



**Certificate of Analysis**  
**Work Order : VC173117**  
**[Report File No.: 0000025360]**

**Date:** October 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\_SS2,SS3  
**Project No.:** YK17\_BLVD\_SS1,SS2,SS  
**Samples:** 76  
**Received:** Sep 12, 2017  
**Pages:** Page 1 to 16  
(Inclusive of Cover Sheet)

**Methods Summary**

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
76	G_LOG02	Pre-preparation processing, sorting, logging, boxing
76	G_WGH79	Weighing of samples and reporting of weights
76	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
76	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 %
D00019202	0.435	<5	0.06	2.32	7	221	0.10	0.51
D00019203	0.560	9	0.10	2.16	5	217	0.21	0.76
D00019204	0.715	<5	0.06	2.49	6	239	0.13	0.45
D00019205	0.580	<5	0.04	2.72	3	348	0.14	0.57
D00019206	0.500	<5	0.08	1.98	4	210	0.13	0.55
D00019207	0.285	<5	0.08	0.45	2	38	0.07	0.13
D00019208	0.340	<5	0.14	3.14	11	120	0.17	0.24
D00019209	0.405	<5	0.09	1.94	10	161	0.23	0.27
D00019210	0.355	<5	0.07	2.86	8	154	0.13	0.26
D00019211	0.330	<5	0.05	2.03	8	92	0.17	0.18
D00019212	0.480	6	0.09	3.16	11	176	0.14	0.28
D00019213	0.260	<5	0.22	1.20	5	82	0.20	0.23
D00019214	0.520	<5	0.25	3.06	9	187	0.28	0.29
D00019215	0.305	6	0.09	2.40	8	176	0.16	0.27
D00019216	0.470	<5	0.11	2.60	6	91	0.18	0.41
D00019217	0.365	<5	0.07	1.80	6	175	0.12	0.58
D00019251	0.350	5	0.07	1.63	4	99	0.10	0.31
D00019252	0.280	6	0.04	1.51	5	195	0.09	0.40
D00019253	0.385	6	0.06	1.96	3	231	0.11	1.05
D00019254	0.355	<5	0.04	3.32	5	74	0.24	0.46
D00019255	0.250	<5	0.05	3.31	5	81	0.22	0.62
D00019256	0.690	7	0.39	3.86	366	508	2.41	0.99
D00019257	0.395	11	0.34	3.47	118	358	0.56	0.75
D00019258	0.375	9	0.31	2.18	38	199	0.42	0.52
D00019259	0.245	6	0.20	0.85	8	64	0.38	0.09
D00019260	0.410	10	0.12	2.14	25	173	0.49	0.52
D00019261	0.260	7	0.08	1.72	14	76	0.24	0.22
D00019262	0.240	<5	0.30	2.50	31	293	0.58	0.81
D00019263	0.615	5	0.16	2.47	15	213	0.43	0.43
D00019264	0.580	9	0.12	2.79	13	249	0.26	0.38
D00019265	0.615	9	0.11	2.41	14	309	0.22	0.47
D00019266	0.515	6	0.11	2.61	11	320	0.22	0.55
D00019267	0.640	<5	0.12	2.34	18	306	0.46	0.44
D00019268	0.535	<5	0.16	2.29	9	334	0.33	0.49
D00019269	0.550	5	0.19	2.30	6	306	0.24	0.47
D00019270	0.435	22	0.43	2.04	8	169	1.52	0.29
D00019271	0.535	6	0.18	2.52	8	298	0.37	0.48
D00019272	0.630	<5	0.05	2.40	5	285	0.12	0.51
D00019273	0.490	<5	0.09	2.79	6	262	0.43	0.38
D00019274	0.530	9	0.09	2.69	8	250	0.44	0.41

