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**TECHNICAL REPORT ON THE ST. ANTHONY PROPERTY
IN
THE BECKINGTON LAKE AREA OF
THE
PATRICA MINING DIVISION OF ONTARIO
(NTS 52J/02 – UTM NAD 83 ZONE 15 – 555000N, 665000E)**

-PART ONE-

**USING A CENTRIFUGAL GRAVITY CONCENTRATOR
PROCESSING SYSTEM IN EVALUATING NUGGETY FREE GOLD BEARING
ST. ANTHONY FELSIC INTRUSIVE STOCK**

**PREPARED FOR
PACIFIC IRON ORE CORPORATION**

**PREPARED BY
ALASDAIR J. M. MOWAT
Technical Mining Engineer**

February 21, 2016

INDEX

1/. Report – Discussion and Summary of Procedure	page 1 and 2
Summary of Procedure and Part One	page 2

FIGURES

Figure # 1 – Location Map
Figure # 2 – Claim Map
Figure # 3 - Rock Chanel Sites located on Mining Claim PA 4224464
Figure # 4 – Diamond Drill Sites on Mining Claim PA 4224464

ARTICLE

Article # 1 –GoldKacha	page 1 and 2
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TABLE

Table # 1:	
Comparison between using a centrifugal water gravity concentrator and general gold assaying process when evaluating a nuggety free gold bearing system.	
- 2-0 to 2-4	page 1 to 5
Table # 2: Met-Solve Certificate of Analysis MA0018-AUG15 (Gold portion related to the 50 page document)	page 1 to 6

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PROCESSING SYSTEM IN EVALUATING NUGGETY FREE GOLD BEARING
ST. ANTHONY FELSIC INTRUSIVE STOCK**

DISCUSSION

Between the months of June 26 and July 03, 2015, an experiment was exercised on the stored rock and core samples on a private property located in the Savant Lake area of Ontario. The experiment was conducted on the rejects from previous performed work by ALS Chemex of Thunder Bay, Ontario in 2009.

The purpose of this exercise was to retest previously analyzed rock material using the mentioned lab rejects for re-check of gold value noting the nuggety free gold status of the St. Anthony Felsic intrusive stock.

The experiment was conducted by using the **"GoldKacha** Centrifugal Gravity Concentrator Processing System".

SUMMARY OF PROCEDURE

1/. The grab, channel and core rejects, pulps and drill core are stored at Savant Lake, Ontario POV 250.

2/. The stored rock/core material is from the St. Anthony Mine Site located on mining claim

PA4224464. Refer to figures #1, 2, 3 and 4 regarding location, claim map, channel and core drilling areas of exploration activities.

3/. Three numbered reject bags were randomly picked from the mentioned storage area and put through the GoldKacha Centrifugal Gravity Concentrator Processing System. This portable system which runs on either gasoline or electric uses centrifugal force water is the medium. Refer to Article # 1 for details.

4/. The rejects are within the range of $+< 6\text{mm}$ which easily passes through the GoldKacha screen. The gravitation forces of the table rotation and water produces a heavy metallic concentrate – metallics including middlings.

5/. The concentrate was collected and submitted to Meta-Solve Analytical Services Inc located in Langley, BC for metallic screening followed by analytical analysis for Au, Pt, Pd and Multi-element evaluation. In this case, Au is the focus.

6/. Performing this procedural method of prior gravity separation, a total of 145 concentrate samples were produced from 440 rock/core rejects. This “Part One Report” represents an expenditure on a percentage of the activity to collect only 39 concentrates.

7/. The results of from the analytical activities are shown on Met-Solve’s Certificate of Activities Table #1 and the author’s breakdown of results on Table #2.

PART ONE CONCLUSION

As noted on Table #2, the method of collecting gravity concentrates before analytical evaluation gives a truer definition of the gold content of the rock. In summary in the analytical process, the rock/core sample should be crushed, followed by gravity separation to produce a heavy concentrate and this concentrate pulverized, screened and analyzed.

“Part Two Report” to follow later.

Prepared by: Alasdair J.M. Mowat, Technical Mining Engineer

Dated: February 21, 2016



Location Map
 PACIFIC IRON ORE CORPORATION
 Fig. # 1
 St. Anthony & Best / King Bay Properties

Date / Time of Issue: Thu Feb 18 14:04:54 EST 2016

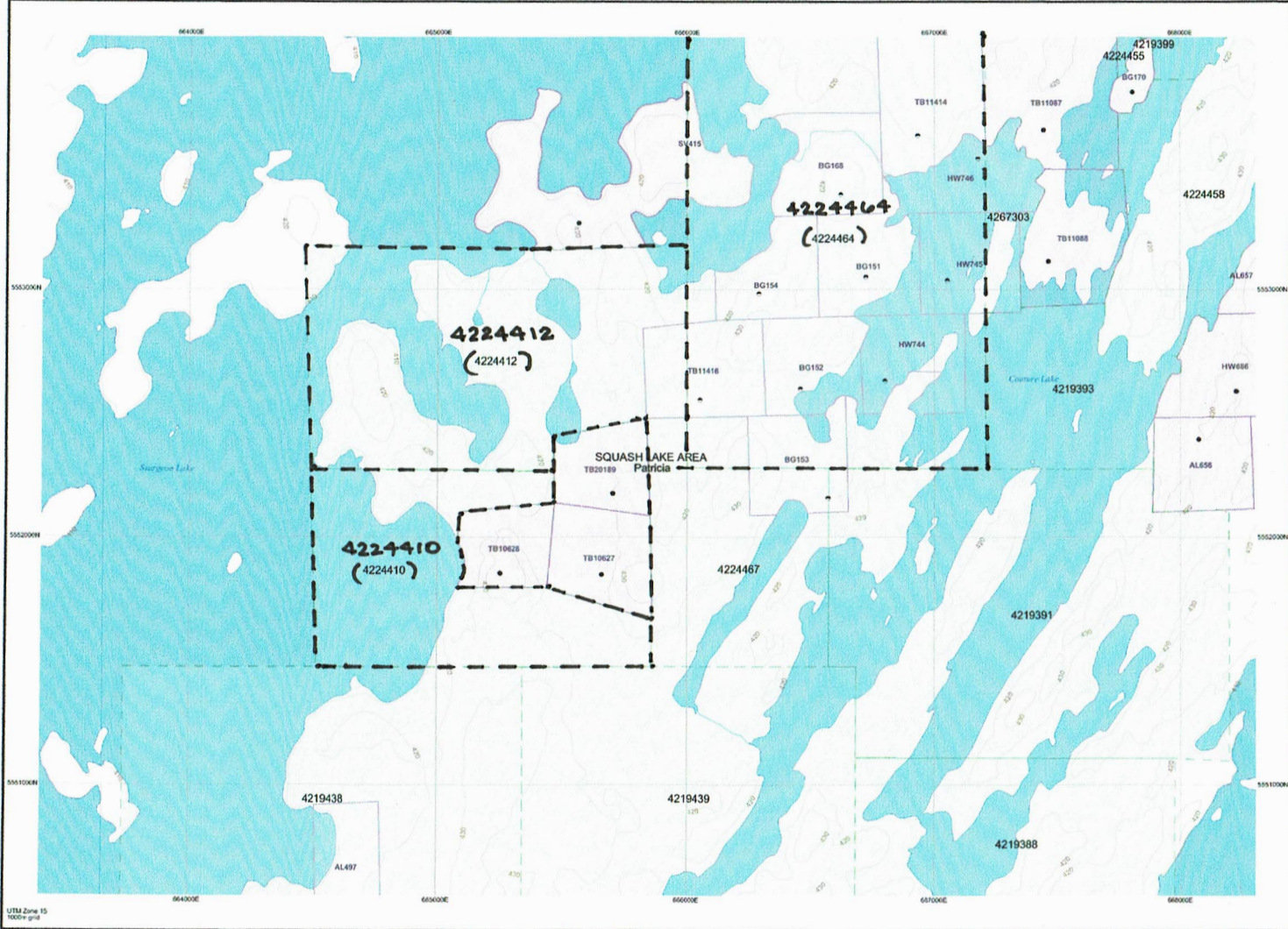
TOWNSHIP / AREA
 SQUASH LAKE AREA

PLAN
 G-3140

ADMINISTRATIVE DISTRICTS / DIVISIONS

Mining Division
 Land Titles/Registry Division
 Ministry of Natural Resources District

Patricia
 THUNDER BAY
 DRYDEN



- Administrative Boundaries
- Township
- Concession List
- Provincial Park
- Indian Reserve
- C/R P/A & P/A
- Contour
- Mine Shaft
- Mine Headframe
- Railway
- Road
- Trail
- Natural Gas Pipeline
- Utilities
- Tower

Land Tenure

- Freshwater Patent
 - Surface And Mining Rights
 - Surface Rights Only
 - Mining Rights Only
- Leasehold Patent
 - Surface And Mining Rights
 - Surface Rights Only
 - Mining Rights Only
- Licence of Occupation
 - Uses Not Specified
 - Surface And Mining Rights
 - Surface Rights Only
 - Mining Rights Only
 - Land Use Permit
 - Order In Council (Not open for staking)
 - Water Power Lease Agreement
 - Mining Claim
 - Flat Only Mining Claims



Pacific Iron Ore Corporation
 CLAIM MAP

Figure #2

Those wishing to stake mining claims should consult with the Provincial Mining Recorders' Office of the Ministry of Northern Development and Mines for additional information on the status of the lands shown hereon. This map is not intended for navigational survey, or for the determination purposes as the information shown on this map is compiled from various sources. Completeness and accuracy are not guaranteed. Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources.

The information shown is derived from digital data available in the Provincial Mining Recorders' Office at the time of downloading from the Ministry of Northern Development and Mines web site.

General Information and Limitations

Contact Information:
 Provincial Mining Recorders' Office
 333 Ramsey Lake Road
 Sudbury ON P2E 6E6

Toll Free
 Tel: 1 (888) 415-0645 ext 5742
 Fax: 1 (877) 670-1444

Map Datum: NAD 83
 UTM (8 degree)
 Topographic Data Source: Land Information Ontario
 Mining Land Tenure Source: Provincial Mining Recorders' Office

This map may not show unregistered land tenure and interests in land including certain patents, leases, easements, right of way, bonding rights, licences, or other forms of disposition of rights and interest from the Crown. Also certain land tenure and land uses that restrict or prohibit free entry to stake mining claims may not be illustrated.

666 200E 300E 400E 500E 600E 700E 800E

555 3200N

3100N

3000N

2900N

2800N

2700N

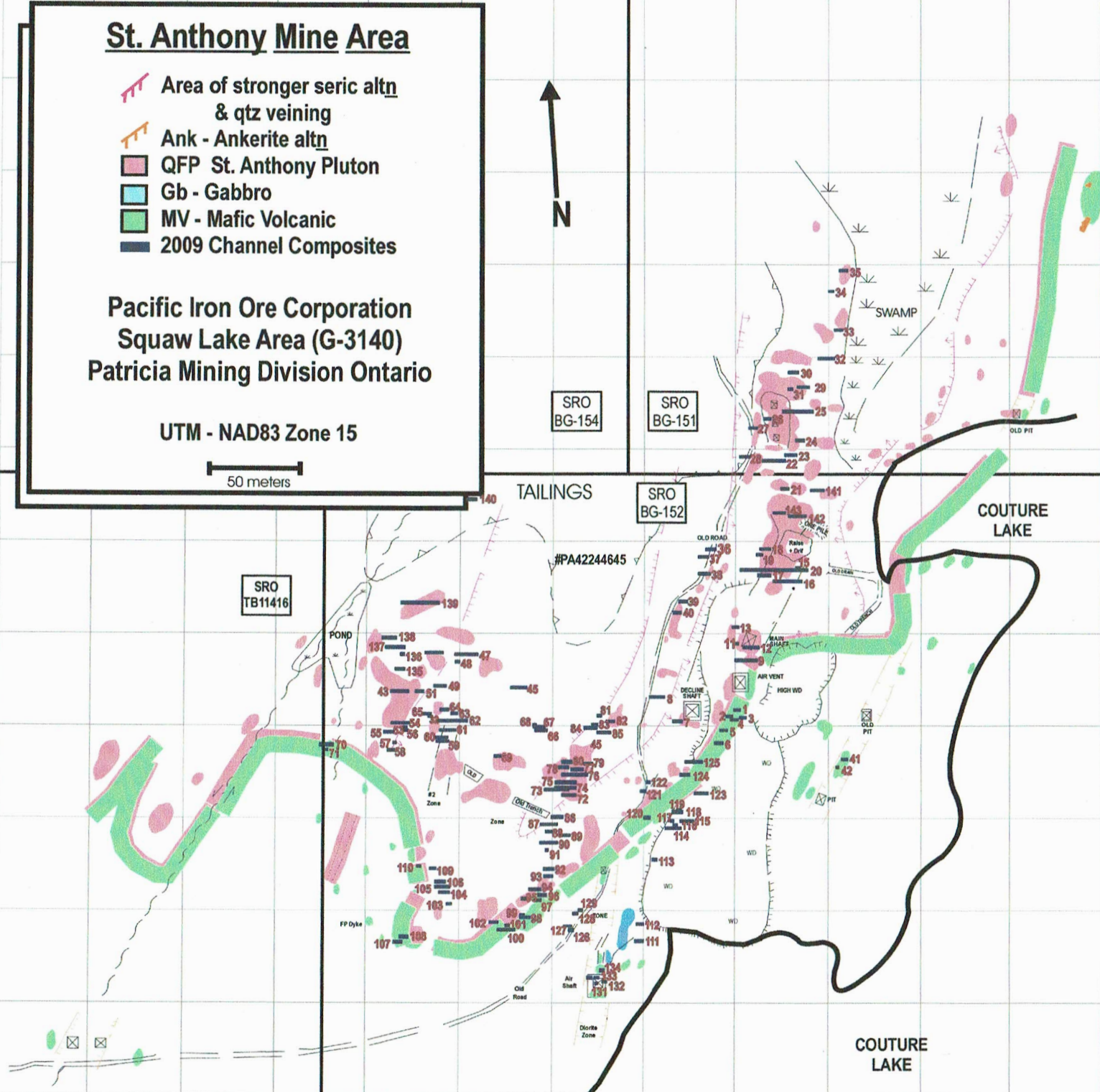
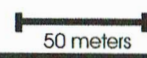
555 2600N

St. Anthony Mine Area

-  Area of stronger seric altn & qtz veining
-  Ank - Ankerite altn
-  QFP St. Anthony Pluton
-  Gb - Gabbro
-  MV - Mafic Volcanic
-  2009 Channel Composites

Pacific Iron Ore Corporation
Squaw Lake Area (G-3140)
Patricia Mining Division Ontario

UTM - NAD83 Zone 15



SRO BG-154

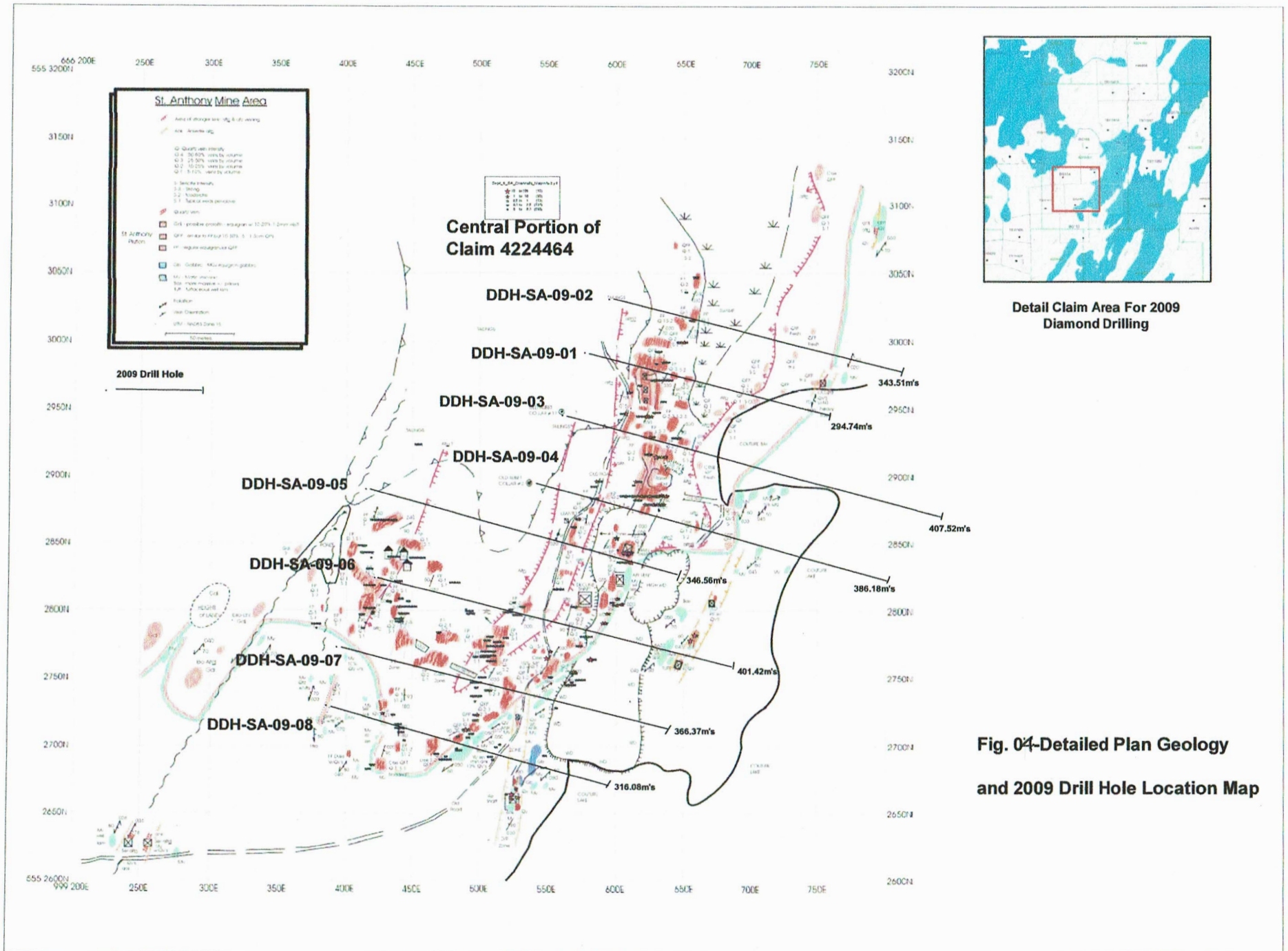
SRO BG-151

SRO BG-152

SRO TB11416

#PA42244645

Figure #3



TAKING MINERAL PROCESSING TO NEW HEIGHTS



GoldKacha

CENTRIFUGAL GRAVITY CONCENTRATOR PROCESSING SYSTEM



SUPERIOR FEATURES

The GoldKacha is especially suited to the recovery of precious metals from dump tailings, rubble beds & alluvial sands. It was developed especially for small mining applications. The novel centrifugal riffle principle results in high recovery of both coarse & fine precious metals.

The GoldKacha is a simple & robust centrifugal gravity concentrator processing system. Material is slurried with water via the supplied screen. The concentrate is usually purged once every hour & requires further upgrade using equipment such as conventional panning or APT's GoldKonka Concentrate Upgrader.

Several GoldKachas can be implemented as a custom treatment facility, where the owner can hire them out & enable others to process their own material in a safe & simple way.

Nesting several units also means that one operator can treat a larger tonnage of his own material.



SPECIFICATIONS*

Model	Standard
Feedrate (tph)	1 - 3
Nominal Feed Size (mm)	3
Installed Power (kW Electric Motor)	0.75
Water Requirement (m ³ /h)	2 - 4
Typical Concentrate Weight (kg)	8 - 10
Run Time between Conc Washes (h)	1
Weight [Machine/Shipping] (kg)	89/109
<u>Shipping Dimensions</u>	
Length (mm)	1210
Width (mm)	900
Height (mm)	1470

* Metallurgical performance is material dependent & prior mineral testwork is recommended by APT. Specifications subject to change without notice.

