



Certificate of Analysis
Work Order : VC172688
[Report File No.: 0000024725]

Date: September 18, 2017

To: KENDRA JOHNSTON
INVOICE PAYMENT APPROVER
INDEPENDENCE GOLD CORP.
1020-625 HOWE STREET
VANCOUVER BC V6C 2T6

P.O. No.: BLVD-90403-05 / YK17_BLVD_SS1,SS4
Project No.: YK17_BLVD_SS1,SS2,SS
Samples: 73
Received: Aug 22, 2017
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
72	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
73	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE : DISPOSE AFTER 30 DAYS
PULP STORAGE : DISPOSE 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 %
D00019152	0.520	14	0.12	1.88	6	231	0.18	0.58
D00019153	0.405	8	0.15	1.69	4	302	0.15	0.60
D00019154	0.550	<5	0.07	1.92	4	244	0.13	0.53
D00019155	0.700	7	0.07	1.92	6	292	0.14	0.85
D00019156	0.490	6	0.08	1.89	4	346	0.12	0.87
D00019157	0.665	7	0.09	2.24	3	171	0.13	0.69
D00019158	0.730	10	0.18	2.30	3	200	0.13	0.63
D00019159	0.745	7	0.09	2.28	6	227	0.16	0.48
D00019160	0.555	9	0.10	2.35	5	265	0.14	0.49
D00019161	0.330	<5	0.26	1.15	4	356	0.10	1.18
D00019162	0.505	6	0.04	1.92	6	114	0.14	0.24
D00019163	0.350	7	0.15	1.49	5	156	0.12	0.56
D00019164	0.558	7	0.12	1.82	5	216	0.14	0.31
D00019438	0.495	10	0.16	3.09	8	236	0.20	0.60
D00019439	0.355	10	0.41	3.16	23	394	0.56	0.46
D00019440	0.360	<5	0.14	2.41	8	159	0.24	0.42
D00019440 B	0.400	6	0.15	2.85	7	178	0.28	0.46
D00019441	0.425	10	0.23	1.97	11	293	0.33	0.52
D00019442	0.490	10	0.32	2.58	13	333	0.31	0.49
D00019443	0.495	<5	0.21	2.45	4	265	0.34	0.50
D00019444	0.160	I.S.	0.23	0.75	4	244	0.08	0.69
D00019445	0.570	<5	0.07	2.03	14	254	0.15	0.33
D00019446	0.535	7	0.07	2.03	6	167	0.15	0.36
D00019447	0.330	<5	0.11	1.61	6	122	0.18	0.36
D00019448	0.235	5	0.11	2.00	6	285	0.17	0.87
D00019449	0.190	<5	0.10	0.97	4	135	0.12	0.57
D00019450	0.125	13	0.03	0.33	4	42	0.06	0.33
D00019555	0.475	7	0.40	2.32	19	1070	0.18	0.38
D00019556	0.245	8	0.40	0.72	11	107	0.11	0.14
D00019557	0.310	7	0.11	1.26	19	222	0.11	0.29
D00019558	0.240	6	0.14	1.46	7	248	0.14	0.26
D00019559	0.400	<5	0.22	1.55	7	305	0.16	0.26
D00019560	0.460	<5	0.09	2.17	7	148	0.19	0.14
D00019561	0.360	5	0.06	1.98	18	229	0.24	0.10
D00019562	0.370	<5	0.27	0.83	6	416	0.11	0.17
D00019563	0.220	7	0.32	1.44	9	256	0.18	0.28
D00019564	0.300	<5	0.26	1.11	5	146	0.13	0.26
D00019565	0.240	<5	0.12	1.31	6	104	0.17	0.24
D00019566	0.340	7	0.28	1.55	3	111	0.14	0.37
D00019567	0.375	7	0.32	1.57	5	126	0.15	0.37

