



Certificate of Analysis
Work Order : VC162646
[Report File No.: 0000018921]

Date: September 12, 2016

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

P.O. No.: Boulevard-YK16-BLVD22
Project No.: IGO YUKON
Samples: 65
Received: Aug 22, 2016
Pages: Page 1 to 11
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
65	G_LOG02	Pre-preparation processing, sorting, logging, boxing
65	G_WGH79	Weighing of samples and reporting of weights
61	G_PRP89	Weigh, dry, (up to 3.0 kg) crush to 75% passing 2 mm, split 250 g, pulverize to
65	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
65	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 %
D00017024	2.985	179	0.12	0.73	243	358	0.10	>15.0
D00017025	1.810	119	0.10	0.45	229	149	0.08	>15.0
D00017026	2.520	41	0.09	0.78	158	167	0.08	>15.0
D00017027	2.695	36	0.12	0.73	94	119	0.06	>15.0
D00017028	2.710	1180	0.59	0.66	4150	96	0.10	>15.0
D00017029	2.175	95	0.22	1.58	300	335	0.23	15.0
D00017030	0.110	5260	0.60	2.17	34	165	0.33	1.25
D00017031	2.730	55	0.20	3.20	87	429	0.71	8.20
D00017032	2.590	72	0.17	2.41	213	459	0.65	9.60
D00017033	2.420	75	0.24	3.22	82	549	0.18	3.15
D00017034	2.455	71	0.13	2.57	72	522	0.11	2.01
D00017035	2.510	70	0.09	1.58	82	297	0.14	2.00
D00017036	2.310	89	0.11	1.71	85	359	0.12	1.79
D00017037	2.435	318	0.12	1.51	937	327	0.09	2.97
D00017038	2.515	154	0.38	1.18	269	299	0.47	1.74
D00017039	3.660	128	0.19	2.10	88	609	0.13	1.80
D00017040	2.355	146	0.25	2.24	95	650	0.17	1.90
D00017041	1.835	150	0.25	2.21	94	632	0.16	1.86
D00017042	2.590	199	0.17	3.10	110	656	0.11	1.85
D00017043	2.545	150	0.16	1.77	87	442	0.08	1.56
D00017044	1.745	93	0.23	2.46	47	751	0.12	2.27
D00017045	2.020	65	0.31	1.24	178	340	0.15	1.89
D00017046	2.190	35	0.42	2.29	20	629	0.21	2.43
D00017047	2.660	32	0.32	2.13	15	678	0.14	4.12
D00017048	2.095	29	0.77	2.00	14	561	0.28	6.23
D00017049	2.120	59	1.52	1.65	15	320	0.21	6.53
D00017050	0.110	<5	0.08	1.43	<1	112	0.04	0.87
D00017051	2.320	53	1.15	1.72	19	554	0.34	3.59
D00017052	2.275	22	0.09	2.20	10	908	0.10	1.85
D00017053	2.170	33	0.11	3.32	11	1300	0.11	2.03
D00017054	2.010	22	0.15	3.17	12	1350	0.18	2.25
D00017055	2.715	21	0.16	3.14	13	1480	0.17	2.64
D00017056	2.175	20	0.08	2.51	11	716	0.10	0.87
D00017057	2.120	27	0.18	4.23	15	1300	0.19	2.30
D00017058	2.225	25	0.26	3.24	16	767	0.29	1.52
*Dup D00017058	N.A.	27	0.28	3.20	16	893	0.28	1.53
D00017059	2.095	20	0.17	1.80	12	1120	0.25	1.50
D00017060	0.110	5260	0.78	2.18	33	166	0.33	1.31
D00017061	2.220	34	0.27	2.58	13	1070	0.45	1.85
D00017062	2.735	26	0.25	1.01	12	550	0.27	0.87

