

CERTIFICATE OF ANALYSIS

Job Order **9486**

Customer No 10
Contact Person Saralyn Hayward

Revised Job Order

Date rec Jan/02/14

Customer Dome Geology - Core
PORCUPINE GOLD MINES
P.O. Box 70
4315 Gold Mine Ro
South Porcupine ON P0N 1H0

Date Complete 18-Nov-14

Purchase Order 0

Method ID: **FA-4_FA_Au-FA4**

Sample Type: **Core**

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2387-8	E813188	Au	#	AAS 0.037	g/t	23 May 2014
B14-2387-7	E813187	Au	#	AAS 0.044	g/t	23 May 2014
B14-2387-9	E813189	Au	#	AAS 0.045	g/t	23 May 2014
B14-2387-3	E813183	Au	#	AAS 0.046	g/t	23 May 2014
B14-2387-6	E813186	Au	#	AAS 0.072	g/t	23 May 2014
B14-2387-12	E813192	Au	#	AAS 0.12	g/t	23 May 2014
B14-2387-19	E813199	Au	#	AAS 0.276	g/t	23 May 2014
B14-2387-13	E813193	Au	#	AAS 0.446	g/t	23 May 2014
B14-2387-18	E813198	Au	#	AAS 0.579	g/t	23 May 2014
B14-2387-1	E813181	Au	#	AAS 0.741	g/t	23 May 2014
B14-2387-14	E813194	Au	#	AAS 0.776	g/t	23 May 2014
B14-2387-16	E813196	Au	#	AAS 0.782	g/t	23 May 2014
B14-2387-15	E813195	Au	#	AAS 0.971	g/t	23 May 2014
B14-2387-10	E813190	Au	#	AAS 1.092	g/t	23 May 2014
B14-2387-5	E813185	Au	#	AAS 1.122	g/t	23 May 2014
B14-2387-11	E813191	Au	#	AAS 1.266	g/t	23 May 2014
B14-2387-20	E813200	Au	#	AAS 1.546	g/t	23 May 2014
B14-2387-17	E813197	Au	#	AAS 1.692	g/t	23 May 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : **Low** +/- 0.013