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D00019568	0.285	<5	0.31	1.48	4	120	0.15	0.38
D00019569	0.405	6	0.21	1.69	7	400	0.17	0.27
D00019570	0.375	<5	0.12	1.18	9	110	0.15	0.12
D00019571	0.345	6	0.05	1.18	3	59	0.10	0.11
D00019572	0.300	7	0.18	1.95	7	95	0.26	0.10
D00019573	0.245	<5	0.46	1.58	5	155	0.17	0.28
D00019574	0.405	<5	0.18	1.73	7	148	0.21	0.23
D00019575	0.405	7	0.09	2.62	7	132	0.21	0.21
D00019576	0.320	<5	0.35	0.69	4	112	0.19	0.23
D00019577	0.310	6	0.08	1.17	9	84	0.22	0.15
D00019578	0.360	10	0.23	3.08	16	235	0.22	0.83
D00019579	0.255	6	0.41	2.71	12	263	0.61	1.19
D00019580	0.165	8	0.54	0.81	7	325	0.17	0.71
D00019581	0.210	<5	0.12	0.86	5	107	0.16	0.25
D00019582	0.300	6	0.49	2.43	15	297	0.25	0.55
D00019583	0.320	14	0.48	2.75	12	244	0.20	0.80
D00019584	0.465	12	0.23	2.56	6	160	0.17	0.42
D00019585	0.300	6	0.29	1.89	5	226	0.13	0.51
D00019586	0.390	7	0.12	2.58	4	256	0.13	0.43
D00019587	0.340	5	0.15	1.65	4	252	0.19	0.61
D00019588	0.260	<5	0.07	1.99	4	241	0.13	0.23
D00019589	0.245	<5	0.08	1.04	3	73	0.13	0.08
D00019590	0.275	7	0.20	2.19	8	312	0.29	0.93
D00019591	0.295	9	0.23	2.17	10	328	0.31	1.10
D00019592	0.280	<5	0.24	2.15	8	326	0.31	1.07
D00019593	0.515	6	0.31	3.43	19	489	0.27	0.56
D00019594	0.625	15	0.29	3.46	17	492	0.26	0.53
D00019595	0.290	12	0.87	1.32	17	221	0.67	0.26
D00019596	0.410	8	0.17	1.48	11	125	0.22	0.17
D00019597	0.395	7	0.36	2.48	42	196	0.38	0.32
D00019598	0.535	<5	0.32	3.27	17	468	0.24	0.56
D00019599	0.315	5	0.26	2.02	4	134	0.13	0.38
D00019600	0.310	11	0.32	2.68	5	288	0.12	0.65
*Rep D00019161			0.28	1.07	4	354	0.10	1.20
*Rep D00019561			0.06	2.03	18	235	0.24	0.11
*Rep D00019562			0.26	0.77	7	406	0.12	0.16
*Rep D00019581			0.12	0.83	4	107	0.16	0.25
*Rep D00019593			0.31	3.28	19	472	0.27	0.55
*Std OREAS151B			0.56	2.48	31	68	0.41	1.41
*Std OREAS151B			0.54	2.40	32	68	0.41	1.48

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Final : VC172688 Order: BLVD-90403-05 / YK17_BLVD_SS1,SS4

