Certificate of Analysis
Work Order : LK1701228
[Report File No.: 0000010935]

Date: July 18, 2017

To: **Frank_Kendle**
TRI-ORIGIN EXPLORATION LTD
125 DON HILLOCK DRIVE UNIT 18
AURORA ON L4G 0H8

P.O. No.: South Abitibi TA-2
Project No.: SOUTH ABITIBI TA-2
Samples: 22
Received: Jun 26, 2017
Pages: Page 1 to 9
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
22	G_PRP89	Weigh, Dry, to 3kg, Crush 75% -2mm, Split to 250g, Pulverise to 85% -75µm
22	G_WGH79	Weighing of samples and reporting of weights
22	GE_FAA313	@Au, FAS, AAS, 30g-5ml
11	GE_IC90A	@Package, ICPAES after Sodium Peroxide Fusion-Graphite Crucibles
11	GE_IC90M	@Package, ICPMS after Sodium Peroxide Fusion-Graphite Crucibles

Storage: Pulp & Reject

REJECT STORAGE : DISCARD
PULP STORAGE : DISCARD

Certified By : _____
Brett Pipher
Project Coordinator

SGS Minerals Services (Lakefield) is accredited by Standards Council of Canada (SCC) and conforms to the requirements of ISO/IEC 17025 for specific tests as indicated on the scope of accreditation to be found at http://www.scc.ca/en/programs/lab/mineral.shtml

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	WtKg	@Au	@Al	@Ba	@Be	@Ca	@Cr	@Cu
Method	G_WGH79	GE_FAA313	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A
Det.Lim.	0.001	5	0.01	10	5	0.1	10	10
Units	kg	ppb	%	ppm	ppm	%	ppm	ppm
429406	1.255	<5	6.54	78	<5	7.4	460	94
429407	0.804	22	8.41	56	<5	6.3	439	32
429408	0.984	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429409	1.586	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429410	1.194	6	9.38	310	<5	5.0	441	43
429411	1.149	<5	8.95	229	<5	8.6	61	56
429412	1.275	46	9.22	85	<5	8.4	127	2549
429413	1.158	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429414	1.654	<5	1.83	17	<5	7.2	1335	299
429415	1.271	<5	8.53	936	<5	5.6	146	44
429416	1.176	28	3.41	49	<5	0.6	278	278
429417	1.042	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429418	0.919	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429419	0.962	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429420	0.323	6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429421	1.023	<5	6.84	137	<5	5.5	284	263
429422	0.287	10	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429423	0.809	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429424	0.977	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429425	0.790	9	0.23	28	<5	<0.1	465	<10
429426	0.663	<5	0.23	32	<5	<0.1	558	<10
429427	0.807	<5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Rep 429410		6						
*Rep 429406			6.61	76	<5	7.5	455	94
*Rep 429416		19						

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Element	@Fe	@K	@Li	@Mg	@Mn	@Ni	@P	@Sc
Method	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A
Det.Lim.	0.01	0.1	10	0.01	10	5	0.01	5
Units	%	%	ppm	%	ppm	ppm	%	ppm
429406	7.49	0.2	17	5.72	1591	192	<0.01	31
429407	6.16	<0.1	25	5.80	1529	141	<0.01	22
429408	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429409	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429410	7.81	1.5	38	4.45	1449	154	0.02	20
429411	11.3	0.9	23	3.04	3198	15	0.58	21
429412	9.78	0.4	16	1.42	692	19	0.17	32
429413	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429414	12.1	<0.1	<10	9.45	2203	330	<0.01	41
429415	10.3	1.3	12	2.73	1407	63	0.46	21
429416	13.0	0.2	21	0.97	713	78	0.02	<5
429417	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429418	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429419	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429420	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429421	10.2	0.6	29	4.31	1524	107	0.03	34
429422	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429423	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429424	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429425	0.46	0.2	<10	0.05	61	14	<0.01	<5
429426	0.52	0.2	<10	0.02	49	17	<0.01	<5
429427	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Rep 429406	7.53	0.2	17	5.77	1603	186	<0.01	32

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Element	Si	@Sr	@Ti	@V	@Zn	@Ag	@As	@Bi
Method	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A
Det.Lim.	0.1	10	0.01	5	5	1	5	0.1
Units	%	ppm	%	ppm	ppm	ppm	ppm	ppm
429406	23.6	178	0.25	204	92	<1	<5	0.2
429407	22.8	222	0.13	181	224	<1	<5	0.2
429408	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429409	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429410	22.4	220	0.53	172	166	<1	<5	1.4
429411	19.1	545	1.74	395	111	<1	<5	0.3
429412	20.6	611	1.08	111	46	<1	<5	1.5
429413	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429414	23.2	<10	0.59	583	125	<1	<5	0.1
429415	22.0	594	1.65	229	145	<1	<5	<0.1
429416	29.6	83	0.15	40	83	<1	42	0.7
429417	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429418	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429419	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429420	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429421	23.2	241	0.60	286	113	<1	<5	0.7
429422	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429423	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429424	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429425	>30.0	<10	<0.01	6	6	<1	<5	<0.1
429426	>30.0	14	<0.01	7	<5	<1	<5	<0.1
429427	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Rep 429406	23.7	181	0.25	204	97			
*Rep 429406						<1	<5	0.2