CostCode Barcode: **Mid:** +/- 0.021

High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2387-2	E813182	Au	#	AAS 9.218	g/t	23 May 2014
B14-2387-4	E813184	Au	#	GRV 9.26	g/t	23 May 2014
B14-2443-17	E813157	Au	#	AAS 0.009	g/t	26 May 2014
B14-2444-1	E813161	Au	#	AAS 0.009	g/t	26 May 2014
B14-2444-4	E813164	Au	#	AAS 0.009	g/t	26 May 2014
B14-2444-12	E813172	Au	#	AAS 0.009	g/t	26 May 2014
B14-2443-10	E813150	Au	#	AAS 0.016	g/t	26 May 2014
B14-2442-9	E813129	Au	#	AAS 0.03	g/t	26 May 2014
B14-2442-19	E813139	Au	#	AAS 0.032	g/t	26 May 2014
B14-2443-9	E813149	Au	#	AAS 0.034	g/t	26 May 2014
B14-2442-15	E813135	Au	#	AAS 0.04	g/t	26 May 2014
B14-2442-7	E813127	Au	#	AAS 0.042	g/t	26 May 2014
B14-2442-14	E813134	Au	#	AAS 0.042	g/t	26 May 2014
B14-2443-3	E813143	Au	#	AAS 0.043	g/t	26 May 2014
B14-2443-12	E813152	Au	#	AAS 0.043	g/t	26 May 2014
B14-2442-17	E813137	Au	#	AAS 0.045	g/t	26 May 2014
B14-2443-6	E813146	Au	#	AAS 0.046	g/t	26 May 2014
B14-2443-13	E813153	Au	#	AAS 0.047	g/t	26 May 2014
B14-2443-18	E813158	Au	#	AAS 0.047	g/t	26 May 2014
B14-2444-10	E813170	Au	#	AAS 0.047	g/t	26 May 2014
B14-2444-19	E813179	Au	#	AAS 0.05	g/t	26 May 2014
B14-2443-11	E813151	Au	#	AAS 0.051	g/t	26 May 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2443-8	E813148	Au	#	AAS 0.052	g/t	26 May 2014
B14-2442-3	E813123	Au	#	AAS 0.057	g/t	26 May 2014
B14-2442-18	E813138	Au	#	AAS 0.057	g/t	26 May 2014
B14-2442-6	E813126	Au	#	AAS 0.059	g/t	26 May 2014
B14-2442-16	E813136	Au	#	AAS 0.06	g/t	26 May 2014
B14-2443-4	E813144	Au	#	AAS 0.074	g/t	26 May 2014
B14-2443-19	E813159	Au	#	AAS 0.075	g/t	26 May 2014
B14-2443-7	E813147	Au	#	AAS 0.079	g/t	26 May 2014
B14-2442-20	E813140	Au	#	AAS 0.089	g/t	26 May 2014
B14-2442-8	E813128	Au	#	AAS 0.105	g/t	26 May 2014
B14-2443-14	E813154	Au	#	AAS 0.106	g/t	26 May 2014
B14-2443-2	E813142	Au	#	AAS 0.107	g/t	26 May 2014
B14-2442-2	E813122	Au	#	AAS 0.112	g/t	26 May 2014
B14-2442-13	E813133	Au	#	AAS 0.114	g/t	26 May 2014
B14-2442-12	E813132	Au	#	AAS 0.128	g/t	26 May 2014
B14-2442-1	E813121	Au	#	AAS 0.142	g/t	26 May 2014
B14-2443-1	E813141	Au	#	AAS 0.149	g/t	26 May 2014
B14-2442-5	E813125	Au	#	AAS 0.159	g/t	26 May 2014
B14-2444-20	E813180	Au	#	AAS 0.16	g/t	26 May 2014
B14-2442-10	E813130	Au	#	AAS 0.169	g/t	26 May 2014
B14-2444-13	E813173	Au	#	AAS 0.215	g/t	26 May 2014
B14-2442-11	E813131	Au	#	AAS 0.273	g/t	26 May 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2444-18	E813178	Au	#	AAS 0.357	g/t	26 May 2014
B14-2443-15	E813155	Au	#	AAS 0.516	g/t	26 May 2014
B14-2444-17	E813177	Au	#	AAS 0.927	g/t	26 May 2014
B14-2443-20	E813160	Au	#	AAS 1.49	g/t	26 May 2014
B14-2443-5	E813145	Au	#	AAS 1.762	g/t	26 May 2014
B14-2442-4	E813124	Au	#	AAS 1.879	g/t	26 May 2014
B14-2444-14	E813174	Au	#	AAS 1.884	g/t	26 May 2014
B14-2444-11	E813171	Au	#	AAS 2.851	g/t	26 May 2014
B14-2444-9	E813169	Au	#	AAS 3.045	g/t	26 May 2014
B14-2444-2	E813162	Au	#	AAS 3.69	g/t	26 May 2014
B14-2443-16	E813156	Au	#	GRV 0.92	g/t	26 May 2014
B14-2444-3	E813163	Au	#	GRV 7.9	g/t	26 May 2014
B14-2444-5	E813165	Au	#	GRV 17.1	g/t	26 May 2014
B14-2444-6	E813166	Au	#	GRV 7.8	g/t	26 May 2014
B14-2444-7	E813167	Au	#	GRV 6.24	g/t	26 May 2014
B14-2444-8	E813168	Au	#	GRV 6.1	g/t	26 May 2014
B14-2444-15	E813175	Au	#	GRV 8.92	g/t	26 May 2014
B14-2444-16	E813176	Au	#	GRV 6.43	g/t	26 May 2014
B14-2496-10	E813290	Au	#	AAS 0.034	g/t	29 May 2014
B14-2496-9	E813289	Au	#	AAS 0.067	g/t	29 May 2014
B14-2496-4	E813284	Au	#	AAS 0.113	g/t	29 May 2014
B14-2496-5	E813285	Au	#	AAS 0.115	g/t	29 May 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2496-3	E813283	Au	#	AAS 0.117	g/t	29 May 2014
B14-2496-11	E813291	Au	#	AAS 0.117	g/t	29 May 2014
B14-2496-2	E813282	Au	#	AAS 0.135	g/t	29 May 2014
B14-2496-13	E813293	Au	#	AAS 0.135	g/t	29 May 2014
B14-2496-14	E813294	Au	#	AAS 0.148	g/t	29 May 2014
B14-2496-19	E813299	Au	#	AAS 0.16	g/t	29 May 2014
B14-2496-7	E813287	Au	#	AAS 0.19	g/t	29 May 2014
B14-2496-18	E813298	Au	#	AAS 0.191	g/t	29 May 2014
B14-2496-20	E813300	Au	#	AAS 0.195	g/t	29 May 2014
B14-2496-12	E813292	Au	#	AAS 0.25	g/t	29 May 2014
B14-2496-15	E813295	Au	#	AAS 0.255	g/t	29 May 2014
B14-2496-6	E813286	Au	#	AAS 0.266	g/t	29 May 2014
B14-2496-16	E813296	Au	#	AAS 0.327	g/t	29 May 2014
B14-2496-1	E813281	Au	#	AAS 0.377	g/t	29 May 2014
B14-2496-17	E813297	Au	#	AAS 2.308	g/t	29 May 2014
B14-2496-8	E813288	Au	#	GRV 6.74	g/t	29 May 2014
B14-2502-17	E813117	Au	#	AAS 0.009	g/t	30 May 2014
B14-2512-16	E813324	Au	#	AAS 0.009	g/t	30 May 2014
B14-2513-8	E813348	Au	#	AAS 0.009	g/t	30 May 2014
B14-2513-13	E813353	Au	#	AAS 0.009	g/t	30 May 2014
B14-2513-14	E813354	Au	#	AAS 0.009	g/t	30 May 2014
B14-2513-17	E813357	Au	#	AAS 0.009	g/t	30 May 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212
 The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2502-6	E813106	Au	#	AAS 0.011	g/t	30 May 2014
B14-2513-11	E813351	Au	#	AAS 0.011	g/t	30 May 2014
B14-2513-15	E813355	Au	#	AAS 0.013	g/t	30 May 2014
B14-2513-16	E813356	Au	#	AAS 0.013	g/t	30 May 2014
B14-2513-5	E813345	Au	#	AAS 0.014	g/t	30 May 2014
B14-2506-17	E813217	Au	#	AAS 0.015	g/t	30 May 2014
B14-2513-9	E813349	Au	#	AAS 0.017	g/t	30 May 2014
B14-2513-20	E813360	Au	#	AAS 0.023	g/t	30 May 2014
B14-2513-7	E813347	Au	#	AAS 0.027	g/t	30 May 2014
B14-2513-6	E813346	Au	#	AAS 0.03	g/t	30 May 2014
B14-2512-19	E813327	Au	#	AAS 0.032	g/t	30 May 2014
B14-2512-6	E813337	Au	#	AAS 0.032	g/t	30 May 2014
B14-2512-5	E813336	Au	#	AAS 0.038	g/t	30 May 2014
B14-2512-3	E813334	Au	#	AAS 0.043	g/t	30 May 2014
B14-2506-6	E813206	Au	#	AAS 0.052	g/t	30 May 2014
B14-2512-18	E813326	Au	#	AAS 0.063	g/t	30 May 2014
B14-2506-18	E813218	Au	#	AAS 0.072	g/t	30 May 2014
B14-2512-9	E813340	Au	#	AAS 0.073	g/t	30 May 2014
B14-2513-1	E813341	Au	#	AAS 0.075	g/t	30 May 2014
B14-2502-12	E813112	Au	#	AAS 0.076	g/t	30 May 2014
B14-2512-11	E813330	Au	#	AAS 0.079	g/t	30 May 2014
B14-2506-8	E813208	Au	#	AAS 0.081	g/t	30 May 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2502-11	E813111	Au	#	AAS 0.084	g/t	30 May 2014
B14-2506-19	E813219	Au	#	AAS 0.085	g/t	30 May 2014
B14-2512-15	E813323	Au	#	AAS 0.087	g/t	30 May 2014
B14-2512-12	E813331	Au	#	AAS 0.087	g/t	30 May 2014
B14-2512-10	E813329	Au	#	AAS 0.098	g/t	30 May 2014
B14-2512-7	E813338	Au	#	AAS 0.101	g/t	30 May 2014
B14-2502-15	E813115	Au	#	AAS 0.114	g/t	30 May 2014
B14-2512-13	E813321	Au	#	AAS 0.114	g/t	30 May 2014
B14-2512-8	E813339	Au	#	AAS 0.114	g/t	30 May 2014
B14-2502-14	E813114	Au	#	AAS 0.122	g/t	30 May 2014
B14-2506-16	E813216	Au	#	AAS 0.129	g/t	30 May 2014
B14-2506-10	E813210	Au	#	AAS 0.131	g/t	30 May 2014
B14-2502-13	E813113	Au	#	AAS 0.145	g/t	30 May 2014
B14-2512-20	E813328	Au	#	AAS 0.147	g/t	30 May 2014
B14-2502-4	E813104	Au	#	AAS 0.148	g/t	30 May 2014
B14-2502-1	E813101	Au	#	AAS 0.155	g/t	30 May 2014
B14-2502-3	E813103	Au	#	AAS 0.16	g/t	30 May 2014
B14-2512-17	E813325	Au	#	AAS 0.162	g/t	30 May 2014
B14-2506-15	E813215	Au	#	AAS 0.176	g/t	30 May 2014
B14-2502-18	E813108	Au	#	AAS 0.178	g/t	30 May 2014
B14-2512-14	E813322	Au	#	AAS 0.178	g/t	30 May 2014
B14-2506-5	E813205	Au	#	AAS 0.179	g/t	30 May 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2506-9	E813209	Au	#	AAS 0.185	g/t	30 May 2014
B14-2502-19	E813119	Au	#	AAS 0.21	g/t	30 May 2014
B14-2502-2	E813102	Au	#	AAS 0.215	g/t	30 May 2014
B14-2506-12	E813212	Au	#	AAS 0.282	g/t	30 May 2014
B14-2502-20	E813120	Au	#	AAS 0.304	g/t	30 May 2014
B14-2506-11	E813211	Au	#	AAS 0.428	g/t	30 May 2014
B14-2512-2	E813333	Au	#	AAS 0.437	g/t	30 May 2014
B14-2512-1	E813332	Au	#	AAS 0.448	g/t	30 May 2014
B14-2513-18	E813358	Au	#	AAS 0.463	g/t	30 May 2014
B14-2502-16	E813116	Au	#	AAS 0.52	g/t	30 May 2014
B14-2502-7	E813107	Au	#	AAS 0.525	g/t	30 May 2014
B14-2513-4	E813344	Au	#	AAS 0.53	g/t	30 May 2014
B14-2506-20	E813220	Au	#	AAS 0.574	g/t	30 May 2014
B14-2513-19	E813359	Au	#	AAS 0.693	g/t	30 May 2014
B14-2506-7	E813207	Au	#	AAS 0.776	g/t	30 May 2014
B14-2512-4	E813335	Au	#	AAS 0.8	g/t	30 May 2014
B14-2502-8	E813118	Au	#	AAS 0.813	g/t	30 May 2014
B14-2506-1	E813201	Au	#	AAS 0.888	g/t	30 May 2014
B14-2502-9	E813109	Au	#	AAS 0.937	g/t	30 May 2014
B14-2513-12	E813352	Au	#	AAS 0.942	g/t	30 May 2014
B14-2502-10	E813110	Au	#	AAS 1.201	g/t	30 May 2014
B14-2513-3	E813343	Au	#	AAS 1.31	g/t	30 May 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2513-2	E813342	Au	#	AAS 1.449	g/t	30 May 2014
B14-2506-3	E813203	Au	#	AAS 1.472	g/t	30 May 2014
B14-2506-2	E813202	Au	#	AAS 1.511	g/t	30 May 2014
B14-2502-5	E813105	Au	#	AAS 1.814	g/t	30 May 2014
B14-2506-4	E813204	Au	#	AAS 2.014	g/t	30 May 2014
B14-2506-13	E813213	Au	#	AAS 2.955	g/t	30 May 2014
B14-2506-14	E813214	Au	#	AAS 3.333	g/t	30 May 2014
B14-2513-10	E813350	Au	#	GRV 10.5	g/t	30 May 2014
B14-2578-2	E813262	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-3	E813263	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-4	E813264	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-5	E813265	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-7	E813267	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-8	E813268	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-9	E813269	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-10	E813270	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-11	E813271	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-12	E813272	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-13	E813273	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-14	E813274	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-15	E813275	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-16	E813276	Au	#	AAS 0.009	g/t	03 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2578-18	E813278	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2578-20	E813280	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2576-16	E813436	Au	#	AAS 0.009	g/t	03 Jun 2014
B14-2576-14	E813434	Au	#	AAS 0.01	g/t	03 Jun 2014
B14-2578-6	E813266	Au	#	AAS 0.011	g/t	03 Jun 2014
B14-2572-10	E813410	Au	#	AAS 0.011	g/t	03 Jun 2014
B14-2576-15	E813435	Au	#	AAS 0.011	g/t	03 Jun 2014
B14-2576-13	E813433	Au	#	AAS 0.012	g/t	03 Jun 2014
B14-2576-9	E813429	Au	#	AAS 0.015	g/t	03 Jun 2014
B14-2578-19	E813279	Au	#	AAS 0.018	g/t	03 Jun 2014
B14-2576-12	E813432	Au	#	AAS 0.018	g/t	03 Jun 2014
B14-2576-10	E813430	Au	#	AAS 0.019	g/t	03 Jun 2014
B14-2576-2	E813422	Au	#	AAS 0.02	g/t	03 Jun 2014
B14-2576-4	E813424	Au	#	AAS 0.024	g/t	03 Jun 2014
B14-2576-17	E813437	Au	#	AAS 0.027	g/t	03 Jun 2014
B14-2572-6	E813406	Au	#	AAS 0.03	g/t	03 Jun 2014
B14-2576-20	E813440	Au	#	AAS 0.036	g/t	03 Jun 2014
B14-2572-15	E813415	Au	#	AAS 0.037	g/t	03 Jun 2014
B14-2572-5	E813405	Au	#	AAS 0.039	g/t	03 Jun 2014
B14-2572-17	E813417	Au	#	AAS 0.043	g/t	03 Jun 2014
B14-2576-3	E813423	Au	#	AAS 0.044	g/t	03 Jun 2014
B14-2572-13	E813413	Au	#	AAS 0.054	g/t	03 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2576-1	E813421	Au	#	AAS 0.059	g/t	03 Jun 2014
B14-2576-6	E813426	Au	#	AAS 0.059	g/t	03 Jun 2014
B14-2572-11	E813411	Au	#	AAS 0.065	g/t	03 Jun 2014
B14-2572-3	E813403	Au	#	AAS 0.068	g/t	03 Jun 2014
B14-2572-20	E813420	Au	#	AAS 0.069	g/t	03 Jun 2014
B14-2578-1	E813261	Au	#	AAS 0.073	g/t	03 Jun 2014
B14-2572-7	E813407	Au	#	AAS 0.08	g/t	03 Jun 2014
B14-2572-9	E813409	Au	#	AAS 0.087	g/t	03 Jun 2014
B14-2572-14	E813414	Au	#	AAS 0.093	g/t	03 Jun 2014
B14-2572-4	E813404	Au	#	AAS 0.095	g/t	03 Jun 2014
B14-2572-8	E813408	Au	#	AAS 0.097	g/t	03 Jun 2014
B14-2576-7	E813427	Au	#	AAS 0.115	g/t	03 Jun 2014
B14-2576-8	E813428	Au	#	AAS 0.118	g/t	03 Jun 2014
B14-2572-18	E813418	Au	#	AAS 0.129	g/t	03 Jun 2014
B14-2572-12	E813412	Au	#	AAS 0.153	g/t	03 Jun 2014
B14-2572-1	E813401	Au	#	AAS 0.156	g/t	03 Jun 2014
B14-2572-2	E813402	Au	#	AAS 0.369	g/t	03 Jun 2014
B14-2572-19	E813419	Au	#	AAS 0.554	g/t	03 Jun 2014
B14-2576-11	E813431	Au	#	AAS 0.917	g/t	03 Jun 2014
B14-2576-5	E813425	Au	#	AAS 1.73	g/t	03 Jun 2014
B14-2578-17	E813277	Au	#	AAS 1.816	g/t	03 Jun 2014
B14-2576-19	E813439	Au	#	AAS 2.007	g/t	03 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2572-16	E813416	Au	#	AAS 2.349	g/t	03 Jun 2014
B14-2576-18	E813438	Au	#	GRV 199	g/t	03 Jun 2014
B14-2588-15	E813445	Au	#	AAS 0.009	g/t	04 Jun 2014
B14-2588-18	E813448	Au	#	AAS 0.009	g/t	04 Jun 2014
B14-2588-20	E813450	Au	#	AAS 0.009	g/t	04 Jun 2014
B14-2588-1	E813451	Au	#	AAS 0.009	g/t	04 Jun 2014
B14-2588-3	E813453	Au	#	AAS 0.009	g/t	04 Jun 2014
B14-2588-6	E813456	Au	#	AAS 0.009	g/t	04 Jun 2014
B14-2588-14	E813444	Au	#	AAS 0.01	g/t	04 Jun 2014
B14-2588-2	E813452	Au	#	AAS 0.01	g/t	04 Jun 2014
B14-2588-4	E813454	Au	#	AAS 0.012	g/t	04 Jun 2014
B14-2587-15	E813475	Au	#	AAS 0.015	g/t	04 Jun 2014
B14-2588-17	E813447	Au	#	AAS 0.017	g/t	04 Jun 2014
B14-2588-19	E813449	Au	#	AAS 0.019	g/t	04 Jun 2014
B14-2588-13	E813443	Au	#	AAS 0.036	g/t	04 Jun 2014
B14-2587-9	E813469	Au	#	AAS 0.04	g/t	04 Jun 2014
B14-2588-16	E813446	Au	#	AAS 0.053	g/t	04 Jun 2014
B14-2587-1	E813461	Au	#	AAS 0.057	g/t	04 Jun 2014
B14-2588-8	E813458	Au	#	AAS 0.093	g/t	04 Jun 2014
B14-2587-19	E813479	Au	#	AAS 0.098	g/t	04 Jun 2014
B14-2588-12	E813442	Au	#	AAS 0.1	g/t	04 Jun 2014
B14-2587-2	E813462	Au	#	AAS 0.101	g/t	04 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2587-20	E813480	Au	#	AAS 0.104	g/t	04 Jun 2014
B14-2587-14	E813474	Au	#	AAS 0.105	g/t	04 Jun 2014
B14-2587-13	E813473	Au	#	AAS 0.11	g/t	04 Jun 2014
B14-2587-7	E813467	Au	#	AAS 0.121	g/t	04 Jun 2014
B14-2587-8	E813468	Au	#	AAS 0.139	g/t	04 Jun 2014
B14-2588-7	E813457	Au	#	AAS 0.153	g/t	04 Jun 2014
B14-2588-10	E813460	Au	#	AAS 0.154	g/t	04 Jun 2014
B14-2587-17	E813477	Au	#	AAS 0.157	g/t	04 Jun 2014
B14-2587-16	E813476	Au	#	AAS 0.168	g/t	04 Jun 2014
B14-2588-9	E813459	Au	#	AAS 0.169	g/t	04 Jun 2014
B14-2587-5	E813465	Au	#	AAS 0.181	g/t	04 Jun 2014
B14-2587-18	E813478	Au	#	AAS 0.181	g/t	04 Jun 2014
B14-2587-6	E813466	Au	#	AAS 0.766	g/t	04 Jun 2014
B14-2587-4	E813464	Au	#	AAS 1.459	g/t	04 Jun 2014
B14-2588-5	E813455	Au	#	AAS 1.779	g/t	04 Jun 2014
B14-2587-12	E813472	Au	#	AAS 2.845	g/t	04 Jun 2014
B14-2588-11	E813441	Au	#	GRV 2.18	g/t	04 Jun 2014
B14-2587-3	E813463	Au	#	GRV 22.4	g/t	04 Jun 2014
B14-2587-10	E813470	Au	#	GRV 6.21	g/t	04 Jun 2014
B14-2587-11	E813471	Au	#	GRV 7.43	g/t	04 Jun 2014
B14-2610-9	E813249	Au	#	AAS 0.009	g/t	05 Jun 2014
B14-2610-18	E813252	Au	#	AAS 0.009	g/t	05 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2608-4	E813304	Au	#	AAS 0.009	g/t	05 Jun 2014
B14-2611-15	E813385	Au	#	AAS 0.009	g/t	05 Jun 2014
B14-2608-17	E813312	Au	#	AAS 0.011	g/t	05 Jun 2014
B14-2610-3	E813243	Au	#	AAS 0.016	g/t	05 Jun 2014
B14-2610-19	E813251	Au	#	AAS 0.019	g/t	05 Jun 2014
B14-2610-20	E813254	Au	#	AAS 0.019	g/t	05 Jun 2014
B14-2610-1	E813241	Au	#	AAS 0.036	g/t	05 Jun 2014
B14-2610-2	E813242	Au	#	AAS 0.036	g/t	05 Jun 2014
B14-2610-14	E813257	Au	#	AAS 0.037	g/t	05 Jun 2014
B14-2610-12	E813259	Au	#	AAS 0.039	g/t	05 Jun 2014
B14-2608-8	E813308	Au	#	AAS 0.046	g/t	05 Jun 2014
B14-2608-7	E813307	Au	#	AAS 0.047	g/t	05 Jun 2014
B14-2608-11	E813318	Au	#	AAS 0.048	g/t	05 Jun 2014
B14-2611-6	E813396	Au	#	AAS 0.054	g/t	05 Jun 2014
B14-2610-13	E813258	Au	#	AAS 0.057	g/t	05 Jun 2014
B14-2610-16	E813256	Au	#	AAS 0.059	g/t	05 Jun 2014
B14-2610-5	E813245	Au	#	AAS 0.061	g/t	05 Jun 2014
B14-2608-10	E813319	Au	#	AAS 0.063	g/t	05 Jun 2014
B14-2611-3	E813393	Au	#	AAS 0.065	g/t	05 Jun 2014
B14-2610-15	E813255	Au	#	AAS 0.069	g/t	05 Jun 2014
B14-2608-2	E813302	Au	#	AAS 0.076	g/t	05 Jun 2014
B14-2608-14	E813315	Au	#	AAS 0.079	g/t	05 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2610-6	E813246	Au	#	AAS 0.084	g/t	05 Jun 2014
B14-2608-6	E813306	Au	#	AAS 0.086	g/t	05 Jun 2014
B14-2608-15	E813314	Au	#	AAS 0.086	g/t	05 Jun 2014
B14-2611-5	E813395	Au	#	AAS 0.086	g/t	05 Jun 2014
B14-2608-18	E813311	Au	#	AAS 0.098	g/t	05 Jun 2014
B14-2611-10	E813400	Au	#	AAS 0.103	g/t	05 Jun 2014
B14-2610-11	E813260	Au	#	AAS 0.11	g/t	05 Jun 2014
B14-2611-18	E813388	Au	#	AAS 0.114	g/t	05 Jun 2014
B14-2610-7	E813247	Au	#	AAS 0.116	g/t	05 Jun 2014
B14-2610-10	E813250	Au	#	AAS 0.117	g/t	05 Jun 2014
B14-2611-7	E813397	Au	#	AAS 0.122	g/t	05 Jun 2014
B14-2608-3	E813303	Au	#	AAS 0.126	g/t	05 Jun 2014
B14-2611-11	E813381	Au	#	AAS 0.138	g/t	05 Jun 2014
B14-2608-12	E813316	Au	#	AAS 0.149	g/t	05 Jun 2014
B14-2611-20	E813390	Au	#	AAS 0.151	g/t	05 Jun 2014
B14-2611-4	E813394	Au	#	AAS 0.17	g/t	05 Jun 2014
B14-2611-13	E813383	Au	#	AAS 0.172	g/t	05 Jun 2014
B14-2611-12	E813382	Au	#	AAS 0.175	g/t	05 Jun 2014
B14-2611-2	E813392	Au	#	AAS 0.19	g/t	05 Jun 2014
B14-2610-8	E813248	Au	#	AAS 0.198	g/t	05 Jun 2014
B14-2610-17	E813253	Au	#	AAS 0.225	g/t	05 Jun 2014
B14-2608-16	E813313	Au	#	AAS 0.251	g/t	05 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2611-16	E813386	Au	#	AAS 0.262	g/t	05 Jun 2014
B14-2611-17	E813387	Au	#	AAS 0.27	g/t	05 Jun 2014
B14-2611-8	E813398	Au	#	AAS 0.282	g/t	05 Jun 2014
B14-2608-9	E813320	Au	#	AAS 0.311	g/t	05 Jun 2014
B14-2608-1	E813301	Au	#	AAS 0.402	g/t	05 Jun 2014
B14-2611-14	E813384	Au	#	AAS 0.412	g/t	05 Jun 2014
B14-2611-9	E813399	Au	#	AAS 0.495	g/t	05 Jun 2014
B14-2608-5	E813305	Au	#	AAS 0.53	g/t	05 Jun 2014
B14-2611-1	E813391	Au	#	AAS 0.547	g/t	05 Jun 2014
B14-2610-4	E813244	Au	#	AAS 1.741	g/t	05 Jun 2014
B14-2608-13	E813317	Au	#	AAS 1.753	g/t	05 Jun 2014
B14-2611-19	E813389	Au	#	AAS 2.315	g/t	05 Jun 2014
B14-2629-1	E813309	Au	#	AAS 0.069	g/t	06 Jun 2014
B14-2630-1	E813310	Au	#	AAS 0.079	g/t	06 Jun 2014
B14-2633-5	E813225	Au	#	AAS 0.009	g/t	07 Jun 2014
B14-2632-1	E813361	Au	#	AAS 0.009	g/t	07 Jun 2014
B14-2632-3	E813363	Au	#	AAS 0.009	g/t	07 Jun 2014
B14-2632-2	E813362	Au	#	AAS 0.02	g/t	07 Jun 2014
B14-2632-4	E813364	Au	#	AAS 0.024	g/t	07 Jun 2014
B14-2633-4	E813224	Au	#	AAS 0.029	g/t	07 Jun 2014
B14-2632-15	E813375	Au	#	AAS 0.033	g/t	07 Jun 2014
B14-2633-16	E813236	Au	#	AAS 0.038	g/t	07 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2632-14	E813374	Au	#	AAS 0.051	g/t	07 Jun 2014
B14-2633-20	E813240	Au	#	AAS 0.057	g/t	07 Jun 2014
B14-2633-2	E813222	Au	#	AAS 0.058	g/t	07 Jun 2014
B14-2633-15	E813235	Au	#	AAS 0.063	g/t	07 Jun 2014
B14-2633-14	E813234	Au	#	AAS 0.076	g/t	07 Jun 2014
B14-2633-10	E813230	Au	#	AAS 0.081	g/t	07 Jun 2014
B14-2632-18	E813378	Au	#	AAS 0.084	g/t	07 Jun 2014
B14-2632-20	E813380	Au	#	AAS 0.091	g/t	07 Jun 2014
B14-2632-17	E813377	Au	#	AAS 0.093	g/t	07 Jun 2014
B14-2633-3	E813223	Au	#	AAS 0.094	g/t	07 Jun 2014
B14-2633-11	E813231	Au	#	AAS 0.095	g/t	07 Jun 2014
B14-2633-8	E813228	Au	#	AAS 0.1	g/t	07 Jun 2014
B14-2633-12	E813232	Au	#	AAS 0.103	g/t	07 Jun 2014
B14-2632-16	E813376	Au	#	AAS 0.122	g/t	07 Jun 2014
B14-2632-9	E813369	Au	#	AAS 0.128	g/t	07 Jun 2014
B14-2632-7	E813367	Au	#	AAS 0.132	g/t	07 Jun 2014
B14-2633-19	E813239	Au	#	AAS 0.139	g/t	07 Jun 2014
B14-2632-10	E813370	Au	#	AAS 0.142	g/t	07 Jun 2014
B14-2632-6	E813366	Au	#	AAS 0.145	g/t	07 Jun 2014
B14-2633-7	E813227	Au	#	AAS 0.15	g/t	07 Jun 2014
B14-2633-1	E813221	Au	#	AAS 0.169	g/t	07 Jun 2014
B14-2632-5	E813365	Au	#	AAS 0.185	g/t	07 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2633-13	E813233	Au	#	AAS 0.189	g/t	07 Jun 2014
B14-2632-12	E813372	Au	#	AAS 0.19	g/t	07 Jun 2014
B14-2633-18	E813238	Au	#	AAS 0.227	g/t	07 Jun 2014
B14-2632-19	E813379	Au	#	AAS 0.237	g/t	07 Jun 2014
B14-2633-17	E813237	Au	#	AAS 0.241	g/t	07 Jun 2014
B14-2633-6	E813226	Au	#	AAS 0.551	g/t	07 Jun 2014
B14-2632-8	E813368	Au	#	AAS 0.925	g/t	07 Jun 2014
B14-2633-9	E813229	Au	#	AAS 1.765	g/t	07 Jun 2014
B14-2632-11	E813371	Au	#	AAS 2.523	g/t	07 Jun 2014
B14-2632-13	E813373	Au	#	AAS 3.722	g/t	07 Jun 2014
B14-2665-16	E813537	Au	#	AAS 0.009	g/t	08 Jun 2014
B14-2665-13	E813533	Au	#	AAS 0.01	g/t	08 Jun 2014
B14-2665-18	E813538	Au	#	AAS 0.01	g/t	08 Jun 2014
B14-2652-11	E813631	Au	#	AAS 0.019	g/t	08 Jun 2014
B14-2665-20	E813540	Au	#	AAS 0.024	g/t	08 Jun 2014
B14-2652-4	E813624	Au	#	AAS 0.029	g/t	08 Jun 2014
B14-2652-16	E813636	Au	#	AAS 0.032	g/t	08 Jun 2014
B14-2665-19	E813539	Au	#	AAS 0.036	g/t	08 Jun 2014
B14-2665-12	E813532	Au	#	AAS 0.047	g/t	08 Jun 2014
B14-2652-3	E813623	Au	#	AAS 0.054	g/t	08 Jun 2014
B14-2665-17	E813536	Au	#	AAS 0.058	g/t	08 Jun 2014
B14-2665-8	E813528	Au	#	AAS 0.059	g/t	08 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2652-13	E813633	Au	#	AAS 0.059	g/t	08 Jun 2014
B14-2665-14	E813534	Au	#	AAS 0.061	g/t	08 Jun 2014
B14-2652-5	E813625	Au	#	AAS 0.062	g/t	08 Jun 2014
B14-2665-6	E813526	Au	#	AAS 0.063	g/t	08 Jun 2014
B14-2665-11	E813531	Au	#	AAS 0.068	g/t	08 Jun 2014
B14-2652-2	E813622	Au	#	AAS 0.068	g/t	08 Jun 2014
B14-2665-10	E813530	Au	#	AAS 0.072	g/t	08 Jun 2014
B14-2665-4	E813524	Au	#	AAS 0.077	g/t	08 Jun 2014
B14-2652-14	E813634	Au	#	AAS 0.08	g/t	08 Jun 2014
B14-2652-15	E813635	Au	#	AAS 0.109	g/t	08 Jun 2014
B14-2665-7	E813527	Au	#	AAS 0.112	g/t	08 Jun 2014
B14-2665-1	E813521	Au	#	AAS 0.116	g/t	08 Jun 2014
B14-2665-15	E813535	Au	#	AAS 0.126	g/t	08 Jun 2014
B14-2665-9	E813529	Au	#	AAS 0.215	g/t	08 Jun 2014
B14-2652-1	E813621	Au	#	AAS 0.255	g/t	08 Jun 2014
B14-2652-12	E813632	Au	#	AAS 0.266	g/t	08 Jun 2014
B14-2665-2	E813522	Au	#	AAS 0.32	g/t	08 Jun 2014
B14-2652-19	E813639	Au	#	AAS 0.46	g/t	08 Jun 2014
B14-2652-9	E813629	Au	#	AAS 0.563	g/t	08 Jun 2014
B14-2665-3	E813523	Au	#	AAS 0.589	g/t	08 Jun 2014
B14-2652-17	E813637	Au	#	AAS 0.815	g/t	08 Jun 2014
B14-2665-5	E813525	Au	#	AAS 0.821	g/t	08 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2652-6	E813626	Au	#	AAS 1.187	g/t	08 Jun 2014
B14-2652-7	E813627	Au	#	AAS 1.992	g/t	08 Jun 2014
B14-2652-18	E813638	Au	#	AAS 2.049	g/t	08 Jun 2014
B14-2652-10	E813630	Au	#	AAS 2.592	g/t	08 Jun 2014
B14-2652-20	E813640	Au	#	AAS 3.017	g/t	08 Jun 2014
B14-2652-8	E813628	Au	#	AAS 3.542	g/t	08 Jun 2014
B14-2652-12	E813632	Cu	#	AR- 276	g/t	08 Jun 2014
B14-2652-18	E813638	Cu	#	AR- 212	g/t	08 Jun 2014
B14-2652-13	E813633	Cu	#	AR- 201	g/t	08 Jun 2014
B14-2652-19	E813639	Cu	#	AR- 166	g/t	08 Jun 2014
B14-2652-8	E813628	Cu	#	AR- 161	g/t	08 Jun 2014
B14-2652-20	E813640	Cu	#	AR- 160	g/t	08 Jun 2014
B14-2652-7	E813627	Cu	#	AR- 154	g/t	08 Jun 2014
B14-2652-6	E813626	Cu	#	AR- 133	g/t	08 Jun 2014
B14-2652-2	E813622	Cu	#	AR- 125	g/t	08 Jun 2014
B14-2652-14	E813634	Cu	#	AR- 123	g/t	08 Jun 2014
B14-2652-9	E813629	Cu	#	AR- 116	g/t	08 Jun 2014
B14-2652-15	E813635	Cu	#	AR- 107	g/t	08 Jun 2014
B14-2652-5	E813625	Cu	#	AR- 104	g/t	08 Jun 2014
B14-2652-10	E813630	Cu	#	AR- 97	g/t	08 Jun 2014
B14-2652-1	E813621	Cu	#	AR- 94.6	g/t	08 Jun 2014
B14-2652-3	E813623	Cu	#	AR- 76.5	g/t	08 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2652-16	E813636	Cu	#	AR- 75.7	g/t	08 Jun 2014
B14-2652-4	E813624	Cu	#	AR- 69.1	g/t	08 Jun 2014
B14-2652-17	E813637	Cu	#	AR- 26.2	g/t	08 Jun 2014
B14-2652-11	E813631	Cu	#	AR- 7.33	g/t	08 Jun 2014
B14-2671-4	E813484	Au	#	AAS 0.009	g/t	09 Jun 2014
B14-2668-15	E813515	Au	#	AAS 0.009	g/t	09 Jun 2014
B14-2670-6	E813566	Au	#	AAS 0.009	g/t	09 Jun 2014
B14-2670-14	E813574	Au	#	AAS 0.009	g/t	09 Jun 2014
B14-2670-15	E813575	Au	#	AAS 0.009	g/t	09 Jun 2014
B14-2678-6	E813646	Au	#	AAS 0.009	g/t	09 Jun 2014
B14-2669-1	E813541	Au	#	AAS 0.01	g/t	09 Jun 2014
B14-2671-14	E813494	Au	#	AAS 0.011	g/t	09 Jun 2014
B14-2669-14	E813554	Au	#	AAS 0.011	g/t	09 Jun 2014
B14-2670-13	E813573	Au	#	AAS 0.011	g/t	09 Jun 2014
B14-2670-19	E813579	Au	#	AAS 0.011	g/t	09 Jun 2014
B14-2679-3	E813663	Au	#	AAS 0.013	g/t	09 Jun 2014
B14-2678-2	E813642	Au	#	AAS 0.014	g/t	09 Jun 2014
B14-2676-4	E813684	Au	#	AAS 0.014	g/t	09 Jun 2014
B14-2671-3	E813483	Au	#	AAS 0.015	g/t	09 Jun 2014
B14-2677-20	E813620	Au	#	AAS 0.015	g/t	09 Jun 2014
B14-2670-16	E813576	Au	#	AAS 0.017	g/t	09 Jun 2014
B14-2670-17	E813577	Au	#	AAS 0.019	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2679-4	E813664	Au	#	AAS 0.021	g/t	09 Jun 2014
B14-2670-3	E813563	Au	#	AAS 0.022	g/t	09 Jun 2014
B14-2678-18	E813658	Au	#	AAS 0.022	g/t	09 Jun 2014
B14-2679-5	E813665	Au	#	AAS 0.023	g/t	09 Jun 2014
B14-2678-19	E813659	Au	#	AAS 0.024	g/t	09 Jun 2014
B14-2670-18	E813578	Au	#	AAS 0.025	g/t	09 Jun 2014
B14-2679-6	E813666	Au	#	AAS 0.027	g/t	09 Jun 2014
B14-2678-16	E813656	Au	#	AAS 0.033	g/t	09 Jun 2014
B14-2678-14	E813654	Au	#	AAS 0.036	g/t	09 Jun 2014
B14-2671-9	E813489	Au	#	AAS 0.038	g/t	09 Jun 2014
B14-2668-14	E813514	Au	#	AAS 0.038	g/t	09 Jun 2014
B14-2669-6	E813546	Au	#	AAS 0.038	g/t	09 Jun 2014
B14-2671-2	E813482	Au	#	AAS 0.041	g/t	09 Jun 2014
B14-2668-16	E813516	Au	#	AAS 0.044	g/t	09 Jun 2014
B14-2678-17	E813657	Au	#	AAS 0.044	g/t	09 Jun 2014
B14-2676-15	E813695	Au	#	AAS 0.045	g/t	09 Jun 2014
B14-2677-1	E813601	Au	#	AAS 0.048	g/t	09 Jun 2014
B14-2677-3	E813603	Au	#	AAS 0.05	g/t	09 Jun 2014
B14-2671-5	E813485	Au	#	AAS 0.051	g/t	09 Jun 2014
B14-2677-2	E813602	Au	#	AAS 0.051	g/t	09 Jun 2014
B14-2677-4	E813604	Au	#	AAS 0.051	g/t	09 Jun 2014
B14-2671-15	E813495	Au	#	AAS 0.054	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2668-19	E813519	Au	#	AAS 0.054	g/t	09 Jun 2014
B14-2678-15	E813655	Au	#	AAS 0.054	g/t	09 Jun 2014
B14-2671-13	E813493	Au	#	AAS 0.058	g/t	09 Jun 2014
B14-2669-8	E813548	Au	#	AAS 0.059	g/t	09 Jun 2014
B14-2671-16	E813496	Au	#	AAS 0.065	g/t	09 Jun 2014
B14-2669-9	E813549	Au	#	AAS 0.065	g/t	09 Jun 2014
B14-2668-18	E813518	Au	#	AAS 0.068	g/t	09 Jun 2014
B14-2678-3	E813643	Au	#	AAS 0.068	g/t	09 Jun 2014
B14-2677-11	E813611	Au	#	AAS 0.073	g/t	09 Jun 2014
B14-2679-10	E813670	Au	#	AAS 0.074	g/t	09 Jun 2014
B14-2678-20	E813660	Au	#	AAS 0.075	g/t	09 Jun 2014
B14-2668-20	E813520	Au	#	AAS 0.08	g/t	09 Jun 2014
B14-2671-1	E813481	Au	#	AAS 0.082	g/t	09 Jun 2014
B14-2679-19	E813679	Au	#	AAS 0.083	g/t	09 Jun 2014
B14-2668-7	E813507	Au	#	AAS 0.086	g/t	09 Jun 2014
B14-2671-11	E813491	Au	#	AAS 0.088	g/t	09 Jun 2014
B14-2677-8	E813608	Au	#	AAS 0.089	g/t	09 Jun 2014
B14-2668-5	E813505	Au	#	AAS 0.098	g/t	09 Jun 2014
B14-2676-17	E813697	Au	#	AAS 0.098	g/t	09 Jun 2014
B14-2669-11	E813551	Au	#	AAS 0.118	g/t	09 Jun 2014
B14-2668-13	E813513	Au	#	AAS 0.119	g/t	09 Jun 2014
B14-2679-8	E813668	Au	#	AAS 0.125	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2668-17	E813517	Au	#	AAS 0.129	g/t	09 Jun 2014
B14-2676-20	E813700	Au	#	AAS 0.13	g/t	09 Jun 2014
B14-2677-19	E813619	Au	#	AAS 0.132	g/t	09 Jun 2014
B14-2670-4	E813564	Au	#	AAS 0.138	g/t	09 Jun 2014
B14-2671-8	E813488	Au	#	AAS 0.149	g/t	09 Jun 2014
B14-2671-10	E813490	Au	#	AAS 0.154	g/t	09 Jun 2014
B14-2676-13	E813693	Au	#	AAS 0.154	g/t	09 Jun 2014
B14-2668-4	E813504	Au	#	AAS 0.155	g/t	09 Jun 2014
B14-2677-12	E813612	Au	#	AAS 0.162	g/t	09 Jun 2014
B14-2669-3	E813543	Au	#	AAS 0.164	g/t	09 Jun 2014
B14-2676-19	E813699	Au	#	AAS 0.188	g/t	09 Jun 2014
B14-2677-13	E813613	Au	#	AAS 0.19	g/t	09 Jun 2014
B14-2679-2	E813662	Au	#	AAS 0.198	g/t	09 Jun 2014
B14-2677-16	E813616	Au	#	AAS 0.201	g/t	09 Jun 2014
B14-2669-2	E813542	Au	#	AAS 0.213	g/t	09 Jun 2014
B14-2678-9	E813649	Au	#	AAS 0.222	g/t	09 Jun 2014
B14-2670-20	E813580	Au	#	AAS 0.226	g/t	09 Jun 2014
B14-2670-11	E813571	Au	#	AAS 0.228	g/t	09 Jun 2014
B14-2678-13	E813653	Au	#	AAS 0.228	g/t	09 Jun 2014
B14-2678-4	E813644	Au	#	AAS 0.234	g/t	09 Jun 2014
B14-2676-16	E813696	Au	#	AAS 0.235	g/t	09 Jun 2014
B14-2677-5	E813605	Au	#	AAS 0.236	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2668-8	E813508	Au	#	AAS 0.258	g/t	09 Jun 2014
B14-2670-7	E813567	Au	#	AAS 0.268	g/t	09 Jun 2014
B14-2678-8	E813648	Au	#	AAS 0.276	g/t	09 Jun 2014
B14-2679-1	E813661	Au	#	AAS 0.276	g/t	09 Jun 2014
B14-2669-13	E813553	Au	#	AAS 0.278	g/t	09 Jun 2014
B14-2678-12	E813652	Au	#	AAS 0.279	g/t	09 Jun 2014
B14-2669-20	E813560	Au	#	AAS 0.312	g/t	09 Jun 2014
B14-2678-7	E813647	Au	#	AAS 0.327	g/t	09 Jun 2014
B14-2676-10	E813690	Au	#	AAS 0.379	g/t	09 Jun 2014
B14-2676-7	E813687	Au	#	AAS 0.383	g/t	09 Jun 2014
B14-2676-8	E813688	Au	#	AAS 0.389	g/t	09 Jun 2014
B14-2679-14	E813674	Au	#	AAS 0.394	g/t	09 Jun 2014
B14-2671-12	E813492	Au	#	AAS 0.416	g/t	09 Jun 2014
B14-2679-18	E813678	Au	#	AAS 0.417	g/t	09 Jun 2014
B14-2670-8	E813568	Au	#	AAS 0.442	g/t	09 Jun 2014
B14-2670-2	E813562	Au	#	AAS 0.444	g/t	09 Jun 2014
B14-2679-7	E813667	Au	#	AAS 0.486	g/t	09 Jun 2014
B14-2668-12	E813512	Au	#	AAS 0.49	g/t	09 Jun 2014
B14-2671-7	E813487	Au	#	AAS 0.492	g/t	09 Jun 2014
B14-2676-1	E813681	Au	#	AAS 0.494	g/t	09 Jun 2014
B14-2671-18	E813498	Au	#	AAS 0.495	g/t	09 Jun 2014
B14-2679-11	E813671	Au	#	AAS 0.512	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2670-1	E813561	Au	#	AAS 0.517	g/t	09 Jun 2014
B14-2676-18	E813698	Au	#	AAS 0.577	g/t	09 Jun 2014
B14-2677-18	E813618	Au	#	AAS 0.597	g/t	09 Jun 2014
B14-2671-17	E813497	Au	#	AAS 0.598	g/t	09 Jun 2014
B14-2679-9	E813669	Au	#	AAS 0.6	g/t	09 Jun 2014
B14-2678-10	E813650	Au	#	AAS 0.607	g/t	09 Jun 2014
B14-2668-3	E813503	Au	#	AAS 0.623	g/t	09 Jun 2014
B14-2679-13	E813673	Au	#	AAS 0.678	g/t	09 Jun 2014
B14-2678-11	E813651	Au	#	AAS 0.706	g/t	09 Jun 2014
B14-2677-17	E813617	Au	#	AAS 0.724	g/t	09 Jun 2014
B14-2668-6	E813506	Au	#	AAS 0.784	g/t	09 Jun 2014
B14-2669-7	E813547	Au	#	AAS 0.804	g/t	09 Jun 2014
B14-2671-6	E813486	Au	#	AAS 0.807	g/t	09 Jun 2014
B14-2676-14	E813694	Au	#	AAS 0.809	g/t	09 Jun 2014
B14-2669-5	E813545	Au	#	AAS 0.813	g/t	09 Jun 2014
B14-2676-11	E813691	Au	#	AAS 0.813	g/t	09 Jun 2014
B14-2670-10	E813570	Au	#	AAS 0.824	g/t	09 Jun 2014
B14-2676-2	E813682	Au	#	AAS 0.925	g/t	09 Jun 2014
B14-2676-9	E813689	Au	#	AAS 0.941	g/t	09 Jun 2014
B14-2676-12	E813692	Au	#	AAS 1.013	g/t	09 Jun 2014
B14-2669-17	E813557	Au	#	AAS 1.035	g/t	09 Jun 2014
B14-2670-5	E813565	Au	#	AAS 1.039	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2670-12	E813572	Au	#	AAS 1.077	g/t	09 Jun 2014
B14-2669-12	E813552	Au	#	AAS 1.207	g/t	09 Jun 2014
B14-2668-2	E813502	Au	#	AAS 1.281	g/t	09 Jun 2014
B14-2677-14	E813614	Au	#	AAS 1.355	g/t	09 Jun 2014
B14-2669-4	E813544	Au	#	AAS 1.385	g/t	09 Jun 2014
B14-2679-20	E813680	Au	#	AAS 1.427	g/t	09 Jun 2014
B14-2669-18	E813558	Au	#	AAS 1.48	g/t	09 Jun 2014
B14-2670-9	E813569	Au	#	AAS 1.631	g/t	09 Jun 2014
B14-2669-16	E813556	Au	#	AAS 1.866	g/t	09 Jun 2014
B14-2678-1	E813641	Au	#	AAS 1.871	g/t	09 Jun 2014
B14-2669-19	E813559	Au	#	AAS 1.878	g/t	09 Jun 2014
B14-2669-15	E813555	Au	#	AAS 2.179	g/t	09 Jun 2014
B14-2679-12	E813672	Au	#	AAS 2.705	g/t	09 Jun 2014
B14-2677-10	E813610	Au	#	AAS 2.816	g/t	09 Jun 2014
B14-2669-10	E813550	Au	#	AAS 3.161	g/t	09 Jun 2014
B14-2671-20	E813500	Au	#	AAS 3.441	g/t	09 Jun 2014
B14-2676-6	E813686	Au	#	AAS 3.622	g/t	09 Jun 2014
B14-2676-3	E813683	Au	#	AAS 4.322	g/t	09 Jun 2014
B14-2679-17	E813677	Au	#	AAS 4.485	g/t	09 Jun 2014
B14-2679-16	E813676	Au	#	AAS 4.928	g/t	09 Jun 2014
B14-2668-10	E813510	Au	#	AAS 4.988	g/t	09 Jun 2014
B14-2668-11	E813511	Au	#	AAS 5.014	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2679-15	E813675	Au	#	AAS 5.835	g/t	09 Jun 2014
B14-2671-19	E813499	Au	#	GRV 5.36	g/t	09 Jun 2014
B14-2668-1	E813501	Au	#	GRV 10.7	g/t	09 Jun 2014
B14-2668-9	E813509	Au	#	GRV 38.4	g/t	09 Jun 2014
B14-2677-6	E813606	Au	#	GRV 5.34	g/t	09 Jun 2014
B14-2677-7	E813607	Au	#	GRV 5.01	g/t	09 Jun 2014
B14-2677-9	E813609	Au	#	GRV 9.66	g/t	09 Jun 2014
B14-2677-15	E813615	Au	#	GRV 1.54	g/t	09 Jun 2014
B14-2678-5	E813645	Au	#	GRV 5.9	g/t	09 Jun 2014
B14-2676-5	E813685	Au	#	GRV 8.18	g/t	09 Jun 2014
B14-2679-14	E813674	Cu	#	AR- 4940	g/t	09 Jun 2014
B14-2679-12	E813672	Cu	#	AR- 4520	g/t	09 Jun 2014
B14-2679-18	E813678	Cu	#	AR- 1840	g/t	09 Jun 2014
B14-2678-9	E813649	Cu	#	AR- 1450	g/t	09 Jun 2014
B14-2679-16	E813676	Cu	#	AR- 1040	g/t	09 Jun 2014
B14-2679-7	E813667	Cu	#	AR- 978	g/t	09 Jun 2014
B14-2679-17	E813677	Cu	#	AR- 918	g/t	09 Jun 2014
B14-2679-20	E813680	Cu	#	AR- 781	g/t	09 Jun 2014
B14-2679-19	E813679	Cu	#	AR- 656	g/t	09 Jun 2014
B14-2676-2	E813682	Cu	#	AR- 629	g/t	09 Jun 2014
B14-2679-13	E813673	Cu	#	AR- 557	g/t	09 Jun 2014
B14-2678-11	E813651	Cu	#	AR- 495	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2679-15	E813675	Cu	#	AR- 477	g/t	09 Jun 2014
B14-2676-1	E813681	Cu	#	AR- 457	g/t	09 Jun 2014
B14-2678-5	E813645	Cu	#	AR- 456	g/t	09 Jun 2014
B14-2678-12	E813652	Cu	#	AR- 336	g/t	09 Jun 2014
B14-2676-6	E813686	Cu	#	AR- 246	g/t	09 Jun 2014
B14-2676-3	E813683	Cu	#	AR- 226	g/t	09 Jun 2014
B14-2677-13	E813613	Cu	#	AR- 218	g/t	09 Jun 2014
B14-2679-8	E813668	Cu	#	AR- 200	g/t	09 Jun 2014
B14-2679-11	E813671	Cu	#	AR- 188	g/t	09 Jun 2014
B14-2677-12	E813612	Cu	#	AR- 184	g/t	09 Jun 2014
B14-2676-7	E813687	Cu	#	AR- 170	g/t	09 Jun 2014
B14-2677-9	E813609	Cu	#	AR- 169	g/t	09 Jun 2014
B14-2676-5	E813685	Cu	#	AR- 168	g/t	09 Jun 2014
B14-2677-7	E813607	Cu	#	AR- 165	g/t	09 Jun 2014
B14-2678-4	E813644	Cu	#	AR- 163	g/t	09 Jun 2014
B14-2676-10	E813690	Cu	#	AR- 153	g/t	09 Jun 2014
B14-2679-10	E813670	Cu	#	AR- 147	g/t	09 Jun 2014
B14-2676-16	E813696	Cu	#	AR- 147	g/t	09 Jun 2014
B14-2676-12	E813692	Cu	#	AR- 130	g/t	09 Jun 2014
B14-2677-19	E813619	Cu	#	AR- 126	g/t	09 Jun 2014
B14-2677-1	E813601	Cu	#	AR- 125	g/t	09 Jun 2014
B14-2676-8	E813688	Cu	#	AR- 125	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2677-15	E813615	Cu	#	AR- 125	g/t	09 Jun 2014
B14-2679-4	E813664	Cu	#	AR- 122	g/t	09 Jun 2014
B14-2676-11	E813691	Cu	#	AR- 119	g/t	09 Jun 2014
B14-2677-14	E813614	Cu	#	AR- 117	g/t	09 Jun 2014
B14-2677-10	E813610	Cu	#	AR- 114	g/t	09 Jun 2014
B14-2679-1	E813661	Cu	#	AR- 113	g/t	09 Jun 2014
B14-2676-9	E813689	Cu	#	AR- 112	g/t	09 Jun 2014
B14-2677-6	E813606	Cu	#	AR- 111	g/t	09 Jun 2014
B14-2679-2	E813662	Cu	#	AR- 110	g/t	09 Jun 2014
B14-2679-5	E813665	Cu	#	AR- 107	g/t	09 Jun 2014
B14-2676-13	E813693	Cu	#	AR- 106	g/t	09 Jun 2014
B14-2676-14	E813694	Cu	#	AR- 102	g/t	09 Jun 2014
B14-2678-14	E813654	Cu	#	AR- 96.3	g/t	09 Jun 2014
B14-2678-2	E813642	Cu	#	AR- 94.2	g/t	09 Jun 2014
B14-2678-13	E813653	Cu	#	AR- 93.8	g/t	09 Jun 2014
B14-2677-17	E813617	Cu	#	AR- 93.7	g/t	09 Jun 2014
B14-2678-15	E813655	Cu	#	AR- 92.5	g/t	09 Jun 2014
B14-2678-16	E813656	Cu	#	AR- 91.8	g/t	09 Jun 2014
B14-2676-15	E813695	Cu	#	AR- 89	g/t	09 Jun 2014
B14-2677-16	E813616	Cu	#	AR- 86.5	g/t	09 Jun 2014
B14-2678-1	E813641	Cu	#	AR- 76.7	g/t	09 Jun 2014
B14-2676-20	E813700	Cu	#	AR- 74	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2678-3	E813643	Cu	#	AR- 69.6	g/t	09 Jun 2014
B14-2677-2	E813602	Cu	#	AR- 68.8	g/t	09 Jun 2014
B14-2679-6	E813666	Cu	#	AR- 67.8	g/t	09 Jun 2014
B14-2678-20	E813660	Cu	#	AR- 65.7	g/t	09 Jun 2014
B14-2677-20	E813620	Cu	#	AR- 54.2	g/t	09 Jun 2014
B14-2679-3	E813663	Cu	#	AR- 53.3	g/t	09 Jun 2014
B14-2676-19	E813699	Cu	#	AR- 53.2	g/t	09 Jun 2014
B14-2678-19	E813659	Cu	#	AR- 51.1	g/t	09 Jun 2014
B14-2678-8	E813648	Cu	#	AR- 51	g/t	09 Jun 2014
B14-2678-18	E813658	Cu	#	AR- 37.1	g/t	09 Jun 2014
B14-2678-7	E813647	Cu	#	AR- 34.2	g/t	09 Jun 2014
B14-2677-11	E813611	Cu	#	AR- 29.7	g/t	09 Jun 2014
B14-2677-4	E813604	Cu	#	AR- 27.5	g/t	09 Jun 2014
B14-2677-5	E813605	Cu	#	AR- 27	g/t	09 Jun 2014
B14-2676-18	E813698	Cu	#	AR- 25.3	g/t	09 Jun 2014
B14-2677-8	E813608	Cu	#	AR- 25.1	g/t	09 Jun 2014
B14-2678-10	E813650	Cu	#	AR- 24.5	g/t	09 Jun 2014
B14-2679-9	E813669	Cu	#	AR- 24.1	g/t	09 Jun 2014
B14-2677-3	E813603	Cu	#	AR- 24	g/t	09 Jun 2014
B14-2676-4	E813684	Cu	#	AR- 22.2	g/t	09 Jun 2014
B14-2677-18	E813618	Cu	#	AR- 21.8	g/t	09 Jun 2014
B14-2676-17	E813697	Cu	#	AR- 21	g/t	09 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2678-17	E813657	Cu	#	AR- 18.3	g/t	09 Jun 2014
B14-2678-6	E813646	Cu	#	AR- 5.37	g/t	09 Jun 2014
B14-2701-18	E813598	Au	#	AAS 0.009	g/t	10 Jun 2014
B14-2692-17	E813717	Au	#	AAS 0.009	g/t	10 Jun 2014
B14-2702-15	E813776	Au	#	AAS 0.009	g/t	10 Jun 2014
B14-2704-15	E813795	Au	#	AAS 0.009	g/t	10 Jun 2014
B14-2692-3	E813703	Au	#	AAS 0.015	g/t	10 Jun 2014
B14-2692-2	E813702	Au	#	AAS 0.021	g/t	10 Jun 2014
B14-2703-15	E813755	Au	#	AAS 0.022	g/t	10 Jun 2014
B14-2692-13	E813713	Au	#	AAS 0.032	g/t	10 Jun 2014
B14-2692-14	E813714	Au	#	AAS 0.033	g/t	10 Jun 2014
B14-2701-13	E813593	Au	#	AAS 0.034	g/t	10 Jun 2014
B14-2692-4	E813704	Au	#	AAS 0.036	g/t	10 Jun 2014
B14-2694-18	E813738	Au	#	AAS 0.036	g/t	10 Jun 2014
B14-2704-10	E813800	Au	#	AAS 0.037	g/t	10 Jun 2014
B14-2692-9	E813709	Au	#	AAS 0.038	g/t	10 Jun 2014
B14-2704-19	E813798	Au	#	AAS 0.043	g/t	10 Jun 2014
B14-2704-20	E813799	Au	#	AAS 0.054	g/t	10 Jun 2014
B14-2704-18	E813797	Au	#	AAS 0.056	g/t	10 Jun 2014
B14-2701-19	E813599	Au	#	AAS 0.062	g/t	10 Jun 2014
B14-2692-8	E813708	Au	#	AAS 0.062	g/t	10 Jun 2014
B14-2702-5	E813765	Au	#	AAS 0.067	g/t	10 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2692-10	E813710	Au	#	AAS 0.069	g/t	10 Jun 2014
B14-2704-11	E813790	Au	#	AAS 0.078	g/t	10 Jun 2014
B14-2692-5	E813705	Au	#	AAS 0.091	g/t	10 Jun 2014
B14-2704-14	E813793	Au	#	AAS 0.101	g/t	10 Jun 2014
B14-2703-3	E813743	Au	#	AAS 0.105	g/t	10 Jun 2014
B14-2692-12	E813712	Au	#	AAS 0.107	g/t	10 Jun 2014
B14-2701-17	E813597	Au	#	AAS 0.111	g/t	10 Jun 2014
B14-2704-3	E813783	Au	#	AAS 0.115	g/t	10 Jun 2014
B14-2704-16	E813794	Au	#	AAS 0.12	g/t	10 Jun 2014
B14-2701-12	E813592	Au	#	AAS 0.133	g/t	10 Jun 2014
B14-2694-13	E813733	Au	#	AAS 0.138	g/t	10 Jun 2014
B14-2702-6	E813766	Au	#	AAS 0.142	g/t	10 Jun 2014
B14-2701-20	E813600	Au	#	AAS 0.143	g/t	10 Jun 2014
B14-2701-1	E813581	Au	#	AAS 0.151	g/t	10 Jun 2014
B14-2702-10	E813770	Au	#	AAS 0.152	g/t	10 Jun 2014
B14-2703-11	E813751	Au	#	AAS 0.166	g/t	10 Jun 2014
B14-2703-7	E813747	Au	#	AAS 0.169	g/t	10 Jun 2014
B14-2701-4	E813584	Au	#	AAS 0.171	g/t	10 Jun 2014
B14-2704-17	E813796	Au	#	AAS 0.177	g/t	10 Jun 2014
B14-2701-9	E813589	Au	#	AAS 0.192	g/t	10 Jun 2014
B14-2701-15	E813595	Au	#	AAS 0.197	g/t	10 Jun 2014
B14-2701-16	E813596	Au	#	AAS 0.2	g/t	10 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2701-8	E813588	Au	#	AAS 0.201	g/t	10 Jun 2014
B14-2703-5	E813745	Au	#	AAS 0.216	g/t	10 Jun 2014
B14-2701-5	E813585	Au	#	AAS 0.222	g/t	10 Jun 2014
B14-2701-11	E813591	Au	#	AAS 0.251	g/t	10 Jun 2014
B14-2703-2	E813742	Au	#	AAS 0.253	g/t	10 Jun 2014
B14-2703-10	E813750	Au	#	AAS 0.253	g/t	10 Jun 2014
B14-2692-6	E813706	Au	#	AAS 0.255	g/t	10 Jun 2014
B14-2692-19	E813719	Au	#	AAS 0.294	g/t	10 Jun 2014
B14-2703-14	E813754	Au	#	AAS 0.308	g/t	10 Jun 2014
B14-2694-20	E813740	Au	#	AAS 0.324	g/t	10 Jun 2014
B14-2692-20	E813720	Au	#	AAS 0.353	g/t	10 Jun 2014
B14-2694-19	E813739	Au	#	AAS 0.372	g/t	10 Jun 2014
B14-2694-4	E813724	Au	#	AAS 0.389	g/t	10 Jun 2014
B14-2694-16	E813736	Au	#	AAS 0.409	g/t	10 Jun 2014
B14-2701-10	E813590	Au	#	AAS 0.43	g/t	10 Jun 2014
B14-2692-16	E813716	Au	#	AAS 0.431	g/t	10 Jun 2014
B14-2704-5	E813785	Au	#	AAS 0.453	g/t	10 Jun 2014
B14-2701-7	E813587	Au	#	AAS 0.49	g/t	10 Jun 2014
B14-2692-1	E813701	Au	#	AAS 0.527	g/t	10 Jun 2014
B14-2704-13	E813792	Au	#	AAS 0.527	g/t	10 Jun 2014
B14-2701-14	E813594	Au	#	AAS 0.531	g/t	10 Jun 2014
B14-2702-14	E813774	Au	#	AAS 0.537	g/t	10 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2694-11	E813731	Au	#	AAS 0.582	g/t	10 Jun 2014
B14-2701-3	E813583	Au	#	AAS 0.59	g/t	10 Jun 2014
B14-2692-11	E813711	Au	#	AAS 0.593	g/t	10 Jun 2014
B14-2702-4	E813764	Au	#	AAS 0.596	g/t	10 Jun 2014
B14-2704-4	E813784	Au	#	AAS 0.6	g/t	10 Jun 2014
B14-2702-8	E813768	Au	#	AAS 0.605	g/t	10 Jun 2014
B14-2704-12	E813791	Au	#	AAS 0.642	g/t	10 Jun 2014
B14-2703-16	E813756	Au	#	AAS 0.666	g/t	10 Jun 2014
B14-2703-13	E813753	Au	#	AAS 0.72	g/t	10 Jun 2014
B14-2703-4	E813744	Au	#	AAS 0.767	g/t	10 Jun 2014
B14-2694-3	E813723	Au	#	AAS 0.807	g/t	10 Jun 2014
B14-2701-2	E813582	Au	#	AAS 0.813	g/t	10 Jun 2014
B14-2702-12	E813772	Au	#	AAS 0.82	g/t	10 Jun 2014
B14-2702-9	E813769	Au	#	AAS 0.837	g/t	10 Jun 2014
B14-2702-3	E813763	Au	#	AAS 0.839	g/t	10 Jun 2014
B14-2694-5	E813725	Au	#	AAS 0.843	g/t	10 Jun 2014
B14-2694-10	E813730	Au	#	AAS 0.845	g/t	10 Jun 2014
B14-2694-2	E813722	Au	#	AAS 0.867	g/t	10 Jun 2014
B14-2703-12	E813752	Au	#	AAS 0.906	g/t	10 Jun 2014
B14-2704-6	E813786	Au	#	AAS 1.043	g/t	10 Jun 2014
B14-2694-8	E813728	Au	#	AAS 1.05	g/t	10 Jun 2014
B14-2702-17	E813777	Au	#	AAS 1.077	g/t	10 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2702-2	E813762	Au	#	AAS 1.095	g/t	10 Jun 2014
B14-2692-7	E813707	Au	#	AAS 1.139	g/t	10 Jun 2014
B14-2703-1	E813741	Au	#	AAS 1.374	g/t	10 Jun 2014
B14-2702-1	E813761	Au	#	AAS 1.387	g/t	10 Jun 2014
B14-2703-20	E813760	Au	#	AAS 1.565	g/t	10 Jun 2014
B14-2694-12	E813732	Au	#	AAS 1.568	g/t	10 Jun 2014
B14-2704-2	E813782	Au	#	AAS 1.571	g/t	10 Jun 2014
B14-2702-16	E813775	Au	#	AAS 1.662	g/t	10 Jun 2014
B14-2692-15	E813715	Au	#	AAS 1.727	g/t	10 Jun 2014
B14-2704-9	E813789	Au	#	AAS 1.773	g/t	10 Jun 2014
B14-2703-17	E813757	Au	#	AAS 1.839	g/t	10 Jun 2014
B14-2704-8	E813788	Au	#	AAS 2.025	g/t	10 Jun 2014
B14-2703-19	E813759	Au	#	AAS 2.159	g/t	10 Jun 2014
B14-2702-7	E813767	Au	#	AAS 2.172	g/t	10 Jun 2014
B14-2701-6	E813586	Au	#	AAS 2.181	g/t	10 Jun 2014
B14-2694-6	E813726	Au	#	AAS 2.323	g/t	10 Jun 2014
B14-2694-9	E813729	Au	#	AAS 2.361	g/t	10 Jun 2014
B14-2703-6	E813746	Au	#	AAS 2.377	g/t	10 Jun 2014
B14-2702-18	E813778	Au	#	AAS 2.46	g/t	10 Jun 2014
B14-2694-1	E813721	Au	#	AAS 2.549	g/t	10 Jun 2014
B14-2694-14	E813734	Au	#	AAS 3.095	g/t	10 Jun 2014
B14-2703-18	E813758	Au	#	AAS 3.22	g/t	10 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2703-8	E813748	Au	#	AAS 3.732	g/t	10 Jun 2014
B14-2694-15	E813735	Au	#	AAS 3.788	g/t	10 Jun 2014
B14-2704-7	E813787	Au	#	AAS 4.447	g/t	10 Jun 2014
B14-2694-17	E813737	Au	#	AAS 4.517	g/t	10 Jun 2014
B14-2692-18	E813718	Au	#	AAS 5.58	g/t	10 Jun 2014
B14-2694-7	E813727	Au	#	GRV 9.7	g/t	10 Jun 2014
B14-2703-9	E813749	Au	#	GRV 4.85	g/t	10 Jun 2014
B14-2702-11	E813771	Au	#	GRV 14.2	g/t	10 Jun 2014
B14-2702-13	E813773	Au	#	GRV 6.72	g/t	10 Jun 2014
B14-2702-19	E813779	Au	#	GRV 9.37	g/t	10 Jun 2014
B14-2702-20	E813780	Au	#	GRV 20.7	g/t	10 Jun 2014
B14-2704-1	E813781	Au	#	GRV 6	g/t	10 Jun 2014
B14-2759-4	E813844	Au	#	AAS 0.032	g/t	14 Jun 2014
B14-2754-14	E813834	Au	#	AAS 0.046	g/t	14 Jun 2014
B14-2754-17	E813837	Au	#	AAS 0.058	g/t	14 Jun 2014
B14-2759-2	E813842	Au	#	AAS 0.059	g/t	14 Jun 2014
B14-2754-18	E813838	Au	#	AAS 0.076	g/t	14 Jun 2014
B14-2754-8	E813828	Au	#	AAS 0.1	g/t	14 Jun 2014
B14-2754-15	E813835	Au	#	AAS 0.11	g/t	14 Jun 2014
B14-2754-16	E813836	Au	#	AAS 0.114	g/t	14 Jun 2014
B14-2759-20	E813860	Au	#	AAS 0.123	g/t	14 Jun 2014
B14-2754-11	E813831	Au	#	AAS 0.146	g/t	14 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2754-5	E813825	Au	#	AAS 0.156	g/t	14 Jun 2014
B14-2759-1	E813841	Au	#	AAS 0.172	g/t	14 Jun 2014
B14-2754-6	E813826	Au	#	AAS 0.201	g/t	14 Jun 2014
B14-2754-1	E813821	Au	#	AAS 0.217	g/t	14 Jun 2014
B14-2759-7	E813847	Au	#	AAS 0.231	g/t	14 Jun 2014
B14-2754-10	E813830	Au	#	AAS 0.238	g/t	14 Jun 2014
B14-2754-7	E813827	Au	#	AAS 0.26	g/t	14 Jun 2014
B14-2759-6	E813846	Au	#	AAS 0.327	g/t	14 Jun 2014
B14-2759-11	E813851	Au	#	AAS 0.343	g/t	14 Jun 2014
B14-2754-2	E813822	Au	#	AAS 0.355	g/t	14 Jun 2014
B14-2754-4	E813824	Au	#	AAS 0.428	g/t	14 Jun 2014
B14-2759-5	E813845	Au	#	AAS 0.502	g/t	14 Jun 2014
B14-2754-3	E813823	Au	#	AAS 0.538	g/t	14 Jun 2014
B14-2754-9	E813829	Au	#	AAS 0.604	g/t	14 Jun 2014
B14-2759-14	E813854	Au	#	AAS 0.617	g/t	14 Jun 2014
B14-2754-13	E813833	Au	#	AAS 0.802	g/t	14 Jun 2014
B14-2759-16	E813856	Au	#	AAS 0.946	g/t	14 Jun 2014
B14-2759-15	E813855	Au	#	AAS 0.953	g/t	14 Jun 2014
B14-2759-9	E813849	Au	#	AAS 1.398	g/t	14 Jun 2014
B14-2759-13	E813853	Au	#	AAS 1.486	g/t	14 Jun 2014
B14-2759-19	E813859	Au	#	AAS 1.836	g/t	14 Jun 2014
B14-2759-8	E813848	Au	#	AAS 1.839	g/t	14 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2754-19	E813839	Au	#	AAS 1.933	g/t	14 Jun 2014
B14-2759-12	E813852	Au	#	AAS 2.636	g/t	14 Jun 2014
B14-2759-17	E813857	Au	#	AAS 2.858	g/t	14 Jun 2014
B14-2759-3	E813843	Au	#	AAS 3.263	g/t	14 Jun 2014
B14-2759-18	E813858	Au	#	AAS 3.359	g/t	14 Jun 2014
B14-2754-12	E813832	Au	#	GRV 6.3	g/t	14 Jun 2014
B14-2754-20	E813840	Au	#	GRV 3.64	g/t	14 Jun 2014
B14-2759-10	E813850	Au	#	GRV 9.38	g/t	14 Jun 2014
B14-2775-9	E813929	Au	#	AAS 0.009	g/t	15 Jun 2014
B14-2775-10	E813930	Au	#	AAS 0.009	g/t	15 Jun 2014
B14-2776-3	E813943	Au	#	AAS 0.009	g/t	15 Jun 2014
B14-2776-14	E813954	Au	#	AAS 0.009	g/t	15 Jun 2014
B14-2777-13	E813813	Au	#	AAS 0.011	g/t	15 Jun 2014
B14-2776-11	E813951	Au	#	AAS 0.012	g/t	15 Jun 2014
B14-2775-11	E813931	Au	#	AAS 0.019	g/t	15 Jun 2014
B14-2775-8	E813928	Au	#	AAS 0.021	g/t	15 Jun 2014
B14-2776-2	E813942	Au	#	AAS 0.022	g/t	15 Jun 2014
B14-2776-1	E813941	Au	#	AAS 0.023	g/t	15 Jun 2014
B14-2775-6	E813926	Au	#	AAS 0.024	g/t	15 Jun 2014
B14-2776-6	E813946	Au	#	AAS 0.024	g/t	15 Jun 2014
B14-2777-11	E813811	Au	#	AAS 0.027	g/t	15 Jun 2014
B14-2776-10	E813950	Au	#	AAS 0.028	g/t	15 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2776-13	E813953	Au	#	AAS 0.032	g/t	15 Jun 2014
B14-2775-12	E813932	Au	#	AAS 0.033	g/t	15 Jun 2014
B14-2776-12	E813952	Au	#	AAS 0.036	g/t	15 Jun 2014
B14-2776-8	E813949	Au	#	AAS 0.037	g/t	15 Jun 2014
B14-2777-9	E813809	Au	#	AAS 0.04	g/t	15 Jun 2014
B14-2777-3	E813803	Au	#	AAS 0.041	g/t	15 Jun 2014
B14-2777-4	E813804	Au	#	AAS 0.044	g/t	15 Jun 2014
B14-2775-2	E813922	Au	#	AAS 0.054	g/t	15 Jun 2014
B14-2777-14	E813814	Au	#	AAS 0.057	g/t	15 Jun 2014
B14-2775-3	E813923	Au	#	AAS 0.059	g/t	15 Jun 2014
B14-2776-16	E813956	Au	#	AAS 0.059	g/t	15 Jun 2014
B14-2777-10	E813810	Au	#	AAS 0.061	g/t	15 Jun 2014
B14-2775-5	E813925	Au	#	AAS 0.064	g/t	15 Jun 2014
B14-2775-14	E813934	Au	#	AAS 0.066	g/t	15 Jun 2014
B14-2775-19	E813939	Au	#	AAS 0.066	g/t	15 Jun 2014
B14-2776-4	E813944	Au	#	AAS 0.068	g/t	15 Jun 2014
B14-2777-7	E813807	Au	#	AAS 0.078	g/t	15 Jun 2014
B14-2776-19	E813959	Au	#	AAS 0.078	g/t	15 Jun 2014
B14-2777-5	E813805	Au	#	AAS 0.079	g/t	15 Jun 2014
B14-2777-8	E813808	Au	#	AAS 0.086	g/t	15 Jun 2014
B14-2777-1	E813801	Au	#	AAS 0.088	g/t	15 Jun 2014
B14-2777-2	E813802	Au	#	AAS 0.089	g/t	15 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2775-18	E813938	Au	#	AAS 0.092	g/t	15 Jun 2014
B14-2775-16	E813936	Au	#	AAS 0.098	g/t	15 Jun 2014
B14-2775-17	E813937	Au	#	AAS 0.114	g/t	15 Jun 2014
B14-2775-15	E813935	Au	#	AAS 0.156	g/t	15 Jun 2014
B14-2777-6	E813806	Au	#	AAS 0.159	g/t	15 Jun 2014
B14-2776-15	E813955	Au	#	AAS 0.189	g/t	15 Jun 2014
B14-2776-18	E813958	Au	#	AAS 0.193	g/t	15 Jun 2014
B14-2777-16	E813816	Au	#	AAS 0.198	g/t	15 Jun 2014
B14-2777-19	E813819	Au	#	AAS 0.199	g/t	15 Jun 2014
B14-2776-17	E813957	Au	#	AAS 0.21	g/t	15 Jun 2014
B14-2776-20	E813960	Au	#	AAS 0.233	g/t	15 Jun 2014
B14-2775-7	E813927	Au	#	AAS 0.305	g/t	15 Jun 2014
B14-2777-18	E813818	Au	#	AAS 0.327	g/t	15 Jun 2014
B14-2775-13	E813933	Au	#	AAS 0.334	g/t	15 Jun 2014
B14-2777-20	E813820	Au	#	AAS 0.381	g/t	15 Jun 2014
B14-2776-7	E813947	Au	#	AAS 0.569	g/t	15 Jun 2014
B14-2775-20	E813940	Au	#	AAS 0.727	g/t	15 Jun 2014
B14-2777-12	E813812	Au	#	AAS 0.766	g/t	15 Jun 2014
B14-2775-4	E813924	Au	#	AAS 0.798	g/t	15 Jun 2014
B14-2776-5	E813945	Au	#	AAS 0.811	g/t	15 Jun 2014
B14-2777-15	E813815	Au	#	AAS 0.814	g/t	15 Jun 2014
B14-2776-9	E813948	Au	#	AAS 0.969	g/t	15 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2775-1	E813921	Au	#	AAS 2.184	g/t	15 Jun 2014
B14-2790-1	E813817	Au	#	AAS 0.009	g/t	16 Jun 2014
B14-2805-16	E813896	Au	#	AAS 0.009	g/t	17 Jun 2014
B14-2809-11	E813911	Au	#	AAS 0.009	g/t	17 Jun 2014
B14-2807-10	E813870	Au	#	AAS 0.011	g/t	17 Jun 2014
B14-2806-20	E813980	Au	#	AAS 0.049	g/t	17 Jun 2014
B14-2806-9	E813969	Au	#	AAS 0.051	g/t	17 Jun 2014
B14-2806-19	E813979	Au	#	AAS 0.054	g/t	17 Jun 2014
B14-2806-16	E813976	Au	#	AAS 0.067	g/t	17 Jun 2014
B14-2806-17	E813977	Au	#	AAS 0.074	g/t	17 Jun 2014
B14-2806-12	E813972	Au	#	AAS 0.091	g/t	17 Jun 2014
B14-2807-1	E813861	Au	#	AAS 0.1	g/t	17 Jun 2014
B14-2806-18	E813978	Au	#	AAS 0.102	g/t	17 Jun 2014
B14-2807-14	E813874	Au	#	AAS 0.106	g/t	17 Jun 2014
B14-2806-15	E813975	Au	#	AAS 0.123	g/t	17 Jun 2014
B14-2806-2	E813962	Au	#	AAS 0.134	g/t	17 Jun 2014
B14-2805-2	E813882	Au	#	AAS 0.14	g/t	17 Jun 2014
B14-2806-3	E813963	Au	#	AAS 0.151	g/t	17 Jun 2014
B14-2806-14	E813974	Au	#	AAS 0.167	g/t	17 Jun 2014
B14-2807-19	E813879	Au	#	AAS 0.173	g/t	17 Jun 2014
B14-2809-18	E813918	Au	#	AAS 0.176	g/t	17 Jun 2014
B14-2806-4	E813964	Au	#	AAS 0.183	g/t	17 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2806-8	E813968	Au	#	AAS 0.202	g/t	17 Jun 2014
B14-2809-8	E813908	Au	#	AAS 0.21	g/t	17 Jun 2014
B14-2806-7	E813967	Au	#	AAS 0.212	g/t	17 Jun 2014
B14-2806-13	E813973	Au	#	AAS 0.233	g/t	17 Jun 2014
B14-2806-1	E813961	Au	#	AAS 0.251	g/t	17 Jun 2014
B14-2809-14	E813914	Au	#	AAS 0.259	g/t	17 Jun 2014
B14-2809-10	E813910	Au	#	AAS 0.282	g/t	17 Jun 2014
B14-2809-12	E813912	Au	#	AAS 0.305	g/t	17 Jun 2014
B14-2805-4	E813884	Au	#	AAS 0.386	g/t	17 Jun 2014
B14-2809-2	E813902	Au	#	AAS 0.393	g/t	17 Jun 2014
B14-2806-11	E813971	Au	#	AAS 0.477	g/t	17 Jun 2014
B14-2809-1	E813901	Au	#	AAS 0.478	g/t	17 Jun 2014
B14-2806-6	E813966	Au	#	AAS 0.478	g/t	17 Jun 2014
B14-2805-1	E813881	Au	#	AAS 0.494	g/t	17 Jun 2014
B14-2809-9	E813909	Au	#	AAS 0.513	g/t	17 Jun 2014
B14-2809-7	E813907	Au	#	AAS 0.562	g/t	17 Jun 2014
B14-2809-16	E813916	Au	#	AAS 0.599	g/t	17 Jun 2014
B14-2805-5	E813885	Au	#	AAS 0.61	g/t	17 Jun 2014
B14-2807-20	E813880	Au	#	AAS 0.684	g/t	17 Jun 2014
B14-2807-16	E813876	Au	#	AAS 0.775	g/t	17 Jun 2014
B14-2807-15	E813875	Au	#	AAS 0.787	g/t	17 Jun 2014
B14-2806-5	E813965	Au	#	AAS 0.789	g/t	17 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2807-2	E813862	Au	#	AAS 0.879	g/t	17 Jun 2014
B14-2805-3	E813883	Au	#	AAS 1.028	g/t	17 Jun 2014
B14-2807-17	E813877	Au	#	AAS 1.069	g/t	17 Jun 2014
B14-2807-9	E813869	Au	#	AAS 1.137	g/t	17 Jun 2014
B14-2807-11	E813871	Au	#	AAS 1.186	g/t	17 Jun 2014
B14-2807-6	E813866	Au	#	AAS 1.349	g/t	17 Jun 2014
B14-2807-8	E813868	Au	#	AAS 1.384	g/t	17 Jun 2014
B14-2806-10	E813970	Au	#	AAS 1.628	g/t	17 Jun 2014
B14-2807-4	E813864	Au	#	AAS 1.691	g/t	17 Jun 2014
B14-2805-19	E813899	Au	#	AAS 1.904	g/t	17 Jun 2014
B14-2807-13	E813873	Au	#	AAS 2.119	g/t	17 Jun 2014
B14-2807-5	E813865	Au	#	AAS 2.333	g/t	17 Jun 2014
B14-2805-9	E813889	Au	#	AAS 2.439	g/t	17 Jun 2014
B14-2805-15	E813895	Au	#	AAS 2.765	g/t	17 Jun 2014
B14-2809-5	E813905	Au	#	AAS 2.833	g/t	17 Jun 2014
B14-2805-14	E813894	Au	#	AAS 2.859	g/t	17 Jun 2014
B14-2809-13	E813913	Au	#	AAS 2.962	g/t	17 Jun 2014
B14-2805-8	E813888	Au	#	AAS 2.978	g/t	17 Jun 2014
B14-2807-7	E813867	Au	#	AAS 3.019	g/t	17 Jun 2014
B14-2809-19	E813919	Au	#	AAS 3.109	g/t	17 Jun 2014
B14-2807-18	E813878	Au	#	AAS 3.622	g/t	17 Jun 2014
B14-2805-11	E813891	Au	#	AAS 3.665	g/t	17 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2809-4	E813904	Au	#	AAS 3.83	g/t	17 Jun 2014
B14-2809-6	E813906	Au	#	AAS 3.938	g/t	17 Jun 2014
B14-2807-12	E813872	Au	#	AAS 4.006	g/t	17 Jun 2014
B14-2805-17	E813897	Au	#	AAS 4.338	g/t	17 Jun 2014
B14-2805-13	E813893	Au	#	AAS 4.854	g/t	17 Jun 2014
B14-2809-15	E813915	Au	#	AAS 4.905	g/t	17 Jun 2014
B14-2807-3	E813863	Au	#	GRV 6.65	g/t	17 Jun 2014
B14-2805-6	E813886	Au	#	GRV 29.5	g/t	17 Jun 2014
B14-2805-7	E813887	Au	#	GRV 12.2	g/t	17 Jun 2014
B14-2805-10	E813890	Au	#	GRV 12.4	g/t	17 Jun 2014
B14-2805-12	E813892	Au	#	GRV 5.86	g/t	17 Jun 2014
B14-2805-18	E813898	Au	#	GRV 10.9	g/t	17 Jun 2014
B14-2805-20	E813900	Au	#	GRV 11.9	g/t	17 Jun 2014
B14-2809-3	E813903	Au	#	GRV 7.39	g/t	17 Jun 2014
B14-2809-17	E813917	Au	#	GRV 5.76	g/t	17 Jun 2014
B14-2809-20	E813920	Au	#	GRV 5.39	g/t	17 Jun 2014
B14-2916-16	E814057	Au	#	AAS 0.009	g/t	23 Jun 2014
B14-2936-6	E814026	Au	#	AAS 0.01	g/t	23 Jun 2014
B14-2937-16	E814146	Au	#	AAS 0.018	g/t	23 Jun 2014
B14-2916-1	E814050	Au	#	AAS 0.022	g/t	23 Jun 2014
B14-2916-12	E814046	Au	#	AAS 0.026	g/t	23 Jun 2014
B14-2916-5	E814052	Au	#	AAS 0.028	g/t	23 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2916-17	E814055	Au	#	AAS 0.036	g/t	23 Jun 2014
B14-2937-8	E814153	Au	#	AAS 0.037	g/t	23 Jun 2014
B14-2916-6	E814053	Au	#	AAS 0.039	g/t	23 Jun 2014
B14-2916-2	E814048	Au	#	AAS 0.046	g/t	23 Jun 2014
B14-2916-14	E814045	Au	#	AAS 0.047	g/t	23 Jun 2014
B14-2916-8	E814047	Au	#	AAS 0.047	g/t	23 Jun 2014
B14-2937-7	E814154	Au	#	AAS 0.049	g/t	23 Jun 2014
B14-2916-3	E814051	Au	#	AAS 0.053	g/t	23 Jun 2014
B14-2916-15	E814056	Au	#	AAS 0.055	g/t	23 Jun 2014
B14-2937-17	E814147	Au	#	AAS 0.055	g/t	23 Jun 2014
B14-2916-4	E814054	Au	#	AAS 0.056	g/t	23 Jun 2014
B14-2916-11	E814042	Au	#	AAS 0.065	g/t	23 Jun 2014
B14-2937-3	E814158	Au	#	AAS 0.22	g/t	23 Jun 2014
B14-2937-9	E814152	Au	#	AAS 0.248	g/t	23 Jun 2014
B14-2916-18	E814058	Au	#	AAS 0.25	g/t	23 Jun 2014
B14-2916-20	E814060	Au	#	AAS 0.268	g/t	23 Jun 2014
B14-2937-18	E814148	Au	#	AAS 0.297	g/t	23 Jun 2014
B14-2937-10	E814151	Au	#	AAS 0.297	g/t	23 Jun 2014
B14-2937-6	E814155	Au	#	AAS 0.367	g/t	23 Jun 2014
B14-2937-5	E814156	Au	#	AAS 0.375	g/t	23 Jun 2014
B14-2936-11	E814031	Au	#	AAS 0.418	g/t	23 Jun 2014
B14-2916-19	E814059	Au	#	AAS 0.603	g/t	23 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2916-10	E814044	Au	#	AAS 0.607	g/t	23 Jun 2014
B14-2936-18	E814038	Au	#	AAS 0.632	g/t	23 Jun 2014
B14-2916-7	E814049	Au	#	AAS 0.71	g/t	23 Jun 2014
B14-2916-13	E814041	Au	#	AAS 0.768	g/t	23 Jun 2014
B14-2937-1	E814160	Au	#	AAS 0.781	g/t	23 Jun 2014
B14-2936-17	E814037	Au	#	AAS 0.826	g/t	23 Jun 2014
B14-2936-16	E814036	Au	#	AAS 0.846	g/t	23 Jun 2014
B14-2936-1	E814022	Au	#	AAS 0.893	g/t	23 Jun 2014
B14-2937-19	E814149	Au	#	AAS 1.168	g/t	23 Jun 2014
B14-2937-4	E814157	Au	#	AAS 1.231	g/t	23 Jun 2014
B14-2937-14	E814144	Au	#	AAS 1.344	g/t	23 Jun 2014
B14-2936-19	E814039	Au	#	AAS 1.479	g/t	23 Jun 2014
B14-2937-20	E814150	Au	#	AAS 1.783	g/t	23 Jun 2014
B14-2936-13	E814033	Au	#	AAS 1.865	g/t	23 Jun 2014
B14-2936-14	E814034	Au	#	AAS 2.058	g/t	23 Jun 2014
B14-2936-9	E814030	Au	#	AAS 2.137	g/t	23 Jun 2014
B14-2937-15	E814145	Au	#	AAS 2.192	g/t	23 Jun 2014
B14-2936-3	E814023	Au	#	AAS 2.355	g/t	23 Jun 2014
B14-2916-9	E814043	Au	#	AAS 2.628	g/t	23 Jun 2014
B14-2936-4	E814024	Au	#	AAS 2.639	g/t	23 Jun 2014
B14-2936-10	E814029	Au	#	AAS 2.875	g/t	23 Jun 2014
B14-2936-2	E814021	Au	#	AAS 2.913	g/t	23 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2937-2	E814159	Au	#	AAS 3.572	g/t	23 Jun 2014
B14-2936-15	E814035	Au	#	AAS 3.792	g/t	23 Jun 2014
B14-2936-20	E814040	Au	#	AAS 4.068	g/t	23 Jun 2014
B14-2936-5	E814025	Au	#	AAS 4.366	g/t	23 Jun 2014
B14-2937-13	E814143	Au	#	AAS 4.385	g/t	23 Jun 2014
B14-2937-11	E814141	Au	#	AAS 6.53	g/t	23 Jun 2014
B14-2937-12	E814142	Au	#	AAS 7.42	g/t	23 Jun 2014
B14-2936-7	E814027	Au	#	GRV 6.78	g/t	23 Jun 2014
B14-2936-8	E814028	Au	#	GRV 9.06	g/t	23 Jun 2014
B14-2936-12	E814032	Au	#	GRV 11.2	g/t	23 Jun 2014
B14-2946-15	E814075	Au	#	AAS 0.009	g/t	24 Jun 2014
B14-2951-13	E814013	Au	#	AAS 0.011	g/t	24 Jun 2014
B14-2947-8	E814178	Au	#	AAS 0.013	g/t	24 Jun 2014
B14-2947-4	E814174	Au	#	AAS 0.016	g/t	24 Jun 2014
B14-2950-16	E814116	Au	#	AAS 0.025	g/t	24 Jun 2014
B14-2947-19	E814169	Au	#	AAS 0.025	g/t	24 Jun 2014
B14-2947-5	E814175	Au	#	AAS 0.028	g/t	24 Jun 2014
B14-2947-14	E814164	Au	#	AAS 0.03	g/t	24 Jun 2014
B14-2950-6	E814106	Au	#	AAS 0.031	g/t	24 Jun 2014
B14-2947-6	E814176	Au	#	AAS 0.032	g/t	24 Jun 2014
B14-2950-19	E814119	Au	#	AAS 0.035	g/t	24 Jun 2014
B14-2947-13	E814163	Au	#	AAS 0.035	g/t	24 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2951-5	E814005	Au	#	AAS 0.037	g/t	24 Jun 2014
B14-2951-9	E814009	Au	#	AAS 0.038	g/t	24 Jun 2014
B14-2950-18	E814118	Au	#	AAS 0.039	g/t	24 Jun 2014
B14-2951-8	E814008	Au	#	AAS 0.049	g/t	24 Jun 2014
B14-2946-16	E814076	Au	#	AAS 0.049	g/t	24 Jun 2014
B14-2947-2	E814172	Au	#	AAS 0.052	g/t	24 Jun 2014
B14-2948-16	E814096	Au	#	AAS 0.055	g/t	24 Jun 2014
B14-2948-12	E814092	Au	#	AAS 0.056	g/t	24 Jun 2014
B14-2947-9	E814179	Au	#	AAS 0.067	g/t	24 Jun 2014
B14-2950-17	E814117	Au	#	AAS 0.072	g/t	24 Jun 2014
B14-2947-15	E814165	Au	#	AAS 0.077	g/t	24 Jun 2014
B14-2947-20	E814170	Au	#	AAS 0.087	g/t	24 Jun 2014
B14-2951-6	E814006	Au	#	AAS 0.091	g/t	24 Jun 2014
B14-2947-16	E814166	Au	#	AAS 0.093	g/t	24 Jun 2014
B14-2948-6	E814086	Au	#	AAS 0.096	g/t	24 Jun 2014
B14-2951-7	E814007	Au	#	AAS 0.099	g/t	24 Jun 2014
B14-2946-6	E814066	Au	#	AAS 0.099	g/t	24 Jun 2014
B14-2951-10	E814010	Au	#	AAS 0.105	g/t	24 Jun 2014
B14-2946-2	E814062	Au	#	AAS 0.105	g/t	24 Jun 2014
B14-2948-3	E814083	Au	#	AAS 0.105	g/t	24 Jun 2014
B14-2948-8	E814088	Au	#	AAS 0.112	g/t	24 Jun 2014
B14-2948-5	E814085	Au	#	AAS 0.114	g/t	24 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2946-8	E814068	Au	#	AAS 0.12	g/t	24 Jun 2014
B14-2948-4	E814084	Au	#	AAS 0.121	g/t	24 Jun 2014
B14-2948-13	E814093	Au	#	AAS 0.128	g/t	24 Jun 2014
B14-2951-3	E814003	Au	#	AAS 0.141	g/t	24 Jun 2014
B14-2947-10	E814180	Au	#	AAS 0.147	g/t	24 Jun 2014
B14-2951-2	E814002	Au	#	AAS 0.16	g/t	24 Jun 2014
B14-2947-3	E814173	Au	#	AAS 0.167	g/t	24 Jun 2014
B14-2946-13	E814073	Au	#	AAS 0.216	g/t	24 Jun 2014
B14-2948-2	E814082	Au	#	AAS 0.222	g/t	24 Jun 2014
B14-2948-7	E814087	Au	#	AAS 0.271	g/t	24 Jun 2014
B14-2950-3	E814103	Au	#	AAS 0.273	g/t	24 Jun 2014
B14-2946-9	E814069	Au	#	AAS 0.293	g/t	24 Jun 2014
B14-2946-11	E814071	Au	#	AAS 0.296	g/t	24 Jun 2014
B14-2950-4	E814104	Au	#	AAS 0.301	g/t	24 Jun 2014
B14-2950-15	E814115	Au	#	AAS 0.314	g/t	24 Jun 2014
B14-2947-1	E814171	Au	#	AAS 0.326	g/t	24 Jun 2014
B14-2946-10	E814070	Au	#	AAS 0.373	g/t	24 Jun 2014
B14-2951-4	E814004	Au	#	AAS 0.389	g/t	24 Jun 2014
B14-2947-12	E814162	Au	#	AAS 0.389	g/t	24 Jun 2014
B14-2947-18	E814168	Au	#	AAS 0.396	g/t	24 Jun 2014
B14-2946-1	E814061	Au	#	AAS 0.406	g/t	24 Jun 2014
B14-2946-4	E814064	Au	#	AAS 0.412	g/t	24 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests, marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2946-3	E814063	Au	#	AAS 0.641	g/t	24 Jun 2014
B14-2947-7	E814177	Au	#	AAS 0.693	g/t	24 Jun 2014
B14-2951-1	E814001	Au	#	AAS 0.752	g/t	24 Jun 2014
B14-2948-9	E814089	Au	#	AAS 0.756	g/t	24 Jun 2014
B14-2947-17	E814167	Au	#	AAS 0.776	g/t	24 Jun 2014
B14-2950-10	E814110	Au	#	AAS 0.791	g/t	24 Jun 2014
B14-2951-19	E814019	Au	#	AAS 0.799	g/t	24 Jun 2014
B14-2951-20	E814020	Au	#	AAS 0.832	g/t	24 Jun 2014
B14-2948-10	E814090	Au	#	AAS 0.94	g/t	24 Jun 2014
B14-2946-18	E814078	Au	#	AAS 1.071	g/t	24 Jun 2014
B14-2951-17	E814017	Au	#	AAS 1.178	g/t	24 Jun 2014
B14-2950-14	E814114	Au	#	AAS 1.318	g/t	24 Jun 2014
B14-2946-7	E814067	Au	#	AAS 1.355	g/t	24 Jun 2014
B14-2948-1	E814081	Au	#	AAS 1.422	g/t	24 Jun 2014
B14-2951-11	E814011	Au	#	AAS 1.471	g/t	24 Jun 2014
B14-2948-11	E814091	Au	#	AAS 1.648	g/t	24 Jun 2014
B14-2948-20	E814100	Au	#	AAS 1.76	g/t	24 Jun 2014
B14-2946-17	E814077	Au	#	AAS 1.768	g/t	24 Jun 2014
B14-2950-7	E814107	Au	#	AAS 1.801	g/t	24 Jun 2014
B14-2950-13	E814113	Au	#	AAS 1.827	g/t	24 Jun 2014
B14-2951-18	E814018	Au	#	AAS 1.978	g/t	24 Jun 2014
B14-2951-15	E814015	Au	#	AAS 1.995	g/t	24 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2948-18	E814098	Au	#	AAS 2.003	g/t	24 Jun 2014
B14-2950-9	E814109	Au	#	AAS 2.202	g/t	24 Jun 2014
B14-2950-8	E814108	Au	#	AAS 2.3	g/t	24 Jun 2014
B14-2950-2	E814102	Au	#	AAS 2.39	g/t	24 Jun 2014
B14-2950-1	E814101	Au	#	AAS 2.479	g/t	24 Jun 2014
B14-2947-11	E814161	Au	#	AAS 2.604	g/t	24 Jun 2014
B14-2946-19	E814079	Au	#	AAS 2.754	g/t	24 Jun 2014
B14-2946-5	E814065	Au	#	AAS 2.935	g/t	24 Jun 2014
B14-2948-19	E814099	Au	#	AAS 3.156	g/t	24 Jun 2014
B14-2946-20	E814080	Au	#	AAS 4.258	g/t	24 Jun 2014
B14-2951-16	E814016	Au	#	AAS 4.512	g/t	24 Jun 2014
B14-2951-12	E814012	Au	#	GRV 4.08	g/t	24 Jun 2014
B14-2951-14	E814014	Au	#	GRV 5.98	g/t	24 Jun 2014
B14-2946-12	E814072	Au	#	GRV 8.51	g/t	24 Jun 2014
B14-2946-14	E814074	Au	#	GRV 6.21	g/t	24 Jun 2014
B14-2948-14	E814094	Au	#	GRV 6.7	g/t	24 Jun 2014
B14-2948-15	E814095	Au	#	GRV 18.4	g/t	24 Jun 2014
B14-2948-17	E814097	Au	#	GRV 5.51	g/t	24 Jun 2014
B14-2950-5	E814105	Au	#	GRV 10.7	g/t	24 Jun 2014
B14-2950-11	E814111	Au	#	GRV 8.17	g/t	24 Jun 2014
B14-2950-12	E814112	Au	#	GRV 7.87	g/t	24 Jun 2014
B14-2950-20	E814120	Au	#	GRV 1.11	g/t	24 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2981-12	E813992	Au	#	AAS 0.038	g/t	26 Jun 2014
B14-2979-1	E814121	Au	#	AAS 0.054	g/t	26 Jun 2014
B14-2981-2	E813982	Au	#	AAS 0.057	g/t	26 Jun 2014
B14-2979-16	E814136	Au	#	AAS 0.06	g/t	26 Jun 2014
B14-2981-1	E813981	Au	#	AAS 0.091	g/t	26 Jun 2014
B14-2981-3	E813983	Au	#	AAS 0.183	g/t	26 Jun 2014
B14-2979-11	E814131	Au	#	AAS 0.215	g/t	26 Jun 2014
B14-2981-9	E813989	Au	#	AAS 0.222	g/t	26 Jun 2014
B14-2979-12	E814132	Au	#	AAS 0.272	g/t	26 Jun 2014
B14-2981-6	E813986	Au	#	AAS 0.305	g/t	26 Jun 2014
B14-2979-5	E814125	Au	#	AAS 0.307	g/t	26 Jun 2014
B14-2981-16	E813996	Au	#	AAS 0.324	g/t	26 Jun 2014
B14-2981-7	E813987	Au	#	AAS 0.604	g/t	26 Jun 2014
B14-2981-15	E813995	Au	#	AAS 0.61	g/t	26 Jun 2014
B14-2979-3	E814123	Au	#	AAS 0.634	g/t	26 Jun 2014
B14-2981-19	E813999	Au	#	AAS 0.647	g/t	26 Jun 2014
B14-2979-6	E814126	Au	#	AAS 0.712	g/t	26 Jun 2014
B14-2981-5	E813985	Au	#	AAS 0.732	g/t	26 Jun 2014
B14-2979-13	E814133	Au	#	AAS 0.82	g/t	26 Jun 2014
B14-2979-10	E814130	Au	#	AAS 0.875	g/t	26 Jun 2014
B14-2981-10	E813990	Au	#	AAS 0.906	g/t	26 Jun 2014
B14-2979-2	E814122	Au	#	AAS 0.941	g/t	26 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-2979-18	E814138	Au	#	AAS 0.958	g/t	26 Jun 2014
B14-2979-7	E814127	Au	#	AAS 0.961	g/t	26 Jun 2014
B14-2981-4	E813984	Au	#	AAS 1.341	g/t	26 Jun 2014
B14-2981-8	E813988	Au	#	AAS 1.519	g/t	26 Jun 2014
B14-2979-8	E814128	Au	#	AAS 1.527	g/t	26 Jun 2014
B14-2981-11	E813991	Au	#	AAS 1.633	g/t	26 Jun 2014
B14-2981-14	E813994	Au	#	AAS 1.752	g/t	26 Jun 2014
B14-2981-18	E813998	Au	#	AAS 1.778	g/t	26 Jun 2014
B14-2979-4	E814124	Au	#	AAS 2.233	g/t	26 Jun 2014
B14-2981-13	E813993	Au	#	AAS 2.713	g/t	26 Jun 2014
B14-2981-20	E814000	Au	#	AAS 2.927	g/t	26 Jun 2014
B14-2979-17	E814137	Au	#	AAS 3.689	g/t	26 Jun 2014
B14-2981-17	E813997	Au	#	AAS 3.735	g/t	26 Jun 2014
B14-2979-19	E814139	Au	#	AAS 3.787	g/t	26 Jun 2014
B14-2979-9	E814129	Au	#	AAS 3.863	g/t	26 Jun 2014
B14-2979-20	E814140	Au	#	AAS 4.065	g/t	26 Jun 2014