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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 D00019438	<5						
*Rep D00019566	5						
*Rep D00019598	10						
*Std AMIS0282	186						
*Std OXN117	7730						
*Std OREAS251	513						
*Blk BLANK	<5						
*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
D00019152	0.12	34.2	10.7	30	19.2	3.18	7.7	0.04
D00019153	0.27	43.5	14.0	26	15.3	2.62	6.7	0.05
D00019154	0.18	33.7	9.2	30	14.8	2.90	7.2	0.03
D00019155	0.18	31.8	11.1	29	16.2	3.31	7.8	0.02
D00019156	0.30	25.3	17.4	27	13.7	3.53	8.1	0.03
D00019157	0.14	30.8	9.2	35	17.8	3.04	7.6	0.04
D00019158	0.18	35.8	9.9	36	20.2	3.03	7.9	0.04
D00019159	0.13	33.5	11.2	35	17.5	3.57	8.7	0.04
D00019160	0.23	52.2	11.9	38	21.1	3.39	8.1	0.03
D00019161	0.73	74.4	8.5	22	26.9	1.70	3.8	0.13
D00019162	0.12	18.3	7.3	32	14.9	3.22	8.5	0.03
D00019163	0.21	27.5	9.0	23	16.2	2.43	5.8	0.06
D00019164	0.53	35.4	9.2	27	17.7	2.67	6.6	0.06
D00019438	0.26	19.2	19.2	101	48.0	3.98	8.7	<0.01
D00019439	0.24	17.9	21.4	83	52.0	3.96	8.8	0.04
D00019440	0.14	17.2	11.6	55	34.7	2.88	7.1	0.03
D00019440 B	0.15	18.8	13.2	63	38.6	3.15	8.1	0.03
D00019441	0.27	23.5	12.5	49	34.3	3.36	6.5	0.04
D00019442	0.40	37.0	13.0	49	27.3	4.60	8.1	0.04
D00019443	0.24	20.3	9.7	50	31.1	2.24	7.4	0.03
D00019444	0.28	33.0	52.9	18	16.8	2.81	2.4	0.13
D00019445	0.14	38.6	8.9	36	16.6	4.16	7.3	0.06
D00019446	0.12	38.7	8.8	36	15.6	3.17	7.2	0.05
D00019447	0.08	37.1	7.5	28	12.1	2.62	6.3	0.04
D00019448	0.21	81.1	10.8	33	21.2	3.12	7.5	0.03
D00019449	0.40	36.5	7.2	21	18.0	1.76	4.5	0.09
D00019450	0.18	5.25	2.1	11	7.8	0.75	1.5	0.23
D00019555	0.74	38.3	22.8	48	89.4	3.85	8.0	0.04
D00019556	0.33	11.6	2.2	20	30.7	1.27	3.7	0.09
D00019557	0.14	23.6	7.6	30	14.7	2.14	5.3	0.02
D00019558	0.26	21.3	6.9	31	16.5	2.23	5.8	0.05
D00019559	0.26	31.5	9.4	35	25.6	2.66	6.6	0.02
D00019560	0.18	22.2	11.4	49	29.4	3.89	8.5	<0.01
D00019561	0.18	30.1	9.9	36	37.2	4.49	9.1	<0.01
D00019562	0.25	19.6	3.5	36	23.4	1.85	4.8	0.02
D00019563	0.43	33.3	8.9	39	31.9	2.98	7.2	0.03
D00019564	0.34	25.2	5.5	28	21.9	1.92	5.1	0.03
D00019565	0.15	50.3	10.8	44	20.5	3.02	5.6	0.02
D00019566	0.90	36.2	25.6	29	28.2	2.36	5.5	0.02
D00019567	1.01	39.6	29.4	30	30.5	2.40	5.6	0.03

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D00019568	0.88	36.4	24.5	29	28.1	2.28	5.3	0.03
D00019569	0.20	15.7	9.7	33	13.7	2.97	7.0	<0.01
D00019570	0.33	20.0	8.0	25	14.9	2.32	5.7	<0.01
D00019571	0.22	13.6	5.0	25	11.8	1.81	5.4	<0.01
D00019572	0.32	19.1	8.4	33	24.8	3.42	8.3	0.02
D00019573	0.43	27.9	8.6	36	34.0	2.67	5.9	0.07
D00019574	0.33	21.9	7.9	33	34.9	2.94	8.4	0.02
D00019575	0.20	30.5	14.2	42	39.3	4.17	9.0	0.01
D00019576	0.19	10.8	2.9	20	17.7	1.75	5.4	0.04
D00019577	0.25	14.5	4.3	25	12.7	3.09	10.7	0.02
D00019578	0.40	26.1	20.4	83	49.8	4.14	9.6	0.05
D00019579	0.70	29.6	14.8	67	33.8	3.66	8.6	0.08
D00019580	0.97	14.9	7.4	26	27.2	1.67	3.6	0.12
D00019581	0.40	7.86	8.0	20	18.3	1.47	3.1	0.08
D00019582	0.39	25.6	15.7	74	45.2	3.75	8.8	0.05
D00019583	0.39	24.4	16.2	57	46.3	3.45	8.6	0.07
D00019584	0.16	15.7	11.5	44	29.2	2.71	7.5	0.03
D00019585	0.15	12.6	10.5	44	25.7	2.25	6.7	0.05
D00019586	0.12	20.0	11.1	68	24.8	2.87	7.9	0.02
D00019587	0.19	21.8	11.5	54	38.0	2.70	6.4	0.04
D00019588	0.10	23.5	10.5	37	32.8	3.09	8.4	0.02
D00019589	0.12	11.8	5.0	16	22.0	2.26	7.3	0.02
D00019590	0.38	33.9	13.3	62	30.6	2.95	7.6	0.05
D00019591	0.45	38.1	14.0	61	34.5	3.00	7.4	0.05
D00019592	0.43	38.1	12.8	61	32.4	3.02	7.8	0.05
D00019593	0.35	34.6	25.8	145	65.8	5.11	10.8	0.04
D00019594	0.36	33.0	26.1	154	66.3	5.19	10.9	0.04
D00019595	0.49	17.5	6.7	37	34.9	2.50	6.8	0.12
D00019596	0.37	16.8	10.4	35	31.6	3.18	8.2	0.08
D00019597	0.35	33.7	19.5	55	47.4	5.53	11.2	0.11
D00019598	0.37	31.8	23.8	131	62.7	4.72	10.3	0.04
D00019599	0.22	13.4	7.4	41	24.5	2.22	6.1	0.06
D00019600	0.13	19.5	13.5	52	36.4	3.11	7.6	0.04
*Rep D00019161	0.72	75.0	8.2	21	27.4	1.71	3.7	0.11
*Rep D00019561	0.20	31.1	10.2	37	38.1	4.52	9.3	<0.01
*Rep D00019562	0.24	19.1	3.5	36	22.7	1.75	4.6	<0.01
*Rep D00019581	0.41	7.94	7.8	21	18.0	1.45	3.2	0.08
*Rep D00019593	0.33	34.3	26.1	142	67.1	5.17	10.6	0.02
*Std OREAS151B	0.55	16.8	10.8	30	1840	3.52	8.1	0.02
*Std OREAS151B	0.60	16.4	10.5	31	1920	3.42	7.8	0.01

