



## Certificate of Analysis

Work Order: VC121955

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


Date: Sep 08, 2012

P.O. No. : PO#: MHR-90403-05/SHIPMENT: YK015-MHR  
Project No. : -  
No. Of Samples : 56  
Date Submitted : Aug 10, 2012  
Report Comprises : Pages 1 to 9  
(Inclusive of Cover Sheet)

**Distribution of unused material:**

Active files - upstairs:

Certified By :



Satpaul Gill  
QAQC 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  
Methods marked with the @ symbol (e.g. @AAS21E) denote accredited tests

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Element Method Det.Lim. Units	WtKg WGH79 0.001 kg	Au FAA313 5 ppb	Ag ICP14B 2 ppm	Al ICP14B 0.01 %	As ICP14B 3 ppm	Be ICP14B 0.5 ppm	Ca ICP14B 0.01 %	Ba ICP14B 5 ppm	Bi ICP14B 5 ppm	Cd ICP14B 1 ppm
L401610	0.266	<5	<2	1.81	8	<0.5	0.32	142	<5	<1
L401611	0.196	<5	<2	2.03	11	<0.5	0.36	153	<5	<1
L401612	0.356	<5	<2	2.08	12	<0.5	0.38	214	5	<1
L401613	0.208	<5	<2	3.18	11	<0.5	0.38	227	<5	<1
L401614	0.082	<5	<2	2.61	12	<0.5	0.32	225	6	<1
L401615	0.182	<5	<2	3.14	36	<0.5	0.27	225	<5	<1
L401616	0.172	<5	<2	3.26	17	<0.5	0.27	216	<5	<1
L401617	0.182	<5	<2	3.38	33	<0.5	0.16	204	<5	<1
L401618	0.186	<5	<2	3.46	16	<0.5	0.32	201	<5	<1
L401619	0.186	<5	<2	3.31	13	<0.5	0.29	188	<5	<1
L401620	0.104	<5	<2	1.14	5	<0.5	0.12	77	<5	<1
L401621	0.262	<5	<2	2.41	11	<0.5	0.63	189	<5	<1
L401622	0.278	5	<2	2.52	10	<0.5	0.44	212	<5	<1
L401623	0.242	<5	<2	2.79	4	<0.5	0.53	184	<5	<1
L401624	0.232	<5	<2	2.71	6	<0.5	0.66	202	<5	<1
L401625	0.140	<5	<2	1.67	6	<0.5	0.44	129	<5	<1
L401626	0.482	26	<2	2.60	131	<0.5	0.64	408	<5	<1
L401627	0.168	12	<2	1.68	124	<0.5	0.44	284	<5	<1
L401628	0.496	19	<2	2.99	138	<0.5	0.52	358	<5	<1
L401629	0.432	1250	<2	1.18	3860	<0.5	0.32	624	<5	<1
L401630	0.512	13	<2	2.07	27	<0.5	0.62	488	<5	<1
L401631	0.436	24	<2	3.27	145	<0.5	0.41	362	6	<1
L401632	0.416	15	<2	2.28	60	<0.5	0.42	372	<5	<1
L401633	0.382	141	<2	1.50	643	<0.5	0.48	445	<5	<1
L401634	0.486	194	<2	2.23	857	<0.5	0.51	359	<5	<1
L401635	0.424	6	<2	3.74	60	<0.5	0.31	277	<5	<1
L401636	0.340	22	<2	3.13	229	<0.5	0.30	358	<5	<1
L401637	0.424	<5	<2	2.07	35	<0.5	0.38	466	<5	<1
L401638	0.398	<5	<2	2.39	28	<0.5	0.24	266	<5	<1
L401639	0.412	6	<2	2.12	134	<0.5	0.36	397	<5	<1
L401640	0.452	<5	<2	2.24	14	<0.5	0.53	406	<5	<1
L401641	0.472	<5	<2	2.18	12	<0.5	0.49	434	<5	<1
L401642	0.358	6	<2	2.25	48	<0.5	0.56	625	<5	<1
L401643	0.474	<5	<2	2.17	19	<0.5	0.55	396	<5	<1
L401644	0.396	12	<2	2.36	95	<0.5	0.58	387	<5	<1
L401645	0.430	<5	<2	2.19	11	<0.5	0.58	304	<5	<1
L401646	0.384	<5	<2	2.31	15	<0.5	0.60	366	<5	<1
L401647	0.348	<5	<2	2.58	10	<0.5	0.57	388	<5	<1
L401648	0.456	8	<2	2.41	68	<0.5	0.54	315	<5	<1
L401649	0.406	<5	<2	2.45	22	<0.5	0.51	299	<5	<1
L401650	0.302	<5	<2	2.58	23	<0.5	0.52	308	<5	<1
L401651	0.294	<5	<2	2.04	7	<0.5	0.44	152	<5	<1
L401652	0.458	<5	<2	2.71	10	<0.5	0.64	235	<5	<1