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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 %
D00019275	0.395	<5	0.08	2.20	4	210	0.59	0.28
D00019276	0.250	6	0.12	1.97	4	257	1.70	0.51
D00019277	0.295	6	0.09	1.43	4	97	0.96	0.30
D00019278	0.375	<5	0.07	1.36	4	92	0.48	0.30
D00019279	0.310	<5	0.05	1.26	3	79	0.20	0.27
D00019280	0.300	<5	0.21	2.18	7	336	0.20	0.32
D00019281	0.595	7	0.15	2.79	9	261	0.22	0.42
D00019282	0.260	6	0.13	2.25	5	307	0.18	0.76
D00019283	0.465	<5	0.06	1.88	5	211	0.16	0.40
D00019284	0.410	<5	0.16	2.97	6	318	0.09	1.52
D00019285	0.445	<5	0.31	2.48	8	275	0.15	0.88
D00019286	0.330	<5	0.23	1.93	7	215	0.14	0.60
D00019287	0.355	<5	0.17	0.91	12	191	0.17	0.10
D00019288	0.510	6	0.42	2.34	76	959	0.29	0.57
D00019289	0.350	5	0.21	2.11	7	282	0.13	0.37
D00019290	0.395	6	0.13	1.47	9	196	0.14	0.29
D00019291	0.405	<5	0.08	1.78	7	228	0.12	0.65
D00019351	0.385	10	0.11	1.97	11	204	0.16	0.32
D00019352	0.330	<5	0.13	3.22	11	445	0.14	0.71
D00019353	0.430	10	0.21	3.06	6	343	0.14	0.77
D00019354	0.460	7	0.19	2.50	5	232	0.15	0.74
D00019355	0.420	<5	0.10	2.31	5	254	0.11	0.87
D00019356	0.405	14	0.07	2.07	4	202	0.10	0.99
D00019357	0.265	5	0.07	1.42	3	188	0.20	0.26
D00019358	0.440	<5	0.06	2.16	3	418	0.11	0.51
D00019359	0.315	11	0.23	2.67	11	77	0.31	0.18
D00019360	0.255	<5	0.09	1.07	2	135	0.07	0.35
D00019361	0.335	<5	0.15	2.92	10	70	0.13	0.29
D00019362	0.300	<5	0.08	2.08	5	184	0.35	0.34
D00019363	0.380	6	0.10	2.48	5	413	0.17	0.52
D00019364	0.240	<5	0.10	2.07	4	187	0.36	0.25
D00019365	0.325	<5	0.40	3.04	11	657	1.11	0.87
D00019366	0.210	<5	0.14	2.28	7	210	0.48	0.20
D00019401	0.355	5	0.12	2.15	7	308	0.32	0.58
D00019402	0.425	7	0.05	1.77	5	220	0.11	0.43
D00019403	0.490	<5	0.07	2.13	6	205	0.15	0.38
*Rep D00019252		<5						
*Rep D00019261		9						
*Rep D00019355		5						
*Std OREAS151B		65						

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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 %
*Std OXN117	7740						
*Std OREAS251	499						
*Blk BLANK	<5						
*Blk BLANK	<5						
*Rep D00019207		0.08	0.43	2	37	0.07	0.12
*Rep D00019257		0.34	3.47	117	354	0.54	0.76
*Rep D00019276		0.13	1.96	4	259	1.64	0.50
*Rep D00019287		0.16	0.86	11	185	0.15	0.09
*Rep D00019361		0.15	2.94	10	73	0.12	0.29
*Blk BLANK		<0.01	<0.01	<1	<5	<0.02	<0.01
*Blk BLANK		<0.01	<0.01	<1	<5	<0.02	<0.01
*Std OREAS151B		0.50	2.38	28	69	0.39	1.30
*Std OREAS209		0.24	1.20	1000	72	0.06	1.46