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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 %
D00017063	2.330	20	0.21	2.91	14	1110	0.27	1.79
D00017064	2.210	77	1.33	3.33	22	804	0.44	2.87
D00017065	2.200	22	0.19	2.35	10	682	0.19	1.08
D00017066	2.445	27	0.23	4.63	14	904	0.21	2.35
D00017067	1.990	45	0.23	3.45	34	772	0.24	2.44
D00017068	2.560	13	0.18	2.52	26	554	0.16	11.7
D00017069	2.065	9	0.11	2.06	10	376	0.11	>15.0
D00017070	2.070	18	0.22	3.29	10	637	0.30	8.59
D00017071	2.110	16	0.24	3.29	10	627	0.29	8.40
D00017072	2.205	18	0.26	1.54	8	392	0.36	1.56
D00017073	2.410	18	0.63	1.99	8	619	0.26	2.49
D00017074	3.135	13	0.42	3.90	6	361	0.67	1.99
D00017075	1.980	8	0.35	3.01	5	565	0.44	2.19
D00017076	2.235	16	0.47	2.47	5	707	0.30	1.63
D00017077	2.305	19	1.17	2.10	4	574	0.46	1.26
D00017078	2.885	53	1.16	1.63	4	478	0.33	1.44
D00017079	2.190	282	3.71	2.59	3	580	1.07	2.18
D00017080	0.110	<5	0.06	1.32	<1	110	0.04	0.79
D00017081	1.965	32	0.80	3.13	3	777	0.84	2.19
D00017082	2.295	17	0.45	3.33	3	487	0.53	1.74
D00017083	2.585	12	0.31	2.52	3	871	0.18	2.67
D00017084	1.820	10	0.16	1.28	2	407	0.19	1.44
D00017085	1.995	8	0.29	3.21	3	811	0.48	2.35
D00017086	2.685	7	0.31	2.73	3	618	0.59	1.54
D00017087	1.765	8	0.22	3.77	3	817	0.32	1.58
D00017088	2.140	<5	0.11	2.54	<1	401	0.10	0.99
*Rep D00017041		148						
*Rep D00017081		31						
*Std OREAS151B		64						
*Std OXB130		123						
*Std OXH97		1220						
*Std OXN117		7920						
*Blk BLANK		<5						
*Rep D00017036			0.10	1.70	83	352	0.13	1.78
*Rep D00017054			0.17	3.14	12	1430	0.17	2.26
*Rep D00017076			0.51	2.50	5	652	0.30	1.65
*Std OREAS209			0.26	1.20	1050	76	0.06	1.48
*Std OREAS209			0.26	1.26	1050	75	0.05	1.46
*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
D00017024	0.17	20.5	16.5	60	31.7	2.73	3.3	0.23
D00017025	0.16	21.6	12.7	34	27.5	1.99	1.9	0.24
D00017026	0.14	19.7	10.4	33	26.1	2.28	3.2	0.04
D00017027	0.13	19.8	14.3	47	24.7	3.06	3.5	0.02
D00017028	0.25	21.5	21.4	51	34.4	4.37	2.9	0.27
D00017029	0.37	26.0	26.9	114	48.2	4.63	6.6	0.08
D00017030	0.14	16.4	15.5	96	99.4	4.32	6.2	0.27
D00017031	0.28	28.8	33.1	175	53.0	6.32	13.0	0.03
D00017032	0.16	27.2	22.7	92	44.0	4.31	9.3	0.02
D00017033	0.09	47.2	23.5	57	66.1	4.83	10.5	0.02
D00017034	0.06	44.9	17.7	46	40.1	3.97	8.2	0.02
D00017035	0.06	22.4	12.9	37	39.5	2.59	4.7	0.03
D00017036	0.08	39.0	15.3	50	39.9	3.16	5.4	0.03
D00017037	0.07	46.1	16.5	44	43.1	3.65	4.9	0.03
D00017038	0.18	39.3	17.9	36	66.8	3.51	3.9	0.03
D00017039	0.10	42.1	16.7	51	49.8	3.58	7.1	<0.01
D00017040	0.18	27.9	17.5	49	72.4	3.47	7.5	0.02