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Element	@Cd	@Ce	@Co	@Cs	@Dy	@Er	@Eu	@Ga
Method	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A
Det.Lim.	0.2	0.1	0.5	0.1	0.05	0.05	0.05	1
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
429406	<0.2	3.6	45.4	0.4	1.22	0.70	0.43	11
429407	0.9	2.0	41.2	0.5	0.74	0.45	0.19	15
429408	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429409	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429410	0.4	4.3	37.2	1.6	2.31	1.44	0.84	17
429411	<0.2	38.4	43.0	1.0	3.11	1.47	1.26	21
429412	<0.2	35.9	66.6	0.4	13.9	8.16	2.58	26
429413	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429414	<0.2	3.7	96.5	0.4	1.04	0.77	0.16	9
429415	<0.2	93.5	42.8	1.1	7.14	3.52	2.95	21
429416	<0.2	27.0	171	0.3	1.45	0.75	0.61	8
429417	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429418	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429419	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429420	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429421	<0.2	8.7	54.2	0.5	3.31	1.96	0.90	18
429422	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429423	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429424	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429425	<0.2	0.4	1.6	0.2	<0.05	<0.05	<0.05	<1
429426	<0.2	0.7	1.2	0.1	0.07	0.06	0.06	<1
429427	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Rep 429406	<0.2	3.7	45.2	0.6	1.26	0.71	0.41	11

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Element	@Gd	@Ge	@Hf	@Ho	@In	@La	@Lu	@Mo
Method	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A
Det.Lim.	0.05	1	1	0.05	0.2	0.1	0.05	2
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
429406	1.29	2	<1	0.25	<0.2	2.1	0.41	<2
429407	0.54	2	<1	0.15	<0.2	1.0	0.10	<2
429408	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429409	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429410	2.19	2	<1	0.65	0.2	1.8	0.39	13
429411	4.05	1	1	0.56	<0.2	17.7	0.21	<2
429412	11.9	3	8	2.84	<0.2	12.7	1.34	2
429413	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429414	0.80	2	<1	0.22	<0.2	1.5	0.13	<2
429415	8.50	1	5	1.28	<0.2	42.4	0.48	<2
429416	1.87	1	2	0.27	<0.2	14.5	0.13	5
429417	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429418	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429419	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429420	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429421	2.95	2	2	0.67	<0.2	3.5	0.29	<2
429422	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429423	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429424	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429425	0.10	<1	<1	<0.05	<0.2	0.2	<0.05	6
429426	0.12	<1	<1	<0.05	<0.2	0.4	0.30	3
429427	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Rep 429406	1.20	2	<1	0.26	<0.2	2.1	0.18	<2

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Element	@Nb	@Nd	@Pb	@Pr	@Rb	@Sb	@Sm	@Sn
Method	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A
Det.Lim.	1	0.1	5	0.05	0.2	0.1	0.1	1
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
429406	<1	2.4	7	0.51	6.5	0.4	0.8	2
429407	1	1.1	112	0.27	2.3	0.4	0.4	2
429408	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429409	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429410	<1	3.9	39	0.89	67.6	0.2	1.6	1
429411	6	19.4	6	4.75	33.1	0.2	4.1	1
429412	17	28.0	9	5.68	14.1	0.3	9.3	13
429413	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429414	<1	2.2	<5	0.50	1.6	0.4	0.6	2
429415	16	48.0	6	12.0	27.9	0.1	9.7	2
429416	3	9.8	9	2.85	6.3	<0.1	1.9	1
429417	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429418	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429419	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429420	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429421	2	6.5	<5	1.30	19.4	0.2	2.2	1
429422	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429423	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429424	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429425	<1	0.2	<5	0.07	5.2	<0.1	<0.1	<1
429426	<1	0.3	<5	0.13	6.3	<0.1	0.1	<1
429427	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Rep 429406	<1	2.4	7	0.50	6.7	0.5	0.8	1

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Report File No.: 0000010935

Element	@Ta	@Tb	@Th	@Tl	@Tm	@U	@W	@Y
Method	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A	GE_ICM90A
Det.Lim.	0.5	0.05	0.1	0.5	0.05	0.05	1	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
429406	<0.5	0.21	0.2	<0.5	0.12	0.12	<1	6.6
429407	<0.5	0.10	0.5	<0.5	0.09	0.30	<1	3.9
429408	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429409	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429410	<0.5	0.51	0.2	<0.5	0.37	0.11	<1	11.7
429411	<0.5	0.51	1.5	<0.5	0.16	0.49	<1	15.5
429412	1.0	2.04	1.6	<0.5	1.22	0.69	3	72.7
429413	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429414	<0.5	0.11	0.4	<0.5	0.11	0.11	<1	6.4
429415	0.9	1.14	1.8	<0.5	0.46	0.37	<1	33.6
429416	<0.5	0.24	1.9	<0.5	0.12	0.54	<1	7.5
429417	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429418	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429419	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429420	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429421	<0.5	0.50	0.3	<0.5	0.29	0.17	<1	17.4
429422	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429423	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429424	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
429425	<0.5	<0.05	<0.1	<0.5	<0.05	<0.05	<1	<0.5
429426	<0.5	0.06	0.1	<0.5	<0.05	0.11	<1	<0.5
429427	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
*Rep 429406	<0.5	0.20	0.1	<0.5	0.11	0.12	<1	6.6

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Element	@Yb	@Zr
Method	GE_ICM90A	GE_ICM90A
Det.Lim.	0.1	0.5
Units	ppm	ppm
429406	0.7	15.3
429407	0.5	8.6
429408	N.A.	N.A.
429409	N.A.	N.A.
429410	1.4	32.8
429411	1.2	39.8
429412	8.3	295
429413	N.A.	N.A.
429414	0.9	21.8
429415	3.2	213
429416	0.7	70.2
429417	N.A.	N.A.
429418	N.A.	N.A.
429419	N.A.	N.A.
429420	N.A.	N.A.
429421	1.8	60.0
429422	N.A.	N.A.
429423	N.A.	N.A.
429424	N.A.	N.A.
429425	<0.1	1.8
429426	<0.1	0.8
429427	N.A.	N.A.
*Rep 429406	0.6	15.1

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