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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
D00019202	0.14	26.7	13.4	30	19.5	3.79	7.3	0.03
D00019203	0.16	36.9	11.1	29	23.0	2.95	6.4	0.03
D00019204	0.09	161	9.1	37	27.0	3.11	7.7	0.01
D00019205	0.13	30.7	12.6	23	16.8	3.39	8.8	<0.01
D00019206	0.17	31.2	10.0	29	17.0	2.39	6.3	0.02
D00019207	0.10	5.21	2.2	10	8.7	0.99	2.7	0.03
D00019208	0.31	20.8	8.7	39	16.9	3.66	7.8	0.04
D00019209	0.19	23.0	8.7	29	22.0	3.38	8.9	0.02
D00019210	0.23	14.8	10.6	30	14.4	3.10	6.9	0.03
D00019211	0.19	13.2	7.4	26	15.2	3.16	8.6	0.01
D00019212	0.14	24.4	11.8	36	19.8	3.51	7.5	0.03
D00019213	0.18	17.3	5.0	19	13.2	2.23	6.3	0.02
D00019214	0.13	173	11.5	43	25.8	3.66	9.4	<0.01
D00019215	0.22	21.6	11.5	34	16.5	3.19	8.0	0.01
D00019216	0.14	35.4	9.4	41	15.7	3.38	8.3	<0.01
D00019217	0.18	25.1	8.6	27	14.1	2.58	5.8	0.01
D00019251	0.09	15.2	6.3	20	8.9	2.19	5.7	0.01
D00019252	0.14	18.8	7.8	24	15.4	2.30	4.8	0.05
D00019253	0.18	30.1	10.7	43	20.4	2.97	6.3	0.02
D00019254	0.18	26.6	23.5	57	79.1	4.63	8.9	<0.01
D00019255	0.27	23.5	23.0	55	71.0	4.47	8.4	0.01
D00019256	0.29	37.5	32.6	91	78.4	5.32	9.9	0.02
D00019257	0.33	25.7	26.6	132	64.0	5.13	9.7	0.02
D00019258	0.31	24.3	13.8	48	39.2	3.22	6.8	0.12
D00019259	0.19	9.87	3.4	17	14.3	1.78	6.0	0.04
D00019260	0.18	29.6	13.2	28	41.0	3.05	6.5	0.03
D00019261	0.24	15.2	7.6	23	24.1	2.66	6.8	0.02
D00019262	0.39	36.4	13.5	46	42.9	3.24	7.6	0.04
D00019263	0.18	23.9	8.8	37	31.0	2.73	7.0	0.02
D00019264	0.23	24.8	11.7	41	35.3	2.63	7.9	0.01
D00019265	0.19	21.2	12.1	40	27.0	2.98	7.0	0.01
D00019266	0.26	23.5	12.1	41	27.8	2.66	7.3	0.02
D00019267	0.22	26.9	10.1	34	21.4	3.56	7.2	0.02
D00019268	0.23	40.4	9.6	30	19.1	2.86	7.1	0.02
D00019269	0.18	48.7	9.1	32	17.9	3.16	7.7	0.07
D00019270	0.45	23.2	7.5	28	20.2	3.13	8.0	0.02
D00019271	0.24	33.8	12.9	39	28.6	3.64	7.1	0.23
D00019272	0.06	23.8	11.0	56	23.9	2.99	6.9	0.02
D00019273	0.06	27.3	12.3	32	26.6	3.34	7.7	0.03
D00019274	0.11	26.5	15.4	34	29.5	3.99	7.1	0.05

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D00019275	0.10	16.3	8.2	25	16.9	2.39	6.8	0.04
D00019276	0.20	17.6	9.7	21	16.8	2.39	6.2	0.03
D00019277	0.08	10.9	5.6	23	10.3	1.97	6.0	0.06
D00019278	0.08	13.5	4.6	20	9.5	1.76	5.2	0.03
D00019279	0.09	12.4	3.6	21	9.1	1.38	5.1	0.02
D00019280	0.35	18.2	9.1	25	25.8	2.68	7.4	0.02
D00019281	0.15	19.0	11.3	31	24.1	3.19	8.7	<0.01
D00019282	0.15	27.8	8.8	25	21.4	2.39	6.2	0.02
D00019283	0.10	18.3	7.3	23	14.7	2.23	6.0	0.01
D00019284	0.19	31.2	15.4	66	39.9	3.91	9.0	0.02
D00019285	0.15	62.2	14.6	44	44.4	3.48	8.1	0.06
D00019286	0.14	44.4	11.0	32	25.7	2.76	6.4	0.05
D00019287	0.13	12.1	3.7	21	19.2	1.94	6.9	0.02
D00019288	1.02	108	15.9	70	51.8	4.25	8.8	0.05
D00019289	0.32	30.9	14.7	50	35.9	3.15	7.6	0.02
D00019290	0.15	20.0	6.1	30	17.2	1.96	5.9	0.02
D00019291	0.22	23.8	14.6	28	15.5	2.44	5.5	0.02
D00019351	0.26	28.2	11.9	53	33.5	4.00	7.9	0.02
D00019352	0.26	20.7	20.3	143	42.3	4.29	11.2	0.06
D00019353	0.28	19.9	15.3	45	52.7	3.64	7.7	0.04
D00019354	0.25	23.6	24.0	43	43.0	3.42	6.9	0.15
D00019355	0.22	15.2	14.7	40	32.0	3.04	6.3	0.02
D00019356	0.18	14.5	11.9	43	22.7	2.78	6.1	<0.01
D00019357	0.12	23.8	7.3	25	22.3	1.79	5.2	0.02
D00019358	0.08	27.5	13.9	141	40.3	2.78	6.5	<0.01
D00019359	0.97	22.2	8.9	35	23.8	4.00	9.7	0.03
D00019360	0.20	10.7	5.4	29	18.1	1.55	4.5	<0.01
D00019361	0.13	20.5	15.1	121	33.0	3.83	9.1	0.05
D00019362	0.13	31.9	9.5	38	24.2	2.99	7.7	0.01
D00019363	0.17	46.2	11.0	34	33.1	3.15	7.7	0.02
D00019364	0.11	17.3	9.5	45	32.5	2.99	8.5	<0.01
D00019365	0.47	43.6	9.3	34	34.5	3.40	9.3	0.05
D00019366	0.16	27.4	9.9	26	20.2	2.95	7.5	0.03
D00019401	0.18	142	10.3	31	23.1	3.16	7.4	0.05
D00019402	0.24	48.7	9.7	27	19.5	2.83	6.0	0.03
D00019403	0.15	119	9.1	31	22.1	3.07	7.0	0.02