B14-2979-14	E814134	Au	#	GRV 49.7	g/t	26 Jun 2014
B14-2979-15	E814135	Au	#	GRV 24.6	g/t	26 Jun 2014
B14-3007-14	E814274	Au	#	AAS 0.034	g/t	27 Jun 2014
B14-3007-13	E814273	Au	#	AAS 0.126	g/t	27 Jun 2014
B14-3007-19	E814279	Au	#	AAS 0.245	g/t	27 Jun 2014
B14-3007-3	E814263	Au	#	AAS 0.361	g/t	27 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3007-15	E814275	Au	#	AAS 0.475	g/t	27 Jun 2014
B14-3007-16	E814276	Au	#	AAS 0.641	g/t	27 Jun 2014
B14-3007-11	E814271	Au	#	AAS 0.668	g/t	27 Jun 2014
B14-3007-6	E814266	Au	#	AAS 0.8	g/t	27 Jun 2014
B14-3007-20	E814280	Au	#	AAS 1.082	g/t	27 Jun 2014
B14-3007-18	E814278	Au	#	AAS 1.094	g/t	27 Jun 2014
B14-3007-17	E814277	Au	#	AAS 2.35	g/t	27 Jun 2014
B14-3007-8	E814268	Au	#	AAS 2.619	g/t	27 Jun 2014
B14-3007-1	E814261	Au	#	AAS 3.147	g/t	27 Jun 2014
B14-3007-10	E814270	Au	#	AAS 3.314	g/t	27 Jun 2014
B14-3007-2	E814262	Au	#	AAS 3.408	g/t	27 Jun 2014
B14-3007-9	E814269	Au	#	AAS 3.41	g/t	27 Jun 2014
B14-3007-4	E814264	Au	#	AAS 4.281	g/t	27 Jun 2014
B14-3007-5	E814265	Au	#	GRV 11.3	g/t	27 Jun 2014
B14-3007-7	E814267	Au	#	GRV 13.2	g/t	27 Jun 2014
B14-3007-12	E814272	Au	#	GRV 6.47	g/t	27 Jun 2014
B14-3016-10	E814250	Au	#	AAS 0.009	g/t	28 Jun 2014
B14-3016-13	E814253	Au	#	AAS 0.009	g/t	28 Jun 2014
B14-3016-7	E814247	Au	#	AAS 0.031	g/t	28 Jun 2014
B14-3016-8	E814248	Au	#	AAS 0.042	g/t	28 Jun 2014
B14-3016-18	E814258	Au	#	AAS 0.356	g/t	28 Jun 2014
B14-3016-4	E814244	Au	#	AAS 0.36	g/t	28 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3016-11	E814251	Au	#	AAS 0.391	g/t	28 Jun 2014
B14-3016-3	E814243	Au	#	AAS 0.418	g/t	28 Jun 2014
B14-3016-15	E814255	Au	#	AAS 0.653	g/t	28 Jun 2014
B14-3016-5	E814245	Au	#	AAS 0.698	g/t	28 Jun 2014
B14-3016-9	E814249	Au	#	AAS 0.864	g/t	28 Jun 2014
B14-3016-17	E814257	Au	#	AAS 0.866	g/t	28 Jun 2014
B14-3016-16	E814256	Au	#	AAS 0.899	g/t	28 Jun 2014
B14-3016-14	E814254	Au	#	AAS 0.969	g/t	28 Jun 2014
B14-3016-1	E814241	Au	#	AAS 1.218	g/t	28 Jun 2014
B14-3016-2	E814242	Au	#	AAS 1.269	g/t	28 Jun 2014
B14-3016-6	E814246	Au	#	AAS 1.778	g/t	28 Jun 2014
B14-3016-19	E814259	Au	#	AAS 2.775	g/t	28 Jun 2014
B14-3016-12	E814252	Au	#	AAS 8.804	g/t	28 Jun 2014
B14-3016-20	E814260	Au	#	GRV 7.26	g/t	28 Jun 2014
B14-3046-6	E814186	Au	#	AAS 0.015	g/t	30 Jun 2014
B14-3046-7	E814187	Au	#	AAS 0.023	g/t	30 Jun 2014
B14-3046-19	E814199	Au	#	AAS 0.036	g/t	30 Jun 2014
B14-3046-18	E814198	Au	#	AAS 0.061	g/t	30 Jun 2014
B14-3046-15	E814195	Au	#	AAS 0.065	g/t	30 Jun 2014
B14-3046-8	E814188	Au	#	AAS 0.07	g/t	30 Jun 2014
B14-3046-16	E814196	Au	#	AAS 0.075	g/t	30 Jun 2014
B14-3046-5	E814185	Au	#	AAS 0.081	g/t	30 Jun 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3046-11	E814191	Au	#	AAS 0.094	g/t	30 Jun 2014
B14-3046-17	E814197	Au	#	AAS 0.098	g/t	30 Jun 2014
B14-3046-10	E814190	Au	#	AAS 0.108	g/t	30 Jun 2014
B14-3046-12	E814192	Au	#	AAS 0.13	g/t	30 Jun 2014
B14-3046-20	E814200	Au	#	AAS 0.143	g/t	30 Jun 2014
B14-3046-1	E814181	Au	#	AAS 0.19	g/t	30 Jun 2014
B14-3046-13	E814193	Au	#	AAS 0.191	g/t	30 Jun 2014
B14-3046-3	E814183	Au	#	AAS 0.527	g/t	30 Jun 2014
B14-3046-9	E814189	Au	#	AAS 0.941	g/t	30 Jun 2014
B14-3046-4	E814184	Au	#	AAS 0.988	g/t	30 Jun 2014
B14-3046-2	E814182	Au	#	AAS 1.005	g/t	30 Jun 2014
B14-3046-14	E814194	Au	#	AAS 1.454	g/t	30 Jun 2014
B14-3066-17	E814237	Au	#	AAS 0.009	g/t	01 Jul 2014
B14-3066-12	E814232	Au	#	AAS 0.033	g/t	01 Jul 2014
B14-3066-11	E814231	Au	#	AAS 0.047	g/t	01 Jul 2014
B14-3066-15	E814235	Au	#	AAS 0.06	g/t	01 Jul 2014
B14-3066-16	E814236	Au	#	AAS 0.065	g/t	01 Jul 2014
B14-3066-20	E814240	Au	#	AAS 0.155	g/t	01 Jul 2014
B14-3066-7	E814227	Au	#	AAS 0.167	g/t	01 Jul 2014
B14-3066-19	E814239	Au	#	AAS 0.193	g/t	01 Jul 2014
B14-3066-9	E814229	Au	#	AAS 0.205	g/t	01 Jul 2014
B14-3066-2	E814222	Au	#	AAS 0.245	g/t	01 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3066-14	E814234	Au	#	AAS 0.343	g/t	01 Jul 2014
B14-3066-13	E814233	Au	#	AAS 0.378	g/t	01 Jul 2014
B14-3066-18	E814238	Au	#	AAS 0.386	g/t	01 Jul 2014
B14-3066-6	E814226	Au	#	AAS 0.47	g/t	01 Jul 2014
B14-3066-4	E814224	Au	#	AAS 0.474	g/t	01 Jul 2014
B14-3066-5	E814225	Au	#	AAS 0.554	g/t	01 Jul 2014
B14-3066-1	E814221	Au	#	AAS 0.592	g/t	01 Jul 2014
B14-3066-8	E814228	Au	#	AAS 0.779	g/t	01 Jul 2014
B14-3066-3	E814223	Au	#	AAS 0.872	g/t	01 Jul 2014
B14-3066-10	E814230	Au	#	GRV 3.87	g/t	01 Jul 2014
B14-3204-6	E814206	Au	#	AAS 0.009	g/t	08 Jul 2014
B14-3208-10	E814310	Au	#	AAS 0.013	g/t	08 Jul 2014
B14-3206-19	E814299	Au	#	AAS 0.028	g/t	08 Jul 2014
B14-3204-3	E814203	Au	#	AAS 0.031	g/t	08 Jul 2014
B14-3204-2	E814202	Au	#	AAS 0.033	g/t	08 Jul 2014
B14-3204-17	E814219	Au	#	AAS 0.036	g/t	08 Jul 2014
B14-3206-5	E814285	Au	#	AAS 0.038	g/t	08 Jul 2014
B14-3206-13	E814293	Au	#	AAS 0.049	g/t	08 Jul 2014
B14-3206-3	E814283	Au	#	AAS 0.052	g/t	08 Jul 2014
B14-3206-10	E814290	Au	#	AAS 0.055	g/t	08 Jul 2014
B14-3204-4	E814204	Au	#	AAS 0.057	g/t	08 Jul 2014
B14-3208-17	E814317	Au	#	AAS 0.065	g/t	08 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3208-11	E814311	Au	#	AAS 0.073	g/t	08 Jul 2014
B14-3204-16	E814216	Au	#	AAS 0.075	g/t	08 Jul 2014
B14-3208-12	E814312	Au	#	AAS 0.084	g/t	08 Jul 2014
B14-3208-9	E814309	Au	#	AAS 0.086	g/t	08 Jul 2014
B14-3208-20	E814320	Au	#	AAS 0.088	g/t	08 Jul 2014
B14-3206-15	E814295	Au	#	AAS 0.089	g/t	08 Jul 2014
B14-3206-12	E814292	Au	#	AAS 0.095	g/t	08 Jul 2014
B14-3208-18	E814318	Au	#	AAS 0.095	g/t	08 Jul 2014
B14-3204-20	E814220	Au	#	AAS 0.097	g/t	08 Jul 2014
B14-3206-9	E814289	Au	#	AAS 0.102	g/t	08 Jul 2014
B14-3204-1	E814201	Au	#	AAS 0.105	g/t	08 Jul 2014
B14-3206-4	E814284	Au	#	AAS 0.106	g/t	08 Jul 2014
B14-3206-14	E814294	Au	#	AAS 0.109	g/t	08 Jul 2014
B14-3206-11	E814291	Au	#	AAS 0.134	g/t	08 Jul 2014
B14-3204-5	E814205	Au	#	AAS 0.16	g/t	08 Jul 2014
B14-3204-15	E814215	Au	#	AAS 0.16	g/t	08 Jul 2014
B14-3204-19	E814217	Au	#	AAS 0.211	g/t	08 Jul 2014
B14-3206-7	E814286	Au	#	AAS 0.218	g/t	08 Jul 2014
B14-3206-8	E814288	Au	#	AAS 0.304	g/t	08 Jul 2014
B14-3208-19	E814319	Au	#	AAS 0.34	g/t	08 Jul 2014
B14-3204-14	E814214	Au	#	AAS 0.472	g/t	08 Jul 2014
B14-3208-16	E814316	Au	#	AAS 0.503	g/t	08 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3206-2	E814282	Au	#	AAS 0.566	g/t	08 Jul 2014
B14-3204-13	E814213	Au	#	AAS 0.59	g/t	08 Jul 2014
B14-3208-2	E814302	Au	#	AAS 0.638	g/t	08 Jul 2014
B14-3208-5	E814305	Au	#	AAS 0.816	g/t	08 Jul 2014
B14-3204-7	E814207	Au	#	AAS 0.865	g/t	08 Jul 2014
B14-3206-1	E814281	Au	#	AAS 0.965	g/t	08 Jul 2014
B14-3204-12	E814212	Au	#	AAS 1.055	g/t	08 Jul 2014
B14-3208-3	E814303	Au	#	AAS 1.448	g/t	08 Jul 2014
B14-3208-1	E814301	Au	#	AAS 1.544	g/t	08 Jul 2014
B14-3208-15	E814315	Au	#	AAS 1.623	g/t	08 Jul 2014
B14-3204-18	E814218	Au	#	AAS 1.735	g/t	08 Jul 2014
B14-3206-6	E814287	Au	#	AAS 1.814	g/t	08 Jul 2014
B14-3206-16	E814296	Au	#	AAS 2.504	g/t	08 Jul 2014
B14-3206-18	E814298	Au	#	AAS 3.077	g/t	08 Jul 2014
B14-3208-13	E814313	Au	#	AAS 3.116	g/t	08 Jul 2014
B14-3204-8	E814208	Au	#	AAS 3.117	g/t	08 Jul 2014
B14-3204-11	E814211	Au	#	AAS 3.507	g/t	08 Jul 2014
B14-3208-6	E814306	Au	#	AAS 3.933	g/t	08 Jul 2014
B14-3206-17	E814297	Au	#	AAS 3.943	g/t	08 Jul 2014
B14-3204-10	E814210	Au	#	AAS 4.073	g/t	08 Jul 2014
B14-3208-7	E814307	Au	#	AAS 4.088	g/t	08 Jul 2014
B14-3206-20	E814300	Au	#	AAS 4.979	g/t	08 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3204-9	E814209	Au	#	GRV 3	g/t	08 Jul 2014
B14-3208-4	E814304	Au	#	GRV 10.1	g/t	08 Jul 2014
B14-3208-8	E814308	Au	#	GRV 9.91	g/t	08 Jul 2014
B14-3208-14	E814314	Au	#	GRV 4.85	g/t	08 Jul 2014
B14-3253-11	E814331	Au	#	AAS 0.015	g/t	10 Jul 2014
B14-3253-6	E814326	Au	#	AAS 0.023	g/t	10 Jul 2014
B14-3253-18	E814338	Au	#	AAS 0.027	g/t	10 Jul 2014
B14-3253-17	E814337	Au	#	AAS 0.038	g/t	10 Jul 2014
B14-3253-7	E814327	Au	#	AAS 0.041	g/t	10 Jul 2014
B14-3253-4	E814324	Au	#	AAS 0.064	g/t	10 Jul 2014
B14-3253-5	E814325	Au	#	AAS 0.064	g/t	10 Jul 2014
B14-3253-8	E814328	Au	#	AAS 0.076	g/t	10 Jul 2014
B14-3253-1	E814321	Au	#	AAS 0.082	g/t	10 Jul 2014
B14-3253-15	E814335	Au	#	AAS 0.109	g/t	10 Jul 2014
B14-3253-19	E814339	Au	#	AAS 0.195	g/t	10 Jul 2014
B14-3253-14	E814334	Au	#	AAS 0.232	g/t	10 Jul 2014
B14-3253-13	E814333	Au	#	AAS 0.359	g/t	10 Jul 2014
B14-3253-20	E814340	Au	#	AAS 0.604	g/t	10 Jul 2014
B14-3253-2	E814322	Au	#	AAS 0.639	g/t	10 Jul 2014
B14-3253-12	E814332	Au	#	AAS 0.81	g/t	10 Jul 2014
B14-3253-10	E814330	Au	#	AAS 0.896	g/t	10 Jul 2014
B14-3253-16	E814336	Au	#	AAS 0.995	g/t	10 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3253-9	E814329	Au	#	AAS 1.321	g/t	10 Jul 2014
B14-3253-3	E814323	Au	#	GRV 0.99	g/t	10 Jul 2014
B14-3273-11	E814351	Au	#	AAS 0.009	g/t	12 Jul 2014
B14-3273-6	E814346	Au	#	AAS 0.021	g/t	12 Jul 2014
B14-3273-7	E814347	Au	#	AAS 0.026	g/t	12 Jul 2014
B14-3273-14	E814354	Au	#	AAS 0.03	g/t	12 Jul 2014
B14-3273-13	E814353	Au	#	AAS 0.032	g/t	12 Jul 2014
B14-3273-3	E814343	Au	#	AAS 0.04	g/t	12 Jul 2014
B14-3273-8	E814348	Au	#	AAS 0.053	g/t	12 Jul 2014
B14-3273-12	E814352	Au	#	AAS 0.054	g/t	12 Jul 2014
B14-3273-16	E814356	Au	#	AAS 0.058	g/t	12 Jul 2014
B14-3273-1	E814341	Au	#	AAS 0.066	g/t	12 Jul 2014
B14-3273-4	E814344	Au	#	AAS 0.066	g/t	12 Jul 2014
B14-3273-17	E814357	Au	#	AAS 0.178	g/t	12 Jul 2014
B14-3273-20	E814360	Au	#	AAS 0.25	g/t	12 Jul 2014
B14-3273-18	E814358	Au	#	AAS 0.282	g/t	12 Jul 2014
B14-3273-15	E814355	Au	#	AAS 0.359	g/t	12 Jul 2014
B14-3273-19	E814359	Au	#	AAS 0.53	g/t	12 Jul 2014
B14-3273-10	E814350	Au	#	AAS 0.609	g/t	12 Jul 2014
B14-3273-9	E814349	Au	#	AAS 1.054	g/t	12 Jul 2014
B14-3273-2	E814342	Au	#	AAS 1.802	g/t	12 Jul 2014
B14-3273-5	E814345	Au	#	AAS 1.817	g/t	12 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3320-15	E814375	Au	#	AAS 0.009	g/t	15 Jul 2014
B14-3321-16	E814396	Au	#	AAS 0.009	g/t	15 Jul 2014
B14-3321-1	E814381	Au	#	AAS 0.026	g/t	15 Jul 2014
B14-3321-9	E814389	Au	#	AAS 0.028	g/t	15 Jul 2014
B14-3321-11	E814391	Au	#	AAS 0.032	g/t	15 Jul 2014
B14-3321-7	E814387	Au	#	AAS 0.035	g/t	15 Jul 2014
B14-3321-8	E814388	Au	#	AAS 0.038	g/t	15 Jul 2014
B14-3321-12	E814392	Au	#	AAS 0.042	g/t	15 Jul 2014
B14-3320-20	E814380	Au	#	AAS 0.043	g/t	15 Jul 2014
B14-3321-10	E814390	Au	#	AAS 0.044	g/t	15 Jul 2014
B14-3321-18	E814398	Au	#	AAS 0.056	g/t	15 Jul 2014
B14-3321-20	E814400	Au	#	AAS 0.059	g/t	15 Jul 2014
B14-3321-13	E814393	Au	#	AAS 0.065	g/t	15 Jul 2014
B14-3321-15	E814395	Au	#	AAS 0.077	g/t	15 Jul 2014
B14-3321-14	E814394	Au	#	AAS 0.086	g/t	15 Jul 2014
B14-3320-19	E814379	Au	#	AAS 0.1	g/t	15 Jul 2014
B14-3321-19	E814399	Au	#	AAS 0.147	g/t	15 Jul 2014
B14-3320-14	E814374	Au	#	AAS 0.246	g/t	15 Jul 2014
B14-3321-3	E814383	Au	#	AAS 0.301	g/t	15 Jul 2014
B14-3321-17	E814397	Au	#	AAS 0.348	g/t	15 Jul 2014
B14-3320-6	E814366	Au	#	AAS 0.815	g/t	15 Jul 2014
B14-3320-2	E814362	Au	#	AAS 0.991	g/t	15 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3321-2	E814382	Au	#	AAS 1.061	g/t	15 Jul 2014
B14-3321-4	E814384	Au	#	AAS 1.416	g/t	15 Jul 2014
B14-3320-18	E814378	Au	#	AAS 1.497	g/t	15 Jul 2014
B14-3321-5	E814385	Au	#	AAS 1.804	g/t	15 Jul 2014
B14-3321-6	E814386	Au	#	AAS 2.394	g/t	15 Jul 2014
B14-3320-4	E814364	Au	#	AAS 2.532	g/t	15 Jul 2014
B14-3320-16	E814376	Au	#	AAS 2.771	g/t	15 Jul 2014
B14-3320-13	E814373	Au	#	AAS 3.181	g/t	15 Jul 2014
B14-3320-1	E814361	Au	#	AAS 3.514	g/t	15 Jul 2014
B14-3320-11	E814371	Au	#	AAS 4.028	g/t	15 Jul 2014
B14-3320-5	E814365	Au	#	AAS 4.089	g/t	15 Jul 2014
B14-3320-3	E814363	Au	#	GRV 24.9	g/t	15 Jul 2014
B14-3320-7	E814367	Au	#	GRV 8.43	g/t	15 Jul 2014
B14-3320-8	E814368	Au	#	GRV 12.8	g/t	15 Jul 2014
B14-3320-9	E814369	Au	#	GRV 5.18	g/t	15 Jul 2014
B14-3320-10	E814370	Au	#	GRV 5.56	g/t	15 Jul 2014
B14-3320-12	E814372	Au	#	GRV 5.8	g/t	15 Jul 2014
B14-3320-17	E814377	Au	#	GRV 5.4	g/t	15 Jul 2014
B14-3360-11	E814411	Au	#	AAS 0.013	g/t	17 Jul 2014
B14-3360-2	E814408	Au	#	AAS 0.045	g/t	17 Jul 2014
B14-3360-4	E814406	Au	#	AAS 0.047	g/t	17 Jul 2014
B14-3360-8	E814402	Au	#	AAS 0.054	g/t	17 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3360-7	E814403	Au	#	AAS 0.076	g/t	17 Jul 2014
B14-3360-3	E814407	Au	#	AAS 0.084	g/t	17 Jul 2014
B14-3360-1	E814409	Au	#	AAS 0.103	g/t	17 Jul 2014
B14-3360-9	E814401	Au	#	AAS 0.113	g/t	17 Jul 2014
B14-3360-12	E814412	Au	#	AAS 0.115	g/t	17 Jul 2014
B14-3360-6	E814404	Au	#	AAS 0.165	g/t	17 Jul 2014
B14-3360-10	E814410	Au	#	AAS 0.221	g/t	17 Jul 2014
B14-3360-15	E814415	Au	#	AAS 0.233	g/t	17 Jul 2014
B14-3360-14	E814414	Au	#	AAS 0.244	g/t	17 Jul 2014
B14-3360-13	E814413	Au	#	AAS 0.394	g/t	17 Jul 2014
B14-3360-5	E814405	Au	#	AAS 2.334	g/t	17 Jul 2014
B14-3360-16	E814416	Au	#	AAS 3.537	g/t	17 Jul 2014
B14-3360-17	E814417	Au	#	GRV 105	g/t	17 Jul 2014
B14-3360-18	E814418	Au	#	GRV 61.1	g/t	17 Jul 2014
B14-3360-19	E814419	Au	#	GRV 8.41	g/t	17 Jul 2014
B14-3360-20	E814420	Au	#	GRV 7.11	g/t	17 Jul 2014
B14-3383-5	E814425	Au	#	AAS 0.023	g/t	18 Jul 2014
B14-3383-9	E814429	Au	#	AAS 0.056	g/t	18 Jul 2014
B14-3383-7	E814427	Au	#	AAS 0.067	g/t	18 Jul 2014
B14-3383-8	E814428	Au	#	AAS 0.1	g/t	18 Jul 2014
B14-3383-10	E814430	Au	#	AAS 0.1	g/t	18 Jul 2014
B14-3383-11	E814431	Au	#	AAS 0.149	g/t	18 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3383-19	E814439	Au	#	AAS 0.184	g/t	18 Jul 2014
B14-3383-16	E814436	Au	#	AAS 0.256	g/t	18 Jul 2014
B14-3383-20	E814440	Au	#	AAS 0.299	g/t	18 Jul 2014
B14-3383-13	E814433	Au	#	AAS 0.657	g/t	18 Jul 2014
B14-3383-18	E814438	Au	#	AAS 0.783	g/t	18 Jul 2014
B14-3383-4	E814424	Au	#	AAS 1.248	g/t	18 Jul 2014
B14-3383-17	E814437	Au	#	AAS 1.735	g/t	18 Jul 2014
B14-3383-15	E814435	Au	#	AAS 2.085	g/t	18 Jul 2014
B14-3383-1	E814421	Au	#	GRV 67.6	g/t	18 Jul 2014
B14-3383-2	E814422	Au	#	GRV 11.1	g/t	18 Jul 2014
B14-3383-3	E814423	Au	#	GRV 6.34	g/t	18 Jul 2014
B14-3383-6	E814426	Au	#	GRV 25.2	g/t	18 Jul 2014
B14-3383-12	E814432	Au	#	GRV 11.1	g/t	18 Jul 2014
B14-3383-14	E814434	Au	#	GRV 5.1	g/t	18 Jul 2014
B14-3402-10	E814470	Au	#	AAS 0.012	g/t	19 Jul 2014
B14-3402-16	E814476	Au	#	AAS 0.076	g/t	19 Jul 2014
B14-3402-15	E814475	Au	#	AAS 0.083	g/t	19 Jul 2014
B14-3402-19	E814479	Au	#	AAS 0.147	g/t	19 Jul 2014
B14-3402-14	E814474	Au	#	AAS 0.15	g/t	19 Jul 2014
B14-3402-18	E814478	Au	#	AAS 0.186	g/t	19 Jul 2014
B14-3402-20	E814480	Au	#	AAS 0.232	g/t	19 Jul 2014
B14-3402-11	E814471	Au	#	AAS 0.872	g/t	19 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3402-5	E814465	Au	#	AAS 1.785	g/t	19 Jul 2014
B14-3402-12	E814472	Au	#	AAS 2.109	g/t	19 Jul 2014
B14-3402-6	E814466	Au	#	AAS 2.709	g/t	19 Jul 2014
B14-3402-9	E814469	Au	#	AAS 2.966	g/t	19 Jul 2014
B14-3402-7	E814467	Au	#	AAS 3.333	g/t	19 Jul 2014
B14-3402-8	E814468	Au	#	AAS 3.39	g/t	19 Jul 2014
B14-3402-1	E814461	Au	#	GRV 11	g/t	19 Jul 2014
B14-3402-2	E814462	Au	#	GRV 7.62	g/t	19 Jul 2014
B14-3402-3	E814463	Au	#	GRV 3.91	g/t	19 Jul 2014
B14-3402-4	E814464	Au	#	GRV 7.86	g/t	19 Jul 2014
B14-3402-13	E814473	Au	#	GRV 24.8	g/t	19 Jul 2014
B14-3402-17	E814477	Au	#	GRV 108	g/t	19 Jul 2014
B14-3439-6	E814446	Au	#	AAS 0.029	g/t	22 Jul 2014
B14-3439-15	E814455	Au	#	AAS 0.043	g/t	22 Jul 2014
B14-3439-2	E814442	Au	#	AAS 0.056	g/t	22 Jul 2014
B14-3439-7	E814447	Au	#	AAS 0.106	g/t	22 Jul 2014
B14-3439-1	E814441	Au	#	AAS 0.114	g/t	22 Jul 2014
B14-3439-4	E814444	Au	#	AAS 0.227	g/t	22 Jul 2014
B14-3439-8	E814448	Au	#	AAS 0.308	g/t	22 Jul 2014
B14-3439-9	E814449	Au	#	AAS 0.333	g/t	22 Jul 2014
B14-3439-10	E814450	Au	#	AAS 0.566	g/t	22 Jul 2014
B14-3439-14	E814454	Au	#	AAS 0.628	g/t	22 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3439-19	E814459	Au	#	AAS 0.87	g/t	22 Jul 2014
B14-3439-3	E814443	Au	#	AAS 1.589	g/t	22 Jul 2014
B14-3439-5	E814445	Au	#	AAS 1.837	g/t	22 Jul 2014
B14-3439-13	E814453	Au	#	AAS 1.867	g/t	22 Jul 2014
B14-3439-17	E814457	Au	#	AAS 2.069	g/t	22 Jul 2014
B14-3439-11	E814451	Au	#	AAS 3.32	g/t	22 Jul 2014
B14-3439-12	E814452	Au	#	AAS 3.387	g/t	22 Jul 2014
B14-3439-20	E814460	Au	#	AAS 3.503	g/t	22 Jul 2014
B14-3439-18	E814458	Au	#	AAS 3.576	g/t	22 Jul 2014
B14-3439-16	E814456	Au	#	GRV 6.53	g/t	22 Jul 2014
B14-3560-15	E814495	Au	#	AAS 0.009	g/t	30 Jul 2014
B14-3560-3	E814483	Au	#	AAS 0.055	g/t	30 Jul 2014
B14-3560-8	E814488	Au	#	AAS 0.055	g/t	30 Jul 2014
B14-3560-18	E814498	Au	#	AAS 0.057	g/t	30 Jul 2014
B14-3560-13	E814493	Au	#	AAS 0.102	g/t	30 Jul 2014
B14-3560-14	E814494	Au	#	AAS 0.105	g/t	30 Jul 2014
B14-3560-17	E814497	Au	#	AAS 0.11	g/t	30 Jul 2014
B14-3560-19	E814499	Au	#	AAS 0.113	g/t	30 Jul 2014
B14-3560-16	E814496	Au	#	AAS 0.119	g/t	30 Jul 2014
B14-3560-20	E814500	Au	#	AAS 0.161	g/t	30 Jul 2014
B14-3560-10	E814490	Au	#	AAS 0.174	g/t	30 Jul 2014
B14-3560-9	E814489	Au	#	AAS 0.178	g/t	30 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3560-7	E814487	Au	#	AAS 0.224	g/t	30 Jul 2014
B14-3560-1	E814481	Au	#	AAS 0.226	g/t	30 Jul 2014
B14-3560-6	E814486	Au	#	AAS 0.226	g/t	30 Jul 2014
B14-3560-4	E814484	Au	#	AAS 0.325	g/t	30 Jul 2014
B14-3560-5	E814485	Au	#	AAS 0.794	g/t	30 Jul 2014
B14-3560-11	E814491	Au	#	AAS 0.794	g/t	30 Jul 2014
B14-3560-2	E814482	Au	#	AAS 0.807	g/t	30 Jul 2014
B14-3560-12	E814492	Au	#	AAS 1.9	g/t	30 Jul 2014
B14-3622-16	E814556	Au	#	AAS 0.017	g/t	31 Jul 2014
B14-3607-14	E814517	Au	#	AAS 0.02	g/t	31 Jul 2014
B14-3607-16	E814515	Au	#	AAS 0.072	g/t	31 Jul 2014
B14-3607-15	E814516	Au	#	AAS 0.082	g/t	31 Jul 2014
B14-3607-9	E814509	Au	#	AAS 0.089	g/t	31 Jul 2014
B14-3607-8	E814508	Au	#	AAS 0.09	g/t	31 Jul 2014
B14-3607-10	E814520	Au	#	AAS 0.09	g/t	31 Jul 2014
B14-3607-12	E814519	Au	#	AAS 0.095	g/t	31 Jul 2014
B14-3622-5	E814545	Au	#	AAS 0.107	g/t	31 Jul 2014
B14-3607-5	E814505	Au	#	AAS 0.113	g/t	31 Jul 2014
B14-3607-11	E814510	Au	#	AAS 0.117	g/t	31 Jul 2014
B14-3607-7	E814507	Au	#	AAS 0.119	g/t	31 Jul 2014
B14-3622-10	E814550	Au	#	AAS 0.121	g/t	31 Jul 2014
B14-3622-1	E814541	Au	#	AAS 0.125	g/t	31 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3607-13	E814518	Au	#	AAS 0.145	g/t	31 Jul 2014
B14-3607-20	E814511	Au	#	AAS 0.146	g/t	31 Jul 2014
B14-3607-18	E814513	Au	#	AAS 0.187	g/t	31 Jul 2014
B14-3607-1	E814501	Au	#	AAS 0.2	g/t	31 Jul 2014
B14-3607-2	E814502	Au	#	AAS 0.205	g/t	31 Jul 2014
B14-3622-18	E814558	Au	#	AAS 0.223	g/t	31 Jul 2014
B14-3607-3	E814503	Au	#	AAS 0.249	g/t	31 Jul 2014
B14-3607-19	E814512	Au	#	AAS 0.254	g/t	31 Jul 2014
B14-3607-6	E814506	Au	#	AAS 0.285	g/t	31 Jul 2014
B14-3607-17	E814514	Au	#	AAS 0.303	g/t	31 Jul 2014
B14-3622-17	E814557	Au	#	AAS 0.432	g/t	31 Jul 2014
B14-3622-11	E814551	Au	#	AAS 0.487	g/t	31 Jul 2014
B14-3622-8	E814548	Au	#	AAS 0.506	g/t	31 Jul 2014
B14-3622-4	E814544	Au	#	AAS 0.519	g/t	31 Jul 2014
B14-3622-3	E814543	Au	#	AAS 0.609	g/t	31 Jul 2014
B14-3622-14	E814554	Au	#	AAS 0.656	g/t	31 Jul 2014
B14-3622-2	E814542	Au	#	AAS 0.791	g/t	31 Jul 2014
B14-3622-13	E814553	Au	#	AAS 1.462	g/t	31 Jul 2014
B14-3622-19	E814559	Au	#	AAS 1.56	g/t	31 Jul 2014
B14-3607-4	E814504	Au	#	AAS 1.793	g/t	31 Jul 2014
B14-3622-6	E814546	Au	#	AAS 3.401	g/t	31 Jul 2014
B14-3622-9	E814549	Au	#	AAS 3.869	g/t	31 Jul 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3622-20	E814560	Au	#	AAS 4.15	g/t	31 Jul 2014
B14-3622-7	E814547	Au	#	AAS 4.602	g/t	31 Jul 2014
B14-3622-12	E814552	Au	#	GRV 4.11	g/t	31 Jul 2014
B14-3622-15	E814555	Au	#	GRV 22.3	g/t	31 Jul 2014
B14-3623-12	E814532	Au	#	AAS 0.029	g/t	01 Aug 2014
B14-3623-11	E814531	Au	#	AAS 0.031	g/t	01 Aug 2014
B14-3623-5	E814525	Au	#	AAS 0.038	g/t	01 Aug 2014
B14-3623-15	E814535	Au	#	AAS 0.052	g/t	01 Aug 2014
B14-3623-6	E814526	Au	#	AAS 0.054	g/t	01 Aug 2014
B14-3623-16	E814536	Au	#	AAS 0.064	g/t	01 Aug 2014
B14-3623-19	E814539	Au	#	AAS 0.065	g/t	01 Aug 2014
B14-3623-3	E814523	Au	#	AAS 0.07	g/t	01 Aug 2014
B14-3623-20	E814540	Au	#	AAS 0.07	g/t	01 Aug 2014
B14-3623-18	E814538	Au	#	AAS 0.086	g/t	01 Aug 2014
B14-3623-13	E814533	Au	#	AAS 0.088	g/t	01 Aug 2014
B14-3623-10	E814530	Au	#	AAS 0.107	g/t	01 Aug 2014
B14-3623-8	E814528	Au	#	AAS 0.116	g/t	01 Aug 2014
B14-3623-17	E814537	Au	#	AAS 0.118	g/t	01 Aug 2014
B14-3623-9	E814529	Au	#	AAS 0.132	g/t	01 Aug 2014
B14-3623-1	E814521	Au	#	AAS 0.134	g/t	01 Aug 2014
B14-3623-2	E814522	Au	#	AAS 0.15	g/t	01 Aug 2014
B14-3623-7	E814527	Au	#	AAS 0.223	g/t	01 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3623-14	E814534	Au	#	AAS 0.281	g/t	01 Aug 2014
B14-3623-4	E814524	Au	#	AAS 0.809	g/t	01 Aug 2014
B14-3664-2	E814742	Au	#	AAS 0.009	g/t	03 Aug 2014
B14-3664-3	E814743	Au	#	AAS 0.009	g/t	03 Aug 2014
B14-3664-4	E814744	Au	#	AAS 0.009	g/t	03 Aug 2014
B14-3664-6	E814746	Au	#	AAS 0.009	g/t	03 Aug 2014
B14-3664-7	E814747	Au	#	AAS 0.009	g/t	03 Aug 2014
B14-3664-9	E814749	Au	#	AAS 0.009	g/t	03 Aug 2014
B14-3664-10	E814750	Au	#	AAS 0.009	g/t	03 Aug 2014
B14-3665-16	E814796	Au	#	AAS 0.009	g/t	03 Aug 2014
B14-3664-8	E814748	Au	#	AAS 0.011	g/t	03 Aug 2014
B14-3664-1	E814741	Au	#	AAS 0.018	g/t	03 Aug 2014
B14-3664-19	E814759	Au	#	AAS 0.022	g/t	03 Aug 2014
B14-3665-19	E814799	Au	#	AAS 0.022	g/t	03 Aug 2014
B14-3665-14	E814794	Au	#	AAS 0.025	g/t	03 Aug 2014
B14-3664-13	E814753	Au	#	AAS 0.03	g/t	03 Aug 2014
B14-3665-20	E814800	Au	#	AAS 0.044	g/t	03 Aug 2014
B14-3665-17	E814797	Au	#	AAS 0.048	g/t	03 Aug 2014
B14-3665-12	E814792	Au	#	AAS 0.053	g/t	03 Aug 2014
B14-3665-13	E814793	Au	#	AAS 0.058	g/t	03 Aug 2014
B14-3665-4	E814784	Au	#	AAS 0.065	g/t	03 Aug 2014
B14-3664-16	E814756	Au	#	AAS 0.068	g/t	03 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3665-5	E814785	Au	#	AAS 0.075	g/t	03 Aug 2014
B14-3664-17	E814757	Au	#	AAS 0.09	g/t	03 Aug 2014
B14-3665-18	E814798	Au	#	AAS 0.093	g/t	03 Aug 2014
B14-3665-6	E814786	Au	#	AAS 0.105	g/t	03 Aug 2014
B14-3665-8	E814788	Au	#	AAS 0.106	g/t	03 Aug 2014
B14-3665-7	E814787	Au	#	AAS 0.107	g/t	03 Aug 2014
B14-3665-2	E814782	Au	#	AAS 0.112	g/t	03 Aug 2014
B14-3664-14	E814754	Au	#	AAS 0.119	g/t	03 Aug 2014
B14-3665-9	E814789	Au	#	AAS 0.137	g/t	03 Aug 2014
B14-3665-3	E814783	Au	#	AAS 0.139	g/t	03 Aug 2014
B14-3664-11	E814751	Au	#	AAS 0.154	g/t	03 Aug 2014
B14-3664-5	E814745	Au	#	AAS 0.164	g/t	03 Aug 2014
B14-3665-1	E814781	Au	#	AAS 0.179	g/t	03 Aug 2014
B14-3665-15	E814795	Au	#	AAS 0.188	g/t	03 Aug 2014
B14-3664-18	E814758	Au	#	AAS 0.192	g/t	03 Aug 2014
B14-3665-11	E814791	Au	#	AAS 0.218	g/t	03 Aug 2014
B14-3664-20	E814760	Au	#	AAS 0.283	g/t	03 Aug 2014
B14-3664-12	E814752	Au	#	AAS 0.292	g/t	03 Aug 2014
B14-3665-10	E814790	Au	#	AAS 0.615	g/t	03 Aug 2014
B14-3664-15	E814755	Au	#	AAS 1.768	g/t	03 Aug 2014
B14-3671-11	E814671	Au	#	AAS 0.009	g/t	04 Aug 2014
B14-3680-14	E814714	Au	#	AAS 0.009	g/t	04 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3680-15	E814715	Au	#	AAS 0.009	g/t	04 Aug 2014
B14-3680-16	E814716	Au	#	AAS 0.009	g/t	04 Aug 2014
B14-3680-19	E814719	Au	#	AAS 0.009	g/t	04 Aug 2014
B14-3672-12	E814592	Au	#	AAS 0.012	g/t	04 Aug 2014
B14-3680-13	E814713	Au	#	AAS 0.013	g/t	04 Aug 2014
B14-3680-18	E814718	Au	#	AAS 0.013	g/t	04 Aug 2014
B14-3680-17	E814717	Au	#	AAS 0.016	g/t	04 Aug 2014
B14-3680-20	E814720	Au	#	AAS 0.017	g/t	04 Aug 2014
B14-3681-16	E814576	Au	#	AAS 0.018	g/t	04 Aug 2014
B14-3671-1	E814661	Au	#	AAS 0.018	g/t	04 Aug 2014
B14-3678-8	E814762	Au	#	AAS 0.024	g/t	04 Aug 2014
B14-3671-13	E814673	Au	#	AAS 0.026	g/t	04 Aug 2014
B14-3672-2	E814582	Au	#	AAS 0.027	g/t	04 Aug 2014
B14-3678-14	E814776	Au	#	AAS 0.033	g/t	04 Aug 2014
B14-3681-13	E814573	Au	#	AAS 0.034	g/t	04 Aug 2014
B14-3672-3	E814583	Au	#	AAS 0.034	g/t	04 Aug 2014
B14-3671-12	E814672	Au	#	AAS 0.038	g/t	04 Aug 2014
B14-3671-6	E814666	Au	#	AAS 0.042	g/t	04 Aug 2014
B14-3671-19	E814679	Au	#	AAS 0.045	g/t	04 Aug 2014
B14-3671-4	E814664	Au	#	AAS 0.046	g/t	04 Aug 2014
B14-3671-14	E814674	Au	#	AAS 0.046	g/t	04 Aug 2014
B14-3681-6	E814566	Au	#	AAS 0.05	g/t	04 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3671-8	E814668	Au	#	AAS 0.05	g/t	04 Aug 2014
B14-3671-2	E814662	Au	#	AAS 0.052	g/t	04 Aug 2014
B14-3680-11	E814711	Au	#	AAS 0.052	g/t	04 Aug 2014
B14-3681-5	E814565	Au	#	AAS 0.053	g/t	04 Aug 2014
B14-3681-7	E814567	Au	#	AAS 0.053	g/t	04 Aug 2014
B14-3680-3	E814703	Au	#	AAS 0.053	g/t	04 Aug 2014
B14-3680-6	E814706	Au	#	AAS 0.053	g/t	04 Aug 2014
B14-3678-16	E814779	Au	#	AAS 0.055	g/t	04 Aug 2014
B14-3680-12	E814712	Au	#	AAS 0.056	g/t	04 Aug 2014
B14-3680-9	E814709	Au	#	AAS 0.057	g/t	04 Aug 2014
B14-3680-8	E814708	Au	#	AAS 0.058	g/t	04 Aug 2014
B14-3680-2	E814702	Au	#	AAS 0.059	g/t	04 Aug 2014
B14-3681-2	E814562	Au	#	AAS 0.06	g/t	04 Aug 2014
B14-3671-5	E814665	Au	#	AAS 0.06	g/t	04 Aug 2014
B14-3671-9	E814669	Au	#	AAS 0.06	g/t	04 Aug 2014
B14-3671-18	E814678	Au	#	AAS 0.06	g/t	04 Aug 2014
B14-3671-3	E814663	Au	#	AAS 0.067	g/t	04 Aug 2014
B14-3680-1	E814701	Au	#	AAS 0.067	g/t	04 Aug 2014
B14-3681-4	E814564	Au	#	AAS 0.071	g/t	04 Aug 2014
B14-3681-12	E814572	Au	#	AAS 0.071	g/t	04 Aug 2014
B14-3681-3	E814563	Au	#	AAS 0.075	g/t	04 Aug 2014
B14-3680-10	E814710	Au	#	AAS 0.076	g/t	04 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3680-5	E814705	Au	#	AAS 0.082	g/t	04 Aug 2014
B14-3671-7	E814667	Au	#	AAS 0.085	g/t	04 Aug 2014
B14-3678-12	E814764	Au	#	AAS 0.086	g/t	04 Aug 2014
B14-3680-7	E814707	Au	#	AAS 0.087	g/t	04 Aug 2014
B14-3671-15	E814675	Au	#	AAS 0.092	g/t	04 Aug 2014
B14-3672-18	E814598	Au	#	AAS 0.094	g/t	04 Aug 2014
B14-3671-17	E814677	Au	#	AAS 0.101	g/t	04 Aug 2014
B14-3672-17	E814597	Au	#	AAS 0.102	g/t	04 Aug 2014
B14-3681-11	E814571	Au	#	AAS 0.104	g/t	04 Aug 2014
B14-3678-10	E814763	Au	#	AAS 0.104	g/t	04 Aug 2014
B14-3678-4	E814770	Au	#	AAS 0.112	g/t	04 Aug 2014
B14-3678-18	E814775	Au	#	AAS 0.113	g/t	04 Aug 2014
B14-3681-15	E814575	Au	#	AAS 0.115	g/t	04 Aug 2014
B14-3672-1	E814581	Au	#	AAS 0.122	g/t	04 Aug 2014
B14-3678-7	E814769	Au	#	AAS 0.123	g/t	04 Aug 2014
B14-3678-11	E814761	Au	#	AAS 0.129	g/t	04 Aug 2014
B14-3678-20	E814774	Au	#	AAS 0.131	g/t	04 Aug 2014
B14-3671-20	E814680	Au	#	AAS 0.14	g/t	04 Aug 2014
B14-3678-9	E814765	Au	#	AAS 0.159	g/t	04 Aug 2014
B14-3678-5	E814767	Au	#	AAS 0.172	g/t	04 Aug 2014
B14-3678-19	E814780	Au	#	AAS 0.176	g/t	04 Aug 2014
B14-3671-10	E814670	Au	#	AAS 0.205	g/t	04 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3678-6	E814768	Au	#	AAS 0.214	g/t	04 Aug 2014
B14-3678-17	E814778	Au	#	AAS 0.219	g/t	04 Aug 2014
B14-3681-1	E814561	Au	#	AAS 0.221	g/t	04 Aug 2014
B14-3678-13	E814766	Au	#	AAS 0.252	g/t	04 Aug 2014
B14-3681-14	E814574	Au	#	AAS 0.261	g/t	04 Aug 2014
B14-3678-1	E814771	Au	#	AAS 0.263	g/t	04 Aug 2014
B14-3672-4	E814584	Au	#	AAS 0.266	g/t	04 Aug 2014
B14-3672-14	E814594	Au	#	AAS 0.285	g/t	04 Aug 2014
B14-3672-16	E814596	Au	#	AAS 0.371	g/t	04 Aug 2014
B14-3672-13	E814593	Au	#	AAS 0.419	g/t	04 Aug 2014
B14-3672-20	E814600	Au	#	AAS 0.46	g/t	04 Aug 2014
B14-3680-4	E814704	Au	#	AAS 0.612	g/t	04 Aug 2014
B14-3681-20	E814580	Au	#	AAS 0.631	g/t	04 Aug 2014
B14-3681-10	E814570	Au	#	AAS 0.794	g/t	04 Aug 2014
B14-3672-19	E814599	Au	#	AAS 0.9	g/t	04 Aug 2014
B14-3681-9	E814569	Au	#	AAS 0.909	g/t	04 Aug 2014
B14-3681-17	E814577	Au	#	AAS 0.978	g/t	04 Aug 2014
B14-3678-3	E814772	Au	#	AAS 0.984	g/t	04 Aug 2014
B14-3672-9	E814589	Au	#	AAS 1.268	g/t	04 Aug 2014
B14-3681-19	E814579	Au	#	AAS 1.38	g/t	04 Aug 2014
B14-3672-15	E814595	Au	#	AAS 1.397	g/t	04 Aug 2014
B14-3672-8	E814588	Au	#	AAS 1.4	g/t	04 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3672-10	E814590	Au	#	AAS 1.407	g/t	04 Aug 2014
B14-3681-8	E814568	Au	#	AAS 1.414	g/t	04 Aug 2014
B14-3672-6	E814586	Au	#	AAS 1.451	g/t	04 Aug 2014
B14-3672-7	E814587	Au	#	AAS 1.705	g/t	04 Aug 2014
B14-3671-16	E814676	Au	#	AAS 1.715	g/t	04 Aug 2014
B14-3672-5	E814585	Au	#	AAS 1.758	g/t	04 Aug 2014
B14-3681-18	E814578	Au	#	AAS 1.833	g/t	04 Aug 2014
B14-3678-15	E814777	Au	#	AAS 2.202	g/t	04 Aug 2014
B14-3672-11	E814591	Au	#	AAS 2.5	g/t	04 Aug 2014
B14-3678-2	E814773	Au	#	AAS 4.986	g/t	04 Aug 2014
B14-3687-4	E814604	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-5	E814605	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-6	E814606	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-8	E814608	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-9	E814609	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-11	E814611	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-12	E814612	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-14	E814614	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-15	E814615	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3687-16	E814616	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3686-1	E814621	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3686-2	E814622	Au	#	AAS 0.009	g/t	05 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3686-3	E814623	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3686-16	E814636	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3693-6	E814646	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3694-10	E814690	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3694-14	E814694	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3694-15	E814695	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3694-16	E814696	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3694-17	E814697	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3694-20	E814700	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-1	E814721	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-4	E814724	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-5	E814725	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-6	E814726	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-8	E814728	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-10	E814730	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-11	E814731	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-12	E814732	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-14	E814734	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-15	E814735	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-16	E814736	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-17	E814737	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-18	E814738	Au	#	AAS 0.009	g/t	05 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3692-19	E814739	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3692-20	E814740	Au	#	AAS 0.009	g/t	05 Aug 2014
B14-3686-5	E814625	Au	#	AAS 0.01	g/t	05 Aug 2014
B14-3692-2	E814722	Au	#	AAS 0.01	g/t	05 Aug 2014
B14-3687-7	E814607	Au	#	AAS 0.011	g/t	05 Aug 2014
B14-3687-20	E814620	Au	#	AAS 0.012	g/t	05 Aug 2014
B14-3686-4	E814624	Au	#	AAS 0.012	g/t	05 Aug 2014
B14-3686-6	E814626	Au	#	AAS 0.012	g/t	05 Aug 2014
B14-3692-3	E814723	Au	#	AAS 0.012	g/t	05 Aug 2014
B14-3687-18	E814618	Au	#	AAS 0.013	g/t	05 Aug 2014
B14-3692-13	E814733	Au	#	AAS 0.024	g/t	05 Aug 2014
B14-3693-18	E814658	Au	#	AAS 0.035	g/t	05 Aug 2014
B14-3687-10	E814610	Au	#	AAS 0.041	g/t	05 Aug 2014
B14-3694-19	E814699	Au	#	AAS 0.045	g/t	05 Aug 2014
B14-3687-2	E814602	Au	#	AAS 0.047	g/t	05 Aug 2014
B14-3686-12	E814632	Au	#	AAS 0.054	g/t	05 Aug 2014
B14-3693-17	E814657	Au	#	AAS 0.054	g/t	05 Aug 2014
B14-3694-2	E814682	Au	#	AAS 0.057	g/t	05 Aug 2014
B14-3694-1	E814681	Au	#	AAS 0.059	g/t	05 Aug 2014
B14-3694-9	E814689	Au	#	AAS 0.069	g/t	05 Aug 2014
B14-3686-13	E814633	Au	#	AAS 0.078	g/t	05 Aug 2014
B14-3694-4	E814684	Au	#	AAS 0.078	g/t	05 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3687-19	E814619	Au	#	AAS 0.079	g/t	05 Aug 2014
B14-3687-13	E814613	Au	#	AAS 0.081	g/t	05 Aug 2014
B14-3686-11	E814631	Au	#	AAS 0.087	g/t	05 Aug 2014
B14-3693-5	E814645	Au	#	AAS 0.087	g/t	05 Aug 2014
B14-3686-20	E814640	Au	#	AAS 0.089	g/t	05 Aug 2014
B14-3686-18	E814638	Au	#	AAS 0.094	g/t	05 Aug 2014
B14-3686-19	E814639	Au	#	AAS 0.095	g/t	05 Aug 2014
B14-3694-12	E814692	Au	#	AAS 0.096	g/t	05 Aug 2014
B14-3693-8	E814648	Au	#	AAS 0.097	g/t	05 Aug 2014
B14-3693-20	E814660	Au	#	AAS 0.098	g/t	05 Aug 2014
B14-3694-18	E814698	Au	#	AAS 0.105	g/t	05 Aug 2014
B14-3694-3	E814683	Au	#	AAS 0.111	g/t	05 Aug 2014
B14-3693-15	E814655	Au	#	AAS 0.114	g/t	05 Aug 2014
B14-3686-17	E814637	Au	#	AAS 0.119	g/t	05 Aug 2014
B14-3693-16	E814656	Au	#	AAS 0.121	g/t	05 Aug 2014
B14-3693-4	E814644	Au	#	AAS 0.122	g/t	05 Aug 2014
B14-3693-10	E814650	Au	#	AAS 0.123	g/t	05 Aug 2014
B14-3693-12	E814652	Au	#	AAS 0.124	g/t	05 Aug 2014
B14-3693-1	E814641	Au	#	AAS 0.126	g/t	05 Aug 2014
B14-3694-11	E814691	Au	#	AAS 0.129	g/t	05 Aug 2014
B14-3686-8	E814628	Au	#	AAS 0.132	g/t	05 Aug 2014
B14-3693-7	E814647	Au	#	AAS 0.133	g/t	05 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3693-14	E814654	Au	#	AAS 0.134	g/t	05 Aug 2014
B14-3693-19	E814659	Au	#	AAS 0.138	g/t	05 Aug 2014
B14-3687-1	E814601	Au	#	AAS 0.141	g/t	05 Aug 2014
B14-3693-13	E814653	Au	#	AAS 0.141	g/t	05 Aug 2014
B14-3686-7	E814627	Au	#	AAS 0.145	g/t	05 Aug 2014
B14-3686-15	E814635	Au	#	AAS 0.149	g/t	05 Aug 2014
B14-3694-6	E814686	Au	#	AAS 0.151	g/t	05 Aug 2014
B14-3686-9	E814629	Au	#	AAS 0.153	g/t	05 Aug 2014
B14-3692-7	E814727	Au	#	AAS 0.192	g/t	05 Aug 2014
B14-3694-8	E814688	Au	#	AAS 0.199	g/t	05 Aug 2014
B14-3693-2	E814642	Au	#	AAS 0.219	g/t	05 Aug 2014
B14-3687-3	E814603	Au	#	AAS 0.244	g/t	05 Aug 2014
B14-3693-11	E814651	Au	#	AAS 0.28	g/t	05 Aug 2014
B14-3693-3	E814643	Au	#	AAS 0.305	g/t	05 Aug 2014
B14-3686-14	E814634	Au	#	AAS 0.348	g/t	05 Aug 2014
B14-3694-7	E814687	Au	#	AAS 0.377	g/t	05 Aug 2014
B14-3694-13	E814693	Au	#	AAS 0.678	g/t	05 Aug 2014
B14-3686-10	E814630	Au	#	AAS 0.805	g/t	05 Aug 2014
B14-3687-17	E814617	Au	#	AAS 1.693	g/t	05 Aug 2014
B14-3694-5	E814685	Au	#	AAS 1.758	g/t	05 Aug 2014
B14-3693-9	E814649	Au	#	AAS 2.251	g/t	05 Aug 2014
B14-3692-9	E814729	Au	#	AAS 2.333	g/t	05 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3770-3	E815163	Au	#	AAS 0.009	g/t	07 Aug 2014
B14-3770-4	E815164	Au	#	AAS 0.009	g/t	07 Aug 2014
B14-3770-7	E815167	Au	#	AAS 0.009	g/t	07 Aug 2014
B14-3770-8	E815168	Au	#	AAS 0.009	g/t	07 Aug 2014
B14-3770-1	E815161	Au	#	AAS 0.023	g/t	07 Aug 2014
B14-3770-10	E815170	Au	#	AAS 0.026	g/t	07 Aug 2014
B14-3770-9	E815169	Au	#	AAS 0.027	g/t	07 Aug 2014
B14-3770-2	E815162	Au	#	AAS 0.032	g/t	07 Aug 2014
B14-3771-14	E815194	Au	#	AAS 0.036	g/t	07 Aug 2014
B14-3771-15	E815195	Au	#	AAS 0.038	g/t	07 Aug 2014
B14-3771-10	E815190	Au	#	AAS 0.045	g/t	07 Aug 2014
B14-3770-5	E815165	Au	#	AAS 0.054	g/t	07 Aug 2014
B14-3771-16	E815196	Au	#	AAS 0.073	g/t	07 Aug 2014
B14-3771-7	E815187	Au	#	AAS 0.075	g/t	07 Aug 2014
B14-3770-20	E815180	Au	#	AAS 0.077	g/t	07 Aug 2014
B14-3771-18	E815198	Au	#	AAS 0.096	g/t	07 Aug 2014
B14-3770-12	E815172	Au	#	AAS 0.097	g/t	07 Aug 2014
B14-3770-15	E815175	Au	#	AAS 0.098	g/t	07 Aug 2014
B14-3771-6	E815186	Au	#	AAS 0.098	g/t	07 Aug 2014
B14-3770-13	E815173	Au	#	AAS 0.103	g/t	07 Aug 2014
B14-3771-8	E815188	Au	#	AAS 0.111	g/t	07 Aug 2014
B14-3770-18	E815178	Au	#	AAS 0.117	g/t	07 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3771-13	E815193	Au	#	AAS 0.117	g/t	07 Aug 2014
B14-3771-12	E815192	Au	#	AAS 0.118	g/t	07 Aug 2014
B14-3770-19	E815179	Au	#	AAS 0.124	g/t	07 Aug 2014
B14-3771-9	E815189	Au	#	AAS 0.124	g/t	07 Aug 2014
B14-3770-16	E815176	Au	#	AAS 0.145	g/t	07 Aug 2014
B14-3770-17	E815177	Au	#	AAS 0.146	g/t	07 Aug 2014
B14-3771-5	E815185	Au	#	AAS 0.161	g/t	07 Aug 2014
B14-3771-20	E815200	Au	#	AAS 0.162	g/t	07 Aug 2014
B14-3770-14	E815174	Au	#	AAS 0.165	g/t	07 Aug 2014
B14-3771-1	E815181	Au	#	AAS 0.165	g/t	07 Aug 2014
B14-3771-19	E815199	Au	#	AAS 0.166	g/t	07 Aug 2014
B14-3771-11	E815191	Au	#	AAS 0.186	g/t	07 Aug 2014
B14-3771-3	E815183	Au	#	AAS 0.212	g/t	07 Aug 2014
B14-3770-6	E815166	Au	#	AAS 0.234	g/t	07 Aug 2014
B14-3771-2	E815182	Au	#	AAS 0.284	g/t	07 Aug 2014
B14-3770-11	E815171	Au	#	AAS 0.333	g/t	07 Aug 2014
B14-3771-17	E815197	Au	#	AAS 0.393	g/t	07 Aug 2014
B14-3771-4	E815184	Au	#	AAS 0.823	g/t	07 Aug 2014
B14-3793-18	E743018	Au	#	AAS 0.009	g/t	08 Aug 2014
B14-3793-19	E743019	Au	#	AAS 0.009	g/t	08 Aug 2014
B14-3790-10	E815150	Au	#	AAS 0.009	g/t	08 Aug 2014
B14-3793-17	E743017	Au	#	AAS 0.02	g/t	08 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3790-16	E815156	Au	#	AAS 0.02	g/t	08 Aug 2014
B14-3790-14	E815154	Au	#	AAS 0.021	g/t	08 Aug 2014
B14-3790-12	E815152	Au	#	AAS 0.024	g/t	08 Aug 2014
B14-3790-13	E815153	Au	#	AAS 0.024	g/t	08 Aug 2014
B14-3790-17	E815157	Au	#	AAS 0.026	g/t	08 Aug 2014
B14-3790-7	E815147	Au	#	AAS 0.032	g/t	08 Aug 2014
B14-3793-1	E743001	Au	#	AAS 0.036	g/t	08 Aug 2014
B14-3790-11	E815151	Au	#	AAS 0.036	g/t	08 Aug 2014
B14-3793-2	E743002	Au	#	AAS 0.04	g/t	08 Aug 2014
B14-3790-18	E815158	Au	#	AAS 0.041	g/t	08 Aug 2014
B14-3790-19	E815159	Au	#	AAS 0.045	g/t	08 Aug 2014
B14-3793-13	E743013	Au	#	AAS 0.048	g/t	08 Aug 2014
B14-3790-20	E815160	Au	#	AAS 0.048	g/t	08 Aug 2014
B14-3793-9	E743009	Au	#	AAS 0.049	g/t	08 Aug 2014
B14-3790-15	E815155	Au	#	AAS 0.058	g/t	08 Aug 2014
B14-3793-8	E743008	Au	#	AAS 0.068	g/t	08 Aug 2014
B14-3790-9	E815149	Au	#	AAS 0.078	g/t	08 Aug 2014
B14-3793-6	E743006	Au	#	AAS 0.084	g/t	08 Aug 2014
B14-3793-4	E743004	Au	#	AAS 0.101	g/t	08 Aug 2014
B14-3793-15	E743015	Au	#	AAS 0.101	g/t	08 Aug 2014
B14-3793-7	E743007	Au	#	AAS 0.109	g/t	08 Aug 2014
B14-3793-16	E743016	Au	#	AAS 0.115	g/t	08 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3790-3	E815143	Au	#	AAS 0.117	g/t	08 Aug 2014
B14-3790-1	E815141	Au	#	AAS 0.12	g/t	08 Aug 2014
B14-3793-20	E743020	Au	#	AAS 0.121	g/t	08 Aug 2014
B14-3793-12	E743012	Au	#	AAS 0.143	g/t	08 Aug 2014
B14-3793-11	E743011	Au	#	AAS 0.211	g/t	08 Aug 2014
B14-3790-2	E815142	Au	#	AAS 0.25	g/t	08 Aug 2014
B14-3793-10	E743010	Au	#	AAS 0.264	g/t	08 Aug 2014
B14-3790-8	E815148	Au	#	AAS 0.272	g/t	08 Aug 2014
B14-3790-6	E815146	Au	#	AAS 0.278	g/t	08 Aug 2014
B14-3793-14	E743014	Au	#	AAS 0.321	g/t	08 Aug 2014
B14-3790-5	E815145	Au	#	AAS 0.411	g/t	08 Aug 2014
B14-3793-3	E743003	Au	#	AAS 0.429	g/t	08 Aug 2014
B14-3790-4	E815144	Au	#	AAS 0.624	g/t	08 Aug 2014
B14-3793-5	E743005	Au	#	AAS 0.963	g/t	08 Aug 2014
B14-3841-17	E815137	Au	#	AAS 0.009	g/t	11 Aug 2014
B14-3841-15	E815135	Au	#	AAS 0.076	g/t	11 Aug 2014
B14-3841-20	E815140	Au	#	AAS 0.082	g/t	11 Aug 2014
B14-3841-11	E815131	Au	#	AAS 0.101	g/t	11 Aug 2014
B14-3841-16	E815136	Au	#	AAS 0.117	g/t	11 Aug 2014
B14-3841-19	E815139	Au	#	AAS 0.227	g/t	11 Aug 2014
B14-3841-8	E815128	Au	#	AAS 0.895	g/t	11 Aug 2014
B14-3841-5	E815125	Au	#	AAS 0.999	g/t	11 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3841-9	E815129	Au	#	AAS 1.195	g/t	11 Aug 2014
B14-3841-14	E815134	Au	#	AAS 1.365	g/t	11 Aug 2014
B14-3841-12	E815132	Au	#	AAS 1.947	g/t	11 Aug 2014
B14-3841-6	E815126	Au	#	AAS 2.148	g/t	11 Aug 2014
B14-3841-1	E815121	Au	#	AAS 2.186	g/t	11 Aug 2014
B14-3841-4	E815124	Au	#	AAS 2.243	g/t	11 Aug 2014
B14-3841-3	E815123	Au	#	AAS 2.332	g/t	11 Aug 2014
B14-3841-10	E815130	Au	#	AAS 2.534	g/t	11 Aug 2014
B14-3841-7	E815127	Au	#	AAS 3.082	g/t	11 Aug 2014
B14-3841-2	E815122	Au	#	AAS 4.061	g/t	11 Aug 2014
B14-3841-13	E815133	Au	#	GRV 9.52	g/t	11 Aug 2014
B14-3841-18	E815138	Au	#	GRV 21.7	g/t	11 Aug 2014
B14-3857-9	E814812	Au	#	AAS 0.009	g/t	13 Aug 2014
B14-3884-5	E814825	Au	#	AAS 0.009	g/t	13 Aug 2014
B14-3884-7	E814827	Au	#	AAS 0.009	g/t	13 Aug 2014
B14-3884-10	E814830	Au	#	AAS 0.009	g/t	13 Aug 2014
B14-3884-16	E814836	Au	#	AAS 0.009	g/t	13 Aug 2014
B14-3884-18	E814838	Au	#	AAS 0.009	g/t	13 Aug 2014
B14-3885-15	E814855	Au	#	AAS 0.009	g/t	13 Aug 2014
B14-3857-10	E814813	Au	#	AAS 0.01	g/t	13 Aug 2014
B14-3884-3	E814823	Au	#	AAS 0.01	g/t	13 Aug 2014
B14-3884-4	E814824	Au	#	AAS 0.011	g/t	13 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3884-14	E814834	Au	#	AAS 0.011	g/t	13 Aug 2014
B14-3857-16	E814819	Au	#	AAS 0.012	g/t	13 Aug 2014
B14-3884-9	E814829	Au	#	AAS 0.013	g/t	13 Aug 2014
B14-3858-15	E814875	Au	#	AAS 0.024	g/t	13 Aug 2014
B14-3884-2	E814822	Au	#	AAS 0.025	g/t	13 Aug 2014
B14-3858-16	E814876	Au	#	AAS 0.025	g/t	13 Aug 2014
B14-3884-8	E814828	Au	#	AAS 0.034	g/t	13 Aug 2014
B14-3858-4	E814864	Au	#	AAS 0.034	g/t	13 Aug 2014
B14-3858-18	E814878	Au	#	AAS 0.034	g/t	13 Aug 2014
B14-3885-2	E814842	Au	#	AAS 0.035	g/t	13 Aug 2014
B14-3857-5	E814808	Au	#	AAS 0.037	g/t	13 Aug 2014
B14-3857-4	E814807	Au	#	AAS 0.039	g/t	13 Aug 2014
B14-3857-20	E814803	Au	#	AAS 0.04	g/t	13 Aug 2014
B14-3857-7	E814810	Au	#	AAS 0.042	g/t	13 Aug 2014
B14-3885-7	E814847	Au	#	AAS 0.045	g/t	13 Aug 2014
B14-3857-19	E814802	Au	#	AAS 0.048	g/t	13 Aug 2014
B14-3885-3	E814843	Au	#	AAS 0.05	g/t	13 Aug 2014
B14-3857-14	E814817	Au	#	AAS 0.054	g/t	13 Aug 2014
B14-3858-6	E814866	Au	#	AAS 0.055	g/t	13 Aug 2014
B14-3885-4	E814844	Au	#	AAS 0.062	g/t	13 Aug 2014
B14-3857-11	E814814	Au	#	AAS 0.064	g/t	13 Aug 2014
B14-3857-6	E814809	Au	#	AAS 0.065	g/t	13 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3857-8	E814811	Au	#	AAS 0.065	g/t	13 Aug 2014
B14-3885-19	E814859	Au	#	AAS 0.07	g/t	13 Aug 2014
B14-3858-7	E814867	Au	#	AAS 0.07	g/t	13 Aug 2014
B14-3858-5	E814865	Au	#	AAS 0.071	g/t	13 Aug 2014
B14-3858-17	E814877	Au	#	AAS 0.071	g/t	13 Aug 2014
B14-3858-20	E814880	Au	#	AAS 0.072	g/t	13 Aug 2014
B14-3857-3	E814806	Au	#	AAS 0.073	g/t	13 Aug 2014
B14-3885-16	E814856	Au	#	AAS 0.074	g/t	13 Aug 2014
B14-3857-1	E814804	Au	#	AAS 0.075	g/t	13 Aug 2014
B14-3858-19	E814879	Au	#	AAS 0.078	g/t	13 Aug 2014
B14-3885-5	E814845	Au	#	AAS 0.084	g/t	13 Aug 2014
B14-3858-14	E814874	Au	#	AAS 0.085	g/t	13 Aug 2014
B14-3885-8	E814848	Au	#	AAS 0.09	g/t	13 Aug 2014
B14-3885-18	E814858	Au	#	AAS 0.097	g/t	13 Aug 2014
B14-3857-2	E814805	Au	#	AAS 0.11	g/t	13 Aug 2014
B14-3885-11	E814851	Au	#	AAS 0.112	g/t	13 Aug 2014
B14-3885-20	E814860	Au	#	AAS 0.112	g/t	13 Aug 2014
B14-3858-9	E814869	Au	#	AAS 0.113	g/t	13 Aug 2014
B14-3885-10	E814850	Au	#	AAS 0.116	g/t	13 Aug 2014
B14-3858-2	E814862	Au	#	AAS 0.118	g/t	13 Aug 2014
B14-3884-17	E814837	Au	#	AAS 0.121	g/t	13 Aug 2014
B14-3884-19	E814839	Au	#	AAS 0.121	g/t	13 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3858-1	E814861	Au	#	AAS 0.123	g/t	13 Aug 2014
B14-3858-13	E814873	Au	#	AAS 0.127	g/t	13 Aug 2014
B14-3885-14	E814854	Au	#	AAS 0.134	g/t	13 Aug 2014
B14-3885-17	E814857	Au	#	AAS 0.14	g/t	13 Aug 2014
B14-3885-1	E814841	Au	#	AAS 0.164	g/t	13 Aug 2014
B14-3884-20	E814840	Au	#	AAS 0.185	g/t	13 Aug 2014
B14-3858-12	E814872	Au	#	AAS 0.188	g/t	13 Aug 2014
B14-3857-15	E814818	Au	#	AAS 0.189	g/t	13 Aug 2014
B14-3858-8	E814868	Au	#	AAS 0.193	g/t	13 Aug 2014
B14-3885-13	E814853	Au	#	AAS 0.195	g/t	13 Aug 2014
B14-3858-11	E814871	Au	#	AAS 0.195	g/t	13 Aug 2014
B14-3885-6	E814846	Au	#	AAS 0.221	g/t	13 Aug 2014
B14-3885-12	E814852	Au	#	AAS 0.289	g/t	13 Aug 2014
B14-3858-3	E814863	Au	#	AAS 0.31	g/t	13 Aug 2014
B14-3884-11	E814831	Au	#	AAS 0.32	g/t	13 Aug 2014
B14-3884-15	E814835	Au	#	AAS 0.579	g/t	13 Aug 2014
B14-3857-12	E814815	Au	#	AAS 0.61	g/t	13 Aug 2014
B14-3857-17	E814820	Au	#	AAS 0.811	g/t	13 Aug 2014
B14-3857-18	E814801	Au	#	AAS 0.932	g/t	13 Aug 2014
B14-3884-13	E814833	Au	#	AAS 0.984	g/t	13 Aug 2014
B14-3884-12	E814832	Au	#	AAS 1.134	g/t	13 Aug 2014
B14-3884-6	E814826	Au	#	AAS 1.726	g/t	13 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3858-10	E814870	Au	#	AAS 1.775	g/t	13 Aug 2014
B14-3885-9	E814849	Au	#	AAS 2.268	g/t	13 Aug 2014
B14-3857-13	E814816	Au	#	AAS 3.388	g/t	13 Aug 2014
B14-3884-1	E814821	Au	#	GRV 34.4	g/t	13 Aug 2014
B14-3893-11	E743031	Au	#	AAS 0.009	g/t	14 Aug 2014
B14-3893-19	E743039	Au	#	AAS 0.009	g/t	14 Aug 2014
B14-3892-17	E814897	Au	#	AAS 0.009	g/t	14 Aug 2014
B14-3892-7	E814887	Au	#	AAS 0.018	g/t	14 Aug 2014
B14-3892-1	E814881	Au	#	AAS 0.022	g/t	14 Aug 2014
B14-3892-6	E814886	Au	#	AAS 0.027	g/t	14 Aug 2014
B14-3892-8	E814888	Au	#	AAS 0.028	g/t	14 Aug 2014
B14-3892-2	E814882	Au	#	AAS 0.032	g/t	14 Aug 2014
B14-3892-11	E814891	Au	#	AAS 0.034	g/t	14 Aug 2014
B14-3891-11	E815111	Au	#	AAS 0.037	g/t	14 Aug 2014
B14-3892-3	E814883	Au	#	AAS 0.048	g/t	14 Aug 2014
B14-3892-4	E814884	Au	#	AAS 0.052	g/t	14 Aug 2014
B14-3892-19	E814899	Au	#	AAS 0.053	g/t	14 Aug 2014
B14-3892-20	E814900	Au	#	AAS 0.058	g/t	14 Aug 2014
B14-3892-12	E814892	Au	#	AAS 0.068	g/t	14 Aug 2014
B14-3892-5	E814885	Au	#	AAS 0.075	g/t	14 Aug 2014
B14-3893-18	E743038	Au	#	AAS 0.089	g/t	14 Aug 2014
B14-3892-9	E814889	Au	#	AAS 0.098	g/t	14 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3892-14	E814894	Au	#	AAS 0.099	g/t	14 Aug 2014
B14-3892-18	E814898	Au	#	AAS 0.101	g/t	14 Aug 2014
B14-3892-16	E814896	Au	#	AAS 0.109	g/t	14 Aug 2014
B14-3891-16	E815116	Au	#	AAS 0.113	g/t	14 Aug 2014
B14-3891-2	E815102	Au	#	AAS 0.117	g/t	14 Aug 2014
B14-3891-1	E815101	Au	#	AAS 0.128	g/t	14 Aug 2014
B14-3892-15	E814895	Au	#	AAS 0.143	g/t	14 Aug 2014
B14-3891-20	E815120	Au	#	AAS 0.145	g/t	14 Aug 2014
B14-3891-19	E815119	Au	#	AAS 0.146	g/t	14 Aug 2014
B14-3892-13	E814893	Au	#	AAS 0.152	g/t	14 Aug 2014
B14-3891-18	E815118	Au	#	AAS 0.183	g/t	14 Aug 2014
B14-3891-3	E815103	Au	#	AAS 0.193	g/t	14 Aug 2014
B14-3893-17	E743037	Au	#	AAS 0.233	g/t	14 Aug 2014
B14-3891-5	E815105	Au	#	AAS 0.256	g/t	14 Aug 2014
B14-3891-15	E815115	Au	#	AAS 0.294	g/t	14 Aug 2014
B14-3893-10	E743030	Au	#	AAS 0.315	g/t	14 Aug 2014
B14-3893-16	E743036	Au	#	AAS 0.318	g/t	14 Aug 2014
B14-3893-7	E743027	Au	#	AAS 0.335	g/t	14 Aug 2014
B14-3891-14	E815114	Au	#	AAS 0.402	g/t	14 Aug 2014
B14-3893-5	E743025	Au	#	AAS 0.409	g/t	14 Aug 2014
B14-3891-4	E815104	Au	#	AAS 0.444	g/t	14 Aug 2014
B14-3893-1	E743021	Au	#	AAS 0.532	g/t	14 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3891-17	E815117	Au	#	AAS 0.584	g/t	14 Aug 2014
B14-3893-20	E743040	Au	#	AAS 0.741	g/t	14 Aug 2014
B14-3892-10	E814890	Au	#	AAS 0.795	g/t	14 Aug 2014
B14-3893-8	E743028	Au	#	AAS 0.82	g/t	14 Aug 2014
B14-3893-4	E743024	Au	#	AAS 0.827	g/t	14 Aug 2014
B14-3891-10	E815110	Au	#	AAS 0.897	g/t	14 Aug 2014
B14-3893-6	E743026	Au	#	AAS 0.91	g/t	14 Aug 2014
B14-3891-6	E815106	Au	#	AAS 0.964	g/t	14 Aug 2014
B14-3891-8	E815108	Au	#	AAS 1.047	g/t	14 Aug 2014
B14-3891-12	E815112	Au	#	AAS 1.084	g/t	14 Aug 2014
B14-3893-13	E743033	Au	#	AAS 1.153	g/t	14 Aug 2014
B14-3893-9	E743029	Au	#	AAS 1.181	g/t	14 Aug 2014
B14-3891-7	E815107	Au	#	AAS 1.369	g/t	14 Aug 2014
B14-3893-12	E743032	Au	#	AAS 1.77	g/t	14 Aug 2014
B14-3893-3	E743023	Au	#	AAS 1.97	g/t	14 Aug 2014
B14-3893-14	E743034	Au	#	AAS 3.277	g/t	14 Aug 2014
B14-3893-2	E743022	Au	#	AAS 3.289	g/t	14 Aug 2014
B14-3893-15	E743035	Au	#	AAS 3.447	g/t	14 Aug 2014
B14-3891-9	E815109	Au	#	GRV 9.82	g/t	14 Aug 2014
B14-3891-13	E815113	Au	#	GRV 6.91	g/t	14 Aug 2014
B14-3923-1	E743041	Au	#	AAS 0.009	g/t	15 Aug 2014
B14-3923-18	E743058	Au	#	AAS 0.011	g/t	15 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3923-6	E743046	Au	#	AAS 0.018	g/t	15 Aug 2014
B14-3923-7	E743047	Au	#	AAS 0.039	g/t	15 Aug 2014
B14-3923-2	E743042	Au	#	AAS 0.05	g/t	15 Aug 2014
B14-3923-3	E743043	Au	#	AAS 0.062	g/t	15 Aug 2014
B14-3923-12	E743052	Au	#	AAS 0.073	g/t	15 Aug 2014
B14-3923-13	E743053	Au	#	AAS 0.074	g/t	15 Aug 2014
B14-3923-16	E743056	Au	#	AAS 0.082	g/t	15 Aug 2014
B14-3923-14	E743054	Au	#	AAS 0.083	g/t	15 Aug 2014
B14-3923-20	E743060	Au	#	AAS 0.093	g/t	15 Aug 2014
B14-3923-8	E743048	Au	#	AAS 0.101	g/t	15 Aug 2014
B14-3923-9	E743049	Au	#	AAS 0.103	g/t	15 Aug 2014
B14-3923-19	E743059	Au	#	AAS 0.104	g/t	15 Aug 2014
B14-3923-15	E743055	Au	#	AAS 0.119	g/t	15 Aug 2014
B14-3923-10	E743050	Au	#	AAS 0.131	g/t	15 Aug 2014
B14-3923-17	E743057	Au	#	AAS 0.133	g/t	15 Aug 2014
B14-3923-4	E743044	Au	#	AAS 0.221	g/t	15 Aug 2014
B14-3923-5	E743045	Au	#	AAS 0.236	g/t	15 Aug 2014
B14-3923-11	E743051	Au	#	AAS 0.584	g/t	15 Aug 2014
B14-3976-18	E743118	Au	#	AAS 0.009	g/t	18 Aug 2014
B14-3977-5	E743125	Au	#	AAS 0.009	g/t	18 Aug 2014
B14-3977-20	E743140	Au	#	AAS 0.009	g/t	18 Aug 2014
B14-3979-18	E743158	Au	#	AAS 0.009	g/t	18 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3980-15	E743179	Au	#	AAS 0.009	g/t	18 Aug 2014
B14-3977-18	E743138	Au	#	AAS 0.014	g/t	18 Aug 2014
B14-3979-5	E743145	Au	#	AAS 0.019	g/t	18 Aug 2014
B14-3977-19	E743139	Au	#	AAS 0.021	g/t	18 Aug 2014
B14-3974-5	E743086	Au	#	AAS 0.03	g/t	18 Aug 2014
B14-3977-15	E743135	Au	#	AAS 0.03	g/t	18 Aug 2014
B14-3974-6	E743085	Au	#	AAS 0.033	g/t	18 Aug 2014
B14-3975-7	E743067	Au	#	AAS 0.036	g/t	18 Aug 2014
B14-3980-9	E743174	Au	#	AAS 0.036	g/t	18 Aug 2014
B14-3976-14	E743114	Au	#	AAS 0.037	g/t	18 Aug 2014
B14-3974-3	E743083	Au	#	AAS 0.038	g/t	18 Aug 2014
B14-3974-12	E743092	Au	#	AAS 0.038	g/t	18 Aug 2014
B14-3980-18	E743177	Au	#	AAS 0.039	g/t	18 Aug 2014
B14-3979-3	E743143	Au	#	AAS 0.041	g/t	18 Aug 2014
B14-3974-11	E743091	Au	#	AAS 0.043	g/t	18 Aug 2014
B14-3980-12	E743169	Au	#	AAS 0.044	g/t	18 Aug 2014
B14-3974-15	E743095	Au	#	AAS 0.047	g/t	18 Aug 2014
B14-3980-17	E743178	Au	#	AAS 0.047	g/t	18 Aug 2014
B14-3975-8	E743068	Au	#	AAS 0.049	g/t	18 Aug 2014
B14-3980-14	E743173	Au	#	AAS 0.049	g/t	18 Aug 2014
B14-3976-12	E743112	Au	#	AAS 0.05	g/t	18 Aug 2014
B14-3980-19	E743176	Au	#	AAS 0.05	g/t	18 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3974-13	E743093	Au	#	AAS 0.051	g/t	18 Aug 2014
B14-3975-13	E743073	Au	#	AAS 0.052	g/t	18 Aug 2014
B14-3974-2	E743082	Au	#	AAS 0.052	g/t	18 Aug 2014
B14-3975-5	E743065	Au	#	AAS 0.055	g/t	18 Aug 2014
B14-3975-11	E743071	Au	#	AAS 0.056	g/t	18 Aug 2014
B14-3977-14	E743134	Au	#	AAS 0.057	g/t	18 Aug 2014
B14-3976-8	E743108	Au	#	AAS 0.058	g/t	18 Aug 2014
B14-3976-13	E743113	Au	#	AAS 0.059	g/t	18 Aug 2014
B14-3975-18	E743078	Au	#	AAS 0.06	g/t	18 Aug 2014
B14-3976-11	E743111	Au	#	AAS 0.06	g/t	18 Aug 2014
B14-3976-9	E743109	Au	#	AAS 0.063	g/t	18 Aug 2014
B14-3980-1	E743167	Au	#	AAS 0.063	g/t	18 Aug 2014
B14-3980-13	E743170	Au	#	AAS 0.066	g/t	18 Aug 2014
B14-3980-20	E743180	Au	#	AAS 0.066	g/t	18 Aug 2014
B14-3974-7	E743087	Au	#	AAS 0.068	g/t	18 Aug 2014
B14-3975-19	E743079	Au	#	AAS 0.071	g/t	18 Aug 2014
B14-3980-16	E743175	Au	#	AAS 0.071	g/t	18 Aug 2014
B14-3976-10	E743110	Au	#	AAS 0.082	g/t	18 Aug 2014
B14-3974-9	E743089	Au	#	AAS 0.084	g/t	18 Aug 2014
B14-3974-10	E743090	Au	#	AAS 0.084	g/t	18 Aug 2014
B14-3975-14	E743074	Au	#	AAS 0.085	g/t	18 Aug 2014
B14-3977-17	E743137	Au	#	AAS 0.086	g/t	18 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3980-6	E743162	Au	#	AAS 0.087	g/t	18 Aug 2014
B14-3980-8	E743168	Au	#	AAS 0.091	g/t	18 Aug 2014
B14-3980-4	E743164	Au	#	AAS 0.094	g/t	18 Aug 2014
B14-3974-1	E743081	Au	#	AAS 0.103	g/t	18 Aug 2014
B14-3975-10	E743070	Au	#	AAS 0.104	g/t	18 Aug 2014
B14-3979-14	E743154	Au	#	AAS 0.104	g/t	18 Aug 2014
B14-3979-20	E743160	Au	#	AAS 0.109	g/t	18 Aug 2014
B14-3976-15	E743115	Au	#	AAS 0.111	g/t	18 Aug 2014
B14-3975-20	E743080	Au	#	AAS 0.112	g/t	18 Aug 2014
B14-3975-1	E743061	Au	#	AAS 0.119	g/t	18 Aug 2014
B14-3980-10	E743172	Au	#	AAS 0.122	g/t	18 Aug 2014
B14-3980-7	E743161	Au	#	AAS 0.124	g/t	18 Aug 2014
B14-3979-17	E743157	Au	#	AAS 0.126	g/t	18 Aug 2014
B14-3979-9	E743149	Au	#	AAS 0.127	g/t	18 Aug 2014
B14-3975-6	E743066	Au	#	AAS 0.128	g/t	18 Aug 2014
B14-3975-15	E743075	Au	#	AAS 0.129	g/t	18 Aug 2014
B14-3974-8	E743088	Au	#	AAS 0.137	g/t	18 Aug 2014
B14-3979-19	E743159	Au	#	AAS 0.141	g/t	18 Aug 2014
B14-3975-4	E743064	Au	#	AAS 0.142	g/t	18 Aug 2014
B14-3979-15	E743155	Au	#	AAS 0.142	g/t	18 Aug 2014
B14-3979-12	E743152	Au	#	AAS 0.146	g/t	18 Aug 2014
B14-3979-11	E743151	Au	#	AAS 0.15	g/t	18 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3974-14	E743094	Au	#	AAS 0.155	g/t	18 Aug 2014
B14-3979-4	E743144	Au	#	AAS 0.167	g/t	18 Aug 2014
B14-3979-1	E743141	Au	#	AAS 0.177	g/t	18 Aug 2014
B14-3975-16	E743076	Au	#	AAS 0.18	g/t	18 Aug 2014
B14-3974-4	E743084	Au	#	AAS 0.183	g/t	18 Aug 2014
B14-3975-12	E743072	Au	#	AAS 0.185	g/t	18 Aug 2014
B14-3979-2	E743142	Au	#	AAS 0.185	g/t	18 Aug 2014
B14-3979-13	E743153	Au	#	AAS 0.188	g/t	18 Aug 2014
B14-3979-7	E743147	Au	#	AAS 0.207	g/t	18 Aug 2014
B14-3976-2	E743102	Au	#	AAS 0.222	g/t	18 Aug 2014
B14-3980-11	E743171	Au	#	AAS 0.222	g/t	18 Aug 2014
B14-3980-5	E743163	Au	#	AAS 0.231	g/t	18 Aug 2014
B14-3975-9	E743069	Au	#	AAS 0.233	g/t	18 Aug 2014
B14-3976-7	E743107	Au	#	AAS 0.27	g/t	18 Aug 2014
B14-3979-10	E743150	Au	#	AAS 0.276	g/t	18 Aug 2014
B14-3976-6	E743106	Au	#	AAS 0.292	g/t	18 Aug 2014
B14-3975-17	E743077	Au	#	AAS 0.31	g/t	18 Aug 2014
B14-3974-20	E743100	Au	#	AAS 0.316	g/t	18 Aug 2014
B14-3974-19	E743099	Au	#	AAS 0.317	g/t	18 Aug 2014
B14-3979-8	E743148	Au	#	AAS 0.333	g/t	18 Aug 2014
B14-3976-19	E743119	Au	#	AAS 0.347	g/t	18 Aug 2014
B14-3979-16	E743156	Au	#	AAS 0.367	g/t	18 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3975-2	E743062	Au	#	AAS 0.409	g/t	18 Aug 2014
B14-3974-17	E743097	Au	#	AAS 0.409	g/t	18 Aug 2014
B14-3976-5	E743105	Au	#	AAS 0.458	g/t	18 Aug 2014
B14-3977-12	E743132	Au	#	AAS 0.468	g/t	18 Aug 2014
B14-3976-16	E743116	Au	#	AAS 0.589	g/t	18 Aug 2014
B14-3980-2	E743165	Au	#	AAS 0.65	g/t	18 Aug 2014
B14-3979-6	E743146	Au	#	AAS 0.668	g/t	18 Aug 2014
B14-3977-16	E743136	Au	#	AAS 0.755	g/t	18 Aug 2014
B14-3977-3	E743123	Au	#	AAS 0.795	g/t	18 Aug 2014
B14-3977-10	E743130	Au	#	AAS 0.822	g/t	18 Aug 2014
B14-3975-3	E743063	Au	#	AAS 0.937	g/t	18 Aug 2014
B14-3976-1	E743101	Au	#	AAS 0.948	g/t	18 Aug 2014
B14-3980-3	E743166	Au	#	AAS 1.009	g/t	18 Aug 2014
B14-3977-11	E743131	Au	#	AAS 1.082	g/t	18 Aug 2014
B14-3977-13	E743133	Au	#	AAS 1.128	g/t	18 Aug 2014
B14-3977-4	E743124	Au	#	AAS 1.572	g/t	18 Aug 2014
B14-3977-7	E743127	Au	#	AAS 1.674	g/t	18 Aug 2014
B14-3976-4	E743104	Au	#	AAS 1.773	g/t	18 Aug 2014
B14-3974-16	E743096	Au	#	AAS 1.83	g/t	18 Aug 2014
B14-3977-8	E743128	Au	#	AAS 2.696	g/t	18 Aug 2014
B14-3976-3	E743103	Au	#	AAS 3.05	g/t	18 Aug 2014
B14-3976-17	E743117	Au	#	AAS 3.052	g/t	18 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-3977-2	E743122	Au	#	AAS 4.165	g/t	18 Aug 2014
B14-3974-18	E743098	Au	#	GRV 5.56	g/t	18 Aug 2014
B14-3976-20	E743120	Au	#	GRV 47.5	g/t	18 Aug 2014
B14-3977-1	E743121	Au	#	GRV 6.61	g/t	18 Aug 2014
B14-3977-6	E743126	Au	#	GRV 8.7	g/t	18 Aug 2014
B14-3977-9	E743129	Au	#	GRV 12	g/t	18 Aug 2014
B14-4100-7	E743247	Au	#	AAS 0.014	g/t	22 Aug 2014
B14-4097-3	E743183	Au	#	AAS 0.021	g/t	22 Aug 2014
B14-4100-11	E743251	Au	#	AAS 0.022	g/t	22 Aug 2014
B14-4099-17	E743217	Au	#	AAS 0.035	g/t	22 Aug 2014
B14-4099-20	E743218	Au	#	AAS 0.041	g/t	22 Aug 2014
B14-4100-18	E743256	Au	#	AAS 0.052	g/t	22 Aug 2014
B14-4100-15	E743255	Au	#	AAS 0.055	g/t	22 Aug 2014
B14-4097-7	E743187	Au	#	AAS 0.057	g/t	22 Aug 2014
B14-4099-19	E743220	Au	#	AAS 0.057	g/t	22 Aug 2014
B14-4100-16	E743257	Au	#	AAS 0.06	g/t	22 Aug 2014
B14-4099-16	E743216	Au	#	AAS 0.061	g/t	22 Aug 2014
B14-4101-16	E743236	Au	#	AAS 0.061	g/t	22 Aug 2014
B14-4100-6	E743246	Au	#	AAS 0.061	g/t	22 Aug 2014
B14-4097-10	E743190	Au	#	AAS 0.063	g/t	22 Aug 2014
B14-4100-17	E743258	Au	#	AAS 0.063	g/t	22 Aug 2014
B14-4100-19	E743259	Au	#	AAS 0.067	g/t	22 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4101-1	E743221	Au	#	AAS 0.069	g/t	22 Aug 2014
B14-4099-18	E743219	Au	#	AAS 0.071	g/t	22 Aug 2014
B14-4101-15	E743235	Au	#	AAS 0.076	g/t	22 Aug 2014
B14-4101-18	E743238	Au	#	AAS 0.077	g/t	22 Aug 2014
B14-4099-7	E743207	Au	#	AAS 0.091	g/t	22 Aug 2014
B14-4099-13	E743213	Au	#	AAS 0.102	g/t	22 Aug 2014
B14-4101-13	E743233	Au	#	AAS 0.102	g/t	22 Aug 2014
B14-4100-1	E743241	Au	#	AAS 0.103	g/t	22 Aug 2014
B14-4099-2	E743202	Au	#	AAS 0.104	g/t	22 Aug 2014
B14-4097-6	E743186	Au	#	AAS 0.106	g/t	22 Aug 2014
B14-4101-2	E743222	Au	#	AAS 0.108	g/t	22 Aug 2014
B14-4100-8	E743248	Au	#	AAS 0.108	g/t	22 Aug 2014
B14-4099-15	E743215	Au	#	AAS 0.12	g/t	22 Aug 2014
B14-4101-19	E743239	Au	#	AAS 0.121	g/t	22 Aug 2014
B14-4100-9	E743249	Au	#	AAS 0.124	g/t	22 Aug 2014
B14-4101-14	E743234	Au	#	AAS 0.131	g/t	22 Aug 2014
B14-4099-5	E743205	Au	#	AAS 0.134	g/t	22 Aug 2014
B14-4097-2	E743182	Au	#	AAS 0.137	g/t	22 Aug 2014
B14-4097-4	E743184	Au	#	AAS 0.151	g/t	22 Aug 2014
B14-4097-1	E743181	Au	#	AAS 0.169	g/t	22 Aug 2014
B14-4101-8	E743228	Au	#	AAS 0.171	g/t	22 Aug 2014
B14-4097-17	E743197	Au	#	AAS 0.19	g/t	22 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4097-8	E743188	Au	#	AAS 0.196	g/t	22 Aug 2014
B14-4100-2	E743242	Au	#	AAS 0.208	g/t	22 Aug 2014
B14-4100-20	E743260	Au	#	AAS 0.218	g/t	22 Aug 2014
B14-4101-10	E743230	Au	#	AAS 0.22	g/t	22 Aug 2014
B14-4100-14	E743254	Au	#	AAS 0.22	g/t	22 Aug 2014
B14-4101-7	E743227	Au	#	AAS 0.221	g/t	22 Aug 2014
B14-4100-5	E743245	Au	#	AAS 0.227	g/t	22 Aug 2014
B14-4097-12	E743192	Au	#	AAS 0.239	g/t	22 Aug 2014
B14-4101-9	E743229	Au	#	AAS 0.245	g/t	22 Aug 2014
B14-4100-10	E743250	Au	#	AAS 0.26	g/t	22 Aug 2014
B14-4101-11	E743231	Au	#	AAS 0.301	g/t	22 Aug 2014
B14-4101-3	E743223	Au	#	AAS 0.333	g/t	22 Aug 2014
B14-4099-14	E743214	Au	#	AAS 0.365	g/t	22 Aug 2014
B14-4101-5	E743225	Au	#	AAS 0.383	g/t	22 Aug 2014
B14-4097-9	E743189	Au	#	AAS 0.45	g/t	22 Aug 2014
B14-4100-3	E743243	Au	#	AAS 0.476	g/t	22 Aug 2014
B14-4097-13	E743193	Au	#	AAS 0.542	g/t	22 Aug 2014
B14-4097-5	E743185	Au	#	AAS 0.604	g/t	22 Aug 2014
B14-4116-1	E743198	Au	#	AAS 0.66	g/t	22 Aug 2014
B14-4097-15	E743195	Au	#	AAS 0.77	g/t	22 Aug 2014
B14-4101-4	E743224	Au	#	AAS 0.785	g/t	22 Aug 2014
B14-4099-3	E743203	Au	#	AAS 0.856	g/t	22 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4101-12	E743232	Au	#	AAS 0.867	g/t	22 Aug 2014
B14-4099-12	E743212	Au	#	AAS 0.914	g/t	22 Aug 2014
B14-4101-17	E743237	Au	#	AAS 1.127	g/t	22 Aug 2014
B14-4101-20	E743240	Au	#	AAS 1.149	g/t	22 Aug 2014
B14-4097-16	E743196	Au	#	AAS 1.273	g/t	22 Aug 2014
B14-4099-11	E743211	Au	#	AAS 1.292	g/t	22 Aug 2014
B14-4099-4	E743204	Au	#	AAS 1.414	g/t	22 Aug 2014
B14-4100-13	E743253	Au	#	AAS 1.621	g/t	22 Aug 2014
B14-4100-4	E743244	Au	#	AAS 1.779	g/t	22 Aug 2014
B14-4097-14	E743194	Au	#	AAS 1.878	g/t	22 Aug 2014
B14-4100-12	E743252	Au	#	AAS 1.906	g/t	22 Aug 2014
B14-4097-11	E743191	Au	#	AAS 1.914	g/t	22 Aug 2014
B14-4099-1	E743201	Au	#	AAS 2.249	g/t	22 Aug 2014
B14-4101-6	E743226	Au	#	AAS 3.465	g/t	22 Aug 2014
B14-4099-10	E743210	Au	#	AAS 3.636	g/t	22 Aug 2014
B14-4097-18	E743199	Au	#	GRV 7.29	g/t	22 Aug 2014
B14-4097-19	E743200	Au	#	GRV 6.72	g/t	22 Aug 2014
B14-4099-6	E743206	Au	#	GRV 58.1	g/t	22 Aug 2014
B14-4099-8	E743208	Au	#	GRV 0.63	g/t	22 Aug 2014
B14-4099-9	E743209	Au	#	GRV 23.4	g/t	22 Aug 2014
B14-4146-16	E814976	Au	#	AAS 0.009	g/t	25 Aug 2014
B14-4146-18	E814978	Au	#	AAS 0.009	g/t	25 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4146-19	E814979	Au	#	AAS 0.009	g/t	25 Aug 2014
B14-4148-7	E815027	Au	#	AAS 0.009	g/t	25 Aug 2014
B14-4146-14	E815074	Au	#	AAS 0.009	g/t	25 Aug 2014
B14-4148-16	E815036	Au	#	AAS 0.01	g/t	25 Aug 2014
B14-4148-12	E815032	Au	#	AAS 0.015	g/t	25 Aug 2014
B14-4148-11	E815031	Au	#	AAS 0.017	g/t	25 Aug 2014
B14-4147-1	E815041	Au	#	AAS 0.017	g/t	25 Aug 2014
B14-4146-15	E815075	Au	#	AAS 0.019	g/t	25 Aug 2014
B14-4146-20	E814980	Au	#	AAS 0.024	g/t	25 Aug 2014
B14-4148-3	E815023	Au	#	AAS 0.027	g/t	25 Aug 2014
B14-4146-17	E814977	Au	#	AAS 0.028	g/t	25 Aug 2014
B14-4148-10	E815030	Au	#	AAS 0.028	g/t	25 Aug 2014
B14-4148-17	E815037	Au	#	AAS 0.03	g/t	25 Aug 2014
B14-4147-20	E815044	Au	#	AAS 0.035	g/t	25 Aug 2014
B14-4147-2	E815042	Au	#	AAS 0.036	g/t	25 Aug 2014
B14-4148-15	E815035	Au	#	AAS 0.037	g/t	25 Aug 2014
B14-4148-20	E815040	Au	#	AAS 0.039	g/t	25 Aug 2014
B14-4147-13	E815054	Au	#	AAS 0.039	g/t	25 Aug 2014
B14-4147-7	E815048	Au	#	AAS 0.041	g/t	25 Aug 2014
B14-4148-6	E815026	Au	#	AAS 0.042	g/t	25 Aug 2014
B14-4147-5	E815046	Au	#	AAS 0.049	g/t	25 Aug 2014
B14-4147-3	E815043	Au	#	AAS 0.051	g/t	25 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4148-18	E815038	Au	#	AAS 0.056	g/t	25 Aug 2014
B14-4148-9	E815029	Au	#	AAS 0.061	g/t	25 Aug 2014
B14-4148-13	E815033	Au	#	AAS 0.072	g/t	25 Aug 2014
B14-4148-2	E815022	Au	#	AAS 0.073	g/t	25 Aug 2014
B14-4148-1	E815021	Au	#	AAS 0.083	g/t	25 Aug 2014
B14-4147-8	E815049	Au	#	AAS 0.087	g/t	25 Aug 2014
B14-4147-6	E815047	Au	#	AAS 0.1	g/t	25 Aug 2014
B14-4147-4	E815045	Au	#	AAS 0.101	g/t	25 Aug 2014
B14-4148-14	E815034	Au	#	AAS 0.114	g/t	25 Aug 2014
B14-4148-8	E815028	Au	#	AAS 0.129	g/t	25 Aug 2014
B14-4148-5	E815025	Au	#	AAS 0.132	g/t	25 Aug 2014
B14-4148-4	E815024	Au	#	AAS 0.217	g/t	25 Aug 2014
B14-4146-1	E815061	Au	#	AAS 0.318	g/t	25 Aug 2014
B14-4147-16	E815057	Au	#	AAS 0.461	g/t	25 Aug 2014
B14-4147-19	E815060	Au	#	AAS 0.486	g/t	25 Aug 2014
B14-4147-14	E815055	Au	#	AAS 0.518	g/t	25 Aug 2014
B14-4146-7	E815067	Au	#	AAS 0.581	g/t	25 Aug 2014
B14-4146-6	E815066	Au	#	AAS 0.596	g/t	25 Aug 2014
B14-4146-13	E815073	Au	#	AAS 0.609	g/t	25 Aug 2014
B14-4147-17	E815058	Au	#	AAS 0.692	g/t	25 Aug 2014
B14-4148-19	E815039	Au	#	AAS 0.806	g/t	25 Aug 2014
B14-4147-11	E815052	Au	#	AAS 0.827	g/t	25 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4146-3	E815063	Au	#	AAS 0.843	g/t	25 Aug 2014
B14-4147-18	E815059	Au	#	AAS 0.881	g/t	25 Aug 2014
B14-4147-10	E815051	Au	#	AAS 0.897	g/t	25 Aug 2014
B14-4147-15	E815056	Au	#	AAS 0.959	g/t	25 Aug 2014
B14-4147-9	E815050	Au	#	AAS 1.099	g/t	25 Aug 2014
B14-4146-2	E815062	Au	#	AAS 1.175	g/t	25 Aug 2014
B14-4146-4	E815064	Au	#	AAS 1.396	g/t	25 Aug 2014
B14-4147-12	E815053	Au	#	AAS 1.528	g/t	25 Aug 2014
B14-4146-9	E815069	Au	#	AAS 1.747	g/t	25 Aug 2014
B14-4146-10	E815070	Au	#	AAS 1.771	g/t	25 Aug 2014
B14-4146-11	E815071	Au	#	AAS 1.916	g/t	25 Aug 2014
B14-4146-12	E815072	Au	#	AAS 2.597	g/t	25 Aug 2014
B14-4146-5	E815065	Au	#	AAS 4.372	g/t	25 Aug 2014
B14-4146-8	E815068	Au	#	GRV 4.66	g/t	25 Aug 2014
B14-4185-5	E789705	Au	#	AAS 0.036	g/t	26 Aug 2014
B14-4185-20	E789720	Au	#	AAS 0.05	g/t	26 Aug 2014
B14-4185-7	E789707	Au	#	AAS 0.056	g/t	26 Aug 2014
B14-4185-4	E789704	Au	#	AAS 0.059	g/t	26 Aug 2014
B14-4185-18	E789718	Au	#	AAS 0.066	g/t	26 Aug 2014
B14-4185-1	E789701	Au	#	AAS 0.071	g/t	26 Aug 2014
B14-4185-16	E789716	Au	#	AAS 0.077	g/t	26 Aug 2014
B14-4185-8	E789708	Au	#	AAS 0.086	g/t	26 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4185-6	E789706	Au	#	AAS 0.088	g/t	26 Aug 2014
B14-4185-12	E789712	Au	#	AAS 0.092	g/t	26 Aug 2014
B14-4185-9	E789709	Au	#	AAS 0.094	g/t	26 Aug 2014