PACIFIC IRON ORE CORPORATION

MET-SOLVE, Langley, BC (2015)ALS-CHEMEX, T.B.O.N (2009)

Sample ID	Rec. wt. Kg.	Metallic % Rec. from Als-Chemex	MSC-999 Total Au ppm	Sample ID	Rec. wt Kg.	Au ppm	wt. Au Aver. ppm
① 1593251	0.10	2.08	62.30	482375	5.51	0.19	} 0.129
Notes: - ALS Work Order TBO9073901 rock grab samples (rgs)				482417	4.23	0.01	
				482428	4.23	0.17	
② 1593252	0.12	2.21	41.53	482425	4.56	0.17	} 1.378
- ALS Work Order TBO9073901 (rgs)				482354	5.84	3.58	
				482434	4.43	0.03	
③ 1593253	0.12	?	72.33	?	?	?	?
④ 1593254	0.13	1.20	27.63	482376	5.16	0.03	} 0.722
- ALS Work Order TBO9073901 (rgs)				482423	4.07	0.37	
				482366	5.75	1.59	
⑤ 1593255	0.16	2.08	6.75	482425	4.56	0.17	} 0.173
- ALS Work Order TBO9073901 (rgs)				482372	6.07	0.16	
				482419	4.17	0.28	
⑥ 1593256	0.17	3.61	16.09	482435	3.85	0.13	} 0.740
- ALS work Order TBO9073901 (rgs)				482427	4.19	1.11	
				482442	4.41	0.92	
⑦ 1593257	0.21	3.61	14.89	482426	5.41	3.84	} 1.840
- ALS Work Order TBO9073901 (rgs)				482352	4.09	0.48	
				482411	4.34	0.63	
⑧ 1593258	0.18	2.05	3.19	482359	5.73	0.06	} 0.110
- ALS Work Order TBO9073901 (rgs)				482424	3.48	0.02	
				482406	3.98	0.26	

MET-SOLVE, Langley, BC (2015)ALS-CHEMEX, T.B.O.N (2009)

Sample ID	Rec. Wt. Kg.	Metallic Zn Rec. from Als-Chemex	MSC-999 Total Au ppm	Sample ID	Rec. Wt. Kgr	Au ppm	wt. Au Aver. ppm
⑨ 1593259	0.19	2.69	13.72	482351	2.87	0.29	0.131
- ALS Work Order TB09073901 (rgs)				482433	4.45	0.03	
				482435	3.85	0.13	
⑩ 1593260	0.23	1.53	3.23	482434	4.43	0.03	0.091
- ALS Work Order TB09073901 (rgs)				482420	4.16	0.23	
				482387	5.10	0.03	
⑪ 1593261	0.18	3.34	3.10	482392	5.65	0.08	0.062
- ALS Work Order TB09073901 (rgs)				482407	3.99	0.02	
				482432	3.83	0.08	
⑫ 1593262	0.02	2.62	4.26	482400	4.54	0.20	0.158
- ALS Work Order TB09073901 (rgs)				482395	6.45	0.19	
				482401	5.05	0.08	
⑬ 1593263	0.19	2.62	8.55	482439	4.26	0.25	0.259
- ALS Work Order TB09073901 (rgs)				482393	6.21	0.48	
				482360	5.58	0.02	
⑭ 1593264	0.20	4.38	6.23	482402	5.20	0.07	0.264
- ALS Work Order TB09073901 (rgs)				482450	3.74	0.56	
				482449	4.31	0.24	
⑮ 1593265	0.20	2.83	11.16	482446	4.40	0.05	0.074
- ALS Work Order TB09073901 (rgs)				482403	4.43	0.01	
				482445	4.59	0.16	
⑯ 1593266	0.23	2.18	3.23	482369	7.07	0.25	1.227
- ALS Work Order TB09073901				482355	5.82	3.27	
				482413	4.55	0.13	

MET-SOLVE, Langley, BC (2015)ALS-CHEMEX, T.B. ON (2009)

Sample ID	Rec. Wt. Kg.	Metallic % Rec. from Als-Chemex	MSC-999 Total Au ppm	Sample ID	Rec. Wt. Kgr.	Au ppm	wt. Au Aver. ppm
(17) 1593267	0.24	3.15	11.90	482388	4.41	0.04	} 0.046
- ALS Work Order TB09073901 (rgs)				482408	4.92	0.04	
				482409	3.99	0.06	
(18) 1593268	0.21	2.70	7.92	482356	5.51	0.57	} 0.412
- ALS Work Order TB09073901 (rgs)				482373	6.46	0.02	
				482389	5.07	0.74	
(19) 1593269	0.26	0.83	20.69	482377	6.06	1.65	} 0.672
- ALS Work Order TB09073901 (rgs)				482368	6.81	0.18	
				482412	5.14	0.17	
(20) 1593270	0.19	4.06	4.59	482396	5.74	0.04	} 0.109
- ALS Work Order TB09073901 (rgs)				482397	4.07	0.22	
				482362	7.03	0.10	
(21) 1593271	0.18	2.17	1.00	(1) 449575	4.21	0.10	} 0.044
- ALS Work Order TB09104294 - rock Channels # 105 & 75 (2) TB09134494 drill core				(2) 449426	2.97	0.01	
				(3) 449576	5.70	0.02	
(22) 1593272	0.11	2.92	0.62	447395	4.80	0.01	} 0.023
- ALS Work Order TB09076778 - Rock channels # 72 & 73				447401	4.26	0.01	
				447397	4.31	0.05	
(23) 1593273	0.15	1.70	0.46	447404	4.44	0.05	} 0.116
- ALS Work Order TB09076778 Rock channels # 73, 74 & 78				447414	3.03	0.03	
				447453	2.52	0.01	
(24) 1593274	0.17	2.19	0.38	(1) 447403	5.76	0.02	} 0.024
- ALS Work Order TB09076778 - Rock Channels # 73, 76 & 124 (2) TB09134494 - drill core				(1) 447435	5.29	0.04	
				(2) 449645	4.91	< 0.01	

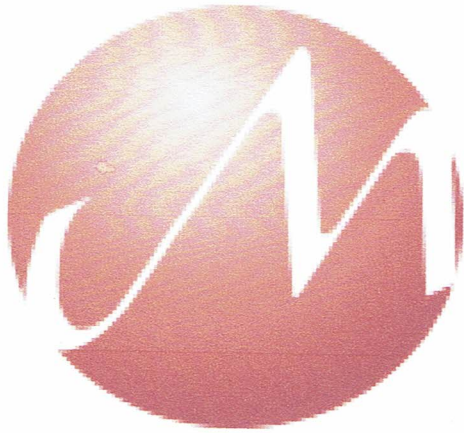
MET-SOLVE, Langley, BC (2015)

ALS-CHEMEX, T.B, ON (2009)

Sample ID	Rec. wt. Kg.	Metallic % Rec. from Als-Chemex	MSC-999 Total Au ppm	Sample ID	Rec. wt. Kg.	Au ppm	wt. Au Aver. ppm
25 1593275	0.19	3.45	0.36	447438	4.92	0.01	} 0.020
- Als Work Order TB 09076778 - Rock channels # 76, 75 & 74				447429	5.27	0.03	
				447415	4.29	0.02	
26 1593276	0.22	3.18	0.44	447436	5.92	0.14	} 0.072
- Als Work Order TB 09076778 - Rock channels # 76, 72 & 78				447393	5.12	0.02	
				447449	2.15	0.01	
27 1593277	0.21	1.72	0.65	447434	4.73	<0.01	} 0.021
- Als Work Order TB 09076778 - Rock channels # 76, 72 & 74				447389	5.28	0.04	
				447416	4.52	<0.01	
28 1593278	0.22	4.73	0.58	447433	4.97	0.01	} 0.010
- Als Work Order TB 09076778 - Rock channels # 76 & 75				447422	4.31	0.01	
				447442	4.45	0.01	
29 1593279	0.18	5.41	0.16	① 449465	2.42	0.02	} 0.012
① - Als Work Order TB 09134494 - core				② 449536	5.19	<0.01	
② TB 09085163 - channel				③ 447432	5.33	0.01	
③ TB 09076778 - channel # 76							
30 1593280	0.21	2.40	1.72	① 449655	6.16	0.24	} 0.101
① Als Work Order TB 09087266 &				① 449660	7.59	0.01	
② TB 09076778 - Rock channels # 125, 126 & 78				② 447452	3.32	0.05	
31 1593281	0.19	2.66	2.71	447441	5.61	0.05	} 0.038
- Als Work Order TB 09076778 Rock channel # 76, 72 & 75				447392	5.94	0.01	
				447424	4.62	0.06	
32 1593282	0.19	3.55	0.64	447409	3.57	0.02	} 0.037
- Als Work Order TB 09076778 Rock Channel # 74				447410	3.71	0.05	
				447411	3.41	0.04	

MET-SOLVE, Langley, BC (2015)ALS-CHEMEX, T.B., ON (2009)

Sample ID	Rec. Wt. Kg.	Metallic % Rec. from Als-Chemex	MSC-999 Total Au ppm	Sample ID	Rec. Wt. Kg.	Au ppm	wt. Au Aver. ppm
(33) 1593283	0.25	3.83	0.29	447459	5.59	0.10	} 0.046
- ALS Work Order TB09076778 Rock channel #80, 79 & 73				447454	3.39	0.01	
				447467	5.13	0.01	
(34) 1593284	0.18	5.17	0.65	(1) 625567	0.93	<0.01	} <0.010
- (1) ALS Work Order TB09076779 (rgs) (2) TB09076778 - Rock channel #9				(1) 625564	0.50	<0.01	
				(1) 625565	0.64	<0.01	
				(2) 449539	7.02	<0.01	
(35) 1593285	0.24	2.85	0.74	176956	2.46	0.22	} 0.089
- ALS Work Order TB10162641 Drill core				176954	3.00	0.01	
				176957	2.97	0.06	
(36) 1593286	0.23	2.84	0.72	(1) 176955	2.58	0.01	} 0.031
- (1) ALS Work Order TB10162641 Drill Core (2) TB10157736 - core				(2) 179247	2.85	0.05	
				(1) 179930	2.67	0.03	
(37) 1593287	0.26	2.98	0.55	(1) 179246	2.66	0.22	} 0.165
- (1) ALS Work Order TB10157736 - drill core (2) TB10182613 - core				(1) 179245	2.91	0.25	
				(2) 179619	3.15	0.04	
(38) 1593288	0.27	3.33	0.45	(1) 179618	2.99	0.03	} 0.060
- (1) ALS Work Order TB10182613 core (2) TB10162641 - core				(1) 179620	2.41	0.04	
				(2) 179929	2.71	0.11	
(39) 1593289	0.30	3.42	1.56	179237	2.51	0.12	} 0.313
- ALS Work Order TB10155736 drill core				179236	3.52	0.54	
				179235	2.75	0.20	



MET-SOLVE

ANALYTICAL SERVICES

Contact

Call: 604-888-0875

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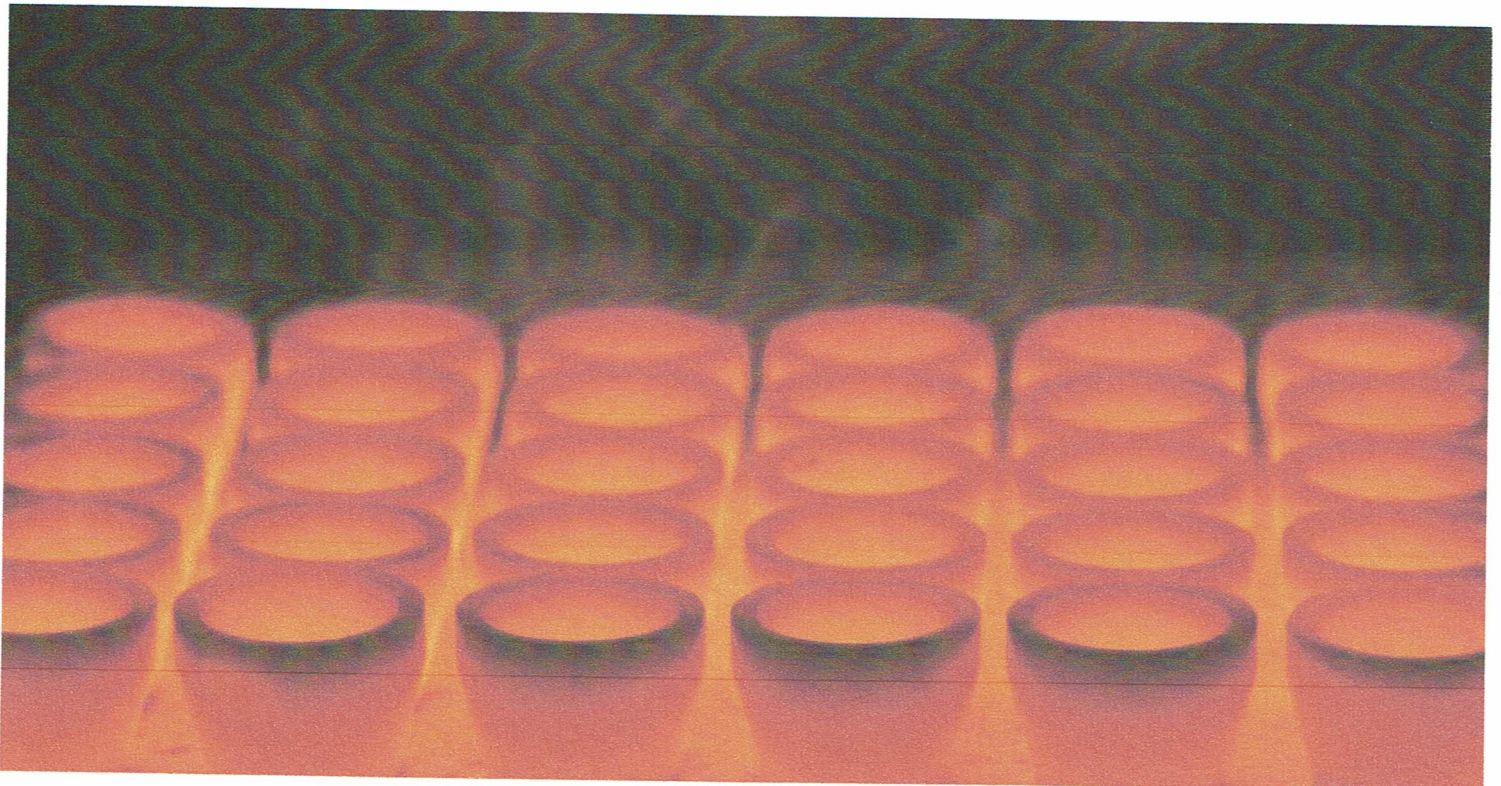
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 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: **Pacific Iron Ore Corp.**
Suite 2000, 500- 4th Avenue SW
Calgary, AB
T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

COMMENTS:

Test results reported relate only to the samples as received by the laboratory. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to Met-Solve Analytical Services' *Schedule of Services and Fees* for our complete Terms and Conditions

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PPU-510	Pulverize, 250g, to 85% passing 75µm

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-223E	Au, Pt & Pd, Fire Assay, 50g fusion, ICP-AES, Ore Grade, to Extinction
MSC-999	Au, Pt & Pd, Metallic Screening 500g, Fire Assay, 30g Fusion
ICA-6Cu	Cu, 0.2g, 3:1 Aqua Regia, ICP-AES, Ore Grade
IMS-130	Multi-Element, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level

Signature:

Jimbo Zheng BSc., PChem, BC Certified Assayer
 Senior Analytical Chemist
 Met-Solve Analytical Services Inc.



Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
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To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-223E Au ppm	FAS-223E Pd ppm	FAS-223E Pt ppm	MSC-999 total g	MSC-999 (+) g	MSC-999 (-) g	MSC-999 Total Au ppm	MSC-999 Au (+) ppm	FAS-415 Au (+) ppm
		0.01	LOR	0.03	0.03	0.03	1.0	1.0	1.0	0.03	0.03	0.05
✓ I593251	Sand	0.10		62.30	<0.03	<0.03						
✓ I593252	Sand	0.12					92.0	3.5	88.5	41.53	483.01	
✓ I593253	Sand	0.12					92.2	2.8	89.4	72.33	355.93	
✓ I593254	Sand	0.13					96.3	4.0	92.3	27.63	291.52	
✓ I593255	Sand	0.16					118.2	6.3	111.9	6.75	33.95	
✓ I593256	Sand	0.17					128.3	7.7	120.6	16.09	145.06	
✓ I593257	Sand	0.21					162.1	6.3	155.8	14.89	230.08	
✓ I593258	Sand	0.18					139.5	7.7	131.8	3.19	21.63	
✓ I593259	Sand	0.19					144.9	11.1	133.8	13.72	113.43	
✓ I593260	Sand	0.23					183.9	19.1	164.8	3.23	10.66	
✓ I593261	Sand	0.18					134.3	11.7	122.6	3.10	14.41	
✓ I593262	Sand	0.02		4.26	<0.03	<0.03						
✓ I593263	Sand	0.19					144.4	12.7	131.7	8.55	62.05	
✓ I593264	Sand	0.20					158.6	14.8	143.8	6.23	25.16	
✓ I593265	Sand	0.20					150.0	13.8	136.2	11.16	74.21	
✓ I593266	Sand	0.23					178.8	19.9	158.9	3.23	7.53	
✓ I593267	Sand	0.24					184.8	18.1	166.7	11.90	50.74	
✓ I593268	Sand	0.21					207.0	20.1	186.9	7.92	18.76	
✓ I593269	Sand	0.26					208.8	8.6	200.2	20.69	193.29	
✓ I593270	Sand	0.19					141.5	7.5	134.0	4.59	23.55	
✓ I593271	Sand	0.18					138.7	7.7	131.0	1.00	3.94	
✓ I593272	Sand	0.11		0.62	<0.03	<0.03						
✓ I593273	Sand	0.15					109.8	4.4	105.4	0.46	4.66	
✓ I593274	Sand	0.17					127.3	7.4	119.9	0.38	0.11	
✓ I593275	Sand	0.19					147.2	4.2	143.0	0.36	0.12	

***Please refer to the cover page for comments regarding this certificate. ***



Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units LOR	FAS-223E Au ppm 0.03	FAS-223E Pd ppm 0.03	FAS-223E Pt ppm 0.03	MSC-999 total g 1.0	MSC-999 (+) g 1.0	MSC-999 (-) g 1.0	MSC-999 Total Au ppm 0.03	MSC-999 Au (+) ppm 0.03	FAS-415 Au (+) ppm 0.05
✓ I593276	Sand	0.22					164.1	13.5	150.6	0.44	0.88	
✓ I593277	Sand	0.21					162.1	10.5	151.6	0.65	4.60	
✓ I593278	Sand	0.22					172.6	11.9	160.7	0.58	2.19	
✓ I593279	Sand	0.18					131.9	14.7	117.2	0.16	0.04	
✓ I593280	Sand	0.21					163.4	11.3	152.1	1.72	19.34	
✓ I593281	Sand	0.19					145.1	14.5	130.6	2.71	17.22	
✓ I593282	Sand	0.19					143.1	8.8	134.3	0.64	1.73	
✓ I593283	Sand	0.25					194.0	11.7	182.3	0.29	0.57	
✓ I593284	Sand	0.18					135.4	14.4	121.0	0.65	0.47	
✓ I593285	Sand	0.24					192.7	4.9	187.8	0.74	1.77	
✓ I593286	Sand	0.23					182.1	9.5	172.6	0.72	3.07	
✓ I593287	Sand	0.26					204.8	8.4	196.4	0.55	3.68	
✓ I593288	Sand	0.27					219.0	8.8	210.2	0.45	4.36	
✓ I593289	Sand	0.30					240.9	12.0	228.9	1.56	3.85	
✓ I593290	Sand	0.23					181.7	6.6	175.1	1.06	11.93	
I593291	Sand	0.24					188.0	6.7	181.3	3.47	67.56	
I593292	Sand	0.33					266.3	12.2	254.1	1.68	11.00	
I593293	Sand	0.39					293.7	3.7	290.0	0.68	3.67	
I593294	Sand	0.28					224.9	7.5	217.4	0.39	0.06	
I593295	Sand	0.33					260.3	4.5	255.8	0.85	2.32	
I593296	Sand	0.32					252.4	7.5	244.9	0.30	2.66	
I593297	Sand	0.43					340.3	5.2	335.1	0.09	0.05	
I593298	Sand	0.44					356.6	5.5	351.1	0.20	0.06	
I593299	Sand	0.25					198.4	9.7	188.7	1.05	5.49	
I593300	Sand	0.18					138.0	15.9	122.1	0.93	0.44	

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Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-223E Au ppm	FAS-223E Pd ppm	FAS-223E Pt ppm	MSC-999 total g	MSC-999 (+) g	MSC-999 (-) g	MSC-999 Total Au ppm	MSC-999 Au (+) ppm	FAS-415 Au (+) ppm
		0.01	LOR	0.03	0.03	0.03	1.0	1.0	1.0	0.03	0.03	0.05
✓ I593251	Sand	0.10		62.30	<0.03	<0.03						
✓ I593252	Sand	0.12					92.0	3.5	88.5	41.53	483.01	
✓ I593253	Sand	0.12					92.2	2.8	89.4	72.33	355.93	
✓ I593254	Sand	0.13					96.3	4.0	92.3	27.63	291.52	
✓ I593255	Sand	0.16					118.2	6.3	111.9	6.75	33.95	
✓ I593256	Sand	0.17					128.3	7.7	120.6	16.09	145.06	
✓ I593257	Sand	0.21					162.1	6.3	155.8	14.89	230.08	
✓ I593258	Sand	0.18					139.5	7.7	131.8	3.19	21.63	
✓ I593259	Sand	0.19					144.9	11.1	133.8	13.72	113.43	
✓ I593260	Sand	0.23					183.9	19.1	164.8	3.23	10.66	
✓ I593261	Sand	0.18					134.3	11.7	122.6	3.10	14.41	
✓ I593262	Sand	0.02		4.26	<0.03	<0.03						
✓ I593263	Sand	0.19					144.4	12.7	131.7	8.55	62.05	
✓ I593264	Sand	0.20					158.6	14.8	143.8	6.23	25.16	
✓ I593265	Sand	0.20					150.0	13.8	136.2	11.16	74.21	
✓ I593266	Sand	0.23					178.8	19.9	158.9	3.23	7.53	
✓ I593267	Sand	0.24					184.8	18.1	166.7	11.90	50.74	
✓ I593268	Sand	0.21					207.0	20.1	186.9	7.92	18.76	
✓ I593269	Sand	0.26					208.8	8.6	200.2	20.69	193.29	
✓ I593270	Sand	0.19					141.5	7.5	134.0	4.59	23.55	
✓ I593271	Sand	0.18					138.7	7.7	131.0	1.00	3.94	
✓ I593272	Sand	0.11		0.62	<0.03	<0.03						
✓ I593273	Sand	0.15					109.8	4.4	105.4	0.46	4.66	
✓ I593274	Sand	0.17					127.3	7.4	119.9	0.38	0.11	
✓ I593275	Sand	0.19					147.2	4.2	143.0	0.36	0.12	

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✓ I593276	Sand	0.22					164.1	13.5	150.6	0.44	0.88	
✓ I593277	Sand	0.21					162.1	10.5	151.6	0.65	4.60	
✓ I593278	Sand	0.22					172.6	11.9	160.7	0.58	2.19	
✓ I593279	Sand	0.18					131.9	14.7	117.2	0.16	0.04	
✓ I593280	Sand	0.21					163.4	11.3	152.1	1.72	19.34	
✓ I593281	Sand	0.19					145.1	14.5	130.6	2.71	17.22	
✓ I593282	Sand	0.19					143.1	8.8	134.3	0.64	1.73	
✓ I593283	Sand	0.25					194.0	11.7	182.3	0.29	0.57	
✓ I593284	Sand	0.18					135.4	14.4	121.0	0.65	0.47	
✓ I593285	Sand	0.24					192.7	4.9	187.8	0.74	1.77	
✓ I593286	Sand	0.23					182.1	9.5	172.6	0.72	3.07	
✓ I593287	Sand	0.26					204.8	8.4	196.4	0.55	3.68	
✓ I593288	Sand	0.27					219.0	8.8	210.2	0.45	4.36	
✓ I593289	Sand	0.30					240.9	12.0	228.9	1.56	3.85	
✓ I593290	Sand	0.23					181.7	6.6	175.1	1.06	11.93	
I593291	Sand	0.24					188.0	6.7	181.3	3.47	67.56	
I593292	Sand	0.33					266.3	12.2	254.1	1.68	11.00	
I593293	Sand	0.39					293.7	3.7	290.0	0.68	3.67	
I593294	Sand	0.28					224.9	7.5	217.4	0.39	0.06	
I593295	Sand	0.33					260.3	4.5	255.8	0.85	2.32	
I593296	Sand	0.32					252.4	7.5	244.9	0.30	2.66	
I593297	Sand	0.43					340.3	5.2	335.1	0.09	0.05	
I593298	Sand	0.44					356.6	5.5	351.1	0.20	0.06	
I593299	Sand	0.25					198.4	9.7	188.7	1.05	5.49	
I593300	Sand	0.18					138.0	15.9	122.1	0.93	0.44	

