



Certificate of Analysis
Work Order : VC162834
[Report File No.: 0000019118]

Date: September 22, 2016

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

P.O. No.: YK16-BT6
Project No.: IGO YUKON
Samples: 54
Received: Sep 6, 2016
Pages: Page 1 to 11
(Inclusive of Cover Sheet)

Methods Summary

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

Storage: Pulp & Reject

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

Comments:

Results may be subject to analytical interferences.

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	I.S.	= Insufficient Sample
n.a.	= Not applicable	--	= 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 %
D00017953	3.360	222	0.27	0.77	<1	131	0.03	0.64
D00017954	4.145	169	0.55	1.59	1	188	0.07	2.37
D00017955	4.820	130	0.39	1.51	<1	168	0.08	1.73
D00017956	1.950	113	0.33	1.27	<1	137	0.07	1.38
D00017957	1.560	150	0.38	0.98	<1	129	0.10	0.97
D00017958	1.870	287	0.82	0.75	<1	144	0.07	0.97
D00017959	1.525	1150	2.46	0.90	<1	188	0.12	0.78
D00017960	0.115	5270	0.65	2.27	35	191	0.33	1.40
D00017961	1.765	318	1.33	1.04	<1	158	0.08	0.97
D00017962	2.010	81	0.26	0.92	<1	163	0.10	0.84
D00017963	1.950	26	0.09	0.79	<1	147	0.06	1.07
D00017964	1.695	19	0.10	2.05	1	338	0.03	1.66
D00017965	1.890	25	0.15	1.86	<1	323	0.08	1.53
D00017966	1.905	<5	0.09	1.16	<1	160	0.16	1.84
D00017967	2.080	13	0.06	1.03	1	135	0.24	1.64
D00017968	1.965	12	0.07	1.30	2	135	0.29	1.96
D00017969	2.095	216	0.72	0.87	6	177	0.37	0.82
D00017970	2.065	33	0.15	0.94	2	212	0.12	0.24
D00017971	4.065	42	0.16	0.96	2	223	0.12	0.20
D00017972	2.140	6	0.08	1.81	1	386	0.09	1.50
D00017973	2.345	7	0.05	0.99	1	108	0.12	1.67
D00017974	1.710	155	0.69	0.96	1	88	0.10	1.36
D00017975	1.720	129	0.37	1.08	1	86	0.08	1.27
D00017976	1.940	28	0.04	1.13	1	143	0.09	2.59
D00017977	1.710	34	0.15	1.09	1	136	0.08	1.75
D00017978	1.750	447	1.53	0.89	1	128	0.16	1.32
D00017979	1.905	249	0.64	1.47	2	200	0.19	1.78
D00017980	0.115	<5	0.10	1.41	<1	119	0.05	0.91
D00017981	1.705	22	0.06	0.84	1	115	0.22	1.58
D00017982	1.920	<5	0.01	1.09	1	120	0.08	1.69
D00017983	1.500	<5	0.16	1.36	1	120	0.42	1.94
D00017984	1.745	<5	0.27	0.71	1	138	0.69	1.17
D00017985	1.610	<5	0.04	1.02	1	88	0.16	1.54
D00017986	1.590	<5	0.03	0.93	2	90	0.21	1.75
D00017987	1.555	9	0.09	1.13	2	143	0.12	2.64
*Dup D00017987	N.A.	10	0.08	1.15	1	142	0.11	2.55
D00017988	1.595	<5	0.01	1.02	2	112	0.05	1.71
D00017989	1.855	<5	<0.01	1.01	<1	98	0.06	1.46
D00017990	0.115	5390	0.70	2.18	34	182	0.33	1.40
D00017991	1.715	<5	0.02	0.67	<1	89	0.04	1.20