D00017041	0.20	26.6	16.1	45	69.7	3.07	7.2	0.02
D00017042	0.07	30.8	16.4	60	48.2	3.69	9.2	0.03
D00017043	0.05	22.2	13.8	47	37.4	2.72	5.7	0.03
D00017044	0.08	22.8	12.9	38	42.3	2.96	8.3	0.02
D00017045	0.22	30.7	12.4	37	46.2	2.66	4.6	0.02
D00017046	0.24	30.9	16.0	47	54.0	3.66	8.5	<0.01
D00017047	0.07	23.9	10.1	32	40.2	2.46	6.8	0.01
D00017048	0.18	21.2	14.1	40	58.2	3.16	6.7	0.02
D00017049	0.69	23.9	14.1	38	55.9	3.24	6.2	0.03
D00017050	0.05	14.4	8.0	15	54.4	2.79	4.0	0.01
D00017051	0.16	34.3	15.9	51	42.1	3.35	6.4	0.13
D00017052	0.05	31.2	15.1	64	37.1	3.00	7.3	0.02
D00017053	0.03	24.7	16.8	81	38.0	3.34	9.2	0.01
D00017054	0.06	22.6	17.5	53	48.0	3.24	9.1	<0.01
D00017055	0.05	18.6	15.0	79	54.3	3.36	9.2	0.01
D00017056	0.03	51.1	16.7	44	37.5	3.61	8.0	<0.01
D00017057	0.05	30.6	22.1	94	43.6	4.16	11.6	<0.01
D00017058	0.11	16.6	17.7	86	65.4	3.92	10.4	0.01
*Dup D00017058	0.10	15.7	17.3	86	64.7	3.86	10.2	<0.01
D00017059	0.06	23.8	10.0	47	55.4	2.31	6.4	<0.01
D00017060	0.15	16.4	16.0	94	94.9	4.28	6.2	0.20
D00017061	0.07	30.4	14.7	76	67.0	3.49	9.4	<0.01
D00017062	0.24	20.2	8.3	44	66.3	1.92	4.4	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
D00017063	0.13	18.2	17.6	67	60.5	3.48	8.9	<0.01
D00017064	0.17	26.1	17.8	69	73.9	4.10	9.7	<0.01
D00017065	0.10	23.3	15.1	42	70.6	3.63	7.1	<0.01
D00017066	0.07	30.1	19.7	57	65.6	4.60	14.0	<0.01
D00017067	0.08	27.3	17.7	46	56.3	3.83	10.2	<0.01
D00017068	0.34	16.5	12.7	50	37.7	2.34	7.2	0.02
D00017069	0.24	13.0	8.9	37	30.9	2.19	6.2	0.01
D00017070	0.84	18.5	14.5	48	48.3	3.12	9.5	0.02
D00017071	0.52	17.9	13.3	48	48.4	2.76	9.2	0.02
D00017072	0.08	11.7	11.8	37	45.9	2.69	4.8	<0.01
D00017073	0.20	14.4	14.4	37	63.1	3.08	6.6	<0.01
D00017074	0.23	19.6	20.0	46	97.6	4.49	12.2	<0.01
D00017075	0.17	19.9	17.7	49	80.3	4.10	9.8	<0.01
D00017076	0.14	15.1	17.6	48	71.1	3.64	7.7	<0.01
D00017077	0.39	13.4	13.9	38	61.4	2.94	6.1	<0.01
D00017078	0.68	16.7	14.7	41	84.9	3.42	5.5	<0.01
D00017079	0.22	32.1	19.2	47	98.5	4.28	9.2	<0.01
D00017080	0.06	13.3	8.0	15	56.4	2.74	3.9	<0.01
D00017081	0.11	23.1	17.0	43	82.5	3.73	10.0	<0.01
D00017082	0.12	25.4	22.7	76	85.6	4.57	10.5	<0.01
D00017083	0.09	15.5	15.0	64	67.8	3.16	8.7	0.02
D00017084	0.09	9.93	8.2	22	37.0	1.70	4.0	<0.01
D00017085	0.10	22.7	17.0	52	76.6	3.81	10.4	<0.01
D00017086	0.09	20.3	19.2	42	82.2	4.34	9.0	<0.01
D00017087	0.05	29.6	21.7	56	79.4	4.58	11.8	0.01
D00017088	0.02	34.4	15.9	51	69.1	4.55	8.3	<0.01
*Rep D00017036	0.08	39.1	15.1	48	39.0	3.10	5.4	0.02
*Rep D00017054	0.04	22.4	17.2	55	47.3	3.21	9.0	<0.01