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*Rep D00019207	0.09	4.72	2.1	9	8.4	0.90	2.5	0.02
*Rep D00019257	0.34	25.9	26.6	135	65.5	5.15	9.7	0.03
*Rep D00019276	0.20	18.1	9.9	22	16.8	2.30	6.1	0.03
*Rep D00019287	0.13	12.1	3.4	21	18.3	1.91	6.6	0.01
*Rep D00019361	0.14	20.6	15.5	123	33.0	3.90	9.3	0.05
*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
*Std OREAS151B	0.55	16.5	10.6	23	1720	2.97	7.2	<0.01
*Std OREAS209	0.07	27.8	28.2	34	78.2	5.64	3.9	<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
D00019202	0.10	14.6	0.80	602	0.51	0.02	18.2	670
D00019203	0.10	21.2	0.65	544	0.52	0.03	18.8	750
D00019204	0.06	75.0	0.65	311	0.51	0.02	22.6	500
D00019205	0.44	16.8	0.98	505	0.25	0.02	12.2	740
D00019206	0.06	16.5	0.58	730	0.46	0.02	17.8	700
D00019207	0.03	2.8	0.08	85	0.75	0.02	4.3	420
D00019208	0.04	10.5	0.52	290	1.72	0.02	19.3	320
D00019209	0.03	9.2	0.35	498	2.07	0.02	17.6	380
D00019210	0.05	7.4	0.53	258	0.77	0.02	22.7	290
D00019211	0.04	6.6	0.38	236	1.28	0.02	16.0	250
D00019212	0.04	11.9	0.57	405	1.28	0.02	23.8	340
D00019213	0.05	12.6	0.30	207	1.30	0.02	11.4	280
D00019214	0.03	97.1	0.59	370	0.94	0.02	27.2	130
D00019215	0.03	9.0	0.45	603	1.11	0.02	21.3	190
D00019216	0.05	14.8	0.57	354	1.23	0.02	23.9	150
D00019217	0.08	9.5	0.43	657	1.06	0.02	17.1	250
D00019251	0.08	8.3	0.49	236	0.59	0.02	11.2	440
D00019252	0.06	9.1	0.49	302	0.44	0.02	14.9	540
D00019253	0.22	15.6	0.90	544	0.95	0.02	24.5	700
D00019254	0.39	9.1	3.00	821	1.14	0.02	32.3	220
D00019255	0.39	8.4	2.93	815	1.16	0.02	30.9	270
D00019256	0.38	19.8	2.12	906	0.93	0.06	68.8	710
D00019257	0.10	13.7	1.34	838	1.02	0.03	70.9	690
D00019258	0.05	10.9	0.67	474	1.03	0.03	35.1	650
D00019259	0.04	5.0	0.12	116	1.65	0.01	8.9	560
D00019260	0.07	11.8	0.55	521	1.15	0.03	38.2	710
D00019261	0.04	7.5	0.36	255	1.54	0.02	17.9	410
D00019262	0.05	22.2	0.73	796	1.46	0.03	29.5	790
D00019263	0.06	12.3	0.69	215	0.91	0.02	25.1	620
D00019264	0.07	13.2	0.81	291	1.16	0.02	27.2	610
D00019265	0.07	10.1	0.72	418	0.95	0.02	25.4	630
D00019266	0.08	10.8	0.77	298	0.94	0.02	24.5	650
D00019267	0.08	12.6	0.67	323	1.04	0.02	22.8	620
D00019268	0.08	19.1	0.54	549	1.00	0.02	17.6	770
D00019269	0.07	33.5	0.52	1060	1.01	0.02	17.7	870
D00019270	0.04	12.5	0.43	391	1.77	0.02	16.3	430
D00019271	0.05	17.2	0.61	1040	1.40	0.02	28.7	600
D00019272	0.05	10.6	0.76	254	0.59	0.02	25.7	470
D00019273	0.04	13.6	0.71	409	0.92	0.02	19.2	590
D00019274	0.05	13.3	0.69	292	2.05	0.02	23.2	560