***Please refer to the cover page for comments regarding this certificate. ***

-ST. ANTHONY PROPERTY/PROJECT-
SAMPLE DESCRIPTION AND LOCATION REPORT

For Samples Used in the Centrifugal Gravity Concentrator

Samples Located in Mining Claim PA 4224464

-The Beckington Lake Area-

Patricia Mining Division of Ontario

(NTS 52J/02 – UTM 83, ZONE 15 – 555000N, 665000E)

-REFERENCING SUBMISSION NUMBER: 2.56651-

SYMBOL LEGEND

- SA St. Anthony
- C-105 Channel (trench) # 105 (field location)
- QP St. Anthony Intrusive Quartz Porphyry Stock
- + Qv Plus quartz veins (veinlets)
- Mv Metamorphosed Mafic Volcanics (flows, pillows, tuffs)
- BH 10-11-SA Bore (Drill) Hole Year 2010 – Number 11 – St. Anthony

Figure 1 Sample Location Plan of Channel/Trench and Waste Pile #1

Figure 2 Location Plan of Drill Holes

Alasdair J.M. Mowat

May 06th, 2016

(7 pages)

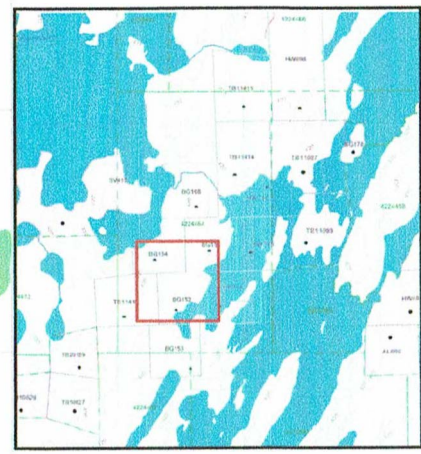
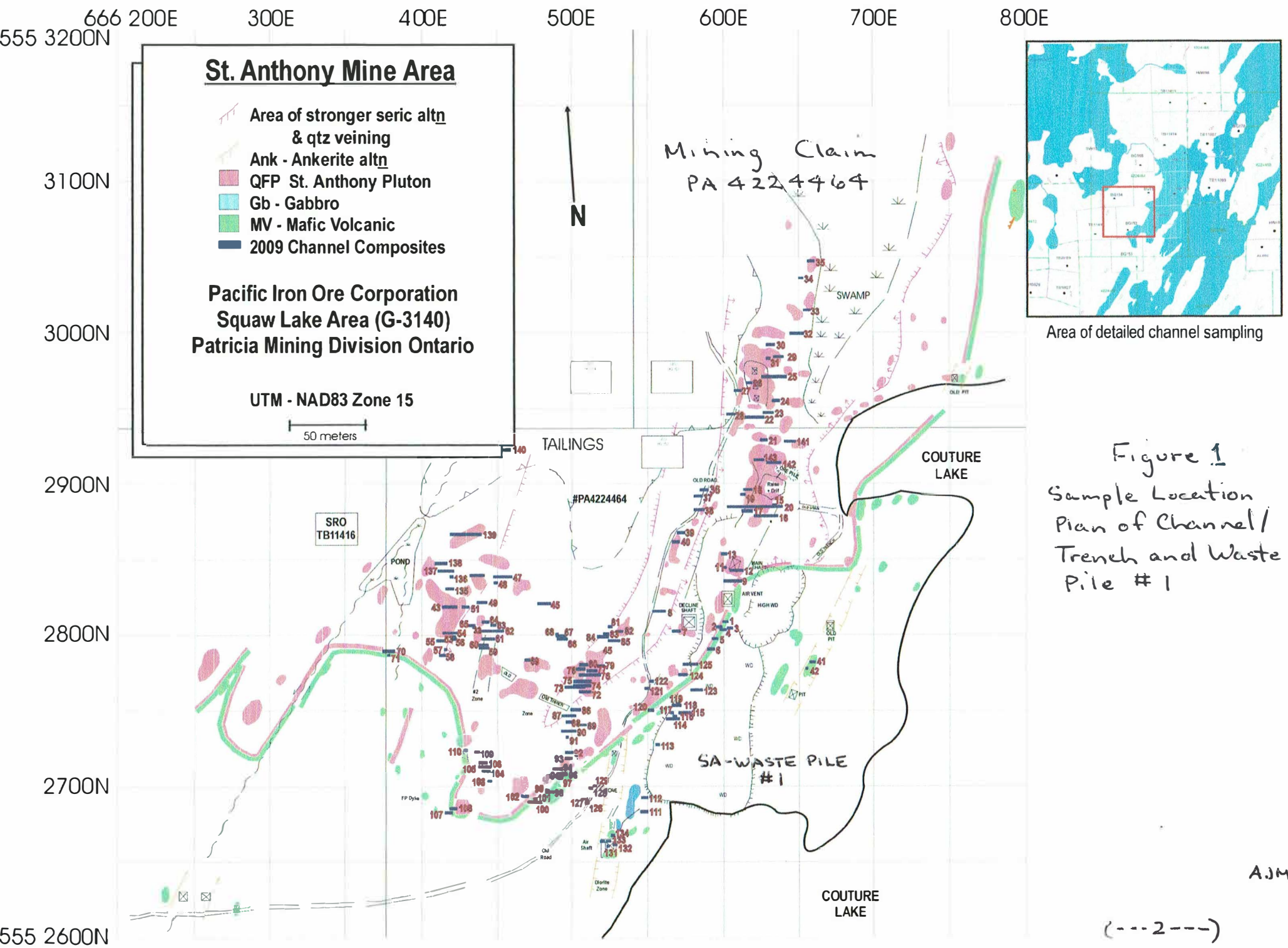


Figure 1
Sample Location
Plan of Channel/
Trench and Waste
Pile #1

AJMA

(---2---)

PACIFIC IRON ORE CORPORATION

ST. ANTHONY PROJECT

- Mining Claim PA 4224464 -

- ASSAY No. -

- CO-ORDINATES -

	<u>META-SOLVE</u>	<u>ALS CHEM</u>	<u>SAMPLE LOCATION</u>	<u>UTM - ZONE 15 - NAD 83</u>
①	1593251	482375 -	SA - WASTE PILE #1 -	5552745 N - 666625 E
		482417 -	do.	5552720 N - 666665 E
		482428 -	do.	5552715 N - 666575 E
②	1593252	482425 -	SA - WASTE PILE #1 -	5552720 N - 666605 E
		482354 -	do.	5552765 N - 666600 E
		482434 -	do.	5552715 N - 666605 E
③	1593253	DATA NOT LOGGED RE: ALS Chemex Assay No.		
④	1593254	482376 -	SA - WASTE PILE #1 -	5552740 N - 666580 E
		482423 -	do.	5552720 N - 666590 E
		482366 -	do.	5552750 N - 666615 E
⑤	1593255	482425 -	SA - WASTE PILE #1 -	5552720 N - 666605 E
		482372 -	do.	5552745 N - 666610 E
		482419 -	do.	5552720 N - 666575 E
⑥	1593256	482435 -	SA - WASTE PILE #1 -	5552710 N - 666560 E
		482427 -	do.	5552715 N - 666570 E
		482442 -	do.	5552710 N - 666595 E
⑦	1593257	482426 -	SA - WASTE PILE #1 -	5552715 N - 666565 E
		482352 -	do.	5552770 N - 666595 E
		482411 -	do.	5552725 N - 666585 E
⑧	1593258	482359 -	SA - WASTE PILE #1 -	5552755 N - 666600 E
		482424 -	do.	5552720 N - 666600 E
		482406 -	do.	5552730 N - 666615 E
⑨	1593259	482351 -	SA - WASTE PILE #1 -	5552775 N - 666595 E
		482433 -	do.	5552715 N - 666600 E
		482435 -	do.	5552710 N - 666560 E

(---4---)

AJM

⑩ 1593260 { 482434 - SA - WASTE PILE # 1 - 5552715 N - 666605 E
482420 - do. - 5552720 N - 666580 E
482387 - do. - 5552735 N - 666580 E

⑪ 1593261 { 482392 - SA - WASTE PILE # 1 - 5552735 N - 666605 E
482407 - do. - 5552730 N - 666620 E
482432 - do. - 5552715 N - 666595 E

⑫ 1593262 { 482400 - SA - WASTE PILE # 1 - 5552730 N - 666585 E
482395 - do. - 5552735 N - 666620 E
482401 - do. - 5552730 N - 666590 E

⑬ 1593663 { 482439 - SA - WASTE PILE # 1 - 5552710 N - 666580 E
482393 - do. - 5552735 N - 666610 E
482360 - do. - 5552755 N - 666605 E

⑭ 1593664 { 482402 - SA - WASTE PILE # 1 - 5552730 N - 666595 E
482450 - do. - 5552705 N - 666585 E
482449 - do. - 5552705 N - 666580 E

⑮ 1593665 { 482446 - SA - WASTE PILE # 1 - 5552705 N - 666565 E
482403 - do. - 5552730 N - 666600 E
482445 - do. - 5552705 N - 666560 E

⑯ 1593666 { 482369 - SA - WASTE PILE # 1 - 5552745 N - 666595 E
482355 - do. - 5552760 N - 666595 E
482413 - do. - 5552725 N - 666595 E

⑰ 1593667 { 482388 - SA - WASTE PILE # 1 - 5552735 N - 666585 E
482408 - do. - 5552725 N - 666570 E
482409 - do. - 5552725 N - 666575 E

⑱ 1593668 { 482356 - SA - WASTE PILE # 1 - 5552760 N - 666600 E
482373 - do. - 5552745 N - 666615 E
482389 - do. - 5552735 N - 666590 E

⑲ 1593669 { 482377 - SA - WASTE PILE # 1 - 5552740 N - 666585 E
482368 - do. - 5552745 N - 666590 E
482412 - do. - 5552725 N - 666590 E

(20) 1593270 { 482396 - SA-WASTE PILE #1 - 5552735N - 666625 E
 482397 - do. - 5552735N - 666630 E
 482362 - do. - 5552750N - 666595 E

(21) 1593271 { 449575 - C-105 + QP - Qv - 5552713N - 666441 E
 449426 - C-75 - do. - 5552770N - 666505 E
 449576 - C-105 - do. - 5552713N - 666440 E

(22) 1593272 { 447395 - C-72 - QP + Qv - 5552763N - 666506 E
 447401 - C-73 - do. - 5552766N - 666503 E
 447397 - C-73 - do. - 5552766N - 666507 E

(23) 1593273 { 447404 - C-73 - QP + Qv - 5552766N - 666499 E
 447414 - C-74 - do. - 5552767N - 666506 E
 447453 - C-78 - do. - 5552778N - 666504 E

(24) 1593274 { 447403 - C-73 - QP + Qv - 5552766N - 666501 E
 447435 - C-76 - do. - 5552774N - 666513 E
 449645 - C-124 - do. - 5552774N - 666575 E

(25) 1593275 { 447438 - C-76 - QP + Qv - 5552774N - 666510 E
 447429 - C-75 - do. - 5552770N - 666502 E
 447415 - C-74 - do. - 5552767N - 666505 E

(26) 1593276 { 447436 - C-76 - QP + Qv. - 5552774N - 666512 E
 447393 - C-72 - do. - 5552763N - 666508 E
 447449 - C-78 - do. - 5552778N - 666508 E

(27) 1593277 { 447434 - C-76 - QP + Qv - 5552774N - 666514 E
 447389 - C-72 - do. - 5552763N - 666512 E
 447416 - C-74 - do. - 5552767N - 666504 E

(28) 1593278 { 447433 - C-76 - QP + Qv - 5552774N - 666515 E
 447422 - C-75 - do. - 5552770N - 666509 E
 447442 - C-76 - do. - 5552774N - 666506 E

(29) 1593279 { 449465 - C-128 - QP + Qv - 5552699N - 666513 E
 449536 - C-96 - Mv - 5552709N - 666496 E
 447432 - C-76 - QP + Qv - 5552774N - 666516 E

(---6---)

AJMA

(30) 1593280 { 449655 - C-125 - QP + Qv - 5552781 N - 666577 E
 449660 - C-126 - MV - 5552690 N - 666510 E
 447452 - C-78 - QP + Qv - 5552778 N - 666505 E

(31) 1593281 { 447441 - C-76 - QP + Qv - 5552774 N - 666507 E
 447392 - C-72 - do. - 5552763 N - 666509 E
 447424 - C-75 - do. - 5552770 N - 666507 E

(32) 1593282 { 447409 - C-74 - QP + Qv - 5552767 N - 666511 E
 447410 - C-74 - do. - 5552767 N - 666510 E
 447411 - C-74 - do. - 5552767 N - 666509 E

(33) 1593283 { 447459 - C-80 - QP + Qv - 5552781 N - 666509 E
 447454 - C-79 - do. - 5552780 N - 666521 E
 447407 - C-73 - do. - 5552766 N - 666496 E

(34) 1593284 { 625567 - Grab Sample QP. - 5553037 N - 666358 E
 625564 - do. - 5552818 N - 666341 E
 625565 - do. - 5552864 N - 666375 E
 449539 - C-96 - MV - 5552709 N - 666493 E

(35) 1593285 { 176956 - BH 10-03-SA - 5552874 N - 666512 E - 142 to 143^m
 176954 - do. } Azi. 105° - Dip - 50° - 140 to 141^m
 176957 - do. } Q.P. - 143 to 144^m

(36) 1593286 { 176955 - BH 10-03-SA do. - 141 to 142^m
 179247 - BH 10-11-SA - 5552780 N - 666330 E - 373 to 374^m
 179930 - BH 10-13-SA - 5552632 N - 666477 E - 249 to 250^m
 Azi. 15° - Dip - 50° - QP

(37) 1593287 { 179246 - BH 10-11-SA - 5552780 N - 666330 E - 372 to 373^m
 179245 - do. Azi. 105° - Dip - 50° - QP. - 371 to 372^m
 179619 - BH 10-12-SA - 5552740 N - 666320 E - 310 to 311^m

(38) 1593288 { 179618 - BH 10-12-SA - 5552740 N - 666320 E - 309 to 310^m
 179620 - do. Azi. 105° - Dip - 50° - QP - 311 to 312^m
 179929 - BH 10-13-SA - 5552632 N - 666477 E - 248 to 249^m
 Azi. 15° - Dip - 50° - QP

(39) 1593289 { 179237 - BH 10-11-SA - 5552780 N - 666330 E - 364 to 365^m
 179236 - do. } Azi. 105° - Dip - 50° - 363 to 364^m
 179235 - do. } Q.P. - 362 to 363^m
 (--- 7 ---)
 AJM²



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T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

COMMENTS:

Test results reported relate only to the samples as received by the laboratory. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "preliminary" are subject to change, pending final QC review. Please refer to Met-Solve Analytical Services' *Schedule of Services and Fees* for our complete Terms and Conditions

SAMPLE PREPARATION

METHOD CODE	DESCRIPTION
PPU-510	Pulverize, 250g, to 85% passing 75µm

ANALYTICAL METHODS

METHOD CODE	DESCRIPTION
FAS-223E	Au, Pt & Pd, Fire Assay, 50g fusion, ICP-AES, Ore Grade, to Extinction
MSC-999	Au, Pt & Pd, Metallic Screening 500g, Fire Assay, 30g Fusion
ICA-6Cu	Cu, 0.2g, 3:1 Aqua Regia, ICP-AES, Ore Grade
IMS-130	Multi-Element, 0.5g, 3:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level

Signature:

Jimbo Zheng BSc., PChem, BC Certified Assayer
 Senior Analytical Chemist
 Met-Solve Analytical Services Inc.



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✓ I593254	Sand	0.13					96.3	4.0	92.3	27.63	291.52	
✓ I593255	Sand	0.16					118.2	6.3	111.9	6.75	33.95	
✓ I593256	Sand	0.17					128.3	7.7	120.6	16.09	145.06	
✓ I593257	Sand	0.21					162.1	6.3	155.8	14.89	230.08	
✓ I593258	Sand	0.18					139.5	7.7	131.8	3.19	21.63	
✓ I593259	Sand	0.19					144.9	11.1	133.8	13.72	113.43	
✓ I593260	Sand	0.23					183.9	19.1	164.8	3.23	10.66	
✓ I593261	Sand	0.18					134.3	11.7	122.6	3.10	14.41	
✓ I593262	Sand	0.02		4.26	<0.03	<0.03						
✓ I593263	Sand	0.19					144.4	12.7	131.7	8.55	62.05	
✓ I593264	Sand	0.20					158.6	14.8	143.8	6.23	25.16	
✓ I593265	Sand	0.20					150.0	13.8	136.2	11.16	74.21	
✓ I593266	Sand	0.23					178.8	19.9	158.9	3.23	7.53	
✓ I593267	Sand	0.24					184.8	18.1	166.7	11.90	50.74	
✓ I593268	Sand	0.21					207.0	20.1	186.9	7.92	18.76	
✓ I593269	Sand	0.26					208.8	8.6	200.2	20.69	193.29	
✓ I593270	Sand	0.19					141.5	7.5	134.0	4.59	23.55	
✓ I593271	Sand	0.18					138.7	7.7	131.0	1.00	3.94	
✓ I593272	Sand	0.11		0.62	<0.03	<0.03						
✓ I593273	Sand	0.15					109.8	4.4	105.4	0.46	4.66	
✓ I593274	Sand	0.17					127.3	7.4	119.9	0.38	0.11	
✓ I593275	Sand	0.19					147.2	4.2	143.0	0.36	0.12	

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Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units LOR	FAS-223E Au ppm	FAS-223E Pd ppm	FAS-223E Pt ppm	MSC-999 total g	MSC-999 (+) g	MSC-999 (-) g	MSC-999 Total Au ppm	MSC-999 Au (+) ppm	FAS-415 Au (+) ppm
		0.01		0.03	0.03	0.03	1.0	1.0	1.0	0.03	0.03	0.05
✓ I593276	Sand	0.22					164.1	13.5	150.6	0.44	0.88	
✓ I593277	Sand	0.21					162.1	10.5	151.6	0.65	4.60	
✓ I593278	Sand	0.22					172.6	11.9	160.7	0.58	2.19	
✓ I593279	Sand	0.18					131.9	14.7	117.2	0.16	0.04	
✓ I593280	Sand	0.21					163.4	11.3	152.1	1.72	19.34	
✓ I593281	Sand	0.19					145.1	14.5	130.6	2.71	17.22	
✓ I593282	Sand	0.19					143.1	8.8	134.3	0.64	1.73	
✓ I593283	Sand	0.25					194.0	11.7	182.3	0.29	0.57	
✓ I593284	Sand	0.18					135.4	14.4	121.0	0.65	0.47	
✓ I593285	Sand	0.24					192.7	4.9	187.8	0.74	1.77	
✓ I593286	Sand	0.23					182.1	9.5	172.6	0.72	3.07	
✓ I593287	Sand	0.26					204.8	8.4	196.4	0.55	3.68	
✓ I593288	Sand	0.27					219.0	8.8	210.2	0.45	4.36	
✓ I593289	Sand	0.30					240.9	12.0	228.9	1.56	3.85	
I593290	Sand	0.23					181.7	6.6	175.1	1.06	11.93	
I593291	Sand	0.24					188.0	6.7	181.3	3.47	67.56	
I593292	Sand	0.33					266.3	12.2	254.1	1.68	11.00	
I593293	Sand	0.39					293.7	3.7	290.0	0.68	3.67	
I593294	Sand	0.28					224.9	7.5	217.4	0.39	0.06	
I593295	Sand	0.33					260.3	4.5	255.8	0.85	2.32	
I593296	Sand	0.32					252.4	7.5	244.9	0.30	2.66	
I593297	Sand	0.43					340.3	5.2	335.1	0.09	0.05	
I593298	Sand	0.44					356.6	5.5	351.1	0.20	0.06	
I593299	Sand	0.25					198.4	9.7	188.7	1.05	5.49	
I593300	Sand	0.18					138.0	15.9	122.1	0.93	0.44	

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 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-223E Au ppm	FAS-223E Pd ppm	FAS-223E Pt ppm	MSC-999 total g	MSC-999 (+) g	MSC-999 (-) g	MSC-999 Total Au ppm	MSC-999 Au (+) ppm	FAS-415 Au (+) ppm
		0.01	LOR	0.03	0.03	0.03	1.0	1.0	1.0	0.03	0.03	0.05
I593201	Sand	0.30					245.1	13.5	231.6	1.83	20.36	
I593202	Sand	0.28					227.0	7.3	219.7	0.62	0.44	
I593203	Sand	0.28					220.9	8.3	212.6	2.69	42.43	
I593204	Sand	0.26					201.1	7.9	193.2	0.32	1.02	
I593205	Sand	0.22					198.9	8.6	190.3	0.26	0.13	
I593206	Sand	0.28					219.6	14.4	205.2	0.39	0.43	
I593207	Sand	0.28					217.0	9.3	207.7	0.59	1.74	
I593208	Sand	0.37					289.5	7.7	281.8	0.10	0.03	
I593209	Sand	0.15					117.0	6.5	110.5	0.58	0.20	
I593210	Sand	0.34					266.8	8.2	258.6	0.39	0.12	
I593211	Sand	0.50					403.4	9.8	393.6	0.57	0.42	
I593212	Sand	0.42					331.7	9.0	322.7	0.49	5.01	
I593213	Sand	0.31					237.8	6.3	231.5	0.26	1.94	
I593214	Sand	0.38					303.9	6.0	297.9	0.43	0.18	
I593215	Sand	0.38					300.5	6.7	293.8	0.36	0.17	
I593216	Sand	0.58					465.5	12.8	452.7	0.06	<0.03	
I593217	Sand	0.26					199.4	7.7	191.7	0.15	0.03	
I593218	Sand	0.51					406.3	4.2	402.1	0.34	5.92	
I593219	Sand	0.43					343.0	7.9	335.1	2.15	54.45	
I593220	Sand	0.22					168.3	7.2	161.1	0.36	4.68	
I593221	Sand	0.44					346.4	12.1	334.3	0.49	0.55	
I593222	Sand	0.39					311.1	8.1	303.0	0.31	0.12	
I593223	Sand	0.35					272.6	7.5	265.1	0.19	3.17	
I593224	Sand	0.34					269.6	6.4	263.2	29.06	820.02	
I593225	Sand	0.28					221.4	12.6	208.8	1.38	10.05	