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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 %
D00017992	1.680	<5	0.01	1.04	<1	81	0.08	1.56
D00017993	1.490	<5	<0.01	0.99	1	126	0.06	1.47
D00017994	1.565	<5	0.02	1.01	<1	154	0.03	1.46
D00017995	1.595	5	0.08	0.91	2	106	0.05	1.92
D00017996	1.660	<5	0.10	1.26	2	117	0.39	1.93
D00017997	1.595	<5	0.02	0.92	1	275	0.12	2.12
D00017998	1.295	<5	0.01	1.00	1	101	0.14	1.07
D00017999	1.605	16	0.04	0.97	2	172	0.12	1.42
D00018000	1.655	12	0.04	1.35	1	93	0.11	2.00
D00018001	1.635	<5	0.03	0.97	1	56	0.07	1.80
D00018002	1.850	20	0.14	0.79	1	56	0.74	1.89
D00018003	1.720	<5	0.10	0.86	2	182	0.77	1.26
D00018004	1.640	<5	0.10	0.88	<1	60	0.77	1.09
D00018005	1.535	<5	0.06	0.85	1	69	0.75	1.61
D00018006	1.895	<5	0.16	1.28	2	139	0.45	2.55
*Rep D00017987		8						
*Rep D00017998		<5						
*Std OREAS151B		66						
*Std OXB130		121						
*Std OXH97		1300						
*Blk BLANK		<5						
*Rep D00017973			0.03	1.00	<1	108	0.12	1.73
*Rep D00018001			0.03	0.98	1	58	0.07	1.81
*Rep D00018002			0.15	0.78	2	55	0.75	1.90
*Std OREAS151B			0.51	2.33	31	71	0.38	1.40
*Std OREAS209			0.24	1.22	1040	77	0.05	1.47
*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
D00017953	0.06	26.5	4.1	23	15.6	1.36	4.3	0.01
D00017954	0.44	11.7	11.0	55	47.7	2.71	7.2	0.06
D00017955	0.14	28.2	11.1	83	29.6	2.66	6.9	0.02
D00017956	0.09	22.5	7.4	65	36.1	2.28	7.4	<0.01
D00017957	0.05	33.1	5.1	10	15.5	2.30	6.2	<0.01
D00017958	0.07	21.6	4.3	11	28.0	1.81	5.0	0.07
D00017959	0.09	30.9	6.2	10	23.4	2.50	5.4	0.20
D00017960	0.15	16.3	15.7	97	121	4.59	6.8	0.17
D00017961	0.05	25.8	5.7	19	20.4	2.23	6.0	0.09
D00017962	0.04	34.1	5.3	21	15.1	2.26	5.7	0.03
D00017963	0.05	17.6	4.3	11	16.0	1.69	4.7	0.09
D00017964	0.08	22.6	19.3	10	48.5	5.50	9.7	0.02
D00017965	0.07	27.6	15.3	9	47.2	4.26	7.6	0.01
D00017966	0.07	40.4	5.8	92	35.6	2.46	6.9	0.02
D00017967	0.06	42.2	4.5	17	6.2	2.06	5.4	0.01
D00017968	0.07	36.4	6.0	10	15.2	2.21	6.2	0.02
D00017969	0.14	45.7	5.3	7	22.2	2.01	3.3	0.07
D00017970	0.11	46.8	5.3	5	23.4	2.32	3.2	<0.01
D00017971	0.13	47.5	5.2	5	22.4	2.29	3.4	0.02
D00017972	0.17	43.7	14.2	12	51.0	4.01	6.8	0.02
D00017973	0.10	54.8	5.5	8	13.1	2.22	5.9	<0.01
D00017974	0.05	58.7	6.1	9	9.3	2.18	6.5	0.03
D00017975	0.04	72.8	6.8	10	15.5	2.33	6.9	0.03
D00017976	0.08	76.7	7.4	29	19.6	2.56	7.6	<0.01
D00017977	0.08	61.1	6.3	11	12.3	2.33	7.0	0.03
D00017978	0.06	77.0	5.9	10	15.3	2.38	5.5	0.22
D00017979	0.09	50.9	6.4	8	13.8	2.86	7.6	0.08
D00017980	0.05	14.4	7.8	14	62.0	2.81	4.4	<0.01
D00017981	0.05	51.6	4.6	11	19.3	1.79	5.4	0.02
D00017982	0.07	79.8	6.1	9	14.2	2.29	7.3	0.02
D00017983	0.40	84.4	7.4	12	69.7	2.75	8.2	0.22
D00017984	0.59	45.4	3.6	10	30.0	1.53	4.7	0.04
D00017985	0.26	75.8	5.2	11	18.0	2.06	6.1	0.01
D00017986	0.28	47.4	5.6	13	33.9	1.80	5.7	0.02
D00017987	0.58	56.4	8.5	40	18.1	2.55	7.2	0.10
*Dup D00017987	0.59	55.4	8.6	40	17.1	2.44	7.6	0.08
D00017988	0.57	67.0	6.7	11	11.9	2.29	6.9	0.03
D00017989	0.10	75.3	6.5	10	6.0	2.14	6.6	<0.01
D00017990	0.14	15.9	15.5	93	115	4.30	6.7	0.19
D00017991	0.07	42.5	3.7	9	17.1	1.44	4.8	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