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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
D00019275	0.04	8.0	0.53	210	0.69	0.02	15.3	560
D00019276	0.05	9.0	0.53	492	1.64	0.02	14.5	620
D00019277	0.04	5.7	0.45	172	1.60	0.02	11.4	480
D00019278	0.03	6.9	0.39	144	0.86	0.02	10.4	450
D00019279	0.03	6.3	0.32	112	0.43	0.02	9.9	410
D00019280	0.07	9.0	0.44	477	1.29	0.02	18.7	380
D00019281	0.07	9.4	0.68	520	1.33	0.02	20.3	490
D00019282	0.06	14.1	0.53	424	0.76	0.03	17.8	530
D00019283	0.05	9.2	0.54	317	0.66	0.02	15.9	460
D00019284	0.52	26.5	1.31	538	0.72	0.07	54.8	830
D00019285	0.30	72.8	0.73	621	1.47	0.02	38.3	570
D00019286	0.05	29.6	0.44	388	0.74	0.02	24.6	490
D00019287	0.05	6.3	0.15	209	1.73	0.02	12.1	300
D00019288	0.35	52.1	0.93	773	3.06	0.02	63.2	1020
D00019289	0.14	15.3	0.70	479	1.66	0.02	37.2	700
D00019290	0.07	10.6	0.48	188	0.81	0.02	19.0	440
D00019291	0.06	11.8	0.51	1170	1.06	0.02	18.4	610
D00019351	0.07	12.6	0.70	551	0.94	0.02	40.4	550
D00019352	0.14	8.7	1.26	739	1.23	0.08	64.3	740
D00019353	0.14	11.3	1.11	575	0.80	0.03	34.3	580
D00019354	0.07	11.1	0.83	892	0.68	0.03	27.6	700
D00019355	0.11	7.0	0.99	437	0.61	0.04	25.5	550
D00019356	0.13	7.3	0.88	570	0.62	0.02	23.4	480
D00019357	0.03	15.3	0.51	367	0.81	0.02	15.1	500
D00019358	0.15	14.1	1.04	384	0.23	0.02	34.4	480
D00019359	0.05	10.5	0.55	378	2.68	0.01	19.8	310
D00019360	0.05	5.5	0.38	165	0.81	0.03	15.2	350
D00019361	0.05	8.1	1.23	497	0.97	0.02	46.3	410
D00019362	0.06	19.1	0.89	432	1.11	0.02	22.1	430
D00019363	0.15	26.8	0.81	599	1.01	0.03	27.2	560
D00019364	0.08	9.0	0.78	335	1.06	0.02	26.5	230
D00019365	0.08	35.7	0.53	576	5.90	0.02	24.9	580
D00019366	0.04	20.6	0.37	421	1.30	0.02	16.6	480
D00019401	0.06	121	0.50	638	1.47	0.02	22.4	750
D00019402	0.07	22.8	0.52	634	0.89	0.02	21.0	640
D00019403	0.05	55.3	0.54	304	0.91	0.02	21.0	580

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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
*Rep D00019207	0.03	2.6	0.07	79	0.74	0.02	4.2	390
*Rep D00019257	0.10	13.8	1.36	844	1.02	0.03	71.7	700
*Rep D00019276	0.05	9.1	0.54	506	1.67	0.02	14.4	640
*Rep D00019287	0.04	6.2	0.15	201	1.57	0.01	11.6	280
*Rep D00019361	0.05	8.1	1.25	517	0.95	0.02	47.0	420
*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
*Std OREAS151B	0.37	6.7	1.44	251	52.8	0.16	14.0	490
*Std OREAS209	0.06	13.2	2.37	1280	2.04	0.17	109	1530