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 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units LOR	FAS-223E Au ppm 0.03	FAS-223E Pd ppm 0.03	FAS-223E Pt ppm 0.03	MSC-999 total g 1.0	MSC-999 (+) g 1.0	MSC-999 (-) g 1.0	MSC-999 Total Au ppm 0.03	MSC-999 Au (+) ppm 0.03	FAS-415 Au (+) ppm 0.05
I593226	Sand	0.37					292.9	7.7	285.2	0.28	0.48	
I593227	Sand	0.36					281.0	13.1	267.9	0.17	0.07	
I593228	Sand	0.29					224.2	14.4	209.8	0.11	0.03	
I593229	Sand	0.37					288.3	15.2	273.1	2.46	25.86	
I593230	Sand	0.40					311.5	8.7	302.8	0.54	8.86	
I593231	Sand	0.41					326.1	10.5	315.6	0.32	1.81	
I593232	Sand	0.32					248.8	7.8	241.0	1.02	8.35	
I593233	Sand	0.35					267.8	5.9	261.9	0.39	1.20	
I593234	Sand	0.35					270.8	4.9	265.9	0.12	0.56	
I593235	Sand	0.31					245.8	7.3	238.5	0.38	4.47	
I593236	Sand	0.39					312.8	5.6	307.2	1.41	25.04	
I593237	Sand	0.31					250.3	8.1	242.2	0.45	1.75	
I593238	Sand	0.34					279.4	4.2	275.2	1.02	5.87	
I593239	Sand	0.34					330.2	9.2	321.0	0.22	0.90	
I593240	Sand	0.38					299.3	13.1	286.2	0.10	0.08	
I593241	Sand	0.37					294.7	6.6	288.1	0.60	2.45	
I593242	Sand	0.37					290.7	11.3	279.4	0.20	0.18	
I593243	Sand	0.43					338.3	8.3	330.0	0.16	0.09	
I593244	Sand	0.44					357.7	7.5	350.2	0.83	8.60	
I593245	Sand	0.47					378.6	11.0	367.6	0.22	0.26	
I593246	Sand	0.41					326.4	12.8	313.6	0.66	5.73	
I593247	Sand	0.20					152.7	7.1	145.6	1.30	2.55	
I593248	Sand	0.32					275.3	12.4	262.9	0.56	0.80	
I593249	Sand	0.31					245.9	13.5	232.4	0.69	5.57	
I593250	Sand	0.56					468.7	8.8	459.9	67.08	>1000.00	2452.27

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To: Pacific Iron Ore Corp.
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 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-223E Au ppm	FAS-223E Pd ppm	FAS-223E Pt ppm	MSC-999 total g	MSC-999 (+) g	MSC-999 (-) g	MSC-999 Total Au ppm	MSC-999 Au (+) ppm	FAS-415 Au (+) ppm
		0.01	LOR	0.03	0.03	0.03	1.0	1.0	1.0	0.03	0.03	0.05
I593301	Sand	0.35					278.9	10.2	268.7	6.41	75.09	
I593302	Sand	0.49					396.0	15.6	380.4	2.22	14.37	
I593303	Sand	0.31					243.6	11.2	232.4	1.57	10.63	
I593304	Sand	0.45					366.4	10.7	355.7	0.88	12.51	
I593305	Sand	0.37					295.3	6.9	288.4	0.43	1.23	
I593306	Sand	0.52					414.5	7.0	407.5	0.30	5.86	
I593307/308	Sand	0.67					564.2	9.4	554.8	0.44	1.25	
I593309	Sand	0.51					419.4	13.0	406.4	0.27	0.91	
I593310	Sand	0.44					362.1	8.4	353.7	0.27	0.14	
I593311	Sand	0.46					371.9	9.2	362.7	0.12	0.06	
I593312	Sand	0.49					399.8	12.0	387.8	0.44	9.00	
I593313	Sand	0.42					339.6	7.5	332.1	0.18	0.06	
I593314	Sand	0.37					286.3	4.8	281.5	0.09	0.04	
I593315	Sand	0.50					407.3	9.3	398.0	1.38	10.41	
I593316	Sand	0.32					245.3	10.4	234.9	0.23	0.04	
I593317	Sand	0.65					534.5	19.7	514.8	0.78	3.08	
I593318	Sand	0.52					418.2	9.5	408.7	0.53	1.91	
I593319	Sand	0.40					315.7	9.2	306.5	0.23	0.12	
I593320	Sand	0.38					305.0	8.0	297.0	0.16	0.26	
I593321	Sand	0.41					324.6	6.6	318.0	0.52	0.99	
I593322	Sand	0.39					313.9	4.6	309.3	0.48	1.29	
I593323	Sand	0.44					349.1	6.3	342.8	0.35	3.36	
I593324	Sand	0.25					197.3	8.3	189.0	0.32	0.09	
I593325	Sand	0.28					219.6	7.4	212.2	3.76	77.97	
I593326	Sand	0.23					181.6	4.4	177.2	0.58	9.00	

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 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-223E Au ppm	FAS-223E Pd ppm	FAS-223E Pt ppm	MSC-999 total g	MSC-999 (+) g	MSC-999 (-) g	MSC-999 Total Au ppm	MSC-999 Au (+) ppm	FAS-415 Au (+) ppm
		0.01	LOR	0.03	0.03	0.03	1.0	1.0	1.0	0.03	0.03	0.05
I593327	Sand	0.30					239.4	9.2	230.2	0.16	1.23	
I593328	Sand	0.45					362.6	7.1	355.5	1.29	13.50	
I593329	Sand	0.31					234.9	6.6	228.3	0.58	6.70	
I593330	Sand	0.35					263.1	4.6	258.5	0.05	0.17	
I593331	Sand	0.25					189.3	7.8	181.5	1.30	2.25	
I593332	Sand	0.20					156.6	8.1	148.5	0.40	0.14	
I593333	Sand	0.37					300.9	5.8	295.1	1.77	2.14	
I593334	Sand	0.33					246.8	3.4	243.4	0.36	0.08	
I593335	Sand	0.30					230.2	14.2	216.0	0.06	<0.03	
I593336	Sand	0.30					246.5	9.0	237.5	5.09	72.13	
I593337	Sand	0.40					324.9	6.8	318.1	0.50	10.28	
I593338	Sand	0.20					200.6	15.5	185.1	0.56	5.67	
I593339	Sand	0.33					258.3	4.4	253.9	0.82	5.42	
I593340	Sand	0.47					379.9	6.2	373.7	0.40	0.06	
I593341	Sand	0.30					216.8	11.3	205.5	0.06	<0.03	
I593342	Sand	0.13					98.9	3.5	95.4	0.30	0.16	
I593343	Sand	0.29					230.9	14.9	216.0	0.16	0.06	
I593344	Sand	0.38					221.0	6.4	214.6	1.05	4.20	
I593345	Sand	0.38					305.3	6.5	298.8	0.20	0.98	
I593346	Sand	0.45					360.8	4.9	355.9	0.41	0.11	
DUP I593271												
DUP I593286												
DUP I593241												
DUP I593327												
DUP I593342												

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 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-223E Au ppm	FAS-223E Pd ppm	FAS-223E Pt ppm	MSC-999 total g	MSC-999 (+) g	MSC-999 (-) g	MSC-999 Total Au ppm	MSC-999 Au (+) ppm	FAS-415 Au (+) ppm
DUP I593224		0.01	LOR	0.03	0.03	0.03	1.0	1.0	1.0	0.03	0.03	0.05
STD BLANK				<0.03	<0.03	<0.03						
STD BLANK											<0.03	
STD BLANK											<0.03	
STD BLANK											<0.03	
STD BLANK												
STD BLANK												
STD BLANK												
STD CDN-PGMS-25				0.45	1.77	0.41					4.67	
STD CDN-GS-5P				4.88	<0.03	<0.03					4.65	
STD PK2												
STD PK2												
STD CDN-PGMS-25											0.48	
STD CDN-PGMS-25											0.49	
STD OREAS 24b												
STD GBM908-10												
STD OREAS 24b												
STD CDN-CM-30												
STD OREAS 24b												
STD OREAS 504												

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CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
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Sample ID	MSC-999 Au (-) ppm	MSC-999 Au (-) D ppm	MSC-999 Total Pd ppm	MSC-999 Pd (+) ppm	MSC-999 Pd (-) ppm	MSC-999 Pd (-) D ppm	MSC-999 Total Pt ppm	MSC-999 Pt (+) ppm	MSC-999 Pt (-) ppm	MSC-999 Pt (-) D ppm	ICA-6Cu Cu ppm	IMS-130 Ag ppm
	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	5	0.01
I593251												16.72
I593252	22.73	25.91	<0.03	0.11	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		15.81
I593253	51.77	75.00	<0.03	0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		56.45
I593254	16.66	15.55	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		11.66
I593255	5.92	4.51	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.81
I593256	9.38	6.42	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		12.10
I593257	5.28	7.04	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.04
I593258	2.77	1.44	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.58
I593259	6.87	3.99	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		5.27
I593260	3.37	1.38	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.46
I593261	2.50	1.54	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.04
I593262												4.78
I593263	3.30	3.52	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.78
I593264	4.93	3.63	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.51
I593265	3.68	5.87	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.25
I593266	1.59	3.79	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.91
I593267	6.41	8.95	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		9.29
I593268	6.08	7.42	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		11.29
I593269	13.55	13.09	<0.03	0.05	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		67.75
I593270	3.83	3.23	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		15.36
I593271	1.16	0.49	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		16.46
I593272												22.62
I593273	0.15	0.41	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		10.10
I593274	0.50	0.29	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		8.21
I593275	0.23	0.49	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.28

Please refer to the cover page for comments regarding this certificate.



Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	MSC-999 Au (-) ppm	MSC-999 Au (-) D ppm	MSC-999 Total Pd ppm	MSC-999 Pd (+) ppm	MSC-999 Pd (-) ppm	MSC-999 Pd (-) D ppm	MSC-999 Total Pt ppm	MSC-999 Pt (+) ppm	MSC-999 Pt (-) ppm	MSC-999 Pt (-) D ppm	ICA-6Cu Cu ppm	IMS-130 Ag ppm
	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	5	0.01
I593276	0.46	0.33	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.10
I593277	0.27	0.49	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.78
I593278	0.51	0.41	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.82
I593279	0.12	0.22	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.87
I593280	0.41	0.43	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.87
I593281	0.63	1.56	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.20
I593282	0.53	0.60	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		5.26
I593283	0.28	0.26	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.67
I593284	0.71	0.64	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		9.00
I593285	0.73	0.69	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.22
I593286	0.61	0.57	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.43
I593287	0.44	0.40	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.74
I593288	0.23	0.35	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.54
I593289	1.10	1.79	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.85
I593290	0.74	0.56	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.55
I593291	0.95	1.30	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.02
I593292	1.09	1.37	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.13
I593293	0.73	0.55	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		53.11
I593294	0.51	0.31	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.25
I593295	0.53	1.13	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.52
I593296	0.33	0.12	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.40
I593297	0.09	0.10	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.47
I593298	0.19	0.20	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.24
I593299	0.79	0.84	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.00
I593300	1.07	0.93	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.78

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To: Pacific Iron Ore Corp.
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 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	MSC-999 Au (-) ppm	MSC-999 Au (-) D ppm	MSC-999 Total Pd ppm	MSC-999 Pd (+) ppm	MSC-999 Pd (-) ppm	MSC-999 Pd (-) D ppm	MSC-999 Total Pt ppm	MSC-999 Pt (+) ppm	MSC-999 Pt (-) ppm	MSC-999 Pt (-) D ppm	ICA-6Cu Cu ppm	IMS-130 Ag ppm
	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	5	0.01
I593201	0.91	0.59	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.01
I593202	0.62	0.64	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.90
I593203	1.15	1.14	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.74
I593204	0.35	0.23	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.88
I593205	0.28	0.24	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.63
I593206	0.54	0.23	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		24.82
I593207	0.45	0.63	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.63
I593208	0.17	0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.32
I593209	0.85	0.34	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.43
I593210	0.31	0.49	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.20
I593211	0.57	0.57	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.43
I593212	0.57	0.17	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.26
I593213	0.16	0.28	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.95
I593214	0.41	0.47	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.56
I593215	0.44	0.30	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.80
I593216	0.07	0.06	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.73
I593217	0.08	0.22	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.98
I593218	0.32	0.24	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.71
I593219	1.26	0.57	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.11
I593220	0.16	0.18	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.37
I593221	0.47	0.52	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.59
I593222	0.35	0.28	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.52
I593223	0.12	0.09	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.18
I593224	11.43	8.04	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	11060	9.58
I593225	1.00	0.71	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.91

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 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	MSC-999 Au (-) ppm	MSC-999 Au (-) D ppm	MSC-999 Total Pd ppm	MSC-999 Pd (+) ppm	MSC-999 Pd (-) ppm	MSC-999 Pd (-) D ppm	MSC-999 Total Pt ppm	MSC-999 Pt (+) ppm	MSC-999 Pt (-) ppm	MSC-999 Pt (-) D ppm	ICA-6Cu Cu ppm	IMS-130 Ag ppm
	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	5	0.01
I593226	0.28	0.26	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.62
I593227	0.14	0.20	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.79
I593228	0.19	0.05	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.48
I593229	1.57	0.76	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.65
I593230	0.27	0.34	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.79
I593231	0.21	0.33	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.84
I593232	0.75	0.83	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.35
I593233	0.50	0.25	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.75
I593234	0.09	0.13	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.35
I593235	0.26	0.26	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.03
I593236	1.03	0.94	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.62
I593237	0.37	0.45	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.24
I593238	0.72	1.18	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.20
I593239	0.21	0.20	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.06
I593240	0.10	0.10	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.37
I593241	0.71	0.41	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.72
I593242	0.21	0.19	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.12
I593243	0.16	0.17	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.58
I593244	0.92	0.41	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		10.06
I593245	0.15	0.30	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.55
I593246	0.36	0.55	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.16
I593247	1.31	1.16	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		8.10
I593248	0.59	0.50	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.45
I593249	0.38	0.42	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.87
I593250	17.08	25.81	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		30.58

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To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	MSC-999 Au (-) ppm	MSC-999 Au (-) D ppm	MSC-999 Total Pd ppm	MSC-999 Pd (+) ppm	MSC-999 Pd (-) ppm	MSC-999 Pd (-) D ppm	MSC-999 Total Pt ppm	MSC-999 Pt (+) ppm	MSC-999 Pt (-) ppm	MSC-999 Pt (-) D ppm	ICA-6Cu Cu ppm	IMS-130 Ag ppm
	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	5	0.01
I593301	3.77	3.85	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.35
I593302	0.82	2.63	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.79
I593303	1.27	0.99	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		5.26
I593304	0.51	0.54	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.11
I593305	0.43	0.38	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.17
I593306	0.19	0.22	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.35
I593307/308	0.45	0.41	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.86
I593309	0.29	0.22	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.58
I593310	0.26	0.29	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.92
I593311	0.10	0.14	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.16
I593312	0.13	0.23	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.55
I593313	0.20	0.17	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.03
I593314	0.10	0.08	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.35
I593315	1.20	1.15	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.74
I593316	0.26	0.21	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.19
I593317	0.79	0.60	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.58
I593318	0.37	0.62	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.01
I593319	0.20	0.26	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.80
I593320	0.15	0.16	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.02
I593321	0.40	0.61	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.86
I593322	0.50	0.43	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.10
I593323	0.39	0.20	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.89
I593324	0.39	0.28	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.81
I593325	1.53	0.84	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		6.60
I593326	0.27	0.47	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		3.63

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CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
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Sample ID	MSC-999 Au (-) ppm	MSC-999 Au (-) D ppm	MSC-999 Total Pd ppm	MSC-999 Pd (+) ppm	MSC-999 Pd (-) ppm	MSC-999 Pd (-) D ppm	MSC-999 Total Pt ppm	MSC-999 Pt (+) ppm	MSC-999 Pt (-) ppm	MSC-999 Pt (-) D ppm	ICA-6Cu Cu ppm	IMS-130 Ag ppm
	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	5	0.01
I593327	0.14	0.10	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.52
I593328	0.88	1.22	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		8.92
I593329	0.47	0.34	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.14
I593330	0.03	0.07	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.99
I593331	1.53	0.98	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.54
I593332	0.54	0.28	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		12.44
I593333	1.56	1.97	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.68
I593334	0.11	0.63	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.54
I593335	0.09	0.04	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		7.77
I593336	2.89	2.19	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		4.43
I593337	0.31	0.28	<0.03	<0.03	<0.03	<0.03	<0.03	0.06	<0.03	<0.03		0.97
I593338	0.15	0.12	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.83
I593339	0.71	0.77	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.41
I593340	0.37	0.44	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.36
I593341	0.03	0.11	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.35
I593342	0.27	0.35	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		2.31
I593343	0.14	0.19	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.76
I593344	1.11	0.81	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.95
I593345	0.13	0.23	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		0.28
I593346	0.55	0.27	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03		1.71
DUP I593271												17.63
DUP I593286												2.57
DUP I593241												3.73
DUP I593327												2.62
DUP I593342												2.19

Please refer to the cover page for comments regarding this certificate.



Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

	MSC-999 Au (-) ppm	MSC-999 Au (-) D ppm	MSC-999 Total Pd ppm	MSC-999 Pd (+) ppm	MSC-999 Pd (-) ppm	MSC-999 Pd (-) D ppm	MSC-999 Total Pt ppm	MSC-999 Pt (+) ppm	MSC-999 Pt (-) ppm	MSC-999 Pt (-) D ppm	ICA-6Cu Cu ppm	IMS-130 Ag ppm
Sample ID	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	5	0.01
DUP I593224											11177	
STD BLANK												
STD BLANK	<0.03	<0.03		<0.03	<0.03	<0.03		<0.03	<0.03	<0.03		
STD BLANK	<0.03	<0.03		<0.03	<0.03	<0.03		<0.03	<0.03	<0.03		
STD BLANK	<0.03	<0.03		<0.03	<0.03	<0.03		<0.03	<0.03	<0.03		
STD BLANK												<0.01
STD BLANK												<0.01
STD BLANK												<0.01
STD BLANK												<0.01
STD BLANK												0.01
STD BLANK											<5	
STD CDN-PGMS-25												
STD CDN-GS-5P												
STD PK2	4.67	4.67		5.87	5.87	5.87		4.71	4.71	4.71		
STD PK2	4.65	4.65		5.90	5.90	5.90		4.83	4.83	4.83		
STD CDN-PGMS-25	0.48	0.48		1.82	1.82	1.82		0.40	0.40	0.40		
STD CDN-PGMS-25	0.49	0.49		1.82	1.82	1.82		0.40	0.40	0.40		
STD OREAS 24b												0.08
STD GBM908-10												3.03
STD OREAS 24b												0.07
STD CDN-CM-30												15.74
STD OREAS 24b												0.08
STD OREAS 504											11273	

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CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Al %	IMS-130 As ppm	IMS-130 Au ppm	IMS-130 B ppm	IMS-130 Ba ppm	IMS-130 Be ppm	IMS-130 Bi ppm	IMS-130 Ca %	IMS-130 Cd ppm	IMS-130 Ce ppm	IMS-130 Co ppm	IMS-130 Cr ppm
I593251	0.22	54.1	9.146	<10	22	0.09	11.11	0.24	7.59	25.39	18.4	177
I593252	0.19	20.9	19.660	<10	37	0.09	7.13	0.30	1.29	17.25	6.4	149
I593253	0.21	50.4	>25.000	<10	29	0.10	23.98	0.23	18.64	20.77	45.5	173
I593254	0.21	43.2	23.044	<10	38	0.11	6.52	0.30	0.72	16.25	5.9	149
I593255	0.37	56.6	0.887	<10	36	0.10	2.47	0.31	0.56	19.14	12.0	162
I593256	0.27	48.9	>25.000	<10	47	0.12	5.56	0.32	0.77	23.49	4.2	156
I593257	0.50	54.3	2.897	<10	21	0.17	2.85	0.21	0.54	37.09	3.6	220
I593258	0.26	68.0	0.414	<10	30	0.14	3.21	0.17	0.44	40.82	2.2	161
I593259	0.34	43.7	15.331	<10	14	0.13	3.59	0.17	0.48	30.84	4.2	201
I593260	0.50	48.5	0.714	<10	12	0.17	1.71	0.18	0.35	26.89	2.3	196
I593261	0.35	77.3	1.345	<10	32	0.15	6.06	0.19	0.67	33.09	6.5	228
I593262	0.46	68.6	1.518	<10	<10	0.15	7.49	0.24	0.61	36.29	7.2	187
I593263	0.36	51.7	1.259	<10	15	0.13	5.96	0.18	0.40	37.67	5.5	217
I593264	0.42	50.7	1.669	<10	11	0.16	6.80	0.19	1.23	37.23	11.0	203
I593265	0.48	55.8	1.463	<10	37	0.17	4.38	0.27	0.49	25.10	3.3	183
I593266	0.56	42.7	3.552	<10	16	0.20	7.59	0.24	0.64	34.78	6.8	176
I593267	0.48	57.8	3.850	<10	14	0.17	12.61	0.19	1.20	37.76	2.5	231
I593268	0.30	49.0	2.006	<10	<10	0.12	12.71	0.22	0.43	23.81	6.2	189
I593269	0.51	75.6	>25.000	<10	<10	0.18	104.00	0.54	4.30	32.75	5.1	225
I593270	0.36	87.4	7.968	<10	<10	0.14	18.60	0.23	3.92	28.31	4.4	224
I593271	0.27	23.8	1.079	<10	43	0.09	26.03	0.14	0.44	26.68	3.2	194
I593272	0.19	26.3	1.127	<10	42	0.07	54.11	0.09	0.83	24.51	3.8	183
I593273	0.22	11.3	0.095	<10	58	0.08	17.59	0.03	1.43	22.66	2.8	254
I593274	0.25	9.9	0.137	<10	61	0.09	10.94	0.06	1.76	31.01	3.0	205
I593275	0.19	6.7	0.239	<10	46	0.05	5.56	0.03	0.80	23.33	3.0	274