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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	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
D00019152	0.07	18.7	0.64	686	1.02	0.03	18.7	850
D00019153	0.06	25.4	0.50	1260	1.29	0.03	15.2	990
D00019154	0.10	17.5	0.73	423	0.57	0.02	16.8	680
D00019155	0.28	16.3	0.78	810	0.93	0.03	14.5	870
D00019156	0.10	9.7	0.80	4060	1.14	0.03	13.7	1610
D00019157	0.18	18.6	0.77	379	0.31	0.03	17.3	840
D00019158	0.14	47.6	0.78	479	0.45	0.02	18.8	940
D00019159	0.11	18.1	0.87	748	0.88	0.03	19.2	1030
D00019160	0.12	28.3	0.87	598	0.69	0.03	21.5	950
D00019161	0.05	44.4	0.32	2160	1.25	0.03	15.5	1800
D00019162	0.09	9.4	0.69	308	1.18	0.02	16.2	600
D00019163	0.07	16.6	0.44	706	1.07	0.03	12.6	910
D00019164	0.07	19.6	0.49	472	1.37	0.03	15.9	720
D00019438	0.10	8.1	1.38	659	0.85	0.04	54.3	700
D00019439	0.14	8.0	1.21	1180	1.58	0.04	48.7	910
D00019440	0.09	8.6	0.88	274	1.51	0.03	35.4	780
D00019440 B	0.11	9.3	1.00	304	1.72	0.03	42.0	830
D00019441	0.08	11.5	0.89	533	1.85	0.03	35.8	840
D00019442	0.08	17.3	0.77	551	2.01	0.03	34.4	1190
D00019443	0.07	10.5	0.90	219	1.31	0.03	28.9	770
D00019444	0.04	15.7	0.19	3180	3.91	0.03	9.9	1600
D00019445	0.07	17.9	0.64	290	1.08	0.02	17.5	1060
D00019446	0.06	20.0	0.61	317	1.09	0.02	18.4	740
D00019447	0.06	23.1	0.39	529	2.30	0.03	12.9	800
D00019448	0.08	56.4	0.62	735	2.83	0.03	20.7	840
D00019449	0.05	20.4	0.30	571	3.61	0.03	11.9	900
D00019450	0.06	2.6	0.08	93	1.47	0.03	4.7	1110
D00019555	0.14	18.5	0.74	781	5.88	0.02	71.0	1270
D00019556	0.03	5.3	0.12	46	1.45	0.02	7.8	790
D00019557	0.13	12.2	0.52	233	1.00	0.02	17.2	630
D00019558	0.09	10.8	0.56	199	1.14	0.02	17.7	530
D00019559	0.15	15.5	0.66	299	1.47	0.02	23.5	530
D00019560	0.42	12.5	0.97	308	1.46	0.02	33.6	490
D00019561	0.18	15.0	0.58	373	2.54	0.02	26.7	470
D00019562	0.28	10.0	0.43	180	2.71	0.03	17.0	660
D00019563	0.13	21.2	0.60	256	1.43	0.03	27.1	490
D00019564	0.10	12.2	0.46	220	1.54	0.02	18.0	600
D00019565	0.20	25.3	0.59	353	0.72	0.02	38.2	830
D00019566	0.14	17.0	0.55	923	0.93	0.02	38.3	490
D00019567	0.15	18.5	0.57	1170	0.98	0.02	41.1	500