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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	%
D00019202	6.7	18.5	0.34	5.9	0.5	25.8	4.6	0.20
D00019203	6.3	16.4	0.33	7.4	0.5	38.3	3.9	0.17
D00019204	9.4	10.8	0.37	8.2	0.6	31.8	3.8	0.19
D00019205	6.7	37.5	0.25	8.1	0.7	27.2	7.8	0.27
D00019206	9.5	9.9	0.32	5.8	0.5	30.2	3.2	0.14
D00019207	3.2	4.0	0.22	0.9	<0.3	10.4	0.3	0.03
D00019208	10.0	7.5	0.52	5.2	0.6	19.6	2.9	0.10
D00019209	11.6	8.0	0.65	2.8	0.8	21.9	1.1	0.09
D00019210	8.0	10.0	0.34	4.8	0.5	20.7	3.1	0.10
D00019211	8.8	9.3	0.41	3.7	0.6	16.0	2.0	0.09
D00019212	9.6	7.6	0.42	5.5	0.6	23.9	2.7	0.10
D00019213	12.7	17.0	0.35	2.7	0.7	18.7	1.9	0.09
D00019214	15.5	7.7	0.36	8.0	0.7	28.0	16.8	0.17
D00019215	8.0	8.2	0.37	4.1	0.7	22.3	3.5	0.15
D00019216	9.7	7.7	0.36	4.6	0.8	29.6	4.7	0.10
D00019217	7.4	11.0	0.35	3.7	0.6	35.5	4.2	0.09
D00019251	5.4	15.5	0.19	3.5	0.4	18.9	1.6	0.10
D00019252	4.6	9.4	0.26	4.2	0.4	22.7	1.7	0.09
D00019253	5.8	29.6	0.21	5.6	0.5	33.4	3.6	0.14
D00019254	6.0	23.3	0.26	7.3	0.3	8.8	3.2	0.11
D00019255	6.2	23.8	0.26	6.8	<0.3	11.4	2.5	0.10
D00019256	20.6	44.2	0.43	15.5	1.6	34.4	6.0	0.08
D00019257	22.8	20.1	1.12	12.5	1.3	31.2	1.7	0.09
D00019258	16.1	11.0	0.60	5.0	0.6	25.5	1.1	0.10
D00019259	6.9	5.1	0.43	2.1	0.5	10.9	0.5	0.07
D00019260	6.6	14.4	1.02	5.7	0.6	27.8	2.0	0.10
D00019261	7.3	7.4	0.58	2.9	0.5	16.6	0.5	0.08
D00019262	12.4	14.1	0.59	5.8	0.8	36.5	1.0	0.09
D00019263	11.6	13.5	0.33	5.9	0.5	25.6	1.6	0.10
D00019264	15.0	16.5	0.45	6.8	0.6	22.1	1.6	0.16
D00019265	12.4	14.7	0.46	6.3	0.5	25.7	1.9	0.16
D00019266	16.9	16.7	0.67	7.3	0.5	26.3	2.7	0.16
D00019267	30.7	19.4	0.60	5.9	0.7	24.9	7.4	0.18
D00019268	18.5	22.5	0.34	6.4	0.8	30.1	7.2	0.15
D00019269	13.5	23.6	0.30	7.5	1.0	31.7	9.0	0.15
D00019270	41.3	11.5	0.41	3.5	0.7	22.9	2.0	0.12
D00019271	20.0	9.3	0.44	6.6	0.5	27.7	4.5	0.15
D00019272	5.7	7.7	0.31	8.0	0.5	32.0	2.6	0.16
D00019273	5.9	8.7	0.36	9.7	0.6	32.0	1.9	0.09
D00019274	6.2	11.7	0.38	8.5	0.5	29.8	3.1	0.16