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To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Al %	IMS-130 As ppm	IMS-130 Au ppm	IMS-130 B ppm	IMS-130 Ba ppm	IMS-130 Be ppm	IMS-130 Bi ppm	IMS-130 Ca %	IMS-130 Cd ppm	IMS-130 Ce ppm	IMS-130 Co ppm	IMS-130 Cr ppm
	0.01	0.1	0.005	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
I593276	0.34	13.7	0.164	<10	82	0.10	3.29	0.04	0.30	34.27	3.0	216
I593277	0.32	19.5	0.103	<10	35	0.10	4.20	0.04	0.76	49.26	3.5	220
I593278	0.33	10.9	1.234	<10	67	0.10	4.24	0.06	0.56	43.42	2.8	183
I593279	1.21	6.5	0.041	<10	45	0.10	1.66	0.93	0.17	36.69	19.4	143
I593280	1.20	9.8	0.422	<10	88	0.12	7.45	3.20	0.49	12.34	20.4	126
I593281	0.32	10.7	0.268	<10	62	0.08	4.44	0.30	0.48	24.46	6.8	181
I593282	0.23	9.2	2.366	<10	56	0.06	3.05	0.05	0.75	28.94	3.0	240
I593283	0.37	14.5	0.177	<10	59	0.11	2.59	0.07	2.20	36.51	3.1	208
I593284	0.35	6.8	1.850	<10	69	0.08	11.35	0.11	0.26	46.63	3.5	198
I593285	0.39	9.9	0.523	<10	56	0.14	2.70	0.28	0.33	25.37	6.0	154
I593286	0.39	41.0	0.266	<10	25	0.15	2.72	0.31	0.12	30.47	2.1	145
I593287	0.41	34.5	0.287	<10	45	0.16	1.36	0.30	0.33	25.03	1.0	117
I593288	0.44	49.3	1.020	<10	36	0.19	0.91	0.38	0.24	28.14	0.8	131
I593289	0.70	43.0	0.492	<10	24	0.26	2.03	0.18	0.10	26.81	4.4	127
I593290	0.38	69.1	0.321	<10	30	0.20	0.82	0.25	0.20	27.19	1.6	170
I593291	0.66	27.4	3.456	<10	96	0.17	0.30	0.52	0.19	24.33	2.4	127
I593292	0.51	59.3	0.831	<10	52	0.20	3.34	0.26	0.36	27.47	0.9	124
I593293	0.84	25.5	0.317	<10	30	0.42	99.46	0.23	0.17	16.65	2.4	275
I593294	0.46	53.6	0.074	<10	36	0.19	5.62	0.33	0.16	28.34	0.8	129
I593295	0.75	27.3	0.147	<10	46	0.26	1.80	0.25	0.07	20.47	1.4	297
I593296	1.18	12.4	0.068	<10	69	0.16	0.35	1.01	0.09	14.35	9.0	191
I593297	1.51	4.8	0.072	<10	60	0.15	0.39	1.69	0.07	14.09	13.7	165
I593298	0.64	25.5	0.161	<10	11	0.21	1.16	0.36	0.09	25.84	2.0	281
I593299	0.45	71.7	1.913	<10	24	0.16	1.86	0.27	0.21	25.68	1.4	132
I593300	0.49	20.5	0.362	<10	53	0.18	3.53	0.22	0.66	50.56	4.0	173

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 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Al %	IMS-130 As ppm	IMS-130 Au ppm	IMS-130 B ppm	IMS-130 Ba ppm	IMS-130 Be ppm	IMS-130 Bi ppm	IMS-130 Ca %	IMS-130 Cd ppm	IMS-130 Ce ppm	IMS-130 Co ppm	IMS-130 Cr ppm
	0.01	0.1	0.005	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
I593201	0.59	19.5	0.794	<10	25	0.21	4.72	0.24	0.65	30.84	7.2	123
I593202	0.34	21.7	0.649	<10	29	0.12	5.06	0.29	0.23	37.21	4.9	154
I593203	0.37	45.1	0.410	<10	<10	0.13	1.99	0.25	0.61	28.36	1.2	138
I593204	0.40	8.6	0.278	<10	45	0.14	2.32	0.38	0.14	34.30	2.9	144
I593205	0.41	19.7	0.337	<10	54	0.15	1.91	0.38	0.04	12.24	1.6	149
I593206	1.04	5.0	0.160	<10	70	0.10	20.66	1.04	0.08	18.76	9.0	122
I593207	0.60	22.6	0.177	<10	53	0.14	7.88	0.42	0.10	34.76	6.7	148
I593208	2.19	2.3	0.022	<10	47	0.07	0.42	1.97	0.07	6.87	78.3	452
I593209	0.38	91.1	0.179	<10	32	0.13	4.34	0.38	0.70	24.24	4.3	178
I593210	0.60	19.4	0.177	<10	34	0.24	1.47	0.31	0.27	24.66	2.2	273
I593211	0.75	18.1	0.475	<10	48	0.26	1.40	0.34	1.52	22.81	2.9	263
I593212	0.65	22.1	0.030	<10	74	0.22	0.28	0.18	0.23	21.92	0.8	226
I593213	0.41	17.0	0.082	<10	55	0.13	0.60	0.11	0.11	22.39	1.7	419
I593214	0.72	114.7	0.198	<10	39	0.28	0.44	0.36	0.08	24.51	1.4	267
I593215	0.85	37.1	0.239	<10	48	0.28	5.39	0.26	0.42	30.06	2.2	266
I593216	0.69	4.4	0.011	<10	93	0.20	0.54	0.21	0.05	17.25	1.2	247
I593217	0.42	9.9	0.034	<10	55	0.13	0.70	0.13	0.07	43.12	2.2	158
I593218	0.44	1.9	0.150	<10	10	0.05	0.12	0.69	1.15	5.64	8.3	600
I593219	0.65	4.3	0.347	<10	76	0.19	3.01	0.10	3.65	24.80	1.3	321
I593220	0.55	3.0	0.088	<10	14	0.10	3.22	2.80	0.41	9.02	9.3	174
I593221	0.68	59.8	0.162	<10	55	0.21	0.41	0.21	0.16	25.43	1.2	238
I593222	0.81	57.1	0.431	<10	73	0.32	0.31	0.38	0.07	25.09	1.9	260
I593223	1.10	27.7	0.048	<10	72	0.17	4.60	1.74	0.19	17.52	16.5	238
I593224	0.38	2.9	12.427	<10	14	<0.05	0.78	0.54	4.47	13.70	33.0	620
I593225	1.17	13.3	0.095	<10	51	0.15	0.61	0.87	0.45	23.35	29.3	153

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To: Pacific Iron Ore Corp.
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 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Al %	IMS-130 As ppm	IMS-130 Au ppm	IMS-130 B ppm	IMS-130 Ba ppm	IMS-130 Be ppm	IMS-130 Bi ppm	IMS-130 Ca %	IMS-130 Cd ppm	IMS-130 Ce ppm	IMS-130 Co ppm	IMS-130 Cr ppm
	0.01	0.1	0.005	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
I593226	2.22	8.0	0.030	<10	14	0.14	1.17	1.67	0.15	10.36	32.9	141
I593227	0.62	26.4	0.839	<10	67	0.17	1.94	0.32	0.31	22.64	1.6	229
I593228	0.42	7.2	0.060	<10	72	0.12	0.44	0.18	0.19	32.08	0.9	161
I593229	0.49	12.7	0.376	<10	56	0.12	4.66	0.09	0.47	19.32	1.2	363
I593230	0.64	13.4	0.323	<10	90	0.19	1.69	0.10	0.66	38.11	2.1	323
I593231	0.72	14.4	0.511	<10	77	0.23	1.02	0.20	0.18	21.15	1.3	211
I593232	0.41	15.7	0.689	<10	66	0.13	1.57	0.09	0.07	25.48	6.2	417
I593233	0.55	21.9	0.271	<10	62	0.20	0.77	0.38	0.11	24.19	1.9	303
I593234	0.65	14.5	0.048	<10	65	0.24	0.85	0.27	0.14	23.41	1.8	321
I593235	0.53	29.9	0.066	<10	39	0.19	0.74	0.30	0.13	26.82	2.0	285
I593236	0.71	57.7	1.599	<10	35	0.28	0.75	0.31	0.22	21.05	1.1	256
I593237	0.59	74.0	0.151	<10	34	0.22	0.43	0.34	0.16	20.81	1.3	251
I593238	0.61	55.1	0.590	<10	36	0.22	2.94	0.32	0.15	21.77	1.7	295
I593239	0.49	60.9	0.377	<10	39	0.18	0.79	0.39	0.09	20.06	2.8	260
I593240	0.74	16.1	0.054	<10	44	0.20	1.05	0.20	0.28	26.75	0.9	234
I593241	0.68	28.0	0.441	<10	43	0.19	4.48	0.29	5.31	22.64	3.1	358
I593242	0.88	27.3	0.156	<10	99	0.28	0.83	0.23	0.34	23.16	1.1	203
I593243	0.72	66.6	0.110	<10	91	0.20	0.29	0.37	0.12	23.10	1.4	249
I593244	0.87	16.5	0.243	<10	25	0.28	19.69	0.29	0.19	21.10	3.1	274
I593245	0.91	20.2	0.092	<10	38	0.30	2.75	0.36	0.06	19.13	2.8	266
I593246	0.91	13.4	0.293	<10	111	0.19	4.46	0.60	2.22	18.93	2.9	174
I593247	0.45	82.2	3.781	<10	37	0.34	10.06	0.39	0.35	21.27	1.5	136
I593248	0.61	17.9	1.049	<10	63	0.31	5.35	0.21	0.54	23.70	2.2	221
I593249	0.55	33.1	0.198	<10	42	0.16	2.08	0.13	1.43	27.71	1.7	165
I593250	0.70	41.3	23.049	<10	27	0.23	34.21	0.32	0.46	18.65	1.2	223

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Project Name: St. Anthony
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	0.01	0.1	0.005	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
I593301	0.64	4.1	1.439	<10	68	0.27	4.77	0.62	0.06	29.74	1.2	246
I593302	0.76	6.1	0.485	<10	59	0.22	2.45	0.35	0.23	19.89	3.7	287
I593303	1.19	77.3	11.296	<10	66	0.14	1.91	1.05	0.14	25.69	10.1	136
I593304	0.65	50.4	0.139	<10	82	0.19	1.08	0.32	0.13	25.56	1.3	199
I593305	1.27	25.2	1.911	<10	69	0.12	0.40	1.40	0.09	15.02	14.3	196
I593306	1.25	18.4	0.099	<10	56	0.17	4.87	1.30	2.48	13.68	12.9	135
I593307/308	0.79	20.3	0.313	<10	19	0.27	1.71	0.26	0.13	18.42	4.6	218
I593309	0.66	17.4	0.138	<10	60	0.28	7.82	0.71	0.10	12.18	5.4	182
I593310	0.73	22.8	0.144	<10	62	0.19	0.90	0.40	0.26	23.57	3.0	225
I593311	0.57	6.1	0.092	<10	41	0.13	1.71	0.12	0.06	12.54	1.5	277
I593312	0.86	7.6	0.056	<10	60	0.21	2.65	0.21	0.18	22.20	1.7	226
I593313	0.96	52.0	0.288	<10	60	0.38	0.88	0.89	0.17	14.80	7.6	197
I593314	2.08	9.6	0.036	<10	62	0.14	0.25	2.49	0.14	9.34	32.6	219
I593315	0.76	41.1	2.098	<10	54	0.25	4.73	0.40	0.10	19.52	2.1	187
I593316	1.17	6.9	0.056	<10	142	0.30	3.47	0.22	0.45	27.55	1.2	288
I593317	0.68	16.2	0.635	<10	60	0.25	4.67	0.30	0.13	15.83	1.2	189
I593318	1.18	21.2	0.226	<10	76	0.43	9.19	0.40	0.14	24.39	2.9	178
I593319	0.66	31.5	0.068	<10	68	0.26	1.61	0.27	0.17	25.61	1.0	239
I593320	0.85	10.1	0.072	<10	119	0.40	1.85	0.28	0.09	29.39	0.8	221
I593321	1.37	28.8	0.267	<10	41	0.17	0.96	1.52	0.10	14.71	15.9	126
I593322	0.65	40.4	0.251	<10	46	0.22	1.20	0.38	0.12	23.85	2.4	339
I593323	0.63	44.0	0.131	<10	43	0.23	0.83	0.33	0.08	18.93	1.4	237
I593324	0.49	29.6	0.073	<10	72	0.20	0.55	0.27	0.12	35.57	1.0	146
I593325	0.47	20.6	2.955	<10	26	0.25	3.14	0.28	0.40	87.23	7.0	145
I593326	0.96	28.0	21.853	<10	48	0.35	1.36	0.78	0.12	86.13	5.9	116

Please refer to the cover page for comments regarding this certificate.



Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Al %	IMS-130 As ppm	IMS-130 Au ppm	IMS-130 B ppm	IMS-130 Ba ppm	IMS-130 Be ppm	IMS-130 Bi ppm	IMS-130 Ca %	IMS-130 Cd ppm	IMS-130 Ce ppm	IMS-130 Co ppm	IMS-130 Cr ppm
	0.01	0.1	0.005	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
I593327	0.47	10.2	0.074	<10	89	0.18	2.01	0.08	0.12	43.09	1.6	155
I593328	0.92	13.0	2.123	<10	38	0.35	15.46	0.61	1.68	98.77	6.8	258
I593329	0.37	3.3	0.091	<10	110	0.11	2.19	0.06	0.57	30.19	3.1	153
I593330	2.61	5.4	0.010	<10	36	0.12	13.20	1.61	0.14	8.77	43.4	142
I593331	1.52	78.6	0.621	<10	50	0.10	23.48	2.54	0.23	23.32	103.7	159
I593332	0.40	8.0	0.132	<10	52	0.15	25.07	0.45	0.26	16.31	5.7	134
I593333	0.55	84.4	1.079	<10	15	0.22	3.55	0.38	0.42	24.47	2.4	316
I593334	2.67	4.3	0.056	<10	15	0.09	0.90	2.62	0.07	5.99	76.6	245
I593335	0.66	1.5	0.012	<10	105	0.22	17.35	0.38	0.08	77.80	2.0	139
I593336	0.54	17.8	0.927	<10	89	0.29	5.28	0.43	0.31	35.39	1.3	126
I593337	0.75	29.8	0.110	<10	83	0.33	1.03	0.52	0.12	24.97	1.0	206
I593338	1.79	6.2	0.048	<10	16	0.10	1.02	1.85	0.08	13.26	59.1	85
I593339	0.67	4.3	0.157	<10	86	0.22	5.22	0.38	0.19	16.79	4.4	300
I593340	0.73	24.3	0.188	<10	15	0.28	1.39	0.32	0.50	22.93	1.8	291
I593341	2.45	1.3	0.007	<10	12	0.09	0.31	2.34	0.09	7.86	32.6	101
I593342	0.48	30.7	0.366	<10	67	0.18	1.90	0.34	0.11	22.35	4.7	151
I593343	0.60	10.7	0.047	<10	87	0.25	0.70	0.25	0.25	29.75	1.7	172
I593344	0.49	31.3	0.735	<10	10	0.19	2.81	0.22	0.11	18.72	1.6	391
I593345	0.62	14.3	0.038	<10	83	0.24	0.31	0.24	0.25	23.03	0.9	293
I593346	0.73	24.2	0.172	<10	11	0.28	2.73	0.22	0.17	11.83	1.7	291
DUP I593271	0.27	23.1	5.616	<10	42	0.09	25.42	0.14	0.44	26.03	2.9	200
DUP I593286	0.40	41.3	0.337	<10	24	0.15	2.83	0.32	0.12	31.98	2.1	154
DUP I593241	0.67	27.5	0.214	<10	45	0.20	4.83	0.30	5.42	22.10	3.0	355
DUP I593327	0.47	9.9	0.046	<10	100	0.18	2.01	0.08	0.13	43.52	1.8	157
DUP I593342	0.48	29.5	0.739	<10	67	0.17	1.86	0.34	0.10	22.74	4.6	157

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Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

	IMS-130 Al %	IMS-130 As ppm	IMS-130 Au ppm	IMS-130 B ppm	IMS-130 Ba ppm	IMS-130 Be ppm	IMS-130 Bi ppm	IMS-130 Ca %	IMS-130 Cd ppm	IMS-130 Ce ppm	IMS-130 Co ppm	IMS-130 Cr ppm
Sample ID	0.01	0.1	0.005	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
DUP I593224												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<0.01	<0.1	<0.005	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1
STD BLANK	<0.01	<0.1	<0.005	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1
STD BLANK	<0.01	<0.1	<0.005	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1
STD BLANK	<0.01	<0.1	<0.005	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1
STD BLANK	<0.01	<0.1	<0.005	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1
STD BLANK	<0.01	<0.1	<0.005	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1
STD BLANK												
STD CDN-PGMS-25												
STD CDN-GS-5P												
STD PK2												
STD PK2												
STD CDN-PGMS-25												
STD CDN-PGMS-25												
STD OREAS 24b	3.08	8.0	<0.005	<10	142	1.73	0.72	0.45	0.05	64.67	15.9	101
STD GBM908-10	1.00	55.0	0.570	<10	101	0.31	1.22	0.78	1.84	85.49	14.7	25
STD OREAS 24b	3.15	8.0	<0.005	<10	143	1.65	0.71	0.46	0.05	61.64	15.6	105
STD CDN-CM-30	1.74	22.7	0.751	<10	77	0.32	0.85	0.98	6.62	9.17	14.5	32
STD OREAS 24b	3.21	8.2	<0.005	<10	142	1.76	0.71	0.46	0.05	61.90	15.7	105
STD OREAS 504												

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To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Cs ppm	IMS-130 Cu ppm	IMS-130 Fe %	IMS-130 Ga ppm	IMS-130 Ge ppm	IMS-130 Hf ppm	IMS-130 Hg ppm	IMS-130 In ppm	IMS-130 K %	IMS-130 La ppm	IMS-130 Li ppm	IMS-130 Mg %
I593251	<0.05	2562.9	10.51	0.79	0.16	0.40	0.02	0.018	0.15	9.2	0.6	<0.01
I593252	<0.05	355.7	6.82	0.64	0.09	0.29	0.04	<0.005	0.13	7.0	0.6	<0.01
I593253	<0.05	6494.3	10.53	0.79	0.26	0.40	0.05	0.027	0.13	7.6	0.7	0.02
I593254	<0.05	57.0	8.34	0.73	0.11	0.43	<0.01	0.005	0.14	6.3	0.8	<0.01
I593255	0.05	28.5	8.06	1.23	0.12	0.50	<0.01	<0.005	0.15	6.9	1.4	0.13
I593256	<0.05	13.9	7.21	0.94	0.10	0.45	<0.01	0.005	0.18	8.6	0.7	<0.01
I593257	0.05	16.8	7.97	1.75	0.11	0.54	<0.01	0.006	0.28	13.3	0.8	<0.01
I593258	<0.05	14.1	8.98	1.19	0.17	0.62	<0.01	<0.005	0.16	14.7	0.5	<0.01
I593259	<0.05	16.7	9.72	1.28	0.12	0.49	<0.01	<0.005	0.21	11.0	0.6	<0.01
I593260	<0.05	7.6	8.78	1.57	0.11	0.47	<0.01	<0.005	0.29	9.5	0.7	<0.01
I593261	0.07	17.1	8.39	1.45	0.12	0.54	<0.01	0.007	0.21	12.0	1.1	<0.01
I593262	0.07	22.9	11.41	1.48	0.14	0.59	<0.01	0.007	0.27	13.0	1.0	0.03
I593263	<0.05	24.2	10.36	1.33	0.13	0.59	<0.01	0.005	0.21	13.2	0.7	<0.01
I593264	<0.05	14.8	10.10	1.57	0.15	0.56	0.01	0.009	0.25	13.3	0.9	<0.01
I593265	<0.05	36.3	6.90	1.62	0.11	0.48	<0.01	0.006	0.28	9.3	0.9	<0.01
I593266	0.06	11.1	7.46	1.93	0.12	0.57	<0.01	0.008	0.33	12.4	1.1	<0.01
I593267	<0.05	22.7	8.54	1.70	0.13	0.49	<0.01	0.010	0.27	13.3	0.8	<0.01
I593268	<0.05	18.8	12.21	1.03	0.14	0.48	<0.01	<0.005	0.18	8.5	0.6	<0.01
I593269	0.05	12.8	11.80	1.79	0.15	0.49	0.65	0.024	0.30	11.4	1.0	<0.01
I593270	<0.05	19.8	11.16	1.31	0.15	0.49	0.42	0.024	0.22	10.0	0.7	<0.01
I593271	<0.05	21.3	4.73	0.98	0.09	0.41	0.13	<0.005	0.14	9.7	0.5	<0.01
I593272	<0.05	50.6	7.50	0.73	0.11	0.38	0.05	<0.005	0.10	8.7	0.5	0.01
I593273	<0.05	26.3	3.03	0.77	0.07	0.21	0.03	0.007	0.13	8.2	0.4	<0.01
I593274	<0.05	30.3	3.38	0.91	0.09	0.32	<0.01	0.008	0.14	11.1	0.5	<0.01
I593275	<0.05	22.9	2.72	0.66	0.07	0.22	<0.01	<0.005	0.09	8.5	0.3	<0.01