D00017992	0.05	62.8	5.3	15	19.2	2.01	6.5	<0.01
D00017993	0.19	34.6	5.1	10	10.3	1.88	7.5	<0.01
D00017994	0.04	31.3	5.3	10	5.0	1.82	7.6	0.01
D00017995	0.08	59.6	6.9	50	19.9	2.10	6.3	<0.01
D00017996	0.09	72.9	6.2	12	63.6	2.41	7.6	0.01
D00017997	0.08	64.8	6.4	24	13.7	1.96	6.1	0.01
D00017998	0.03	63.2	6.2	16	11.2	2.10	7.6	0.03
D00017999	0.05	57.8	6.5	17	23.5	2.29	7.2	0.04
D00018000	0.08	56.8	8.9	34	9.0	2.62	8.3	0.02
D00018001	0.13	60.1	5.8	12	9.0	2.01	5.5	0.02
D00018002	0.09	82.2	5.6	11	35.6	1.75	4.6	0.03
D00018003	0.08	80.4	4.8	11	35.3	1.93	5.5	0.01
D00018004	0.12	87.6	4.9	12	20.8	1.86	5.4	0.01
D00018005	0.14	90.0	5.0	10	29.0	1.80	4.7	0.02
D00018006	0.51	70.9	9.3	37	21.5	2.32	5.1	0.13
*Rep D00017973	0.10	53.5	5.6	9	11.8	2.23	6.0	<0.01
*Rep D00018001	0.14	61.3	6.0	12	9.8	2.08	5.6	<0.01
*Rep D00018002	0.08	83.3	5.7	11	33.2	1.76	4.5	0.04
*Std OREAS151B	0.60	15.7	11.4	27	1860	3.38	7.7	0.02
*Std OREAS209	0.08	27.8	29.0	39	76.1	5.86	3.8	<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	La	Mg	Mn	Mo	Na	Ni	P
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.01	0.1	0.01	2	0.05	0.01	0.5	50
	%	ppm	%	ppm	ppm	%	ppm	ppm
D00017953	0.23	13.6	0.42	313	2.12	0.07	8.1	300
D00017954	0.56	6.3	1.25	676	1.24	0.05	15.9	740
D00017955	0.63	14.8	1.29	614	1.13	0.06	17.7	610
D00017956	0.50	11.8	0.98	540	1.01	0.06	13.0	630
D00017957	0.26	17.5	0.58	488	0.84	0.07	3.4	420
D00017958	0.21	11.4	0.39	405	1.45	0.09	3.8	320
D00017959	0.29	16.5	0.43	454	1.20	0.08	4.6	510
D00017960	0.39	7.8	1.21	606	7.32	0.29	45.0	810
D00017961	0.31	13.6	0.55	508	1.39	0.08	6.0	490
D00017962	0.20	17.6	0.54	500	0.89	0.06	7.1	430
D00017963	0.19	9.0	0.39	347	1.84	0.08	4.0	430
D00017964	0.51	11.1	1.40	902	0.83	0.06	8.0	910
D00017965	0.78	13.8	1.00	699	1.51	0.06	6.9	670
D00017966	0.34	21.8	0.69	643	1.03	0.06	18.8	420
D00017967	0.29	22.2	0.45	564	0.96	0.05	7.0	350
D00017968	0.29	19.5	0.60	550	1.74	0.05	5.2	480
D00017969	0.44	25.6	0.20	279	8.56	0.03	3.8	240
D00017970	0.33	24.6	0.23	279	2.93	0.04	2.2	360
D00017971	0.34	25.1	0.21	285	3.56	0.05	3.0	340
D00017972	0.54	23.6	1.01	683	0.88	0.04	5.5	1140
D00017973	0.22	30.2	0.50	496	1.08	0.05	4.6	420
D00017974	0.18	32.8	0.48	449	3.24	0.06	3.3	410
D00017975	0.17	40.6	0.51	462	1.57	0.06	4.9	430
D00017976	0.22	42.7	0.67	622	1.35	0.06	8.9	500
D00017977	0.26	33.4	0.55	452	1.67	0.05	5.5	440
D00017978	0.27	42.9	0.35	371	2.48	0.05	3.3	430
D00017979	0.40	28.1	0.67	552	1.94	0.04	3.6	820
D00017980	0.21	6.8	0.61	336	2.89	0.18	6.9	690
D00017981	0.22	29.0	0.36	345	1.86	0.06	3.4	350
D00017982	0.23	44.6	0.49	491	1.48	0.04	3.6	460
D00017983	0.28	46.0	0.63	622	1.99	0.06	4.0	540
D00017984	0.19	25.3	0.24	285	1.51	0.08	3.4	270
D00017985	0.20	42.7	0.45	399	1.34	0.05	3.1	410
D00017986	0.18	26.5	0.36	361	1.76	0.06	4.2	390
D00017987	0.17	31.0	0.60	517	1.65	0.04	9.7	670
*Dup D00017987	0.17	30.5	0.59	498	1.60	0.04	9.9	660
D00017988	0.17	36.3	0.46	452	1.75	0.05	4.3	470
D00017989	0.17	41.8	0.48	476	1.58	0.06	3.8	440
D00017990	0.36	7.6	1.14	576	7.38	0.27	44.1	740
D00017991	0.15	24.1	0.30	312	1.41	0.07	2.7	280