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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	%
D00019275	5.4	7.8	0.29	5.3	0.4	19.8	1.0	0.08
D00019276	4.6	9.3	0.23	5.4	0.5	34.6	1.0	0.08
D00019277	5.4	7.0	0.18	3.6	0.5	21.7	0.6	0.08
D00019278	5.3	6.8	0.19	3.3	0.4	19.5	0.6	0.07
D00019279	5.0	7.2	0.18	2.8	0.4	16.9	0.4	0.08
D00019280	6.4	12.7	0.30	4.3	0.5	27.9	1.3	0.08
D00019281	7.8	13.8	0.32	4.7	0.6	28.7	1.5	0.10
D00019282	5.5	10.8	0.31	4.6	0.5	44.8	1.4	0.08
D00019283	5.1	10.5	0.20	3.8	0.5	29.0	1.7	0.09
D00019284	8.9	59.5	0.36	6.6	0.6	48.4	4.4	0.16
D00019285	8.0	35.8	1.12	6.5	0.5	35.3	4.5	0.08
D00019286	8.0	11.3	1.60	4.3	0.4	29.4	1.4	0.06
D00019287	7.5	6.7	1.46	1.3	0.6	9.9	0.4	0.06
D00019288	15.9	37.5	12.4	9.5	1.3	31.9	9.3	0.14
D00019289	6.5	24.6	1.33	5.0	0.6	22.7	2.4	0.14
D00019290	7.2	15.5	1.16	3.6	0.5	20.0	1.5	0.08
D00019291	5.8	11.5	1.00	4.2	0.4	32.0	1.8	0.07
D00019351	14.9	13.3	0.42	4.5	0.5	19.4	1.5	0.18
D00019352	9.3	21.6	0.41	7.1	0.6	36.0	1.2	0.21
D00019353	14.1	23.3	0.32	8.6	0.4	30.0	1.3	0.12
D00019354	10.1	12.2	0.31	6.1	0.4	26.2	1.1	0.09
D00019355	6.3	14.0	0.27	6.2	0.3	28.0	1.5	0.08
D00019356	6.7	17.0	0.25	4.4	0.4	29.8	1.2	0.09
D00019357	5.6	7.9	0.17	3.1	0.3	22.4	1.4	0.07
D00019358	5.0	21.1	0.25	6.3	0.4	29.9	4.0	0.17
D00019359	10.5	12.4	0.47	5.0	0.9	15.5	3.4	0.18
D00019360	3.4	7.6	0.13	1.6	0.3	17.8	0.3	0.11
D00019361	7.2	8.1	0.37	4.4	0.5	14.1	1.5	0.17
D00019362	6.7	14.6	0.24	4.2	0.5	21.9	3.0	0.18
D00019363	7.3	21.7	0.24	5.7	0.5	35.6	4.3	0.17
D00019364	5.9	17.1	0.19	5.7	0.6	19.3	2.5	0.21
D00019365	15.8	18.8	0.37	7.8	0.8	110	4.0	0.07
D00019366	11.4	14.1	0.31	4.2	0.6	18.0	2.3	0.06
D00019401	12.8	16.3	0.38	6.0	0.8	37.0	6.7	0.08
D00019402	10.2	14.8	0.30	4.9	0.8	24.8	6.8	0.15
D00019403	11.3	12.7	0.32	6.4	0.7	23.8	8.3	0.15

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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 %
*Rep D00019207	3.0	3.6	0.22	0.7	<0.3	9.7	0.1	0.03
*Rep D00019257	22.5	20.5	1.28	12.5	1.3	31.3	1.6	0.10
*Rep D00019276	4.5	9.3	0.26	5.4	0.4	35.5	0.9	0.07
*Rep D00019287	7.2	6.4	1.30	1.4	0.6	9.5	0.2	0.06
*Rep D00019361	7.5	8.2	0.38	4.3	0.5	13.7	1.6	0.17
*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
*Std OREAS151B	39.1	17.9	0.55	8.6	1.0	35.2	2.6	0.07
*Std OREAS209	3.1	3.7	1.13	3.7	0.8	57.9	1.9	0.13