B14-4185-14	E789714	Au	#	AAS 0.094	g/t	26 Aug 2014
B14-4185-13	E789713	Au	#	AAS 0.099	g/t	26 Aug 2014
B14-4185-15	E789715	Au	#	AAS 0.109	g/t	26 Aug 2014
B14-4185-3	E789703	Au	#	AAS 0.115	g/t	26 Aug 2014
B14-4185-10	E789710	Au	#	AAS 0.123	g/t	26 Aug 2014
B14-4185-17	E789717	Au	#	AAS 0.128	g/t	26 Aug 2014
B14-4185-11	E789711	Au	#	AAS 0.163	g/t	26 Aug 2014
B14-4185-2	E789702	Au	#	AAS 0.189	g/t	26 Aug 2014
B14-4185-19	E789719	Au	#	AAS 0.582	g/t	26 Aug 2014
B14-4210-6	E814966	Au	#	AAS 0.009	g/t	27 Aug 2014
B14-4210-7	E814967	Au	#	AAS 0.009	g/t	27 Aug 2014
B14-4210-17	E815077	Au	#	AAS 0.009	g/t	27 Aug 2014
B14-4209-2	E815082	Au	#	AAS 0.009	g/t	27 Aug 2014
B14-4209-3	E815083	Au	#	AAS 0.009	g/t	27 Aug 2014
B14-4209-4	E815084	Au	#	AAS 0.009	g/t	27 Aug 2014
B14-4209-13	E815093	Au	#	AAS 0.009	g/t	27 Aug 2014
B14-4210-8	E814968	Au	#	AAS 0.01	g/t	27 Aug 2014
B14-4210-5	E814965	Au	#	AAS 0.011	g/t	27 Aug 2014
B14-4209-15	E815095	Au	#	AAS 0.011	g/t	27 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4210-13	E814973	Au	#	AAS 0.012	g/t	27 Aug 2014
B14-4210-20	E815080	Au	#	AAS 0.012	g/t	27 Aug 2014
B14-4209-5	E815085	Au	#	AAS 0.012	g/t	27 Aug 2014
B14-4220-15	E814955	Au	#	AAS 0.013	g/t	27 Aug 2014
B14-4210-9	E814969	Au	#	AAS 0.013	g/t	27 Aug 2014
B14-4210-16	E815076	Au	#	AAS 0.013	g/t	27 Aug 2014
B14-4210-19	E815079	Au	#	AAS 0.013	g/t	27 Aug 2014
B14-4218-5	E798065	Au	#	AAS 0.014	g/t	27 Aug 2014
B14-4210-4	E814964	Au	#	AAS 0.014	g/t	27 Aug 2014
B14-4207-5	E815005	Au	#	AAS 0.015	g/t	27 Aug 2014
B14-4209-11	E815091	Au	#	AAS 0.015	g/t	27 Aug 2014
B14-4209-10	E815089	Au	#	AAS 0.016	g/t	27 Aug 2014
B14-4209-9	E815090	Au	#	AAS 0.017	g/t	27 Aug 2014
B14-4210-10	E814970	Au	#	AAS 0.018	g/t	27 Aug 2014
B14-4209-14	E815094	Au	#	AAS 0.018	g/t	27 Aug 2014
B14-4209-1	E815081	Au	#	AAS 0.021	g/t	27 Aug 2014
B14-4210-15	E814975	Au	#	AAS 0.022	g/t	27 Aug 2014
B14-4209-8	E815088	Au	#	AAS 0.022	g/t	27 Aug 2014
B14-4210-18	E815078	Au	#	AAS 0.027	g/t	27 Aug 2014
B14-4207-17	E815017	Au	#	AAS 0.028	g/t	27 Aug 2014
B14-4207-13	E815013	Au	#	AAS 0.036	g/t	27 Aug 2014
B14-4210-11	E814971	Au	#	AAS 0.042	g/t	27 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4220-20	E814960	Au	#	AAS 0.045	g/t	27 Aug 2014
B14-4210-12	E814972	Au	#	AAS 0.05	g/t	27 Aug 2014
B14-4207-18	E815018	Au	#	AAS 0.054	g/t	27 Aug 2014
B14-4220-8	E814948	Au	#	AAS 0.056	g/t	27 Aug 2014
B14-4210-1	E814961	Au	#	AAS 0.058	g/t	27 Aug 2014
B14-4218-13	E798073	Au	#	AAS 0.063	g/t	27 Aug 2014
B14-4220-12	E814952	Au	#	AAS 0.063	g/t	27 Aug 2014
B14-4218-14	E798074	Au	#	AAS 0.065	g/t	27 Aug 2014
B14-4209-7	E815087	Au	#	AAS 0.067	g/t	27 Aug 2014
B14-4207-12	E815012	Au	#	AAS 0.071	g/t	27 Aug 2014
B14-4209-20	E815100	Au	#	AAS 0.075	g/t	27 Aug 2014
B14-4218-9	E798069	Au	#	AAS 0.077	g/t	27 Aug 2014
B14-4207-11	E815011	Au	#	AAS 0.08	g/t	27 Aug 2014
B14-4220-11	E814951	Au	#	AAS 0.084	g/t	27 Aug 2014
B14-4218-6	E798066	Au	#	AAS 0.085	g/t	27 Aug 2014
B14-4210-2	E814962	Au	#	AAS 0.086	g/t	27 Aug 2014
B14-4207-15	E815015	Au	#	AAS 0.09	g/t	27 Aug 2014
B14-4207-20	E815020	Au	#	AAS 0.094	g/t	27 Aug 2014
B14-4207-16	E815016	Au	#	AAS 0.095	g/t	27 Aug 2014
B14-4220-7	E814947	Au	#	AAS 0.096	g/t	27 Aug 2014
B14-4220-6	E814946	Au	#	AAS 0.098	g/t	27 Aug 2014
B14-4220-10	E814950	Au	#	AAS 0.105	g/t	27 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4207-9	E815009	Au	#	AAS 0.11	g/t	27 Aug 2014
B14-4207-10	E815010	Au	#	AAS 0.11	g/t	27 Aug 2014
B14-4220-5	E814945	Au	#	AAS 0.112	g/t	27 Aug 2014
B14-4218-17	E798078	Au	#	AAS 0.114	g/t	27 Aug 2014
B14-4220-4	E814944	Au	#	AAS 0.114	g/t	27 Aug 2014
B14-4220-9	E814949	Au	#	AAS 0.115	g/t	27 Aug 2014
B14-4218-1	E798061	Au	#	AAS 0.12	g/t	27 Aug 2014
B14-4218-2	E798062	Au	#	AAS 0.12	g/t	27 Aug 2014
B14-4218-16	E798076	Au	#	AAS 0.121	g/t	27 Aug 2014
B14-4207-3	E815003	Au	#	AAS 0.13	g/t	27 Aug 2014
B14-4218-12	E798072	Au	#	AAS 0.131	g/t	27 Aug 2014
B14-4220-1	E814941	Au	#	AAS 0.137	g/t	27 Aug 2014
B14-4207-7	E815007	Au	#	AAS 0.138	g/t	27 Aug 2014
B14-4209-18	E815098	Au	#	AAS 0.138	g/t	27 Aug 2014
B14-4210-3	E814963	Au	#	AAS 0.139	g/t	27 Aug 2014
B14-4207-4	E815004	Au	#	AAS 0.14	g/t	27 Aug 2014
B14-4207-6	E815006	Au	#	AAS 0.145	g/t	27 Aug 2014
B14-4218-3	E798063	Au	#	AAS 0.153	g/t	27 Aug 2014
B14-4220-3	E814943	Au	#	AAS 0.155	g/t	27 Aug 2014
B14-4218-8	E798068	Au	#	AAS 0.157	g/t	27 Aug 2014
B14-4209-17	E815097	Au	#	AAS 0.157	g/t	27 Aug 2014
B14-4220-2	E814942	Au	#	AAS 0.171	g/t	27 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4209-19	E815099	Au	#	AAS 0.171	g/t	27 Aug 2014
B14-4209-12	E815092	Au	#	AAS 0.172	g/t	27 Aug 2014
B14-4207-2	E815002	Au	#	AAS 0.193	g/t	27 Aug 2014
B14-4218-18	E798077	Au	#	AAS 0.199	g/t	27 Aug 2014
B14-4218-10	E798070	Au	#	AAS 0.218	g/t	27 Aug 2014
B14-4218-7	E798067	Au	#	AAS 0.255	g/t	27 Aug 2014
B14-4218-15	E798075	Au	#	AAS 0.255	g/t	27 Aug 2014
B14-4220-13	E814953	Au	#	AAS 0.286	g/t	27 Aug 2014
B14-4209-16	E815096	Au	#	AAS 0.304	g/t	27 Aug 2014
B14-4220-19	E814959	Au	#	AAS 0.319	g/t	27 Aug 2014
B14-4207-19	E815019	Au	#	AAS 0.33	g/t	27 Aug 2014
B14-4207-8	E815008	Au	#	AAS 0.376	g/t	27 Aug 2014
B14-4218-4	E798064	Au	#	AAS 0.416	g/t	27 Aug 2014
B14-4210-14	E814974	Au	#	AAS 0.623	g/t	27 Aug 2014
B14-4209-6	E815086	Au	#	AAS 0.623	g/t	27 Aug 2014
B14-4207-1	E815001	Au	#	AAS 0.708	g/t	27 Aug 2014
B14-4218-11	E798071	Au	#	AAS 0.768	g/t	27 Aug 2014
B14-4207-14	E815014	Au	#	AAS 0.828	g/t	27 Aug 2014
B14-4220-18	E814958	Au	#	AAS 0.837	g/t	27 Aug 2014
B14-4220-17	E814957	Au	#	AAS 2.473	g/t	27 Aug 2014
B14-4220-16	E814956	Au	#	AAS 3.088	g/t	27 Aug 2014
B14-4220-14	E814954	Au	#	GRV 5.53	g/t	27 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4259-17	E814917	Au	#	AAS 0.009	g/t	29 Aug 2014
B14-4262-13	E798033	Au	#	AAS 0.019	g/t	29 Aug 2014
B14-4257-13	E798053	Au	#	AAS 0.036	g/t	29 Aug 2014
B14-4257-15	E798055	Au	#	AAS 0.04	g/t	29 Aug 2014
B14-4259-18	E814918	Au	#	AAS 0.053	g/t	29 Aug 2014
B14-4259-7	E814907	Au	#	AAS 0.068	g/t	29 Aug 2014
B14-4259-3	E814903	Au	#	AAS 0.075	g/t	29 Aug 2014
B14-4259-6	E814906	Au	#	AAS 0.093	g/t	29 Aug 2014
B14-4257-12	E798052	Au	#	AAS 0.099	g/t	29 Aug 2014
B14-4257-19	E798059	Au	#	AAS 0.1	g/t	29 Aug 2014
B14-4259-15	E814915	Au	#	AAS 0.107	g/t	29 Aug 2014
B14-4259-2	E814902	Au	#	AAS 0.11	g/t	29 Aug 2014
B14-4259-5	E814905	Au	#	AAS 0.122	g/t	29 Aug 2014
B14-4262-10	E798030	Au	#	AAS 0.124	g/t	29 Aug 2014
B14-4259-19	E814919	Au	#	AAS 0.127	g/t	29 Aug 2014
B14-4257-16	E798056	Au	#	AAS 0.136	g/t	29 Aug 2014
B14-4257-20	E798060	Au	#	AAS 0.136	g/t	29 Aug 2014
B14-4262-11	E798031	Au	#	AAS 0.137	g/t	29 Aug 2014
B14-4257-18	E798058	Au	#	AAS 0.138	g/t	29 Aug 2014
B14-4262-8	E798028	Au	#	AAS 0.157	g/t	29 Aug 2014
B14-4259-1	E814901	Au	#	AAS 0.159	g/t	29 Aug 2014
B14-4259-16	E814916	Au	#	AAS 0.167	g/t	29 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4259-11	E814911	Au	#	AAS 0.168	g/t	29 Aug 2014
B14-4259-14	E814914	Au	#	AAS 0.172	g/t	29 Aug 2014
B14-4259-4	E814904	Au	#	AAS 0.193	g/t	29 Aug 2014
B14-4259-20	E814920	Au	#	AAS 0.194	g/t	29 Aug 2014
B14-4257-11	E798051	Au	#	AAS 0.201	g/t	29 Aug 2014
B14-4259-9	E814909	Au	#	AAS 0.207	g/t	29 Aug 2014
B14-4257-8	E798048	Au	#	AAS 0.211	g/t	29 Aug 2014
B14-4259-10	E814910	Au	#	AAS 0.263	g/t	29 Aug 2014
B14-4262-2	E798022	Au	#	AAS 0.264	g/t	29 Aug 2014
B14-4259-8	E814908	Au	#	AAS 0.266	g/t	29 Aug 2014
B14-4259-13	E814913	Au	#	AAS 0.285	g/t	29 Aug 2014
B14-4262-19	E798040	Au	#	AAS 0.298	g/t	29 Aug 2014
B14-4262-18	E798038	Au	#	AAS 0.305	g/t	29 Aug 2014
B14-4257-10	E798050	Au	#	AAS 0.346	g/t	29 Aug 2014
B14-4257-9	E798049	Au	#	AAS 0.511	g/t	29 Aug 2014
B14-4262-3	E798023	Au	#	AAS 0.523	g/t	29 Aug 2014
B14-4257-1	E798041	Au	#	AAS 0.584	g/t	29 Aug 2014
B14-4257-17	E798057	Au	#	AAS 0.587	g/t	29 Aug 2014
B14-4257-14	E798054	Au	#	AAS 0.637	g/t	29 Aug 2014
B14-4262-9	E798029	Au	#	AAS 0.648	g/t	29 Aug 2014
B14-4259-12	E814912	Au	#	AAS 0.762	g/t	29 Aug 2014
B14-4262-1	E798021	Au	#	AAS 0.903	g/t	29 Aug 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4257-2	E798042	Au	#	AAS 1.759	g/t	29 Aug 2014
B14-4257-7	E798047	Au	#	AAS 1.791	g/t	29 Aug 2014
B14-4262-7	E798027	Au	#	AAS 1.863	g/t	29 Aug 2014
B14-4257-6	E798046	Au	#	AAS 1.918	g/t	29 Aug 2014
B14-4262-12	E798032	Au	#	AAS 2.909	g/t	29 Aug 2014
B14-4262-4	E798024	Au	#	GRV 9.98	g/t	29 Aug 2014
B14-4262-5	E798025	Au	#	GRV 12.5	g/t	29 Aug 2014
B14-4262-6	E798026	Au	#	GRV 25.5	g/t	29 Aug 2014
B14-4262-14	E798034	Au	#	GRV 49.8	g/t	29 Aug 2014
B14-4262-15	E798035	Au	#	GRV 15.9	g/t	29 Aug 2014
B14-4262-16	E798036	Au	#	GRV 32.8	g/t	29 Aug 2014
B14-4262-17	E798037	Au	#	GRV 7.84	g/t	29 Aug 2014
B14-4257-3	E798043	Au	#	GRV 5.7	g/t	29 Aug 2014
B14-4257-4	E798044	Au	#	GRV 5.12	g/t	29 Aug 2014
B14-4257-5	E798045	Au	#	GRV 5.83	g/t	29 Aug 2014
B14-4304-1	E798039	Au	#	AAS 0.932	g/t	01 Sep 2014
B14-4312-19	E743459	Au	#	AAS 0.009	g/t	02 Sep 2014
B14-4323-5	E789725	Au	#	AAS 0.009	g/t	02 Sep 2014
B14-4311-20	E798020	Au	#	AAS 0.009	g/t	02 Sep 2014
B14-4323-1	E789721	Au	#	AAS 0.023	g/t	02 Sep 2014
B14-4323-2	E789722	Au	#	AAS 0.031	g/t	02 Sep 2014
B14-4312-15	E743455	Au	#	AAS 0.036	g/t	02 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4312-13	E743453	Au	#	AAS 0.038	g/t	02 Sep 2014
B14-4312-17	E743457	Au	#	AAS 0.044	g/t	02 Sep 2014
B14-4311-14	E798014	Au	#	AAS 0.047	g/t	02 Sep 2014
B14-4311-15	E798015	Au	#	AAS 0.051	g/t	02 Sep 2014
B14-4312-16	E743456	Au	#	AAS 0.056	g/t	02 Sep 2014
B14-4311-13	E798013	Au	#	AAS 0.056	g/t	02 Sep 2014
B14-4312-11	E743451	Au	#	AAS 0.057	g/t	02 Sep 2014
B14-4312-18	E743458	Au	#	AAS 0.058	g/t	02 Sep 2014
B14-4312-14	E743454	Au	#	AAS 0.059	g/t	02 Sep 2014
B14-4312-20	E743460	Au	#	AAS 0.064	g/t	02 Sep 2014
B14-4312-7	E743447	Au	#	AAS 0.065	g/t	02 Sep 2014
B14-4311-16	E798016	Au	#	AAS 0.067	g/t	02 Sep 2014
B14-4312-12	E743452	Au	#	AAS 0.068	g/t	02 Sep 2014
B14-4312-10	E743450	Au	#	AAS 0.079	g/t	02 Sep 2014
B14-4311-4	E798004	Au	#	AAS 0.092	g/t	02 Sep 2014
B14-4323-7	E789727	Au	#	AAS 0.095	g/t	02 Sep 2014
B14-4311-2	E798002	Au	#	AAS 0.121	g/t	02 Sep 2014
B14-4312-8	E743448	Au	#	AAS 0.123	g/t	02 Sep 2014
B14-4311-1	E798001	Au	#	AAS 0.128	g/t	02 Sep 2014
B14-4312-2	E743442	Au	#	AAS 0.144	g/t	02 Sep 2014
B14-4323-9	E789729	Au	#	AAS 0.148	g/t	02 Sep 2014
B14-4323-4	E789724	Au	#	AAS 0.15	g/t	02 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4311-17	E798017	Au	#	AAS 0.173	g/t	02 Sep 2014
B14-4311-5	E798005	Au	#	AAS 0.176	g/t	02 Sep 2014
B14-4311-6	E798006	Au	#	AAS 0.191	g/t	02 Sep 2014
B14-4312-5	E743445	Au	#	AAS 0.192	g/t	02 Sep 2014
B14-4311-18	E798018	Au	#	AAS 0.213	g/t	02 Sep 2014
B14-4312-3	E743443	Au	#	AAS 0.223	g/t	02 Sep 2014
B14-4323-16	E789736	Au	#	AAS 0.262	g/t	02 Sep 2014
B14-4311-11	E798011	Au	#	AAS 0.285	g/t	02 Sep 2014
B14-4323-6	E789726	Au	#	AAS 0.338	g/t	02 Sep 2014
B14-4311-3	E798003	Au	#	AAS 0.363	g/t	02 Sep 2014
B14-4323-15	E789735	Au	#	AAS 0.375	g/t	02 Sep 2014
B14-4311-19	E798019	Au	#	AAS 0.454	g/t	02 Sep 2014
B14-4323-18	E789738	Au	#	AAS 0.492	g/t	02 Sep 2014
B14-4312-6	E743446	Au	#	AAS 0.496	g/t	02 Sep 2014
B14-4323-11	E789731	Au	#	AAS 0.581	g/t	02 Sep 2014
B14-4312-9	E743449	Au	#	AAS 0.645	g/t	02 Sep 2014
B14-4311-9	E798009	Au	#	AAS 0.715	g/t	02 Sep 2014
B14-4323-19	E789739	Au	#	AAS 0.767	g/t	02 Sep 2014
B14-4323-20	E789740	Au	#	AAS 0.872	g/t	02 Sep 2014
B14-4323-8	E789728	Au	#	AAS 0.916	g/t	02 Sep 2014
B14-4323-3	E789723	Au	#	AAS 1	g/t	02 Sep 2014
B14-4323-12	E789732	Au	#	AAS 1.103	g/t	02 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4323-17	E789737	Au	#	AAS 1.301	g/t	02 Sep 2014
B14-4311-10	E798010	Au	#	AAS 1.344	g/t	02 Sep 2014
B14-4311-12	E798012	Au	#	AAS 1.661	g/t	02 Sep 2014
B14-4312-4	E743444	Au	#	AAS 1.792	g/t	02 Sep 2014
B14-4323-13	E789733	Au	#	AAS 1.823	g/t	02 Sep 2014
B14-4312-1	E743441	Au	#	AAS 2.388	g/t	02 Sep 2014
B14-4323-10	E789730	Au	#	AAS 2.516	g/t	02 Sep 2014
B14-4323-14	E789734	Au		GRV	g/t	02 Sep 2014
B14-4311-7	E798007	Au	#	GRV 14.5	g/t	02 Sep 2014
B14-4311-8	E798008	Au	#	GRV 9.13	g/t	02 Sep 2014
B14-4329-19	E789779	Au	#	AAS 0.009	g/t	03 Sep 2014
B14-4341-12	E797912	Au	#	AAS 0.01	g/t	03 Sep 2014
B14-4355-12	E797972	Au	#	AAS 0.014	g/t	03 Sep 2014
B14-4355-3	E797963	Au	#	AAS 0.016	g/t	03 Sep 2014
B14-4333-17	E789797	Au	#	AAS 0.017	g/t	03 Sep 2014
B14-4355-6	E797966	Au	#	AAS 0.017	g/t	03 Sep 2014
B14-4355-4	E797964	Au	#	AAS 0.026	g/t	03 Sep 2014
B14-4355-2	E797962	Au	#	AAS 0.03	g/t	03 Sep 2014
B14-4355-7	E797967	Au	#	AAS 0.03	g/t	03 Sep 2014
B14-4329-15	E789775	Au	#	AAS 0.031	g/t	03 Sep 2014
B14-4333-16	E789796	Au	#	AAS 0.034	g/t	03 Sep 2014
B14-4333-4	E789784	Au	#	AAS 0.035	g/t	03 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4333-3	E789783	Au	#	AAS 0.037	g/t	03 Sep 2014
B14-4362-17	E789757	Au	#	AAS 0.039	g/t	03 Sep 2014
B14-4333-2	E789782	Au	#	AAS 0.041	g/t	03 Sep 2014
B14-4362-6	E789746	Au	#	AAS 0.049	g/t	03 Sep 2014
B14-4329-13	E789773	Au	#	AAS 0.063	g/t	03 Sep 2014
B14-4329-9	E789769	Au	#	AAS 0.064	g/t	03 Sep 2014
B14-4362-16	E789756	Au	#	AAS 0.076	g/t	03 Sep 2014
B14-4341-13	E797913	Au	#	AAS 0.084	g/t	03 Sep 2014
B14-4355-20	E797980	Au	#	AAS 0.084	g/t	03 Sep 2014
B14-4362-19	E789759	Au	#	AAS 0.088	g/t	03 Sep 2014
B14-4329-16	E789776	Au	#	AAS 0.09	g/t	03 Sep 2014
B14-4362-13	E789753	Au	#	AAS 0.092	g/t	03 Sep 2014
B14-4329-3	E789763	Au	#	AAS 0.093	g/t	03 Sep 2014
B14-4355-9	E797969	Au	#	AAS 0.095	g/t	03 Sep 2014
B14-4362-15	E789755	Au	#	AAS 0.096	g/t	03 Sep 2014
B14-4355-11	E797971	Au	#	AAS 0.099	g/t	03 Sep 2014
B14-4333-15	E789795	Au	#	AAS 0.1	g/t	03 Sep 2014
B14-4329-6	E789766	Au	#	AAS 0.105	g/t	03 Sep 2014
B14-4355-18	E797978	Au	#	AAS 0.105	g/t	03 Sep 2014
B14-4333-7	E789787	Au	#	AAS 0.109	g/t	03 Sep 2014
B14-4329-2	E789762	Au	#	AAS 0.111	g/t	03 Sep 2014
B14-4329-10	E789770	Au	#	AAS 0.114	g/t	03 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4329-7	E789767	Au	#	AAS 0.115	g/t	03 Sep 2014
B14-4341-16	E797916	Au	#	AAS 0.127	g/t	03 Sep 2014
B14-4341-17	E797917	Au	#	AAS 0.131	g/t	03 Sep 2014
B14-4333-9	E789789	Au	#	AAS 0.133	g/t	03 Sep 2014
B14-4355-8	E797968	Au	#	AAS 0.138	g/t	03 Sep 2014
B14-4362-20	E789760	Au	#	AAS 0.142	g/t	03 Sep 2014
B14-4355-10	E797970	Au	#	AAS 0.143	g/t	03 Sep 2014
B14-4362-7	E789747	Au	#	AAS 0.147	g/t	03 Sep 2014
B14-4341-15	E797915	Au	#	AAS 0.147	g/t	03 Sep 2014
B14-4341-11	E797911	Au	#	AAS 0.157	g/t	03 Sep 2014
B14-4355-19	E797979	Au	#	AAS 0.161	g/t	03 Sep 2014
B14-4329-11	E789771	Au	#	AAS 0.163	g/t	03 Sep 2014
B14-4333-11	E789791	Au	#	AAS 0.164	g/t	03 Sep 2014
B14-4362-10	E789750	Au	#	AAS 0.166	g/t	03 Sep 2014
B14-4341-7	E797907	Au	#	AAS 0.166	g/t	03 Sep 2014
B14-4341-1	E797901	Au	#	AAS 0.171	g/t	03 Sep 2014
B14-4329-5	E789765	Au	#	AAS 0.174	g/t	03 Sep 2014
B14-4341-10	E797910	Au	#	AAS 0.175	g/t	03 Sep 2014
B14-4333-8	E789788	Au	#	AAS 0.176	g/t	03 Sep 2014
B14-4355-14	E797974	Au	#	AAS 0.19	g/t	03 Sep 2014
B14-4333-13	E789793	Au	#	AAS 0.198	g/t	03 Sep 2014
B14-4341-2	E797902	Au	#	AAS 0.202	g/t	03 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4341-6	E797906	Au	#	AAS 0.203	g/t	03 Sep 2014
B14-4362-1	E789741	Au	#	AAS 0.204	g/t	03 Sep 2014
B14-4355-13	E797973	Au	#	AAS 0.206	g/t	03 Sep 2014
B14-4362-14	E789754	Au	#	AAS 0.211	g/t	03 Sep 2014
B14-4333-12	E789792	Au	#	AAS 0.211	g/t	03 Sep 2014
B14-4333-5	E789785	Au	#	AAS 0.214	g/t	03 Sep 2014
B14-4333-10	E789790	Au	#	AAS 0.214	g/t	03 Sep 2014
B14-4355-15	E797975	Au	#	AAS 0.216	g/t	03 Sep 2014
B14-4341-20	E797920	Au	#	AAS 0.222	g/t	03 Sep 2014
B14-4329-17	E789777	Au	#	AAS 0.246	g/t	03 Sep 2014
B14-4362-8	E789748	Au	#	AAS 0.262	g/t	03 Sep 2014
B14-4333-1	E789781	Au	#	AAS 0.269	g/t	03 Sep 2014
B14-4362-12	E789752	Au	#	AAS 0.277	g/t	03 Sep 2014
B14-4355-16	E797976	Au	#	AAS 0.278	g/t	03 Sep 2014
B14-4341-19	E797919	Au	#	AAS 0.286	g/t	03 Sep 2014
B14-4341-14	E797914	Au	#	AAS 0.295	g/t	03 Sep 2014
B14-4333-14	E789794	Au	#	AAS 0.303	g/t	03 Sep 2014
B14-4329-14	E789774	Au	#	AAS 0.307	g/t	03 Sep 2014
B14-4341-5	E797905	Au	#	AAS 0.307	g/t	03 Sep 2014
B14-4341-9	E797909	Au	#	AAS 0.325	g/t	03 Sep 2014
B14-4329-18	E789778	Au	#	AAS 0.337	g/t	03 Sep 2014
B14-4355-17	E797977	Au	#	AAS 0.349	g/t	03 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4355-1	E797961	Au	#	AAS 0.35	g/t	03 Sep 2014
B14-4329-20	E789780	Au	#	AAS 0.385	g/t	03 Sep 2014
B14-4362-2	E789742	Au	#	AAS 0.397	g/t	03 Sep 2014
B14-4341-8	E797908	Au	#	AAS 0.439	g/t	03 Sep 2014
B14-4362-9	E789749	Au	#	AAS 0.46	g/t	03 Sep 2014
B14-4329-1	E789761	Au	#	AAS 0.567	g/t	03 Sep 2014
B14-4341-18	E797918	Au	#	AAS 0.6	g/t	03 Sep 2014
B14-4329-12	E789772	Au	#	AAS 0.621	g/t	03 Sep 2014
B14-4329-4	E789764	Au	#	AAS 0.645	g/t	03 Sep 2014
B14-4333-6	E789786	Au	#	AAS 0.784	g/t	03 Sep 2014
B14-4362-18	E789758	Au	#	AAS 0.931	g/t	03 Sep 2014
B14-4362-4	E789744	Au	#	AAS 0.935	g/t	03 Sep 2014
B14-4362-5	E789745	Au	#	AAS 1.202	g/t	03 Sep 2014
B14-4329-8	E789768	Au	#	AAS 1.252	g/t	03 Sep 2014
B14-4333-18	E789798	Au	#	AAS 1.317	g/t	03 Sep 2014
B14-4341-3	E797903	Au	#	AAS 1.545	g/t	03 Sep 2014
B14-4362-11	E789751	Au	#	AAS 1.614	g/t	03 Sep 2014
B14-4341-4	E797904	Au	#	AAS 1.648	g/t	03 Sep 2014
B14-4355-5	E797965	Au	#	AAS 1.777	g/t	03 Sep 2014
B14-4333-20	E789800	Au	#	AAS 2.478	g/t	03 Sep 2014
B14-4333-19	E789799	Au	#	AAS 2.658	g/t	03 Sep 2014
B14-4362-3	E789743	Au	#	AAS 3.618	g/t	03 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4397-10	E743390	Au	#	AAS 0.009	g/t	05 Sep 2014
B14-4396-12	E743312	Au	#	AAS 0.016	g/t	05 Sep 2014
B14-4404-5	E797945	Au	#	AAS 0.019	g/t	05 Sep 2014
B14-4398-17	E797997	Au	#	AAS 0.023	g/t	05 Sep 2014
B14-4397-9	E743389	Au	#	AAS 0.025	g/t	05 Sep 2014
B14-4397-17	E743397	Au	#	AAS 0.028	g/t	05 Sep 2014
B14-4397-7	E743387	Au	#	AAS 0.033	g/t	05 Sep 2014
B14-4397-11	E743391	Au	#	AAS 0.04	g/t	05 Sep 2014
B14-4389-7	E797927	Au	#	AAS 0.043	g/t	05 Sep 2014
B14-4397-15	E743395	Au	#	AAS 0.047	g/t	05 Sep 2014
B14-4404-16	E797956	Au	#	AAS 0.048	g/t	05 Sep 2014
B14-4397-20	E743400	Au	#	AAS 0.049	g/t	05 Sep 2014
B14-4404-1	E797941	Au	#	AAS 0.049	g/t	05 Sep 2014
B14-4397-16	E743396	Au	#	AAS 0.05	g/t	05 Sep 2014
B14-4397-8	E743388	Au	#	AAS 0.051	g/t	05 Sep 2014
B14-4404-6	E797946	Au	#	AAS 0.051	g/t	05 Sep 2014
B14-4404-15	E797955	Au	#	AAS 0.051	g/t	05 Sep 2014
B14-4396-1	E743301	Au	#	AAS 0.052	g/t	05 Sep 2014
B14-4396-9	E743309	Au	#	AAS 0.054	g/t	05 Sep 2014
B14-4404-9	E797949	Au	#	AAS 0.054	g/t	05 Sep 2014
B14-4396-19	E743319	Au	#	AAS 0.058	g/t	05 Sep 2014
B14-4397-14	E743394	Au	#	AAS 0.059	g/t	05 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4389-17	E797937	Au	#	AAS 0.065	g/t	05 Sep 2014
B14-4397-18	E743398	Au	#	AAS 0.067	g/t	05 Sep 2014
B14-4404-4	E797944	Au	#	AAS 0.068	g/t	05 Sep 2014
B14-4397-13	E743393	Au	#	AAS 0.069	g/t	05 Sep 2014
B14-4397-19	E743399	Au	#	AAS 0.069	g/t	05 Sep 2014
B14-4396-16	E743316	Au	#	AAS 0.071	g/t	05 Sep 2014
B14-4396-17	E743317	Au	#	AAS 0.071	g/t	05 Sep 2014
B14-4404-11	E797951	Au	#	AAS 0.071	g/t	05 Sep 2014
B14-4398-6	E797986	Au	#	AAS 0.071	g/t	05 Sep 2014
B14-4396-18	E743318	Au	#	AAS 0.073	g/t	05 Sep 2014
B14-4404-8	E797948	Au	#	AAS 0.074	g/t	05 Sep 2014
B14-4398-3	E797983	Au	#	AAS 0.076	g/t	05 Sep 2014
B14-4389-11	E797931	Au	#	AAS 0.081	g/t	05 Sep 2014
B14-4396-10	E743310	Au	#	AAS 0.084	g/t	05 Sep 2014
B14-4404-3	E797943	Au	#	AAS 0.086	g/t	05 Sep 2014
B14-4389-6	E797926	Au	#	AAS 0.087	g/t	05 Sep 2014
B14-4396-2	E743302	Au	#	AAS 0.088	g/t	05 Sep 2014
B14-4397-6	E743386	Au	#	AAS 0.092	g/t	05 Sep 2014
B14-4404-10	E797950	Au	#	AAS 0.093	g/t	05 Sep 2014
B14-4404-7	E797947	Au	#	AAS 0.094	g/t	05 Sep 2014
B14-4404-14	E797954	Au	#	AAS 0.094	g/t	05 Sep 2014
B14-4389-1	E797921	Au	#	AAS 0.096	g/t	05 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4389-9	E797929	Au	#	AAS 0.097	g/t	05 Sep 2014
B14-4389-5	E797925	Au	#	AAS 0.098	g/t	05 Sep 2014
B14-4389-19	E797939	Au	#	AAS 0.1	g/t	05 Sep 2014
B14-4396-3	E743303	Au	#	AAS 0.105	g/t	05 Sep 2014
B14-4404-19	E797959	Au	#	AAS 0.106	g/t	05 Sep 2014
B14-4404-13	E797953	Au	#	AAS 0.108	g/t	05 Sep 2014
B14-4398-12	E797992	Au	#	AAS 0.108	g/t	05 Sep 2014
B14-4396-6	E743306	Au	#	AAS 0.109	g/t	05 Sep 2014
B14-4404-18	E797958	Au	#	AAS 0.11	g/t	05 Sep 2014
B14-4396-4	E743304	Au	#	AAS 0.111	g/t	05 Sep 2014
B14-4389-18	E797938	Au	#	AAS 0.112	g/t	05 Sep 2014
B14-4397-12	E743392	Au	#	AAS 0.117	g/t	05 Sep 2014
B14-4398-8	E797988	Au	#	AAS 0.123	g/t	05 Sep 2014
B14-4397-2	E743382	Au	#	AAS 0.125	g/t	05 Sep 2014
B14-4404-17	E797957	Au	#	AAS 0.131	g/t	05 Sep 2014
B14-4404-2	E797942	Au	#	AAS 0.132	g/t	05 Sep 2014
B14-4389-10	E797930	Au	#	AAS 0.133	g/t	05 Sep 2014
B14-4389-14	E797934	Au	#	AAS 0.133	g/t	05 Sep 2014
B14-4404-20	E797960	Au	#	AAS 0.133	g/t	05 Sep 2014
B14-4398-18	E797998	Au	#	AAS 0.133	g/t	05 Sep 2014
B14-4396-20	E743320	Au	#	AAS 0.134	g/t	05 Sep 2014
B14-4396-8	E743308	Au	#	AAS 0.139	g/t	05 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4389-2	E797922	Au	#	AAS 0.146	g/t	05 Sep 2014
B14-4396-15	E743315	Au	#	AAS 0.149	g/t	05 Sep 2014
B14-4389-13	E797933	Au	#	AAS 0.164	g/t	05 Sep 2014
B14-4396-13	E743313	Au	#	AAS 0.165	g/t	05 Sep 2014
B14-4397-1	E743381	Au	#	AAS 0.173	g/t	05 Sep 2014
B14-4398-10	E797990	Au	#	AAS 0.175	g/t	05 Sep 2014
B14-4398-20	E798000	Au	#	AAS 0.175	g/t	05 Sep 2014
B14-4397-3	E743383	Au	#	AAS 0.207	g/t	05 Sep 2014
B14-4398-4	E797984	Au	#	AAS 0.209	g/t	05 Sep 2014
B14-4397-4	E743384	Au	#	AAS 0.213	g/t	05 Sep 2014
B14-4389-8	E797928	Au	#	AAS 0.238	g/t	05 Sep 2014
B14-4389-20	E797940	Au	#	AAS 0.247	g/t	05 Sep 2014
B14-4396-7	E743307	Au	#	AAS 0.314	g/t	05 Sep 2014
B14-4404-12	E797952	Au	#	AAS 0.328	g/t	05 Sep 2014
B14-4398-5	E797985	Au	#	AAS 0.336	g/t	05 Sep 2014
B14-4389-15	E797935	Au	#	AAS 0.357	g/t	05 Sep 2014
B14-4389-4	E797924	Au	#	AAS 0.372	g/t	05 Sep 2014
B14-4398-14	E797994	Au	#	AAS 0.411	g/t	05 Sep 2014
B14-4396-11	E743311	Au	#	AAS 0.428	g/t	05 Sep 2014
B14-4398-9	E797989	Au	#	AAS 0.579	g/t	05 Sep 2014
B14-4398-19	E797999	Au	#	AAS 0.609	g/t	05 Sep 2014
B14-4389-16	E797936	Au	#	AAS 0.624	g/t	05 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4398-11	E797991	Au	#	AAS 0.63	g/t	05 Sep 2014
B14-4398-15	E797995	Au	#	AAS 0.645	g/t	05 Sep 2014
B14-4396-5	E743305	Au	#	AAS 0.656	g/t	05 Sep 2014
B14-4398-7	E797987	Au	#	AAS 0.692	g/t	05 Sep 2014
B14-4398-1	E797981	Au	#	AAS 0.705	g/t	05 Sep 2014
B14-4389-12	E797932	Au	#	AAS 0.805	g/t	05 Sep 2014
B14-4389-3	E797923	Au	#	AAS 0.835	g/t	05 Sep 2014
B14-4397-5	E743385	Au	#	AAS 0.901	g/t	05 Sep 2014
B14-4398-2	E797982	Au	#	AAS 0.95	g/t	05 Sep 2014
B14-4398-13	E797993	Au	#	AAS 1.779	g/t	05 Sep 2014
B14-4396-14	E743314	Au	#	AAS 2.136	g/t	05 Sep 2014
B14-4398-16	E797996	Au	#	AAS 2.244	g/t	05 Sep 2014
B14-4405-18	E743338	Au	#	AAS 0.009	g/t	06 Sep 2014
B14-4406-9	E814929	Au	#	AAS 0.009	g/t	06 Sep 2014
B14-4406-12	E814932	Au	#	AAS 0.009	g/t	06 Sep 2014
B14-4406-18	E814938	Au	#	AAS 0.025	g/t	06 Sep 2014
B14-4406-19	E814939	Au	#	AAS 0.028	g/t	06 Sep 2014
B14-4405-20	E743340	Au	#	AAS 0.03	g/t	06 Sep 2014
B14-4406-11	E814931	Au	#	AAS 0.041	g/t	06 Sep 2014
B14-4406-2	E814922	Au	#	AAS 0.051	g/t	06 Sep 2014
B14-4406-15	E814935	Au	#	AAS 0.059	g/t	06 Sep 2014
B14-4406-1	E814921	Au	#	AAS 0.066	g/t	06 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4406-3	E814923	Au	#	AAS 0.077	g/t	06 Sep 2014
B14-4406-13	E814933	Au	#	AAS 0.09	g/t	06 Sep 2014
B14-4405-10	E743330	Au	#	AAS 0.105	g/t	06 Sep 2014
B14-4405-2	E743322	Au	#	AAS 0.111	g/t	06 Sep 2014
B14-4406-6	E814926	Au	#	AAS 0.133	g/t	06 Sep 2014
B14-4405-13	E743333	Au	#	AAS 0.146	g/t	06 Sep 2014
B14-4405-14	E743334	Au	#	AAS 0.148	g/t	06 Sep 2014
B14-4406-4	E814924	Au	#	AAS 0.179	g/t	06 Sep 2014
B14-4406-10	E814930	Au	#	AAS 0.189	g/t	06 Sep 2014
B14-4406-5	E814925	Au	#	AAS 0.202	g/t	06 Sep 2014
B14-4406-8	E814928	Au	#	AAS 0.246	g/t	06 Sep 2014
B14-4406-17	E814937	Au	#	AAS 0.25	g/t	06 Sep 2014
B14-4405-12	E743332	Au	#	AAS 0.283	g/t	06 Sep 2014
B14-4405-19	E743339	Au	#	AAS 0.356	g/t	06 Sep 2014
B14-4405-15	E743335	Au	#	AAS 0.359	g/t	06 Sep 2014
B14-4406-20	E814940	Au	#	AAS 0.367	g/t	06 Sep 2014
B14-4405-7	E743327	Au	#	AAS 0.375	g/t	06 Sep 2014
B14-4406-7	E814927	Au	#	AAS 0.463	g/t	06 Sep 2014
B14-4405-9	E743329	Au	#	AAS 0.63	g/t	06 Sep 2014
B14-4405-16	E743336	Au	#	AAS 0.64	g/t	06 Sep 2014
B14-4405-4	E743324	Au	#	AAS 0.743	g/t	06 Sep 2014
B14-4405-8	E743328	Au	#	AAS 0.804	g/t	06 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4405-6	E743326	Au	#	AAS 0.861	g/t	06 Sep 2014
B14-4405-3	E743323	Au	#	AAS 0.961	g/t	06 Sep 2014
B14-4405-5	E743325	Au	#	AAS 1.132	g/t	06 Sep 2014
B14-4405-11	E743331	Au	#	AAS 1.571	g/t	06 Sep 2014
B14-4405-17	E743337	Au	#	AAS 1.702	g/t	06 Sep 2014
B14-4406-16	E814936	Au	#	AAS 1.706	g/t	06 Sep 2014
B14-4406-14	E814934	Au	#	AAS 4.796	g/t	06 Sep 2014
B14-4405-1	E743321	Au	#	GRV 0.73	g/t	06 Sep 2014
B14-4453-3	E743403	Au	#	AAS 0.009	g/t	08 Sep 2014
B14-4453-1	E743401	Au	#	AAS 0.019	g/t	08 Sep 2014
B14-4453-12	E743412	Au	#	AAS 0.024	g/t	08 Sep 2014
B14-4453-16	E743416	Au	#	AAS 0.024	g/t	08 Sep 2014
B14-4453-18	E743418	Au	#	AAS 0.024	g/t	08 Sep 2014
B14-4453-8	E743408	Au	#	AAS 0.046	g/t	08 Sep 2014
B14-4453-4	E743404	Au	#	AAS 0.051	g/t	08 Sep 2014
B14-4453-15	E743415	Au	#	AAS 0.054	g/t	08 Sep 2014
B14-4453-7	E743407	Au	#	AAS 0.056	g/t	08 Sep 2014
B14-4453-19	E743419	Au	#	AAS 0.056	g/t	08 Sep 2014
B14-4453-9	E743409	Au	#	AAS 0.063	g/t	08 Sep 2014
B14-4453-2	E743402	Au	#	AAS 0.077	g/t	08 Sep 2014
B14-4453-17	E743417	Au	#	AAS 0.078	g/t	08 Sep 2014
B14-4453-6	E743406	Au	#	AAS 0.12	g/t	08 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4453-13	E743414	Au	#	AAS 0.123	g/t	08 Sep 2014
B14-4453-10	E743410	Au	#	AAS 0.142	g/t	08 Sep 2014
B14-4453-11	E743411	Au	#	AAS 0.149	g/t	08 Sep 2014
B14-4453-20	E743420	Au	#	AAS 0.251	g/t	08 Sep 2014
B14-4453-14	E743413	Au	#	AAS 0.426	g/t	08 Sep 2014
B14-4453-5	E743405	Au	#	AAS 0.82	g/t	08 Sep 2014
B14-4461-17	E743437	Au	#	AAS 0.009	g/t	09 Sep 2014
B14-4479-20	E743480	Au	#	AAS 0.009	g/t	09 Sep 2014
B14-4477-10	E743270	Au	#	AAS 0.011	g/t	09 Sep 2014
B14-4478-12	E743372	Au	#	AAS 0.015	g/t	09 Sep 2014
B14-4478-17	E743377	Au	#	AAS 0.018	g/t	09 Sep 2014
B14-4478-18	E743378	Au	#	AAS 0.023	g/t	09 Sep 2014
B14-4478-16	E743376	Au	#	AAS 0.039	g/t	09 Sep 2014
B14-4478-13	E743373	Au	#	AAS 0.045	g/t	09 Sep 2014
B14-4477-14	E743274	Au	#	AAS 0.046	g/t	09 Sep 2014
B14-4477-15	E743275	Au	#	AAS 0.052	g/t	09 Sep 2014
B14-4477-16	E743276	Au	#	AAS 0.054	g/t	09 Sep 2014
B14-4461-19	E743439	Au	#	AAS 0.056	g/t	09 Sep 2014
B14-4479-4	E743464	Au	#	AAS 0.056	g/t	09 Sep 2014
B14-4461-20	E743440	Au	#	AAS 0.058	g/t	09 Sep 2014
B14-4477-7	E743267	Au	#	AAS 0.059	g/t	09 Sep 2014
B14-4477-18	E743278	Au	#	AAS 0.06	g/t	09 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4461-18	E743438	Au	#	AAS 0.062	g/t	09 Sep 2014
B14-4478-20	E743380	Au	#	AAS 0.065	g/t	09 Sep 2014
B14-4479-13	E743473	Au	#	AAS 0.066	g/t	09 Sep 2014
B14-4477-17	E743277	Au	#	AAS 0.069	g/t	09 Sep 2014
B14-4461-13	E743433	Au	#	AAS 0.071	g/t	09 Sep 2014
B14-4479-19	E743479	Au	#	AAS 0.08	g/t	09 Sep 2014
B14-4461-15	E743435	Au	#	AAS 0.082	g/t	09 Sep 2014
B14-4479-15	E743475	Au	#	AAS 0.082	g/t	09 Sep 2014
B14-4478-15	E743375	Au	#	AAS 0.084	g/t	09 Sep 2014
B14-4479-17	E743477	Au	#	AAS 0.091	g/t	09 Sep 2014
B14-4477-5	E743265	Au	#	AAS 0.094	g/t	09 Sep 2014
B14-4477-19	E743279	Au	#	AAS 0.094	g/t	09 Sep 2014
B14-4477-20	E743280	Au	#	AAS 0.095	g/t	09 Sep 2014
B14-4479-2	E743462	Au	#	AAS 0.098	g/t	09 Sep 2014
B14-4461-16	E743436	Au	#	AAS 0.1	g/t	09 Sep 2014
B14-4479-10	E743470	Au	#	AAS 0.1	g/t	09 Sep 2014
B14-4479-9	E743469	Au	#	AAS 0.102	g/t	09 Sep 2014
B14-4479-18	E743478	Au	#	AAS 0.102	g/t	09 Sep 2014
B14-4479-14	E743474	Au	#	AAS 0.104	g/t	09 Sep 2014
B14-4461-10	E743430	Au	#	AAS 0.106	g/t	09 Sep 2014
B14-4478-7	E743367	Au	#	AAS 0.112	g/t	09 Sep 2014
B14-4478-4	E743364	Au	#	AAS 0.113	g/t	09 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212
 The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4479-12	E743472	Au	#	AAS 0.113	g/t	09 Sep 2014
B14-4477-9	E743269	Au	#	AAS 0.117	g/t	09 Sep 2014
B14-4478-9	E743369	Au	#	AAS 0.119	g/t	09 Sep 2014
B14-4477-12	E743272	Au	#	AAS 0.12	g/t	09 Sep 2014
B14-4479-11	E743471	Au	#	AAS 0.12	g/t	09 Sep 2014
B14-4478-3	E743363	Au	#	AAS 0.121	g/t	09 Sep 2014
B14-4479-16	E743476	Au	#	AAS 0.134	g/t	09 Sep 2014
B14-4477-13	E743273	Au	#	AAS 0.136	g/t	09 Sep 2014
B14-4479-8	E743468	Au	#	AAS 0.14	g/t	09 Sep 2014
B14-4477-11	E743271	Au	#	AAS 0.143	g/t	09 Sep 2014
B14-4479-1	E743461	Au	#	AAS 0.156	g/t	09 Sep 2014
B14-4478-10	E743370	Au	#	AAS 0.17	g/t	09 Sep 2014
B14-4477-6	E743266	Au	#	AAS 0.173	g/t	09 Sep 2014
B14-4477-8	E743268	Au	#	AAS 0.202	g/t	09 Sep 2014
B14-4478-2	E743362	Au	#	AAS 0.235	g/t	09 Sep 2014
B14-4478-11	E743371	Au	#	AAS 0.244	g/t	09 Sep 2014
B14-4477-3	E743263	Au	#	AAS 0.253	g/t	09 Sep 2014
B14-4478-5	E743365	Au	#	AAS 0.257	g/t	09 Sep 2014
B14-4461-12	E743432	Au	#	AAS 0.263	g/t	09 Sep 2014
B14-4478-14	E743374	Au	#	AAS 0.266	g/t	09 Sep 2014
B14-4461-14	E743434	Au	#	AAS 0.266	g/t	09 Sep 2014
B14-4478-8	E743368	Au	#	AAS 0.27	g/t	09 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4479-7	E743467	Au	#	AAS 0.286	g/t	09 Sep 2014
B14-4478-6	E743366	Au	#	AAS 0.33	g/t	09 Sep 2014
B14-4478-1	E743361	Au	#	AAS 0.342	g/t	09 Sep 2014
B14-4479-5	E743465	Au	#	AAS 0.375	g/t	09 Sep 2014
B14-4477-1	E743261	Au	#	AAS 0.435	g/t	09 Sep 2014
B14-4461-1	E743421	Au	#	AAS 0.46	g/t	09 Sep 2014
B14-4477-2	E743262	Au	#	AAS 0.47	g/t	09 Sep 2014
B14-4461-11	E743431	Au	#	AAS 0.562	g/t	09 Sep 2014
B14-4461-7	E743427	Au	#	AAS 0.574	g/t	09 Sep 2014
B14-4461-3	E743423	Au	#	AAS 0.602	g/t	09 Sep 2014
B14-4479-3	E743463	Au	#	AAS 0.692	g/t	09 Sep 2014
B14-4461-6	E743426	Au	#	AAS 0.758	g/t	09 Sep 2014
B14-4461-9	E743429	Au	#	AAS 0.781	g/t	09 Sep 2014
B14-4461-8	E743428	Au	#	AAS 0.893	g/t	09 Sep 2014
B14-4479-6	E743466	Au	#	AAS 0.894	g/t	09 Sep 2014
B14-4461-5	E743425	Au	#	AAS 0.915	g/t	09 Sep 2014
B14-4477-4	E743264	Au	#	AAS 0.976	g/t	09 Sep 2014
B14-4461-4	E743424	Au	#	AAS 0.988	g/t	09 Sep 2014
B14-4461-2	E743422	Au	#	AAS 1.71	g/t	09 Sep 2014
B14-4478-19	E743379	Au	#	AAS 1.781	g/t	09 Sep 2014
B14-4490-5	E743485	Au	#	AAS 0.009	g/t	10 Sep 2014
B14-4490-20	E743500	Au	#	AAS 0.011	g/t	10 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4499-10	E743350	Au	#	AAS 0.022	g/t	10 Sep 2014
B14-4499-18	E743358	Au	#	AAS 0.03	g/t	10 Sep 2014
B14-4490-16	E743496	Au	#	AAS 0.03	g/t	10 Sep 2014
B14-4499-15	E743355	Au	#	AAS 0.035	g/t	10 Sep 2014
B14-4490-13	E743493	Au	#	AAS 0.036	g/t	10 Sep 2014
B14-4490-14	E743494	Au	#	AAS 0.037	g/t	10 Sep 2014
B14-4490-18	E743498	Au	#	AAS 0.039	g/t	10 Sep 2014
B14-4490-10	E743490	Au	#	AAS 0.041	g/t	10 Sep 2014
B14-4490-17	E743497	Au	#	AAS 0.043	g/t	10 Sep 2014
B14-4490-3	E743483	Au	#	AAS 0.044	g/t	10 Sep 2014
B14-4490-2	E743482	Au	#	AAS 0.047	g/t	10 Sep 2014
B14-4491-18	E743298	Au	#	AAS 0.048	g/t	10 Sep 2014
B14-4490-11	E743491	Au	#	AAS 0.048	g/t	10 Sep 2014
B14-4490-1	E743481	Au	#	AAS 0.049	g/t	10 Sep 2014
B14-4499-2	E743342	Au	#	AAS 0.054	g/t	10 Sep 2014
B14-4491-10	E743290	Au	#	AAS 0.056	g/t	10 Sep 2014
B14-4491-13	E743293	Au	#	AAS 0.061	g/t	10 Sep 2014
B14-4490-15	E743495	Au	#	AAS 0.071	g/t	10 Sep 2014
B14-4491-5	E743285	Au	#	AAS 0.075	g/t	10 Sep 2014
B14-4499-14	E743354	Au	#	AAS 0.08	g/t	10 Sep 2014
B14-4491-7	E743287	Au	#	AAS 0.081	g/t	10 Sep 2014
B14-4491-20	E743300	Au	#	AAS 0.082	g/t	10 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4499-1	E743341	Au	#	AAS 0.082	g/t	10 Sep 2014
B14-4499-16	E743356	Au	#	AAS 0.09	g/t	10 Sep 2014
B14-4490-4	E743484	Au	#	AAS 0.09	g/t	10 Sep 2014
B14-4491-3	E743283	Au	#	AAS 0.096	g/t	10 Sep 2014
B14-4491-17	E743297	Au	#	AAS 0.105	g/t	10 Sep 2014
B14-4491-12	E743292	Au	#	AAS 0.107	g/t	10 Sep 2014
B14-4491-15	E743295	Au	#	AAS 0.116	g/t	10 Sep 2014
B14-4491-9	E743289	Au	#	AAS 0.127	g/t	10 Sep 2014
B14-4491-11	E743291	Au	#	AAS 0.127	g/t	10 Sep 2014
B14-4491-16	E743296	Au	#	AAS 0.13	g/t	10 Sep 2014
B14-4491-14	E743294	Au	#	AAS 0.135	g/t	10 Sep 2014
B14-4490-7	E743487	Au	#	AAS 0.137	g/t	10 Sep 2014
B14-4499-8	E743348	Au	#	AAS 0.138	g/t	10 Sep 2014
B14-4499-20	E743360	Au	#	AAS 0.145	g/t	10 Sep 2014
B14-4499-17	E743357	Au	#	AAS 0.146	g/t	10 Sep 2014
B14-4499-6	E743346	Au	#	AAS 0.154	g/t	10 Sep 2014
B14-4490-8	E743488	Au	#	AAS 0.157	g/t	10 Sep 2014
B14-4490-19	E743499	Au	#	AAS 0.166	g/t	10 Sep 2014
B14-4491-8	E743288	Au	#	AAS 0.173	g/t	10 Sep 2014
B14-4491-6	E743286	Au	#	AAS 0.174	g/t	10 Sep 2014
B14-4491-1	E743281	Au	#	AAS 0.207	g/t	10 Sep 2014
B14-4499-13	E743353	Au	#	AAS 0.214	g/t	10 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4490-6	E743486	Au	#	AAS 0.216	g/t	10 Sep 2014
B14-4491-19	E743299	Au	#	AAS 0.218	g/t	10 Sep 2014
B14-4491-2	E743282	Au	#	AAS 0.222	g/t	10 Sep 2014
B14-4490-9	E743489	Au	#	AAS 0.274	g/t	10 Sep 2014
B14-4499-9	E743349	Au	#	AAS 0.281	g/t	10 Sep 2014
B14-4499-19	E743359	Au	#	AAS 0.559	g/t	10 Sep 2014
B14-4490-12	E743492	Au	#	AAS 0.592	g/t	10 Sep 2014
B14-4499-7	E743347	Au	#	AAS 0.658	g/t	10 Sep 2014
B14-4491-4	E743284	Au	#	AAS 0.801	g/t	10 Sep 2014
B14-4499-11	E743351	Au	#	AAS 0.984	g/t	10 Sep 2014
B14-4499-5	E743345	Au	#	AAS 1.217	g/t	10 Sep 2014
B14-4499-4	E743344	Au	#	AAS 1.306	g/t	10 Sep 2014
B14-4499-12	E743352	Au	#	AAS 1.414	g/t	10 Sep 2014
B14-4499-3	E743343	Au	#	AAS 2.307	g/t	10 Sep 2014
B14-4912-16	E798116	Au	#	AAS 0.014	g/t	30 Sep 2014
B14-4920-5	E798225	Au	#	AAS 0.016	g/t	30 Sep 2014
B14-4911-17	E798137	Au	#	AAS 0.025	g/t	30 Sep 2014
B14-4914-6	E798206	Au	#	AAS 0.026	g/t	30 Sep 2014
B14-4914-14	E798214	Au	#	AAS 0.031	g/t	30 Sep 2014
B14-4914-11	E798211	Au	#	AAS 0.034	g/t	30 Sep 2014
B14-4920-7	E798227	Au	#	AAS 0.037	g/t	30 Sep 2014
B14-4912-12	E798112	Au	#	AAS 0.04	g/t	30 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4912-3	E798103	Au	#	AAS 0.043	g/t	30 Sep 2014
B14-4914-13	E798213	Au	#	AAS 0.044	g/t	30 Sep 2014
B14-4912-2	E798102	Au	#	AAS 0.048	g/t	30 Sep 2014
B14-4912-11	E798111	Au	#	AAS 0.049	g/t	30 Sep 2014
B14-4912-13	E798113	Au	#	AAS 0.049	g/t	30 Sep 2014
B14-4914-10	E798210	Au	#	AAS 0.053	g/t	30 Sep 2014
B14-4912-10	E798110	Au	#	AAS 0.06	g/t	30 Sep 2014
B14-4914-9	E798209	Au	#	AAS 0.06	g/t	30 Sep 2014
B14-4914-7	E798207	Au	#	AAS 0.07	g/t	30 Sep 2014
B14-4914-12	E798212	Au	#	AAS 0.073	g/t	30 Sep 2014
B14-4912-14	E798114	Au	#	AAS 0.075	g/t	30 Sep 2014
B14-4912-15	E798115	Au	#	AAS 0.075	g/t	30 Sep 2014
B14-4912-5	E798105	Au	#	AAS 0.079	g/t	30 Sep 2014
B14-4920-16	E798236	Au	#	AAS 0.084	g/t	30 Sep 2014
B14-4914-1	E798201	Au	#	AAS 0.09	g/t	30 Sep 2014
B14-4914-8	E798208	Au	#	AAS 0.091	g/t	30 Sep 2014
B14-4914-2	E798202	Au	#	AAS 0.092	g/t	30 Sep 2014
B14-4914-16	E798216	Au	#	AAS 0.102	g/t	30 Sep 2014
B14-4914-5	E798205	Au	#	AAS 0.106	g/t	30 Sep 2014
B14-4914-4	E798204	Au	#	AAS 0.111	g/t	30 Sep 2014
B14-4920-8	E798228	Au	#	AAS 0.123	g/t	30 Sep 2014
B14-4920-6	E798226	Au	#	AAS 0.132	g/t	30 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4914-3	E798203	Au	#	AAS 0.139	g/t	30 Sep 2014
B14-4912-6	E798106	Au	#	AAS 0.151	g/t	30 Sep 2014
B14-4920-12	E798232	Au	#	AAS 0.183	g/t	30 Sep 2014
B14-4914-15	E798215	Au	#	AAS 0.186	g/t	30 Sep 2014
B14-4920-10	E798230	Au	#	AAS 0.245	g/t	30 Sep 2014
B14-4912-7	E798107	Au	#	AAS 0.32	g/t	30 Sep 2014
B14-4912-8	E798108	Au	#	AAS 0.364	g/t	30 Sep 2014
B14-4912-9	E798109	Au	#	AAS 0.408	g/t	30 Sep 2014
B14-4920-3	E798223	Au	#	AAS 0.439	g/t	30 Sep 2014
B14-4920-1	E798221	Au	#	AAS 0.447	g/t	30 Sep 2014
B14-4920-17	E798237	Au	#	AAS 0.503	g/t	30 Sep 2014
B14-4911-11	E798131	Au	#	AAS 0.573	g/t	30 Sep 2014
B14-4914-20	E798220	Au	#	AAS 0.583	g/t	30 Sep 2014
B14-4920-11	E798231	Au	#	AAS 0.585	g/t	30 Sep 2014
B14-4911-5	E798125	Au	#	AAS 0.626	g/t	30 Sep 2014
B14-4911-19	E798139	Au	#	AAS 0.642	g/t	30 Sep 2014
B14-4920-4	E798224	Au	#	AAS 0.644	g/t	30 Sep 2014
B14-4911-12	E798132	Au	#	AAS 0.678	g/t	30 Sep 2014
B14-4920-15	E798235	Au	#	AAS 0.703	g/t	30 Sep 2014
B14-4912-4	E798104	Au	#	AAS 0.912	g/t	30 Sep 2014
B14-4920-9	E798229	Au	#	AAS 0.957	g/t	30 Sep 2014
B14-4912-17	E798117	Au	#	AAS 0.978	g/t	30 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4914-18	E798218	Au	#	AAS 1.045	g/t	30 Sep 2014
B14-4911-1	E798121	Au	#	AAS 1.235	g/t	30 Sep 2014
B14-4911-14	E798134	Au	#	AAS 1.41	g/t	30 Sep 2014
B14-4911-20	E798140	Au	#	AAS 1.484	g/t	30 Sep 2014
B14-4911-7	E798127	Au	#	AAS 1.487	g/t	30 Sep 2014
B14-4912-20	E798120	Au	#	AAS 1.556	g/t	30 Sep 2014
B14-4911-16	E798136	Au	#	AAS 1.567	g/t	30 Sep 2014
B14-4920-2	E798222	Au	#	AAS 1.624	g/t	30 Sep 2014
B14-4920-19	E798239	Au	#	AAS 1.658	g/t	30 Sep 2014
B14-4920-18	E798238	Au	#	AAS 1.99	g/t	30 Sep 2014
B14-4920-20	E798240	Au	#	AAS 2.117	g/t	30 Sep 2014
B14-4911-15	E798135	Au	#	AAS 2.279	g/t	30 Sep 2014
B14-4911-13	E798133	Au	#	AAS 2.446	g/t	30 Sep 2014
B14-4912-1	E798101	Au	#	AAS 2.467	g/t	30 Sep 2014
B14-4911-9	E798129	Au	#	AAS 2.484	g/t	30 Sep 2014
B14-4912-19	E798119	Au	#	AAS 2.814	g/t	30 Sep 2014
B14-4920-13	E798233	Au	#	AAS 2.935	g/t	30 Sep 2014
B14-4912-18	E798118	Au	#	AAS 4.505	g/t	30 Sep 2014
B14-4911-3	E798123	Au	#	AAS 4.714	g/t	30 Sep 2014
B14-4911-18	E798138	Au	#	AAS 4.742	g/t	30 Sep 2014
B14-4911-2	E798122	Au	#	AAS 4.908	g/t	30 Sep 2014
B14-4911-4	E798124	Au	#	GRV 7.57	g/t	30 Sep 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4911-6	E798126	Au	#	GRV 8.52	g/t	30 Sep 2014
B14-4911-8	E798128	Au	#	GRV 4.43	g/t	30 Sep 2014
B14-4911-10	E798130	Au	#	GRV 5.19	g/t	30 Sep 2014
B14-4914-17	E798217	Au	#	GRV 6.06	g/t	30 Sep 2014
B14-4914-19	E798219	Au	#	GRV 8.56	g/t	30 Sep 2014
B14-4920-14	E798234	Au	#	GRV 4.85	g/t	30 Sep 2014
B14-4997-10	E798190	Au	#	AAS 0.011	g/t	03 Oct 2014
B14-4997-13	E798193	Au	#	AAS 0.031	g/t	03 Oct 2014
B14-4997-15	E798195	Au	#	AAS 0.037	g/t	03 Oct 2014
B14-4997-14	E798194	Au	#	AAS 0.04	g/t	03 Oct 2014
B14-4999-1	E798161	Au	#	AAS 0.055	g/t	03 Oct 2014
B14-4999-4	E798164	Au	#	AAS 0.062	g/t	03 Oct 2014
B14-4997-20	E798200	Au	#	AAS 0.067	g/t	03 Oct 2014
B14-4997-16	E798196	Au	#	AAS 0.078	g/t	03 Oct 2014
B14-4997-7	E798187	Au	#	AAS 0.083	g/t	03 Oct 2014
B14-4997-18	E798198	Au	#	AAS 0.086	g/t	03 Oct 2014
B14-4999-13	E798173	Au	#	AAS 0.089	g/t	03 Oct 2014
B14-4997-11	E798191	Au	#	AAS 0.091	g/t	03 Oct 2014
B14-4997-9	E798189	Au	#	AAS 0.096	g/t	03 Oct 2014
B14-4999-6	E798166	Au	#	AAS 0.111	g/t	03 Oct 2014
B14-4999-3	E798163	Au	#	AAS 0.112	g/t	03 Oct 2014
B14-4997-12	E798192	Au	#	AAS 0.115	g/t	03 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4997-6	E798186	Au	#	AAS 0.15	g/t	03 Oct 2014
B14-4997-19	E798199	Au	#	AAS 0.187	g/t	03 Oct 2014
B14-4997-5	E798185	Au	#	AAS 0.21	g/t	03 Oct 2014
B14-4997-2	E798182	Au	#	AAS 0.315	g/t	03 Oct 2014
B14-4997-4	E798184	Au	#	AAS 0.365	g/t	03 Oct 2014
B14-4997-1	E798181	Au	#	AAS 0.4	g/t	03 Oct 2014
B14-4997-3	E798183	Au	#	AAS 0.504	g/t	03 Oct 2014
B14-4999-2	E798162	Au	#	AAS 0.758	g/t	03 Oct 2014
B14-4999-5	E798165	Au	#	AAS 0.779	g/t	03 Oct 2014
B14-4999-20	E798180	Au	#	AAS 1.26	g/t	03 Oct 2014
B14-4999-9	E798169	Au	#	AAS 1.345	g/t	03 Oct 2014
B14-4997-17	E798197	Au	#	AAS 1.765	g/t	03 Oct 2014
B14-4999-16	E798176	Au	#	AAS 2.198	g/t	03 Oct 2014
B14-4999-18	E798178	Au	#	AAS 2.365	g/t	03 Oct 2014
B14-4999-7	E798167	Au	#	AAS 2.694	g/t	03 Oct 2014
B14-4999-15	E798175	Au	#	AAS 2.995	g/t	03 Oct 2014
B14-4997-8	E798188	Au	#	AAS 3.173	g/t	03 Oct 2014
B14-4999-19	E798179	Au	#	AAS 3.33	g/t	03 Oct 2014
B14-4999-17	E798177	Au	#	AAS 3.943	g/t	03 Oct 2014
B14-4999-10	E798170	Au	#	AAS 4.121	g/t	03 Oct 2014
B14-4999-8	E798168	Au	#	GRV 11.6	g/t	03 Oct 2014
B14-4999-11	E798171	Au	#	GRV 5.24	g/t	03 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-4999-12	E798172	Au	#	GRV 17.8	g/t	03 Oct 2014
B14-4999-14	E798174	Au	#	GRV 21.7	g/t	03 Oct 2014
B14-5018-18	E798158	Au	#	AAS 0.009	g/t	04 Oct 2014
B14-5017-7	E798087	Au	#	AAS 0.036	g/t	04 Oct 2014
B14-5018-20	E798160	Au	#	AAS 0.041	g/t	04 Oct 2014
B14-5017-18	E798099	Au	#	AAS 0.043	g/t	04 Oct 2014
B14-5017-15	E798095	Au	#	AAS 0.045	g/t	04 Oct 2014
B14-5017-6	E798086	Au	#	AAS 0.073	g/t	04 Oct 2014
B14-5017-3	E798083	Au	#	AAS 0.081	g/t	04 Oct 2014
B14-5017-2	E798082	Au	#	AAS 0.086	g/t	04 Oct 2014
B14-5018-5	E798145	Au	#	AAS 0.086	g/t	04 Oct 2014
B14-5017-12	E798092	Au	#	AAS 0.087	g/t	04 Oct 2014
B14-5017-10	E798090	Au	#	AAS 0.092	g/t	04 Oct 2014
B14-5017-5	E798085	Au	#	AAS 0.094	g/t	04 Oct 2014
B14-5017-1	E798081	Au	#	AAS 0.096	g/t	04 Oct 2014
B14-5017-4	E798084	Au	#	AAS 0.102	g/t	04 Oct 2014
B14-5018-7	E798147	Au	#	AAS 0.103	g/t	04 Oct 2014
B14-5017-16	E798096	Au	#	AAS 0.105	g/t	04 Oct 2014
B14-5017-11	E798091	Au	#	AAS 0.106	g/t	04 Oct 2014
B14-5017-14	E798094	Au	#	AAS 0.106	g/t	04 Oct 2014
B14-5018-19	E798159	Au	#	AAS 0.12	g/t	04 Oct 2014
B14-5018-8	E798148	Au	#	AAS 0.121	g/t	04 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5017-8	E798088	Au	#	AAS 0.137	g/t	04 Oct 2014
B14-5017-9	E798089	Au	#	AAS 0.146	g/t	04 Oct 2014
B14-5018-6	E798146	Au	#	AAS 0.168	g/t	04 Oct 2014
B14-5017-17	E798097	Au	#	AAS 0.2	g/t	04 Oct 2014
B14-5017-20	E798098	Au	#	AAS 0.223	g/t	04 Oct 2014
B14-5018-1	E798141	Au	#	AAS 0.241	g/t	04 Oct 2014
B14-5018-4	E798144	Au	#	AAS 0.25	g/t	04 Oct 2014
B14-5018-10	E798150	Au	#	AAS 0.359	g/t	04 Oct 2014
B14-5018-15	E798155	Au	#	AAS 0.426	g/t	04 Oct 2014
B14-5018-17	E798157	Au	#	AAS 0.522	g/t	04 Oct 2014
B14-5018-9	E798149	Au	#	AAS 0.964	g/t	04 Oct 2014
B14-5018-12	E798152	Au	#	AAS 1.762	g/t	04 Oct 2014
B14-5017-13	E798093	Au	#	AAS 1.865	g/t	04 Oct 2014
B14-5018-13	E798153	Au	#	AAS 1.895	g/t	04 Oct 2014
B14-5018-11	E798151	Au	#	AAS 2.066	g/t	04 Oct 2014
B14-5017-19	E798100	Au	#	AAS 2.752	g/t	04 Oct 2014
B14-5018-16	E798156	Au	#	AAS 2.972	g/t	04 Oct 2014
B14-5018-2	E798142	Au	#	GRV 4.98	g/t	04 Oct 2014
B14-5018-3	E798143	Au	#	GRV 7.94	g/t	04 Oct 2014
B14-5018-14	E798154	Au	#	GRV 6.74	g/t	04 Oct 2014
B14-5085-7	E798267	Au	#	AAS 0.025	g/t	07 Oct 2014
B14-5085-18	E798278	Au	#	AAS 0.031	g/t	07 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5085-8	E798268	Au	#	AAS 0.033	g/t	07 Oct 2014
B14-5085-4	E798264	Au	#	AAS 0.042	g/t	07 Oct 2014
B14-5085-9	E798269	Au	#	AAS 0.042	g/t	07 Oct 2014
B14-5085-15	E798275	Au	#	AAS 0.056	g/t	07 Oct 2014
B14-5085-14	E798274	Au	#	AAS 0.073	g/t	07 Oct 2014
B14-5085-6	E798266	Au	#	AAS 0.079	g/t	07 Oct 2014
B14-5085-20	E798280	Au	#	AAS 0.084	g/t	07 Oct 2014
B14-5085-5	E798265	Au	#	AAS 0.091	g/t	07 Oct 2014
B14-5085-13	E798273	Au	#	AAS 0.093	g/t	07 Oct 2014
B14-5085-10	E798270	Au	#	AAS 0.115	g/t	07 Oct 2014
B14-5085-11	E798271	Au	#	AAS 0.149	g/t	07 Oct 2014
B14-5085-2	E798262	Au	#	AAS 0.155	g/t	07 Oct 2014
B14-5085-19	E798279	Au	#	AAS 0.156	g/t	07 Oct 2014
B14-5085-1	E798261	Au	#	AAS 0.184	g/t	07 Oct 2014
B14-5085-17	E798277	Au	#	AAS 0.185	g/t	07 Oct 2014
B14-5085-3	E798263	Au	#	AAS 0.253	g/t	07 Oct 2014
B14-5085-16	E798276	Au	#	AAS 0.624	g/t	07 Oct 2014
B14-5085-12	E798272	Au	#	AAS 0.93	g/t	07 Oct 2014
B14-5120-16	E849036	Au	#	AAS 0.009	g/t	08 Oct 2014
B14-5121-8	E742988	Au	#	AAS 0.019	g/t	08 Oct 2014
B14-5118-9	E849009	Au	#	AAS 0.022	g/t	08 Oct 2014
B14-5118-11	E849011	Au	#	AAS 0.022	g/t	08 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5118-19	E849019	Au	#	AAS 0.026	g/t	08 Oct 2014
B14-5118-6	E849006	Au	#	AAS 0.032	g/t	08 Oct 2014
B14-5118-17	e849017	Au	#	AAS 0.032	g/t	08 Oct 2014
B14-5118-5	E849005	Au	#	AAS 0.037	g/t	08 Oct 2014
B14-5118-10	E849010	Au	#	AAS 0.04	g/t	08 Oct 2014
B14-5118-13	E849013	Au	#	AAS 0.04	g/t	08 Oct 2014
B14-5120-14	E849034	Au	#	AAS 0.043	g/t	08 Oct 2014
B14-5120-4	E849024	Au	#	AAS 0.047	g/t	08 Oct 2014
B14-5120-17	E849037	Au	#	AAS 0.049	g/t	08 Oct 2014
B14-5120-7	E849027	Au	#	AAS 0.058	g/t	08 Oct 2014
B14-5118-4	E849004	Au	#	AAS 0.07	g/t	08 Oct 2014
B14-5118-1	E849001	Au	#	AAS 0.074	g/t	08 Oct 2014
B14-5120-12	E849032	Au	#	AAS 0.094	g/t	08 Oct 2014
B14-5118-15	E849015	Au	#	AAS 0.1	g/t	08 Oct 2014
B14-5118-8	E849008	Au	#	AAS 0.101	g/t	08 Oct 2014
B14-5120-10	E849029	Au	#	AAS 0.111	g/t	08 Oct 2014
B14-5118-18	E849018	Au	#	AAS 0.112	g/t	08 Oct 2014
B14-5120-11	E849031	Au	#	AAS 0.12	g/t	08 Oct 2014
B14-5118-14	E849014	Au	#	AAS 0.124	g/t	08 Oct 2014
B14-5121-12	E742992	Au	#	AAS 0.13	g/t	08 Oct 2014
B14-5118-7	E849007	Au	#	AAS 0.132	g/t	08 Oct 2014
B14-5121-2	E742982	Au	#	AAS 0.144	g/t	08 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5121-15	E742995	Au	#	AAS 0.15	g/t	08 Oct 2014
B14-5120-3	E849023	Au	#	AAS 0.151	g/t	08 Oct 2014
B14-5120-9	E849030	Au	#	AAS 0.155	g/t	08 Oct 2014
B14-5120-13	E849033	Au	#	AAS 0.161	g/t	08 Oct 2014
B14-5120-2	E849022	Au	#	AAS 0.162	g/t	08 Oct 2014
B14-5120-19	E849039	Au	#	AAS 0.162	g/t	08 Oct 2014
B14-5121-14	E742994	Au	#	AAS 0.167	g/t	08 Oct 2014
B14-5120-8	E849028	Au	#	AAS 0.192	g/t	08 Oct 2014
B14-5120-15	E849035	Au	#	AAS 0.194	g/t	08 Oct 2014
B14-5121-16	E742996	Au	#	AAS 0.234	g/t	08 Oct 2014
B14-5121-11	E742991	Au	#	AAS 0.238	g/t	08 Oct 2014
B14-5121-20	E743000	Au	#	AAS 0.243	g/t	08 Oct 2014
B14-5118-12	E849012	Au	#	AAS 0.25	g/t	08 Oct 2014
B14-5118-2	E849002	Au	#	AAS 0.252	g/t	08 Oct 2014
B14-5121-17	E742997	Au	#	AAS 0.302	g/t	08 Oct 2014
B14-5120-5	E849025	Au	#	AAS 0.567	g/t	08 Oct 2014
B14-5121-10	e742990	Au	#	AAS 0.581	g/t	08 Oct 2014
B14-5120-6	E849026	Au	#	AAS 0.667	g/t	08 Oct 2014
B14-5120-20	E849040	Au	#	AAS 0.71	g/t	08 Oct 2014
B14-5118-3	e849003	Au	#	AAS 0.957	g/t	08 Oct 2014
B14-5118-20	E849020	Au	#	AAS 1.085	g/t	08 Oct 2014
B14-5118-16	E849016	Au	#	AAS 1.182	g/t	08 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5121-4	E742984	Au	#	AAS 1.234	g/t	08 Oct 2014
B14-5120-1	E849021	Au	#	AAS 1.349	g/t	08 Oct 2014
B14-5121-13	E742993	Au	#	AAS 1.598	g/t	08 Oct 2014
B14-5121-18	E742998	Au	#	AAS 1.69	g/t	08 Oct 2014
B14-5120-18	E849038	Au	#	AAS 1.72	g/t	08 Oct 2014
B14-5121-6	E742986	Au	#	AAS 1.979	g/t	08 Oct 2014
B14-5121-19	E742999	Au	#	AAS 2.08	g/t	08 Oct 2014
B14-5121-1	E742981	Au	#	AAS 3.015	g/t	08 Oct 2014
B14-5121-3	E742983	Au	#	GRV 9.29	g/t	08 Oct 2014
B14-5121-5	E742985	Au	#	GRV 28.5	g/t	08 Oct 2014
B14-5121-7	E742987	Au	#	GRV 23.4	g/t	08 Oct 2014
B14-5121-9	E742989	Au	#	GRV 4.81	g/t	08 Oct 2014
B14-5164-7	E798247	Au	#	AAS 0.084	g/t	10 Oct 2014
B14-5164-9	E798249	Au	#	AAS 0.148	g/t	10 Oct 2014
B14-5164-16	E798256	Au	#	AAS 0.166	g/t	10 Oct 2014
B14-5164-8	E798248	Au	#	AAS 0.17	g/t	10 Oct 2014
B14-5164-17	E798257	Au	#	AAS 0.35	g/t	10 Oct 2014
B14-5164-11	E798251	Au	#	AAS 0.365	g/t	10 Oct 2014
B14-5164-15	E798255	Au	#	AAS 0.387	g/t	10 Oct 2014
B14-5164-18	E798258	Au	#	AAS 0.405	g/t	10 Oct 2014
B14-5164-10	E798250	Au	#	AAS 0.419	g/t	10 Oct 2014
B14-5164-20	E798260	Au	#	AAS 0.484	g/t	10 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5164-14	E798254	Au	#	AAS 0.486	g/t	10 Oct 2014
B14-5164-4	E798244	Au	#	AAS 0.737	g/t	10 Oct 2014
B14-5164-19	E798259	Au	#	AAS 0.83	g/t	10 Oct 2014
B14-5164-3	E798243	Au	#	AAS 1.495	g/t	10 Oct 2014
B14-5164-5	E798245	Au	#	AAS 2.012	g/t	10 Oct 2014
B14-5164-2	E798242	Au	#	AAS 2.663	g/t	10 Oct 2014
B14-5164-1	E798241	Au	#	AAS 2.698	g/t	10 Oct 2014
B14-5164-13	E798253	Au	#	AAS 4.468	g/t	10 Oct 2014
B14-5164-6	E798246	Au	#	GRV 7.26	g/t	10 Oct 2014
B14-5164-12	E798252	Au	#	GRV 5.58	g/t	10 Oct 2014
B14-5168-4	E798304	Au	#	AAS 0.014	g/t	11 Oct 2014
B14-5168-5	E798305	Au	#	AAS 0.032	g/t	11 Oct 2014
B14-5168-6	E798306	Au	#	AAS 0.037	g/t	11 Oct 2014
B14-5168-8	E798308	Au	#	AAS 0.047	g/t	11 Oct 2014
B14-5168-3	E798303	Au	#	AAS 0.052	g/t	11 Oct 2014
B14-5168-7	E798307	Au	#	AAS 0.075	g/t	11 Oct 2014
B14-5168-2	E798302	Au	#	AAS 0.087	g/t	11 Oct 2014
B14-5168-1	E798301	Au	#	AAS 0.095	g/t	11 Oct 2014
B14-5168-9	E798309	Au	#	AAS 0.152	g/t	11 Oct 2014
B14-5168-20	E798320	Au	#	AAS 0.154	g/t	11 Oct 2014
B14-5168-19	E798319	Au	#	AAS 0.155	g/t	11 Oct 2014
B14-5168-13	E798313	Au	#	AAS 0.162	g/t	11 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5168-10	E798310	Au	#	AAS 0.182	g/t	11 Oct 2014
B14-5168-12	E798312	Au	#	AAS 0.208	g/t	11 Oct 2014
B14-5168-17	E798317	Au	#	AAS 0.307	g/t	11 Oct 2014
B14-5168-18	E798318	Au	#	AAS 0.31	g/t	11 Oct 2014
B14-5168-16	E798316	Au	#	AAS 0.403	g/t	11 Oct 2014
B14-5168-14	E798314	Au	#	AAS 0.85	g/t	11 Oct 2014
B14-5168-15	E798315	Au	#	AAS 1.156	g/t	11 Oct 2014
B14-5168-11	E798311	Au	#	AAS 1.784	g/t	11 Oct 2014
B14-5210-14	E798334	Au	#	AAS 0.009	g/t	13 Oct 2014
B14-5210-15	E798335	Au	#	AAS 0.009	g/t	13 Oct 2014
B14-5226-16	E798356	Au	#	AAS 0.009	g/t	13 Oct 2014
B14-5224-16	E848996	Au	#	AAS 0.009	g/t	13 Oct 2014
B14-5210-16	E798336	Au	#	AAS 0.01	g/t	13 Oct 2014
B14-5224-5	E848985	Au	#	AAS 0.011	g/t	13 Oct 2014
B14-5224-4	E848984	Au	#	AAS 0.014	g/t	13 Oct 2014
B14-5226-12	E798352	Au	#	AAS 0.017	g/t	13 Oct 2014
B14-5225-8	E798388	Au	#	AAS 0.017	g/t	13 Oct 2014
B14-5223-7	E798367	Au	#	AAS 0.021	g/t	13 Oct 2014
B14-5209-4	E798284	Au	#	AAS 0.024	g/t	13 Oct 2014
B14-5226-7	E798347	Au	#	AAS 0.025	g/t	13 Oct 2014
B14-5226-20	E798360	Au	#	AAS 0.025	g/t	13 Oct 2014
B14-5224-11	E848991	Au	#	AAS 0.027	g/t	13 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5223-2	E798362	Au	#	AAS 0.028	g/t	13 Oct 2014
B14-5224-10	E848990	Au	#	AAS 0.028	g/t	13 Oct 2014
B14-5224-9	E848989	Au	#	AAS 0.029	g/t	13 Oct 2014
B14-5209-9	E798289	Au	#	AAS 0.031	g/t	13 Oct 2014
B14-5226-8	E798348	Au	#	AAS 0.031	g/t	13 Oct 2014
B14-5226-13	E798353	Au	#	AAS 0.031	g/t	13 Oct 2014
B14-5223-8	E798368	Au	#	AAS 0.031	g/t	13 Oct 2014
B14-5224-7	E848987	Au	#	AAS 0.033	g/t	13 Oct 2014
B14-5224-18	E848998	Au	#	AAS 0.038	g/t	13 Oct 2014
B14-5210-4	E798324	Au	#	AAS 0.04	g/t	13 Oct 2014
B14-5225-18	E798399	Au	#	AAS 0.04	g/t	13 Oct 2014
B14-5224-8	E848988	Au	#	AAS 0.043	g/t	13 Oct 2014
B14-5223-17	E798377	Au	#	AAS 0.046	g/t	13 Oct 2014
B14-5224-6	E848986	Au	#	AAS 0.048	g/t	13 Oct 2014
B14-5223-6	E798366	Au	#	AAS 0.049	g/t	13 Oct 2014
B14-5225-2	E798382	Au	#	AAS 0.049	g/t	13 Oct 2014
B14-5209-12	E798292	Au	#	AAS 0.05	g/t	13 Oct 2014
B14-5223-1	E798361	Au	#	AAS 0.051	g/t	13 Oct 2014
B14-5209-8	E798288	Au	#	AAS 0.052	g/t	13 Oct 2014
B14-5223-18	E798378	Au	#	AAS 0.054	g/t	13 Oct 2014
B14-5209-10	E798290	Au	#	AAS 0.055	g/t	13 Oct 2014
B14-5226-19	E798359	Au	#	AAS 0.055	g/t	13 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5225-20	E798400	Au	#	AAS 0.056	g/t	13 Oct 2014
B14-5223-19	E798379	Au	#	AAS 0.057	g/t	13 Oct 2014
B14-5209-7	E798287	Au	#	AAS 0.058	g/t	13 Oct 2014
B14-5210-2	E798322	Au	#	AAS 0.059	g/t	13 Oct 2014
B14-5209-6	E798286	Au	#	AAS 0.062	g/t	13 Oct 2014
B14-5209-13	E798293	Au	#	AAS 0.064	g/t	13 Oct 2014
B14-5225-3	E798383	Au	#	AAS 0.067	g/t	13 Oct 2014
B14-5209-11	E798291	Au	#	AAS 0.068	g/t	13 Oct 2014
B14-5225-16	E798397	Au	#	AAS 0.068	g/t	13 Oct 2014
B14-5225-15	E798396	Au	#	AAS 0.071	g/t	13 Oct 2014
B14-5209-2	E798282	Au	#	AAS 0.073	g/t	13 Oct 2014
B14-5224-17	E848997	Au	#	AAS 0.074	g/t	13 Oct 2014
B14-5209-14	E798294	Au	#	AAS 0.078	g/t	13 Oct 2014
B14-5223-20	E798380	Au	#	AAS 0.079	g/t	13 Oct 2014
B14-5209-20	E798300	Au	#	AAS 0.08	g/t	13 Oct 2014
B14-5209-1	E798281	Au	#	AAS 0.081	g/t	13 Oct 2014
B14-5210-3	E798323	Au	#	AAS 0.083	g/t	13 Oct 2014
B14-5226-15	E798355	Au	#	AAS 0.083	g/t	13 Oct 2014
B14-5223-4	E798364	Au	#	AAS 0.083	g/t	13 Oct 2014
B14-5226-18	E798358	Au	#	AAS 0.085	g/t	13 Oct 2014
B14-5223-3	E798363	Au	#	AAS 0.087	g/t	13 Oct 2014
B14-5225-7	E798387	Au	#	AAS 0.089	g/t	13 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5210-20	E798340	Au	#	AAS 0.094	g/t	13 Oct 2014
B14-5223-5	E798365	Au	#	AAS 0.101	g/t	13 Oct 2014
B14-5226-5	E798345	Au	#	AAS 0.102	g/t	13 Oct 2014
B14-5226-4	E798344	Au	#	AAS 0.103	g/t	13 Oct 2014
B14-5225-10	E798391	Au	#	AAS 0.103	g/t	13 Oct 2014
B14-5210-1	E798321	Au	#	AAS 0.104	g/t	13 Oct 2014
B14-5210-18	E798338	Au	#	AAS 0.104	g/t	13 Oct 2014
B14-5226-1	E798341	Au	#	AAS 0.105	g/t	13 Oct 2014
B14-5225-17	E798398	Au	#	AAS 0.107	g/t	13 Oct 2014
B14-5209-5	E798285	Au	#	AAS 0.108	g/t	13 Oct 2014
B14-5209-3	E798283	Au	#	AAS 0.113	g/t	13 Oct 2014
B14-5226-6	E798346	Au	#	AAS 0.113	g/t	13 Oct 2014
B14-5210-6	E798326	Au	#	AAS 0.122	g/t	13 Oct 2014
B14-5223-14	E798374	Au	#	AAS 0.122	g/t	13 Oct 2014
B14-5210-12	E798332	Au	#	AAS 0.125	g/t	13 Oct 2014
B14-5226-14	E798354	Au	#	AAS 0.15	g/t	13 Oct 2014
B14-5210-13	E798333	Au	#	AAS 0.158	g/t	13 Oct 2014
B14-5210-9	E798329	Au	#	AAS 0.162	g/t	13 Oct 2014
B14-5226-17	E798357	Au	#	AAS 0.163	g/t	13 Oct 2014
B14-5223-15	E798375	Au	#	AAS 0.166	g/t	13 Oct 2014
B14-5226-3	E798343	Au	#	AAS 0.175	g/t	13 Oct 2014
B14-5224-1	E848981	Au	#	AAS 0.178	g/t	13 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5223-16	E798376	Au	#	AAS 0.191	g/t	13 Oct 2014
B14-5225-9	E798390	Au	#	AAS 0.201	g/t	13 Oct 2014
B14-5226-11	E798351	Au	#	AAS 0.212	g/t	13 Oct 2014
B14-5209-15	E798295	Au	#	AAS 0.213	g/t	13 Oct 2014
B14-5210-19	E798339	Au	#	AAS 0.258	g/t	13 Oct 2014
B14-5224-2	E848982	Au	#	AAS 0.262	g/t	13 Oct 2014
B14-5223-13	E798373	Au	#	AAS 0.298	g/t	13 Oct 2014
B14-5209-18	E798298	Au	#	AAS 0.305	g/t	13 Oct 2014
B14-5225-19	E798389	Au	#	AAS 0.346	g/t	13 Oct 2014
B14-5223-11	E798371	Au	#	AAS 0.355	g/t	13 Oct 2014
B14-5223-12	E798372	Au	#	AAS 0.36	g/t	13 Oct 2014
B14-5210-10	E798330	Au	#	AAS 0.364	g/t	13 Oct 2014
B14-5226-2	E798342	Au	#	AAS 0.385	g/t	13 Oct 2014
B14-5210-11	E798331	Au	#	AAS 0.391	g/t	13 Oct 2014
B14-5210-17	E798337	Au	#	AAS 0.455	g/t	13 Oct 2014
B14-5226-10	E798350	Au	#	AAS 0.456	g/t	13 Oct 2014
B14-5224-15	E848995	Au	#	AAS 0.463	g/t	13 Oct 2014
B14-5225-5	E798385	Au	#	AAS 0.478	g/t	13 Oct 2014
B14-5225-1	E798381	Au	#	AAS 0.482	g/t	13 Oct 2014
B14-5225-4	E798384	Au	#	AAS 0.484	g/t	13 Oct 2014
B14-5209-19	E798299	Au	#	AAS 0.502	g/t	13 Oct 2014
B14-5225-13	E798394	Au	#	AAS 0.568	g/t	13 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5209-16	E798296	Au	#	AAS 0.573	g/t	13 Oct 2014
B14-5226-9	E798349	Au	#	AAS 0.583	g/t	13 Oct 2014
B14-5210-5	E798325	Au	#	AAS 0.617	g/t	13 Oct 2014
B14-5224-20	E849000	Au	#	AAS 0.641	g/t	13 Oct 2014
B14-5210-8	E798328	Au	#	AAS 0.753	g/t	13 Oct 2014
B14-5225-6	E798386	Au	#	AAS 0.765	g/t	13 Oct 2014
B14-5209-17	E798297	Au	#	AAS 0.787	g/t	13 Oct 2014
B14-5223-10	E798370	Au	#	AAS 0.898	g/t	13 Oct 2014
B14-5210-7	E798327	Au	#	AAS 0.948	g/t	13 Oct 2014
B14-5225-11	E798392	Au	#	AAS 1.162	g/t	13 Oct 2014
B14-5224-14	E848994	Au	#	AAS 1.49	g/t	13 Oct 2014
B14-5224-13	E848993	Au	#	AAS 1.808	g/t	13 Oct 2014
B14-5224-19	E848999	Au	#	AAS 3.182	g/t	13 Oct 2014
B14-5224-12	E848992	Au	#	AAS 3.991	g/t	13 Oct 2014
B14-5223-9	E798369	Au	#	AAS 4.273	g/t	13 Oct 2014
B14-5225-14	E798395	Au	#	AAS 4.616	g/t	13 Oct 2014
B14-5224-3	E848983	Au	#	AAS 4.637	g/t	13 Oct 2014
B14-5225-12	E798393	Au	#	GRV 7.07	g/t	13 Oct 2014
B14-5233-17	E849077	Au	#	AAS 0.009	g/t	14 Oct 2014
B14-5233-3	E849063	Au	#	AAS 0.028	g/t	14 Oct 2014
B14-5233-13	E849073	Au	#	AAS 0.033	g/t	14 Oct 2014
B14-5233-2	E849062	Au	#	AAS 0.035	g/t	14 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5233-10	E849070	Au	#	AAS 0.035	g/t	14 Oct 2014
B14-5233-16	E849076	Au	#	AAS 0.037	g/t	14 Oct 2014
B14-5233-7	E849067	Au	#	AAS 0.038	g/t	14 Oct 2014
B14-5233-18	E849078	Au	#	AAS 0.038	g/t	14 Oct 2014
B14-5233-14	E849074	Au	#	AAS 0.042	g/t	14 Oct 2014
B14-5233-11	E849071	Au	#	AAS 0.048	g/t	14 Oct 2014
B14-5233-4	E849064	Au	#	AAS 0.049	g/t	14 Oct 2014
B14-5233-1	E849061	Au	#	AAS 0.056	g/t	14 Oct 2014
B14-5233-6	E849066	Au	#	AAS 0.07	g/t	14 Oct 2014
B14-5233-8	E849068	Au	#	AAS 0.076	g/t	14 Oct 2014
B14-5233-12	E849072	Au	#	AAS 0.079	g/t	14 Oct 2014
B14-5233-9	E849069	Au	#	AAS 0.095	g/t	14 Oct 2014
B14-5233-15	E849075	Au	#	AAS 0.11	g/t	14 Oct 2014
B14-5233-19	E849079	Au	#	AAS 0.12	g/t	14 Oct 2014
B14-5233-20	E849080	Au	#	AAS 0.289	g/t	14 Oct 2014
B14-5233-5	E849065	Au	#	AAS 0.914	g/t	14 Oct 2014
B14-5325-18	E849058	Au	#	AAS 0.01	g/t	17 Oct 2014
B14-5315-13	E849653	Au	#	AAS 0.015	g/t	17 Oct 2014
B14-5315-14	E849654	Au	#	AAS 0.025	g/t	17 Oct 2014
B14-5315-6	E849646	Au	#	AAS 0.027	g/t	17 Oct 2014
B14-5315-4	E849644	Au	#	AAS 0.034	g/t	17 Oct 2014
B14-5325-2	E849042	Au	#	AAS 0.036	g/t	17 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5315-12	E849652	Au	#	AAS 0.037	g/t	17 Oct 2014
B14-5315-9	E849649	Au	#	AAS 0.043	g/t	17 Oct 2014
B14-5325-3	E849043	Au	#	AAS 0.047	g/t	17 Oct 2014
B14-5325-8	E849047	Au	#	AAS 0.05	g/t	17 Oct 2014
B14-5315-7	E849647	Au	#	AAS 0.052	g/t	17 Oct 2014
B14-5325-7	E849046	Au	#	AAS 0.056	g/t	17 Oct 2014
B14-5315-8	E849648	Au	#	AAS 0.058	g/t	17 Oct 2014
B14-5325-12	E849051	Au	#	AAS 0.061	g/t	17 Oct 2014
B14-5325-10	E849049	Au	#	AAS 0.064	g/t	17 Oct 2014
B14-5325-4	E849044	Au	#	AAS 0.065	g/t	17 Oct 2014
B14-5325-11	E849050	Au	#	AAS 0.067	g/t	17 Oct 2014
B14-5325-5	E849045	Au	#	AAS 0.068	g/t	17 Oct 2014
B14-5315-5	E849645	Au	#	AAS 0.07	g/t	17 Oct 2014
B14-5325-13	E849052	Au	#	AAS 0.076	g/t	17 Oct 2014
B14-5315-15	E849655	Au	#	AAS 0.076	g/t	17 Oct 2014
B14-5315-3	E849643	Au	#	AAS 0.082	g/t	17 Oct 2014
B14-5315-11	E849651	Au	#	AAS 0.085	g/t	17 Oct 2014
B14-5310-9	E742969	Au	#	AAS 0.087	g/t	17 Oct 2014
B14-5325-1	E849041	Au	#	AAS 0.089	g/t	17 Oct 2014
B14-5325-19	E849059	Au	#	AAS 0.132	g/t	17 Oct 2014
B14-5325-14	E849053	Au	#	AAS 0.133	g/t	17 Oct 2014
B14-5325-6	E849056	Au	#	AAS 0.249	g/t	17 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5315-2	E849642	Au	#	AAS 0.306	g/t	17 Oct 2014
B14-5325-20	E849060	Au	#	AAS 0.315	g/t	17 Oct 2014
B14-5310-3	E742963	Au	#	AAS 0.321	g/t	17 Oct 2014
B14-5325-17	E849057	Au	#	AAS 0.323	g/t	17 Oct 2014
B14-5310-12	E742972	Au	#	AAS 0.363	g/t	17 Oct 2014
B14-5310-13	E742973	Au	#	AAS 0.366	g/t	17 Oct 2014
B14-5310-1	E742961	Au	#	AAS 0.43	g/t	17 Oct 2014
B14-5310-18	E742978	Au	#	AAS 0.454	g/t	17 Oct 2014
B14-5325-16	E849055	Au	#	AAS 0.461	g/t	17 Oct 2014
B14-5310-4	E742964	Au	#	AAS 0.605	g/t	17 Oct 2014
B14-5325-9	E849048	Au	#	AAS 0.608	g/t	17 Oct 2014
B14-5325-15	E849054	Au	#	AAS 0.691	g/t	17 Oct 2014
B14-5315-1	E849641	Au	#	AAS 0.755	g/t	17 Oct 2014
B14-5310-5	E742965	Au	#	AAS 0.793	g/t	17 Oct 2014
B14-5310-17	E742977	Au	#	AAS 0.922	g/t	17 Oct 2014
B14-5310-15	E742975	Au	#	AAS 0.995	g/t	17 Oct 2014
B14-5310-6	E742966	Au	#	AAS 1.031	g/t	17 Oct 2014
B14-5310-20	E742980	Au	#	AAS 1.493	g/t	17 Oct 2014
B14-5310-7	E742967	Au	#	AAS 1.74	g/t	17 Oct 2014
B14-5315-10	E849650	Au	#	AAS 1.879	g/t	17 Oct 2014
B14-5310-11	E742971	Au	#	AAS 1.93	g/t	17 Oct 2014
B14-5310-19	E742979	Au	#	AAS 2.162	g/t	17 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5310-2	E742962	Au	#	AAS 2.435	g/t	17 Oct 2014
B14-5310-10	E742970	Au	#	AAS 3.597	g/t	17 Oct 2014
B14-5310-16	E742976	Au	#	AAS 3.833	g/t	17 Oct 2014
B14-5310-8	E742968	Au	#	GRV 14.2	g/t	17 Oct 2014
B14-5310-14	E742974	Au	#	GRV 4.78	g/t	17 Oct 2014
B14-5353-15	E849635	Au	#	AAS 0.009	g/t	19 Oct 2014
B14-5360-5	E849085	Au	#	AAS 0.014	g/t	19 Oct 2014
B14-5353-7	E849627	Au	#	AAS 0.015	g/t	19 Oct 2014
B14-5360-12	E849092	Au	#	AAS 0.016	g/t	19 Oct 2014
B14-5351-13	E849613	Au	#	AAS 0.025	g/t	19 Oct 2014
B14-5351-14	E849614	Au	#	AAS 0.026	g/t	19 Oct 2014
B14-5351-15	E849615	Au	#	AAS 0.03	g/t	19 Oct 2014
B14-5353-4	E849624	Au	#	AAS 0.031	g/t	19 Oct 2014
B14-5360-3	E849083	Au	#	AAS 0.042	g/t	19 Oct 2014
B14-5360-7	E849087	Au	#	AAS 0.048	g/t	19 Oct 2014
B14-5353-9	E849629	Au	#	AAS 0.048	g/t	19 Oct 2014
B14-5351-20	E849620	Au	#	AAS 0.049	g/t	19 Oct 2014
B14-5353-8	E849628	Au	#	AAS 0.05	g/t	19 Oct 2014
B14-5353-18	E849638	Au	#	AAS 0.05	g/t	19 Oct 2014
B14-5360-13	E849093	Au	#	AAS 0.051	g/t	19 Oct 2014
B14-5353-2	E849622	Au	#	AAS 0.052	g/t	19 Oct 2014
B14-5360-6	E849086	Au	#	AAS 0.056	g/t	19 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5351-12	E849612	Au	#	AAS 0.056	g/t	19 Oct 2014
B14-5360-1	E849081	Au	#	AAS 0.059	g/t	19 Oct 2014
B14-5351-9	E849609	Au	#	AAS 0.06	g/t	19 Oct 2014
B14-5360-8	E849088	Au	#	AAS 0.061	g/t	19 Oct 2014
B14-5360-2	E849082	Au	#	AAS 0.068	g/t	19 Oct 2014
B14-5351-11	E849611	Au	#	AAS 0.071	g/t	19 Oct 2014
B14-5351-19	E849619	Au	#	AAS 0.071	g/t	19 Oct 2014
B14-5353-6	E849626	Au	#	AAS 0.073	g/t	19 Oct 2014
B14-5353-19	E849639	Au	#	AAS 0.078	g/t	19 Oct 2014
B14-5351-16	E849616	Au	#	AAS 0.079	g/t	19 Oct 2014
B14-5353-17	E849637	Au	#	AAS 0.085	g/t	19 Oct 2014
B14-5360-19	E849099	Au	#	AAS 0.087	g/t	19 Oct 2014
B14-5360-11	E849091	Au	#	AAS 0.092	g/t	19 Oct 2014
B14-5351-8	E849608	Au	#	AAS 0.094	g/t	19 Oct 2014
B14-5360-16	E849096	Au	#	AAS 0.101	g/t	19 Oct 2014
B14-5353-12	E849632	Au	#	AAS 0.103	g/t	19 Oct 2014
B14-5360-9	E849089	Au	#	AAS 0.106	g/t	19 Oct 2014
B14-5360-17	E849097	Au	#	AAS 0.132	g/t	19 Oct 2014
B14-5360-18	E849098	Au	#	AAS 0.135	g/t	19 Oct 2014
B14-5353-3	E849623	Au	#	AAS 0.144	g/t	19 Oct 2014
B14-5351-2	E849602	Au	#	AAS 0.163	g/t	19 Oct 2014
B14-5351-10	E849610	Au	#	AAS 0.193	g/t	19 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/02/14
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B14-5351-6	E849606	Au	#	AAS 0.201	g/t	19 Oct 2014
B14-5353-16	E849636	Au	#	AAS 0.216	g/t	19 Oct 2014
B14-5351-7	E849607	Au	#	AAS 0.232	g/t	19 Oct 2014
B14-5360-15	E849095	Au	#	AAS 0.251	g/t	19 Oct 2014
B14-5351-5	E849605	Au	#	AAS 0.325	g/t	19 Oct 2014
B14-5353-14	E849634	Au	#	AAS 0.359	g/t	19 Oct 2014
B14-5360-4	E849084	Au	#	AAS 0.376	g/t	19 Oct 2014
B14-5351-1	E849601	Au	#	AAS 0.384	g/t	19 Oct 2014
B14-5353-10	E849630	Au	#	AAS 0.411	g/t	19 Oct 2014
B14-5353-11	E849631	Au	#	AAS 0.476	g/t	19 Oct 2014
B14-5360-10	E849090	Au	#	AAS 0.592	g/t	19 Oct 2014
B14-5353-5	E849625	Au	#	AAS 0.911	g/t	19 Oct 2014
B14-5353-13	E849633	Au	#	AAS 1.756	g/t	19 Oct 2014
B14-5351-18	E849618	Au	#	AAS 1.871	g/t	19 Oct 2014
B14-5353-20	E849640	Au	#	AAS 2.44	g/t	19 Oct 2014
B14-5360-14	E849094	Au	#	AAS 2.568	g/t	19 Oct 2014
B14-5351-17	E849617	Au	#	AAS 3.215	g/t	19 Oct 2014
B14-5351-3	E849603	Au	#	AAS 4.214	g/t	19 Oct 2014
B14-5353-1	E849621	Au	#	AAS 6.842	g/t	19 Oct 2014
B14-5360-20	E849100	Au	#	GRV 1.36	g/t	19 Oct 2014
B14-5351-4	E849604	Au	#	GRV 5.43	g/t	19 Oct 2014