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Element Method Det.Lim. Units	WtKg WGH79 0.001 kg	Au FAA313 5 ppb	Ag ICP14B 2 ppm	Al ICP14B 0.01 %	As ICP14B 3 ppm	Be ICP14B 0.5 ppm	Ca ICP14B 0.01 %	Ba ICP14B 5 ppm	Bi ICP14B 5 ppm	Cd ICP14B 1 ppm
L401653	0.474	<5	<2	2.79	8	<0.5	0.68	264	<5	<1
L401654	0.316	<5	<2	3.17	14	<0.5	0.73	324	<5	<1
L401655	0.468	<5	<2	3.35	75	<0.5	0.65	231	<5	<1
L401656	0.130	<5	<2	3.74	13	<0.5	0.20	192	<5	<1
L401657	0.272	<5	<2	4.19	13	<0.5	0.36	228	<5	<1
L401658	0.354	<5	<2	3.44	12	<0.5	0.51	246	<5	<1
L401659	0.376	<5	<2	3.42	15	<0.5	0.39	243	<5	<1
L401660	0.400	<5	<2	3.23	14	<0.5	0.53	296	<5	<1
L401661	0.374	<5	<2	2.13	17	<0.5	0.52	180	<5	<1
L401662	0.182	<5	<2	1.75	8	<0.5	0.49	247	<5	<1
L401663	0.290	<5	<2	2.44	14	<0.5	0.55	295	<5	<1
L401664	0.202	6	<2	2.47	14	<0.5	0.59	292	<5	<1
L401665	0.174	<5	<2	2.34	9	<0.5	0.50	245	<5	<1

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Element Method Det.Lim. Units	Co ICP14B 1 ppm	Cr ICP14B 1 ppm	Cu ICP14B 0.5 ppm	Fe ICP14B 0.01 %	Hg ICP14B 1 ppm	K ICP14B 0.01 %	La ICP14B 0.5 ppm	Li ICP14B 1 ppm	Mg ICP14B 0.01 %	Mn ICP14B 2 ppm
L401610	8	21	9.6	2.98	<1	0.09	13.3	11	0.49	409
L401611	8	24	10.2	2.69	<1	0.07	11.8	13	0.53	304
L401612	9	26	12.0	3.23	<1	0.07	14.6	14	0.53	445
L401613	12	34	22.3	4.08	<1	0.10	13.5	21	0.73	508
L401614	9	31	17.6	3.58	<1	0.06	11.9	17	0.58	429
L401615	14	36	20.0	4.53	<1	0.11	11.4	21	0.71	506
L401616	12	40	27.8	4.07	<1	0.07	13.1	15	0.67	393
L401617	11	23	15.6	4.85	<1	0.16	14.9	29	0.81	744
L401618	12	40	29.8	4.22	<1	0.06	12.7	17	0.67	422
L401619	11	36	23.2	4.14	<1	0.05	12.2	19	0.62	325
L401620	3	14	13.3	1.67	<1	0.04	8.6	5	0.20	106
L401621	8	30	29.5	3.40	<1	0.11	22.8	20	0.72	430
L401622	10	31	27.0	3.33	<1	0.06	21.0	19	0.66	305
L401623	10	33	24.2	3.43	1	0.06	18.7	20	0.73	359
L401624	13	30	25.2	4.58	<1	0.08	20.4	23	0.80	759
L401625	9	22	18.2	2.75	<1	0.04	12.2	12	0.45	438
L401626	14	22	21.8	4.86	<1	0.29	28.9	21	1.02	801
L401627	8	22	15.5	3.11	<1	0.07	15.5	11	0.45	374
L401628	18	23	30.5	5.54	<1	0.39	22.5	34	1.31	1340
L401629	8	22	15.4	5.38	<1	0.26	33.1	8	0.30	577
L401630	14	18	13.0	6.38	<1	0.42	80.4	16	0.80	1310
L401631	15	30	19.9	4.86	<1	0.25	30.2	29	0.91	1200
L401632	10	30	22.4	3.96	<1	0.13	30.6	19	0.72	602
L401633	9	15	14.4	4.07	2	0.26	36.3	12	0.55	746
L401634	12	23	15.2	4.14	<1	0.20	30.8	22	0.71	1020
L401635	17	28	19.8	5.25	<1	0.21	27.2	30	0.86	873
L401636	12	36	22.4	4.45	<1	0.10	22.8	18	0.67	652
L401637	11	16	15.0	5.64	<1	0.24	61.3	15	0.53	1070
L401638	12	17	9.3	4.98	<1	0.25	47.7	20	0.43	1010
L401639	14	24	12.8	4.72	<1	0.23	24.0	15	0.46	1550
L401640	10	36	17.9	4.31	<1	0.13	29.0	17	0.76	579
L401641	10	31	17.8	4.30	<1	0.15	31.9	17	0.64	600
L401642	12	34	21.6	4.45	<1	0.22	30.6	19	0.75	842
L401643	10	36	19.9	3.71	<1	0.09	24.1	17	0.69	484
L401644	10	33	17.9	3.99	<1	0.09	18.3	17	0.66	631
L401645	9	31	21.0	3.76	<1	0.08	20.2	19	0.72	516
L401646	10	31	21.7	3.98	<1	0.13	31.7	21	0.69	690
L401647	10	31	23.5	3.97	<1	0.11	30.6	19	0.72	628
L401648	12	33	21.5	4.13	<1	0.11	16.8	17	0.70	596
L401649	10	34	17.0	3.87	<1	0.11	17.3	17	0.69	458
L401650	10	37	18.2	3.99	<1	0.10	17.3	17	0.71	452
L401651	10	26	22.3	3.29	<1	0.05	17.1	14	0.51	325
L401652	13	32	30.6	4.19	<1	0.09	22.9	23	0.84	447