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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
D00019202	0.19	1.60	95	5.9	7.16	72
D00019203	0.14	2.22	82	0.6	13.1	64
D00019204	0.12	1.22	84	0.2	14.9	59
D00019205	0.28	0.97	96	0.3	9.40	74
D00019206	0.11	1.15	68	0.2	10.3	61
D00019207	0.05	0.27	21	<0.1	1.25	21
D00019208	0.12	0.77	84	0.2	5.58	55
D00019209	0.10	0.64	95	0.2	4.44	58
D00019210	0.13	0.68	79	0.2	3.96	47
D00019211	0.13	0.58	84	0.2	3.04	41
D00019212	0.12	0.86	83	0.2	6.73	55
D00019213	0.11	0.93	68	0.2	5.32	47
D00019214	0.12	2.57	95	0.2	34.2	62
D00019215	0.12	0.56	87	0.2	3.66	58
D00019216	0.10	0.75	88	0.2	4.60	61
D00019217	0.07	0.60	69	0.2	4.73	57
D00019251	0.13	1.03	40	0.1	3.61	52
D00019252	0.09	0.76	65	0.1	6.10	49
D00019253	0.20	5.81	77	0.1	10.7	65
D00019254	0.16	0.50	103	0.1	9.77	98
D00019255	0.14	0.49	98	0.1	9.01	98
D00019256	0.28	1.50	122	0.1	16.4	121
D00019257	0.18	1.29	136	0.3	14.3	119
D00019258	0.13	0.89	90	0.4	7.35	78
D00019259	0.07	0.45	68	0.2	2.01	25
D00019260	0.13	1.08	77	0.2	8.14	61
D00019261	0.10	0.65	70	0.2	3.73	44
D00019262	0.20	1.68	86	0.3	15.6	81
D00019263	0.15	1.36	80	0.2	7.89	67
D00019264	0.16	1.49	93	0.2	10.1	83
D00019265	0.16	0.85	87	0.3	7.04	74
D00019266	0.16	1.16	93	0.2	7.95	80
D00019267	0.25	1.45	86	0.3	8.47	86
D00019268	0.24	2.39	70	0.3	12.4	77
D00019269	0.27	4.20	69	0.2	21.0	81
D00019270	0.15	1.39	80	0.3	6.76	84
D00019271	0.09	2.12	88	0.2	11.2	75
D00019272	0.08	0.57	81	0.2	10.5	49
D00019273	0.14	0.81	88	0.3	14.1	51
D00019274	0.11	1.27	97	0.5	17.0	56

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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
D00019275	0.11	0.69	67	0.9	6.03	49
D00019276	0.11	0.84	66	3.5	9.56	57
D00019277	0.10	0.52	74	2.0	3.65	45
D00019278	0.09	0.78	32	0.8	4.17	40
D00019279	0.08	0.55	27	0.6	3.67	33
D00019280	0.10	1.26	44	0.3	6.22	52
D00019281	0.12	1.14	77	0.3	5.79	68
D00019282	0.10	1.46	38	0.3	13.0	54
D00019283	0.09	0.93	39	0.6	6.29	50
D00019284	0.39	0.97	85	0.2	20.1	91
D00019285	0.28	1.64	46	0.1	39.7	71
D00019286	0.14	0.92	38	0.1	19.1	45
D00019287	0.19	0.43	80	0.2	2.62	41
D00019288	0.96	2.52	112	0.2	25.2	369
D00019289	0.25	1.28	84	0.5	6.81	86
D00019290	0.18	0.82	34	0.1	4.55	61
D00019291	0.12	0.92	62	0.1	7.72	66
D00019351	0.10	0.85	111	0.4	4.75	78
D00019352	0.14	0.82	134	0.3	5.03	91
D00019353	0.17	0.85	122	0.2	11.9	84
D00019354	0.16	0.83	81	0.2	11.2	59
D00019355	0.13	0.80	82	0.1	7.34	57
D00019356	0.12	0.73	78	0.2	4.60	65
D00019357	0.06	0.75	33	0.2	4.85	41
D00019358	0.14	0.80	92	0.1	8.12	51
D00019359	0.19	0.83	98	0.3	3.79	77
D00019360	0.06	0.38	29	0.1	2.94	23
D00019361	0.08	0.44	100	0.3	5.44	51
D00019362	0.09	0.69	84	0.2	7.52	50
D00019363	0.13	0.99	83	0.2	11.5	63
D00019364	0.14	0.45	96	0.2	4.56	56
D00019365	0.17	4.38	81	0.2	20.2	81
D00019366	0.14	1.60	72	0.2	5.47	57
D00019401	0.18	4.94	77	0.2	25.4	72
D00019402	0.13	1.60	75	0.2	9.96	67
D00019403	0.17	3.26	73	0.2	18.4	57

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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
*Rep D00019207	0.05	0.29	19	<0.1	1.16	20
*Rep D00019257	0.19	1.33	136	0.2	14.8	122
*Rep D00019276	0.11	0.89	67	3.2	10.1	58
*Rep D00019287	0.18	0.42	76	0.2	2.60	40
*Rep D00019361	0.08	0.46	101	0.3	5.60	52
*Blk BLANK	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.02	<0.05	1	<0.1	<0.05	<1
*Std OREAS151B	0.14	0.61	132	0.6	9.79	220
*Std OREAS209	0.03	0.42	40	0.4	12.7	73

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