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

CERTIFICATE OF ANALYSIS

Job Order **9485**

Customer No 10
Contact Person Saralyn Hayward

Revised Job Order

Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Date rec Jan/01/13

Date Complete 18-Nov-14

Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

<i>Description</i>	<i>Sample #</i>	<i>Element</i>	<i>Weight</i>	<i>Value</i>	<i>Unit</i>	<i>Comment</i>
B13-0818-17	E797737	Au	#	AAS 0.009	g/t	26 Feb 2013
B13-0813-15	E797715	Au	#	AAS 0.01	g/t	26 Feb 2013
B13-0818-14	E797734	Au	#	AAS 0.02	g/t	26 Feb 2013
B13-0818-19	E797739	Au	#	AAS 0.022	g/t	26 Feb 2013
B13-0818-18	E797738	Au	#	AAS 0.025	g/t	26 Feb 2013
B13-0818-9	E797729	Au	#	AAS 0.027	g/t	26 Feb 2013
B13-0818-6	E797726	Au	#	AAS 0.029	g/t	26 Feb 2013
B13-0813-13	E797713	Au	#	AAS 0.037	g/t	26 Feb 2013
B13-0818-16	E797736	Au	#	AAS 0.04	g/t	26 Feb 2013
B13-0818-20	E797740	Au	#	AAS 0.04	g/t	26 Feb 2013
B13-0813-17	E797717	Au	#	AAS 0.042	g/t	26 Feb 2013
B13-0818-8	E797728	Au	#	AAS 0.042	g/t	26 Feb 2013
B13-0818-15	E797735	Au	#	AAS 0.043	g/t	26 Feb 2013
B13-0818-7	E797727	Au	#	AAS 0.054	g/t	26 Feb 2013
B13-0818-12	E797732	Au	#	AAS 0.058	g/t	26 Feb 2013
B13-0813-12	E797712	Au	#	AAS 0.063	g/t	26 Feb 2013
B13-0813-18	E797718	Au	#	AAS 0.065	g/t	26 Feb 2013
B13-0813-16	E797716	Au	#	AAS 0.066	g/t	26 Feb 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : **Low** +/- 0.013