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Element Method Det.Lim. Units	Co ICP14B 1 ppm	Cr ICP14B 1 ppm	Cu ICP14B 0.5 ppm	Fe ICP14B 0.01 %	Hg ICP14B 1 ppm	K ICP14B 0.01 %	La ICP14B 0.5 ppm	Li ICP14B 1 ppm	Mg ICP14B 0.01 %	Mn ICP14B 2 ppm
L401653	11	34	37.2	4.06	<1	0.08	24.5	22	0.81	410
L401654	13	37	39.4	4.16	<1	0.10	34.9	25	0.89	380
L401655	15	33	26.3	4.44	<1	0.11	28.5	31	0.89	1000
L401656	8	32	19.3	4.41	<1	0.06	10.4	22	0.39	208
L401657	14	42	28.1	4.33	<1	0.07	14.4	21	0.77	471
L401658	15	25	17.0	4.60	<1	0.23	18.2	29	0.91	1170
L401659	12	30	23.0	4.36	<1	0.21	16.4	25	0.77	806
L401660	11	21	14.1	4.45	<1	0.41	25.7	32	0.84	710
L401661	8	23	13.6	3.24	<1	0.15	16.3	25	0.64	794
L401662	11	20	19.8	2.93	<1	0.07	21.3	10	0.38	2680
L401663	10	29	25.1	3.59	<1	0.08	20.1	20	0.75	357
L401664	13	28	19.5	4.19	<1	0.11	22.1	26	0.81	459
L401665	12	31	22.9	4.06	1	0.11	23.4	21	0.73	653