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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
D00017992	0.22	35.7	0.48	383	1.94	0.05	5.8	360
D00017993	0.23	19.0	0.56	339	1.21	0.06	3.4	410
D00017994	0.27	17.5	0.58	287	1.77	0.06	3.6	470
D00017995	0.18	32.7	0.47	414	1.45	0.07	10.4	420
D00017996	0.29	39.5	0.43	436	1.98	0.05	4.1	370
D00017997	0.18	36.0	0.46	498	1.72	0.04	6.4	300
D00017998	0.15	35.8	0.59	409	1.85	0.06	5.7	330
D00017999	0.14	32.0	0.59	427	1.93	0.05	5.4	410
D00018000	0.28	31.5	0.84	555	1.66	0.06	9.1	500
D00018001	0.30	33.6	0.41	390	1.87	0.04	4.6	330
D00018002	0.23	40.4	0.27	487	2.51	0.05	3.8	330
D00018003	0.22	39.5	0.33	404	1.88	0.04	3.0	330
D00018004	0.26	44.0	0.36	377	2.15	0.05	3.8	290
D00018005	0.28	45.3	0.35	390	1.74	0.03	2.8	310
D00018006	0.37	34.7	0.80	550	1.45	0.03	9.0	620
*Rep D00017973	0.22	29.5	0.50	495	1.21	0.05	4.7	420
*Rep D00018001	0.30	34.2	0.42	402	1.97	0.04	4.6	340
*Rep D00018002	0.22	40.8	0.26	482	2.55	0.05	3.6	330
*Std OREAS151B	0.42	7.1	1.44	287	57.4	0.18	14.6	580
*Std OREAS209	0.07	12.9	2.33	1390	1.98	0.17	112	1720
*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	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	%
D00017953	4.5	16.2	0.26	2.1	0.6	39.5	5.2	0.04
D00017954	31.8	38.0	0.28	4.8	0.5	73.1	2.3	0.14
D00017955	6.0	44.3	0.24	6.0	0.5	51.6	5.6	0.08
D00017956	6.8	37.4	0.20	5.4	0.8	45.7	4.5	0.06
D00017957	3.7	16.0	0.18	4.4	0.7	27.8	7.3	0.03
D00017958	5.4	11.7	0.19	3.8	0.6	26.7	4.3	0.02
D00017959	7.3	18.3	0.18	4.7	0.6	21.2	5.9	0.03
D00017960	41.3	14.2	4.08	4.6	0.8	104	4.1	0.19
D00017961	5.9	18.2	0.25	4.6	0.6	34.8	5.0	0.03
D00017962	3.9	10.6	0.17	4.4	0.6	19.8	6.9	0.02
D00017963	4.8	10.0	0.22	3.3	0.4	34.6	3.1	0.02
D00017964	4.4	23.8	0.23	11.1	0.5	44.8	2.6	0.12
D00017965	5.3	39.2	0.18	8.7	0.6	26.2	4.6	0.11
D00017966	6.4	21.5	0.23	6.1	1.1	21.3	8.3	0.04
D00017967	6.8	18.6	0.24	5.1	1.1	18.7	9.1	0.03
D00017968	7.8	19.3	0.33	5.1	0.9	44.2	7.9	0.04
D00017969	13.0	21.6	0.24	2.3	0.5	30.9	12.7	<0.01
D00017970	14.6	17.9	0.13	1.9	<0.3	21.0	10.3	<0.01
D00017971	15.1	18.5	0.14	1.9	<0.3	21.7	10.4	<0.01
D00017972	17.3	31.0	0.24	4.5	0.6	46.5	8.9	0.07
D00017973	10.3	15.1	0.20	3.8	1.6	25.9	12.9	0.02
D00017974	8.2	10.7	0.25	3.2	1.0	34.5	17.5	0.02
D00017975	8.0	10.4	0.31	3.4	1.2	52.8	22.0	0.03
D00017976	9.0	17.0	0.23	5.0	1.2	35.8	20.0	0.02
D00017977	7.5	20.0	0.29	4.2	1.2	28.8	15.4	0.02
D00017978	8.7	20.6	0.31	3.0	1.2	26.2	20.7	0.01
D00017979	9.6	33.3	0.37	6.7	0.7	24.9	12.1	0.01
D00017980	3.9	7.6	0.07	2.3	<0.3	69.7	2.8	0.11
D00017981	8.5	15.8	0.29	2.9	1.1	27.9	14.1	0.01
D00017982	8.1	19.1	0.35	3.7	1.8	27.1	28.6	0.02
D00017983	40.2	23.1	0.44	4.1	2.1	42.9	21.2	0.03
D00017984	44.0	12.6	0.28	2.4	1.9	23.6	12.9	0.01
D00017985	15.7	14.1	0.43	3.3	2.4	32.2	22.1	0.01
D00017986	12.3	13.0	0.39	3.1	2.1	30.7	14.3	0.01
D00017987	54.3	12.9	0.44	6.4	1.9	41.0	13.5	0.02
*Dup D00017987	52.2	13.1	0.42	6.7	1.8	39.1	13.1	0.02
D00017988	12.0	12.3	0.51	4.0	1.7	30.1	16.1	0.02
D00017989	6.9	10.4	0.44	3.4	1.4	45.0	18.5	0.01
D00017990	40.5	14.1	3.87	4.6	0.8	103	4.1	0.18
D00017991	5.0	9.6	0.30	2.2	0.9	24.9	10.1	0.01