*Rep D00017076	0.12	15.0	17.7	48	70.3	3.67	7.6	<0.01
*Std OREAS209	0.08	28.0	29.3	40	75.6	5.98	3.9	<0.01
*Std OREAS209	0.08	26.5	29.4	40	77.0	5.81	3.7	<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
D00017024	0.08	9.2	0.70	1130	1.82	0.03	54.3	770
D00017025	0.06	9.8	0.70	1280	1.72	0.02	39.6	710
D00017026	0.13	9.4	1.14	1400	4.95	0.02	34.5	1250
D00017027	0.19	8.9	0.89	874	2.66	0.03	35.5	1040
D00017028	0.19	9.3	1.68	985	1.68	0.03	53.3	1130
D00017029	0.05	11.3	2.36	1360	3.30	0.06	84.6	1260
D00017030	0.35	7.3	1.14	602	7.07	0.23	42.1	740
D00017031	0.19	12.9	3.05	1340	2.63	0.03	102	1490
D00017032	0.32	12.7	2.44	980	2.63	0.05	62.5	1490
D00017033	0.99	21.4	1.60	851	2.93	0.17	37.4	940
D00017034	0.85	20.5	1.30	815	2.50	0.13	33.9	790
D00017035	0.46	10.5	0.83	702	3.99	0.04	28.2	970
D00017036	0.50	18.0	0.89	615	3.93	0.04	37.0	740
D00017037	0.47	21.6	1.20	993	2.72	0.03	37.7	880
D00017038	0.40	17.9	0.71	813	3.09	0.02	44.2	780
D00017039	0.84	19.2	1.03	854	4.72	0.07	41.4	770
D00017040	0.75	13.2	1.09	1060	5.31	0.05	46.6	1210
D00017041	0.74	12.7	1.09	1010	4.58	0.05	42.7	1220
D00017042	1.03	13.9	1.22	884	3.86	0.14	38.3	730
D00017043	0.62	9.8	0.81	675	2.87	0.07	32.0	370
D00017044	0.93	10.8	1.34	949	1.75	0.09	28.4	770
D00017045	0.55	13.9	0.69	762	4.24	0.03	28.1	440
D00017046	0.96	14.6	1.26	1020	2.64	0.14	32.6	790
D00017047	0.70	11.1	1.60	750	2.84	0.13	22.3	660
D00017048	0.80	9.5	1.17	963	5.64	0.03	29.4	970
D00017049	0.77	11.1	1.12	933	3.56	0.02	31.7	860
D00017050	0.20	6.3	0.61	345	2.78	0.16	6.5	710
D00017051	0.71	15.4	1.20	1010	2.97	0.02	34.7	570
D00017052	0.78	14.3	1.13	744	3.35	0.04	39.7	570
D00017053	1.04	11.7	1.45	671	3.51	0.15	41.0	600
D00017054	0.97	10.2	1.37	658	3.15	0.11	41.1	450
D00017055	0.83	8.6	1.20	777	5.41	0.15	47.6	470
D00017056	0.70	23.4	1.25	752	3.51	0.10	36.2	470
D00017057	1.16	14.1	1.99	825	2.98	0.22	50.7	800
D00017058	0.99	7.9	1.66	646	3.76	0.14	61.5	500
*Dup D00017058	0.97	7.5	1.63	641	3.24	0.14	61.9	480
D00017059	0.69	11.1	1.07	456	3.27	0.04	41.9	290
D00017060	0.34	7.3	1.13	596	7.22	0.24	42.3	700
D00017061	0.84	14.2	1.17	685	4.93	0.08	57.2	500
D00017062	0.38	9.0	0.72	385	3.02	0.01	41.9	230

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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
D00017063	0.82	8.6	1.38	584	3.06	0.13	43.4	380
D00017064	0.94	12.7	1.76	858	4.87	0.12	47.0	840
D00017065	0.77	11.1	1.24	662	3.99	0.06	34.6	1070
D00017066	1.45	14.3	1.84	864	5.25	0.20	38.5	1630
D00017067	1.15	12.6	1.60	736	3.55	0.13	37.7	1200
D00017068	0.80	7.4	1.93	892	2.24	0.10	26.1	700