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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
D00019568	0.14	17.3	0.53	877	1.01	0.02	37.5	510
D00019569	0.08	7.0	0.56	510	1.40	0.02	18.0	320
D00019570	0.06	9.4	0.39	510	1.23	0.02	21.7	670
D00019571	0.08	6.3	0.52	200	0.72	0.02	16.7	330
D00019572	0.08	9.5	0.48	318	1.82	0.02	22.2	370
D00019573	0.10	13.9	0.60	254	1.87	0.02	25.3	660
D00019574	0.11	11.0	0.61	275	2.17	0.02	24.2	450
D00019575	0.18	15.0	0.79	484	2.14	0.02	32.8	570
D00019576	0.05	5.3	0.11	141	1.95	0.02	9.3	540
D00019577	0.05	6.8	0.24	243	1.87	0.02	9.6	330
D00019578	0.15	14.3	1.42	824	1.31	0.04	45.0	1010
D00019579	0.14	16.5	1.15	622	1.28	0.05	29.6	1280
D00019580	0.06	8.2	0.29	321	1.37	0.02	21.2	1030
D00019581	0.04	3.8	0.19	562	1.27	0.03	12.1	1020
D00019582	0.10	12.9	1.00	879	1.67	0.03	58.0	1310
D00019583	0.13	12.0	1.15	745	1.30	0.03	37.5	1180
D00019584	0.11	7.5	1.06	376	0.67	0.03	26.5	750
D00019585	0.09	6.1	0.83	451	0.89	0.03	21.7	840
D00019586	0.23	10.3	1.22	330	0.53	0.03	33.0	770
D00019587	0.15	12.3	1.01	531	1.37	0.03	31.9	860
D00019588	0.24	10.5	1.01	445	0.77	0.03	18.8	490
D00019589	0.13	5.4	0.41	238	0.77	0.03	6.7	380
D00019590	0.19	20.7	0.99	614	2.81	0.03	37.1	750
D00019591	0.19	23.2	0.97	656	3.18	0.03	36.8	760
D00019592	0.20	23.4	0.97	574	2.80	0.03	38.0	750
D00019593	0.17	14.2	1.72	1290	1.63	0.03	108	630
D00019594	0.18	13.4	1.89	1230	1.63	0.03	111	600
D00019595	0.09	9.3	0.52	299	2.09	0.02	25.3	900
D00019596	0.07	7.8	0.36	767	2.12	0.02	22.7	880
D00019597	0.10	14.9	0.74	972	2.89	0.03	52.4	970
D00019598	0.17	13.8	1.78	1120	1.48	0.03	97.3	740
D00019599	0.09	7.1	0.77	281	0.80	0.03	20.7	820
D00019600	0.15	9.9	1.10	480	0.90	0.04	27.2	820
*Rep D00019161	0.05	44.8	0.32	2150	1.20	0.03	15.2	1780
*Rep D00019561	0.19	14.8	0.60	379	2.52	0.02	26.7	480
*Rep D00019562	0.27	9.7	0.43	173	2.61	0.03	16.8	630
*Rep D00019581	0.05	3.9	0.20	563	1.29	0.03	12.4	1040
*Rep D00019593	0.17	13.8	1.80	1340	1.74	0.03	104	630
*Std OREAS151B	0.41	7.0	1.44	283	59.3	0.18	15.0	560
*Std OREAS151B	0.41	7.2	1.47	299	58.3	0.19	16.2	570