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Element Method Det.Lim. Units	Mo ICP14B 1 ppm	Na ICP14B 0.01 %	Ni ICP14B 1 ppm	P ICP14B 0.01 %	Pb ICP14B 2 ppm	S ICP14B 0.01 %	Sb ICP14B 5 ppm	Sc ICP14B 0.5 ppm	Sn ICP14B 10 ppm	Sr ICP14B 0.5 ppm
L401610	<1	0.03	10	0.06	6	0.02	<5	3.6	<10	21.7
L401611	<1	0.03	13	0.04	8	0.02	8	4.0	<10	25.7
L401612	<1	0.03	14	0.06	9	0.02	<5	4.5	<10	27.0
L401613	<1	0.03	22	0.03	8	<0.01	<5	5.8	<10	28.8
L401614	<1	0.02	20	0.03	6	<0.01	<5	4.5	<10	27.1
L401615	1	0.02	21	0.02	8	<0.01	<5	4.7	<10	25.7
L401616	<1	0.03	26	0.03	6	<0.01	<5	5.8	<10	24.0
L401617	<1	0.02	13	0.02	14	<0.01	<5	6.0	<10	15.2
L401618	<1	0.03	27	0.03	6	<0.01	<5	6.6	<10	28.4
L401619	<1	0.02	23	0.03	7	<0.01	5	4.7	<10	21.8
L401620	<1	0.03	6	0.02	6	0.01	<5	2.0	<10	12.8
L401621	<1	0.04	19	0.04	7	<0.01	<5	8.4	<10	44.7
L401622	<1	0.03	18	0.05	4	<0.01	<5	7.4	<10	31.5
L401623	<1	0.03	20	0.05	5	<0.01	5	8.2	<10	37.2
L401624	<1	0.03	17	0.05	9	<0.01	<5	9.8	<10	40.5
L401625	<1	0.03	10	0.06	4	0.03	<5	5.0	<10	29.3
L401626	<1	0.03	15	0.09	5	<0.01	10	10.6	<10	37.9
L401627	<1	0.03	12	0.07	5	0.03	10	6.2	<10	33.8
L401628	1	0.03	13	0.07	5	<0.01	78	10.3	<10	27.8
L401629	2	0.03	9	0.05	22	0.41	15	12.4	<10	139
L401630	1	0.03	10	0.14	12	<0.01	7	14.6	<10	34.0
L401631	<1	0.03	20	0.06	12	<0.01	68	8.9	<10	28.6
L401632	<1	0.03	20	0.04	5	<0.01	11	8.4	<10	30.5
L401633	<1	0.03	8	0.09	13	0.02	857	8.7	<10	39.2
L401634	<1	0.03	14	0.07	12	0.03	7	7.6	<10	38.2
L401635	<1	0.02	22	0.06	8	<0.01	6	8.6	<10	21.1
L401636	1	0.03	23	0.05	4	<0.01	<5	7.2	<10	24.7
L401637	<1	0.02	8	0.08	13	<0.01	<5	11.4	<10	26.0
L401638	<1	0.02	9	0.09	16	<0.01	<5	7.9	<10	15.7
L401639	<1	0.02	13	0.09	7	<0.01	<5	9.8	<10	20.4
L401640	<1	0.03	18	0.06	8	<0.01	<5	8.4	<10	33.5
L401641	2	0.03	17	0.06	8	<0.01	<5	8.5	<10	30.2
L401642	<1	0.03	18	0.06	10	<0.01	7	10.5	<10	36.7
L401643	<1	0.03	20	0.04	7	<0.01	<5	7.8	<10	35.2
L401644	1	0.03	19	0.04	6	<0.01	13	6.3	<10	39.5
L401645	1	0.03	19	0.04	3	<0.01	7	6.8	<10	37.7
L401646	<1	0.04	18	0.07	10	<0.01	6	8.9	<10	37.1
L401647	<1	0.03	17	0.06	7	<0.01	<5	7.4	<10	37.3
L401648	<1	0.03	20	0.04	4	<0.01	7	7.1	<10	35.1
L401649	<1	0.03	19	0.04	9	<0.01	<5	6.1	<10	35.5
L401650	<1	0.03	20	0.04	7	<0.01	7	6.2	<10	37.5
L401651	<1	0.03	14	0.05	6	0.02	<5	6.6	<10	31.7
L401652	<1	0.04	20	0.05	7	<0.01	<5	9.5	<10	38.5

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Element Method Det.Lim. Units	Mo ICP14B 1 ppm	Na ICP14B 0.01 %	Ni ICP14B 1 ppm	P ICP14B 0.01 %	Pb ICP14B 2 ppm	S ICP14B 0.01 %	Sb ICP14B 5 ppm	Sc ICP14B 0.5 ppm	Sn ICP14B 10 ppm	Sr ICP14B 0.5 ppm
L401653	<1	0.04	22	0.05	7	<0.01	6	9.4	<10	42.9
L401654	<1	0.04	25	0.07	8	0.02	5	9.9	<10	42.7
L401655	<1	0.03	22	0.05	13	<0.01	6	10.5	<10	44.8
L401656	1	0.02	19	0.02	13	<0.01	<5	4.7	<10	23.9
L401657	<1	0.03	28	0.04	6	<0.01	<5	6.7	<10	26.5
L401658	<1	0.03	17	0.07	9	<0.01	8	7.3	<10	23.1
L401659	<1	0.03	20	0.06	9	<0.01	<5	7.0	<10	23.1
L401660	<1	0.04	12	0.06	11	<0.01	5	6.9	<10	45.4
L401661	<1	0.03	14	0.05	12	<0.01	<5	4.9	<10	31.5
L401662	1	0.04	12	0.07	6	0.04	9	6.0	<10	36.1
L401663	<1	0.04	18	0.06	7	<0.01	<5	8.0	<10	34.4
L401664	<1	0.04	16	0.05	9	<0.01	<5	9.3	<10	33.7
L401665	<1	0.04	19	0.04	7	<0.01	<5	8.8	<10	32.1