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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	%
D00017992	12.4	15.1	0.46	3.1	1.4	29.0	17.3	0.01
D00017993	5.8	15.2	0.27	2.5	0.9	24.9	9.7	0.02
D00017994	4.9	18.3	0.21	2.3	0.7	38.7	7.9	0.04
D00017995	6.4	13.9	0.27	3.8	1.2	34.8	16.5	0.02
D00017996	66.2	24.3	0.41	3.8	2.2	26.0	20.1	0.02
D00017997	14.5	13.0	0.33	3.9	1.8	31.8	16.4	0.02
D00017998	6.0	9.4	0.27	4.0	1.4	28.6	15.7	0.02
D00017999	7.1	10.3	0.32	4.4	1.4	36.9	14.3	0.03
D00018000	9.8	22.9	0.38	5.3	1.7	63.0	16.8	0.05
D00018001	11.2	25.4	0.44	2.5	1.1	42.7	17.9	0.02
D00018002	14.0	19.5	0.35	2.4	1.3	52.0	22.1	0.01
D00018003	10.4	19.9	0.33	3.2	1.7	59.8	21.7	0.02
D00018004	12.8	23.0	0.34	2.8	1.5	40.0	24.9	0.03
D00018005	10.2	26.0	0.52	2.5	1.4	39.8	27.2	0.02
D00018006	24.0	28.5	0.64	4.3	0.8	67.2	18.1	0.02
*Rep D00017973	10.1	15.4	0.21	4.0	1.6	25.5	12.9	0.02
*Rep D00018001	11.4	26.0	0.45	2.6	1.2	44.0	19.2	0.02
*Rep D00018002	14.0	19.3	0.34	2.3	1.3	52.0	22.1	0.01
*Std OREAS151B	41.1	20.7	0.53	9.1	1.0	37.8	2.5	0.07
*Std OREAS209	3.2	4.0	1.11	3.4	0.9	60.7	1.9	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	Tl	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
D00017953	0.12	0.70	16	17.9	9.02	53
D00017954	0.25	0.67	52	7.0	7.29	140
D00017955	0.29	0.94	46	6.5	13.7	80
D00017956	0.25	1.06	35	10.4	11.0	84
D00017957	0.09	1.20	22	5.2	16.1	71
D00017958	0.06	0.85	20	16.9	11.1	60
D00017959	0.10	1.18	26	76.2	16.2	69
D00017960	0.10	1.00	114	22.3	6.94	75
D00017961	0.10	1.10	26	89.3	13.2	83
D00017962	0.05	1.07	21	56.6	17.6	71
D00017963	0.05	0.66	22	418	9.60	58
D00017964	0.13	0.83	126	4.7	18.0	99
D00017965	0.21	0.88	96	2.1	18.1	86
D00017966	0.11	1.54	27	3.8	21.3	80
D00017967	0.09	1.63	18	3.1	20.4	60
D00017968	0.11	1.40	29	2.4	18.2	65
D00017969	0.14	1.47	12	31.1	14.3	37
D00017970	0.12	1.75	15	11.5	11.7	76
D00017971	0.12	1.74	16	11.9	10.6	77
D00017972	0.26	1.19	61	1.6	16.7	127
D00017973	0.09	1.71	26	2.1	20.9	67
D00017974	0.05	2.13	22	2.0	14.8	55
D00017975	0.05	2.54	24	1.4	16.1	59
D00017976	0.10	2.09	34	2.2	19.5	69
D00017977	0.10	2.00	28	3.2	18.7	70
D00017978	0.10	2.36	21	5.1	17.5	54
D00017979	0.15	1.92	47	42.1	17.9	75
D00017980	0.05	0.71	103	7.0	5.08	37
D00017981	0.08	1.83	19	3.3	14.1	52
D00017982	0.10	2.88	25	2.8	18.6	68
D00017983	0.11	2.71	28	2.6	20.8	132
D00017984	0.07	1.64	16	2.8	12.5	108
D00017985	0.07	2.34	23	2.3	16.6	72
D00017986	0.06	1.79	22	2.8	12.7	68
D00017987	0.07	1.75	43	3.8	15.8	143
*Dup D00017987	0.07	1.70	43	3.6	16.0	142
D00017988	0.06	1.88	28	3.7	18.2	92
D00017989	0.05	1.84	23	1.8	16.6	73
D00017990	0.10	0.96	109	21.8	7.01	73
D00017991	0.05	1.26	16	1.6	10.8	49

