	0.6	53.9	8.8	0.17
E00004282	37.0	15.1	0.34	4.1	0.9	41.7	14.4	0.02
E00004283	17.7	15.8	2.38	3.6	0.7	33.9	18.2	0.02
E00004284	27.4	4.5	0.96	1.4	0.4	14.6	18.8	<0.01
*Rep E00004248	12.9	20.2	0.15	3.4	2.8	36.3	13.1	0.23
*Rep E00004273	1.4	14.9	0.09	4.3	0.7	14.0	0.7	0.04
*Std OREAS209	3.4	3.8	1.16	3.5	0.9	65.6	1.8	0.16
*Std OREAS922	54.9	24.9	0.58	3.2	3.9	15.4	15.9	0.16
*Std OREAS209	3.4	3.9	1.36	3.4	1.0	61.3	1.8	0.14
*Std OREAS922	56.1	23.1	0.60	3.1	4.2	14.7	15.5	0.13
*Bik 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
E00004227	0.39	2.20	74	3.2	14.4	70
E00004228	0.72	2.36	90	4.6	15.6	89
E00004229	0.60	2.87	70	1.3	18.1	99
E00004230	0.10	1.11	118	20.7	6.31	72
E00004231	0.94	2.25	79	0.7	14.8	66
E00004232	1.05	2.06	71	1.3	16.9	53
E00004233	0.89	2.64	57	1.2	16.2	50
E00004234	1.04	1.44	77	2.4	11.3	56
E00004235	0.92	1.68	82	1.7	10.2	64
E00004236	0.76	1.06	86	1.4	12.4	75
E00004237	0.88	0.87	52	0.4	14.2	72
E00004238	0.88	1.27	66	1.4	13.0	68
E00004239	0.43	0.89	85	1.6	11.4	75
E00004240	0.69	0.86	83	0.8	10.4	77
E00004241	0.76	0.92	89	1.4	10.8	81
E00004242	0.30	2.23	59	1.4	10.0	41
E00004243	0.69	1.45	73	0.4	15.2	58
E00004244	1.23	1.04	72	0.9	19.6	42
E00004245	1.00	0.66	74	0.6	11.2	40
E00004246	0.15	0.95	33	1.9	17.3	115
E00004247	0.27	1.22	55	2.4	17.9	174
E00004248	0.21	2.73	51	1.8	12.0	47
E00004249	1.76	1.04	75	0.8	15.3	45
E00004250	0.05	0.67	117	6.6	4.86	35
E00004251	0.84	0.93	69	1.4	13.7	42
E00004252	0.37	0.18	87	2.0	6.96	58
E00004253	0.16	0.20	83	1.6	6.24	49
E00004254	0.29	0.25	104	2.5	10.6	48
E00004255	0.09	0.09	72	3.1	8.66	27
E00004256	0.10	0.08	64	2.6	4.44	20
E00004257	0.10	0.21	55	9.0	3.88	15
E00004258	0.48	0.38	55	0.2	3.49	36
E00004259	0.10	0.27	35	0.6	2.79	18
E00004260	0.10	1.02	118	21.2	6.53	72
E00004261	0.14	0.15	26	2.3	1.59	11
*Dup E00004261	0.15	0.13	24	1.6	1.42	11
E00004262	0.44	0.07	31	1.2	1.66	28
E00004263	0.59	0.36	43	2.1	7.41	44
E00004264	0.61	0.89	47	1.1	14.6	47
E00004265	0.21	0.55	45	2.1	10.5	62

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Element Method Det.Lim. Units	Tl 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
E00004266	0.24	0.49	30	1.5	7.45	48
E00004267	0.22	0.42	37	2.6	8.06	50
E00004268	0.21	0.51	53	1.5	9.87	58
E00004269	0.22	0.41	64	1.6	9.13	51
E00004270	0.25	0.49	62	1.2	11.3	50
E00004271	0.25	0.49	62	1.2	11.3	50
E00004272	0.22	0.24	96	7.5	7.10	62
E00004273	0.13	0.20	140	7.8	6.15	57
E00004274	0.27	0.38	106	1.4	10.6	64
E00004275	0.43	0.59	127	1.4	11.1	78
E00004276	0.75	2.03	114	1.7	10.1	94
E00004277	0.52	1.32	157	1.0	13.6	212
E00004278	0.75	1.30	109	1.1	10.6	77
E00004279	0.70	1.20	91	1.9	10.9	44
E00004280	0.05	0.67	110	7.2	4.74	35
E00004281	1.17	4.69	61	0.7	15.3	54
E00004282	0.30	9.08	24	5.0	14.9	88
E00004283	0.22	7.17	16	2.1	11.8	52
E00004284	0.25	6.42	4	2.7	7.11	31
*Rep E00004248	0.21	2.73	44	1.8	12.2	40
*Rep E00004273	0.13	0.19	142	7.8	6.09	60
*Std OREAS209	0.04	0.44	42	0.2	12.5	76
*Std OREAS922	0.18	2.15	31	1.2	17.3	265
*Std OREAS209	0.04	0.44	42	0.2	13.1	73
*Std OREAS922	0.16	2.04	28	1.2	16.8	242
*Blk BLANK	<0.02	<0.05	<1	<0.1	<0.05	<1

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