D00017069	0.68	6.1	3.12	1120	2.97	0.07	22.3	700
D00017070	1.01	8.6	2.27	1130	3.23	0.14	29.7	870
D00017071	1.00	8.3	2.21	1060	2.71	0.14	26.8	900
D00017072	0.44	5.5	0.74	564	5.23	0.05	23.5	630
D00017073	0.68	6.4	0.95	757	4.25	0.07	31.4	840
D00017074	1.32	9.0	1.75	787	4.68	0.13	45.0	2050
D00017075	0.94	9.2	1.27	894	8.86	0.10	43.2	1580
D00017076	0.80	6.7	1.47	1080	4.93	0.07	35.7	720
D00017077	0.80	5.8	1.17	898	4.50	0.07	29.5	670
D00017078	0.57	7.3	0.92	1060	7.34	0.04	34.5	1050
D00017079	1.05	14.0	1.46	1170	5.87	0.04	46.8	840
D00017080	0.19	5.5	0.59	330	3.15	0.14	6.7	650
D00017081	1.06	10.2	1.52	929	5.30	0.10	37.5	1110
D00017082	1.18	11.0	1.62	882	5.00	0.11	55.1	790
D00017083	0.81	6.5	1.35	1090	4.49	0.08	48.6	330
D00017084	0.40	4.2	0.64	568	2.56	0.04	19.3	280
D00017085	0.98	10.2	1.23	872	6.30	0.12	41.8	1050
D00017086	0.76	9.2	1.37	865	5.50	0.09	38.2	1120
D00017087	1.12	13.0	1.73	819	3.81	0.12	46.1	850
D00017088	0.67	16.0	1.40	664	3.80	0.04	46.2	560
*Rep D00017036	0.50	17.8	0.89	606	3.93	0.04	36.9	730
*Rep D00017054	0.96	10.1	1.35	653	3.26	0.11	40.7	460
*Rep D00017076	0.80	6.6	1.49	1090	4.96	0.07	35.5	720
*Std OREAS209	0.07	13.7	2.32	1390	2.05	0.18	112	1700
*Std OREAS209	0.07	12.1	2.30	1360	1.97	0.18	111	1600
*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 %
D00017024	4.0	4.6	22.7	7.2	0.6	266	1.9	0.05
D00017025	4.0	3.2	26.6	6.4	0.5	202	2.3	0.02
D00017026	3.3	5.6	17.3	4.8	0.7	333	1.9	0.02
D00017027	3.1	6.6	13.8	6.4	0.5	543	1.3	0.09
D00017028	6.6	8.4	59.5	9.1	0.4	342	1.3	0.04
D00017029	7.5	3.1	23.1	12.1	1.4	341	1.3	0.04
D00017030	40.9	13.4	4.02	4.2	0.8	94.9	3.7	0.17
D00017031	4.8	8.2	7.19	15.5	3.0	189	1.6	0.22
D00017032	6.4	12.2	4.56	10.4	2.0	187	2.6	0.14
D00017033	5.6	36.1	6.54	9.5	1.7	78.7	7.9	0.15
D00017034	4.1	31.1	4.53	7.2	1.1	53.9	8.5	0.13
D00017035	3.5	18.2	4.57	4.0	0.8	40.5	3.9	0.06
D00017036	3.6	20.2	4.13	3.5	0.9	38.8	8.3	0.08
D00017037	4.3	18.7	9.70	4.2	0.6	74.0	7.3	0.04
D00017038	6.6	16.7	9.20	3.7	0.6	33.9	6.8	0.03
D00017039	5.8	34.2	2.96	5.1	1.0	42.2	7.7	0.08
D00017040	4.9	31.2	4.28	5.8	0.9	40.4	5.1	0.08
D00017041	4.9	31.0	4.14	5.6	0.9	40.5	5.1	0.08
D00017042	6.5	41.5	2.93	6.8	1.3	53.8	6.5	0.11
D00017043	3.9	27.4	2.26	4.5	0.8	39.1	3.9	0.05
D00017044	5.1	41.3	4.74	6.2	1.1	52.7	3.7	0.09
D00017045	7.9	26.5	1.98	3.8	0.9	33.7	5.0	0.03
D00017046	14.3	41.8	0.80	6.9	1.1	56.4	5.1	0.07
D00017047	5.1	27.3	2.73	5.3	0.7	91.9	4.4	0.06
D00017048	5.8	30.6	39.8	5.5	0.9	139	3.6	0.05
D00017049	11.6	29.0	25.8	5.3	0.9	126	3.7	0.04
D00017050	3.4	7.1	0.08	2.1	0.3	63.5	2.5	0.12