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Element Method Det.Lim. Units	Ti ICP14B 0.01 %	V ICP14B 1 ppm	W ICP14B 10 ppm	Y ICP14B 0.5 ppm	Zn ICP14B 1 ppm	Zr ICP14B 0.5 ppm
L401610	0.14	75	<10	4.6	56	3.8
L401611	0.15	64	<10	4.4	59	3.8
L401612	0.15	89	<10	6.1	64	3.9
L401613	0.20	92	<10	5.8	61	17.8
L401614	0.16	88	<10	4.5	58	9.2
L401615	0.18	105	<10	3.8	86	16.1
L401616	0.17	98	<10	5.4	62	24.0
L401617	0.14	92	<10	4.7	73	9.2
L401618	0.18	105	<10	5.4	63	20.7
L401619	0.20	107	<10	4.6	59	13.8
L401620	0.09	46	<10	3.0	23	2.7
L401621	0.21	91	<10	13.4	63	28.0
L401622	0.18	94	<10	12.9	55	7.9
L401623	0.20	93	<10	12.1	55	12.8
L401624	0.21	110	<10	14.0	63	13.7
L401625	0.11	63	<10	5.8	42	4.7
L401626	0.18	110	<10	10.9	81	9.9
L401627	0.08	74	<10	8.5	49	2.7
L401628	0.27	141	<10	11.8	98	8.9
L401629	0.03	51	<10	15.6	82	21.0
L401630	0.16	122	<10	25.1	111	8.8
L401631	0.19	107	<10	11.3	85	10.5
L401632	0.15	91	<10	12.4	69	11.8
L401633	0.10	64	<10	16.4	91	7.8
L401634	0.15	81	<10	13.1	80	4.5
L401635	0.18	105	<10	9.2	82	9.0
L401636	0.13	98	<10	7.5	70	9.8
L401637	0.08	93	<10	20.6	100	12.8
L401638	0.06	78	<10	10.9	106	5.1
L401639	0.07	86	<10	10.2	79	10.9
L401640	0.15	96	<10	13.1	64	19.8
L401641	0.14	95	<10	12.4	64	17.2
L401642	0.16	97	<10	17.3	69	24.6
L401643	0.18	99	<10	12.0	57	19.8
L401644	0.14	95	<10	7.9	62	8.1
L401645	0.18	95	<10	11.2	56	13.8
L401646	0.17	98	<10	13.9	66	7.7
L401647	0.17	99	<10	12.6	62	10.6
L401648	0.16	101	<10	8.1	58	18.0
L401649	0.17	99	<10	7.9	55	14.9
L401650	0.18	105	<10	7.9	56	14.1
L401651	0.14	71	<10	11.2	45	6.1
L401652	0.24	114	<10	14.2	65	19.0

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Element	Ti	V	W	Y	Zn	Zr
Method	ICP14B	ICP14B	ICP14B	ICP14B	ICP14B	ICP14B
Det.Lim.	0.01	1	10	0.5	1	0.5
Units	%	ppm	ppm	ppm	ppm	ppm
L401653	0.23	107	<10	14.0	64	10.6
L401654	0.23	103	<10	24.8	73	13.3
L401655	0.19	113	<10	16.3	76	8.3
L401656	0.19	110	<10	3.7	44	17.8
L401657	0.21	114	<10	6.3	64	13.0
L401658	0.25	95	<10	13.4	78	11.7
L401659	0.21	98	<10	11.0	71	12.1
L401660	0.31	97	<10	9.3	78	23.0
L401661	0.19	74	<10	6.8	55	9.7
L401662	0.08	62	<10	12.3	46	1.7
L401663	0.16	93	<10	13.6	60	8.6
L401664	0.16	101	<10	11.2	63	10.3
L401665	0.18	101	<10	14.5	63	11.2

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