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Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Cs ppm	IMS-130 Cu ppm	IMS-130 Fe %	IMS-130 Ga ppm	IMS-130 Ge ppm	IMS-130 Hf ppm	IMS-130 Hg ppm	IMS-130 In ppm	IMS-130 K %	IMS-130 La ppm	IMS-130 Li ppm	IMS-130 Mg %
	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01
I593276	<0.05	28.9	3.57	1.24	0.09	0.35	<0.01	<0.005	0.17	12.4	0.5	<0.01
I593277	<0.05	30.8	6.43	1.21	0.13	0.44	0.01	<0.005	0.16	18.6	0.5	<0.01
I593278	<0.05	32.4	4.96	1.21	0.11	0.44	<0.01	<0.005	0.17	16.4	0.5	<0.01
I593279	0.07	112.6	4.33	3.77	0.14	0.27	<0.01	0.013	0.11	13.3	4.5	0.75
I593280	0.23	36.6	5.10	4.55	0.09	0.21	0.14	0.017	0.36	4.4	7.1	1.39
I593281	<0.05	36.7	5.62	1.13	0.09	0.38	0.07	<0.005	0.15	8.7	0.8	0.10
I593282	<0.05	22.5	3.34	0.82	0.07	0.28	<0.01	<0.005	0.11	10.3	0.3	<0.01
I593283	<0.05	45.9	5.63	1.32	0.10	0.46	<0.01	0.008	0.18	13.2	0.5	<0.01
I593284	0.07	34.5	3.54	1.22	0.10	0.40	<0.01	<0.005	0.12	18.2	0.9	0.05
I593285	<0.05	83.1	6.12	1.36	0.10	0.46	<0.01	0.006	0.18	9.5	0.8	<0.01
I593286	0.05	45.7	6.69	1.58	0.11	0.49	<0.01	<0.005	0.21	11.2	0.9	<0.01
I593287	0.05	34.0	4.45	1.59	0.09	0.44	<0.01	0.005	0.23	9.1	1.2	<0.01
I593288	0.06	24.0	5.21	1.70	0.09	0.49	<0.01	<0.005	0.26	10.1	1.2	<0.01
I593289	0.08	23.9	5.96	2.42	0.09	0.50	<0.01	<0.005	0.41	9.6	1.3	<0.01
I593290	0.07	45.5	6.20	1.56	0.10	0.44	<0.01	<0.005	0.23	9.9	1.7	<0.01
I593291	0.24	10.1	2.11	2.89	0.07	0.36	0.01	<0.005	0.35	9.4	6.7	0.13
I593292	0.08	42.7	4.77	1.93	0.09	0.44	<0.01	<0.005	0.30	10.0	1.7	<0.01
I593293	0.09	26.9	4.84	3.37	0.09	0.43	<0.01	0.006	0.45	6.2	1.5	<0.01
I593294	0.07	20.4	5.34	1.88	0.10	0.47	<0.01	<0.005	0.27	10.2	1.5	<0.01
I593295	0.08	12.2	3.94	3.08	0.08	0.40	<0.01	0.006	0.41	7.5	1.4	<0.01
I593296	0.24	43.1	3.37	3.66	0.10	0.31	<0.01	0.010	0.34	5.6	8.7	0.67
I593297	0.29	86.3	3.26	4.92	0.12	0.21	<0.01	0.014	0.34	6.1	9.7	0.83
I593298	0.08	33.9	7.63	2.76	0.11	0.48	<0.01	0.006	0.33	9.2	1.8	0.04
I593299	0.06	27.5	6.99	1.73	0.10	0.49	<0.01	0.006	0.27	9.1	1.0	<0.01
I593300	0.07	8.2	3.96	1.76	0.10	0.54	0.01	0.008	0.31	19.4	1.0	<0.01

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CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
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I593201	0.08	17.7	6.84	2.16	0.11	0.57	<0.01	0.006	0.33	11.1	1.0	<0.01
I593202	<0.05	84.4	8.91	1.56	0.13	0.53	<0.01	<0.005	0.16	15.2	0.7	<0.01
I593203	0.05	63.6	9.18	1.51	0.14	0.45	<0.01	<0.005	0.23	10.5	1.3	<0.01
I593204	<0.05	74.6	4.62	1.52	0.11	0.51	<0.01	<0.005	0.17	12.9	0.6	<0.01
I593205	<0.05	19.4	3.78	1.39	0.07	0.59	<0.01	<0.005	0.22	4.8	1.0	<0.01
I593206	0.35	49.3	2.76	3.62	0.09	0.32	<0.01	0.008	0.34	7.9	7.3	0.45
I593207	0.18	20.5	4.35	2.39	0.10	0.45	<0.01	<0.005	0.33	13.6	2.8	0.07
I593208	2.46	114.3	4.29	5.65	0.17	0.11	0.03	0.017	0.67	2.8	28.2	2.42
I593209	0.15	11.6	7.81	1.36	0.11	0.55	<0.01	0.008	0.22	9.0	2.2	0.12
I593210	0.08	47.7	5.81	2.45	0.10	0.50	<0.01	0.006	0.31	8.9	1.1	0.01
I593211	0.08	11.6	4.60	3.09	0.09	0.47	<0.01	0.012	0.38	8.4	0.9	<0.01
I593212	0.08	5.5	2.36	2.86	0.07	0.50	<0.01	0.006	0.40	7.6	1.5	<0.01
I593213	<0.05	19.8	3.07	1.65	0.07	0.37	<0.01	<0.005	0.24	8.1	0.7	<0.01
I593214	0.10	8.2	4.27	3.04	0.09	0.49	<0.01	0.005	0.40	8.9	1.2	<0.01
I593215	0.12	9.3	4.25	3.17	0.10	0.59	<0.01	0.008	0.48	10.9	2.2	0.03
I593216	0.08	16.2	1.20	2.79	0.07	0.45	<0.01	<0.005	0.37	6.4	1.0	<0.01
I593217	<0.05	22.5	2.02	1.72	0.10	0.45	<0.01	<0.005	0.22	15.2	0.6	<0.01
I593218	0.05	4406.6	1.71	1.52	0.05	0.37	<0.01	0.242	0.06	2.0	3.6	0.21
I593219	0.07	89.6	1.96	2.51	0.08	0.35	0.01	0.028	0.36	8.8	0.6	<0.01
I593220	0.06	856.5	1.47	1.81	<0.05	0.53	<0.01	0.030	0.11	3.3	4.2	0.29
I593221	0.09	23.3	2.75	2.78	0.08	0.48	<0.01	0.008	0.39	9.3	1.5	<0.01
I593222	0.11	18.3	2.88	2.99	0.08	0.44	<0.01	<0.005	0.43	9.4	1.0	<0.01
I593223	0.29	34.4	5.32	3.92	0.09	0.37	<0.01	0.016	0.49	5.8	5.5	0.85
I593224	0.06	>10000.0	3.46	1.55	0.07	0.39	0.01	0.463	0.07	6.0	2.1	0.15
I593225	0.08	336.4	3.42	3.06	0.09	0.31	<0.01	0.023	0.20	8.3	3.3	0.58

Please refer to the cover page for comments regarding this certificate.



Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Cs ppm	IMS-130 Cu ppm	IMS-130 Fe %	IMS-130 Ga ppm	IMS-130 Ge ppm	IMS-130 Hf ppm	IMS-130 Hg ppm	IMS-130 In ppm	IMS-130 K %	IMS-130 La ppm	IMS-130 Li ppm	IMS-130 Mg %
I593226	0.37	117.4	4.85	5.61	0.17	0.17	<0.01	0.020	0.13	3.9	8.2	1.53
I593227	0.08	17.8	2.45	2.61	0.08	0.46	<0.01	0.009	0.35	8.2	1.3	0.04
I593228	<0.05	11.8	1.31	1.54	0.07	0.36	<0.01	<0.005	0.22	11.9	0.8	0.01
I593229	0.05	28.6	2.42	1.91	0.06	0.35	<0.01	0.008	0.28	6.8	0.5	<0.01
I593230	0.07	30.9	2.81	2.36	0.09	0.50	<0.01	0.008	0.35	13.4	0.9	<0.01
I593231	0.08	6.3	2.79	2.85	0.07	0.39	<0.01	0.008	0.42	7.6	0.9	0.01
I593232	<0.05	61.6	3.77	1.57	0.08	0.36	<0.01	<0.005	0.20	9.1	0.7	<0.01
I593233	0.07	23.3	3.96	2.31	0.08	0.40	<0.01	<0.005	0.31	8.8	1.6	<0.01
I593234	0.08	33.2	3.43	2.75	0.08	0.43	<0.01	0.006	0.35	8.5	1.8	<0.01
I593235	0.07	28.0	4.85	2.19	0.09	0.44	<0.01	<0.005	0.31	9.6	1.5	<0.01
I593236	0.08	15.7	4.81	2.92	0.08	0.43	<0.01	0.007	0.39	7.5	1.9	<0.01
I593237	0.07	16.9	5.28	2.35	0.08	0.40	<0.01	0.005	0.34	7.5	1.6	<0.01
I593238	0.07	31.8	5.80	2.59	0.09	0.39	<0.01	0.005	0.33	8.0	1.5	<0.01
I593239	0.07	16.2	5.26	2.07	0.08	0.35	<0.01	<0.005	0.28	7.3	1.2	<0.01
I593240	0.09	20.0	3.14	3.42	0.08	0.59	<0.01	0.009	0.42	9.0	1.2	<0.01
I593241	0.09	27.8	5.57	2.90	0.09	0.47	0.01	0.048	0.37	7.9	1.3	<0.01
I593242	0.11	10.2	2.31	3.50	0.08	0.50	<0.01	0.008	0.49	7.9	1.5	<0.01
I593243	0.20	14.4	2.89	3.23	0.08	0.45	<0.01	0.005	0.40	9.0	3.2	0.03
I593244	0.09	30.7	5.08	3.02	0.09	0.38	<0.01	0.007	0.47	7.8	1.8	<0.01
I593245	0.08	24.5	4.30	3.69	0.09	0.42	<0.01	0.005	0.47	7.0	1.7	<0.01
I593246	0.33	16.2	2.10	3.51	0.07	0.35	<0.01	0.010	0.56	7.6	5.5	0.07
I593247	0.09	28.7	6.67	1.77	0.10	0.47	<0.01	0.006	0.26	7.6	2.2	0.02
I593248	0.09	38.3	3.30	3.15	0.08	0.55	<0.01	0.011	0.35	8.1	2.0	<0.01
I593249	0.07	19.3	3.87	2.33	0.09	0.60	<0.01	0.014	0.34	8.9	1.1	<0.01
I593250	0.08	7.5	4.98	2.99	0.09	0.39	<0.01	0.007	0.38	6.7	1.6	<0.01

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To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Cs ppm	IMS-130 Cu ppm	IMS-130 Fe %	IMS-130 Ga ppm	IMS-130 Ge ppm	IMS-130 Hf ppm	IMS-130 Hg ppm	IMS-130 In ppm	IMS-130 K %	IMS-130 La ppm	IMS-130 Li ppm	IMS-130 Mg %
	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01
I593301	0.06	15.9	0.99	2.42	0.07	0.33	<0.01	<0.005	0.28	10.5	1.1	<0.01
I593302	0.10	38.9	2.57	3.66	0.08	0.55	<0.01	0.009	0.37	6.7	1.4	<0.01
I593303	0.29	40.3	5.08	3.29	0.11	0.40	<0.01	0.008	0.30	10.1	9.1	0.77
I593304	0.12	21.2	3.20	2.62	0.08	0.47	<0.01	0.005	0.32	9.9	2.2	0.04
I593305	0.38	71.1	3.51	4.10	0.10	0.34	<0.01	0.012	0.31	5.9	8.6	0.95
I593306	0.10	56.2	4.42	4.17	0.12	0.35	<0.01	0.027	0.25	5.4	7.8	0.86
I593307/308	0.11	27.6	5.69	3.18	0.09	0.47	<0.01	0.007	0.41	7.1	1.3	0.01
I593309	0.12	66.8	2.82	2.44	0.07	0.45	<0.01	<0.005	0.31	4.9	1.6	0.04
I593310	0.25	19.1	3.67	3.11	0.08	0.52	<0.01	0.007	0.39	9.4	2.9	0.07
I593311	0.08	32.3	2.98	2.83	0.07	0.40	<0.01	0.008	0.32	4.6	0.9	<0.01
I593312	0.10	40.7	4.22	4.21	0.09	0.63	<0.01	0.013	0.45	7.7	1.5	<0.01
I593313	0.12	15.6	3.26	3.54	0.07	0.39	<0.01	0.007	0.59	6.1	3.2	0.05
I593314	0.43	101.3	4.08	5.63	0.09	0.18	<0.01	0.011	0.35	4.3	17.1	1.70
I593315	0.10	22.7	3.14	3.08	0.07	0.44	<0.01	0.008	0.39	7.4	1.6	0.03
I593316	0.16	20.6	1.80	4.72	0.08	0.49	<0.01	0.010	0.66	9.5	1.5	0.02
I593317	0.08	34.5	3.52	2.81	0.07	0.40	<0.01	0.006	0.35	6.3	1.2	<0.01
I593318	0.21	7.0	2.88	4.15	0.09	0.43	<0.01	0.009	0.57	9.2	3.8	0.18
I593319	0.09	23.1	3.12	2.75	0.08	0.46	<0.01	0.007	0.37	9.5	1.7	<0.01
I593320	0.10	6.1	1.60	3.24	0.07	0.38	<0.01	<0.005	0.48	12.0	1.6	0.02
I593321	<0.05	84.3	5.24	4.43	0.13	0.30	<0.01	0.019	0.19	6.0	6.1	0.74
I593322	0.07	21.0	4.83	2.74	0.09	0.46	<0.01	0.007	0.34	8.8	1.3	0.02
I593323	0.08	21.5	5.28	2.71	0.09	0.40	<0.01	0.006	0.34	7.2	1.4	<0.01
I593324	0.09	13.3	2.69	1.92	0.09	0.44	<0.01	<0.005	0.29	13.1	1.7	<0.01
I593325	0.08	95.1	7.38	2.18	0.15	0.60	<0.01	0.006	0.25	39.1	1.1	0.01
I593326	0.16	56.1	3.51	3.60	0.12	0.38	<0.01	<0.005	0.36	40.2	3.1	0.14

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To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Cs ppm	IMS-130 Cu ppm	IMS-130 Fe %	IMS-130 Ga ppm	IMS-130 Ge ppm	IMS-130 Hf ppm	IMS-130 Hg ppm	IMS-130 In ppm	IMS-130 K %	IMS-130 La ppm	IMS-130 Li ppm	IMS-130 Mg %
I593327	0.06	30.0	3.17	1.90	0.10	0.49	<0.01	<0.005	0.25	15.8	0.7	<0.01
I593328	0.14	61.7	5.08	3.39	0.13	0.28	<0.01	0.017	0.48	46.6	2.2	0.04
I593329	<0.05	17.1	1.28	1.30	0.07	0.37	0.01	<0.005	0.22	11.7	0.5	<0.01
I593330	0.17	87.8	5.17	7.70	0.11	0.13	<0.01	0.024	0.11	3.7	10.8	1.82
I593331	0.25	81.9	6.84	4.98	0.11	0.22	0.66	0.034	0.26	8.8	10.1	1.49
I593332	0.06	30.9	3.23	1.32	0.06	0.54	0.07	0.005	0.21	6.2	1.2	0.06
I593333	0.07	23.5	7.10	2.42	0.11	0.46	<0.01	0.007	0.30	9.0	1.1	0.01
I593334	0.16	460.5	6.58	5.43	0.18	0.09	<0.01	0.016	0.09	2.5	8.2	1.24
I593335	0.07	13.9	0.56	2.44	0.12	0.42	<0.01	<0.005	0.32	29.9	1.4	0.03
I593336	0.09	19.6	2.67	2.34	0.08	0.42	<0.01	<0.005	0.34	13.1	2.4	<0.01
I593337	0.10	9.6	3.06	3.10	0.08	0.41	<0.01	0.005	0.43	9.3	2.6	<0.01
I593338	0.12	146.5	4.23	4.34	0.12	0.15	<0.01	0.015	0.09	5.3	5.7	1.15
I593339	0.06	17.9	2.31	2.28	0.06	0.44	<0.01	<0.005	0.34	6.4	1.0	0.03
I593340	0.11	22.8	6.57	3.35	0.09	0.45	<0.01	0.008	0.40	8.2	2.1	<0.01
I593341	0.06	168.2	4.87	6.01	0.16	0.11	<0.01	0.021	0.07	3.3	8.5	1.51
I593342	0.07	22.3	3.81	1.65	0.08	0.51	<0.01	<0.005	0.25	8.3	1.1	0.05
I593343	0.07	6.8	1.75	2.06	0.08	0.41	<0.01	<0.005	0.35	11.0	0.9	<0.01
I593344	0.07	85.2	8.48	2.15	0.11	0.54	<0.01	0.006	0.29	7.1	1.5	<0.01
I593345	0.08	7.4	3.28	2.60	0.07	0.58	<0.01	0.005	0.37	8.7	1.2	<0.01
I593346	0.08	45.6	7.01	2.95	0.10	0.52	<0.01	0.006	0.41	4.6	1.5	<0.01
DUP I593271	<0.05	20.1	4.69	0.93	0.08	0.39	0.12	<0.005	0.14	9.3	0.5	<0.01
DUP I593286	0.05	45.9	6.76	1.63	0.11	0.52	<0.01	<0.005	0.22	11.8	0.9	<0.01
DUP I593241	0.09	27.3	5.68	2.88	0.09	0.49	0.01	0.048	0.37	7.7	1.3	<0.01
DUP I593327	0.06	30.7	3.26	1.82	0.08	0.51	<0.01	<0.005	0.25	15.9	0.7	<0.01
DUP I593342	0.07	21.7	3.82	1.59	0.08	0.51	<0.01	<0.005	0.25	8.4	1.1	0.05

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To: Pacific Iron Ore Corp.
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 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

	IMS-130 Cs ppm	IMS-130 Cu ppm	IMS-130 Fe %	IMS-130 Ga ppm	IMS-130 Ge ppm	IMS-130 Hf ppm	IMS-130 Hg ppm	IMS-130 In ppm	IMS-130 K %	IMS-130 La ppm	IMS-130 Li ppm	IMS-130 Mg %
Sample ID	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01
DUP I593224												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<0.05	<0.2	<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01
STD BLANK	<0.05	<0.2	<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01
STD BLANK	<0.05	<0.2	<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01
STD BLANK	<0.05	<0.2	<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01
STD BLANK	<0.05	<0.2	<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01
STD BLANK												
STD CDN-PGMS-25												
STD CDN-GS-5P												
STD PK2												
STD PK2												
STD CDN-PGMS-25												
STD CDN-PGMS-25												
STD OREAS 24b	9.36	39.0	3.90	10.69	0.21	0.58	<0.01	0.050	1.12	29.4	46.1	1.31
STD GBM908-10	0.80	3680.4	2.79	4.76	0.16	0.51	0.02	0.025	0.44	40.7	6.2	0.57
STD OREAS 24b	9.22	37.8	3.94	11.05	0.19	0.57	0.01	0.048	1.16	29.9	46.2	1.38
STD CDN-CM-30	2.73	7469.1	4.85	5.25	0.09	0.08	0.08	0.175	0.28	4.1	15.5	0.70
STD OREAS 24b	9.22	36.6	3.98	11.18	0.19	0.59	<0.01	0.046	1.18	29.9	46.8	1.39
STD OREAS 504												

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To: Pacific Iron Ore Corp.
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 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Mn ppm	IMS-130 Mo ppm	IMS-130 Na %	IMS-130 Nb ppm	IMS-130 Ni ppm	IMS-130 P ppm	IMS-130 Pb ppm	IMS-130 Rb ppm	IMS-130 Re ppm	IMS-130 S %	IMS-130 Sb ppm	IMS-130 Sc ppm
	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1
I593251	303	2.68	0.04	0.46	10.5	144	2050.4	3.9	0.002	>10.00	0.29	0.4
I593252	279	1.21	0.04	0.34	6.1	129	411.2	3.8	<0.001	7.32	0.11	0.2
I593253	267	4.06	0.04	0.44	22.4	126	5033.9	4.0	0.002	>10.00	0.72	0.3
I593254	348	1.73	0.04	0.49	9.5	121	144.3	4.2	<0.001	8.94	0.08	0.3
I593255	312	1.71	0.05	0.49	11.2	115	297.5	4.8	<0.001	8.33	26.60	1.5
I593256	438	1.78	0.05	0.42	5.6	161	151.2	5.0	<0.001	7.67	1.42	0.3
I593257	278	2.07	0.09	0.55	7.1	131	203.5	7.7	<0.001	8.50	0.17	0.3
I593258	252	3.59	0.06	0.42	6.6	137	120.8	5.7	<0.001	9.65	0.77	0.4
I593259	248	2.07	0.07	0.51	6.9	133	113.8	5.7	<0.001	>10.00	0.07	0.2
I593260	260	5.02	0.08	0.59	6.0	124	64.6	7.4	<0.001	9.38	0.07	0.5
I593261	251	3.26	0.08	0.77	10.8	135	82.2	7.3	<0.001	8.88	0.08	0.3
I593262	332	3.64	0.07	0.77	10.0	136	206.1	7.1	<0.001	>10.00	0.08	0.3
I593263	265	3.44	0.07	0.67	7.9	162	206.6	6.0	<0.001	>10.00	0.08	0.3
I593264	270	4.44	0.06	0.70	15.9	143	183.0	7.0	<0.001	>10.00	0.08	0.6
I593265	339	1.81	0.07	0.52	6.1	134	199.7	7.7	<0.001	7.32	0.06	0.3
I593266	288	3.57	0.07	0.49	7.1	179	249.1	9.4	<0.001	7.99	0.23	0.3
I593267	232	2.28	0.07	0.61	7.5	159	775.3	7.3	<0.001	9.12	0.11	0.3
I593268	273	4.17	0.05	0.79	7.7	134	216.5	4.6	<0.001	>10.00	0.08	0.2
I593269	261	1.96	0.05	0.14	8.8	141	1774.2	8.4	0.009	>10.00	0.07	0.3
I593270	269	4.25	0.05	0.91	9.2	132	429.9	6.1	0.006	>10.00	0.09	0.3
I593271	267	5.70	0.10	0.46	7.3	96	343.3	3.8	0.002	4.82	0.11	0.2
I593272	148	6.61	0.06	0.51	9.2	133	316.0	2.6	0.001	7.72	0.17	0.3
I593273	81	4.67	0.07	0.31	8.4	75	278.9	3.0	<0.001	2.82	0.08	0.2
I593274	118	3.25	0.08	0.36	6.9	133	193.4	3.5	<0.001	3.33	0.07	0.2
I593275	65	4.19	0.08	0.34	8.7	71	102.1	2.1	<0.001	2.47	0.09	0.2

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 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
Sample ID	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1
I593276	89	2.46	0.14	0.38	7.0	121	57.7	3.9	<0.001	3.46	0.08	0.3
I593277	105	4.18	0.12	0.51	7.4	118	62.4	3.8	<0.001	6.47	0.14	0.3
I593278	128	2.23	0.12	0.55	6.0	147	70.5	3.9	<0.001	4.90	0.07	0.2
I593279	385	2.30	0.13	0.26	21.1	272	19.8	3.1	<0.001	2.25	0.05	6.1
I593280	1099	3.11	0.04	0.17	29.3	265	12.3	13.9	0.003	1.20	<0.05	6.1
I593281	174	5.23	0.10	0.55	10.0	99	35.8	3.6	0.001	5.41	0.12	0.7
I593282	64	3.22	0.11	0.57	7.7	82	48.0	2.3	<0.001	2.93	0.08	0.2
I593283	159	6.24	0.15	0.67	7.9	94	24.4	4.1	<0.001	5.47	0.11	0.3
I593284	157	2.30	0.13	0.89	6.1	179	209.8	3.2	<0.001	3.03	0.07	0.3
I593285	138	6.22	0.14	1.35	6.8	120	75.6	4.6	<0.001	6.53	0.06	0.3
I593286	256	1.98	0.11	0.89	4.2	108	60.3	6.0	<0.001	7.55	0.07	0.2
I593287	355	2.64	0.11	0.63	2.8	111	42.9	7.1	<0.001	4.96	0.08	0.2
I593288	406	1.01	0.12	1.01	3.2	89	24.0	7.7	<0.001	5.70	0.07	0.3
I593289	155	8.83	0.07	0.34	4.7	124	94.1	10.7	<0.001	6.74	0.10	0.3
I593290	378	2.07	0.11	1.03	4.2	97	56.3	7.6	<0.001	6.38	0.12	0.2
I593291	318	2.03	0.12	0.38	4.7	143	21.2	12.4	<0.001	1.68	0.08	0.7
I593292	351	11.10	0.11	0.73	3.0	104	154.3	9.4	<0.001	5.27	0.10	0.3
I593293	320	7.35	0.12	0.81	5.8	96	156.5	12.8	<0.001	5.19	0.27	0.3
I593294	466	1.69	0.11	0.96	3.1	104	35.7	8.6	<0.001	5.84	0.06	0.3
I593295	319	2.89	0.13	0.63	5.8	101	23.1	12.1	<0.001	4.16	0.05	0.3
I593296	384	0.81	0.16	0.24	29.6	137	12.8	12.7	<0.001	2.31	0.07	4.1
I593297	378	1.14	0.17	0.29	39.4	216	8.0	11.9	<0.001	1.51	<0.05	6.9
I593298	392	3.52	0.13	1.06	7.5	100	68.1	10.2	<0.001	8.36	0.08	0.5
I593299	319	3.76	0.10	0.64	3.1	114	59.5	7.5	<0.001	7.90	0.07	0.3
I593300	253	2.42	0.08	0.28	4.5	165	426.8	8.6	<0.001	4.41	0.08	0.3

Please refer to the cover page for comments regarding this certificate.