D00017051	8.6	29.4	14.5	9.3	1.3	51.3	5.1	0.04
D00017052	4.1	33.9	6.94	7.9	1.1	34.4	5.4	0.06
D00017053	3.7	43.2	1.40	8.1	0.9	56.2	5.2	0.07
D00017054	3.8	43.1	1.08	9.8	0.9	62.3	4.1	0.07
D00017055	3.9	36.6	0.46	8.3	1.3	76.9	3.2	0.10
D00017056	3.1	31.4	0.43	5.1	0.8	35.8	10.0	0.08
D00017057	3.9	49.3	0.41	10.7	1.2	71.2	5.7	0.13
D00017058	3.6	42.9	0.55	10.7	1.1	51.1	2.5	0.09
*Dup D00017058	3.5	43.3	0.56	10.7	1.2	50.5	2.4	0.09
D00017059	2.7	31.2	0.48	4.8	0.7	33.0	3.9	0.04
D00017060	41.6	13.5	3.96	4.4	0.8	94.6	3.7	0.18
D00017061	4.2	39.2	0.62	7.8	1.2	42.0	4.7	0.06
D00017062	2.3	16.6	6.63	3.3	0.6	12.5	3.0	0.02

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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 %
D00017063	3.7	36.0	1.90	8.4	0.9	48.9	3.3	0.08
D00017064	4.7	38.3	0.59	9.8	1.2	58.5	4.3	0.08
D00017065	2.3	29.2	0.32	4.7	0.9	27.4	3.8	0.08
D00017066	4.3	60.0	0.46	9.6	1.7	66.3	5.9	0.16
D00017067	4.1	45.5	1.19	7.1	1.2	55.8	6.3	0.11
D00017068	13.6	31.9	0.41	7.4	1.3	207	3.2	0.06
D00017069	7.5	26.6	0.38	5.8	1.0	232	2.6	0.04
D00017070	5.3	40.3	0.36	7.4	1.3	127	4.7	0.06
D00017071	5.2	39.2	0.35	7.2	1.2	126	4.7	0.06
D00017072	2.1	17.6	0.87	3.5	0.9	30.6	2.2	0.05
D00017073	2.8	27.8	0.43	4.6	0.9	53.7	3.2	0.05
D00017074	3.9	54.8	0.33	7.1	1.3	60.5	7.1	0.09
D00017075	3.7	40.6	0.58	6.2	1.2	59.8	5.3	0.07
D00017076	3.0	33.4	0.26	7.1	0.8	40.2	3.4	0.06
D00017077	2.6	32.1	0.24	4.8	0.8	34.1	3.6	0.04
D00017078	2.6	23.1	0.25	3.5	1.1	36.4	3.9	0.03
D00017079	3.5	44.0	0.18	6.2	1.3	56.4	6.1	0.05
D00017080	4.3	7.3	0.07	1.9	0.3	59.4	2.2	0.11
D00017081	3.7	44.0	0.20	6.4	1.1	64.5	6.0	0.06
D00017082	3.5	48.9	0.22	8.0	1.3	58.6	5.2	0.08
D00017083	3.1	34.7	0.21	6.2	1.0	76.6	3.2	0.06
D00017084	1.8	18.3	0.11	2.7	0.5	42.9	2.2	0.03
D00017085	3.5	42.7	0.18	6.6	1.3	67.0	5.0	0.08
D00017086	3.2	31.4	0.21	5.4	1.1	43.5	3.8	0.09
D00017087	4.6	45.8	0.18	7.9	1.2	50.0	5.1	0.14
D00017088	3.4	27.1	0.40	4.6	1.0	24.3	6.0	0.08
*Rep D00017036	3.6	19.9	4.04	3.6	0.8	37.4	8.4	0.08
*Rep D00017054	3.7	42.5	1.13	9.6	0.9	62.0	4.1	0.07
*Rep D00017076	3.1	33.3	0.27	7.0	0.8	40.1	3.4	0.06
*Std OREAS209	3.3	3.9	1.15	3.6	0.9	63.9	1.7	0.13
*Std OREAS209	3.3	4.0	1.18	3.5	0.9	60.8	1.6	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

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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
D00017024	0.20	0.92	44	0.9	10.9	42
D00017025	0.15	0.93	30	0.6	11.8	38
D00017026	0.08	0.83	52	0.4	9.35	39
D00017027	0.08	1.13	47	0.3	11.7	49
D00017028	0.29	1.20	48	0.5	14.4	72
D00017029	0.14	1.13	102	0.2	15.2	81