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Report File No.: 0000024725

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

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	%
D00019152	8.1	13.7	0.40	4.1	0.6	40.0	1.8	0.12
D00019153	6.8	11.2	0.46	3.6	0.4	49.4	1.2	0.09
D00019154	5.8	15.6	0.31	4.8	0.5	38.3	2.8	0.14
D00019155	6.6	28.8	0.36	5.2	0.6	49.0	2.8	0.13
D00019156	6.2	15.2	0.32	5.5	0.6	50.9	1.9	0.12
D00019157	6.6	22.8	0.40	7.5	0.6	37.0	5.1	0.16
D00019158	6.7	20.3	0.37	7.7	0.5	38.9	3.9	0.15
D00019159	7.1	17.5	0.40	5.3	0.6	32.8	2.1	0.12
D00019160	7.5	19.6	0.43	7.0	0.6	35.1	3.2	0.14
D00019161	3.7	8.6	0.72	3.2	<0.3	79.4	0.9	0.04
D00019162	7.2	13.6	0.39	3.9	0.6	19.7	2.1	0.14
D00019163	5.1	12.6	0.30	2.9	0.4	34.6	1.0	0.08
D00019164	5.8	13.7	0.38	3.7	0.5	23.2	1.4	0.10
D00019438	9.5	15.0	0.33	8.1	0.4	59.1	1.2	0.13
D00019439	6.3	16.0	0.60	8.0	0.5	27.8	0.7	0.12
D00019440	8.1	12.5	0.33	5.0	0.4	26.8	1.1	0.13
D00019440 B	8.8	14.5	0.38	5.8	0.5	27.7	1.6	0.15
D00019441	11.8	9.8	0.42	4.9	0.4	31.6	1.7	0.09
D00019442	13.0	15.8	0.38	5.6	0.7	29.8	3.6	0.11
D00019443	10.5	9.3	0.32	4.7	0.4	27.2	1.4	0.10
D00019444	5.7	3.4	0.49	2.5	<0.3	45.3	1.1	0.03
D00019445	9.4	16.4	0.45	6.4	0.7	22.7	10.5	0.13
D00019446	9.2	13.9	0.39	5.9	0.8	23.6	10.7	0.13
D00019447	8.1	13.2	0.27	3.7	0.6	25.2	4.4	0.09
D00019448	9.0	13.2	0.36	5.9	0.8	50.0	9.8	0.12
D00019449	6.2	13.6	0.30	2.4	0.5	34.7	2.3	0.07
D00019450	2.7	6.5	0.40	1.0	<0.3	22.3	0.6	0.03
D00019555	14.7	16.7	1.35	4.7	0.5	45.0	3.6	0.10
D00019556	5.6	7.2	0.37	1.0	<0.3	15.9	0.3	0.05
D00019557	6.0	18.1	0.23	2.5	<0.3	18.4	1.9	0.10
D00019558	8.1	18.4	0.31	2.5	0.3	19.9	1.5	0.10
D00019559	7.7	22.9	0.28	3.0	0.4	19.0	2.3	0.12
D00019560	6.9	48.1	0.23	3.6	0.4	12.0	5.5	0.18
D00019561	10.1	22.3	0.55	3.4	0.5	14.0	4.3	0.15
D00019562	6.5	24.6	0.25	1.5	<0.3	22.4	0.6	0.07
D00019563	7.3	23.5	0.31	3.7	0.4	31.6	3.3	0.12
D00019564	8.8	17.4	0.22	2.3	<0.3	17.4	1.3	0.09
D00019565	10.8	31.5	0.27	2.8	0.3	15.5	4.6	0.11
D00019566	6.2	20.5	0.19	3.2	<0.3	21.9	2.5	0.09
D00019567	6.6	21.1	0.18	3.3	0.3	23.0	2.7	0.09