CostCode Barcode: **Mid:** +/- 0.021

High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0813-8	E797708	Au	#	AAS 0.073	g/t	26 Feb 2013
B13-0818-2	E797722	Au	#	AAS 0.078	g/t	26 Feb 2013
B13-0818-11	E797731	Au	#	AAS 0.078	g/t	26 Feb 2013
B13-0813-14	E797714	Au	#	AAS 0.083	g/t	26 Feb 2013
B13-0818-13	E797733	Au	#	AAS 0.109	g/t	26 Feb 2013
B13-0818-4	E797724	Au	#	AAS 0.119	g/t	26 Feb 2013
B13-0818-5	E797725	Au	#	AAS 0.13	g/t	26 Feb 2013
B13-0813-4	E797704	Au	#	AAS 0.195	g/t	26 Feb 2013
B13-0813-7	E797707	Au	#	AAS 0.204	g/t	26 Feb 2013
B13-0813-3	E797703	Au	#	AAS 0.225	g/t	26 Feb 2013
B13-0813-9	E797709	Au	#	AAS 0.249	g/t	26 Feb 2013
B13-0818-1	E797721	Au	#	AAS 0.332	g/t	26 Feb 2013
B13-0813-1	E797701	Au	#	AAS 0.373	g/t	26 Feb 2013
B13-0813-2	E797702	Au	#	AAS 0.375	g/t	26 Feb 2013
B13-0813-6	E797706	Au	#	AAS 0.425	g/t	26 Feb 2013
B13-0813-10	E797710	Au	#	AAS 0.444	g/t	26 Feb 2013
B13-0813-11	E797711	Au	#	AAS 0.504	g/t	26 Feb 2013
B13-0813-5	E797705	Au	#	AAS 0.56	g/t	26 Feb 2013
B13-0818-3	E797723	Au	#	AAS 0.606	g/t	26 Feb 2013
B13-0818-10	E797730	Au	#	AAS 0.799	g/t	26 Feb 2013
B13-0813-19	E797719	Au	#	AAS 2.709	g/t	26 Feb 2013
B13-0813-20	E797720	Au	#	GRV 8.2	g/t	26 Feb 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0820-14	E797774	Au	#	AAS 0.009	g/t	27 Feb 2013
B13-0820-19	E797779	Au	#	AAS 0.009	g/t	27 Feb 2013
B13-0820-9	E797769	Au	#	AAS 0.013	g/t	27 Feb 2013
B13-0819-11	E797751	Au	#	AAS 0.017	g/t	27 Feb 2013
B13-0820-15	E797775	Au	#	AAS 0.017	g/t	27 Feb 2013
B13-0819-2	E797742	Au	#	AAS 0.018	g/t	27 Feb 2013
B13-0820-8	E797768	Au	#	AAS 0.018	g/t	27 Feb 2013
B13-0820-4	E797764	Au	#	AAS 0.03	g/t	27 Feb 2013
B13-0820-5	E797765	Au	#	AAS 0.03	g/t	27 Feb 2013
B13-0820-12	E797772	Au	#	AAS 0.032	g/t	27 Feb 2013
B13-0819-4	E797744	Au	#	AAS 0.035	g/t	27 Feb 2013
B13-0820-16	E797776	Au	#	AAS 0.035	g/t	27 Feb 2013
B13-0820-7	E797767	Au	#	AAS 0.036	g/t	27 Feb 2013
B13-0820-11	E797771	Au	#	AAS 0.04	g/t	27 Feb 2013
B13-0820-6	E797766	Au	#	AAS 0.041	g/t	27 Feb 2013
B13-0820-2	E797762	Au	#	AAS 0.043	g/t	27 Feb 2013
B13-0820-3	E797763	Au	#	AAS 0.051	g/t	27 Feb 2013
B13-0819-6	E797746	Au	#	AAS 0.075	g/t	27 Feb 2013
B13-0819-7	E797747	Au	#	AAS 0.075	g/t	27 Feb 2013
B13-0819-3	E797743	Au	#	AAS 0.106	g/t	27 Feb 2013
B13-0819-5	E797745	Au	#	AAS 0.188	g/t	27 Feb 2013
B13-0819-1	E797741	Au	#	AAS 0.205	g/t	27 Feb 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0819-20	E797760	Au	#	AAS 0.257	g/t	27 Feb 2013
B13-0819-9	E797749	Au	#	AAS 0.38	g/t	27 Feb 2013
B13-0820-1	E797761	Au	#	AAS 0.392	g/t	27 Feb 2013
B13-0820-17	E797777	Au	#	AAS 0.53	g/t	27 Feb 2013
B13-0819-15	E797755	Au	#	AAS 0.585	g/t	27 Feb 2013
B13-0820-10	E797770	Au	#	AAS 0.755	g/t	27 Feb 2013
B13-0820-13	E797773	Au	#	AAS 0.96	g/t	27 Feb 2013
B13-0819-8	E797748	Au	#	AAS 1.196	g/t	27 Feb 2013
B13-0819-18	E797758	Au	#	AAS 1.45	g/t	27 Feb 2013
B13-0819-17	E797757	Au	#	AAS 2.258	g/t	27 Feb 2013
B13-0819-19	E797759	Au	#	AAS 2.271	g/t	27 Feb 2013
B13-0820-20	E797780	Au	#	AAS 3.347	g/t	27 Feb 2013
B13-0819-13	E797753	Au	#	AAS 4.646	g/t	27 Feb 2013
B13-0819-10	E797750	Au	#	GRV 14.8	g/t	27 Feb 2013
B13-0819-12	E797752	Au	#	GRV 9.58	g/t	27 Feb 2013
B13-0819-14	E797754	Au	#	GRV 15.7	g/t	27 Feb 2013
B13-0819-16	E797756	Au	#	GRV 16.6	g/t	27 Feb 2013
B13-0820-18	E797778	Au	#	GRV 29.6	g/t	27 Feb 2013
B13-0941-7	E797788	Au	#	AAS 0.009	g/t	07 Mar 2013
B13-0941-8	E797789	Au	#	AAS 0.009	g/t	07 Mar 2013
B13-0941-10	E797791	Au	#	AAS 0.009	g/t	07 Mar 2013
B13-0934-5	E797805	Au	#	AAS 0.009	g/t	07 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0933-12	E797832	Au	#	AAS 0.009	g/t	07 Mar 2013
B13-0942-3	E797843	Au	#	AAS 0.009	g/t	07 Mar 2013
B13-0942-17	E797857	Au	#	AAS 0.009	g/t	07 Mar 2013
B13-0933-3	E797823	Au	#	AAS 0.021	g/t	07 Mar 2013
B13-0942-8	E797848	Au	#	AAS 0.027	g/t	07 Mar 2013
B13-0941-5	E797785	Au	#	AAS 0.03	g/t	07 Mar 2013
B13-0941-18	E797799	Au	#	AAS 0.031	g/t	07 Mar 2013
B13-0941-4	E797784	Au	#	AAS 0.032	g/t	07 Mar 2013
B13-0942-18	E797858	Au	#	AAS 0.037	g/t	07 Mar 2013
B13-0933-7	E797827	Au	#	AAS 0.043	g/t	07 Mar 2013
B13-0941-19	E797800	Au	#	AAS 0.045	g/t	07 Mar 2013
B13-0933-4	E797824	Au	#	AAS 0.049	g/t	07 Mar 2013
B13-0934-12	E797812	Au	#	AAS 0.055	g/t	07 Mar 2013
B13-0934-20	E797820	Au	#	AAS 0.055	g/t	07 Mar 2013
B13-0933-1	E797821	Au	#	AAS 0.055	g/t	07 Mar 2013
B13-0942-5	E797845	Au	#	AAS 0.055	g/t	07 Mar 2013
B13-0941-6	E797787	Au	#	AAS 0.058	g/t	07 Mar 2013
B13-0941-17	E797798	Au	#	AAS 0.058	g/t	07 Mar 2013
B13-0942-19	E797859	Au	#	AAS 0.062	g/t	07 Mar 2013
B13-0933-5	E797825	Au	#	AAS 0.063	g/t	07 Mar 2013
B13-0933-15	E797835	Au	#	AAS 0.063	g/t	07 Mar 2013
B13-0942-15	E797855	Au	#	AAS 0.067	g/t	07 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0934-19	E797819	Au	#	AAS 0.068	g/t	07 Mar 2013
B13-0933-6	E797826	Au	#	AAS 0.071	g/t	07 Mar 2013
B13-0942-12	E797852	Au	#	AAS 0.071	g/t	07 Mar 2013
B13-0942-7	E797847	Au	#	AAS 0.075	g/t	07 Mar 2013
B13-0942-13	E797853	Au	#	AAS 0.075	g/t	07 Mar 2013
B13-0942-1	E797841	Au	#	AAS 0.083	g/t	07 Mar 2013
B13-0942-6	E797846	Au	#	AAS 0.089	g/t	07 Mar 2013
B13-0934-11	E797811	Au	#	AAS 0.091	g/t	07 Mar 2013
B13-0934-2	E797802	Au	#	AAS 0.097	g/t	07 Mar 2013
B13-0942-2	E797842	Au	#	AAS 0.103	g/t	07 Mar 2013
B13-0942-4	E797844	Au	#	AAS 0.103	g/t	07 Mar 2013
B13-0942-10	E797850	Au	#	AAS 0.11	g/t	07 Mar 2013
B13-0934-9	E797809	Au	#	AAS 0.114	g/t	07 Mar 2013
B13-0942-16	E797856	Au	#	AAS 0.115	g/t	07 Mar 2013
B13-0934-3	E797803	Au	#	AAS 0.12	g/t	07 Mar 2013
B13-0933-8	E797828	Au	#	AAS 0.121	g/t	07 Mar 2013
B13-0942-14	E797854	Au	#	AAS 0.126	g/t	07 Mar 2013
B13-0934-10	E797810	Au	#	AAS 0.146	g/t	07 Mar 2013
B13-0934-1	E797801	Au	#	AAS 0.154	g/t	07 Mar 2013
B13-0942-20	E797860	Au	#	AAS 0.162	g/t	07 Mar 2013
B13-0933-18	E797838	Au	#	AAS 0.176	g/t	07 Mar 2013
B13-0934-13	E797813	Au	#	AAS 0.184	g/t	07 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0933-20	E797840	Au	#	AAS 0.19	g/t	07 Mar 2013
B13-0933-19	E797839	Au	#	AAS 0.195	g/t	07 Mar 2013
B13-0934-8	E797808	Au	#	AAS 0.216	g/t	07 Mar 2013
B13-0933-17	E797837	Au	#	AAS 0.28	g/t	07 Mar 2013
B13-0934-17	E797817	Au	#	AAS 0.283	g/t	07 Mar 2013
B13-0933-9	E797829	Au	#	AAS 0.29	g/t	07 Mar 2013
B13-0941-16	E797797	Au	#	AAS 0.294	g/t	07 Mar 2013
B13-0934-18	E797818	Au	#	AAS 0.297	g/t	07 Mar 2013
B13-0934-6	E797806	Au	#	AAS 0.415	g/t	07 Mar 2013
B13-0942-9	E797849	Au	#	AAS 0.461	g/t	07 Mar 2013
B13-0941-14	E797795	Au	#	AAS 0.603	g/t	07 Mar 2013
B13-0933-16	E797836	Au	#	AAS 0.604	g/t	07 Mar 2013
B13-0941-13	E797794	Au	#	AAS 0.619	g/t	07 Mar 2013
B13-0934-15	E797815	Au	#	AAS 0.79	g/t	07 Mar 2013
B13-0942-11	E797851	Au	#	AAS 0.916	g/t	07 Mar 2013
B13-0933-10	E797830	Au	#	AAS 0.946	g/t	07 Mar 2013
B13-0934-4	E797804	Au	#	AAS 1.184	g/t	07 Mar 2013
B13-0933-11	E797831	Au	#	AAS 1.312	g/t	07 Mar 2013
B13-0941-3	E797783	Au	#	AAS 1.329	g/t	07 Mar 2013
B13-0934-16	E797816	Au	#	AAS 1.339	g/t	07 Mar 2013
B13-0933-2	E797822	Au	#	AAS 1.34	g/t	07 Mar 2013
B13-0941-1	E797781	Au	#	AAS 1.877	g/t	07 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0934-7	E797807	Au	#	AAS 1.914	g/t	07 Mar 2013
B13-0933-13	E797833	Au	#	AAS 2.87	g/t	07 Mar 2013
B13-0941-11	E797792	Au	#	AAS 2.977	g/t	07 Mar 2013
B13-0941-2	E797782	Au	#	GRV 5.19	g/t	07 Mar 2013
B13-0941-9	E797790	Au	#	GRV 29.3	g/t	07 Mar 2013
B13-0941-12	E797793	Au	#	GRV 16.2	g/t	07 Mar 2013
B13-0941-15	E797796	Au	#	GRV 10.4	g/t	07 Mar 2013
B13-0934-14	E797814	Au	#	GRV 15.6	g/t	07 Mar 2013
B13-0933-14	E797834	Au	#	GRV 10.3	g/t	07 Mar 2013
B13-0959-17	E797897	Au	#	AAS 0.009	g/t	08 Mar 2013
B13-0951-3	E797865	Au	#	AAS 0.011	g/t	08 Mar 2013
B13-0946-1	E797786	Au	#	AAS 0.023	g/t	08 Mar 2013
B13-0960-10	E712610	Au	#	AAS 0.029	g/t	08 Mar 2013
B13-0960-17	E712617	Au	#	AAS 0.039	g/t	08 Mar 2013
B13-0951-10	E797872	Au	#	AAS 0.04	g/t	08 Mar 2013
B13-0960-6	E712606	Au	#	AAS 0.045	g/t	08 Mar 2013
B13-0951-5	E797863	Au	#	AAS 0.068	g/t	08 Mar 2013
B13-0951-4	E797864	Au	#	AAS 0.081	g/t	08 Mar 2013
B13-0951-1	E797867	Au	#	AAS 0.083	g/t	08 Mar 2013
B13-0951-13	E797870	Au	#	AAS 0.083	g/t	08 Mar 2013
B13-0951-6	E797862	Au	#	AAS 0.087	g/t	08 Mar 2013
B13-0951-2	E797866	Au	#	AAS 0.087	g/t	08 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0951-14	E797868	Au	#	AAS 0.087	g/t	08 Mar 2013
B13-0951-12	E797869	Au	#	AAS 0.101	g/t	08 Mar 2013
B13-0951-17	E797879	Au	#	AAS 0.107	g/t	08 Mar 2013
B13-0951-20	E797876	Au	#	AAS 0.129	g/t	08 Mar 2013
B13-0951-11	E797871	Au	#	AAS 0.133	g/t	08 Mar 2013
B13-0951-9	E797873	Au	#	AAS 0.159	g/t	08 Mar 2013
B13-0960-8	E712608	Au	#	AAS 0.169	g/t	08 Mar 2013
B13-0960-11	E712611	Au	#	AAS 0.172	g/t	08 Mar 2013
B13-0951-16	E797880	Au	#	AAS 0.177	g/t	08 Mar 2013
B13-0960-4	E712604	Au	#	AAS 0.18	g/t	08 Mar 2013
B13-0960-7	E712607	Au	#	AAS 0.183	g/t	08 Mar 2013
B13-0951-7	E797861	Au	#	AAS 0.187	g/t	08 Mar 2013
B13-0951-19	E797877	Au	#	AAS 0.223	g/t	08 Mar 2013
B13-0960-5	E712605	Au	#	AAS 0.241	g/t	08 Mar 2013
B13-0959-5	E797885	Au	#	AAS 0.273	g/t	08 Mar 2013
B13-0959-2	E797882	Au	#	AAS 0.303	g/t	08 Mar 2013
B13-0951-18	E797878	Au	#	AAS 0.31	g/t	08 Mar 2013
B13-0959-10	E797890	Au	#	AAS 0.359	g/t	08 Mar 2013
B13-0959-3	E797883	Au	#	AAS 0.368	g/t	08 Mar 2013
B13-0960-20	E712620	Au	#	AAS 0.398	g/t	08 Mar 2013
B13-0960-15	E712615	Au	#	AAS 0.489	g/t	08 Mar 2013
B13-0959-6	E797886	Au	#	AAS 0.502	g/t	08 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0960-13	E712613	Au	#	AAS 0.508	g/t	08 Mar 2013
B13-0959-11	E797891	Au	#	AAS 0.509	g/t	08 Mar 2013
B13-0959-12	E797892	Au	#	AAS 0.535	g/t	08 Mar 2013
B13-0959-15	E797895	Au	#	AAS 0.553	g/t	08 Mar 2013
B13-0959-7	E797887	Au	#	AAS 0.596	g/t	08 Mar 2013
B13-0951-15	E797875	Au	#	AAS 0.858	g/t	08 Mar 2013
B13-0960-9	E712609	Au	#	AAS 0.87	g/t	08 Mar 2013
B13-0960-18	E712618	Au	#	AAS 0.927	g/t	08 Mar 2013
B13-0959-13	E797893	Au	#	AAS 1.356	g/t	08 Mar 2013
B13-0960-3	E712603	Au	#	AAS 1.51	g/t	08 Mar 2013
B13-0960-12	E712612	Au	#	AAS 1.901	g/t	08 Mar 2013
B13-0959-9	E797889	Au	#	AAS 2.101	g/t	08 Mar 2013
B13-0959-20	E797900	Au	#	AAS 2.127	g/t	08 Mar 2013
B13-0959-14	E797894	Au	#	AAS 2.245	g/t	08 Mar 2013
B13-0960-19	E712619	Au	#	AAS 2.372	g/t	08 Mar 2013
B13-0959-1	E797881	Au	#	AAS 2.384	g/t	08 Mar 2013
B13-0960-14	E712614	Au	#	AAS 2.835	g/t	08 Mar 2013
B13-0951-8	E797874	Au	#	AAS 3.222	g/t	08 Mar 2013
B13-0959-16	E797896	Au	#	AAS 3.438	g/t	08 Mar 2013
B13-0959-4	E797884	Au	#	AAS 4.457	g/t	08 Mar 2013
B13-0960-1	E712601	Au	#	AAS 4.562	g/t	08 Mar 2013
B13-0960-2	E712602	Au	#	GRV 0.95	g/t	08 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0960-16	E712616	Au	#	GRV 5.41	g/t	08 Mar 2013
B13-0959-8	E797888	Au	#	GRV 8.57	g/t	08 Mar 2013
B13-0959-19	E797898	Au	#	GRV 5.35	g/t	08 Mar 2013
B13-0959-18	E797899	Au	#	GRV 9.34	g/t	08 Mar 2013
B13-0968-13	E712633	Au	#	AAS 0.009	g/t	09 Mar 2013
B13-0966-3	E712643	Au	#	AAS 0.009	g/t	09 Mar 2013
B13-0969-9	E712669	Au	#	AAS 0.009	g/t	09 Mar 2013
B13-0969-15	E712675	Au	#	AAS 0.023	g/t	09 Mar 2013
B13-0969-2	E712662	Au	#	AAS 0.026	g/t	09 Mar 2013
B13-0969-10	E712670	Au	#	AAS 0.03	g/t	09 Mar 2013
B13-0969-8	E712668	Au	#	AAS 0.032	g/t	09 Mar 2013
B13-0966-17	E712658	Au	#	AAS 0.038	g/t	09 Mar 2013
B13-0966-19	E712660	Au	#	AAS 0.039	g/t	09 Mar 2013
B13-0969-17	E712677	Au	#	AAS 0.043	g/t	09 Mar 2013
B13-0969-7	E712667	Au	#	AAS 0.051	g/t	09 Mar 2013
B13-0969-20	E712680	Au	#	AAS 0.051	g/t	09 Mar 2013
B13-0966-16	E712657	Au	#	AAS 0.053	g/t	09 Mar 2013
B13-0968-20	E712640	Au	#	AAS 0.064	g/t	09 Mar 2013
B13-0969-13	E712673	Au	#	AAS 0.07	g/t	09 Mar 2013
B13-0968-3	E712623	Au	#	AAS 0.073	g/t	09 Mar 2013
B13-0966-13	E712654	Au	#	AAS 0.074	g/t	09 Mar 2013
B13-0968-18	E712638	Au	#	AAS 0.079	g/t	09 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0969-19	E712679	Au	#	AAS 0.079	g/t	09 Mar 2013
B13-0969-3	E712663	Au	#	AAS 0.083	g/t	09 Mar 2013
B13-0966-14	E712655	Au	#	AAS 0.084	g/t	09 Mar 2013
B13-0966-15	E712656	Au	#	AAS 0.085	g/t	09 Mar 2013
B13-0969-18	E712678	Au	#	AAS 0.088	g/t	09 Mar 2013
B13-0969-16	E712676	Au	#	AAS 0.099	g/t	09 Mar 2013
B13-0969-1	E712661	Au	#	AAS 0.109	g/t	09 Mar 2013
B13-0966-1	E712641	Au	#	AAS 0.111	g/t	09 Mar 2013
B13-0966-18	E712659	Au	#	AAS 0.117	g/t	09 Mar 2013
B13-0968-2	E712622	Au	#	AAS 0.118	g/t	09 Mar 2013
B13-0968-16	E712636	Au	#	AAS 0.128	g/t	09 Mar 2013
B13-0969-4	E712664	Au	#	AAS 0.134	g/t	09 Mar 2013
B13-0969-12	E712672	Au	#	AAS 0.134	g/t	09 Mar 2013
B13-0969-11	E712671	Au	#	AAS 0.139	g/t	09 Mar 2013
B13-0968-11	E712631	Au	#	AAS 0.16	g/t	09 Mar 2013
B13-0969-14	E712674	Au	#	AAS 0.164	g/t	09 Mar 2013
B13-0969-6	E712666	Au	#	AAS 0.174	g/t	09 Mar 2013
B13-0968-19	E712639	Au	#	AAS 0.193	g/t	09 Mar 2013
B13-0966-7	E712648	Au	#	AAS 0.21	g/t	09 Mar 2013
B13-0968-14	E712634	Au	#	AAS 0.213	g/t	09 Mar 2013
B13-0966-10	E712651	Au	#	AAS 0.245	g/t	09 Mar 2013
B13-0966-4	E712644	Au	#	AAS 0.257	g/t	09 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0966-20	e712647	Au	#	AAS 0.266	g/t	09 Mar 2013
B13-0966-9	E712650	Au	#	AAS 0.267	g/t	09 Mar 2013
B13-0966-2	E712642	Au	#	AAS 0.282	g/t	09 Mar 2013
B13-0968-6	E712626	Au	#	AAS 0.315	g/t	09 Mar 2013
B13-0966-6	E712646	Au	#	AAS 0.319	g/t	09 Mar 2013
B13-0966-5	E712645	Au	#	AAS 0.324	g/t	09 Mar 2013
B13-0968-7	E712627	Au	#	AAS 0.369	g/t	09 Mar 2013
B13-0966-8	E712649	Au	#	AAS 0.37	g/t	09 Mar 2013
B13-0968-9	E712629	Au	#	AAS 0.373	g/t	09 Mar 2013
B13-0968-15	E712635	Au	#	AAS 0.389	g/t	09 Mar 2013
B13-0968-17	E712637	Au	#	AAS 0.512	g/t	09 Mar 2013
B13-0966-11	E712652	Au	#	AAS 0.539	g/t	09 Mar 2013
B13-0968-12	E712632	Au	#	AAS 0.599	g/t	09 Mar 2013
B13-0968-10	E712630	Au	#	AAS 0.667	g/t	09 Mar 2013
B13-0966-12	E712653	Au	#	AAS 0.772	g/t	09 Mar 2013
B13-0969-5	E712665	Au	#	AAS 0.895	g/t	09 Mar 2013
B13-0968-1	E712621	Au	#	AAS 0.908	g/t	09 Mar 2013
B13-0968-5	E712625	Au	#	AAS 1.446	g/t	09 Mar 2013
B13-0968-8	E712628	Au	#	AAS 1.457	g/t	09 Mar 2013
B13-0968-4	E712624	Au	#	GRV 9.83	g/t	09 Mar 2013
B13-0973-11	E712691	Au	#	AAS 0.009	g/t	10 Mar 2013
B13-0973-12	E712692	Au	#	AAS 0.02	g/t	10 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-0973-3	E712683	Au	#	AAS 0.024	g/t	10 Mar 2013
B13-0973-20	E712700	Au	#	AAS 0.03	g/t	10 Mar 2013
B13-0973-10	E712690	Au	#	AAS 0.05	g/t	10 Mar 2013
B13-0973-16	E712696	Au	#	AAS 0.061	g/t	10 Mar 2013
B13-0973-13	E712693	Au	#	AAS 0.062	g/t	10 Mar 2013
B13-0973-15	E712695	Au	#	AAS 0.074	g/t	10 Mar 2013
B13-0973-14	E712694	Au	#	AAS 0.079	g/t	10 Mar 2013
B13-0973-17	E712697	Au	#	AAS 0.094	g/t	10 Mar 2013
B13-0973-6	E712686	Au	#	AAS 0.098	g/t	10 Mar 2013
B13-0973-4	E712684	Au	#	AAS 0.134	g/t	10 Mar 2013
B13-0973-18	E712698	Au	#	AAS 0.148	g/t	10 Mar 2013
B13-0973-7	E712687	Au	#	AAS 0.168	g/t	10 Mar 2013
B13-0973-1	E712681	Au	#	AAS 0.496	g/t	10 Mar 2013
B13-0973-8	E712688	Au	#	AAS 0.631	g/t	10 Mar 2013
B13-0973-19	E712699	Au	#	AAS 0.674	g/t	10 Mar 2013
B13-0973-9	E712689	Au	#	AAS 0.748	g/t	10 Mar 2013
B13-0973-2	E712682	Au	#	AAS 1.308	g/t	10 Mar 2013
B13-0973-5	E712685	Au	#	AAS 1.7	g/t	10 Mar 2013
B13-1146-12	E700592	Au	#	AAS 0.009	g/t	21 Mar 2013
B13-1146-10	E700590	Au	#	AAS 0.013	g/t	21 Mar 2013
B13-1146-13	E700593	Au	#	AAS 0.032	g/t	21 Mar 2013
B13-1146-9	E700589	Au	#	AAS 0.034	g/t	21 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1146-14	E700594	Au	#	AAS 0.035	g/t	21 Mar 2013
B13-1146-4	E700584	Au	#	AAS 0.04	g/t	21 Mar 2013
B13-1146-11	E700591	Au	#	AAS 0.04	g/t	21 Mar 2013
B13-1146-1	E700581	Au	#	AAS 0.068	g/t	21 Mar 2013
B13-1146-6	E700586	Au	#	AAS 0.071	g/t	21 Mar 2013
B13-1146-8	E700588	Au	#	AAS 0.084	g/t	21 Mar 2013
B13-1146-2	E700582	Au	#	AAS 0.09	g/t	21 Mar 2013
B13-1146-20	E700600	Au	#	AAS 0.095	g/t	21 Mar 2013
B13-1146-18	E700598	Au	#	AAS 0.234	g/t	21 Mar 2013
B13-1146-19	E700599	Au	#	AAS 0.271	g/t	21 Mar 2013
B13-1146-16	E700596	Au	#	AAS 0.294	g/t	21 Mar 2013
B13-1146-17	E700597	Au	#	AAS 0.311	g/t	21 Mar 2013
B13-1146-15	E700595	Au	#	AAS 0.39	g/t	21 Mar 2013
B13-1146-3	E700583	Au	#	AAS 0.392	g/t	21 Mar 2013
B13-1146-7	E700587	Au	#	AAS 0.423	g/t	21 Mar 2013
B13-1146-5	E700585	Au	#	AAS 0.57	g/t	21 Mar 2013
B13-1176-11	E700531	Au	#	AAS 0.009	g/t	22 Mar 2013
B13-1176-2	E700522	Au	#	AAS 0.02	g/t	22 Mar 2013
B13-1176-8	E700528	Au	#	AAS 0.042	g/t	22 Mar 2013
B13-1176-13	E700533	Au	#	AAS 0.042	g/t	22 Mar 2013
B13-1176-19	E700539	Au	#	AAS 0.064	g/t	22 Mar 2013
B13-1167-19	E700579	Au	#	AAS 0.086	g/t	22 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1167-20	E700580	Au	#	AAS 0.101	g/t	22 Mar 2013
B13-1167-16	E700576	Au	#	AAS 0.113	g/t	22 Mar 2013
B13-1167-15	E700575	Au	#	AAS 0.115	g/t	22 Mar 2013
B13-1176-4	E700524	Au	#	AAS 0.122	g/t	22 Mar 2013
B13-1176-14	E700534	Au	#	AAS 0.13	g/t	22 Mar 2013
B13-1176-1	E700521	Au	#	AAS 0.143	g/t	22 Mar 2013
B13-1176-15	E700535	Au	#	AAS 0.245	g/t	22 Mar 2013
B13-1167-17	E700577	Au	#	AAS 0.259	g/t	22 Mar 2013
B13-1176-20	E700540	Au	#	AAS 0.319	g/t	22 Mar 2013
B13-1176-17	E700537	Au	#	AAS 0.353	g/t	22 Mar 2013
B13-1167-4	E700563	Au	#	AAS 0.355	g/t	22 Mar 2013
B13-1167-6	E700565	Au	#	AAS 0.399	g/t	22 Mar 2013
B13-1176-18	E700538	Au	#	AAS 0.573	g/t	22 Mar 2013
B13-1167-2	E700566	Au	#	AAS 0.598	g/t	22 Mar 2013
B13-1167-5	E700564	Au	#	AAS 0.765	g/t	22 Mar 2013
B13-1167-7	E700567	Au	#	AAS 0.804	g/t	22 Mar 2013
B13-1176-7	E700527	Au	#	AAS 0.998	g/t	22 Mar 2013
B13-1167-3	E700562	Au	#	AAS 1.048	g/t	22 Mar 2013
B13-1167-11	E700571	Au	#	AAS 1.347	g/t	22 Mar 2013
B13-1167-10	E700570	Au	#	AAS 1.385	g/t	22 Mar 2013
B13-1176-9	E700529	Au	#	AAS 1.734	g/t	22 Mar 2013
B13-1176-12	E700532	Au	#	AAS 1.821	g/t	22 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1176-10	E700530	Au	#	AAS 1.963	g/t	22 Mar 2013
B13-1167-18	E700578	Au	#	AAS 2.156	g/t	22 Mar 2013
B13-1176-6	E700526	Au	#	AAS 2.511	g/t	22 Mar 2013
B13-1167-8	E700568	Au	#	AAS 2.582	g/t	22 Mar 2013
B13-1176-5	E700525	Au	#	AAS 2.774	g/t	22 Mar 2013
B13-1176-3	E700523	Au	#	AAS 3.538	g/t	22 Mar 2013
B13-1167-14	E700574	Au	#	AAS 3.588	g/t	22 Mar 2013
B13-1176-16	E700536	Au	#	GRV 0.88	g/t	22 Mar 2013
B13-1167-1	E700561	Au	#	GRV 58.1	g/t	22 Mar 2013
B13-1167-9	E700569	Au	#	GRV 22.6	g/t	22 Mar 2013
B13-1167-12	E700572	Au	#	GRV 6.34	g/t	22 Mar 2013
B13-1167-13	E700573	Au	#	GRV 8.3	g/t	22 Mar 2013
B13-1191-17	E700517	Au	#	AAS 0.009	g/t	23 Mar 2013
B13-1192-5	E700545	Au	#	AAS 0.009	g/t	23 Mar 2013
B13-1191-6	E700506	Au	#	AAS 0.028	g/t	23 Mar 2013
B13-1191-5	E700505	Au	#	AAS 0.033	g/t	23 Mar 2013
B13-1192-7	E700547	Au	#	AAS 0.053	g/t	23 Mar 2013
B13-1192-9	E700549	Au	#	AAS 0.131	g/t	23 Mar 2013
B13-1191-1	E700501	Au	#	AAS 0.154	g/t	23 Mar 2013
B13-1192-8	E700548	Au	#	AAS 0.169	g/t	23 Mar 2013
B13-1191-20	E700520	Au	#	AAS 0.189	g/t	23 Mar 2013
B13-1192-17	E700557	Au	#	AAS 0.204	g/t	23 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1191-7	E700507	Au	#	AAS 0.357	g/t	23 Mar 2013
B13-1191-4	E700504	Au	#	AAS 0.365	g/t	23 Mar 2013
B13-1192-16	E700556	Au	#	AAS 0.415	g/t	23 Mar 2013
B13-1192-4	E700544	Au	#	AAS 0.444	g/t	23 Mar 2013
B13-1191-9	E700509	Au	#	AAS 0.463	g/t	23 Mar 2013
B13-1191-11	E700511	Au	#	AAS 0.608	g/t	23 Mar 2013
B13-1192-15	E700555	Au	#	AAS 0.801	g/t	23 Mar 2013
B13-1191-15	E700515	Au	#	AAS 0.988	g/t	23 Mar 2013
B13-1191-19	E700519	Au	#	AAS 1.009	g/t	23 Mar 2013
B13-1192-18	E700558	Au	#	AAS 1.034	g/t	23 Mar 2013
B13-1191-18	E700518	Au	#	AAS 1.037	g/t	23 Mar 2013
B13-1192-13	E700553	Au	#	AAS 1.447	g/t	23 Mar 2013
B13-1192-2	E700542	Au	#	AAS 1.487	g/t	23 Mar 2013
B13-1191-13	E700513	Au	#	AAS 1.577	g/t	23 Mar 2013
B13-1192-1	E700541	Au	#	AAS 1.685	g/t	23 Mar 2013
B13-1191-2	E700502	Au	#	AAS 1.708	g/t	23 Mar 2013
B13-1192-3	E700543	Au	#	AAS 1.966	g/t	23 Mar 2013
B13-1191-14	E700514	Au	#	AAS 1.975	g/t	23 Mar 2013
B13-1192-12	E700552	Au	#	AAS 1.983	g/t	23 Mar 2013
B13-1192-14	E700554	Au	#	AAS 2.187	g/t	23 Mar 2013
B13-1191-12	E700512	Au	#	AAS 2.296	g/t	23 Mar 2013
B13-1191-10	E700510	Au	#	AAS 2.76	g/t	23 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1192-6	E700546	Au	#	AAS 2.835	g/t	23 Mar 2013
B13-1191-3	E700503	Au	#	GRV 6.95	g/t	23 Mar 2013
B13-1191-8	E700508	Au	#	GRV 2.97	g/t	23 Mar 2013
B13-1191-16	E700516	Au	#	GRV 6.93	g/t	23 Mar 2013
B13-1192-10	E700550	Au	#	GRV 4.53	g/t	23 Mar 2013
B13-1192-11	E700551	Au	#	GRV 7.34	g/t	23 Mar 2013
B13-1192-19	E700559	Au	#	GRV 19.1	g/t	23 Mar 2013
B13-1192-20	E700560	Au	#	GRV 5.93	g/t	23 Mar 2013
B13-1204-20	E782406	Au	#	AAS 0.009	g/t	24 Mar 2013
B13-1199-20	E782436	Au	#	AAS 0.009	g/t	24 Mar 2013
B13-1205-4	E782456	Au	#	AAS 0.009	g/t	24 Mar 2013
B13-1208-11	E782718	Au	#	AAS 0.009	g/t	24 Mar 2013
B13-1203-18	E782738	Au	#	AAS 0.009	g/t	24 Mar 2013
B13-1201-9	E782749	Au	#	AAS 0.009	g/t	24 Mar 2013
B13-1201-19	E782759	Au	#	AAS 0.009	g/t	24 Mar 2013
B13-1208-9	E782719	Au	#	AAS 0.01	g/t	24 Mar 2013
B13-1203-14	E782734	Au	#	AAS 0.011	g/t	24 Mar 2013
B13-1204-15	E782403	Au	#	AAS 0.013	g/t	24 Mar 2013
B13-1208-7	E782713	Au	#	AAS 0.013	g/t	24 Mar 2013
B13-1208-14	E782715	Au	#	AAS 0.014	g/t	24 Mar 2013
B13-1199-5	E782425	Au	#	AAS 0.016	g/t	24 Mar 2013
B13-1199-4	E782424	Au	#	AAS 0.019	g/t	24 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1201-20	E782760	Au	#	AAS 0.019	g/t	24 Mar 2013
B13-1208-5	E782712	Au	#	AAS 0.02	g/t	24 Mar 2013
B13-1199-6	E782426	Au	#	AAS 0.024	g/t	24 Mar 2013
B13-1209-10	E782473	Au	#	AAS 0.024	g/t	24 Mar 2013
B13-1206-15	E782500	Au	#	AAS 0.025	g/t	24 Mar 2013
B13-1199-2	E782422	Au	#	AAS 0.026	g/t	24 Mar 2013
B13-1206-11	E782486	Au	#	AAS 0.029	g/t	24 Mar 2013
B13-1204-19	E782404	Au	#	AAS 0.031	g/t	24 Mar 2013
B13-1201-16	E782756	Au	#	AAS 0.031	g/t	24 Mar 2013
B13-1205-5	E782460	Au	#	AAS 0.032	g/t	24 Mar 2013
B13-1208-4	E782711	Au	#	AAS 0.032	g/t	24 Mar 2013
B13-1199-9	E782429	Au	#	AAS 0.033	g/t	24 Mar 2013
B13-1201-13	E782753	Au	#	AAS 0.034	g/t	24 Mar 2013
B13-1204-6	E782420	Au	#	AAS 0.037	g/t	24 Mar 2013
B13-1204-11	E782409	Au	#	AAS 0.039	g/t	24 Mar 2013
B13-1203-15	E782735	Au	#	AAS 0.041	g/t	24 Mar 2013
B13-1205-6	E782459	Au	#	AAS 0.042	g/t	24 Mar 2013
B13-1209-16	E782477	Au	#	AAS 0.042	g/t	24 Mar 2013
B13-1203-17	E782737	Au	#	AAS 0.042	g/t	24 Mar 2013
B13-1204-10	E782408	Au	#	AAS 0.043	g/t	24 Mar 2013
B13-1199-1	E782421	Au	#	AAS 0.043	g/t	24 Mar 2013
B13-1209-20	E782476	Au	#	AAS 0.043	g/t	24 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1203-16	E782736	Au	#	AAS 0.043	g/t	24 Mar 2013
B13-1201-14	E782754	Au	#	AAS 0.043	g/t	24 Mar 2013
B13-1201-10	E782750	Au	#	AAS 0.045	g/t	24 Mar 2013
B13-1201-12	E782752	Au	#	AAS 0.046	g/t	24 Mar 2013
B13-1204-16	E782405	Au	#	AAS 0.047	g/t	24 Mar 2013
B13-1204-1	E782414	Au	#	AAS 0.047	g/t	24 Mar 2013
B13-1203-13	E782733	Au	#	AAS 0.047	g/t	24 Mar 2013
B13-1203-19	E782739	Au	#	AAS 0.049	g/t	24 Mar 2013
B13-1201-4	E782744	Au	#	AAS 0.051	g/t	24 Mar 2013
B13-1201-5	E782745	Au	#	AAS 0.051	g/t	24 Mar 2013
B13-1199-8	E782428	Au	#	AAS 0.052	g/t	24 Mar 2013
B13-1199-3	E782423	Au	#	AAS 0.053	g/t	24 Mar 2013
B13-1209-5	E782463	Au	#	AAS 0.055	g/t	24 Mar 2013
B13-1209-11	E782470	Au	#	AAS 0.055	g/t	24 Mar 2013
B13-1201-11	E782751	Au	#	AAS 0.055	g/t	24 Mar 2013
B13-1203-20	E782740	Au	#	AAS 0.056	g/t	24 Mar 2013
B13-1204-8	E782411	Au	#	AAS 0.058	g/t	24 Mar 2013
B13-1199-11	E782430	Au	#	AAS 0.06	g/t	24 Mar 2013
B13-1209-6	E782464	Au	#	AAS 0.06	g/t	24 Mar 2013
B13-1204-13	E782412	Au	#	AAS 0.061	g/t	24 Mar 2013
B13-1205-10	E782446	Au	#	AAS 0.061	g/t	24 Mar 2013
B13-1208-20	E782702	Au	#	AAS 0.061	g/t	24 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1204-5	E782419	Au	#	AAS 0.063	g/t	24 Mar 2013
B13-1201-15	E782755	Au	#	AAS 0.065	g/t	24 Mar 2013
B13-1199-17	E782438	Au	#	AAS 0.072	g/t	24 Mar 2013
B13-1204-9	E782410	Au	#	AAS 0.075	g/t	24 Mar 2013
B13-1204-7	E782417	Au	#	AAS 0.075	g/t	24 Mar 2013
B13-1209-18	E782478	Au	#	AAS 0.076	g/t	24 Mar 2013
B13-1204-14	E782407	Au	#	AAS 0.077	g/t	24 Mar 2013
B13-1204-12	E782413	Au	#	AAS 0.079	g/t	24 Mar 2013
B13-1208-15	E782704	Au	#	AAS 0.082	g/t	24 Mar 2013
B13-1203-12	E782732	Au	#	AAS 0.083	g/t	24 Mar 2013
B13-1209-7	E782462	Au	#	AAS 0.084	g/t	24 Mar 2013
B13-1208-3	E782708	Au	#	AAS 0.086	g/t	24 Mar 2013
B13-1206-20	E782495	Au	#	AAS 0.088	g/t	24 Mar 2013
B13-1199-14	E782434	Au	#	AAS 0.091	g/t	24 Mar 2013
B13-1208-17	E782701	Au	#	AAS 0.096	g/t	24 Mar 2013
B13-1208-8	E782714	Au	#	AAS 0.103	g/t	24 Mar 2013
B13-1201-6	E782746	Au	#	AAS 0.103	g/t	24 Mar 2013
B13-1206-13	E782481	Au	#	AAS 0.122	g/t	24 Mar 2013
B13-1203-1	E782721	Au	#	AAS 0.125	g/t	24 Mar 2013
B13-1204-3	E782415	Au	#	AAS 0.126	g/t	24 Mar 2013
B13-1204-18	E782401	Au	#	AAS 0.135	g/t	24 Mar 2013
B13-1208-2	E782709	Au	#	AAS 0.135	g/t	24 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1204-17	E782402	Au	#	AAS 0.136	g/t	24 Mar 2013
B13-1203-11	E782731	Au	#	AAS 0.14	g/t	24 Mar 2013
B13-1201-18	E782758	Au	#	AAS 0.142	g/t	24 Mar 2013
B13-1208-19	E782703	Au	#	AAS 0.144	g/t	24 Mar 2013
B13-1205-2	E782458	Au	#	AAS 0.156	g/t	24 Mar 2013
B13-1206-4	E782494	Au	#	AAS 0.156	g/t	24 Mar 2013
B13-1208-12	E782720	Au	#	AAS 0.157	g/t	24 Mar 2013
B13-1206-17	E782496	Au	#	AAS 0.184	g/t	24 Mar 2013
B13-1199-7	E782427	Au	#	AAS 0.195	g/t	24 Mar 2013
B13-1199-12	E782432	Au	#	AAS 0.196	g/t	24 Mar 2013
B13-1206-2	E782491	Au	#	AAS 0.205	g/t	24 Mar 2013
B13-1203-3	E782723	Au	#	AAS 0.218	g/t	24 Mar 2013
B13-1203-2	E782722	Au	#	AAS 0.232	g/t	24 Mar 2013
B13-1206-16	E782499	Au	#	AAS 0.242	g/t	24 Mar 2013
B13-1203-5	E782724	Au	#	AAS 0.254	g/t	24 Mar 2013
B13-1209-14	E782474	Au	#	AAS 0.274	g/t	24 Mar 2013
B13-1206-18	E782498	Au	#	AAS 0.282	g/t	24 Mar 2013
B13-1209-9	E782468	Au	#	AAS 0.307	g/t	24 Mar 2013
B13-1206-9	E782482	Au	#	AAS 0.308	g/t	24 Mar 2013
B13-1203-6	E782726	Au	#	AAS 0.321	g/t	24 Mar 2013
B13-1203-7	E782727	Au	#	AAS 0.322	g/t	24 Mar 2013
B13-1205-19	E782453	Au	#	AAS 0.34	g/t	24 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1208-18	E782706	Au	#	AAS 0.37	g/t	24 Mar 2013
B13-1208-6	E782710	Au	#	AAS 0.404	g/t	24 Mar 2013
B13-1206-3	E782493	Au	#	AAS 0.419	g/t	24 Mar 2013
B13-1203-9	E782730	Au	#	AAS 0.423	g/t	24 Mar 2013
B13-1203-8	E782728	Au	#	AAS 0.498	g/t	24 Mar 2013
B13-1209-19	E782475	Au	#	AAS 0.543	g/t	24 Mar 2013
B13-1206-12	E782483	Au	#	AAS 0.554	g/t	24 Mar 2013
B13-1205-17	E782454	Au	#	AAS 0.565	g/t	24 Mar 2013
B13-1199-13	E782433	Au	#	AAS 0.567	g/t	24 Mar 2013
B13-1203-10	E782729	Au	#	AAS 0.575	g/t	24 Mar 2013
B13-1205-16	E782450	Au	#	AAS 0.577	g/t	24 Mar 2013
B13-1209-12	E782471	Au	#	AAS 0.579	g/t	24 Mar 2013
B13-1199-10	E782431	Au	#	AAS 0.606	g/t	24 Mar 2013
B13-1199-18	E782439	Au	#	AAS 0.633	g/t	24 Mar 2013
B13-1209-3	E782466	Au	#	AAS 0.637	g/t	24 Mar 2013
B13-1201-8	E782748	Au	#	AAS 0.671	g/t	24 Mar 2013
B13-1205-11	E782444	Au	#	AAS 0.677	g/t	24 Mar 2013
B13-1205-13	E782447	Au	#	AAS 0.704	g/t	24 Mar 2013
B13-1205-18	E782451	Au	#	AAS 0.72	g/t	24 Mar 2013
B13-1199-19	E782440	Au	#	AAS 0.793	g/t	24 Mar 2013
B13-1205-15	E782449	Au	#	AAS 0.809	g/t	24 Mar 2013
B13-1208-13	E782716	Au	#	AAS 0.811	g/t	24 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1205-12	E782445	Au	#	AAS 0.838	g/t	24 Mar 2013
B13-1205-20	E782452	Au	#	AAS 0.848	g/t	24 Mar 2013
B13-1203-4	E782725	Au	#	AAS 0.864	g/t	24 Mar 2013
B13-1201-17	E782757	Au	#	AAS 0.894	g/t	24 Mar 2013
B13-1206-7	E782489	Au	#	AAS 0.944	g/t	24 Mar 2013
B13-1209-2	E782467	Au	#	AAS 0.985	g/t	24 Mar 2013
B13-1199-15	E782435	Au	#	AAS 0.999	g/t	24 Mar 2013
B13-1205-14	E782448	Au	#	AAS 1.077	g/t	24 Mar 2013
B13-1209-1	E782461	Au	#	AAS 1.086	g/t	24 Mar 2013
B13-1201-3	E782743	Au	#	AAS 1.147	g/t	24 Mar 2013
B13-1206-1	E782487	Au	#	AAS 1.186	g/t	24 Mar 2013
B13-1206-19	E782497	Au	#	AAS 1.264	g/t	24 Mar 2013
B13-1205-9	E782442	Au	#	AAS 1.296	g/t	24 Mar 2013
B13-1201-2	E782742	Au	#	AAS 1.31	g/t	24 Mar 2013
B13-1206-6	E782492	Au	#	AAS 1.393	g/t	24 Mar 2013
B13-1205-7	E782441	Au	#	AAS 1.435	g/t	24 Mar 2013
B13-1205-8	E782443	Au	#	AAS 1.444	g/t	24 Mar 2013
B13-1209-17	E782480	Au	#	AAS 1.597	g/t	24 Mar 2013
B13-1201-1	E782741	Au	#	AAS 1.692	g/t	24 Mar 2013
B13-1204-2	E782416	Au	#	AAS 1.737	g/t	24 Mar 2013
B13-1204-4	E782418	Au	#	AAS 1.811	g/t	24 Mar 2013
B13-1201-7	E782747	Au	#	AAS 1.982	g/t	24 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1209-4	E782465	Au	#	AAS 2.013	g/t	24 Mar 2013
B13-1205-1	E782457	Au	#	AAS 2.057	g/t	24 Mar 2013
B13-1209-15	E782479	Au	#	AAS 2.829	g/t	24 Mar 2013
B13-1205-3	E782455	Au	#	AAS 2.863	g/t	24 Mar 2013
B13-1208-16	E782705	Au	#	AAS 3.126	g/t	24 Mar 2013
B13-1209-13	E782472	Au	#	AAS 3.162	g/t	24 Mar 2013
B13-1206-14	E782485	Au	#	AAS 3.172	g/t	24 Mar 2013
B13-1209-8	E782469	Au	#	AAS 3.533	g/t	24 Mar 2013
B13-1206-5	E782490	Au	#	AAS 4.741	g/t	24 Mar 2013
B13-1208-1	E782707	Au	#	AAS 4.959	g/t	24 Mar 2013
B13-1199-16	E782437	Au	#	GRV 10.9	g/t	24 Mar 2013
B13-1206-10	E782484	Au	#	GRV 8.2	g/t	24 Mar 2013
B13-1206-8	E782488	Au	#	GRV 44.4	g/t	24 Mar 2013
B13-1215-1	E782717	Au	#	AAS 0.053	g/t	25 Mar 2013
B13-1251-7	E712807	Au	#	AAS 0.009	g/t	27 Mar 2013
B13-1252-12	E712832	Au	#	AAS 0.009	g/t	27 Mar 2013
B13-1259-17	E712893	Au	#	AAS 0.009	g/t	27 Mar 2013
B13-1246-6	E782766	Au	#	AAS 0.009	g/t	27 Mar 2013
B13-1260-19	E782911	Au	#	AAS 0.009	g/t	27 Mar 2013
B13-1254-13	E712873	Au	#	AAS 0.012	g/t	27 Mar 2013
B13-1247-13	E782793	Au	#	AAS 0.013	g/t	27 Mar 2013
B13-1253-9	E712849	Au	#	AAS 0.014	g/t	27 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1247-6	E782786	Au	#	AAS 0.018	g/t	27 Mar 2013
B13-1247-8	E782788	Au	#	AAS 0.02	g/t	27 Mar 2013
B13-1247-20	E782800	Au	#	AAS 0.02	g/t	27 Mar 2013
B13-1254-3	E712863	Au	#	AAS 0.022	g/t	27 Mar 2013
B13-1247-5	E782785	Au	#	AAS 0.022	g/t	27 Mar 2013
B13-1251-20	E712820	Au	#	AAS 0.024	g/t	27 Mar 2013
B13-1254-14	E712874	Au	#	AAS 0.026	g/t	27 Mar 2013
B13-1260-4	E782918	Au	#	AAS 0.027	g/t	27 Mar 2013
B13-1253-14	E712854	Au	#	AAS 0.031	g/t	27 Mar 2013
B13-1254-2	E712862	Au	#	AAS 0.036	g/t	27 Mar 2013
B13-1247-18	E782798	Au	#	AAS 0.036	g/t	27 Mar 2013
B13-1252-19	E712839	Au	#	AAS 0.038	g/t	27 Mar 2013
B13-1253-20	E712860	Au	#	AAS 0.039	g/t	27 Mar 2013
B13-1251-1	E712801	Au	#	AAS 0.04	g/t	27 Mar 2013
B13-1259-9	E712896	Au	#	AAS 0.044	g/t	27 Mar 2013
B13-1253-19	E712859	Au	#	AAS 0.045	g/t	27 Mar 2013
B13-1251-17	E712817	Au	#	AAS 0.047	g/t	27 Mar 2013
B13-1251-19	E712819	Au	#	AAS 0.047	g/t	27 Mar 2013
B13-1254-11	E712871	Au	#	AAS 0.047	g/t	27 Mar 2013
B13-1254-15	E712875	Au	#	AAS 0.048	g/t	27 Mar 2013
B13-1247-1	E782781	Au	#	AAS 0.049	g/t	27 Mar 2013
B13-1251-14	E712814	Au	#	AAS 0.051	g/t	27 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests, marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1252-16	E712836	Au	#	AAS 0.058	g/t	27 Mar 2013
B13-1247-15	E782796	Au	#	AAS 0.059	g/t	27 Mar 2013
B13-1252-1	E712821	Au	#	AAS 0.061	g/t	27 Mar 2013
B13-1246-1	E782761	Au	#	AAS 0.063	g/t	27 Mar 2013
B13-1246-2	E782762	Au	#	AAS 0.064	g/t	27 Mar 2013
B13-1252-17	E712837	Au	#	AAS 0.065	g/t	27 Mar 2013
B13-1253-17	E712857	Au	#	AAS 0.068	g/t	27 Mar 2013
B13-1254-16	E712876	Au	#	AAS 0.072	g/t	27 Mar 2013
B13-1247-4	E782784	Au	#	AAS 0.072	g/t	27 Mar 2013
B13-1253-2	E712842	Au	#	AAS 0.073	g/t	27 Mar 2013
B13-1254-17	E712877	Au	#	AAS 0.073	g/t	27 Mar 2013
B13-1260-9	E782912	Au	#	AAS 0.073	g/t	27 Mar 2013
B13-1251-15	E712815	Au	#	AAS 0.074	g/t	27 Mar 2013
B13-1246-18	E782778	Au	#	AAS 0.075	g/t	27 Mar 2013
B13-1247-7	E782787	Au	#	AAS 0.076	g/t	27 Mar 2013
B13-1253-13	E712853	Au	#	AAS 0.078	g/t	27 Mar 2013
B13-1247-19	E782799	Au	#	AAS 0.082	g/t	27 Mar 2013
B13-1252-10	E712830	Au	#	AAS 0.085	g/t	27 Mar 2013
B13-1254-1	E712861	Au	#	AAS 0.097	g/t	27 Mar 2013
B13-1253-12	E712852	Au	#	AAS 0.102	g/t	27 Mar 2013
B13-1253-16	E712856	Au	#	AAS 0.104	g/t	27 Mar 2013
B13-1253-18	E712858	Au	#	AAS 0.111	g/t	27 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1247-10	E782790	Au	#	AAS 0.112	g/t	27 Mar 2013
B13-1252-18	E712838	Au	#	AAS 0.118	g/t	27 Mar 2013
B13-1246-15	E782775	Au	#	AAS 0.143	g/t	27 Mar 2013
B13-1252-6	E712826	Au	#	AAS 0.146	g/t	27 Mar 2013
B13-1253-1	E712841	Au	#	AAS 0.154	g/t	27 Mar 2013
B13-1247-11	E782791	Au	#	AAS 0.158	g/t	27 Mar 2013
B13-1247-2	E782782	Au	#	AAS 0.166	g/t	27 Mar 2013
B13-1260-5	E782916	Au	#	AAS 0.172	g/t	27 Mar 2013
B13-1251-2	E712802	Au	#	AAS 0.208	g/t	27 Mar 2013
B13-1260-10	E782913	Au	#	AAS 0.216	g/t	27 Mar 2013
B13-1259-19	E712892	Au	#	AAS 0.223	g/t	27 Mar 2013
B13-1251-18	E712818	Au	#	AAS 0.237	g/t	27 Mar 2013
B13-1254-10	E712870	Au	#	AAS 0.256	g/t	27 Mar 2013
B13-1254-6	E712866	Au	#	AAS 0.257	g/t	27 Mar 2013
B13-1251-8	E712808	Au	#	AAS 0.287	g/t	27 Mar 2013
B13-1252-15	E712835	Au	#	AAS 0.292	g/t	27 Mar 2013
B13-1252-20	E712840	Au	#	AAS 0.308	g/t	27 Mar 2013
B13-1246-19	E782779	Au	#	AAS 0.312	g/t	27 Mar 2013
B13-1254-18	E712878	Au	#	AAS 0.326	g/t	27 Mar 2013
B13-1254-19	E712879	Au	#	AAS 0.326	g/t	27 Mar 2013
B13-1251-12	E712812	Au	#	AAS 0.336	g/t	27 Mar 2013
B13-1259-1	E712887	Au	#	AAS 0.343	g/t	27 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1259-20	E712891	Au	#	AAS 0.343	g/t	27 Mar 2013
B13-1252-3	E712823	Au	#	AAS 0.35	g/t	27 Mar 2013
B13-1254-8	E712868	Au	#	AAS 0.357	g/t	27 Mar 2013
B13-1246-13	E782773	Au	#	AAS 0.372	g/t	27 Mar 2013
B13-1259-8	E712895	Au	#	AAS 0.379	g/t	27 Mar 2013
B13-1253-4	E712844	Au	#	AAS 0.393	g/t	27 Mar 2013
B13-1251-4	E712804	Au	#	AAS 0.401	g/t	27 Mar 2013
B13-1246-12	E782772	Au	#	AAS 0.42	g/t	27 Mar 2013
B13-1253-3	E712843	Au	#	AAS 0.43	g/t	27 Mar 2013
B13-1251-3	E712803	Au	#	AAS 0.438	g/t	27 Mar 2013
B13-1252-13	E712833	Au	#	AAS 0.44	g/t	27 Mar 2013
B13-1251-13	E712813	Au	#	AAS 0.457	g/t	27 Mar 2013
B13-1260-2	E782914	Au	#	AAS 0.528	g/t	27 Mar 2013
B13-1253-15	E712855	Au	#	AAS 0.596	g/t	27 Mar 2013
B13-1252-2	E712822	Au	#	AAS 0.601	g/t	27 Mar 2013
B13-1259-4	E712885	Au	#	AAS 0.603	g/t	27 Mar 2013
B13-1252-14	E712834	Au	#	AAS 0.639	g/t	27 Mar 2013
B13-1246-4	E782764	Au	#	AAS 0.641	g/t	27 Mar 2013
B13-1247-3	E782783	Au	#	AAS 0.654	g/t	27 Mar 2013
B13-1246-8	E782768	Au	#	AAS 0.66	g/t	27 Mar 2013
B13-1254-9	E712869	Au	#	AAS 0.67	g/t	27 Mar 2013
B13-1260-17	E782906	Au	#	AAS 0.685	g/t	27 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1252-9	E712829	Au	#	AAS 0.715	g/t	27 Mar 2013
B13-1260-14	E782902	Au	#	AAS 0.741	g/t	27 Mar 2013
B13-1260-16	E782905	Au	#	AAS 0.745	g/t	27 Mar 2013
B13-1252-8	E712828	Au	#	AAS 0.756	g/t	27 Mar 2013
B13-1260-3	E782919	Au	#	AAS 0.756	g/t	27 Mar 2013
B13-1253-5	E712845	Au	#	AAS 0.76	g/t	27 Mar 2013
B13-1247-16	E782797	Au	#	AAS 0.772	g/t	27 Mar 2013
B13-1253-6	E712846	Au	#	AAS 0.775	g/t	27 Mar 2013
B13-1254-5	E712865	Au	#	AAS 0.777	g/t	27 Mar 2013
B13-1254-7	E712867	Au	#	AAS 0.784	g/t	27 Mar 2013
B13-1252-11	E712831	Au	#	AAS 0.853	g/t	27 Mar 2013
B13-1251-10	E712810	Au	#	AAS 0.884	g/t	27 Mar 2013
B13-1260-1	E782915	Au	#	AAS 0.922	g/t	27 Mar 2013
B13-1259-14	E712888	Au	#	AAS 0.937	g/t	27 Mar 2013
B13-1252-4	E712824	Au	#	AAS 1.021	g/t	27 Mar 2013
B13-1259-15	E712889	Au	#	AAS 1.17	g/t	27 Mar 2013
B13-1259-6	E712881	Au	#	AAS 1.199	g/t	27 Mar 2013
B13-1260-7	E782917	Au	#	AAS 1.209	g/t	27 Mar 2013
B13-1246-16	E782776	Au	#	AAS 1.219	g/t	27 Mar 2013
B13-1254-20	E712880	Au	#	AAS 1.253	g/t	27 Mar 2013
B13-1247-17	E782795	Au	#	AAS 1.356	g/t	27 Mar 2013
B13-1259-2	E712886	Au	#	AAS 1.372	g/t	27 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1260-8	E782909	Au	#	AAS 1.401	g/t	27 Mar 2013
B13-1260-15	E782903	Au	#	AAS 1.432	g/t	27 Mar 2013
B13-1253-7	E712847	Au	#	AAS 1.492	g/t	27 Mar 2013
B13-1259-3	E712882	Au	#	AAS 1.497	g/t	27 Mar 2013
B13-1259-10	E712898	Au	#	AAS 1.506	g/t	27 Mar 2013
B13-1252-5	E712825	Au	#	AAS 1.514	g/t	27 Mar 2013
B13-1259-13	E712900	Au	#	AAS 1.569	g/t	27 Mar 2013
B13-1251-16	E712816	Au	#	AAS 1.582	g/t	27 Mar 2013
B13-1251-5	E712805	Au	#	AAS 1.585	g/t	27 Mar 2013
B13-1259-16	E712894	Au	#	AAS 1.668	g/t	27 Mar 2013
B13-1247-9	E782789	Au	#	AAS 1.753	g/t	27 Mar 2013
B13-1260-13	E782904	Au	#	AAS 1.821	g/t	27 Mar 2013
B13-1260-18	E782907	Au	#	AAS 1.834	g/t	27 Mar 2013
B13-1252-7	E712827	Au	#	AAS 1.937	g/t	27 Mar 2013
B13-1259-7	E712883	Au	#	AAS 1.992	g/t	27 Mar 2013
B13-1251-11	E712811	Au	#	AAS 2.041	g/t	27 Mar 2013
B13-1259-18	E712890	Au	#	AAS 2.099	g/t	27 Mar 2013
B13-1246-17	E782777	Au	#	AAS 2.114	g/t	27 Mar 2013
B13-1260-11	E782908	Au	#	AAS 2.288	g/t	27 Mar 2013
B13-1254-4	E712864	Au	#	AAS 2.314	g/t	27 Mar 2013
B13-1246-20	E782780	Au	#	AAS 2.329	g/t	27 Mar 2013
B13-1246-7	E782767	Au	#	AAS 2.357	g/t	27 Mar 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1253-8	E712848	Au	#	AAS 2.413	g/t	27 Mar 2013
B13-1260-12	E782910	Au	#	AAS 2.446	g/t	27 Mar 2013
B13-1259-11	E712899	Au	#	AAS 2.722	g/t	27 Mar 2013
B13-1247-14	E782794	Au	#	AAS 2.814	g/t	27 Mar 2013
B13-1246-11	E782771	Au	#	AAS 2.839	g/t	27 Mar 2013
B13-1246-14	E782774	Au	#	AAS 2.905	g/t	27 Mar 2013
B13-1260-20	E782901	Au	#	AAS 3.21	g/t	27 Mar 2013
B13-1246-10	E782770	Au	#	AAS 3.393	g/t	27 Mar 2013
B13-1246-9	E782769	Au	#	AAS 3.404	g/t	27 Mar 2013
B13-1254-12	E712872	Au	#	AAS 4.069	g/t	27 Mar 2013
B13-1259-5	E712884	Au	#	AAS 4.087	g/t	27 Mar 2013
B13-1253-10	E712850	Au	#	AAS 4.423	g/t	27 Mar 2013
B13-1247-12	E782792	Au	#	AAS 4.954	g/t	27 Mar 2013
B13-1251-9	E712809	Au	#	AAS 5.25	g/t	27 Mar 2013
B13-1259-12	E712897	Au	#	AAS 5.554	g/t	27 Mar 2013
B13-1251-6	E712806	Au	#	GRV 9.24	g/t	27 Mar 2013
B13-1253-11	E712851	Au	#	GRV 14.3	g/t	27 Mar 2013
B13-1246-3	E782763	Au	#	GRV 22.2	g/t	27 Mar 2013
B13-1246-5	E782765	Au	#	GRV 7.12	g/t	27 Mar 2013
B13-1260-6	E782920	Au	#	GRV 10.5	g/t	27 Mar 2013
B13-1409-6	E782947	Au	#	AAS 0.04	g/t	04 Apr 2013
B13-1409-19	E782960	Au	#	AAS 0.056	g/t	04 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1409-1	E782941	Au	#	AAS 0.205	g/t	04 Apr 2013
B13-1409-9	E782950	Au	#	AAS 0.448	g/t	04 Apr 2013
B13-1409-20	E782943	Au	#	AAS 0.566	g/t	04 Apr 2013
B13-1409-17	E782958	Au	#	AAS 0.627	g/t	04 Apr 2013
B13-1409-15	E782956	Au	#	AAS 0.772	g/t	04 Apr 2013
B13-1409-16	E782957	Au	#	AAS 0.772	g/t	04 Apr 2013
B13-1409-3	E782944	Au	#	AAS 0.817	g/t	04 Apr 2013
B13-1409-10	E782951	Au	#	AAS 0.854	g/t	04 Apr 2013
B13-1409-18	E782959	Au	#	AAS 1.223	g/t	04 Apr 2013
B13-1409-12	E782953	Au	#	AAS 2.793	g/t	04 Apr 2013
B13-1409-7	E782948	Au	#	AAS 3.952	g/t	04 Apr 2013
B13-1409-14	E782955	Au	#	AAS 4	g/t	04 Apr 2013
B13-1409-13	E782954	Au	#	AAS 4.495	g/t	04 Apr 2013
B13-1409-2	E782942	Au	#	AAS 4.779	g/t	04 Apr 2013
B13-1409-4	E782945	Au	#	AAS 4.824	g/t	04 Apr 2013
B13-1409-5	E782946	Au	#	GRV 12.8	g/t	04 Apr 2013
B13-1409-8	E782949	Au	#	GRV 8.61	g/t	04 Apr 2013
B13-1409-11	E782952	Au	#	GRV 7.22	g/t	04 Apr 2013
B13-1413-8	E782928	Au	#	AAS 0.024	g/t	05 Apr 2013
B13-1413-11	E782931	Au	#	AAS 0.036	g/t	05 Apr 2013
B13-1413-13	E782933	Au	#	AAS 0.036	g/t	05 Apr 2013
B13-1413-12	E782932	Au	#	AAS 0.037	g/t	05 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1413-18	E782938	Au	#	AAS 0.042	g/t	05 Apr 2013
B13-1413-19	E782939	Au	#	AAS 0.043	g/t	05 Apr 2013
B13-1413-3	E782923	Au	#	AAS 0.053	g/t	05 Apr 2013
B13-1413-17	E782937	Au	#	AAS 0.083	g/t	05 Apr 2013
B13-1413-10	E782930	Au	#	AAS 0.114	g/t	05 Apr 2013
B13-1413-9	E782929	Au	#	AAS 0.138	g/t	05 Apr 2013
B13-1413-2	E782922	Au	#	AAS 0.182	g/t	05 Apr 2013
B13-1413-20	E782940	Au	#	AAS 0.376	g/t	05 Apr 2013
B13-1413-16	E782936	Au	#	AAS 0.551	g/t	05 Apr 2013
B13-1413-15	E782935	Au	#	AAS 0.728	g/t	05 Apr 2013
B13-1413-5	E782925	Au	#	AAS 0.905	g/t	05 Apr 2013
B13-1413-14	E782934	Au	#	AAS 0.986	g/t	05 Apr 2013
B13-1413-4	E782924	Au	#	AAS 3.387	g/t	05 Apr 2013
B13-1413-1	E782921	Au	#	AAS 4.021	g/t	05 Apr 2013
B13-1413-6	E782926	Au	#	GRV 3.23	g/t	05 Apr 2013
B13-1413-7	E782927	Au	#	GRV 18.8	g/t	05 Apr 2013
B13-1491-6	E782546	Au	#	AAS 0.009	g/t	06 Apr 2013
B13-1489-10	E782570	Au	#	AAS 0.009	g/t	06 Apr 2013
B13-1489-13	E782573	Au	#	AAS 0.009	g/t	06 Apr 2013
B13-1492-4	E782584	Au	#	AAS 0.009	g/t	06 Apr 2013
B13-1492-9	E782589	Au	#	AAS 0.009	g/t	06 Apr 2013
B13-1489-9	E782569	Au	#	AAS 0.014	g/t	06 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1489-11	E782571	Au	#	AAS 0.018	g/t	06 Apr 2013
B13-1489-14	E782574	Au	#	AAS 0.02	g/t	06 Apr 2013
B13-1488-18	E712518	Au	#	AAS 0.021	g/t	06 Apr 2013
B13-1489-7	E782567	Au	#	AAS 0.021	g/t	06 Apr 2013
B13-1488-15	E712515	Au	#	AAS 0.023	g/t	06 Apr 2013
B13-1489-6	E782566	Au	#	AAS 0.025	g/t	06 Apr 2013
B13-1491-8	E782548	Au	#	AAS 0.028	g/t	06 Apr 2013
B13-1491-4	E782544	Au	#	AAS 0.029	g/t	06 Apr 2013
B13-1491-12	E782552	Au	#	AAS 0.03	g/t	06 Apr 2013
B13-1492-2	E782582	Au	#	AAS 0.036	g/t	06 Apr 2013
B13-1491-7	E782547	Au	#	AAS 0.037	g/t	06 Apr 2013
B13-1492-3	E782583	Au	#	AAS 0.038	g/t	06 Apr 2013
B13-1492-12	E782592	Au	#	AAS 0.04	g/t	06 Apr 2013
B13-1491-19	E782559	Au	#	AAS 0.044	g/t	06 Apr 2013
B13-1491-11	E782551	Au	#	AAS 0.049	g/t	06 Apr 2013
B13-1489-20	E782580	Au	#	AAS 0.049	g/t	06 Apr 2013
B13-1491-3	E782543	Au	#	AAS 0.052	g/t	06 Apr 2013
B13-1492-19	E782599	Au	#	AAS 0.054	g/t	06 Apr 2013
B13-1492-6	E782586	Au	#	AAS 0.056	g/t	06 Apr 2013
B13-1489-19	E782579	Au	#	AAS 0.059	g/t	06 Apr 2013
B13-1491-9	E782549	Au	#	AAS 0.06	g/t	06 Apr 2013
B13-1491-15	E782555	Au	#	AAS 0.061	g/t	06 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1491-16	E782556	Au	#	AAS 0.065	g/t	06 Apr 2013
B13-1491-20	E782560	Au	#	AAS 0.078	g/t	06 Apr 2013
B13-1489-2	E782562	Au	#	AAS 0.08	g/t	06 Apr 2013
B13-1492-1	E782581	Au	#	AAS 0.084	g/t	06 Apr 2013
B13-1489-3	E782563	Au	#	AAS 0.09	g/t	06 Apr 2013
B13-1489-15	E782575	Au	#	AAS 0.094	g/t	06 Apr 2013
B13-1491-14	E782554	Au	#	AAS 0.11	g/t	06 Apr 2013
B13-1491-18	E782558	Au	#	AAS 0.116	g/t	06 Apr 2013
B13-1492-13	E782593	Au	#	AAS 0.149	g/t	06 Apr 2013
B13-1491-10	E782550	Au	#	AAS 0.15	g/t	06 Apr 2013
B13-1491-1	E782541	Au	#	AAS 0.152	g/t	06 Apr 2013
B13-1492-11	E782591	Au	#	AAS 0.162	g/t	06 Apr 2013
B13-1489-1	E782561	Au	#	AAS 0.166	g/t	06 Apr 2013
B13-1491-5	E782545	Au	#	AAS 0.2	g/t	06 Apr 2013
B13-1492-10	E782590	Au	#	AAS 0.228	g/t	06 Apr 2013
B13-1491-13	E782553	Au	#	AAS 0.241	g/t	06 Apr 2013
B13-1489-18	E782578	Au	#	AAS 0.244	g/t	06 Apr 2013
B13-1492-7	E782587	Au	#	AAS 0.302	g/t	06 Apr 2013
B13-1489-12	E782572	Au	#	AAS 0.318	g/t	06 Apr 2013
B13-1488-16	E712516	Au	#	AAS 0.343	g/t	06 Apr 2013
B13-1488-1	E712501	Au	#	AAS 0.418	g/t	06 Apr 2013
B13-1489-5	E782565	Au	#	AAS 0.428	g/t	06 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1491-17	E782557	Au	#	AAS 0.563	g/t	06 Apr 2013
B13-1491-2	E782542	Au	#	AAS 0.61	g/t	06 Apr 2013
B13-1489-4	E782564	Au	#	AAS 0.729	g/t	06 Apr 2013
B13-1488-19	E712519	Au	#	AAS 0.749	g/t	06 Apr 2013
B13-1492-18	E782598	Au	#	AAS 0.803	g/t	06 Apr 2013
B13-1489-17	E782577	Au	#	AAS 0.882	g/t	06 Apr 2013
B13-1492-5	E782585	Au	#	AAS 0.887	g/t	06 Apr 2013
B13-1488-11	E712511	Au	#	AAS 0.897	g/t	06 Apr 2013
B13-1488-17	E712517	Au	#	AAS 1.183	g/t	06 Apr 2013
B13-1488-12	E712512	Au	#	AAS 1.453	g/t	06 Apr 2013
B13-1492-20	E782600	Au	#	AAS 1.518	g/t	06 Apr 2013
B13-1489-16	E782576	Au	#	AAS 1.562	g/t	06 Apr 2013
B13-1489-8	E782568	Au	#	AAS 1.584	g/t	06 Apr 2013
B13-1488-4	E712504	Au	#	AAS 1.679	g/t	06 Apr 2013
B13-1488-6	E712506	Au	#	AAS 2.088	g/t	06 Apr 2013
B13-1492-14	E782594	Au	#	AAS 2.151	g/t	06 Apr 2013
B13-1488-3	E712503	Au	#	AAS 2.21	g/t	06 Apr 2013
B13-1488-2	E712502	Au	#	AAS 2.368	g/t	06 Apr 2013
B13-1488-7	E712507	Au	#	AAS 2.646	g/t	06 Apr 2013
B13-1488-13	E712513	Au	#	AAS 2.663	g/t	06 Apr 2013
B13-1488-5	E712505	Au	#	AAS 3.399	g/t	06 Apr 2013
B13-1492-8	E782588	Au	#	AAS 3.563	g/t	06 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1492-16	E782596	Au	#	AAS 3.92	g/t	06 Apr 2013
B13-1488-8	E712508	Au	#	GRV 7.86	g/t	06 Apr 2013
B13-1488-9	E712509	Au	#	GRV 5.72	g/t	06 Apr 2013
B13-1488-10	E712510	Au	#	GRV 44.6	g/t	06 Apr 2013
B13-1488-14	E712514	Au	#	GRV 14.3	g/t	06 Apr 2013
B13-1488-20	E712520	Au	#	GRV 12.3	g/t	06 Apr 2013
B13-1492-15	E782595	Au	#	GRV 3.2	g/t	06 Apr 2013
B13-1492-17	E782597	Au	#	GRV 7.32	g/t	06 Apr 2013
B13-1505-15	E782515	Au	#	AAS 0.009	g/t	07 Apr 2013
B13-1499-16	E712536	Au	#	AAS 0.018	g/t	07 Apr 2013
B13-1502-8	E782528	Au	#	AAS 0.021	g/t	07 Apr 2013
B13-1502-11	E782531	Au	#	AAS 0.022	g/t	07 Apr 2013
B13-1505-9	E782509	Au	#	AAS 0.026	g/t	07 Apr 2013
B13-1505-7	E782507	Au	#	AAS 0.028	g/t	07 Apr 2013
B13-1499-17	E712537	Au	#	AAS 0.031	g/t	07 Apr 2013
B13-1505-14	E782514	Au	#	AAS 0.034	g/t	07 Apr 2013
B13-1499-18	E712538	Au	#	AAS 0.037	g/t	07 Apr 2013
B13-1499-19	E712539	Au	#	AAS 0.059	g/t	07 Apr 2013
B13-1499-2	E712522	Au	#	AAS 0.066	g/t	07 Apr 2013
B13-1502-20	E782540	Au	#	AAS 0.068	g/t	07 Apr 2013
B13-1502-10	E782530	Au	#	AAS 0.074	g/t	07 Apr 2013
B13-1505-6	E782506	Au	#	AAS 0.094	g/t	07 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1502-7	E782527	Au	#	AAS 0.106	g/t	07 Apr 2013
B13-1505-11	E782511	Au	#	AAS 0.108	g/t	07 Apr 2013
B13-1499-7	E712527	Au	#	AAS 0.113	g/t	07 Apr 2013
B13-1502-9	E782529	Au	#	AAS 0.114	g/t	07 Apr 2013
B13-1499-1	E712521	Au	#	AAS 0.116	g/t	07 Apr 2013
B13-1502-16	E782536	Au	#	AAS 0.123	g/t	07 Apr 2013
B13-1502-1	E782521	Au	#	AAS 0.138	g/t	07 Apr 2013
B13-1502-17	E782537	Au	#	AAS 0.14	g/t	07 Apr 2013
B13-1502-19	E782539	Au	#	AAS 0.176	g/t	07 Apr 2013
B13-1502-2	E782522	Au	#	AAS 0.189	g/t	07 Apr 2013
B13-1502-15	E782535	Au	#	AAS 0.199	g/t	07 Apr 2013
B13-1502-3	E782523	Au	#	AAS 0.233	g/t	07 Apr 2013
B13-1502-4	E782524	Au	#	AAS 0.246	g/t	07 Apr 2013
B13-1505-12	E782512	Au	#	AAS 0.263	g/t	07 Apr 2013
B13-1505-13	E782513	Au	#	AAS 0.265	g/t	07 Apr 2013
B13-1502-6	E782525	Au	#	AAS 0.272	g/t	07 Apr 2013
B13-1502-18	E782538	Au	#	AAS 0.278	g/t	07 Apr 2013
B13-1502-12	E782532	Au	#	AAS 0.282	g/t	07 Apr 2013
B13-1505-8	E782508	Au	#	AAS 0.303	g/t	07 Apr 2013
B13-1502-13	E782533	Au	#	AAS 0.341	g/t	07 Apr 2013
B13-1505-4	E782504	Au	#	AAS 0.372	g/t	07 Apr 2013
B13-1505-1	E782501	Au	#	AAS 0.394	g/t	07 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1505-2	E782502	Au	#	AAS 0.418	g/t	07 Apr 2013
B13-1499-15	E712535	Au	#	AAS 0.491	g/t	07 Apr 2013
B13-1499-5	E712525	Au	#	AAS 0.563	g/t	07 Apr 2013
B13-1502-5	E782526	Au	#	AAS 0.564	g/t	07 Apr 2013
B13-1505-20	E782520	Au	#	AAS 0.599	g/t	07 Apr 2013
B13-1505-3	E782503	Au	#	AAS 0.642	g/t	07 Apr 2013
B13-1505-18	E782518	Au	#	AAS 0.683	g/t	07 Apr 2013
B13-1499-13	E712533	Au	#	AAS 0.738	g/t	07 Apr 2013
B13-1505-10	E782510	Au	#	AAS 0.758	g/t	07 Apr 2013
B13-1505-5	E782505	Au	#	AAS 1.327	g/t	07 Apr 2013
B13-1499-12	E712532	Au	#	AAS 1.461	g/t	07 Apr 2013
B13-1499-20	E712540	Au	#	AAS 1.573	g/t	07 Apr 2013
B13-1505-17	E782517	Au	#	AAS 1.599	g/t	07 Apr 2013
B13-1505-16	E782516	Au	#	AAS 1.71	g/t	07 Apr 2013
B13-1502-14	E782534	Au	#	AAS 1.825	g/t	07 Apr 2013
B13-1499-3	E712523	Au	#	AAS 4.138	g/t	07 Apr 2013
B13-1499-14	E712534	Au	#	AAS 4.376	g/t	07 Apr 2013
B13-1499-9	E712529	Au	#	AAS 4.456	g/t	07 Apr 2013
B13-1505-19	E782519	Au	#	AAS 4.852	g/t	07 Apr 2013
B13-1499-4	E712524	Au	#	GRV 184	g/t	07 Apr 2013
B13-1499-6	E712526	Au	#	GRV 30.1	g/t	07 Apr 2013
B13-1499-8	E712528	Au	#	GRV 5.78	g/t	07 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1499-10	E712530	Au	#	GRV 10.7	g/t	07 Apr 2013
B13-1499-11	E712531	Au	#	GRV 10.5	g/t	07 Apr 2013
B13-1509-19	E712759	Au	#	AAS 0.009	g/t	08 Apr 2013
B13-1508-19	E712799	Au	#	AAS 0.009	g/t	08 Apr 2013
B13-1510-9	E783809	Au	#	AAS 0.009	g/t	08 Apr 2013
B13-1509-18	E712758	Au	#	AAS 0.014	g/t	08 Apr 2013
B13-1510-11	E783811	Au	#	AAS 0.027	g/t	08 Apr 2013
B13-1508-7	E712787	Au	#	AAS 0.029	g/t	08 Apr 2013
B13-1508-9	E712789	Au	#	AAS 0.03	g/t	08 Apr 2013
B13-1508-8	E712788	Au	#	AAS 0.038	g/t	08 Apr 2013
B13-1509-11	E712751	Au	#	AAS 0.052	g/t	08 Apr 2013
B13-1509-10	E712750	Au	#	AAS 0.058	g/t	08 Apr 2013
B13-1509-14	E712754	Au	#	AAS 0.066	g/t	08 Apr 2013
B13-1508-5	E712785	Au	#	AAS 0.069	g/t	08 Apr 2013
B13-1508-10	E712790	Au	#	AAS 0.074	g/t	08 Apr 2013
B13-1510-12	E783812	Au	#	AAS 0.083	g/t	08 Apr 2013
B13-1510-5	E783805	Au	#	AAS 0.084	g/t	08 Apr 2013
B13-1508-20	E712800	Au	#	AAS 0.085	g/t	08 Apr 2013
B13-1508-6	E712786	Au	#	AAS 0.086	g/t	08 Apr 2013
B13-1509-2	E712742	Au	#	AAS 0.117	g/t	08 Apr 2013
B13-1510-7	E783807	Au	#	AAS 0.131	g/t	08 Apr 2013
B13-1510-2	E783802	Au	#	AAS 0.139	g/t	08 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1510-6	E783806	Au	#	AAS 0.142	g/t	08 Apr 2013
B13-1509-6	E712746	Au	#	AAS 0.162	g/t	08 Apr 2013
B13-1510-1	E783801	Au	#	AAS 0.164	g/t	08 Apr 2013
B13-1510-13	E783813	Au	#	AAS 0.169	g/t	08 Apr 2013
B13-1508-15	E712795	Au	#	AAS 0.18	g/t	08 Apr 2013
B13-1510-17	E783817	Au	#	AAS 0.234	g/t	08 Apr 2013
B13-1508-14	E712794	Au	#	AAS 0.248	g/t	08 Apr 2013
B13-1510-15	E783815	Au	#	AAS 0.288	g/t	08 Apr 2013
B13-1510-10	E783810	Au	#	AAS 0.294	g/t	08 Apr 2013
B13-1509-16	E712756	Au	#	AAS 0.307	g/t	08 Apr 2013
B13-1510-14	E783814	Au	#	AAS 0.336	g/t	08 Apr 2013
B13-1509-13	E712753	Au	#	AAS 0.389	g/t	08 Apr 2013
B13-1509-3	E712743	Au	#	AAS 0.398	g/t	08 Apr 2013
B13-1508-3	E712784	Au	#	AAS 0.443	g/t	08 Apr 2013
B13-1509-7	E712747	Au	#	AAS 0.607	g/t	08 Apr 2013
B13-1510-8	E783808	Au	#	AAS 0.613	g/t	08 Apr 2013
B13-1508-11	E712791	Au	#	AAS 0.616	g/t	08 Apr 2013
B13-1510-16	E783816	Au	#	AAS 0.622	g/t	08 Apr 2013
B13-1509-5	E712745	Au	#	AAS 0.625	g/t	08 Apr 2013
B13-1509-8	E712748	Au	#	AAS 0.654	g/t	08 Apr 2013
B13-1508-2	E712783	Au	#	AAS 0.659	g/t	08 Apr 2013
B13-1509-9	E712749	Au	#	AAS 0.66	g/t	08 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1510-3	E783803	Au	#	AAS 0.679	g/t	08 Apr 2013
B13-1509-4	E712744	Au	#	AAS 0.752	g/t	08 Apr 2013
B13-1510-4	E783804	Au	#	AAS 0.86	g/t	08 Apr 2013
B13-1509-17	E712757	Au	#	AAS 0.927	g/t	08 Apr 2013
B13-1509-20	E712760	Au	#	AAS 0.936	g/t	08 Apr 2013
B13-1509-15	E712755	Au	#	AAS 1.227	g/t	08 Apr 2013
B13-1508-17	E712797	Au	#	AAS 1.347	g/t	08 Apr 2013
B13-1510-18	E783818	Au	#	AAS 1.617	g/t	08 Apr 2013
B13-1510-19	E783819	Au	#	AAS 1.633	g/t	08 Apr 2013
B13-1508-4	E712782	Au	#	AAS 2.126	g/t	08 Apr 2013
B13-1508-1	E712781	Au	#	AAS 2.588	g/t	08 Apr 2013
B13-1509-12	E712752	Au	#	AAS 2.833	g/t	08 Apr 2013
B13-1510-20	E783820	Au	#	AAS 2.893	g/t	08 Apr 2013
B13-1509-1	E712741	Au	#	AAS 3.078	g/t	08 Apr 2013
B13-1508-12	E712792	Au	#	GRV 8.21	g/t	08 Apr 2013
B13-1508-13	E712793	Au	#	GRV 10.7	g/t	08 Apr 2013
B13-1508-16	E712796	Au	#	GRV 4.23	g/t	08 Apr 2013
B13-1508-18	E712798	Au	#	GRV 4.69	g/t	08 Apr 2013
B13-1539-20	E712600	Au	#	AAS 0.012	g/t	09 Apr 2013
B13-1539-9	E712589	Au	#	AAS 0.031	g/t	09 Apr 2013
B13-1539-5	E712585	Au	#	AAS 0.047	g/t	09 Apr 2013
B13-1539-3	E712583	Au	#	AAS 0.049	g/t	09 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1539-2	E712582	Au	#	AAS 0.052	g/t	09 Apr 2013
B13-1539-4	E712584	Au	#	AAS 0.052	g/t	09 Apr 2013
B13-1539-8	E712588	Au	#	AAS 0.055	g/t	09 Apr 2013
B13-1539-19	E712599	Au	#	AAS 0.074	g/t	09 Apr 2013
B13-1539-13	E712593	Au	#	AAS 0.077	g/t	09 Apr 2013
B13-1539-6	E712586	Au	#	AAS 0.091	g/t	09 Apr 2013
B13-1539-1	E712581	Au	#	AAS 0.202	g/t	09 Apr 2013
B13-1539-11	E712591	Au	#	AAS 0.216	g/t	09 Apr 2013
B13-1539-10	E712590	Au	#	AAS 0.271	g/t	09 Apr 2013
B13-1539-7	E712587	Au	#	AAS 0.272	g/t	09 Apr 2013
B13-1539-15	E712595	Au	#	AAS 0.367	g/t	09 Apr 2013
B13-1539-16	E712596	Au	#	AAS 0.375	g/t	09 Apr 2013
B13-1539-18	E712598	Au	#	AAS 0.398	g/t	09 Apr 2013
B13-1539-14	E712594	Au	#	AAS 0.714	g/t	09 Apr 2013
B13-1539-17	E712597	Au	#	AAS 0.807	g/t	09 Apr 2013
B13-1539-12	E712592	Au	#	AAS 2.723	g/t	09 Apr 2013
B13-1553-12	E712552	Au	#	AAS 0.009	g/t	10 Apr 2013
B13-1554-16	E712576	Au	#	AAS 0.009	g/t	10 Apr 2013
B13-1552-8	E782608	Au	#	AAS 0.009	g/t	10 Apr 2013
B13-1552-9	E782609	Au	#	AAS 0.009	g/t	10 Apr 2013
B13-1552-11	E782611	Au	#	AAS 0.009	g/t	10 Apr 2013
B13-1552-16	E782616	Au	#	AAS 0.009	g/t	10 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1568-8	E782968	Au	#	AAS 0.009	g/t	10 Apr 2013
B13-1568-9	E782969	Au	#	AAS 0.009	g/t	10 Apr 2013
B13-1568-11	E782971	Au	#	AAS 0.009	g/t	10 Apr 2013
B13-1552-13	E782613	Au	#	AAS 0.011	g/t	10 Apr 2013
B13-1568-17	E782977	Au	#	AAS 0.014	g/t	10 Apr 2013
B13-1568-7	E782967	Au	#	AAS 0.021	g/t	10 Apr 2013
B13-1554-10	E712570	Au	#	AAS 0.023	g/t	10 Apr 2013
B13-1553-4	E712544	Au	#	AAS 0.025	g/t	10 Apr 2013
B13-1554-14	E712574	Au	#	AAS 0.026	g/t	10 Apr 2013
B13-1554-9	E712569	Au	#	AAS 0.03	g/t	10 Apr 2013
B13-1552-15	E782615	Au	#	AAS 0.031	g/t	10 Apr 2013
B13-1554-8	E712568	Au	#	AAS 0.033	g/t	10 Apr 2013
B13-1554-18	E712578	Au	#	AAS 0.033	g/t	10 Apr 2013
B13-1568-19	E782979	Au	#	AAS 0.038	g/t	10 Apr 2013
B13-1554-12	E712572	Au	#	AAS 0.039	g/t	10 Apr 2013
B13-1553-3	E712543	Au	#	AAS 0.043	g/t	10 Apr 2013
B13-1568-10	E782970	Au	#	AAS 0.043	g/t	10 Apr 2013
B13-1553-6	E712546	Au	#	AAS 0.047	g/t	10 Apr 2013
B13-1552-4	E782604	Au	#	AAS 0.047	g/t	10 Apr 2013
B13-1552-3	E782603	Au	#	AAS 0.048	g/t	10 Apr 2013
B13-1553-2	E712542	Au	#	AAS 0.05	g/t	10 Apr 2013
B13-1552-6	E782606	Au	#	AAS 0.058	g/t	10 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1568-18	E782978	Au	#	AAS 0.059	g/t	10 Apr 2013
B13-1552-12	E782612	Au	#	AAS 0.064	g/t	10 Apr 2013
B13-1554-17	E712577	Au	#	AAS 0.068	g/t	10 Apr 2013
B13-1554-11	E712571	Au	#	AAS 0.069	g/t	10 Apr 2013
B13-1568-12	E782972	Au	#	AAS 0.071	g/t	10 Apr 2013
B13-1568-13	E782973	Au	#	AAS 0.074	g/t	10 Apr 2013
B13-1552-17	E782617	Au	#	AAS 0.09	g/t	10 Apr 2013
B13-1568-6	E782966	Au	#	AAS 0.102	g/t	10 Apr 2013
B13-1554-20	E712580	Au	#	AAS 0.108	g/t	10 Apr 2013
B13-1568-20	E782980	Au	#	AAS 0.11	g/t	10 Apr 2013
B13-1552-19	E782619	Au	#	AAS 0.111	g/t	10 Apr 2013
B13-1552-20	E782620	Au	#	AAS 0.115	g/t	10 Apr 2013
B13-1553-8	E712548	Au	#	AAS 0.117	g/t	10 Apr 2013
B13-1553-18	E712558	Au	#	AAS 0.125	g/t	10 Apr 2013
B13-1568-15	E782975	Au	#	AAS 0.131	g/t	10 Apr 2013
B13-1554-13	E712573	Au	#	AAS 0.142	g/t	10 Apr 2013
B13-1554-15	E712575	Au	#	AAS 0.145	g/t	10 Apr 2013
B13-1552-18	E782618	Au	#	AAS 0.149	g/t	10 Apr 2013
B13-1552-5	E782605	Au	#	AAS 0.16	g/t	10 Apr 2013
B13-1553-5	E712545	Au	#	AAS 0.163	g/t	10 Apr 2013
B13-1554-19	E712579	Au	#	AAS 0.163	g/t	10 Apr 2013
B13-1552-10	E782610	Au	#	AAS 0.176	g/t	10 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1568-1	E782961	Au	#	AAS 0.228	g/t	10 Apr 2013
B13-1552-14	E782614	Au	#	AAS 0.249	g/t	10 Apr 2013
B13-1568-16	E782976	Au	#	AAS 0.309	g/t	10 Apr 2013
B13-1553-7	E712547	Au	#	AAS 0.322	g/t	10 Apr 2013
B13-1568-5	E782965	Au	#	AAS 0.39	g/t	10 Apr 2013
B13-1552-1	E782601	Au	#	AAS 0.452	g/t	10 Apr 2013
B13-1552-2	E782602	Au	#	AAS 0.495	g/t	10 Apr 2013
B13-1553-10	E712550	Au	#	AAS 0.549	g/t	10 Apr 2013
B13-1554-7	E712567	Au	#	AAS 0.591	g/t	10 Apr 2013
B13-1554-4	E712564	Au	#	AAS 0.592	g/t	10 Apr 2013
B13-1552-7	E782607	Au	#	AAS 0.601	g/t	10 Apr 2013
B13-1554-6	E712566	Au	#	AAS 0.743	g/t	10 Apr 2013
B13-1554-3	E712563	Au	#	AAS 0.762	g/t	10 Apr 2013
B13-1568-14	E782974	Au	#	AAS 0.868	g/t	10 Apr 2013
B13-1553-16	E712556	Au	#	AAS 0.877	g/t	10 Apr 2013
B13-1568-2	E782962	Au	#	AAS 1.218	g/t	10 Apr 2013
B13-1553-13	E712553	Au	#	AAS 1.219	g/t	10 Apr 2013
B13-1554-5	E712565	Au	#	AAS 1.513	g/t	10 Apr 2013
B13-1553-11	E712551	Au	#	AAS 1.584	g/t	10 Apr 2013
B13-1553-17	E712557	Au	#	AAS 2.204	g/t	10 Apr 2013
B13-1553-9	E712549	Au	#	AAS 2.368	g/t	10 Apr 2013
B13-1553-14	E712554	Au	#	AAS 2.513	g/t	10 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1568-4	E782964	Au	#	AAS 2.668	g/t	10 Apr 2013
B13-1553-1	E712541	Au	#	AAS 2.716	g/t	10 Apr 2013
B13-1568-3	E782963	Au	#	AAS 4.485	g/t	10 Apr 2013
B13-1553-15	E712555	Au	#	GRV 3.92	g/t	10 Apr 2013
B13-1553-19	E712559	Au	#	GRV 4.97	g/t	10 Apr 2013
B13-1553-20	E712560	Au	#	GRV 8.17	g/t	10 Apr 2013
B13-1554-1	E712561	Au	#	GRV 15.3	g/t	10 Apr 2013
B13-1554-2	E712562	Au	#	GRV 13.6	g/t	10 Apr 2013
B13-1604-19	E712739	Au	#	AAS 0.009	g/t	12 Apr 2013
B13-1597-14	E783894	Au	#	AAS 0.009	g/t	12 Apr 2013
B13-1597-17	E783897	Au	#	AAS 0.009	g/t	12 Apr 2013
B13-1604-6	E712726	Au	#	AAS 0.022	g/t	12 Apr 2013
B13-1604-7	E712727	Au	#	AAS 0.023	g/t	12 Apr 2013
B13-1604-10	E712730	Au	#	AAS 0.039	g/t	12 Apr 2013
B13-1604-5	E712725	Au	#	AAS 0.042	g/t	12 Apr 2013
B13-1604-3	E712723	Au	#	AAS 0.044	g/t	12 Apr 2013
B13-1604-8	E712728	Au	#	AAS 0.046	g/t	12 Apr 2013
B13-1604-12	E712732	Au	#	AAS 0.047	g/t	12 Apr 2013
B13-1604-17	E712737	Au	#	AAS 0.054	g/t	12 Apr 2013
B13-1604-4	E712724	Au	#	AAS 0.058	g/t	12 Apr 2013
B13-1604-15	E712735	Au	#	AAS 0.058	g/t	12 Apr 2013
B13-1604-2	E712722	Au	#	AAS 0.059	g/t	12 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1604-9	E712729	Au	#	AAS 0.07	g/t	12 Apr 2013
B13-1604-1	E712721	Au	#	AAS 0.104	g/t	12 Apr 2013
B13-1597-11	E783891	Au	#	AAS 0.109	g/t	12 Apr 2013
B13-1597-6	E783886	Au	#	AAS 0.128	g/t	12 Apr 2013
B13-1597-15	E783895	Au	#	AAS 0.147	g/t	12 Apr 2013
B13-1597-5	E783885	Au	#	AAS 0.164	g/t	12 Apr 2013
B13-1597-12	E783892	Au	#	AAS 0.178	g/t	12 Apr 2013
B13-1597-20	E783900	Au	#	AAS 0.228	g/t	12 Apr 2013
B13-1597-7	E783887	Au	#	AAS 0.243	g/t	12 Apr 2013
B13-1604-18	E712738	Au	#	AAS 0.301	g/t	12 Apr 2013
B13-1597-10	E783890	Au	#	AAS 0.324	g/t	12 Apr 2013
B13-1597-2	E783882	Au	#	AAS 0.335	g/t	12 Apr 2013
B13-1597-16	E783896	Au	#	AAS 0.361	g/t	12 Apr 2013
B13-1597-8	E783888	Au	#	AAS 0.4	g/t	12 Apr 2013
B13-1604-11	E712731	Au	#	AAS 0.429	g/t	12 Apr 2013
B13-1597-9	E783889	Au	#	AAS 0.433	g/t	12 Apr 2013
B13-1604-14	E712734	Au	#	AAS 0.487	g/t	12 Apr 2013
B13-1597-19	E783899	Au	#	AAS 0.499	g/t	12 Apr 2013
B13-1604-16	E712736	Au	#	AAS 0.512	g/t	12 Apr 2013
B13-1604-13	E712733	Au	#	AAS 0.597	g/t	12 Apr 2013
B13-1597-13	E783893	Au	#	AAS 0.762	g/t	12 Apr 2013
B13-1597-3	E783883	Au	#	AAS 0.952	g/t	12 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1597-1	E783881	Au	#	AAS 3.099	g/t	12 Apr 2013
B13-1604-20	E712740	Au	#	GRV 1840	g/t	12 Apr 2013
B13-1597-4	E783884	Au	#	GRV 5.95	g/t	12 Apr 2013
B13-1597-18	E783898	Au	#	GRV 13.9	g/t	12 Apr 2013
B13-1617-18	E712718	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-6	E782626	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-7	E782627	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-8	E782628	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-10	E782630	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-11	E782631	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-12	E782632	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-13	E782633	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-15	E782635	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1618-15	E782995	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1615-12	E783872	Au	#	AAS 0.009	g/t	13 Apr 2013
B13-1620-17	E782637	Au	#	AAS 0.01	g/t	13 Apr 2013
B13-1620-14	E782634	Au	#	AAS 0.013	g/t	13 Apr 2013
B13-1625-10	E783850	Au	#	AAS 0.015	g/t	13 Apr 2013
B13-1620-9	E782629	Au	#	AAS 0.016	g/t	13 Apr 2013
B13-1626-12	E712772	Au	#	AAS 0.017	g/t	13 Apr 2013
B13-1626-9	E712769	Au	#	AAS 0.018	g/t	13 Apr 2013
B13-1615-18	E783878	Au	#	AAS 0.02	g/t	13 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1626-10	E712770	Au	#	AAS 0.021	g/t	13 Apr 2013
B13-1626-14	E712774	Au	#	AAS 0.026	g/t	13 Apr 2013
B13-1620-19	E782639	Au	#	AAS 0.03	g/t	13 Apr 2013
B13-1620-5	E782625	Au	#	AAS 0.032	g/t	13 Apr 2013
B13-1626-6	E712766	Au	#	AAS 0.038	g/t	13 Apr 2013
B13-1618-2	E782982	Au	#	AAS 0.039	g/t	13 Apr 2013
B13-1618-1	E782981	Au	#	AAS 0.042	g/t	13 Apr 2013
B13-1617-9	E712709	Au	#	AAS 0.043	g/t	13 Apr 2013
B13-1617-16	E712716	Au	#	AAS 0.043	g/t	13 Apr 2013
B13-1618-12	E782992	Au	#	AAS 0.043	g/t	13 Apr 2013
B13-1617-6	E712706	Au	#	AAS 0.044	g/t	13 Apr 2013
B13-1626-7	E712767	Au	#	AAS 0.045	g/t	13 Apr 2013
B13-1618-17	E782997	Au	#	AAS 0.045	g/t	13 Apr 2013
B13-1615-2	E783862	Au	#	AAS 0.045	g/t	13 Apr 2013
B13-1620-4	E782624	Au	#	AAS 0.052	g/t	13 Apr 2013
B13-1617-11	E712711	Au	#	AAS 0.055	g/t	13 Apr 2013
B13-1617-4	E712704	Au	#	AAS 0.056	g/t	13 Apr 2013
B13-1626-11	E712771	Au	#	AAS 0.059	g/t	13 Apr 2013
B13-1617-5	E712705	Au	#	AAS 0.062	g/t	13 Apr 2013
B13-1618-18	E782998	Au	#	AAS 0.067	g/t	13 Apr 2013
B13-1618-14	E782994	Au	#	AAS 0.068	g/t	13 Apr 2013
B13-1615-16	E783876	Au	#	AAS 0.068	g/t	13 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1617-15	E712715	Au	#	AAS 0.072	g/t	13 Apr 2013
B13-1618-11	E782991	Au	#	AAS 0.08	g/t	13 Apr 2013
B13-1618-13	E782993	Au	#	AAS 0.08	g/t	13 Apr 2013
B13-1617-17	E712717	Au	#	AAS 0.091	g/t	13 Apr 2013
B13-1626-5	E712765	Au	#	AAS 0.092	g/t	13 Apr 2013
B13-1618-20	E783000	Au	#	AAS 0.093	g/t	13 Apr 2013
B13-1620-18	E782638	Au	#	AAS 0.098	g/t	13 Apr 2013
B13-1617-19	E712719	Au	#	AAS 0.103	g/t	13 Apr 2013
B13-1626-8	E712768	Au	#	AAS 0.103	g/t	13 Apr 2013
B13-1617-14	E712714	Au	#	AAS 0.104	g/t	13 Apr 2013
B13-1625-19	E783859	Au	#	AAS 0.112	g/t	13 Apr 2013
B13-1618-19	E782999	Au	#	AAS 0.115	g/t	13 Apr 2013
B13-1615-7	E783867	Au	#	AAS 0.117	g/t	13 Apr 2013
B13-1618-9	E782989	Au	#	AAS 0.122	g/t	13 Apr 2013
B13-1617-1	E712701	Au	#	AAS 0.125	g/t	13 Apr 2013
B13-1617-7	E712707	Au	#	AAS 0.132	g/t	13 Apr 2013
B13-1617-10	E712710	Au	#	AAS 0.14	g/t	13 Apr 2013
B13-1620-3	E782623	Au	#	AAS 0.149	g/t	13 Apr 2013
B13-1618-10	E782990	Au	#	AAS 0.15	g/t	13 Apr 2013
B13-1620-1	E782621	Au	#	AAS 0.153	g/t	13 Apr 2013
B13-1625-13	E783853	Au	#	AAS 0.153	g/t	13 Apr 2013
B13-1625-17	E783857	Au	#	AAS 0.158	g/t	13 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1618-16	E782996	Au	#	AAS 0.161	g/t	13 Apr 2013
B13-1618-7	E782987	Au	#	AAS 0.166	g/t	13 Apr 2013
B13-1620-20	E782640	Au	#	AAS 0.168	g/t	13 Apr 2013
B13-1618-8	E782988	Au	#	AAS 0.17	g/t	13 Apr 2013
B13-1617-13	E712713	Au	#	AAS 0.218	g/t	13 Apr 2013
B13-1617-2	E712702	Au	#	AAS 0.257	g/t	13 Apr 2013
B13-1617-8	E712708	Au	#	AAS 0.258	g/t	13 Apr 2013
B13-1626-16	E712776	Au	#	AAS 0.27	g/t	13 Apr 2013
B13-1615-17	E783877	Au	#	AAS 0.283	g/t	13 Apr 2013
B13-1617-3	E712703	Au	#	AAS 0.301	g/t	13 Apr 2013
B13-1620-2	E782622	Au	#	AAS 0.319	g/t	13 Apr 2013
B13-1626-20	E712780	Au	#	AAS 0.359	g/t	13 Apr 2013
B13-1615-19	E783879	Au	#	AAS 0.376	g/t	13 Apr 2013
B13-1615-1	E783861	Au	#	AAS 0.387	g/t	13 Apr 2013
B13-1618-4	E782984	Au	#	AAS 0.392	g/t	13 Apr 2013
B13-1625-20	E783860	Au	#	AAS 0.416	g/t	13 Apr 2013
B13-1618-6	E782986	Au	#	AAS 0.43	g/t	13 Apr 2013
B13-1625-18	E783858	Au	#	AAS 0.481	g/t	13 Apr 2013
B13-1615-10	E783870	Au	#	AAS 0.523	g/t	13 Apr 2013
B13-1615-9	E783869	Au	#	AAS 0.602	g/t	13 Apr 2013
B13-1625-3	E783843	Au	#	AAS 0.625	g/t	13 Apr 2013
B13-1615-5	E783865	Au	#	AAS 0.629	g/t	13 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1625-15	E783855	Au	#	AAS 0.673	g/t	13 Apr 2013
B13-1615-13	E783873	Au	#	AAS 0.755	g/t	13 Apr 2013
B13-1626-15	E712775	Au	#	AAS 0.758	g/t	13 Apr 2013
B13-1625-1	E783841	Au	#	AAS 0.88	g/t	13 Apr 2013
B13-1626-13	E712773	Au	#	AAS 0.887	g/t	13 Apr 2013
B13-1620-16	E782636	Au	#	AAS 0.926	g/t	13 Apr 2013
B13-1618-5	E782985	Au	#	AAS 0.962	g/t	13 Apr 2013
B13-1625-9	E783849	Au	#	AAS 1.102	g/t	13 Apr 2013
B13-1625-16	E783856	Au	#	AAS 1.125	g/t	13 Apr 2013
B13-1615-6	E783866	Au	#	AAS 1.202	g/t	13 Apr 2013
B13-1626-1	E712761	Au	#	AAS 1.209	g/t	13 Apr 2013
B13-1617-20	E712720	Au	#	AAS 1.246	g/t	13 Apr 2013
B13-1618-3	E782983	Au	#	AAS 1.248	g/t	13 Apr 2013
B13-1626-18	E712778	Au	#	AAS 1.371	g/t	13 Apr 2013
B13-1625-5	E783845	Au	#	AAS 1.427	g/t	13 Apr 2013
B13-1625-11	E783851	Au	#	AAS 1.481	g/t	13 Apr 2013
B13-1625-14	E783854	Au	#	AAS 1.684	g/t	13 Apr 2013
B13-1617-12	E712712	Au	#	AAS 1.79	g/t	13 Apr 2013
B13-1625-12	E783852	Au	#	AAS 1.796	g/t	13 Apr 2013
B13-1626-17	E712777	Au	#	AAS 1.88	g/t	13 Apr 2013
B13-1625-8	E783848	Au	#	AAS 2.061	g/t	13 Apr 2013
B13-1615-8	E783868	Au	#	AAS 2.405	g/t	13 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1615-20	E783880	Au	#	AAS 2.777	g/t	13 Apr 2013
B13-1615-3	E783863	Au	#	AAS 2.871	g/t	13 Apr 2013
B13-1615-11	E783871	Au	#	AAS 3.436	g/t	13 Apr 2013
B13-1625-6	E783846	Au	#	AAS 3.727	g/t	13 Apr 2013
B13-1615-14	E783874	Au	#	AAS 3.826	g/t	13 Apr 2013
B13-1626-2	E712762	Au	#	GRV 10.6	g/t	13 Apr 2013
B13-1626-3	E712763	Au	#	GRV 6.25	g/t	13 Apr 2013
B13-1626-4	E712764	Au	#	GRV 19.3	g/t	13 Apr 2013
B13-1626-19	E712779	Au	#	GRV 6.32	g/t	13 Apr 2013
B13-1625-2	E783842	Au	#	GRV 21.8	g/t	13 Apr 2013
B13-1625-4	E783844	Au	#	GRV 9.16	g/t	13 Apr 2013
B13-1625-7	E783847	Au	#	GRV 5.35	g/t	13 Apr 2013
B13-1615-4	E783864	Au	#	GRV 9.82	g/t	13 Apr 2013
B13-1615-15	E783875	Au	#	GRV 18	g/t	13 Apr 2013
B13-1631-15	E783835	Au	#	AAS 0.009	g/t	14 Apr 2013
B13-1631-14	E783834	Au	#	AAS 0.066	g/t	14 Apr 2013
B13-1631-18	E783838	Au	#	AAS 0.075	g/t	14 Apr 2013
B13-1631-17	E783837	Au	#	AAS 0.088	g/t	14 Apr 2013
B13-1631-9	E783829	Au	#	AAS 0.111	g/t	14 Apr 2013
B13-1631-11	E783831	Au	#	AAS 0.143	g/t	14 Apr 2013
B13-1631-10	E783830	Au	#	AAS 0.151	g/t	14 Apr 2013
B13-1631-7	E783827	Au	#	AAS 0.216	g/t	14 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1631-16	E783836	Au	#	AAS 0.232	g/t	14 Apr 2013
B13-1631-12	E783832	Au	#	AAS 0.308	g/t	14 Apr 2013
B13-1631-20	E783840	Au	#	AAS 0.345	g/t	14 Apr 2013
B13-1631-13	E783833	Au	#	AAS 0.46	g/t	14 Apr 2013
B13-1631-6	E783826	Au	#	AAS 0.497	g/t	14 Apr 2013
B13-1631-1	E783821	Au	#	AAS 0.649	g/t	14 Apr 2013
B13-1631-19	E783839	Au	#	AAS 0.688	g/t	14 Apr 2013
B13-1631-8	E783828	Au	#	AAS 0.793	g/t	14 Apr 2013
B13-1631-4	E783824	Au	#	AAS 1.204	g/t	14 Apr 2013
B13-1631-5	E783825	Au	#	AAS 1.622	g/t	14 Apr 2013
B13-1631-2	E783822	Au				14 Apr 2013
B13-1631-3	E783823	Au				14 Apr 2013
B13-1729-8	E782810	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1729-11	E782811	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1729-17	E782815	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1729-18	E782817	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1729-15	E782819	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1730-4	E782855	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1730-1	E782856	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1730-5	E782857	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1730-2	E782858	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1730-6	E782859	Au	#	AAS 0.009	g/t	20 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1730-3	E782860	Au	#	AAS 0.009	g/t	20 Apr 2013
B13-1729-14	E782809	Au	#	AAS 0.01	g/t	20 Apr 2013
B13-1730-8	E782851	Au	#	AAS 0.01	g/t	20 Apr 2013
B13-1730-19	E782847	Au	#	AAS 0.013	g/t	20 Apr 2013
B13-1730-16	E782842	Au	#	AAS 0.016	g/t	20 Apr 2013
B13-1729-5	E782804	Au	#	AAS 0.018	g/t	20 Apr 2013
B13-1729-19	E782818	Au	#	AAS 0.021	g/t	20 Apr 2013
B13-1729-13	E782814	Au	#	AAS 0.023	g/t	20 Apr 2013
B13-1730-17	E782845	Au	#	AAS 0.024	g/t	20 Apr 2013
B13-1729-12	E782813	Au	#	AAS 0.025	g/t	20 Apr 2013
B13-1730-18	E782846	Au	#	AAS 0.028	g/t	20 Apr 2013
B13-1729-20	E782820	Au	#	AAS 0.031	g/t	20 Apr 2013
B13-1729-4	E782805	Au	#	AAS 0.033	g/t	20 Apr 2013
B13-1730-14	E782841	Au	#	AAS 0.045	g/t	20 Apr 2013
B13-1729-2	E782803	Au	#	AAS 0.05	g/t	20 Apr 2013
B13-1729-16	E782816	Au	#	AAS 0.052	g/t	20 Apr 2013
B13-1730-7	E782849	Au	#	AAS 0.061	g/t	20 Apr 2013
B13-1730-20	E782844	Au	#	AAS 0.064	g/t	20 Apr 2013
B13-1729-1	E782801	Au	#	AAS 0.074	g/t	20 Apr 2013
B13-1730-10	E782850	Au	#	AAS 0.074	g/t	20 Apr 2013
B13-1729-6	E782807	Au	#	AAS 0.106	g/t	20 Apr 2013
B13-1730-9	E782848	Au	#	AAS 0.122	g/t	20 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1730-13	E782852	Au	#	AAS 0.21	g/t	20 Apr 2013
B13-1730-11	E782853	Au	#	AAS 0.251	g/t	20 Apr 2013
B13-1730-15	E782843	Au	#	AAS 0.289	g/t	20 Apr 2013
B13-1730-12	E782854	Au	#	AAS 0.582	g/t	20 Apr 2013
B13-1729-9	E782808	Au	#	AAS 0.589	g/t	20 Apr 2013
B13-1729-10	E782812	Au	#	AAS 0.772	g/t	20 Apr 2013
B13-1729-7	E782806	Au	#	AAS 1.522	g/t	20 Apr 2013
B13-1729-3	E782802	Au	#	AAS 2.363	g/t	20 Apr 2013
B13-1767-4	E782824	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-5	E782825	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-7	E782827	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-8	E782828	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-9	E782829	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-10	E782830	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-11	E782831	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-12	E782832	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-16	E782836	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-17	E782837	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-19	E782839	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-20	E782840	Au	#	AAS 0.009	g/t	22 Apr 2013
B13-1767-6	E782826	Au	#	AAS 0.012	g/t	22 Apr 2013
B13-1767-13	E782833	Au	#	AAS 0.017	g/t	22 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1767-3	E782823	Au	#	AAS 0.038	g/t	22 Apr 2013
B13-1767-1	E782821	Au	#	AAS 0.04	g/t	22 Apr 2013
B13-1767-14	E782834	Au	#	AAS 0.043	g/t	22 Apr 2013
B13-1767-15	E782835	Au	#	AAS 0.048	g/t	22 Apr 2013
B13-1767-2	E782822	Au	#	AAS 0.09	g/t	22 Apr 2013
B13-1767-18	E782838	Au	#	AAS 0.895	g/t	22 Apr 2013
B13-1803-2	E782862	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-4	E782864	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-5	E782865	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-9	E782869	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-10	E782870	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-11	E782871	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-12	E782872	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-14	E782874	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-15	E782875	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-17	E782877	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-18	E782878	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1803-20	E782880	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-1	E782881	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-2	E782882	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-3	E782883	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-4	E782884	Au	#	AAS 0.009	g/t	24 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1814-5	E782885	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-6	E782886	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-7	E782887	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-8	E782888	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-9	E782889	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-10	E782890	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-12	E782892	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-13	E782893	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-14	E782894	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-15	E782895	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-18	E782898	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-19	E782899	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-20	E782900	Au	#	AAS 0.009	g/t	24 Apr 2013
B13-1814-16	E782896	Au	#	AAS 0.011	g/t	24 Apr 2013
B13-1803-13	E782873	Au	#	AAS 0.015	g/t	24 Apr 2013
B13-1814-11	E782891	Au	#	AAS 0.02	g/t	24 Apr 2013
B13-1803-6	E782866	Au	#	AAS 0.03	g/t	24 Apr 2013
B13-1803-3	E782863	Au	#	AAS 0.043	g/t	24 Apr 2013
B13-1803-1	E782861	Au	#	AAS 0.059	g/t	24 Apr 2013
B13-1803-16	E782876	Au	#	AAS 0.091	g/t	24 Apr 2013
B13-1803-19	E782879	Au	#	AAS 0.121	g/t	24 Apr 2013
B13-1803-8	E782868	Au	#	AAS 0.16	g/t	24 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1803-7	E782867	Au	#	AAS 0.941	g/t	24 Apr 2013
B13-1814-17	E782897	Au	#	AAS 1.672	g/t	24 Apr 2013
B13-1882-1	E782661	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-2	E782662	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-3	E782663	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-4	E782664	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-5	E782665	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-7	E782667	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-8	E782668	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-9	E782669	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-10	E782670	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-11	E782671	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-12	E782672	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-13	E782673	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-14	E782674	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-15	E782675	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-16	E782676	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-17	E782677	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-18	E782678	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-19	E782679	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-20	E782680	Au	#	AAS 0.009	g/t	29 Apr 2013