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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
D00017992	0.08	1.79	23	1.4	14.5	59
D00017993	0.08	1.35	28	1.0	8.62	99
D00017994	0.11	1.29	30	1.2	6.82	101
D00017995	0.07	2.33	25	1.3	15.8	63
D00017996	0.11	2.37	24	3.2	17.1	64
D00017997	0.06	2.37	24	1.6	16.9	57
D00017998	0.05	2.07	26	1.1	14.8	63
D00017999	0.05	2.13	31	1.2	14.6	64
D00018000	0.12	2.67	38	1.8	16.2	79
D00018001	0.12	2.34	18	1.7	14.6	55
D00018002	0.08	3.45	15	1.9	18.5	50
D00018003	0.10	2.90	20	1.8	18.2	60
D00018004	0.13	2.62	17	1.7	17.3	65
D00018005	0.14	4.41	15	1.2	18.8	47
D00018006	0.15	4.03	32	1.6	12.5	104
*Rep D00017973	0.08	1.69	26	2.1	20.7	67
*Rep D00018001	0.13	2.57	18	1.7	15.4	55
*Rep D00018002	0.09	3.49	15	2.0	18.4	49
*Std OREAS151B	0.13	0.61	136	0.7	11.1	238
*Std OREAS209	0.03	0.46	40	0.5	13.5	80
*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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