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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	%
D00019568	6.5	19.4	0.19	3.1	<0.3	22.8	2.4	0.09
D00019569	8.6	9.6	0.45	2.6	0.5	24.2	2.2	0.10
D00019570	9.6	14.5	0.75	1.9	0.3	11.5	0.9	0.07
D00019571	5.8	13.7	0.23	1.3	<0.3	9.2	0.4	0.08
D00019572	10.6	13.4	0.34	3.0	0.5	14.3	2.6	0.11
D00019573	7.3	14.8	0.32	4.2	0.3	25.7	1.9	0.09
D00019574	8.8	17.0	0.30	3.4	0.5	27.7	2.0	0.13
D00019575	9.1	22.1	0.39	4.5	0.5	20.8	5.2	0.16
D00019576	6.4	7.1	0.42	0.6	0.5	24.2	0.2	0.06
D00019577	10.2	8.9	0.56	1.8	0.7	14.5	0.5	0.14
D00019578	38.1	17.8	0.49	7.5	0.6	34.1	1.3	0.09
D00019579	39.0	20.0	0.45	5.8	0.6	41.8	1.0	0.10
D00019580	8.4	6.8	0.56	1.5	<0.3	40.0	0.4	0.04
D00019581	4.6	6.0	0.57	0.8	<0.3	22.7	0.1	0.03
D00019582	10.3	17.2	0.68	3.9	0.5	35.3	0.8	0.08
D00019583	11.8	16.0	0.62	4.6	0.3	47.6	0.7	0.08
D00019584	11.0	13.2	0.43	4.9	0.3	27.4	1.1	0.10
D00019585	8.2	12.7	0.34	2.8	<0.3	32.3	0.4	0.07
D00019586	9.5	21.3	0.29	4.9	0.5	27.0	2.4	0.13
D00019587	4.2	10.1	0.49	4.8	0.4	28.4	1.3	0.09
D00019588	4.8	18.4	0.42	4.7	0.5	15.3	3.4	0.17
D00019589	3.7	11.1	0.26	3.4	0.4	6.7	1.0	0.16
D00019590	8.3	23.9	0.32	5.6	0.5	54.9	2.4	0.13
D00019591	9.0	23.6	0.34	6.0	0.5	59.9	2.3	0.13
D00019592	8.7	24.2	0.31	5.9	0.5	57.7	2.5	0.13
D00019593	30.3	20.3	0.60	10.5	0.6	30.4	3.5	0.09
D00019594	28.9	20.6	0.57	11.0	0.6	27.5	4.1	0.09
D00019595	20.6	12.3	0.43	2.3	0.4	23.1	0.5	0.06
D00019596	9.6	9.6	0.67	1.6	0.5	16.1	0.3	0.09
D00019597	13.5	12.4	1.27	3.6	0.7	29.0	1.6	0.11
D00019598	25.7	19.8	0.54	9.4	0.5	30.0	3.0	0.09
D00019599	7.9	12.7	0.33	2.4	<0.3	23.6	0.4	0.06
D00019600	8.1	16.3	0.36	4.9	<0.3	33.5	1.0	0.09
*Rep D00019161	3.7	8.5	0.61	3.3	<0.3	78.5	1.0	0.04
*Rep D00019561	10.2	23.1	0.57	3.4	0.5	13.4	4.4	0.16
*Rep D00019562	6.3	24.2	0.27	1.5	<0.3	20.9	0.5	0.07
*Rep D00019581	4.6	6.5	0.68	0.8	<0.3	22.2	0.1	0.03
*Rep D00019593	30.4	20.7	0.59	10.3	0.6	27.6	3.5	0.09
*Std OREAS151B	40.7	20.7	0.55	9.4	1.0	40.0	2.7	0.08
*Std OREAS151B	40.3	20.0	0.55	8.9	1.0	40.3	2.6	0.07