B13-1882-6	E782666	Au	#	AAS 0.595	g/t	29 Apr 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1993-3	E782683	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-7	E782687	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-10	E782690	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-11	E782691	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-13	E782693	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-15	E782695	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-16	E782696	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-17	E782697	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-20	E782700	Au	#	AAS 0.009	g/t	03 May 2013
B13-1992-4	E812604	Au	#	AAS 0.009	g/t	03 May 2013
B13-1992-7	E812607	Au	#	AAS 0.009	g/t	03 May 2013
B13-1992-9	E812609	Au	#	AAS 0.009	g/t	03 May 2013
B13-1992-10	E812610	Au	#	AAS 0.009	g/t	03 May 2013
B13-1992-11	E812611	Au	#	AAS 0.009	g/t	03 May 2013
B13-1992-16	E812616	Au	#	AAS 0.009	g/t	03 May 2013
B13-1992-17	E812617	Au	#	AAS 0.009	g/t	03 May 2013
B13-1992-18	E812618	Au	#	AAS 0.009	g/t	03 May 2013
B13-1990-5	E812625	Au	#	AAS 0.009	g/t	03 May 2013
B13-1990-13	E812633	Au	#	AAS 0.009	g/t	03 May 2013
B13-1990-14	E812634	Au	#	AAS 0.009	g/t	03 May 2013
B13-1990-16	E812635	Au	#	AAS 0.009	g/t	03 May 2013
B13-1990-17	E812637	Au	#	AAS 0.009	g/t	03 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1990-18	E812638	Au	#	AAS 0.009	g/t	03 May 2013
B13-1990-19	E812639	Au	#	AAS 0.009	g/t	03 May 2013
B13-1990-20	E812640	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-1	E812661	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-2	E812662	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-3	E812663	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-6	E812666	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-8	E812668	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-9	E812669	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-10	E812670	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-11	E812671	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-12	E812672	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-13	E812673	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-14	E812674	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-15	E812675	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-20	E812676	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-16	E812677	Au	#	AAS 0.009	g/t	03 May 2013
B13-1991-19	E812680	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-18	E812703	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-15	E812706	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-14	E812707	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-13	E812709	Au	#	AAS 0.009	g/t	03 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1987-1	E812711	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-2	E812712	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-4	E812714	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-5	E812715	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-6	E812716	Au	#	AAS 0.009	g/t	03 May 2013
B13-1987-10	E812720	Au	#	AAS 0.009	g/t	03 May 2013
B13-1993-14	E782694	Au	#	AAS 0.01	g/t	03 May 2013
B13-1992-5	E812605	Au	#	AAS 0.01	g/t	03 May 2013
B13-1992-13	E812613	Au	#	AAS 0.01	g/t	03 May 2013
B13-1987-3	E812713	Au	#	AAS 0.01	g/t	03 May 2013
B13-1992-15	E812615	Au	#	AAS 0.011	g/t	03 May 2013
B13-1993-12	E782692	Au	#	AAS 0.012	g/t	03 May 2013
B13-1993-9	E782689	Au	#	AAS 0.013	g/t	03 May 2013
B13-1990-15	E812636	Au	#	AAS 0.013	g/t	03 May 2013
B13-1987-9	E812719	Au	#	AAS 0.013	g/t	03 May 2013
B13-1992-2	E812602	Au	#	AAS 0.014	g/t	03 May 2013
B13-1992-3	E812603	Au	#	AAS 0.015	g/t	03 May 2013
B13-1993-2	E782682	Au	#	AAS 0.018	g/t	03 May 2013
B13-1987-19	E812702	Au	#	AAS 0.021	g/t	03 May 2013
B13-1992-8	E812608	Au	#	AAS 0.022	g/t	03 May 2013
B13-1987-12	E812708	Au	#	AAS 0.022	g/t	03 May 2013
B13-1987-8	E812718	Au	#	AAS 0.022	g/t	03 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1987-11	E812710	Au	#	AAS 0.025	g/t	03 May 2013
B13-1992-12	E812612	Au	#	AAS 0.026	g/t	03 May 2013
B13-1991-7	E812667	Au	#	AAS 0.026	g/t	03 May 2013
B13-1990-6	E812626	Au	#	AAS 0.027	g/t	03 May 2013
B13-1991-4	E812664	Au	#	AAS 0.027	g/t	03 May 2013
B13-1991-18	E812679	Au	#	AAS 0.029	g/t	03 May 2013
B13-1992-6	E812606	Au	#	AAS 0.032	g/t	03 May 2013
B13-1987-7	E812717	Au	#	AAS 0.032	g/t	03 May 2013
B13-1987-16	E812705	Au	#	AAS 0.037	g/t	03 May 2013
B13-1990-2	E812622	Au	#	AAS 0.041	g/t	03 May 2013
B13-1993-4	E782684	Au	#	AAS 0.042	g/t	03 May 2013
B13-1990-3	E812623	Au	#	AAS 0.042	g/t	03 May 2013
B13-1990-10	E812630	Au	#	AAS 0.045	g/t	03 May 2013
B13-1987-20	E812701	Au	#	AAS 0.047	g/t	03 May 2013
B13-1991-17	E812678	Au	#	AAS 0.052	g/t	03 May 2013
B13-1990-8	E812628	Au	#	AAS 0.056	g/t	03 May 2013
B13-1993-1	E782681	Au	#	AAS 0.062	g/t	03 May 2013
B13-1992-1	E812601	Au	#	AAS 0.068	g/t	03 May 2013
B13-1990-12	E812632	Au	#	AAS 0.068	g/t	03 May 2013
B13-1993-8	E782688	Au	#	AAS 0.082	g/t	03 May 2013
B13-1990-7	E812627	Au	#	AAS 0.124	g/t	03 May 2013
B13-1990-4	E812624	Au	#	AAS 0.14	g/t	03 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1990-9	E812629	Au	#	AAS 0.157	g/t	03 May 2013
B13-1992-20	E812620	Au	#	AAS 0.24	g/t	03 May 2013
B13-1990-1	E812621	Au	#	AAS 0.309	g/t	03 May 2013
B13-1993-6	E782686	Au	#	AAS 0.361	g/t	03 May 2013
B13-1993-18	E782698	Au	#	AAS 0.463	g/t	03 May 2013
B13-1993-19	E782699	Au	#	AAS 0.503	g/t	03 May 2013
B13-1992-19	E812619	Au	#	AAS 0.503	g/t	03 May 2013
B13-1987-17	E812704	Au	#	AAS 0.617	g/t	03 May 2013
B13-1993-5	E782685	Au	#	AAS 0.814	g/t	03 May 2013
B13-1991-5	E812665	Au	#	AAS 0.915	g/t	03 May 2013
B13-1990-11	E812631	Au	#	AAS 1.757	g/t	03 May 2013
B13-1992-14	E812614	Au	#	AAS 1.778	g/t	03 May 2013
B13-1998-2	E812582	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-3	E812583	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-4	E812584	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-5	E812586	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-6	E812587	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-7	E812588	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-8	E812589	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-10	E812590	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-11	E812591	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-12	E812592	Au	#	AAS 0.009	g/t	04 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1998-13	E812593	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-14	E812594	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-20	E812595	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-15	E812596	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-17	E812598	Au	#	AAS 0.009	g/t	04 May 2013
B13-1998-18	E812599	Au	#	AAS 0.009	g/t	04 May 2013
B13-1994-3	E812643	Au	#	AAS 0.009	g/t	04 May 2013
B13-1994-4	E812644	Au	#	AAS 0.009	g/t	04 May 2013
B13-1994-6	E812646	Au	#	AAS 0.009	g/t	04 May 2013
B13-1994-7	E812647	Au	#	AAS 0.009	g/t	04 May 2013
B13-1994-8	E812648	Au	#	AAS 0.009	g/t	04 May 2013
B13-1994-13	E812653	Au	#	AAS 0.009	g/t	04 May 2013
B13-1994-16	E812656	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-2	E812682	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-1	E812685	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-11	E812688	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-8	E812689	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-12	E812690	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-9	E812691	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-16	E812696	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-19	E812697	Au	#	AAS 0.009	g/t	04 May 2013
B13-2001-15	E812700	Au	#	AAS 0.009	g/t	04 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1998-19	E812600	Au	#	AAS 0.01	g/t	04 May 2013
B13-2001-4	E812681	Au	#	AAS 0.01	g/t	04 May 2013
B13-2001-20	E812699	Au	#	AAS 0.01	g/t	04 May 2013
B13-1998-16	E812597	Au	#	AAS 0.012	g/t	04 May 2013
B13-2001-5	E812686	Au	#	AAS 0.012	g/t	04 May 2013
B13-1994-17	E812657	Au	#	AAS 0.016	g/t	04 May 2013
B13-2001-3	E812683	Au	#	AAS 0.017	g/t	04 May 2013
B13-1994-12	E812652	Au	#	AAS 0.019	g/t	04 May 2013
B13-1998-1	E812581	Au	#	AAS 0.02	g/t	04 May 2013
B13-2001-10	E812693	Au	#	AAS 0.02	g/t	04 May 2013
B13-2001-13	E812692	Au	#	AAS 0.021	g/t	04 May 2013
B13-2001-7	E812684	Au	#	AAS 0.023	g/t	04 May 2013
B13-1994-10	E812650	Au	#	AAS 0.024	g/t	04 May 2013
B13-2001-14	E812698	Au	#	AAS 0.028	g/t	04 May 2013
B13-1994-14	E812654	Au	#	AAS 0.032	g/t	04 May 2013
B13-1994-2	E812642	Au	#	AAS 0.035	g/t	04 May 2013
B13-2001-17	E812694	Au	#	AAS 0.037	g/t	04 May 2013
B13-2001-6	E812687	Au	#	AAS 0.039	g/t	04 May 2013
B13-1994-18	E812658	Au	#	AAS 0.041	g/t	04 May 2013
B13-1994-19	E812659	Au	#	AAS 0.041	g/t	04 May 2013
B13-1994-9	E812649	Au	#	AAS 0.049	g/t	04 May 2013
B13-1994-5	E812645	Au	#	AAS 0.061	g/t	04 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-1994-11	E812651	Au	#	AAS 0.119	g/t	04 May 2013
B13-1994-20	E812660	Au	#	AAS 0.132	g/t	04 May 2013
B13-1994-1	E812641	Au	#	AAS 0.343	g/t	04 May 2013
B13-2001-18	E812695	Au	#	AAS 0.551	g/t	04 May 2013
B13-1998-9	E812585	Au	#	AAS 0.558	g/t	04 May 2013
B13-1994-15	E812655	Au	#	AAS 0.8	g/t	04 May 2013
B13-2087-1	E812721	Au	#	AAS 0.009	g/t	08 May 2013
B13-2435-10	E713026	Au	#	AAS 0.009	g/t	28 May 2013
B13-2431-12	E713092	Au	#	AAS 0.014	g/t	28 May 2013
B13-2432-14	E713163	Au	#	AAS 0.02	g/t	28 May 2013
B13-2431-2	E713087	Au	#	AAS 0.025	g/t	28 May 2013
B13-2431-9	E713095	Au	#	AAS 0.028	g/t	28 May 2013
B13-2431-18	E713098	Au	#	AAS 0.03	g/t	28 May 2013
B13-2432-4	E713174	Au	#	AAS 0.04	g/t	28 May 2013
B13-2436-10	E713056	Au	#	AAS 0.042	g/t	28 May 2013
B13-2431-19	E713096	Au	#	AAS 0.055	g/t	28 May 2013
B13-2435-6	E713029	Au	#	AAS 0.056	g/t	28 May 2013
B13-2432-7	E713180	Au	#	AAS 0.056	g/t	28 May 2013
B13-2431-1	E713088	Au	#	AAS 0.06	g/t	28 May 2013
B13-2435-3	E713028	Au	#	AAS 0.073	g/t	28 May 2013
B13-2436-11	E713050	Au	#	AAS 0.088	g/t	28 May 2013
B13-2435-8	E713037	Au	#	AAS 0.105	g/t	28 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2431-17	E713099	Au	#	AAS 0.11	g/t	28 May 2013
B13-2435-9	E713036	Au	#	AAS 0.117	g/t	28 May 2013
B13-2436-2	E713051	Au	#	AAS 0.131	g/t	28 May 2013
B13-2431-8	E713081	Au	#	AAS 0.133	g/t	28 May 2013
B13-2436-15	E713045	Au	#	AAS 0.137	g/t	28 May 2013
B13-2436-9	E713046	Au	#	AAS 0.152	g/t	28 May 2013
B13-2436-7	E713047	Au	#	AAS 0.161	g/t	28 May 2013
B13-2431-6	E713083	Au	#	AAS 0.162	g/t	28 May 2013
B13-2435-2	E713032	Au	#	AAS 0.166	g/t	28 May 2013
B13-2435-14	E713025	Au	#	AAS 0.167	g/t	28 May 2013
B13-2431-15	E713089	Au	#	AAS 0.167	g/t	28 May 2013
B13-2435-19	E713027	Au	#	AAS 0.194	g/t	28 May 2013
B13-2432-2	E713170	Au	#	AAS 0.207	g/t	28 May 2013
B13-2432-1	E713169	Au	#	AAS 0.218	g/t	28 May 2013
B13-2435-11	E713035	Au	#	AAS 0.262	g/t	28 May 2013
B13-2436-8	E713057	Au	#	AAS 0.262	g/t	28 May 2013
B13-2436-19	E713044	Au	#	AAS 0.263	g/t	28 May 2013
B13-2435-16	E713023	Au	#	AAS 0.301	g/t	28 May 2013
B13-2435-17	E713021	Au	#	AAS 0.326	g/t	28 May 2013
B13-2431-3	E713086	Au	#	AAS 0.338	g/t	28 May 2013
B13-2432-12	E713161	Au	#	AAS 0.351	g/t	28 May 2013
B13-2436-14	E713055	Au	#	AAS 0.371	g/t	28 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2435-18	E713024	Au	#	AAS 0.392	g/t	28 May 2013
B13-2432-8	E713173	Au	#	AAS 0.394	g/t	28 May 2013
B13-2432-10	E713179	Au	#	AAS 0.444	g/t	28 May 2013
B13-2432-20	E713176	Au	#	AAS 0.473	g/t	28 May 2013
B13-2435-15	E713022	Au	#	AAS 0.5	g/t	28 May 2013
B13-2435-20	E713030	Au	#	AAS 0.568	g/t	28 May 2013
B13-2431-20	E713097	Au	#	AAS 0.598	g/t	28 May 2013
B13-2432-3	E713175	Au	#	AAS 0.61	g/t	28 May 2013
B13-2435-12	E713038	Au	#	AAS 0.611	g/t	28 May 2013
B13-2436-1	E713054	Au	#	AAS 0.649	g/t	28 May 2013
B13-2435-5	E713040	Au	#	AAS 0.704	g/t	28 May 2013
B13-2435-13	E713039	Au	#	AAS 0.772	g/t	28 May 2013
B13-2432-11	E713177	Au	#	AAS 0.821	g/t	28 May 2013
B13-2432-18	E713167	Au	#	AAS 0.87	g/t	28 May 2013
B13-2432-17	E713166	Au	#	AAS 0.894	g/t	28 May 2013
B13-2436-13	E713049	Au	#	AAS 0.919	g/t	28 May 2013
B13-2435-4	E713031	Au	#	AAS 0.929	g/t	28 May 2013
B13-2436-5	E713058	Au	#	AAS 0.93	g/t	28 May 2013
B13-2432-6	E713171	Au	#	AAS 0.951	g/t	28 May 2013
B13-2432-9	E713172	Au	#	AAS 0.988	g/t	28 May 2013
B13-2431-4	E713085	Au	#	AAS 1.041	g/t	28 May 2013
B13-2432-5	E713178	Au	#	AAS 1.059	g/t	28 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2431-5	E713084	Au	#	AAS 1.424	g/t	28 May 2013
B13-2431-11	E713093	Au	#	AAS 1.448	g/t	28 May 2013
B13-2436-4	E713053	Au	#	AAS 1.46	g/t	28 May 2013
B13-2436-18	E713042	Au	#	AAS 1.642	g/t	28 May 2013
B13-2431-16	E713100	Au	#	AAS 1.657	g/t	28 May 2013
B13-2436-12	E713048	Au	#	AAS 1.733	g/t	28 May 2013
B13-2431-7	E713082	Au	#	AAS 1.811	g/t	28 May 2013
B13-2432-19	E713168	Au	#	AAS 1.876	g/t	28 May 2013
B13-2431-10	E713094	Au	#	AAS 1.953	g/t	28 May 2013
B13-2436-3	E713052	Au	#	AAS 2.07	g/t	28 May 2013
B13-2435-1	E713033	Au	#	AAS 2.23	g/t	28 May 2013
B13-2436-16	E713060	Au	#	AAS 2.283	g/t	28 May 2013
B13-2435-7	E713034	Au	#	AAS 2.356	g/t	28 May 2013
B13-2436-6	E713059	Au	#	AAS 3.505	g/t	28 May 2013
B13-2431-14	E713091	Au	#	AAS 4.242	g/t	28 May 2013
B13-2436-17	E713041	Au	#	AAS 4.7	g/t	28 May 2013
B13-2431-13	E713090	Au	#	AAS 4.793	g/t	28 May 2013
B13-2432-16	E713165	Au	#	AAS 4.849	g/t	28 May 2013
B13-2436-20	E713043	Au	#	GRV 210	g/t	28 May 2013
B13-2432-13	E713162	Au	#	GRV 7.26	g/t	28 May 2013
B13-2432-15	E713164	Au	#	GRV 9.18	g/t	28 May 2013
B13-2440-17	E713017	Au	#	AAS 0.009	g/t	29 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2453-16	E713116	Au	#	AAS 0.009	g/t	29 May 2013
B13-2451-8	E713128	Au	#	AAS 0.009	g/t	29 May 2013
B13-2452-6	E713146	Au	#	AAS 0.009	g/t	29 May 2013
B13-2453-4	E713104	Au	#	AAS 0.021	g/t	29 May 2013
B13-2453-14	E713114	Au	#	AAS 0.021	g/t	29 May 2013
B13-2453-6	E713106	Au	#	AAS 0.026	g/t	29 May 2013
B13-2453-15	E713115	Au	#	AAS 0.028	g/t	29 May 2013
B13-2453-13	E713113	Au	#	AAS 0.033	g/t	29 May 2013
B13-2453-5	E713105	Au	#	AAS 0.038	g/t	29 May 2013
B13-2453-8	E713108	Au	#	AAS 0.041	g/t	29 May 2013
B13-2453-7	E713107	Au	#	AAS 0.049	g/t	29 May 2013
B13-2453-12	E713112	Au	#	AAS 0.051	g/t	29 May 2013
B13-2453-3	E713103	Au	#	AAS 0.056	g/t	29 May 2013
B13-2452-7	E713147	Au	#	AAS 0.059	g/t	29 May 2013
B13-2451-6	E713126	Au	#	AAS 0.066	g/t	29 May 2013
B13-2451-4	E713124	Au	#	AAS 0.075	g/t	29 May 2013
B13-2453-10	E713110	Au	#	AAS 0.084	g/t	29 May 2013
B13-2440-12	E713012	Au	#	AAS 0.091	g/t	29 May 2013
B13-2440-16	E713016	Au	#	AAS 0.092	g/t	29 May 2013
B13-2440-14	E713014	Au	#	AAS 0.096	g/t	29 May 2013
B13-2440-19	E713019	Au	#	AAS 0.101	g/t	29 May 2013
B13-2452-5	E713145	Au	#	AAS 0.101	g/t	29 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2440-2	E713002	Au	#	AAS 0.11	g/t	29 May 2013
B13-2440-20	E713020	Au	#	AAS 0.111	g/t	29 May 2013
B13-2440-7	E713007	Au	#	AAS 0.118	g/t	29 May 2013
B13-2451-15	E713135	Au	#	AAS 0.121	g/t	29 May 2013
B13-2451-16	E713136	Au	#	AAS 0.126	g/t	29 May 2013
B13-2440-15	E713015	Au	#	AAS 0.132	g/t	29 May 2013
B13-2440-5	E713005	Au	#	AAS 0.14	g/t	29 May 2013
B13-2451-2	E713122	Au	#	AAS 0.148	g/t	29 May 2013
B13-2451-20	E713140	Au	#	AAS 0.167	g/t	29 May 2013
B13-2451-19	E713139	Au	#	AAS 0.174	g/t	29 May 2013
B13-2453-2	E713102	Au	#	AAS 0.178	g/t	29 May 2013
B13-2440-18	E713018	Au	#	AAS 0.186	g/t	29 May 2013
B13-2452-18	E713158	Au	#	AAS 0.191	g/t	29 May 2013
B13-2452-3	E713143	Au	#	AAS 0.194	g/t	29 May 2013
B13-2451-5	E713125	Au	#	AAS 0.201	g/t	29 May 2013
B13-2452-4	E713144	Au	#	AAS 0.206	g/t	29 May 2013
B13-2451-7	E713127	Au	#	AAS 0.213	g/t	29 May 2013
B13-2453-11	E713111	Au	#	AAS 0.217	g/t	29 May 2013
B13-2452-15	E713155	Au	#	AAS 0.225	g/t	29 May 2013
B13-2440-10	E713010	Au	#	AAS 0.244	g/t	29 May 2013
B13-2440-11	E713011	Au	#	AAS 0.266	g/t	29 May 2013
B13-2452-17	E713157	Au	#	AAS 0.268	g/t	29 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2440-4	E713004	Au	#	AAS 0.277	g/t	29 May 2013
B13-2451-17	E713137	Au	#	AAS 0.297	g/t	29 May 2013
B13-2451-10	E713130	Au	#	AAS 0.298	g/t	29 May 2013
B13-2451-3	E713123	Au	#	AAS 0.322	g/t	29 May 2013
B13-2440-9	E713009	Au	#	AAS 0.325	g/t	29 May 2013
B13-2453-9	E713109	Au	#	AAS 0.347	g/t	29 May 2013
B13-2451-14	E713134	Au	#	AAS 0.366	g/t	29 May 2013
B13-2451-18	E713138	Au	#	AAS 0.406	g/t	29 May 2013
B13-2452-20	E713160	Au	#	AAS 0.423	g/t	29 May 2013
B13-2440-1	E713001	Au	#	AAS 0.431	g/t	29 May 2013
B13-2440-3	E713003	Au	#	AAS 0.483	g/t	29 May 2013
B13-2440-8	E713008	Au	#	AAS 0.532	g/t	29 May 2013
B13-2452-2	E713142	Au	#	AAS 0.582	g/t	29 May 2013
B13-2452-19	E713159	Au	#	AAS 0.599	g/t	29 May 2013
B13-2451-1	E713121	Au	#	AAS 0.617	g/t	29 May 2013
B13-2440-6	E713006	Au	#	AAS 0.618	g/t	29 May 2013
B13-2453-1	E713101	Au	#	AAS 0.666	g/t	29 May 2013
B13-2440-13	E713013	Au	#	AAS 0.693	g/t	29 May 2013
B13-2452-8	E713148	Au	#	AAS 0.701	g/t	29 May 2013
B13-2451-11	E713131	Au	#	AAS 0.726	g/t	29 May 2013
B13-2452-16	E713156	Au	#	AAS 0.764	g/t	29 May 2013
B13-2453-17	E713117	Au	#	AAS 0.783	g/t	29 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2452-14	E713154	Au	#	AAS 0.811	g/t	29 May 2013
B13-2451-12	E713132	Au	#	AAS 0.928	g/t	29 May 2013
B13-2453-19	E713119	Au	#	AAS 0.935	g/t	29 May 2013
B13-2452-13	E713153	Au	#	AAS 1.031	g/t	29 May 2013
B13-2451-9	E713129	Au	#	AAS 1.153	g/t	29 May 2013
B13-2452-10	E713150	Au	#	AAS 1.313	g/t	29 May 2013
B13-2452-12	E713152	Au	#	AAS 1.373	g/t	29 May 2013
B13-2452-9	E713149	Au	#	AAS 1.496	g/t	29 May 2013
B13-2451-13	E713133	Au	#	AAS 1.793	g/t	29 May 2013
B13-2452-11	E713151	Au	#	AAS 1.895	g/t	29 May 2013
B13-2453-18	E713118	Au	#	AAS 3.788	g/t	29 May 2013
B13-2453-20	E713120	Au	#	GRV 500	g/t	29 May 2013
B13-2452-1	E713141	Au	#	GRV 9.12	g/t	29 May 2013
B13-2454-6	E713066	Au	#	AAS 0.009	g/t	30 May 2013
B13-2454-20	E713080	Au	#	AAS 0.029	g/t	30 May 2013
B13-2454-17	E713077	Au	#	AAS 0.139	g/t	30 May 2013
B13-2454-9	E713069	Au	#	AAS 0.161	g/t	30 May 2013
B13-2454-10	E713070	Au	#	AAS 0.295	g/t	30 May 2013
B13-2454-11	E713071	Au	#	AAS 0.324	g/t	30 May 2013
B13-2454-8	E713068	Au	#	AAS 0.426	g/t	30 May 2013
B13-2454-1	E713061	Au	#	AAS 0.43	g/t	30 May 2013
B13-2454-14	E713074	Au	#	AAS 0.496	g/t	30 May 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2454-18	E713078	Au	#	AAS 0.544	g/t	30 May 2013
B13-2454-15	E713075	Au	#	AAS 0.807	g/t	30 May 2013
B13-2454-2	E713062	Au	#	AAS 1.592	g/t	30 May 2013
B13-2454-7	E713067	Au	#	AAS 1.659	g/t	30 May 2013
B13-2454-4	E713064	Au	#	AAS 1.86	g/t	30 May 2013
B13-2454-13	E713073	Au	#	AAS 2.116	g/t	30 May 2013
B13-2454-19	E713079	Au	#	AAS 2.587	g/t	30 May 2013
B13-2454-16	E713076	Au	#	AAS 3.314	g/t	30 May 2013
B13-2454-3	E713063	Au	#	GRV 8.6	g/t	30 May 2013
B13-2454-5	E713065	Au	#	GRV 8.42	g/t	30 May 2013
B13-2454-12	E713072	Au	#	GRV 17.3	g/t	30 May 2013
B13-2492-9	E713189	Au	#	AAS 0.009	g/t	01 Jun 2013
B13-2491-11	E783912	Au	#	AAS 0.009	g/t	01 Jun 2013
B13-2491-13	E783914	Au	#	AAS 0.009	g/t	01 Jun 2013
B13-2491-16	E783917	Au	#	AAS 0.009	g/t	01 Jun 2013
B13-2495-5	E783925	Au	#	AAS 0.009	g/t	01 Jun 2013
B13-2496-11	E783971	Au	#	AAS 0.009	g/t	01 Jun 2013
B13-2496-15	E783975	Au	#	AAS 0.017	g/t	01 Jun 2013
B13-2493-11	E783951	Au	#	AAS 0.023	g/t	01 Jun 2013
B13-2496-4	E783964	Au	#	AAS 0.026	g/t	01 Jun 2013
B13-2495-10	E783930	Au	#	AAS 0.029	g/t	01 Jun 2013
B13-2496-8	E783968	Au	#	AAS 0.029	g/t	01 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2492-4	E713184	Au	#	AAS 0.034	g/t	01 Jun 2013
B13-2491-12	E783913	Au	#	AAS 0.036	g/t	01 Jun 2013
B13-2495-9	E783929	Au	#	AAS 0.036	g/t	01 Jun 2013
B13-2491-14	E783915	Au	#	AAS 0.04	g/t	01 Jun 2013
B13-2496-9	E783969	Au	#	AAS 0.04	g/t	01 Jun 2013
B13-2493-15	E783955	Au	#	AAS 0.042	g/t	01 Jun 2013
B13-2493-16	E783956	Au	#	AAS 0.048	g/t	01 Jun 2013
B13-2491-19	E783920	Au	#	AAS 0.05	g/t	01 Jun 2013
B13-2491-15	E783916	Au	#	AAS 0.054	g/t	01 Jun 2013
B13-2493-18	E783958	Au	#	AAS 0.056	g/t	01 Jun 2013
B13-2492-3	E713183	Au	#	AAS 0.063	g/t	01 Jun 2013
B13-2492-6	E713186	Au	#	AAS 0.065	g/t	01 Jun 2013
B13-2491-3	E783903	Au	#	AAS 0.065	g/t	01 Jun 2013
B13-2492-10	E713190	Au	#	AAS 0.069	g/t	01 Jun 2013
B13-2491-17	E783918	Au	#	AAS 0.069	g/t	01 Jun 2013
B13-2493-4	E783946	Au	#	AAS 0.074	g/t	01 Jun 2013
B13-2495-11	E783931	Au	#	AAS 0.079	g/t	01 Jun 2013
B13-2493-3	E783943	Au	#	AAS 0.088	g/t	01 Jun 2013
B13-2496-14	E783974	Au	#	AAS 0.09	g/t	01 Jun 2013
B13-2495-12	E783932	Au	#	AAS 0.1	g/t	01 Jun 2013
B13-2495-1	E783921	Au	#	AAS 0.106	g/t	01 Jun 2013
B13-2491-4	E783904	Au	#	AAS 0.112	g/t	01 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2492-20	E713200	Au	#	AAS 0.114	g/t	01 Jun 2013
B13-2492-16	E713196	Au	#	AAS 0.116	g/t	01 Jun 2013
B13-2495-19	E783939	Au	#	AAS 0.123	g/t	01 Jun 2013
B13-2492-12	E713192	Au	#	AAS 0.124	g/t	01 Jun 2013
B13-2495-2	E783922	Au	#	AAS 0.141	g/t	01 Jun 2013
B13-2492-7	E713187	Au	#	AAS 0.145	g/t	01 Jun 2013
B13-2495-17	E783937	Au	#	AAS 0.15	g/t	01 Jun 2013
B13-2493-1	E783941	Au	#	AAS 0.168	g/t	01 Jun 2013
B13-2492-2	E713182	Au	#	AAS 0.175	g/t	01 Jun 2013
B13-2491-18	E783919	Au	#	AAS 0.18	g/t	01 Jun 2013
B13-2492-13	E713193	Au	#	AAS 0.196	g/t	01 Jun 2013
B13-2492-15	E713195	Au	#	AAS 0.197	g/t	01 Jun 2013
B13-2495-14	E783934	Au	#	AAS 0.198	g/t	01 Jun 2013
B13-2493-20	E783960	Au	#	AAS 0.198	g/t	01 Jun 2013
B13-2493-14	E783954	Au	#	AAS 0.199	g/t	01 Jun 2013
B13-2491-20	E783911	Au	#	AAS 0.209	g/t	01 Jun 2013
B13-2496-3	E783963	Au	#	AAS 0.217	g/t	01 Jun 2013
B13-2491-1	E783901	Au	#	AAS 0.224	g/t	01 Jun 2013
B13-2492-14	E713194	Au	#	AAS 0.25	g/t	01 Jun 2013
B13-2492-19	E713199	Au	#	AAS 0.25	g/t	01 Jun 2013
B13-2492-11	E713191	Au	#	AAS 0.255	g/t	01 Jun 2013
B13-2492-5	E713185	Au	#	AAS 0.281	g/t	01 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2491-10	E783910	Au	#	AAS 0.29	g/t	01 Jun 2013
B13-2491-2	E783902	Au	#	AAS 0.306	g/t	01 Jun 2013
B13-2496-16	E783976	Au	#	AAS 0.31	g/t	01 Jun 2013
B13-2493-2	E783942	Au	#	AAS 0.346	g/t	01 Jun 2013
B13-2491-8	E783908	Au	#	AAS 0.365	g/t	01 Jun 2013
B13-2495-13	E783933	Au	#	AAS 0.428	g/t	01 Jun 2013
B13-2492-8	E713188	Au	#	AAS 0.429	g/t	01 Jun 2013
B13-2493-19	E783959	Au	#	AAS 0.444	g/t	01 Jun 2013
B13-2491-9	E783909	Au	#	AAS 0.466	g/t	01 Jun 2013
B13-2495-18	E783938	Au	#	AAS 0.49	g/t	01 Jun 2013
B13-2496-6	E783965	Au	#	AAS 0.497	g/t	01 Jun 2013
B13-2496-17	E783977	Au	#	AAS 0.52	g/t	01 Jun 2013
B13-2493-5	E783944	Au	#	AAS 0.523	g/t	01 Jun 2013
B13-2493-8	E783948	Au	#	AAS 0.561	g/t	01 Jun 2013
B13-2493-17	E783957	Au	#	AAS 0.593	g/t	01 Jun 2013
B13-2491-7	E783907	Au	#	AAS 0.622	g/t	01 Jun 2013
B13-2495-6	E783926	Au	#	AAS 0.649	g/t	01 Jun 2013
B13-2496-13	E783973	Au	#	AAS 0.652	g/t	01 Jun 2013
B13-2493-12	E783953	Au	#	AAS 0.681	g/t	01 Jun 2013
B13-2496-1	E783961	Au	#	AAS 0.744	g/t	01 Jun 2013
B13-2495-8	E783928	Au	#	AAS 0.754	g/t	01 Jun 2013
B13-2491-6	E783906	Au	#	AAS 0.788	g/t	01 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2496-5	E783966	Au	#	AAS 0.808	g/t	01 Jun 2013
B13-2492-17	E713197	Au	#	AAS 0.815	g/t	01 Jun 2013
B13-2491-5	E783905	Au	#	AAS 0.872	g/t	01 Jun 2013
B13-2492-18	E713198	Au	#	AAS 0.891	g/t	01 Jun 2013
B13-2495-3	E783923	Au	#	AAS 1.275	g/t	01 Jun 2013
B13-2493-6	E783945	Au	#	AAS 1.388	g/t	01 Jun 2013
B13-2495-7	E783927	Au	#	AAS 1.396	g/t	01 Jun 2013
B13-2495-15	E783935	Au	#	AAS 1.443	g/t	01 Jun 2013
B13-2496-2	E783962	Au	#	AAS 1.577	g/t	01 Jun 2013
B13-2492-1	E713181	Au	#	AAS 1.766	g/t	01 Jun 2013
B13-2493-13	E783952	Au	#	AAS 1.829	g/t	01 Jun 2013
B13-2496-19	E783979	Au	#	AAS 1.935	g/t	01 Jun 2013
B13-2495-20	E783940	Au	#	AAS 2.297	g/t	01 Jun 2013
B13-2493-7	E783947	Au	#	AAS 2.571	g/t	01 Jun 2013
B13-2495-16	E783936	Au	#	AAS 2.65	g/t	01 Jun 2013
B13-2496-10	E783970	Au	#	AAS 2.797	g/t	01 Jun 2013
B13-2496-7	E783967	Au	#	AAS 3.11	g/t	01 Jun 2013
B13-2493-9	E783949	Au	#	AAS 4.712	g/t	01 Jun 2013
B13-2495-4	E783924	Au	#	GRV 12.7	g/t	01 Jun 2013
B13-2493-10	E783950	Au	#	GRV 12.5	g/t	01 Jun 2013
B13-2496-12	E783972	Au	#	GRV 5.26	g/t	01 Jun 2013
B13-2496-18	E783978	Au	#	GRV 19.3	g/t	01 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2496-20	E783980	Au	#	GRV 37.3	g/t	01 Jun 2013
B13-2579-9	E783149	Au	#	AAS 0.009	g/t	05 Jun 2013
B13-2579-2	E783142	Au	#	AAS 0.107	g/t	05 Jun 2013
B13-2579-1	E783141	Au	#	AAS 0.112	g/t	05 Jun 2013
B13-2579-19	E783159	Au	#	AAS 0.173	g/t	05 Jun 2013
B13-2579-12	E783152	Au	#	AAS 0.179	g/t	05 Jun 2013
B13-2579-20	E783160	Au	#	AAS 0.203	g/t	05 Jun 2013
B13-2579-11	E783151	Au	#	AAS 0.22	g/t	05 Jun 2013
B13-2579-17	E783157	Au	#	AAS 0.23	g/t	05 Jun 2013
B13-2579-18	E783158	Au	#	AAS 0.242	g/t	05 Jun 2013
B13-2579-8	E783148	Au	#	AAS 0.244	g/t	05 Jun 2013
B13-2579-13	E783153	Au	#	AAS 0.311	g/t	05 Jun 2013
B13-2579-10	E783150	Au	#	AAS 0.328	g/t	05 Jun 2013
B13-2579-14	E783154	Au	#	AAS 0.783	g/t	05 Jun 2013
B13-2579-3	E783143	Au	#	AAS 1.875	g/t	05 Jun 2013
B13-2579-7	E783147	Au	#	AAS 1.955	g/t	05 Jun 2013
B13-2579-5	E783145	Au	#	AAS 1.988	g/t	05 Jun 2013
B13-2579-4	E783144	Au	#	AAS 2.087	g/t	05 Jun 2013
B13-2579-16	E783156	Au	#	AAS 2.191	g/t	05 Jun 2013
B13-2579-15	E783155	Au	#	AAS 2.289	g/t	05 Jun 2013
B13-2579-6	E783146	Au	#	AAS 2.809	g/t	05 Jun 2013
B13-2597-9	E710329	Au	#	AAS 0.009	g/t	06 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2586-18	E783118	Au	#	AAS 0.009	g/t	06 Jun 2013
B13-2587-16	E783136	Au	#	AAS 0.009	g/t	06 Jun 2013
B13-2600-2	E783182	Au	#	AAS 0.009	g/t	06 Jun 2013
B13-2600-11	E783191	Au	#	AAS 0.009	g/t	06 Jun 2013
B13-2600-17	E783197	Au	#	AAS 0.009	g/t	06 Jun 2013
B13-2600-18	E783198	Au	#	AAS 0.009	g/t	06 Jun 2013
B13-2587-13	E783133	Au	#	AAS 0.015	g/t	06 Jun 2013
B13-2600-7	E783187	Au	#	AAS 0.015	g/t	06 Jun 2013
B13-2599-4	E710304	Au	#	AAS 0.016	g/t	06 Jun 2013
B13-2586-5	E783105	Au	#	AAS 0.017	g/t	06 Jun 2013
B13-2586-19	E783119	Au	#	AAS 0.018	g/t	06 Jun 2013
B13-2587-17	E783137	Au	#	AAS 0.019	g/t	06 Jun 2013
B13-2600-5	E783185	Au	#	AAS 0.023	g/t	06 Jun 2013
B13-2600-20	E783200	Au	#	AAS 0.023	g/t	06 Jun 2013
B13-2587-14	E783134	Au	#	AAS 0.024	g/t	06 Jun 2013
B13-2600-16	E783196	Au	#	AAS 0.025	g/t	06 Jun 2013
B13-2600-8	E783188	Au	#	AAS 0.026	g/t	06 Jun 2013
B13-2588-16	E783996	Au	#	AAS 0.026	g/t	06 Jun 2013
B13-2586-16	E783116	Au	#	AAS 0.032	g/t	06 Jun 2013
B13-2588-14	E783994	Au	#	AAS 0.032	g/t	06 Jun 2013
B13-2588-18	E783998	Au	#	AAS 0.033	g/t	06 Jun 2013
B13-2599-6	E710306	Au	#	AAS 0.034	g/t	06 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests, marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2587-19	E783139	Au	#	AAS 0.034	g/t	06 Jun 2013
B13-2588-17	E783997	Au	#	AAS 0.034	g/t	06 Jun 2013
B13-2595-8	E710348	Au	#	AAS 0.035	g/t	06 Jun 2013
B13-2587-5	E783125	Au	#	AAS 0.035	g/t	06 Jun 2013
B13-2587-7	E783127	Au	#	AAS 0.036	g/t	06 Jun 2013
B13-2586-4	E783104	Au	#	AAS 0.04	g/t	06 Jun 2013
B13-2594-19	E783179	Au	#	AAS 0.04	g/t	06 Jun 2013
B13-2587-15	E783135	Au	#	AAS 0.042	g/t	06 Jun 2013
B13-2595-5	E710345	Au	#	AAS 0.043	g/t	06 Jun 2013
B13-2586-14	E783114	Au	#	AAS 0.043	g/t	06 Jun 2013
B13-2595-6	E710346	Au	#	AAS 0.045	g/t	06 Jun 2013
B13-2595-20	E710360	Au	#	AAS 0.046	g/t	06 Jun 2013
B13-2600-19	E783199	Au	#	AAS 0.046	g/t	06 Jun 2013
B13-2587-10	E783130	Au	#	AAS 0.047	g/t	06 Jun 2013
B13-2587-18	E783138	Au	#	AAS 0.047	g/t	06 Jun 2013
B13-2588-19	E783999	Au	#	AAS 0.049	g/t	06 Jun 2013
B13-2595-9	E710349	Au	#	AAS 0.051	g/t	06 Jun 2013
B13-2595-4	e710344	Au	#	AAS 0.052	g/t	06 Jun 2013
B13-2586-20	E783120	Au	#	AAS 0.055	g/t	06 Jun 2013
B13-2587-11	E783131	Au	#	AAS 0.055	g/t	06 Jun 2013
B13-2587-4	E783124	Au	#	AAS 0.057	g/t	06 Jun 2013
B13-2586-1	E783101	Au	#	AAS 0.059	g/t	06 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2586-15	E783115	Au	#	AAS 0.059	g/t	06 Jun 2013
B13-2599-17	E710317	Au	#	AAS 0.06	g/t	06 Jun 2013
B13-2587-1	E783122	Au	#	AAS 0.061	g/t	06 Jun 2013
B13-2587-3	E783123	Au	#	AAS 0.062	g/t	06 Jun 2013
B13-2588-7	E783987	Au	#	AAS 0.062	g/t	06 Jun 2013
B13-2588-20	E784000	Au	#	AAS 0.062	g/t	06 Jun 2013
B13-2587-6	E783126	Au	#	AAS 0.064	g/t	06 Jun 2013
B13-2597-10	E710330	Au	#	AAS 0.065	g/t	06 Jun 2013
B13-2587-20	E783140	Au	#	AAS 0.065	g/t	06 Jun 2013
B13-2597-8	E710328	Au	#	AAS 0.067	g/t	06 Jun 2013
B13-2588-10	E783990	Au	#	AAS 0.067	g/t	06 Jun 2013
B13-2594-17	e783177	Au	#	AAS 0.069	g/t	06 Jun 2013
B13-2595-7	E710347	Au	#	AAS 0.073	g/t	06 Jun 2013
B13-2594-12	E783172	Au	#	AAS 0.074	g/t	06 Jun 2013
B13-2594-20	E783180	Au	#	AAS 0.074	g/t	06 Jun 2013
B13-2599-2	E710302	Au	#	AAS 0.078	g/t	06 Jun 2013
B13-2599-9	E710309	Au	#	AAS 0.08	g/t	06 Jun 2013
B13-2600-9	E783189	Au	#	AAS 0.083	g/t	06 Jun 2013
B13-2599-16	E710316	Au	#	AAS 0.086	g/t	06 Jun 2013
B13-2600-13	E783193	Au	#	AAS 0.089	g/t	06 Jun 2013
B13-2595-14	E710354	Au	#	AAS 0.091	g/t	06 Jun 2013
B13-2599-3	E710303	Au	#	AAS 0.093	g/t	06 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2594-6	E783166	Au	#	AAS 0.098	g/t	06 Jun 2013
B13-2594-14	E783174	Au	#	AAS 0.1	g/t	06 Jun 2013
B13-2600-12	E783192	Au	#	AAS 0.101	g/t	06 Jun 2013
B13-2586-3	E783103	Au	#	AAS 0.102	g/t	06 Jun 2013
B13-2595-3	E710343	Au	#	AAS 0.105	g/t	06 Jun 2013
B13-2594-10	E783170	Au	#	AAS 0.105	g/t	06 Jun 2013
B13-2597-11	E710331	Au	#	AAS 0.11	g/t	06 Jun 2013
B13-2600-3	E783183	Au	#	AAS 0.12	g/t	06 Jun 2013
B13-2600-10	E783190	Au	#	AAS 0.121	g/t	06 Jun 2013
B13-2597-7	E710327	Au	#	AAS 0.123	g/t	06 Jun 2013
B13-2599-18	E710318	Au	#	AAS 0.126	g/t	06 Jun 2013
B13-2594-16	E783176	Au	#	AAS 0.126	g/t	06 Jun 2013
B13-2586-2	E783102	Au	#	AAS 0.127	g/t	06 Jun 2013
B13-2600-14	E783194	Au	#	AAS 0.128	g/t	06 Jun 2013
B13-2599-11	E710311	Au	#	AAS 0.139	g/t	06 Jun 2013
B13-2594-2	E783162	Au	#	AAS 0.14	g/t	06 Jun 2013
B13-2594-3	E783163	Au	#	AAS 0.14	g/t	06 Jun 2013
B13-2597-14	E710334	Au	#	AAS 0.142	g/t	06 Jun 2013
B13-2587-2	E783121	Au	#	AAS 0.142	g/t	06 Jun 2013
B13-2595-11	E710351	Au	#	AAS 0.145	g/t	06 Jun 2013
B13-2595-15	E710355	Au	#	AAS 0.147	g/t	06 Jun 2013
B13-2595-10	E710350	Au	#	AAS 0.149	g/t	06 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2594-4	E783164	Au	#	AAS 0.153	g/t	06 Jun 2013
B13-2586-10	E783110	Au	#	AAS 0.154	g/t	06 Jun 2013
B13-2588-9	E783989	Au	#	AAS 0.156	g/t	06 Jun 2013
B13-2588-5	E783985	Au	#	AAS 0.165	g/t	06 Jun 2013
B13-2594-7	E783167	Au	#	AAS 0.169	g/t	06 Jun 2013
B13-2599-1	E710301	Au	#	AAS 0.17	g/t	06 Jun 2013
B13-2600-15	E783195	Au	#	AAS 0.174	g/t	06 Jun 2013
B13-2597-2	E710322	Au	#	AAS 0.177	g/t	06 Jun 2013
B13-2586-17	E783117	Au	#	AAS 0.184	g/t	06 Jun 2013
B13-2588-6	E783986	Au	#	AAS 0.196	g/t	06 Jun 2013
B13-2594-1	E783161	Au	#	AAS 0.213	g/t	06 Jun 2013
B13-2586-8	E783108	Au	#	AAS 0.222	g/t	06 Jun 2013
B13-2594-5	E783165	Au	#	AAS 0.243	g/t	06 Jun 2013
B13-2586-12	E783112	Au	#	AAS 0.26	g/t	06 Jun 2013
B13-2595-2	E710342	Au	#	AAS 0.273	g/t	06 Jun 2013
B13-2595-19	E710359	Au	#	AAS 0.28	g/t	06 Jun 2013
B13-2594-18	E783178	Au	#	AAS 0.281	g/t	06 Jun 2013
B13-2594-9	E783169	Au	#	AAS 0.282	g/t	06 Jun 2013
B13-2588-11	E783991	Au	#	AAS 0.294	g/t	06 Jun 2013
B13-2586-11	E783111	Au	#	AAS 0.311	g/t	06 Jun 2013
B13-2586-9	E783109	Au	#	AAS 0.32	g/t	06 Jun 2013
B13-2599-12	E710312	Au	#	AAS 0.325	g/t	06 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2597-12	E710332	Au	#	AAS 0.344	g/t	06 Jun 2013
B13-2587-8	E783128	Au	#	AAS 0.357	g/t	06 Jun 2013
B13-2594-13	E783173	Au	#	AAS 0.361	g/t	06 Jun 2013
B13-2586-7	E783107	Au	#	AAS 0.44	g/t	06 Jun 2013
B13-2587-9	E783129	Au	#	AAS 0.441	g/t	06 Jun 2013
B13-2600-4	E783184	Au	#	AAS 0.45	g/t	06 Jun 2013
B13-2586-13	E783113	Au	#	AAS 0.483	g/t	06 Jun 2013
B13-2594-15	E783175	Au	#	AAS 0.527	g/t	06 Jun 2013
B13-2597-5	E710325	Au	#	AAS 0.535	g/t	06 Jun 2013
B13-2595-18	E710358	Au	#	AAS 0.551	g/t	06 Jun 2013
B13-2597-3	E710323	Au	#	AAS 0.552	g/t	06 Jun 2013
B13-2600-6	E783186	Au	#	AAS 0.588	g/t	06 Jun 2013
B13-2587-12	E783132	Au	#	AAS 0.606	g/t	06 Jun 2013
B13-2594-11	e783171	Au	#	AAS 0.611	g/t	06 Jun 2013
B13-2599-14	E710314	Au	#	AAS 0.613	g/t	06 Jun 2013
B13-2588-3	E783983	Au	#	AAS 0.668	g/t	06 Jun 2013
B13-2597-4	E710324	Au	#	AAS 0.703	g/t	06 Jun 2013
B13-2599-5	E710305	Au	#	AAS 0.762	g/t	06 Jun 2013
B13-2597-19	E710339	Au	#	AAS 0.77	g/t	06 Jun 2013
B13-2595-1	E710341	Au	#	AAS 0.818	g/t	06 Jun 2013
B13-2586-6	E783106	Au	#	AAS 0.851	g/t	06 Jun 2013
B13-2595-16	e710356	Au	#	AAS 0.923	g/t	06 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2588-1	E783981	Au	#	AAS 0.935	g/t	06 Jun 2013
B13-2599-19	E710319	Au	#	AAS 1.001	g/t	06 Jun 2013
B13-2588-15	E783995	Au	#	AAS 1.025	g/t	06 Jun 2013
B13-2588-4	E783984	Au	#	AAS 1.055	g/t	06 Jun 2013
B13-2597-16	E710336	Au	#	AAS 1.116	g/t	06 Jun 2013
B13-2597-15	E710335	Au	#	AAS 1.425	g/t	06 Jun 2013
B13-2595-13	E710353	Au	#	AAS 1.513	g/t	06 Jun 2013
B13-2595-17	E710357	Au	#	AAS 1.546	g/t	06 Jun 2013
B13-2588-2	E783982	Au	#	AAS 1.57	g/t	06 Jun 2013
B13-2599-15	E710315	Au	#	AAS 1.726	g/t	06 Jun 2013
B13-2597-13	E710333	Au	#	AAS 1.834	g/t	06 Jun 2013
B13-2597-6	E710326	Au	#	AAS 1.982	g/t	06 Jun 2013
B13-2597-17	E710337	Au	#	AAS 2.28	g/t	06 Jun 2013
B13-2597-1	E710321	Au	#	AAS 2.331	g/t	06 Jun 2013
B13-2597-20	E710340	Au	#	AAS 3.267	g/t	06 Jun 2013
B13-2594-8	E783168	Au	#	AAS 3.356	g/t	06 Jun 2013
B13-2595-12	E710352	Au	#	AAS 3.693	g/t	06 Jun 2013
B13-2597-18	E710338	Au	#	AAS 3.886	g/t	06 Jun 2013
B13-2588-12	E783992	Au	#	AAS 4.687	g/t	06 Jun 2013
B13-2599-7	E710307	Au	#	GRV 65.4	g/t	06 Jun 2013
B13-2599-8	E710308	Au	#	GRV 48.3	g/t	06 Jun 2013
B13-2599-10	E710310	Au	#	GRV 1.71	g/t	06 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2599-13	E710313	Au	#	GRV 8.32	g/t	06 Jun 2013
B13-2599-20	E710320	Au	#	GRV 138	g/t	06 Jun 2013
B13-2600-1	E783181	Au	#	GRV 4.99	g/t	06 Jun 2013
B13-2588-8	E783988	Au	#	GRV 0.16	g/t	06 Jun 2013
B13-2588-13	E783993	Au	#	GRV 17.4	g/t	06 Jun 2013
B13-2657-4	E710364	Au	#	AAS 0.009	g/t	10 Jun 2013
B13-2657-14	E710374	Au	#	AAS 0.009	g/t	10 Jun 2013
B13-2657-20	E710380	Au	#	AAS 0.009	g/t	10 Jun 2013
B13-2662-11	E712911	Au	#	AAS 0.009	g/t	10 Jun 2013
B13-2662-15	E712915	Au	#	AAS 0.009	g/t	10 Jun 2013
B13-2661-5	E712925	Au	#	AAS 0.009	g/t	10 Jun 2013
B13-2657-19	E710379	Au	#	AAS 0.013	g/t	10 Jun 2013
B13-2656-5	E710385	Au	#	AAS 0.014	g/t	10 Jun 2013
B13-2656-18	E710399	Au	#	AAS 0.014	g/t	10 Jun 2013
B13-2656-3	E710383	Au	#	AAS 0.02	g/t	10 Jun 2013
B13-2657-9	E710369	Au	#	AAS 0.021	g/t	10 Jun 2013
B13-2662-20	E712920	Au	#	AAS 0.021	g/t	10 Jun 2013
B13-2657-15	E710375	Au	#	AAS 0.023	g/t	10 Jun 2013
B13-2657-1	E710361	Au	#	AAS 0.027	g/t	10 Jun 2013
B13-2662-19	E712919	Au	#	AAS 0.029	g/t	10 Jun 2013
B13-2662-14	E712914	Au	#	AAS 0.03	g/t	10 Jun 2013
B13-2656-14	E710395	Au	#	AAS 0.031	g/t	10 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2662-4	E712904	Au	#	AAS 0.032	g/t	10 Jun 2013
B13-2661-11	E712931	Au	#	AAS 0.032	g/t	10 Jun 2013
B13-2662-1	E712901	Au	#	AAS 0.035	g/t	10 Jun 2013
B13-2657-16	E710376	Au	#	AAS 0.038	g/t	10 Jun 2013
B13-2662-5	E712905	Au	#	AAS 0.038	g/t	10 Jun 2013
B13-2657-11	E710371	Au	#	AAS 0.04	g/t	10 Jun 2013
B13-2662-3	E712903	Au	#	AAS 0.043	g/t	10 Jun 2013
B13-2661-18	E712938	Au	#	AAS 0.045	g/t	10 Jun 2013
B13-2661-12	E712932	Au	#	AAS 0.046	g/t	10 Jun 2013
B13-2661-20	E712940	Au	#	AAS 0.048	g/t	10 Jun 2013
B13-2662-16	E712916	Au	#	AAS 0.051	g/t	10 Jun 2013
B13-2656-11	E710392	Au	#	AAS 0.052	g/t	10 Jun 2013
B13-2657-17	E710377	Au	#	AAS 0.054	g/t	10 Jun 2013
B13-2656-19	E710400	Au	#	AAS 0.057	g/t	10 Jun 2013
B13-2662-7	E712907	Au	#	AAS 0.057	g/t	10 Jun 2013
B13-2657-12	E710372	Au	#	AAS 0.065	g/t	10 Jun 2013
B13-2657-13	E710373	Au	#	AAS 0.067	g/t	10 Jun 2013
B13-2657-18	E710378	Au	#	AAS 0.067	g/t	10 Jun 2013
B13-2657-3	E710363	Au	#	AAS 0.071	g/t	10 Jun 2013
B13-2661-15	E712935	Au	#	AAS 0.071	g/t	10 Jun 2013
B13-2661-1	E712921	Au	#	AAS 0.072	g/t	10 Jun 2013
B13-2656-10	E710391	Au	#	AAS 0.074	g/t	10 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests, marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2656-17	E710398	Au	#	AAS 0.075	g/t	10 Jun 2013
B13-2661-2	E712922	Au	#	AAS 0.084	g/t	10 Jun 2013
B13-2656-13	E710394	Au	#	AAS 0.092	g/t	10 Jun 2013
B13-2662-2	E712902	Au	#	AAS 0.095	g/t	10 Jun 2013
B13-2661-13	E712933	Au	#	AAS 0.097	g/t	10 Jun 2013
B13-2662-8	E712908	Au	#	AAS 0.112	g/t	10 Jun 2013
B13-2656-16	E710397	Au	#	AAS 0.12	g/t	10 Jun 2013
B13-2657-8	E710368	Au	#	AAS 0.122	g/t	10 Jun 2013
B13-2656-7	E710387	Au	#	AAS 0.123	g/t	10 Jun 2013
B13-2661-3	E712923	Au	#	AAS 0.124	g/t	10 Jun 2013
B13-2661-14	E712934	Au	#	AAS 0.124	g/t	10 Jun 2013
B13-2662-10	E712910	Au	#	AAS 0.127	g/t	10 Jun 2013
B13-2656-12	E710393	Au	#	AAS 0.142	g/t	10 Jun 2013
B13-2662-13	E712913	Au	#	AAS 0.146	g/t	10 Jun 2013
B13-2662-9	E712909	Au	#	AAS 0.147	g/t	10 Jun 2013
B13-2661-19	E712939	Au	#	AAS 0.181	g/t	10 Jun 2013
B13-2656-1	E710381	Au	#	AAS 0.184	g/t	10 Jun 2013
B13-2661-4	E712924	Au	#	AAS 0.187	g/t	10 Jun 2013
B13-2661-7	E712927	Au	#	AAS 0.214	g/t	10 Jun 2013
B13-2662-12	E712912	Au	#	AAS 0.226	g/t	10 Jun 2013
B13-2661-6	E712926	Au	#	AAS 0.242	g/t	10 Jun 2013
B13-2661-16	E712936	Au	#	AAS 0.264	g/t	10 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2656-8	E710388	Au	#	AAS 0.267	g/t	10 Jun 2013
B13-2656-2	E710382	Au	#	AAS 0.321	g/t	10 Jun 2013
B13-2662-17	E712917	Au	#	AAS 0.42	g/t	10 Jun 2013
B13-2661-10	E712930	Au	#	AAS 0.431	g/t	10 Jun 2013
B13-2656-6	E710386	Au	#	AAS 0.44	g/t	10 Jun 2013
B13-2656-9	E710389	Au	#	AAS 0.447	g/t	10 Jun 2013
B13-2656-20	E710390	Au	#	AAS 0.505	g/t	10 Jun 2013
B13-2657-10	E710370	Au	#	AAS 0.595	g/t	10 Jun 2013
B13-2661-17	E712937	Au	#	AAS 0.598	g/t	10 Jun 2013
B13-2657-2	E710362	Au	#	AAS 0.719	g/t	10 Jun 2013
B13-2656-15	E710396	Au	#	AAS 0.943	g/t	10 Jun 2013
B13-2657-7	E710367	Au	#	AAS 1.713	g/t	10 Jun 2013
B13-2662-6	E712906	Au	#	AAS 1.743	g/t	10 Jun 2013
B13-2657-5	E710365	Au	#	AAS 2.378	g/t	10 Jun 2013
B13-2657-6	E710366	Au	#	AAS 2.447	g/t	10 Jun 2013
B13-2656-4	E710384	Au	#	AAS 2.755	g/t	10 Jun 2013
B13-2662-18	E712918	Au	#	AAS 3.14	g/t	10 Jun 2013
B13-2661-8	E712928	Au	#	GRV 15.9	g/t	10 Jun 2013
B13-2661-9	E712929	Au	#	GRV 18.6	g/t	10 Jun 2013
B13-2684-10	E712950	Au	#	AAS 0.009	g/t	11 Jun 2013
B13-2684-16	E712956	Au	#	AAS 0.011	g/t	11 Jun 2013
B13-2684-5	E712945	Au	#	AAS 0.014	g/t	11 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2684-6	E712946	Au	#	AAS 0.016	g/t	11 Jun 2013
B13-2684-15	E712955	Au	#	AAS 0.022	g/t	11 Jun 2013
B13-2684-2	E712942	Au	#	AAS 0.024	g/t	11 Jun 2013
B13-2684-7	E712947	Au	#	AAS 0.027	g/t	11 Jun 2013
B13-2684-14	E712954	Au	#	AAS 0.028	g/t	11 Jun 2013
B13-2684-13	E712953	Au	#	AAS 0.032	g/t	11 Jun 2013
B13-2684-3	E712943	Au	#	AAS 0.082	g/t	11 Jun 2013
B13-2684-8	E712948	Au	#	AAS 0.126	g/t	11 Jun 2013
B13-2684-4	E712944	Au	#	AAS 0.141	g/t	11 Jun 2013
B13-2684-19	E712959	Au	#	AAS 0.147	g/t	11 Jun 2013
B13-2684-20	E712960	Au	#	AAS 0.157	g/t	11 Jun 2013
B13-2684-1	E712941	Au	#	AAS 0.165	g/t	11 Jun 2013
B13-2684-17	E712957	Au	#	AAS 0.274	g/t	11 Jun 2013
B13-2684-12	E712952	Au	#	AAS 0.28	g/t	11 Jun 2013
B13-2684-11	E712951	Au	#	AAS 0.311	g/t	11 Jun 2013
B13-2684-9	E712949	Au	#	AAS 0.557	g/t	11 Jun 2013
B13-2684-18	E712958	Au	#	AAS 0.6	g/t	11 Jun 2013
B13-2781-18	E789518	Au	#	AAS 0.009	g/t	16 Jun 2013
B13-2781-17	E789517	Au	#	AAS 0.011	g/t	16 Jun 2013
B13-2781-13	E789513	Au	#	AAS 0.031	g/t	16 Jun 2013
B13-2779-1	E712961	Au	#	AAS 0.034	g/t	16 Jun 2013
B13-2781-2	E789502	Au	#	AAS 0.034	g/t	16 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2781-12	E789512	Au	#	AAS 0.05	g/t	16 Jun 2013
B13-2779-17	E712977	Au	#	AAS 0.051	g/t	16 Jun 2013
B13-2781-15	E789515	Au	#	AAS 0.054	g/t	16 Jun 2013
B13-2779-20	E712980	Au	#	AAS 0.09	g/t	16 Jun 2013
B13-2779-18	E712978	Au	#	AAS 0.095	g/t	16 Jun 2013
B13-2781-5	E789505	Au	#	AAS 0.099	g/t	16 Jun 2013
B13-2781-6	E789506	Au	#	AAS 0.1	g/t	16 Jun 2013
B13-2781-9	E789509	Au	#	AAS 0.107	g/t	16 Jun 2013
B13-2779-16	E712976	Au	#	AAS 0.108	g/t	16 Jun 2013
B13-2779-14	E712974	Au	#	AAS 0.118	g/t	16 Jun 2013
B13-2779-5	E712965	Au	#	AAS 0.12	g/t	16 Jun 2013
B13-2779-12	E712972	Au	#	AAS 0.12	g/t	16 Jun 2013
B13-2779-10	E712970	Au	#	AAS 0.121	g/t	16 Jun 2013
B13-2779-19	E712979	Au	#	AAS 0.126	g/t	16 Jun 2013
B13-2781-7	E789507	Au	#	AAS 0.131	g/t	16 Jun 2013
B13-2779-9	E712969	Au	#	AAS 0.137	g/t	16 Jun 2013
B13-2781-10	E789510	Au	#	AAS 0.144	g/t	16 Jun 2013
B13-2779-6	E712966	Au	#	AAS 0.152	g/t	16 Jun 2013
B13-2779-8	E712968	Au	#	AAS 0.16	g/t	16 Jun 2013
B13-2779-15	E712975	Au	#	AAS 0.184	g/t	16 Jun 2013
B13-2781-20	E789520	Au	#	AAS 0.2	g/t	16 Jun 2013
B13-2781-16	E789516	Au	#	AAS 0.217	g/t	16 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2779-3	E712963	Au	#	AAS 0.244	g/t	16 Jun 2013
B13-2781-19	E789519	Au	#	AAS 0.29	g/t	16 Jun 2013
B13-2781-8	E789508	Au	#	AAS 0.319	g/t	16 Jun 2013
B13-2781-11	E789511	Au	#	AAS 0.346	g/t	16 Jun 2013
B13-2779-11	E712971	Au	#	AAS 0.369	g/t	16 Jun 2013
B13-2781-4	E789504	Au	#	AAS 0.401	g/t	16 Jun 2013
B13-2779-2	E712962	Au	#	AAS 0.423	g/t	16 Jun 2013
B13-2781-1	E789501	Au	#	AAS 0.477	g/t	16 Jun 2013
B13-2779-13	E712973	Au	#	AAS 0.763	g/t	16 Jun 2013
B13-2779-4	E712964	Au	#	AAS 0.916	g/t	16 Jun 2013
B13-2779-7	E712967	Au	#	AAS 1.305	g/t	16 Jun 2013
B13-2781-14	E789514	Au	#	AAS 1.828	g/t	16 Jun 2013
B13-2781-3	E789503	Au	#	AAS 3.852	g/t	16 Jun 2013
B13-2801-8	E712988	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2801-12	E712992	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2801-13	E712993	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2801-15	E712995	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2801-17	E712997	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2803-16	E789016	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2806-9	E789029	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2804-14	E789054	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2804-17	E789057	Au	#	AAS 0.009	g/t	17 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2807-15	E789075	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2807-17	E789077	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2805-12	E789092	Au	#	AAS 0.009	g/t	17 Jun 2013
B13-2801-9	E712989	Au	#	AAS 0.01	g/t	17 Jun 2013
B13-2801-14	E712994	Au	#	AAS 0.01	g/t	17 Jun 2013
B13-2801-7	E712987	Au	#	AAS 0.012	g/t	17 Jun 2013
B13-2804-10	E789050	Au	#	AAS 0.012	g/t	17 Jun 2013
B13-2805-5	E789085	Au	#	AAS 0.013	g/t	17 Jun 2013
B13-2807-16	E789076	Au	#	AAS 0.014	g/t	17 Jun 2013
B13-2804-8	E789048	Au	#	AAS 0.017	g/t	17 Jun 2013
B13-2801-10	E712990	Au	#	AAS 0.018	g/t	17 Jun 2013
B13-2807-18	E789078	Au	#	AAS 0.018	g/t	17 Jun 2013
B13-2801-6	E712986	Au	#	AAS 0.02	g/t	17 Jun 2013
B13-2805-9	E789089	Au	#	AAS 0.021	g/t	17 Jun 2013
B13-2801-18	E712998	Au	#	AAS 0.022	g/t	17 Jun 2013
B13-2806-8	E789028	Au	#	AAS 0.022	g/t	17 Jun 2013
B13-2801-5	E712985	Au	#	AAS 0.023	g/t	17 Jun 2013
B13-2807-4	E789064	Au	#	AAS 0.023	g/t	17 Jun 2013
B13-2804-12	E789052	Au	#	AAS 0.024	g/t	17 Jun 2013
B13-2804-6	E789046	Au	#	AAS 0.025	g/t	17 Jun 2013
B13-2807-6	E789066	Au	#	AAS 0.028	g/t	17 Jun 2013
B13-2807-14	E789074	Au	#	AAS 0.028	g/t	17 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2807-3	E789063	Au	#	AAS 0.031	g/t	17 Jun 2013
B13-2807-19	E789079	Au	#	AAS 0.032	g/t	17 Jun 2013
B13-2805-2	E789082	Au	#	AAS 0.032	g/t	17 Jun 2013
B13-2803-20	E789020	Au	#	AAS 0.033	g/t	17 Jun 2013
B13-2804-3	E789043	Au	#	AAS 0.034	g/t	17 Jun 2013
B13-2807-20	E789080	Au	#	AAS 0.036	g/t	17 Jun 2013
B13-2805-8	E789088	Au	#	AAS 0.037	g/t	17 Jun 2013
B13-2805-1	E789081	Au	#	AAS 0.038	g/t	17 Jun 2013
B13-2805-6	E789086	Au	#	AAS 0.04	g/t	17 Jun 2013
B13-2804-11	E789051	Au	#	AAS 0.041	g/t	17 Jun 2013
B13-2806-7	E789027	Au	#	AAS 0.042	g/t	17 Jun 2013
B13-2801-11	E712991	Au	#	AAS 0.045	g/t	17 Jun 2013
B13-2807-7	E789067	Au	#	AAS 0.047	g/t	17 Jun 2013
B13-2801-19	E712999	Au	#	AAS 0.05	g/t	17 Jun 2013
B13-2807-5	E789065	Au	#	AAS 0.05	g/t	17 Jun 2013
B13-2803-2	E789002	Au	#	AAS 0.051	g/t	17 Jun 2013
B13-2804-9	E789049	Au	#	AAS 0.052	g/t	17 Jun 2013
B13-2801-16	E712996	Au	#	AAS 0.055	g/t	17 Jun 2013
B13-2806-11	E789031	Au	#	AAS 0.063	g/t	17 Jun 2013
B13-2806-5	E789025	Au	#	AAS 0.064	g/t	17 Jun 2013
B13-2806-6	E789026	Au	#	AAS 0.064	g/t	17 Jun 2013
B13-2801-2	E712982	Au	#	AAS 0.07	g/t	17 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2804-19	E789059	Au	#	AAS 0.071	g/t	17 Jun 2013
B13-2806-2	E789022	Au	#	AAS 0.072	g/t	17 Jun 2013
B13-2804-7	E789047	Au	#	AAS 0.078	g/t	17 Jun 2013
B13-2805-3	E789083	Au	#	AAS 0.078	g/t	17 Jun 2013
B13-2801-3	E712983	Au	#	AAS 0.081	g/t	17 Jun 2013
B13-2803-18	E789018	Au	#	AAS 0.085	g/t	17 Jun 2013
B13-2807-13	E789073	Au	#	AAS 0.085	g/t	17 Jun 2013
B13-2807-2	E789062	Au	#	AAS 0.089	g/t	17 Jun 2013
B13-2805-4	E789084	Au	#	AAS 0.09	g/t	17 Jun 2013
B13-2803-17	E789017	Au	#	AAS 0.096	g/t	17 Jun 2013
B13-2806-10	E789030	Au	#	AAS 0.096	g/t	17 Jun 2013
B13-2803-14	E789014	Au	#	AAS 0.101	g/t	17 Jun 2013
B13-2801-20	E713000	Au	#	AAS 0.103	g/t	17 Jun 2013
B13-2805-13	E789093	Au	#	AAS 0.108	g/t	17 Jun 2013
B13-2805-18	E789098	Au	#	AAS 0.108	g/t	17 Jun 2013
B13-2806-20	E789040	Au	#	AAS 0.113	g/t	17 Jun 2013
B13-2807-1	E789061	Au	#	AAS 0.131	g/t	17 Jun 2013
B13-2803-1	E789001	Au	#	AAS 0.134	g/t	17 Jun 2013
B13-2803-7	E789007	Au	#	AAS 0.14	g/t	17 Jun 2013
B13-2801-1	E712981	Au	#	AAS 0.148	g/t	17 Jun 2013
B13-2803-6	E789006	Au	#	AAS 0.148	g/t	17 Jun 2013
B13-2805-11	E789091	Au	#	AAS 0.154	g/t	17 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2804-15	E789055	Au	#	AAS 0.161	g/t	17 Jun 2013
B13-2803-11	E789011	Au	#	AAS 0.176	g/t	17 Jun 2013
B13-2804-13	E789053	Au	#	AAS 0.176	g/t	17 Jun 2013
B13-2804-4	E789044	Au	#	AAS 0.184	g/t	17 Jun 2013
B13-2803-4	E789004	Au	#	AAS 0.186	g/t	17 Jun 2013
B13-2804-20	E789060	Au	#	AAS 0.191	g/t	17 Jun 2013
B13-2803-9	E789009	Au	#	AAS 0.221	g/t	17 Jun 2013
B13-2803-10	E789010	Au	#	AAS 0.261	g/t	17 Jun 2013
B13-2803-3	E789003	Au	#	AAS 0.269	g/t	17 Jun 2013
B13-2806-1	E789021	Au	#	AAS 0.276	g/t	17 Jun 2013
B13-2803-13	E789013	Au	#	AAS 0.283	g/t	17 Jun 2013
B13-2807-11	E789071	Au	#	AAS 0.352	g/t	17 Jun 2013
B13-2806-3	E789023	Au	#	AAS 0.425	g/t	17 Jun 2013
B13-2803-12	E789012	Au	#	AAS 0.539	g/t	17 Jun 2013
B13-2803-8	E789008	Au	#	AAS 0.551	g/t	17 Jun 2013
B13-2803-15	E789015	Au	#	AAS 0.553	g/t	17 Jun 2013
B13-2807-10	E789070	Au	#	AAS 0.584	g/t	17 Jun 2013
B13-2805-10	E789090	Au	#	AAS 0.654	g/t	17 Jun 2013
B13-2805-7	E789087	Au	#	AAS 0.76	g/t	17 Jun 2013
B13-2806-16	E789036	Au	#	AAS 0.765	g/t	17 Jun 2013
B13-2807-12	E789072	Au	#	AAS 0.899	g/t	17 Jun 2013
B13-2803-5	E789005	Au	#	AAS 0.906	g/t	17 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2806-17	E789037	Au	#	AAS 0.941	g/t	17 Jun 2013
B13-2806-14	E789034	Au	#	AAS 0.977	g/t	17 Jun 2013
B13-2806-19	E789039	Au	#	AAS 1.018	g/t	17 Jun 2013
B13-2803-19	E789019	Au	#	AAS 1.163	g/t	17 Jun 2013
B13-2807-9	E789069	Au	#	AAS 1.194	g/t	17 Jun 2013
B13-2807-8	E789068	Au	#	AAS 1.265	g/t	17 Jun 2013
B13-2806-12	E789032	Au	#	AAS 1.374	g/t	17 Jun 2013
B13-2804-16	E789056	Au	#	AAS 1.379	g/t	17 Jun 2013
B13-2804-18	E789058	Au	#	AAS 1.475	g/t	17 Jun 2013
B13-2804-2	E789042	Au	#	AAS 1.621	g/t	17 Jun 2013
B13-2806-4	E789024	Au	#	AAS 1.679	g/t	17 Jun 2013
B13-2805-19	E789099	Au	#	AAS 1.686	g/t	17 Jun 2013
B13-2804-5	E789045	Au	#	AAS 1.789	g/t	17 Jun 2013
B13-2801-4	E712984	Au	#	AAS 1.874	g/t	17 Jun 2013
B13-2805-20	E789100	Au	#	AAS 2.113	g/t	17 Jun 2013
B13-2805-17	E789097	Au	#	AAS 2.379	g/t	17 Jun 2013
B13-2804-1	E789041	Au	#	AAS 2.571	g/t	17 Jun 2013
B13-2805-14	E789094	Au	#	AAS 3.235	g/t	17 Jun 2013
B13-2806-18	E789038	Au	#	AAS 3.735	g/t	17 Jun 2013
B13-2805-15	E789095	Au	#	AAS 4.349	g/t	17 Jun 2013
B13-2805-16	E789096	Au	#	AAS 4.565	g/t	17 Jun 2013
B13-2806-13	E789033	Au	#	GRV 4.32	g/t	17 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2806-15	E789035	Au	#	GRV 10	g/t	17 Jun 2013
B13-2883-12	E789572	Au	#	AAS 0.009	g/t	21 Jun 2013
B13-2883-16	E789576	Au	#	AAS 0.009	g/t	21 Jun 2013
B13-2883-17	E789577	Au	#	AAS 0.014	g/t	21 Jun 2013
B13-2883-14	E789574	Au	#	AAS 0.019	g/t	21 Jun 2013
B13-2883-15	E789575	Au	#	AAS 0.032	g/t	21 Jun 2013
B13-2883-5	E789565	Au	#	AAS 0.033	g/t	21 Jun 2013
B13-2883-10	E789570	Au	#	AAS 0.04	g/t	21 Jun 2013
B13-2883-19	E789579	Au	#	AAS 0.04	g/t	21 Jun 2013
B13-2883-3	E789563	Au	#	AAS 0.047	g/t	21 Jun 2013
B13-2883-4	E789564	Au	#	AAS 0.056	g/t	21 Jun 2013
B13-2883-18	E789578	Au	#	AAS 0.056	g/t	21 Jun 2013
B13-2883-1	E789561	Au	#	AAS 0.063	g/t	21 Jun 2013
B13-2883-8	E789568	Au	#	AAS 0.071	g/t	21 Jun 2013
B13-2883-11	E789571	Au	#	AAS 0.074	g/t	21 Jun 2013
B13-2883-2	E789562	Au	#	AAS 0.079	g/t	21 Jun 2013
B13-2883-6	E789566	Au	#	AAS 0.084	g/t	21 Jun 2013
B13-2883-13	E789573	Au	#	AAS 0.115	g/t	21 Jun 2013
B13-2883-7	E789567	Au	#	AAS 0.251	g/t	21 Jun 2013
B13-2883-20	E789580	Au	#	AAS 0.414	g/t	21 Jun 2013
B13-2883-9	E789569	Au	#	AAS 1.821	g/t	21 Jun 2013
B13-2904-15	E788855	Au	#	AAS 0.009	g/t	22 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2908-5	E789525	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2908-6	E789526	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2908-7	E789527	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2908-10	E789530	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2908-11	E789531	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2908-13	E789533	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2903-16	E789556	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2909-17	E789597	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2909-19	E789599	Au	#	AAS 0.009	g/t	22 Jun 2013
B13-2909-6	E789586	Au	#	AAS 0.012	g/t	22 Jun 2013
B13-2909-16	E789596	Au	#	AAS 0.013	g/t	22 Jun 2013
B13-2908-9	E789529	Au	#	AAS 0.016	g/t	22 Jun 2013
B13-2909-3	E789583	Au	#	AAS 0.019	g/t	22 Jun 2013
B13-2909-2	E789582	Au	#	AAS 0.02	g/t	22 Jun 2013
B13-2908-3	E789523	Au	#	AAS 0.023	g/t	22 Jun 2013
B13-2909-15	E789595	Au	#	AAS 0.026	g/t	22 Jun 2013
B13-2903-10	E789550	Au	#	AAS 0.031	g/t	22 Jun 2013
B13-2908-18	E789538	Au	#	AAS 0.032	g/t	22 Jun 2013
B13-2909-1	E789581	Au	#	AAS 0.032	g/t	22 Jun 2013
B13-2908-12	E789532	Au	#	AAS 0.033	g/t	22 Jun 2013
B13-2904-13	E788853	Au	#	AAS 0.045	g/t	22 Jun 2013
B13-2903-19	E789559	Au	#	AAS 0.047	g/t	22 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2908-14	E789534	Au	#	AAS 0.049	g/t	22 Jun 2013
B13-2903-5	E789545	Au	#	AAS 0.05	g/t	22 Jun 2013
B13-2903-12	E789552	Au	#	AAS 0.052	g/t	22 Jun 2013
B13-2908-17	E789537	Au	#	AAS 0.058	g/t	22 Jun 2013
B13-2904-14	E788854	Au	#	AAS 0.069	g/t	22 Jun 2013
B13-2903-1	E789541	Au	#	AAS 0.077	g/t	22 Jun 2013
B13-2903-18	E789558	Au	#	AAS 0.082	g/t	22 Jun 2013
B13-2909-5	E789585	Au	#	AAS 0.082	g/t	22 Jun 2013
B13-2908-4	E789524	Au	#	AAS 0.084	g/t	22 Jun 2013
B13-2904-4	E788844	Au	#	AAS 0.086	g/t	22 Jun 2013
B13-2909-20	E789600	Au	#	AAS 0.086	g/t	22 Jun 2013
B13-2903-13	E789553	Au	#	AAS 0.09	g/t	22 Jun 2013
B13-2903-11	E789551	Au	#	AAS 0.094	g/t	22 Jun 2013
B13-2904-7	E788847	Au	#	AAS 0.098	g/t	22 Jun 2013
B13-2903-6	E789546	Au	#	AAS 0.098	g/t	22 Jun 2013
B13-2908-19	E789539	Au	#	AAS 0.101	g/t	22 Jun 2013
B13-2904-6	E788846	Au	#	AAS 0.109	g/t	22 Jun 2013
B13-2903-17	E789557	Au	#	AAS 0.112	g/t	22 Jun 2013
B13-2904-17	E788857	Au	#	AAS 0.117	g/t	22 Jun 2013
B13-2908-2	E789522	Au	#	AAS 0.121	g/t	22 Jun 2013
B13-2908-8	E789528	Au	#	AAS 0.143	g/t	22 Jun 2013
B13-2903-14	E789554	Au	#	AAS 0.197	g/t	22 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2908-1	E789521	Au	#	AAS 0.214	g/t	22 Jun 2013
B13-2903-20	E789560	Au	#	AAS 0.216	g/t	22 Jun 2013
B13-2904-16	E788856	Au	#	AAS 0.224	g/t	22 Jun 2013
B13-2909-12	E789593	Au	#	AAS 0.225	g/t	22 Jun 2013
B13-2904-19	E788859	Au	#	AAS 0.229	g/t	22 Jun 2013
B13-2904-3	E788843	Au	#	AAS 0.235	g/t	22 Jun 2013
B13-2909-18	E789598	Au	#	AAS 0.283	g/t	22 Jun 2013
B13-2908-20	E789540	Au	#	AAS 0.304	g/t	22 Jun 2013
B13-2909-11	E789592	Au	#	AAS 0.308	g/t	22 Jun 2013
B13-2908-16	E789536	Au	#	AAS 0.311	g/t	22 Jun 2013
B13-2904-18	E788858	Au	#	AAS 0.375	g/t	22 Jun 2013
B13-2903-8	E789548	Au	#	AAS 0.376	g/t	22 Jun 2013
B13-2904-20	E788860	Au	#	AAS 0.472	g/t	22 Jun 2013
B13-2903-4	E789544	Au	#	AAS 0.499	g/t	22 Jun 2013
B13-2904-11	E788851	Au	#	AAS 0.545	g/t	22 Jun 2013
B13-2904-5	E788845	Au	#	AAS 0.601	g/t	22 Jun 2013
B13-2909-7	E789587	Au	#	AAS 0.722	g/t	22 Jun 2013
B13-2904-12	E788852	Au	#	AAS 0.746	g/t	22 Jun 2013
B13-2909-4	E789584	Au	#	AAS 0.809	g/t	22 Jun 2013
B13-2909-14	E789589	Au	#	AAS 0.835	g/t	22 Jun 2013
B13-2903-9	E789549	Au	#	AAS 0.906	g/t	22 Jun 2013
B13-2903-3	E789543	Au	#	AAS 0.948	g/t	22 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2909-8	E789588	Au	#	AAS 1	g/t	22 Jun 2013
B13-2903-15	E789555	Au	#	AAS 1.644	g/t	22 Jun 2013
B13-2908-15	E789535	Au	#	AAS 1.746	g/t	22 Jun 2013
B13-2909-9	E789590	Au	#	AAS 1.872	g/t	22 Jun 2013
B13-2909-10	E789591	Au	#	AAS 1.999	g/t	22 Jun 2013
B13-2904-10	E788850	Au	#	AAS 2.074	g/t	22 Jun 2013
B13-2903-7	E789547	Au	#	AAS 2.211	g/t	22 Jun 2013
B13-2904-8	E788848	Au	#	AAS 2.319	g/t	22 Jun 2013
B13-2909-13	E789594	Au	#	AAS 3.265	g/t	22 Jun 2013
B13-2904-9	E788849	Au	#	AAS 3.877	g/t	22 Jun 2013
B13-2903-2	E789542	Au	#	AAS 8.146	g/t	22 Jun 2013
B13-2904-1	E788841	Au	#	GRV 1.1	g/t	22 Jun 2013
B13-2904-2	E788842	Au	#	GRV 0.26	g/t	22 Jun 2013
B13-2917-13	E788813	Au	#	AAS 0.009	g/t	23 Jun 2013
B13-2914-17	E788836	Au	#	AAS 0.009	g/t	23 Jun 2013
B13-2915-18	E788878	Au	#	AAS 0.013	g/t	23 Jun 2013
B13-2917-14	E788814	Au	#	AAS 0.016	g/t	23 Jun 2013
B13-2914-9	E788829	Au	#	AAS 0.025	g/t	23 Jun 2013
B13-2917-15	E788815	Au	#	AAS 0.027	g/t	23 Jun 2013
B13-2914-13	E788833	Au	#	AAS 0.033	g/t	23 Jun 2013
B13-2917-4	E788804	Au	#	AAS 0.037	g/t	23 Jun 2013
B13-2917-11	E788811	Au	#	AAS 0.039	g/t	23 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2915-11	E788871	Au	#	AAS 0.039	g/t	23 Jun 2013
B13-2917-18	E788818	Au	#	AAS 0.04	g/t	23 Jun 2013
B13-2915-6	E788866	Au	#	AAS 0.046	g/t	23 Jun 2013
B13-2914-16	E788837	Au	#	AAS 0.047	g/t	23 Jun 2013
B13-2914-15	E788835	Au	#	AAS 0.048	g/t	23 Jun 2013
B13-2917-20	E788820	Au	#	AAS 0.051	g/t	23 Jun 2013
B13-2917-16	E788816	Au	#	AAS 0.055	g/t	23 Jun 2013
B13-2917-5	E788805	Au	#	AAS 0.057	g/t	23 Jun 2013
B13-2917-7	E788807	Au	#	AAS 0.062	g/t	23 Jun 2013
B13-2915-7	E788867	Au	#	AAS 0.08	g/t	23 Jun 2013
B13-2915-8	E788868	Au	#	AAS 0.085	g/t	23 Jun 2013
B13-2917-6	E788806	Au	#	AAS 0.086	g/t	23 Jun 2013
B13-2917-12	E788812	Au	#	AAS 0.088	g/t	23 Jun 2013
B13-2917-3	E788803	Au	#	AAS 0.089	g/t	23 Jun 2013
B13-2914-1	E788821	Au	#	AAS 0.092	g/t	23 Jun 2013
B13-2917-8	E788808	Au	#	AAS 0.097	g/t	23 Jun 2013
B13-2917-10	E788810	Au	#	AAS 0.098	g/t	23 Jun 2013
B13-2914-20	E788840	Au	#	AAS 0.106	g/t	23 Jun 2013
B13-2915-12	E788872	Au	#	AAS 0.109	g/t	23 Jun 2013
B13-2914-18	E788838	Au	#	AAS 0.112	g/t	23 Jun 2013
B13-2917-19	E788819	Au	#	AAS 0.125	g/t	23 Jun 2013
B13-2915-20	E788880	Au	#	AAS 0.127	g/t	23 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2917-1	E788801	Au	#	AAS 0.131	g/t	23 Jun 2013
B13-2917-2	E788802	Au	#	AAS 0.14	g/t	23 Jun 2013
B13-2915-16	E788876	Au	#	AAS 0.144	g/t	23 Jun 2013
B13-2915-19	E788879	Au	#	AAS 0.187	g/t	23 Jun 2013
B13-2917-9	E788809	Au	#	AAS 0.217	g/t	23 Jun 2013
B13-2915-2	E788862	Au	#	AAS 0.241	g/t	23 Jun 2013
B13-2915-10	E788870	Au	#	AAS 0.242	g/t	23 Jun 2013
B13-2915-9	E788869	Au	#	AAS 0.245	g/t	23 Jun 2013
B13-2915-14	E788874	Au	#	AAS 0.267	g/t	23 Jun 2013
B13-2915-13	E788873	Au	#	AAS 0.275	g/t	23 Jun 2013
B13-2915-15	E788875	Au	#	AAS 0.357	g/t	23 Jun 2013
B13-2914-4	E788824	Au	#	AAS 0.579	g/t	23 Jun 2013
B13-2915-5	E788865	Au	#	AAS 0.633	g/t	23 Jun 2013
B13-2914-5	E788825	Au	#	AAS 0.736	g/t	23 Jun 2013
B13-2914-19	E788839	Au	#	AAS 0.737	g/t	23 Jun 2013
B13-2915-17	E788877	Au	#	AAS 1.05	g/t	23 Jun 2013
B13-2914-6	E788826	Au	#	AAS 1.07	g/t	23 Jun 2013
B13-2915-3	E788863	Au	#	AAS 1.177	g/t	23 Jun 2013
B13-2914-2	E788822	Au	#	AAS 1.259	g/t	23 Jun 2013
B13-2915-4	E788864	Au	#	AAS 1.615	g/t	23 Jun 2013
B13-2917-17	E788817	Au	#	AAS 1.732	g/t	23 Jun 2013
B13-2914-14	E788834	Au	#	AAS 1.797	g/t	23 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2915-1	E788861	Au	#	AAS 2.225	g/t	23 Jun 2013
B13-2914-11	E788831	Au	#	AAS 2.267	g/t	23 Jun 2013
B13-2914-12	E788832	Au	#	AAS 4.726	g/t	23 Jun 2013
B13-2914-3	E788823	Au	#	AAS 4.918	g/t	23 Jun 2013
B13-2914-7	E788827	Au	#	GRV 8.7	g/t	23 Jun 2013
B13-2914-8	E788828	Au	#	GRV 14.9	g/t	23 Jun 2013
B13-2914-10	E788830	Au	#	GRV 14.8	g/t	23 Jun 2013
B13-2934-10	E788890	Au	#	AAS 0.009	g/t	24 Jun 2013
B13-2934-12	E788892	Au	#	AAS 0.009	g/t	24 Jun 2013
B13-2934-16	E788896	Au	#	AAS 0.009	g/t	24 Jun 2013
B13-2934-17	E788897	Au	#	AAS 0.009	g/t	24 Jun 2013
B13-2934-18	E788898	Au	#	AAS 0.009	g/t	24 Jun 2013
B13-2934-19	E788899	Au	#	AAS 0.009	g/t	24 Jun 2013
B13-2934-20	E788900	Au	#	AAS 0.009	g/t	24 Jun 2013
B13-2933-3	E789603	Au	#	AAS 0.009	g/t	24 Jun 2013
B13-2933-5	E789605	Au	#	AAS 0.01	g/t	24 Jun 2013
B13-2937-5	E789625	Au	#	AAS 0.01	g/t	24 Jun 2013
B13-2933-17	E789617	Au	#	AAS 0.016	g/t	24 Jun 2013
B13-2933-11	E789611	Au	#	AAS 0.023	g/t	24 Jun 2013
B13-2933-2	E789602	Au	#	AAS 0.024	g/t	24 Jun 2013
B13-2933-10	E789610	Au	#	AAS 0.025	g/t	24 Jun 2013
B13-2933-4	E789604	Au	#	AAS 0.027	g/t	24 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2933-6	E789606	Au	#	AAS 0.027	g/t	24 Jun 2013
B13-2934-15	E788895	Au	#	AAS 0.031	g/t	24 Jun 2013
B13-2933-14	E789614	Au	#	AAS 0.031	g/t	24 Jun 2013
B13-2933-19	E789619	Au	#	AAS 0.036	g/t	24 Jun 2013
B13-2937-2	E789622	Au	#	AAS 0.039	g/t	24 Jun 2013
B13-2933-12	E789612	Au	#	AAS 0.04	g/t	24 Jun 2013
B13-2933-15	E789615	Au	#	AAS 0.04	g/t	24 Jun 2013
B13-2934-3	E788883	Au	#	AAS 0.052	g/t	24 Jun 2013
B13-2933-18	E789618	Au	#	AAS 0.068	g/t	24 Jun 2013
B13-2933-13	E789613	Au	#	AAS 0.069	g/t	24 Jun 2013
B13-2934-7	E788887	Au	#	AAS 0.084	g/t	24 Jun 2013
B13-2937-1	E789621	Au	#	AAS 0.088	g/t	24 Jun 2013
B13-2933-7	E789607	Au	#	AAS 0.09	g/t	24 Jun 2013
B13-2933-9	E789609	Au	#	AAS 0.09	g/t	24 Jun 2013
B13-2934-13	E788893	Au	#	AAS 0.099	g/t	24 Jun 2013
B13-2934-6	E788886	Au	#	AAS 0.108	g/t	24 Jun 2013
B13-2937-16	E789636	Au	#	AAS 0.117	g/t	24 Jun 2013
B13-2934-14	E788894	Au	#	AAS 0.121	g/t	24 Jun 2013
B13-2934-2	E788882	Au	#	AAS 0.128	g/t	24 Jun 2013
B13-2933-16	E789616	Au	#	AAS 0.143	g/t	24 Jun 2013
B13-2937-6	E789626	Au	#	AAS 0.165	g/t	24 Jun 2013
B13-2933-1	E789601	Au	#	AAS 0.168	g/t	24 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2934-1	E788881	Au	#	AAS 0.177	g/t	24 Jun 2013
B13-2933-20	E789620	Au	#	AAS 0.196	g/t	24 Jun 2013
B13-2934-4	E788884	Au	#	AAS 0.2	g/t	24 Jun 2013
B13-2934-11	E788891	Au	#	AAS 0.213	g/t	24 Jun 2013
B13-2934-9	E788889	Au	#	AAS 0.245	g/t	24 Jun 2013
B13-2937-3	E789623	Au	#	AAS 0.299	g/t	24 Jun 2013
B13-2934-8	E788888	Au	#	AAS 0.407	g/t	24 Jun 2013
B13-2937-17	E789637	Au	#	AAS 0.558	g/t	24 Jun 2013
B13-2937-19	E789639	Au	#	AAS 0.603	g/t	24 Jun 2013
B13-2937-4	E789624	Au	#	AAS 0.664	g/t	24 Jun 2013
B13-2937-7	E789627	Au	#	AAS 0.72	g/t	24 Jun 2013
B13-2937-14	E789634	Au	#	AAS 0.816	g/t	24 Jun 2013
B13-2934-5	E788885	Au	#	AAS 0.935	g/t	24 Jun 2013
B13-2937-8	E789628	Au	#	AAS 0.976	g/t	24 Jun 2013
B13-2933-8	E789608	Au	#	AAS 1.728	g/t	24 Jun 2013
B13-2937-15	E789635	Au	#	AAS 1.794	g/t	24 Jun 2013
B13-2937-18	E789638	Au	#	AAS 4.887	g/t	24 Jun 2013
B13-2937-9	E789629	Au	#	GRV 12.8	g/t	24 Jun 2013
B13-2937-10	E789630	Au	#	GRV 9.7	g/t	24 Jun 2013
B13-2937-11	E789631	Au	#	GRV 7.17	g/t	24 Jun 2013
B13-2937-12	E789632	Au	#	GRV 5.5	g/t	24 Jun 2013
B13-2937-13	E789633	Au	#	GRV 7.91	g/t	24 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2937-20	E789640	Au	#	GRV 5.79	g/t	24 Jun 2013
B13-2984-8	E789648	Au	#	AAS 0.009	g/t	26 Jun 2013
B13-2984-10	E789650	Au	#	AAS 0.009	g/t	26 Jun 2013
B13-2983-16	E789676	Au	#	AAS 0.009	g/t	26 Jun 2013
B13-2984-20	E789660	Au	#	AAS 0.013	g/t	26 Jun 2013
B13-2984-18	E789658	Au	#	AAS 0.014	g/t	26 Jun 2013
B13-2983-18	E789678	Au	#	AAS 0.02	g/t	26 Jun 2013
B13-2984-19	E789659	Au	#	AAS 0.021	g/t	26 Jun 2013
B13-2984-17	E789657	Au	#	AAS 0.027	g/t	26 Jun 2013
B13-2984-14	E789654	Au	#	AAS 0.033	g/t	26 Jun 2013
B13-2983-8	E789668	Au	#	AAS 0.038	g/t	26 Jun 2013
B13-2983-2	E789662	Au	#	AAS 0.048	g/t	26 Jun 2013
B13-2983-9	E789669	Au	#	AAS 0.052	g/t	26 Jun 2013
B13-2983-10	E789670	Au	#	AAS 0.054	g/t	26 Jun 2013
B13-2984-6	E789646	Au	#	AAS 0.056	g/t	26 Jun 2013
B13-2984-12	E789652	Au	#	AAS 0.059	g/t	26 Jun 2013
B13-2984-13	E789653	Au	#	AAS 0.076	g/t	26 Jun 2013
B13-2983-13	E789673	Au	#	AAS 0.076	g/t	26 Jun 2013
B13-2983-6	E789666	Au	#	AAS 0.08	g/t	26 Jun 2013
B13-2984-5	E789645	Au	#	AAS 0.086	g/t	26 Jun 2013
B13-2984-2	E789642	Au	#	AAS 0.089	g/t	26 Jun 2013
B13-2983-7	E789667	Au	#	AAS 0.089	g/t	26 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2984-16	E789656	Au	#	AAS 0.092	g/t	26 Jun 2013
B13-2984-15	E789655	Au	#	AAS 0.101	g/t	26 Jun 2013
B13-2983-20	E789680	Au	#	AAS 0.11	g/t	26 Jun 2013
B13-2983-14	E789674	Au	#	AAS 0.116	g/t	26 Jun 2013
B13-2983-4	E789664	Au	#	AAS 0.123	g/t	26 Jun 2013
B13-2983-1	E789661	Au	#	AAS 0.129	g/t	26 Jun 2013
B13-2983-11	E789671	Au	#	AAS 0.172	g/t	26 Jun 2013
B13-2983-3	E789663	Au	#	AAS 0.184	g/t	26 Jun 2013
B13-2984-11	E789651	Au	#	AAS 0.19	g/t	26 Jun 2013
B13-2982-5	E789685	Au	#	AAS 0.209	g/t	26 Jun 2013
B13-2983-12	E789672	Au	#	AAS 0.215	g/t	26 Jun 2013
B13-2983-19	E789679	Au	#	AAS 0.245	g/t	26 Jun 2013
B13-2982-19	E789699	Au	#	AAS 0.315	g/t	26 Jun 2013
B13-2984-9	E789649	Au	#	AAS 0.319	g/t	26 Jun 2013
B13-2982-6	E789686	Au	#	AAS 0.333	g/t	26 Jun 2013
B13-2983-15	E789675	Au	#	AAS 0.365	g/t	26 Jun 2013
B13-2983-17	E789677	Au	#	AAS 0.4	g/t	26 Jun 2013
B13-2982-18	E789698	Au	#	AAS 0.42	g/t	26 Jun 2013
B13-2982-13	E789693	Au	#	AAS 0.47	g/t	26 Jun 2013
B13-2984-4	E789644	Au	#	AAS 0.498	g/t	26 Jun 2013
B13-2984-3	E789643	Au	#	AAS 0.753	g/t	26 Jun 2013
B13-2984-7	E789647	Au	#	AAS 0.821	g/t	26 Jun 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-2982-20	E789700	Au	#	AAS 0.839	g/t	26 Jun 2013
B13-2982-17	E789697	Au	#	AAS 0.941	g/t	26 Jun 2013
B13-2983-5	E789665	Au	#	AAS 0.964	g/t	26 Jun 2013
B13-2982-1	E789681	Au	#	AAS 1.161	g/t	26 Jun 2013
B13-2982-3	E789683	Au	#	AAS 1.48	g/t	26 Jun 2013
B13-2982-10	E789690	Au	#	AAS 1.964	g/t	26 Jun 2013
B13-2982-11	E789691	Au	#	AAS 2.322	g/t	26 Jun 2013
B13-2982-2	E789682	Au	#	AAS 2.46	g/t	26 Jun 2013
B13-2982-15	E789695	Au	#	AAS 2.696	g/t	26 Jun 2013
B13-2982-16	E789696	Au	#	AAS 3.728	g/t	26 Jun 2013
B13-2982-4	E789684	Au	#	AAS 3.866	g/t	26 Jun 2013
B13-2982-8	E789688	Au	#	AAS 4.709	g/t	26 Jun 2013
B13-2984-1	E789641	Au	#	GRV 6.13	g/t	26 Jun 2013
B13-2982-7	E789687	Au	#	GRV 13.5	g/t	26 Jun 2013
B13-2982-9	E789689	Au	#	GRV 8.94	g/t	26 Jun 2013
B13-2982-12	E789692	Au	#	GRV 6.04	g/t	26 Jun 2013
B13-2982-14	E789694	Au	#	GRV 20.9	g/t	26 Jun 2013
B13-3215-3	E789103	Au	#	AAS 0.009	g/t	09 Jul 2013
B13-3215-6	E789106	Au	#	AAS 0.009	g/t	09 Jul 2013
B13-3215-7	E789107	Au	#	AAS 0.009	g/t	09 Jul 2013
B13-3215-8	E789108	Au	#	AAS 0.009	g/t	09 Jul 2013
B13-3215-11	E789111	Au	#	AAS 0.009	g/t	09 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-3215-17	E789117	Au	#	AAS 0.009	g/t	09 Jul 2013
B13-3218-12	E789172	Au	#	AAS 0.009	g/t	09 Jul 2013
B13-3218-14	E789174	Au	#	AAS 0.009	g/t	09 Jul 2013
B13-3218-15	E789175	Au	#	AAS 0.009	g/t	09 Jul 2013
B13-3218-13	E789173	Au	#	AAS 0.012	g/t	09 Jul 2013
B13-3216-4	E789124	Au	#	AAS 0.014	g/t	09 Jul 2013
B13-3215-4	E789104	Au	#	AAS 0.018	g/t	09 Jul 2013
B13-3209-5	E789145	Au	#	AAS 0.025	g/t	09 Jul 2013
B13-3215-19	E789119	Au	#	AAS 0.027	g/t	09 Jul 2013
B13-3215-20	E789120	Au	#	AAS 0.028	g/t	09 Jul 2013
B13-3215-15	E789115	Au	#	AAS 0.029	g/t	09 Jul 2013
B13-3218-11	E789171	Au	#	AAS 0.029	g/t	09 Jul 2013
B13-3218-5	E789165	Au	#	AAS 0.03	g/t	09 Jul 2013
B13-3215-2	E789102	Au	#	AAS 0.033	g/t	09 Jul 2013
B13-3218-19	E789179	Au	#	AAS 0.033	g/t	09 Jul 2013
B13-3215-16	E789116	Au	#	AAS 0.046	g/t	09 Jul 2013
B13-3218-16	E789176	Au	#	AAS 0.049	g/t	09 Jul 2013
B13-3218-18	E789178	Au	#	AAS 0.05	g/t	09 Jul 2013
B13-3215-1	E789101	Au	#	AAS 0.052	g/t	09 Jul 2013
B13-3215-18	E789118	Au	#	AAS 0.054	g/t	09 Jul 2013
B13-3216-1	E789121	Au	#	AAS 0.054	g/t	09 Jul 2013
B13-3216-2	E789122	Au	#	AAS 0.069	g/t	09 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-3215-9	E789109	Au	#	AAS 0.074	g/t	09 Jul 2013
B13-3218-17	E789177	Au	#	AAS 0.119	g/t	09 Jul 2013
B13-3218-9	E789169	Au	#	AAS 0.183	g/t	09 Jul 2013
B13-3215-13	E789113	Au	#	AAS 0.196	g/t	09 Jul 2013
B13-3215-14	E789114	Au	#	AAS 0.201	g/t	09 Jul 2013
B13-3215-10	E789110	Au	#	AAS 0.204	g/t	09 Jul 2013
B13-3218-20	E789180	Au	#	AAS 0.233	g/t	09 Jul 2013
B13-3218-8	E789168	Au	#	AAS 0.245	g/t	09 Jul 2013
B13-3215-12	E789112	Au	#	AAS 0.372	g/t	09 Jul 2013
B13-3215-5	E789105	Au	#	AAS 0.593	g/t	09 Jul 2013
B13-3216-13	E789133	Au	#	AAS 0.641	g/t	09 Jul 2013
B13-3218-6	E789166	Au	#	AAS 0.737	g/t	09 Jul 2013
B13-3209-19	E789159	Au	#	AAS 0.799	g/t	09 Jul 2013
B13-3209-15	E789155	Au	#	AAS 0.83	g/t	09 Jul 2013
B13-3216-16	E789136	Au	#	AAS 0.849	g/t	09 Jul 2013
B13-3209-2	E789142	Au	#	AAS 0.972	g/t	09 Jul 2013
B13-3216-14	E789134	Au	#	AAS 1.206	g/t	09 Jul 2013
B13-3216-20	E789140	Au	#	AAS 1.377	g/t	09 Jul 2013
B13-3216-10	E789130	Au	#	AAS 1.589	g/t	09 Jul 2013
B13-3218-10	E789170	Au	#	AAS 1.763	g/t	09 Jul 2013
B13-3216-9	E789129	Au	#	AAS 1.855	g/t	09 Jul 2013
B13-3218-1	E789161	Au	#	AAS 1.921	g/t	09 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-3209-10	E789150	Au	#	AAS 2.037	g/t	09 Jul 2013
B13-3216-17	E789137	Au	#	AAS 2.597	g/t	09 Jul 2013
B13-3218-2	E789162	Au	#	AAS 2.709	g/t	09 Jul 2013
B13-3218-4	E789164	Au	#	AAS 2.786	g/t	09 Jul 2013
B13-3209-9	E789149	Au	#	AAS 3.165	g/t	09 Jul 2013
B13-3209-20	E789160	Au	#	AAS 3.553	g/t	09 Jul 2013
B13-3209-1	E789141	Au	#	AAS 3.732	g/t	09 Jul 2013
B13-3216-15	E789135	Au	#	AAS 3.889	g/t	09 Jul 2013
B13-3216-11	E789131	Au	#	AAS 4.001	g/t	09 Jul 2013
B13-3216-19	E789139	Au	#	AAS 4.027	g/t	09 Jul 2013
B13-3209-3	E789143	Au	#	AAS 4.04	g/t	09 Jul 2013
B13-3216-6	E789126	Au	#	AAS 4.283	g/t	09 Jul 2013
B13-3209-18	E789158	Au	#	AAS 4.699	g/t	09 Jul 2013
B13-3216-7	E789127	Au	#	AAS 4.875	g/t	09 Jul 2013
B13-3216-3	E789123	Au	#	GRV 4.85	g/t	09 Jul 2013
B13-3216-5	E789125	Au	#	GRV 15.5	g/t	09 Jul 2013
B13-3216-8	E789128	Au	#	GRV 62.2	g/t	09 Jul 2013
B13-3216-12	E789132	Au	#	GRV 25.3	g/t	09 Jul 2013
B13-3216-18	E789138	Au	#	GRV 5.55	g/t	09 Jul 2013
B13-3209-4	E789144	Au	#	GRV 6.78	g/t	09 Jul 2013
B13-3209-6	E789146	Au	#	GRV 28.4	g/t	09 Jul 2013
B13-3209-7	E789147	Au	#	GRV 8.31	g/t	09 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-3209-8	E789148	Au	#	GRV 8.5	g/t	09 Jul 2013
B13-3209-11	E789151	Au	#	GRV 7.87	g/t	09 Jul 2013
B13-3209-12	E789152	Au	#	GRV 19.6	g/t	09 Jul 2013
B13-3209-13	E789153	Au	#	GRV 17.8	g/t	09 Jul 2013
B13-3209-14	E789154	Au	#	GRV 7.41	g/t	09 Jul 2013
B13-3209-16	E789156	Au	#	GRV 83.2	g/t	09 Jul 2013
B13-3209-17	E789157	Au	#	GRV 94.2	g/t	09 Jul 2013
B13-3218-3	E789163	Au	#	GRV 8.08	g/t	09 Jul 2013
B13-3218-7	E789167	Au	#	GRV 10.8	g/t	09 Jul 2013
B13-3271-10	E712430	Au	#	AAS 0.009	g/t	12 Jul 2013
B13-3271-18	E712438	Au	#	AAS 0.009	g/t	12 Jul 2013
B13-3274-15	E712495	Au	#	AAS 0.009	g/t	12 Jul 2013
B13-3271-9	E712429	Au	#	AAS 0.01	g/t	12 Jul 2013
B13-3274-7	E712487	Au	#	AAS 0.013	g/t	12 Jul 2013
B13-3271-6	E712426	Au	#	AAS 0.024	g/t	12 Jul 2013
B13-3271-8	E712428	Au	#	AAS 0.024	g/t	12 Jul 2013
B13-3273-5	E712465	Au	#	AAS 0.026	g/t	12 Jul 2013
B13-3274-20	E712500	Au	#	AAS 0.047	g/t	12 Jul 2013
B13-3271-20	E712440	Au	#	AAS 0.05	g/t	12 Jul 2013
B13-3274-9	E712489	Au	#	AAS 0.056	g/t	12 Jul 2013
B13-3271-3	E712423	Au	#	AAS 0.059	g/t	12 Jul 2013
B13-3271-11	E712431	Au	#	AAS 0.06	g/t	12 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-3271-5	E712425	Au	#	AAS 0.062	g/t	12 Jul 2013
B13-3274-8	E712488	Au	#	AAS 0.063	g/t	12 Jul 2013
B13-3271-19	E712439	Au	#	AAS 0.066	g/t	12 Jul 2013
B13-3271-7	E712427	Au	#	AAS 0.078	g/t	12 Jul 2013
B13-3271-17	E712437	Au	#	AAS 0.081	g/t	12 Jul 2013
B13-3274-1	E712481	Au	#	AAS 0.085	g/t	12 Jul 2013
B13-3271-16	E712436	Au	#	AAS 0.087	g/t	12 Jul 2013
B13-3274-16	E712496	Au	#	AAS 0.095	g/t	12 Jul 2013
B13-3274-5	E712485	Au	#	AAS 0.103	g/t	12 Jul 2013
B13-3271-15	E712435	Au	#	AAS 0.104	g/t	12 Jul 2013
B13-3274-4	E712484	Au	#	AAS 0.104	g/t	12 Jul 2013
B13-3274-18	E712498	Au	#	AAS 0.106	g/t	12 Jul 2013
B13-3271-2	E712422	Au	#	AAS 0.112	g/t	12 Jul 2013
B13-3274-3	E712483	Au	#	AAS 0.116	g/t	12 Jul 2013
B13-3273-20	E712480	Au	#	AAS 0.128	g/t	12 Jul 2013
B13-3274-19	E712499	Au	#	AAS 0.138	g/t	12 Jul 2013
B13-3274-14	E712494	Au	#	AAS 0.147	g/t	12 Jul 2013
B13-3274-2	E712482	Au	#	AAS 0.166	g/t	12 Jul 2013
B13-3273-19	E712479	Au	#	AAS 0.185	g/t	12 Jul 2013
B13-3271-14	E712434	Au	#	AAS 0.192	g/t	12 Jul 2013
B13-3274-6	E712486	Au	#	AAS 0.195	g/t	12 Jul 2013
B13-3271-1	E712421	Au	#	AAS 0.244	g/t	12 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-3274-13	E712493	Au	#	AAS 0.37	g/t	12 Jul 2013
B13-3273-8	E712468	Au	#	AAS 0.407	g/t	12 Jul 2013
B13-3273-9	E712469	Au	#	AAS 0.552	g/t	12 Jul 2013
B13-3273-17	E712477	Au	#	AAS 0.623	g/t	12 Jul 2013
B13-3271-12	E712432	Au	#	AAS 0.661	g/t	12 Jul 2013
B13-3273-6	E712466	Au	#	AAS 0.763	g/t	12 Jul 2013
B13-3274-11	E712491	Au	#	AAS 0.787	g/t	12 Jul 2013
B13-3271-4	E712424	Au	#	AAS 0.923	g/t	12 Jul 2013
B13-3274-10	E712490	Au	#	AAS 0.964	g/t	12 Jul 2013
B13-3274-17	E712497	Au	#	AAS 1.405	g/t	12 Jul 2013
B13-3273-18	E712478	Au	#	AAS 1.555	g/t	12 Jul 2013
B13-3273-7	E712467	Au	#	AAS 1.568	g/t	12 Jul 2013
B13-3273-10	E712470	Au	#	AAS 1.652	g/t	12 Jul 2013
B13-3273-4	E712464	Au	#	AAS 1.655	g/t	12 Jul 2013
B13-3273-2	E712462	Au	#	AAS 1.756	g/t	12 Jul 2013
B13-3273-3	E712463	Au	#	AAS 2.213	g/t	12 Jul 2013
B13-3274-12	E712492	Au	#	AAS 2.659	g/t	12 Jul 2013
B13-3271-13	E712433	Au	#	AAS 3.35	g/t	12 Jul 2013
B13-3273-12	E712471	Au	#	AAS 3.85	g/t	12 Jul 2013
B13-3273-11	E712472	Au	#	AAS 3.899	g/t	12 Jul 2013
B13-3273-13	E712473	Au	#	AAS 4.258	g/t	12 Jul 2013
B13-3273-14	E712474	Au	#	AAS 4.312	g/t	12 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-3273-16	E712476	Au	#	AAS 4.645	g/t	12 Jul 2013
B13-3273-1	E712461	Au	#	GRV 16.3	g/t	12 Jul 2013
B13-3273-15	E712475	Au	#	GRV 12.3	g/t	12 Jul 2013
B13-3278-4	E789184	Au	#	AAS 0.009	g/t	13 Jul 2013
B13-3278-6	E789186	Au	#	AAS 0.009	g/t	13 Jul 2013
B13-3278-9	E789189	Au	#	AAS 0.023	g/t	13 Jul 2013
B13-3278-8	E789188	Au	#	AAS 0.028	g/t	13 Jul 2013
B13-3278-2	E789182	Au	#	AAS 0.033	g/t	13 Jul 2013
B13-3278-1	E789181	Au	#	AAS 0.037	g/t	13 Jul 2013
B13-3278-10	E789190	Au	#	AAS 0.04	g/t	13 Jul 2013
B13-3278-3	E789183	Au	#	AAS 0.057	g/t	13 Jul 2013
B13-3278-19	E789199	Au	#	AAS 0.059	g/t	13 Jul 2013
B13-3278-13	E789193	Au	#	AAS 0.064	g/t	13 Jul 2013
B13-3278-20	E789200	Au	#	AAS 0.074	g/t	13 Jul 2013
B13-3278-11	E789191	Au	#	AAS 0.08	g/t	13 Jul 2013
B13-3278-12	E789192	Au	#	AAS 0.086	g/t	13 Jul 2013
B13-3278-5	E789185	Au	#	AAS 0.102	g/t	13 Jul 2013
B13-3278-18	E789198	Au	#	AAS 0.105	g/t	13 Jul 2013
B13-3278-17	E789197	Au	#	AAS 0.124	g/t	13 Jul 2013
B13-3278-14	E789194	Au	#	AAS 0.174	g/t	13 Jul 2013
B13-3278-7	E789187	Au	#	AAS 0.444	g/t	13 Jul 2013
B13-3278-15	E789195	Au	#	AAS 0.594	g/t	13 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02