D00017030	0.10	0.90	120	21.2	6.31	68
D00017031	0.07	0.83	164	0.8	14.5	100
D00017032	0.08	0.95	123	0.8	12.6	68
D00017033	0.22	1.29	107	0.9	12.8	81
D00017034	0.18	1.32	69	1.1	11.0	64
D00017035	0.12	1.51	32	2.3	8.40	45
D00017036	0.13	1.61	36	2.1	9.40	53
D00017037	0.14	1.55	39	1.1	11.3	54
D00017038	0.12	1.47	40	1.8	9.11	54
D00017039	0.20	2.00	55	1.3	9.92	60
D00017040	0.18	2.29	90	2.1	10.7	65
D00017041	0.17	2.28	89	2.1	10.5	68
D00017042	0.22	1.41	71	2.5	8.96	67
D00017043	0.14	0.74	39	5.0	6.16	46
D00017044	0.22	0.69	63	2.9	7.97	53
D00017045	0.16	1.14	38	2.5	6.26	48
D00017046	0.23	1.31	72	2.2	9.41	73
D00017047	0.15	1.14	55	4.0	8.63	51
D00017048	0.17	1.43	65	2.6	9.21	48
D00017049	0.24	1.35	57	1.7	8.21	58
D00017050	0.05	0.74	114	6.7	4.68	37
D00017051	0.28	1.07	79	2.8	10.5	55
D00017052	0.18	1.18	68	1.5	8.91	52
D00017053	0.20	1.55	89	2.6	8.61	49
D00017054	0.20	1.06	94	3.2	9.45	49
D00017055	0.16	0.88	88	6.3	8.75	45
D00017056	0.16	1.67	48	1.9	11.1	59
D00017057	0.23	1.31	107	2.5	10.8	71
D00017058	0.20	1.04	129	3.6	9.76	63
*Dup D00017058	0.20	1.10	125	3.4	9.93	61
D00017059	0.14	0.99	55	3.3	9.84	48
D00017060	0.10	0.91	119	21.3	6.34	69
D00017061	0.19	1.45	102	2.6	13.3	54
D00017062	0.09	0.94	46	3.2	6.53	51

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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
D00017063	0.16	0.71	93	3.6	8.26	66
D00017064	0.22	1.85	111	2.1	11.9	80
D00017065	0.15	1.41	67	3.7	8.12	74
D00017066	0.28	1.92	120	3.9	12.6	83
D00017067	0.23	1.78	86	3.2	10.5	68
D00017068	0.15	0.96	53	2.9	8.86	44
D00017069	0.13	0.79	37	1.4	8.35	42
D00017070	0.20	1.22	62	3.4	9.00	65
D00017071	0.20	1.23	62	3.4	8.69	60
D00017072	0.09	0.62	37	7.2	4.69	35
D00017073	0.12	1.28	54	5.8	6.92	45
D00017074	0.25	3.35	114	5.7	11.9	77
D00017075	0.18	3.90	105	4.8	11.6	53
D00017076	0.16	1.27	69	7.7	7.50	55
D00017077	0.16	0.93	45	6.7	6.77	49
D00017078	0.11	1.86	48	6.9	8.91	49
D00017079	0.22	2.01	71	2.8	12.8	63
D00017080	0.04	0.57	110	6.6	4.59	34
D00017081	0.21	2.57	86	4.3	12.3	61
D00017082	0.23	1.41	81	5.0	11.5	67
D00017083	0.15	0.80	65	6.0	7.64	45
D00017084	0.08	0.55	26	6.2	4.47	28
D00017085	0.18	1.97	88	7.2	10.5	54
D00017086	0.13	1.41	69	11.9	8.13	58
D00017087	0.20	1.19	77	8.2	10.5	82
D00017088	0.12	1.15	45	1.1	10.1	75
*Rep D00017036	0.12	1.66	35	2.0	9.29	52
*Rep D00017054	0.20	1.05	95	3.2	9.36	51
*Rep D00017076	0.16	1.25	69	7.5	7.42	56
*Std OREAS209	0.03	0.43	43	0.3	13.1	71
*Std OREAS209	0.03	0.43	42	0.3	13.4	70
*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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