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 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Mn ppm	IMS-130 Mo ppm	IMS-130 Na %	IMS-130 Nb ppm	IMS-130 Ni ppm	IMS-130 P ppm	IMS-130 Pb ppm	IMS-130 Rb ppm	IMS-130 Re ppm	IMS-130 S %	IMS-130 Sb ppm	IMS-130 Sc ppm
	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1
I593201	250	15.58	0.10	0.42	6.1	190	96.3	9.2	0.003	7.71	0.05	0.3
I593202	239	3.42	0.12	1.38	4.2	141	65.8	4.9	<0.001	>10.00	0.06	0.5
I593203	310	2.58	0.11	0.76	3.1	77	100.6	6.5	<0.001	>10.00	0.05	0.4
I593204	197	4.20	0.17	1.65	3.8	143	56.1	4.2	<0.001	5.20	0.05	0.5
I593205	418	2.08	0.14	0.49	4.4	95	84.4	5.6	<0.001	4.23	<0.05	0.3
I593206	274	10.69	0.14	0.19	19.7	176	59.9	13.6	0.001	1.67	<0.05	3.4
I593207	266	1.04	0.11	0.42	5.8	151	118.1	10.7	<0.001	4.58	<0.05	0.9
I593208	539	2.49	0.10	0.08	172.0	239	4.2	34.3	0.002	1.22	<0.05	7.9
I593209	450	1.62	0.07	0.53	13.0	136	194.8	6.7	<0.001	8.66	0.06	0.8
I593210	339	0.99	0.13	0.80	6.8	101	42.6	9.0	<0.001	6.25	0.05	0.5
I593211	461	6.39	0.14	0.62	6.3	117	42.3	11.5	<0.001	4.96	<0.05	0.3
I593212	307	2.51	0.14	0.48	5.9	88	34.5	12.2	<0.001	2.34	<0.05	0.3
I593213	340	1.76	0.14	0.46	11.0	66	17.9	6.7	<0.001	2.86	0.05	0.3
I593214	443	1.15	0.12	0.57	5.7	99	23.2	12.2	<0.001	4.50	0.05	0.3
I593215	367	1.44	0.09	0.51	6.3	161	199.2	13.9	<0.001	4.50	0.05	0.4
I593216	267	4.09	0.17	0.52	6.6	82	17.8	9.7	<0.001	1.01	<0.05	0.3
I593217	208	4.48	0.15	0.67	7.9	110	25.6	5.6	<0.001	2.05	0.09	0.3
I593218	177	2.27	0.12	0.20	25.6	47	1.7	2.1	0.002	0.60	0.07	1.3
I593219	137	4.08	0.12	0.31	9.1	104	73.3	10.0	<0.001	1.84	0.05	0.3
I593220	314	1.62	0.09	0.07	15.5	40	13.5	2.9	<0.001	0.56	<0.05	2.1
I593221	352	3.53	0.13	0.38	6.3	103	23.0	11.9	<0.001	2.80	0.08	0.3
I593222	405	7.49	0.14	0.40	5.9	116	19.7	13.1	<0.001	2.98	0.07	0.3
I593223	784	1.61	0.05	0.28	24.6	210	14.9	18.6	<0.001	3.39	0.05	5.2
I593224	152	57.81	0.10	0.16	62.5	50	4.0	2.1	0.004	2.23	0.09	1.2
I593225	449	5.54	0.10	0.17	25.7	177	19.2	5.4	<0.001	1.71	0.12	4.5

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To: Pacific Iron Ore Corp.
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 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Mn ppm	IMS-130 Mo ppm	IMS-130 Na %	IMS-130 Nb ppm	IMS-130 Ni ppm	IMS-130 P ppm	IMS-130 Pb ppm	IMS-130 Rb ppm	IMS-130 Re ppm	IMS-130 S %	IMS-130 Sb ppm	IMS-130 Sc ppm
	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1
I593226	754	2.12	0.10	0.11	47.7	239	6.9	8.5	<0.001	0.72	0.06	9.3
I593227	592	4.13	0.14	0.40	6.6	97	32.8	10.5	<0.001	2.34	0.10	0.5
I593228	262	1.46	0.14	0.24	4.5	107	12.2	5.6	<0.001	1.24	<0.05	0.3
I593229	141	8.15	0.13	0.30	10.6	71	31.5	7.7	<0.001	2.27	0.06	0.3
I593230	264	2.42	0.16	0.43	7.6	116	31.9	9.1	<0.001	2.53	0.08	0.3
I593231	808	11.30	0.12	0.35	4.7	104	76.5	12.7	0.001	2.56	<0.05	0.3
I593232	191	6.34	0.15	0.55	9.4	69	40.3	5.0	<0.001	3.76	0.11	0.3
I593233	412	1.16	0.15	0.78	6.7	83	15.6	9.6	<0.001	4.05	0.09	0.3
I593234	340	7.42	0.16	0.56	6.5	120	17.8	10.9	0.001	3.45	0.07	0.3
I593235	396	2.14	0.13	0.73	6.2	97	23.8	9.3	<0.001	5.14	0.08	0.3
I593236	453	1.22	0.14	0.83	5.0	91	38.2	12.8	<0.001	5.16	0.08	0.3
I593237	363	1.30	0.12	0.72	5.4	90	33.7	10.5	<0.001	5.75	0.11	0.3
I593238	351	4.32	0.12	0.80	6.2	89	130.4	9.9	<0.001	6.31	0.12	0.3
I593239	400	1.12	0.11	0.73	6.3	81	21.3	8.7	<0.001	5.77	0.06	0.3
I593240	456	1.64	0.13	0.46	5.0	118	29.6	13.3	<0.001	3.30	0.10	0.3
I593241	371	2.46	0.10	0.52	7.9	107	66.4	11.1	<0.001	6.12	0.13	0.3
I593242	328	11.91	0.11	0.37	4.4	127	49.1	15.6	0.001	2.37	<0.05	0.3
I593243	335	2.28	0.16	0.50	5.3	101	17.4	14.9	<0.001	2.78	0.07	0.5
I593244	248	5.53	0.10	0.64	6.7	101	347.0	13.1	<0.001	5.49	0.09	0.3
I593245	338	2.88	0.12	0.82	6.0	112	54.0	13.6	<0.001	4.63	0.07	0.3
I593246	282	1.33	0.10	0.26	4.9	125	66.0	19.9	<0.001	1.85	0.06	0.7
I593247	544	2.56	0.11	0.83	3.4	132	169.5	8.7	<0.001	7.33	0.10	0.3
I593248	500	2.32	0.11	0.55	5.2	138	47.5	11.7	<0.001	3.40	0.05	0.3
I593249	238	3.91	0.08	0.36	4.4	131	70.6	10.1	<0.001	4.32	0.25	0.3
I593250	371	1.94	0.13	0.60	4.7	84	413.4	11.7	<0.001	5.47	<0.05	0.3

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CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
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Sample ID	IMS-130 Mn ppm	IMS-130 Mo ppm	IMS-130 Na %	IMS-130 Nb ppm	IMS-130 Ni ppm	IMS-130 P ppm	IMS-130 Pb ppm	IMS-130 Rb ppm	IMS-130 Re ppm	IMS-130 S %	IMS-130 Sb ppm	IMS-130 Sc ppm
	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1
I593301	343	1.98	0.19	2.44	4.9	116	99.3	6.5	<0.001	0.83	<0.05	0.3
I593302	365	3.34	0.15	1.03	6.0	140	43.1	11.3	<0.001	2.58	<0.05	0.3
I593303	459	0.71	0.12	0.33	25.5	139	43.6	11.8	<0.001	4.29	0.08	3.8
I593304	350	0.71	0.17	0.57	5.1	82	31.9	10.5	<0.001	3.28	0.07	0.5
I593305	456	0.81	0.16	0.14	44.9	172	68.5	11.9	<0.001	1.90	0.09	5.6
I593306	420	1.87	0.15	0.18	36.0	166	14.5	7.7	<0.001	3.12	<0.05	5.9
I593307/308	282	4.24	0.13	0.60	5.6	94	52.0	11.9	<0.001	6.08	0.12	0.4
I593309	225	2.89	0.16	0.54	10.8	62	42.8	8.8	<0.001	2.86	0.11	0.5
I593310	269	5.48	0.14	0.49	7.9	85	21.2	13.5	<0.001	3.71	0.05	0.6
I593311	280	12.19	0.11	0.42	5.6	74	24.0	8.9	0.001	3.00	0.08	0.3
I593312	462	9.27	0.13	0.53	4.6	125	34.9	13.0	<0.001	4.44	0.06	0.4
I593313	513	1.44	0.09	0.26	5.4	250	21.6	18.2	<0.001	3.28	0.05	0.6
I593314	609	1.29	0.07	0.06	60.3	233	15.3	13.0	<0.001	1.29	<0.05	7.1
I593315	394	6.68	0.15	0.38	5.7	117	109.3	11.7	<0.001	3.24	0.09	0.5
I593316	294	3.40	0.08	0.24	5.9	183	77.4	18.6	<0.001	1.57	<0.05	0.4
I593317	323	1.76	0.14	0.51	4.0	85	82.4	10.6	<0.001	3.69	0.05	0.3
I593318	314	2.52	0.11	0.22	8.4	102	32.1	16.6	<0.001	2.70	<0.05	1.5
I593319	396	1.47	0.14	0.47	5.2	100	27.1	11.6	<0.001	3.05	0.06	0.4
I593320	355	1.45	0.13	0.23	4.1	149	33.2	13.5	<0.001	1.28	<0.05	0.4
I593321	440	2.31	0.18	0.30	39.7	238	17.7	4.8	<0.001	3.57	<0.05	7.3
I593322	398	1.80	0.14	0.65	7.9	100	75.7	9.7	<0.001	4.90	0.06	0.5
I593323	375	1.08	0.14	0.69	5.4	92	18.1	10.3	<0.001	5.62	0.06	0.4
I593324	330	3.11	0.11	0.65	10.2	148	38.1	8.5	<0.001	2.78	0.06	0.3
I593325	242	7.08	0.10	1.11	5.1	359	65.5	7.6	<0.001	7.19	0.13	0.4
I593326	364	1.30	0.08	0.51	4.9	506	49.9	13.5	<0.001	1.74	<0.05	0.5

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Project Name: St. Anthony
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Sample ID	IMS-130 Mn ppm	IMS-130 Mo ppm	IMS-130 Na %	IMS-130 Nb ppm	IMS-130 Ni ppm	IMS-130 P ppm	IMS-130 Pb ppm	IMS-130 Rb ppm	IMS-130 Re ppm	IMS-130 S %	IMS-130 Sb ppm	IMS-130 Sc ppm
	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1
I593327	221	3.39	0.12	0.40	4.6	120	25.0	6.5	<0.001	2.92	<0.05	0.3
I593328	421	2.41	0.08	0.27	6.1	203	276.2	15.0	<0.001	4.58	0.05	0.6
I593329	91	3.13	0.15	0.49	3.5	80	41.6	4.8	<0.001	0.95	<0.05	0.2
I593330	697	0.83	0.05	0.18	41.0	338	13.8	4.2	0.001	0.29	0.06	12.1
I593331	957	2.39	0.06	0.38	50.5	282	28.4	10.6	0.009	3.13	0.08	8.3
I593332	462	6.57	0.06	0.38	5.2	176	421.1	5.8	0.002	3.34	0.12	0.6
I593333	404	1.26	0.11	0.94	7.2	94	72.7	8.4	<0.001	7.64	0.07	0.4
I593334	733	0.61	0.21	0.13	154.5	197	13.7	3.4	0.002	1.71	<0.05	9.9
I593335	305	3.76	0.13	0.50	6.3	203	237.3	8.1	<0.001	0.30	<0.05	0.5
I593336	462	2.25	0.12	0.52	4.2	115	84.6	11.3	<0.001	2.55	0.06	0.3
I593337	544	0.59	0.12	0.45	4.8	95	24.8	14.3	<0.001	2.97	<0.05	0.4
I593338	546	1.36	0.13	0.16	52.3	250	13.0	3.2	0.001	0.96	<0.05	8.4
I593339	475	1.85	0.11	0.36	8.0	121	88.0	8.7	<0.001	2.14	0.05	0.5
I593340	334	1.14	0.12	0.93	6.3	86	62.9	13.1	<0.001	6.90	0.07	0.3
I593341	645	0.63	0.21	0.08	55.0	275	6.4	1.7	0.001	0.50	<0.05	12.0
I593342	277	4.51	0.08	0.26	6.2	173	53.9	6.4	<0.001	4.01	0.06	0.7
I593343	333	2.03	0.05	0.20	4.5	127	21.4	9.8	<0.001	1.71	<0.05	0.4
I593344	323	2.02	0.10	1.34	8.1	67	89.4	8.1	<0.001	9.00	0.07	0.4
I593345	360	1.66	0.13	0.48	5.8	96	42.6	10.7	<0.001	3.26	<0.05	0.3
I593346	286	2.69	0.11	0.82	6.2	82	75.8	11.4	<0.001	7.45	<0.05	0.4
DUP I593271	270	5.31	0.10	0.47	6.5	96	337.6	3.7	0.002	4.77	0.10	0.2
DUP I593286	260	2.09	0.11	0.87	4.7	117	62.3	6.2	<0.001	7.61	0.06	0.3
DUP I593241	380	2.49	0.10	0.52	7.8	105	68.8	10.9	<0.001	6.23	0.14	0.3
DUP I593327	226	3.13	0.12	0.40	4.7	127	25.0	6.5	<0.001	3.00	0.05	0.3
DUP I593342	277	4.53	0.08	0.27	6.1	175	52.1	6.4	<0.001	3.99	0.05	0.7

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CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
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	IMS-130 Mn ppm	IMS-130 Mo ppm	IMS-130 Na %	IMS-130 Nb ppm	IMS-130 Ni ppm	IMS-130 P ppm	IMS-130 Pb ppm	IMS-130 Rb ppm	IMS-130 Re ppm	IMS-130 S %	IMS-130 Sb ppm	IMS-130 Sc ppm
Sample ID	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1
DUP I593224												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<5	<0.05	<0.01	<0.05	<0.2	<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1
STD BLANK	<5	<0.05	<0.01	<0.05	<0.2	<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1
STD BLANK	<5	<0.05	<0.01	<0.05	<0.2	<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1
STD BLANK	<5	<0.05	<0.01	<0.05	<0.2	<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1
STD BLANK	<5	<0.05	<0.01	<0.05	<0.2	<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1
STD BLANK												
STD CDN-PGMS-25												
STD CDN-GS-5P												
STD PK2												
STD PK2												
STD CDN-PGMS-25												
STD CDN-PGMS-25												
STD OREAS 24b	327	3.93	0.11	0.33	57.8	592	8.7	115.5	<0.001	0.19	0.44	9.7
STD GBM908-10	306	66.57	0.15	0.72	2237.0	866	1993.7	31.2	<0.001	0.39	1.17	2.3
STD OREAS 24b	350	4.01	0.11	0.33	56.4	608	8.8	115.9	<0.001	0.19	0.40	9.6
STD CDN-CM-30	887	637.17	0.10	0.20	25.3	656	2673.3	12.0	0.413	2.38	8.42	4.0
STD OREAS 24b	352	4.00	0.11	0.34	56.7	615	9.2	114.1	<0.001	0.19	0.46	9.6
STD OREAS 504												

Please refer to the cover page for comments regarding this certificate.



Met-Solve Analytical Services Inc.
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Se ppm	IMS-130 Sn ppm	IMS-130 Sr ppm	IMS-130 Ta ppm	IMS-130 Te ppm	IMS-130 Th ppm	IMS-130 Ti %	IMS-130 Tl ppm	IMS-130 U ppm	IMS-130 V ppm	IMS-130 W ppm	IMS-130 Y ppm
	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05
I593251	9.0	0.6	5.1	<0.01	2.41	4.5	<0.005	0.04	2.73	4	0.20	3.52
I593252	4.6	0.4	4.1	<0.01	5.38	2.3	<0.005	0.02	1.08	3	3.51	2.61
I593253	61.0	1.0	4.5	<0.01	6.58	3.8	<0.005	0.05	2.11	4	0.29	2.97
I593254	2.0	0.4	5.0	<0.01	3.93	2.8	<0.005	0.02	2.69	3	0.49	2.96
I593255	0.4	43.5	4.7	0.02	0.82	3.3	0.014	0.03	2.89	10	0.42	3.67
I593256	0.9	2.9	6.3	<0.01	3.18	4.1	<0.005	0.03	2.58	3	0.45	3.70
I593257	1.0	0.7	5.0	<0.01	1.93	5.0	<0.005	0.04	2.90	3	0.44	5.06
I593258	2.0	2.1	4.5	<0.01	1.19	5.6	<0.005	0.03	2.47	3	3.12	4.67
I593259	1.1	0.9	4.3	<0.01	0.81	4.9	<0.005	0.03	3.11	3	0.30	4.24
I593260	0.3	0.5	4.7	0.02	0.53	4.3	<0.005	0.04	2.46	3	3.52	4.42
I593261	1.3	0.9	4.8	<0.01	1.61	5.1	<0.005	0.05	3.14	3	2.54	4.85
I593262	1.4	0.7	5.7	<0.01	1.86	5.6	<0.005	0.05	3.91	5	1.97	5.30
I593263	1.4	0.6	4.5	<0.01	1.38	5.8	<0.005	0.04	4.29	4	0.32	5.45
I593264	1.5	0.6	4.9	0.01	1.88	5.6	<0.005	0.04	3.19	4	4.50	5.34
I593265	1.0	0.5	5.6	<0.01	1.05	4.3	<0.005	0.05	2.65	3	0.72	4.25
I593266	0.7	0.6	6.1	<0.01	1.23	5.1	<0.005	0.06	2.82	3	4.41	4.96
I593267	1.3	0.8	4.4	<0.01	4.31	5.8	<0.005	0.04	2.13	3	0.50	5.21
I593268	1.3	0.6	5.4	<0.01	5.40	4.0	<0.005	0.03	2.62	4	3.54	3.82
I593269	2.2	0.7	51.2	<0.01	29.96	4.6	<0.005	0.14	2.82	4	741.59	12.18
I593270	2.3	0.6	8.4	<0.01	6.87	4.5	<0.005	0.08	4.04	4	451.13	5.27
I593271	0.6	0.4	5.1	<0.01	2.91	4.0	<0.005	0.04	1.97	2	140.15	4.45
I593272	1.5	1.0	3.0	<0.01	6.33	3.7	<0.005	0.03	2.43	3	39.62	3.69
I593273	0.3	0.7	2.6	<0.01	1.48	2.7	<0.005	0.02	0.98	2	23.93	2.50
I593274	0.7	0.4	3.2	<0.01	0.87	4.3	<0.005	0.02	1.27	2	4.18	3.67
I593275	0.6	0.3	2.2	<0.01	0.47	2.8	<0.005	<0.02	0.63	2	7.26	2.73

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To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130	IMS-130
	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Sample ID	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05
I593276	0.9	0.4	2.8	<0.01	0.63	3.7	<0.005	0.02	1.02	2	2.57	4.08
I593277	1.2	0.4	3.1	<0.01	0.83	4.8	<0.005	0.02	1.92	3	5.48	5.21
I593278	1.0	0.4	3.7	<0.01	0.77	4.6	<0.005	0.02	1.44	2	1.78	5.22
I593279	1.1	0.5	10.2	<0.01	0.41	3.1	0.163	0.03	1.00	64	2.89	7.26
I593280	0.3	0.8	40.5	<0.01	0.28	1.4	0.070	0.11	0.42	54	147.20	3.20
I593281	0.7	0.8	5.8	<0.01	0.58	3.0	0.009	0.03	1.58	7	63.47	3.66
I593282	0.7	0.4	3.8	<0.01	0.50	3.2	<0.005	<0.02	0.67	2	5.11	3.28
I593283	1.2	0.7	4.5	<0.01	0.58	4.4	<0.005	0.03	1.51	3	5.75	5.34
I593284	1.0	0.3	7.7	<0.01	1.36	5.4	0.012	0.02	1.34	2	1.94	5.30
I593285	1.2	0.3	8.5	<0.01	0.73	3.3	<0.005	0.03	3.62	3	4.85	4.60
I593286	1.0	0.5	7.8	<0.01	0.52	4.0	<0.005	0.03	3.34	3	1.59	4.63
I593287	0.5	0.4	6.9	<0.01	0.35	3.7	<0.005	0.04	2.08	2	3.35	4.11
I593288	0.5	0.4	8.5	<0.01	0.41	4.1	<0.005	0.04	1.69	2	1.14	4.89
I593289	0.8	0.5	5.2	<0.01	0.52	3.6	<0.005	0.06	1.94	3	3.30	4.13
I593290	<0.2	0.4	5.7	<0.01	0.20	4.1	<0.005	0.05	2.81	2	2.07	4.68
I593291	<0.2	0.5	10.9	<0.01	0.07	3.1	0.030	0.09	1.20	6	3.63	4.69
I593292	0.6	0.5	6.0	<0.01	0.41	4.0	<0.005	0.06	1.67	2	1.19	4.36
I593293	1.1	0.7	6.1	<0.01	7.65	2.5	<0.005	0.07	1.94	3	0.22	4.11
I593294	0.6	0.4	7.4	<0.01	0.73	3.8	<0.005	0.05	2.08	2	1.01	4.54
I593295	0.5	0.7	7.0	<0.01	0.48	2.8	<0.005	0.06	2.04	3	0.26	3.70
I593296	0.5	0.4	9.8	<0.01	0.09	2.2	0.090	0.08	1.25	33	0.10	4.81
I593297	0.5	0.5	16.5	<0.01	0.10	1.6	0.166	0.09	0.84	50	0.20	6.16
I593298	0.9	0.6	7.1	<0.01	0.40	3.0	0.006	0.06	1.58	5	0.21	4.34
I593299	0.7	0.4	5.9	<0.01	0.46	3.5	<0.005	0.04	2.18	3	3.42	4.26
I593300	0.7	0.5	5.2	<0.01	0.73	6.4	<0.005	0.05	3.33	2	13.94	4.97