Customer No 10
 Contact Person Saralyn Hayward
 Customer Dome Geology - Core
 PORCUPINE GOLD MINES
 P.O. Box 70
 4315 Gold Mine Ro
 South Porcupine ON P0N 1H0

Revised Job Order
 Date rec Jan/01/13
 Date Complete 18-Nov-14
 Purchase Order 0

Method ID: FA-4_FA_Au-FA4

Sample Type: Core

Description	Sample #	Element	Weight	Value	Unit	Comment
B13-3278-16	E789196	Au	#	AAS 0.746	g/t	13 Jul 2013
B13-3300-11	E712451	Au	#	AAS 0.009	g/t	14 Jul 2013
B13-3300-4	E712444	Au	#	AAS 0.104	g/t	14 Jul 2013
B13-3300-6	E712446	Au	#	AAS 0.132	g/t	14 Jul 2013
B13-3300-1	E712441	Au	#	AAS 0.135	g/t	14 Jul 2013
B13-3300-2	E712442	Au	#	AAS 0.271	g/t	14 Jul 2013
B13-3300-3	E712443	Au	#	AAS 0.274	g/t	14 Jul 2013
B13-3300-5	E712445	Au	#	AAS 0.34	g/t	14 Jul 2013
B13-3300-17	E712457	Au	#	AAS 0.657	g/t	14 Jul 2013
B13-3300-20	E712460	Au	#	AAS 0.709	g/t	14 Jul 2013
B13-3300-19	E712459	Au	#	AAS 0.922	g/t	14 Jul 2013
B13-3300-7	E712447	Au	#	AAS 1.196	g/t	14 Jul 2013
B13-3300-8	E712448	Au	#	AAS 1.321	g/t	14 Jul 2013
B13-3300-9	E712449	Au	#	AAS 1.491	g/t	14 Jul 2013
B13-3300-18	E712458	Au	#	AAS 1.816	g/t	14 Jul 2013
B13-3300-16	E712456	Au	#	AAS 2.245	g/t	14 Jul 2013
B13-3300-12	E712452	Au	#	AAS 2.863	g/t	14 Jul 2013
B13-3300-15	E712455	Au	#	AAS 2.93	g/t	14 Jul 2013
B13-3300-13	E712453	Au	#	AAS 4.077	g/t	14 Jul 2013
B13-3300-10	E712450	Au	#	GRV 5.83	g/t	14 Jul 2013
B13-3300-14	E712454	Au	#	GRV 9.67	g/t	14 Jul 2013

Approved by: _____

Calculated Measures of Uncertainties (g/t) : Low +/- 0.013
 CostCode Barcode: Mid: +/- 0.021
 High: +/- 0.026



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 17025:2005) for specific tests. marked by an asterics (*) SCC No. 212

The results indicated only relates to the tested Items

Form Name: COA-0596MS - Certificate of Analysis AE Rev: 1996-05-02