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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	%
*Bik BLANK	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5	<0.1	<0.01
*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	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
D00019152	0.15	3.22	77	0.3	8.11	61
D00019153	0.19	3.50	60	0.2	12.7	48
D00019154	0.16	2.70	66	0.2	9.82	70
D00019155	0.21	1.62	73	0.3	8.46	86
D00019156	0.22	1.59	79	0.1	7.83	100
D00019157	0.20	3.25	75	0.2	13.4	66
D00019158	0.18	12.3	75	0.2	44.2	70
D00019159	0.17	3.63	79	0.2	11.4	83
D00019160	0.18	3.78	79	0.2	16.9	80
D00019161	0.20	7.39	31	0.1	39.0	62
D00019162	0.13	1.18	74	0.2	4.92	53
D00019163	0.14	3.49	56	0.3	9.39	47
D00019164	0.17	3.47	59	0.2	9.04	46
D00019438	0.13	1.03	100	0.2	7.86	95
D00019439	0.23	0.98	97	0.2	6.93	81
D00019440	0.14	1.05	74	0.3	6.46	71
D00019440 B	0.17	1.15	83	0.2	7.62	80
D00019441	0.12	2.09	84	0.2	8.61	102
D00019442	0.25	4.02	79	0.2	13.6	120
D00019443	0.13	1.89	72	0.2	7.78	82
D00019444	0.20	1.91	43	0.4	9.69	32
D00019445	0.21	2.10	79	0.2	11.3	70
D00019446	0.21	2.84	69	0.2	10.7	67
D00019447	0.14	4.52	55	0.4	9.93	49
D00019448	0.20	10.2	68	0.2	27.3	75
D00019449	0.12	4.42	37	0.4	9.21	44
D00019450	0.06	0.35	15	0.2	1.27	51
D00019555	0.25	3.27	126	0.4	16.2	139
D00019556	0.09	2.50	14	0.1	5.69	18
D00019557	0.14	0.90	42	0.2	4.66	62
D00019558	0.15	0.86	42	0.1	4.38	80
D00019559	0.15	1.23	53	0.1	6.30	79
D00019560	0.33	0.78	70	0.1	5.32	98
D00019561	0.21	0.92	81	0.2	4.35	58
D00019562	0.22	1.18	67	<0.1	5.16	82
D00019563	0.19	1.40	64	0.1	11.5	97
D00019564	0.14	1.05	43	0.3	5.20	84
D00019565	0.22	1.30	40	0.3	6.96	82
D00019566	0.15	1.59	45	0.4	9.29	176
D00019567	0.16	1.87	45	<0.1	9.67	199

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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
D00019568	0.14	1.76	44	0.1	9.40	170
D00019569	0.09	0.39	70	0.2	2.51	61
D00019570	0.10	0.57	46	0.1	3.72	83
D00019571	0.09	0.42	40	0.1	2.39	57
D00019572	0.12	0.83	75	0.2	3.29	67
D00019573	0.15	1.87	50	0.1	8.01	92
D00019574	0.13	1.09	79	0.2	5.98	79
D00019575	0.21	1.10	85	0.2	5.18	83
D00019576	0.09	0.43	56	0.1	1.66	42
D00019577	0.10	0.39	100	0.3	1.82	42
D00019578	0.20	1.41	98	0.2	12.3	153
D00019579	0.21	1.26	100	0.2	12.5	115
D00019580	0.08	0.76	38	0.2	6.32	57
D00019581	0.09	0.42	35	<0.1	2.19	48
D00019582	0.15	1.19	96	0.4	8.85	81
D00019583	0.15	1.18	91	0.2	10.4	80
D00019584	0.13	0.67	81	0.2	5.80	65
D00019585	0.12	0.62	60	0.1	4.71	51
D00019586	0.17	0.56	76	0.5	5.14	66
D00019587	0.10	0.57	66	0.2	9.18	40
D00019588	0.12	0.58	93	0.2	5.00	55
D00019589	0.09	0.30	72	0.2	2.17	36
D00019590	0.20	2.46	77	0.2	11.0	81
D00019591	0.21	2.85	81	0.2	13.2	79
D00019592	0.21	2.75	80	0.2	12.4	78
D00019593	0.18	1.28	129	0.2	9.30	127
D00019594	0.19	1.26	133	0.2	8.96	130
D00019595	0.09	1.37	74	0.3	6.03	79
D00019596	0.10	0.79	78	0.2	3.29	71
D00019597	0.19	1.41	115	0.2	6.41	144
D00019598	0.17	1.26	127	0.3	9.42	119
D00019599	0.11	0.72	58	0.1	4.31	51
D00019600	0.15	0.79	84	0.2	7.99	54
*Rep D00019161	0.18	7.28	32	0.1	38.2	59
*Rep D00019561	0.21	0.90	82	0.2	4.58	59
*Rep D00019562	0.21	1.16	66	<0.1	5.21	80
*Rep D00019581	0.09	0.42	38	<0.1	2.23	48
*Rep D00019593	0.18	1.26	129	0.2	9.25	126
*Std OREAS151B	0.14	0.66	148	0.7	11.2	254
*Std OREAS151B	0.13	0.65	150	0.7	10.8	243

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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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