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To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Se ppm	IMS-130 Sn ppm	IMS-130 Sr ppm	IMS-130 Ta ppm	IMS-130 Te ppm	IMS-130 Th ppm	IMS-130 Ti %	IMS-130 Tl ppm	IMS-130 U ppm	IMS-130 V ppm	IMS-130 W ppm	IMS-130 Y ppm
	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05
I593201	1.3	0.4	4.7	<0.01	1.64	3.8	<0.005	0.05	3.50	3	3.46	4.83
I593202	2.0	0.3	6.2	<0.01	1.31	7.7	<0.005	0.03	3.39	6	4.14	4.73
I593203	1.2	0.4	4.7	<0.01	0.41	3.7	<0.005	0.05	1.23	3	4.30	3.84
I593204	1.0	0.2	9.1	<0.01	0.57	4.0	<0.005	0.03	5.88	3	3.90	5.36
I593205	0.6	0.3	8.4	<0.01	0.42	2.3	<0.005	0.03	1.77	2	1.30	3.86
I593206	0.5	0.4	12.2	<0.01	5.18	2.4	0.093	0.10	1.39	28	1.83	4.39
I593207	<0.2	0.4	9.0	<0.01	1.09	4.5	0.016	0.08	2.70	5	0.51	4.70
I593208	1.5	0.2	19.3	<0.01	0.25	0.6	0.179	0.29	0.18	75	23.15	5.74
I593209	0.7	0.5	6.6	<0.01	0.47	3.1	0.008	0.05	3.43	7	3.24	3.92
I593210	0.7	0.5	6.6	<0.01	0.33	3.3	<0.005	0.05	1.89	3	0.45	4.58
I593211	0.5	0.6	6.5	<0.01	0.52	2.8	<0.005	0.06	2.09	3	0.37	4.03
I593212	0.3	0.5	4.2	<0.01	0.08	3.3	<0.005	0.07	1.43	1	<0.05	3.64
I593213	0.5	0.4	3.9	<0.01	0.15	3.0	<0.005	0.04	1.18	2	<0.05	3.45
I593214	<0.2	0.5	8.3	<0.01	0.07	3.6	<0.005	0.07	2.81	2	<0.05	3.98
I593215	0.4	0.5	6.7	<0.01	0.59	4.5	0.006	0.08	2.51	4	0.34	4.75
I593216	0.4	0.4	5.1	<0.01	0.08	2.5	<0.005	0.05	1.83	1	<0.05	3.82
I593217	0.4	0.2	4.5	<0.01	0.09	5.9	<0.005	0.03	1.85	1	3.53	5.11
I593218	1.8	0.3	4.0	<0.01	0.38	2.9	0.020	<0.02	0.96	13	<0.05	2.88
I593219	0.5	0.4	3.7	<0.01	0.21	3.2	<0.005	0.06	0.99	2	0.06	3.39
I593220	1.4	<0.2	6.4	<0.01	0.22	3.7	0.010	<0.02	1.51	13	0.23	3.84
I593221	0.4	0.5	4.5	<0.01	0.03	3.4	<0.005	0.07	1.36	2	0.30	4.15
I593222	0.4	0.5	7.9	<0.01	0.02	3.6	<0.005	0.07	2.03	2	0.38	4.00
I593223	0.5	0.4	17.4	<0.01	0.30	2.7	0.051	0.12	1.54	42	1.38	4.01
I593224	6.3	0.7	4.2	<0.01	1.65	2.5	0.013	0.03	0.50	13	0.26	2.26
I593225	1.4	0.7	9.9	<0.01	0.20	2.9	0.101	0.03	0.97	41	0.34	5.38

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CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Se ppm	IMS-130 Sn ppm	IMS-130 Sr ppm	IMS-130 Ta ppm	IMS-130 Te ppm	IMS-130 Th ppm	IMS-130 Ti %	IMS-130 Tl ppm	IMS-130 U ppm	IMS-130 V ppm	IMS-130 W ppm	IMS-130 Y ppm
	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05
I593226	0.9	0.6	18.5	<0.01	0.06	1.4	0.226	0.09	0.59	98	0.12	6.89
I593227	0.4	0.8	8.0	<0.01	0.21	3.4	<0.005	0.06	1.63	4	0.21	4.22
I593228	<0.2	0.6	4.3	<0.01	0.04	3.3	<0.005	0.03	1.05	2	0.33	3.90
I593229	0.2	0.8	4.2	<0.01	0.39	2.5	<0.005	0.04	0.94	2	0.19	3.08
I593230	0.6	0.8	4.7	<0.01	0.26	5.2	<0.005	0.05	1.38	2	0.24	6.09
I593231	<0.2	0.8	5.6	<0.01	0.11	3.0	<0.005	0.06	1.53	2	0.44	3.25
I593232	1.3	0.5	4.7	<0.01	0.42	3.3	<0.005	0.03	1.14	2	0.23	3.59
I593233	0.5	0.6	9.1	<0.01	0.20	3.6	<0.005	0.05	1.19	2	0.27	4.04
I593234	0.6	0.7	5.6	<0.01	0.40	3.3	<0.005	0.07	1.80	2	0.29	3.97
I593235	0.7	0.6	6.1	<0.01	0.24	4.2	<0.005	0.06	2.15	2	0.27	4.43
I593236	0.3	0.8	7.0	<0.01	0.10	3.4	<0.005	0.07	1.77	2	0.30	4.35
I593237	0.5	0.7	7.6	<0.01	0.07	3.4	<0.005	0.06	1.30	3	0.26	3.88
I593238	0.7	0.8	7.9	<0.01	0.37	3.3	<0.005	0.05	1.45	3	0.27	3.83
I593239	0.6	0.6	8.2	<0.01	0.44	3.2	<0.005	0.05	1.45	2	0.31	3.63
I593240	0.5	0.8	4.0	<0.01	0.17	4.8	<0.005	0.07	4.33	2	0.28	5.37
I593241	1.0	0.8	5.8	<0.01	0.51	3.5	<0.005	0.06	2.70	3	0.36	4.04
I593242	0.4	0.8	4.9	<0.01	0.22	3.7	<0.005	0.08	2.39	1	0.59	4.64
I593243	0.3	0.7	8.8	<0.01	0.06	3.8	0.008	0.09	1.90	2	0.23	4.42
I593244	0.8	0.9	6.1	<0.01	0.99	3.1	<0.005	0.08	1.34	2	0.51	3.76
I593245	0.2	0.8	7.9	<0.01	0.40	2.9	<0.005	0.07	1.66	3	0.57	3.94
I593246	0.3	0.6	11.2	<0.01	0.55	3.2	0.019	0.14	1.54	4	0.27	3.83
I593247	0.8	0.6	7.8	<0.01	0.72	3.7	<0.005	0.06	4.05	3	0.40	5.16
I593248	0.5	0.7	4.7	<0.01	0.40	4.4	<0.005	0.06	4.54	2	0.32	5.86
I593249	0.7	0.5	2.9	<0.01	0.36	5.0	<0.005	0.05	5.63	2	0.35	5.08
I593250	0.4	0.8	7.7	<0.01	19.86	2.9	<0.005	0.07	1.54	2	0.37	3.84

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CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Se ppm	IMS-130 Sn ppm	IMS-130 Sr ppm	IMS-130 Ta ppm	IMS-130 Te ppm	IMS-130 Th ppm	IMS-130 Ti %	IMS-130 Tl ppm	IMS-130 U ppm	IMS-130 V ppm	IMS-130 W ppm	IMS-130 Y ppm
	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05
I593301	0.3	0.3	15.3	<0.01	2.05	3.4	<0.005	0.04	2.75	2	0.38	5.71
I593302	0.6	0.7	8.4	<0.01	0.65	3.4	<0.005	0.06	3.88	2	0.44	5.53
I593303	0.5	0.5	10.9	<0.01	0.43	6.0	0.050	0.08	2.23	34	0.20	5.16
I593304	0.3	0.6	7.6	<0.01	0.94	5.2	0.006	0.06	1.98	3	0.23	4.05
I593305	0.6	0.6	13.7	<0.01	0.13	3.9	0.123	0.09	1.38	44	0.16	5.58
I593306	0.6	0.5	6.9	<0.01	1.34	1.9	0.117	0.05	1.25	46	0.25	5.80
I593307/308	1.3	0.7	6.5	<0.01	0.99	2.5	<0.005	0.07	1.24	3	0.40	4.06
I593309	0.7	0.2	12.3	<0.01	1.24	2.2	<0.005	0.06	1.25	4	0.25	3.53
I593310	0.5	0.5	10.2	<0.01	0.22	5.8	0.008	0.09	2.90	4	0.28	5.04
I593311	0.7	0.5	3.0	<0.01	0.19	2.2	<0.005	0.05	2.21	2	0.26	3.44
I593312	0.8	0.7	3.8	<0.01	0.35	3.3	<0.005	0.06	4.70	2	0.39	4.95
I593313	<0.2	0.5	25.3	<0.01	0.17	2.3	0.006	0.10	1.67	4	0.50	2.94
I593314	0.3	0.3	28.6	<0.01	0.06	1.5	0.104	0.11	0.86	66	0.56	4.32
I593315	0.5	0.4	9.5	<0.01	0.38	2.8	<0.005	0.07	1.92	3	0.35	3.83
I593316	0.2	0.7	5.2	<0.01	0.29	4.5	<0.005	0.09	3.96	2	0.45	5.22
I593317	1.1	0.6	7.4	<0.01	1.74	2.5	<0.005	0.06	1.35	2	0.35	3.51
I593318	0.8	0.7	6.3	<0.01	9.08	3.4	0.005	0.10	1.73	9	0.27	3.91
I593319	0.4	0.6	6.5	<0.01	1.25	4.0	<0.005	0.06	2.21	2	0.26	4.42
I593320	<0.2	0.6	7.9	<0.01	0.31	6.7	<0.005	0.08	1.52	3	0.18	3.57
I593321	1.0	0.5	12.0	<0.01	0.29	2.1	0.187	0.04	0.99	64	0.24	7.74
I593322	0.7	0.6	8.5	<0.01	0.18	3.6	<0.005	0.05	1.25	4	0.31	4.55
I593323	0.6	0.6	7.2	<0.01	0.17	2.9	<0.005	0.06	1.04	2	0.39	3.93
I593324	<0.2	0.5	5.6	<0.01	0.06	4.9	<0.005	0.05	2.45	1	0.29	5.14
I593325	1.6	0.4	9.8	<0.01	0.57	9.8	0.008	0.04	2.18	3	0.53	7.20
I593326	0.7	0.4	27.3	<0.01	0.12	8.9	0.069	0.08	2.44	2	0.14	9.78

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 Phone: +1-604-888-0875

To: Pacific Iron Ore Corp.
 Suite 2000, 500- 4th Avenue SW
 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

Sample ID	IMS-130 Se ppm	IMS-130 Sn ppm	IMS-130 Sr ppm	IMS-130 Ta ppm	IMS-130 Te ppm	IMS-130 Th ppm	IMS-130 Ti %	IMS-130 Tl ppm	IMS-130 U ppm	IMS-130 V ppm	IMS-130 W ppm	IMS-130 Y ppm
	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05
I593327	0.6	0.6	4.1	<0.01	0.33	6.1	<0.005	0.04	1.58	2	3.62	5.40
I593328	0.8	0.9	21.0	<0.01	1.30	10.1	0.007	0.10	0.71	2	0.64	6.09
I593329	<0.2	1.1	4.5	<0.01	0.25	3.3	<0.005	0.03	0.67	<1	3.29	3.81
I593330	1.1	0.6	24.7	<0.01	0.29	0.8	0.307	0.03	0.10	125	0.44	7.96
I593331	3.0	0.9	27.8	<0.01	0.94	1.9	0.117	0.15	0.42	73	709.93	6.41
I593332	0.9	0.4	8.1	<0.01	1.89	3.0	0.005	0.05	3.34	5	62.00	4.10
I593333	0.8	0.6	8.8	<0.01	0.86	3.5	<0.005	0.05	1.83	3	10.50	4.23
I593334	4.5	0.5	20.4	<0.01	0.13	0.7	0.224	0.03	0.29	83	3.30	6.78
I593335	0.5	<0.2	7.1	<0.01	0.80	10.8	<0.005	0.05	1.09	3	4.10	6.27
I593336	<0.2	0.5	9.6	<0.01	1.54	4.8	<0.005	0.07	2.07	2	4.04	5.10
I593337	0.3	0.6	9.8	<0.01	0.15	3.7	<0.005	0.08	1.73	2	0.79	4.54
I593338	2.3	0.2	15.0	<0.01	0.08	1.6	0.217	0.05	0.45	78	5.12	6.66
I593339	0.3	0.4	7.9	<0.01	0.71	2.5	<0.005	0.05	2.93	4	2.65	4.01
I593340	0.5	0.8	7.2	<0.01	0.37	3.0	<0.005	0.07	1.58	3	0.63	4.15
I593341	1.6	0.3	18.8	<0.01	0.06	1.0	0.241	<0.02	0.39	100	0.72	7.91
I593342	0.7	0.3	6.0	<0.01	0.23	3.2	0.005	0.04	4.12	5	1.05	4.41
I593343	<0.2	0.4	5.2	<0.01	0.08	4.1	<0.005	0.06	3.01	2	1.14	4.42
I593344	1.4	0.6	5.6	<0.01	0.41	2.7	<0.005	0.05	1.61	3	0.17	4.57
I593345	0.4	0.6	6.2	<0.01	0.08	3.1	<0.005	0.06	2.20	2	0.17	4.18
I593346	1.2	0.5	5.3	<0.01	0.33	1.6	<0.005	0.06	1.41	3	0.27	3.53
DUP I593271	0.3	0.3	4.8	<0.01	2.15	4.1	<0.005	0.04	2.08	2	134.02	4.36
DUP I593286	1.1	0.4	8.4	<0.01	0.59	3.9	<0.005	0.04	3.32	3	1.52	4.85
DUP I593241	1.0	0.5	6.4	<0.01	0.62	3.6	<0.005	0.06	3.08	3	0.37	4.02
DUP I593327	0.7	0.7	4.2	<0.01	0.37	6.0	<0.005	0.04	1.59	2	3.96	5.40
DUP I593342	0.6	0.3	6.1	<0.01	0.25	3.0	0.005	0.04	4.00	5	0.96	4.38

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To: Pacific Iron Ore Corp.
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 Calgary, AB
 T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
 Job Received Date: 11-Aug-2015
 Job Report Date: 28-Aug-2015
 Report Version: Final

	IMS-130 Se ppm	IMS-130 Sn ppm	IMS-130 Sr ppm	IMS-130 Ta ppm	IMS-130 Te ppm	IMS-130 Th ppm	IMS-130 Ti %	IMS-130 Tl ppm	IMS-130 U ppm	IMS-130 V ppm	IMS-130 W ppm	IMS-130 Y ppm
Sample ID	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05
DUP I593224												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02	<0.05	<1	<0.05	<0.05
STD BLANK	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02	<0.05	<1	<0.05	<0.05
STD BLANK	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02	<0.05	<1	<0.05	<0.05
STD BLANK	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02	<0.05	<1	<0.05	<0.05
STD BLANK	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02	<0.05	<1	<0.05	<0.05
STD BLANK												
STD CDN-PGMS-25												
STD CDN-GS-5P												
STD PK2												
STD PK2												
STD CDN-PGMS-25												
STD CDN-PGMS-25												
STD OREAS 24b	0.2	2.4	28.6	<0.01	0.04	14.2	0.196	0.65	1.70	76	1.25	12.61
STD GBM908-10	0.5	1.8	42.6	<0.01	0.06	16.3	0.333	0.24	1.43	48	1.42	24.67
STD OREAS 24b	0.5	2.2	29.0	<0.01	0.02	14.5	0.198	0.67	1.68	76	1.22	12.52
STD CDN-CM-30	3.5	2.2	52.9	<0.01	0.48	2.1	0.094	0.25	0.42	51	1.33	6.61
STD OREAS 24b	0.3	2.3	29.4	<0.01	0.02	14.3	0.199	0.68	1.76	77	1.28	12.47
STD OREAS 504												

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T2P 2V6

CERTIFICATE OF ANALYSIS: MA0018-AUG15

Project Name: St. Anthony
Job Received Date: 11-Aug-2015
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Report Version: Final

Sample ID	IMS-130	IMS-130
	Zn ppm	Zr ppm
	2	0.5
I593251	1505	8.9
I593252	248	7.2
I593253	2926	8.5
I593254	175	10.1
I593255	187	11.1
I593256	163	10.2
I593257	157	12.3
I593258	113	12.4
I593259	151	10.9
I593260	131	10.7
I593261	112	12.0
I593262	266	13.2
I593263	116	13.7
I593264	246	13.4
I593265	136	11.2
I593266	180	13.7
I593267	284	11.2
I593268	110	10.4
I593269	687	11.5
I593270	958	11.5
I593271	109	8.6
I593272	126	8.4
I593273	220	4.9
I593274	257	7.4
I593275	111	4.7

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Sample ID	IMS-130	IMS-130
	Zn ppm	Zr ppm
	2	0.5
I593276	48	7.9
I593277	133	9.5
I593278	103	10.2
I593279	51	6.7
I593280	146	5.6
I593281	90	8.5
I593282	156	6.3
I593283	261	10.3
I593284	62	8.7
I593285	118	11.7
I593286	39	11.8
I593287	107	9.8
I593288	83	10.3
I593289	55	10.8
I593290	82	9.3
I593291	103	8.6
I593292	137	9.6
I593293	41	9.3
I593294	64	9.9
I593295	28	8.9
I593296	43	7.3
I593297	35	5.2
I593298	37	9.7
I593299	80	11.3
I593300	234	13.3

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Sample ID	IMS-130	IMS-130
	Zn ppm	Zr ppm
	2	0.5
I593201	151	13.1
I593202	42	13.0
I593203	120	10.6
I593204	25	12.7
I593205	13	13.9
I593206	32	11.4
I593207	33	12.5
I593208	46	3.7
I593209	203	13.2
I593210	66	11.5
I593211	276	11.3
I593212	88	11.3
I593213	41	8.9
I593214	41	12.2
I593215	118	13.9
I593216	16	10.0
I593217	20	9.7
I593218	28	9.3
I593219	945	8.1
I593220	75	10.6
I593221	75	12.1
I593222	25	11.8
I593223	65	9.0
I593224	81	10.5
I593225	98	7.7

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Sample ID	IMS-130	IMS-130
	Zn ppm	Zr ppm
	2	0.5
I593226	68	4.9
I593227	89	10.8
I593228	52	8.5
I593229	125	7.9
I593230	123	11.8
I593231	54	10.2
I593232	21	7.9
I593233	37	9.4
I593234	32	9.6
I593235	40	9.6
I593236	91	9.3
I593237	68	9.3
I593238	57	9.3
I593239	34	8.5
I593240	31	13.3
I593241	1531	10.7
I593242	77	11.4
I593243	49	11.5
I593244	42	9.3
I593245	16	10.2
I593246	158	10.3
I593247	106	10.6
I593248	138	11.6
I593249	324	12.4
I593250	79	9.4

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Sample ID	IMS-130	IMS-130
	Zn ppm	Zr ppm
	2	0.5
I593301	12	9.0
I593302	54	11.7
I593303	64	9.9
I593304	56	11.7
I593305	50	9.8
I593306	504	8.5
I593307/308	42	11.3
I593309	26	10.6
I593310	86	13.2
I593311	12	8.5
I593312	33	13.5
I593313	68	11.2
I593314	67	5.9
I593315	37	10.1
I593316	41	10.6
I593317	32	9.0
I593318	66	9.9
I593319	56	9.5
I593320	35	9.7
I593321	42	7.0
I593322	45	10.9
I593323	29	9.2
I593324	44	10.1
I593325	112	13.7
I593326	69	10.3

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	IMS-130 Zn ppm	IMS-130 Zr ppm
Sample ID	2	0.5
I593327	25	11.4
I593328	503	9.7
I593329	37	8.8
I593330	78	4.2
I593331	68	5.7
I593332	67	11.1
I593333	83	10.2
I593334	52	2.9
I593335	13	10.7
I593336	86	9.6
I593337	52	9.5
I593338	45	4.5
I593339	31	9.1
I593340	82	9.9
I593341	55	3.5
I593342	30	12.5
I593343	71	10.1
I593344	32	12.3
I593345	52	13.1
I593346	58	12.4
DUP I593271	110	8.6
DUP I593286	40	12.3
DUP I593241	1568	10.6
DUP I593327	25	11.6
DUP I593342	30	12.3

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	IMS-130 Zn ppm	IMS-130 Zr ppm
Sample ID	2	0.5
DUP I593224		
STD BLANK		
STD BLANK		
STD BLANK		
STD BLANK		
STD BLANK	<2	<0.5
STD BLANK	<2	<0.5
STD BLANK	<2	<0.5
STD BLANK	<2	<0.5
STD BLANK	<2	<0.5
STD BLANK		
STD CDN-PGMS-25		
STD CDN-GS-5P		
STD PK2		
STD PK2		
STD CDN-PGMS-25		
STD CDN-PGMS-25		
STD OREAS 24b	93	25.6
STD GBM908-10	967	23.4
STD OREAS 24b	93	25.5
STD CDN-CM-30	689	2.8
STD OREAS 24b	93	25.1
STD OREAS 504		

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