

**Ministry of Energy & Mines**  
 Energy & Minerals Division  
 Geological Survey Branch

**ASSESSMENT REPORT  
 TITLE PAGE AND SUMMARY**

TITLE OF REPORT (type of survey(s)) Geochemical Report on BODINE Property TOTAL COST \$1672,637.00

AUTHOR(S) Gwendolen Ditson, David Yeager SIGNATURE(S) [Signatures]  
Wojtek Jakubowski, Taylor Johnson

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) MX-GEN 116, Mine #1300516, 15 OCT 07 YEAR OF WORK 2007

STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) 4170336/18 SEP 07, 4170339/18 SEP 07, 4180854/20 NOV 07, 4181017/21 NOV 07, 4181031/21 NOV 07, 4186063/21 DEC 07, 4186065/21 DEC 07, 4186541/27 DEC 07, 4186546/27 DEC 07

PROPERTY NAME BODINE

CLAIM NAME(S) (on which work was done) see report

COMMODITIES SOUGHT Copper, Zinc

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN 094D 122, 093M 146, 093N 179, 093N 220

MINING DIVISION Omineca NTS 93M/16, 93N/5, 93N/12, 93N/13, 94D/1

LATITUDE 55° 41' 00" LONGITUDE 125° 53' 00" (at centre of work)

OWNER(S)  
 1) Amarc Resources Ltd. 2) Lorne Warren

MAILING ADDRESS  
1020-800 West Pender St. Vancouver, B.C. V6C 2V6 Box 622 Smithers, B.C. V0J 2N0

OPERATOR(S) (who paid for the work)  
 1) Amarc Resources Ltd. 2) \_\_\_\_\_

MAILING ADDRESS  
 \_\_\_\_\_

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):  
Sitlika Assemblage  
Permian to Upper Jurassic sedimentary and volcanic rocks  
volcanogenic massive sulphide occurrences

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS AR 5778, 6578, 7599, 7642, 8485, 9547, 12549, 12916, 14148, 14633, 14779, 14780, 14781, 14842, 14849, 15478, 15874, 16038, 17009, 17578, 19513, 19935, 24658, (OVER) 24866, 26400, 26401.

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
<b>GEOLOGICAL (scale, area)</b>			
Ground, mapping			
Photo interpretation			
<b>GEOPHYSICAL (line-kilometres)</b>			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
<b>GEOCHEMICAL</b>			
(number of samples analysed for ...)			
Soil	3,627		\$599,957.00
Silt			
Rock			
Other			
<b>DRILLING</b>			
(total metres; number of holes, size)			
Core			
Non-core			
<b>RELATED TECHNICAL</b>			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
<b>PROSPECTING (scale, area)</b>			
<b>PREPARATORY/PHYSICAL</b>			
Line/grid (kilometres)	45.9 km		\$272,680.00
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
			<b>TOTAL COST \$672,637.00</b>

**Assessment Report on  
Geochemical Work**

**Performed on the BODINE Property**

**Located in the Omineca Mining Division**

**NTS: 93M/16, 93N/05, 93N/12, 93N/13, 94D/01  
BCGS: 093M.080, 093M.090, 093M.100, 093N.022, 093N.031, 093N.032, 093N.041,  
093N.042, 093N.051, 093N.052, 093N.061, 093N.062, 093N.071, 093N.081, 093N.091,  
094D.009, 094D.010, 094D.019, 094D.029**

**Centred at approximately  
55° 46' 00" N Latitude  
125° 56' 00" W Longitude  
6,184,500 m N, 315,400 m E  
UTM NAD 83, Zone 10**

**Claims: 2HUGE 1-69, BIGTIME 1-5, HUGE 1-33, LIKA 1-4  
Owner/Operator: Amarc Resources Ltd.**

**Claims: BEAVER 1-2, BODINE 1-3, D1-D12, DIV06, DIVER 1-6,11, MS, 506542, 541563,  
541565-541567, 541569-541570, 541572-541574, 541576-541578, 541580, 541582-541585,  
541587-541596, 541598-541599, 541624  
Owner: L. Warren  
Operator: Amarc Resources Ltd.**

**Authors:**

**Wojtek Jakubowski, P.Geo.  
Taylor Johnson, B.A. (Geol)  
David A. Yeager, P.Geo.  
Gwendolen Ditson, P.Geo.**

**March 7, 2008**

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## SUMMARY

The Bodine property, optioned by Amarc Resources Ltd. from Lorne Warren of Smithers, B.C., is located in central British Columbia in the Omineca Mining Division. It is situated approximately 120 km northeast of Smithers, B.C., on NTS map sheets 93M/16, 93N/05, 93N/12, 93N/13, and 94D/01. The property is road accessible from Fort St. James.

The Bodine property is underlain by Permo–Triassic clastic and volcanic rocks of the Sitlika assemblage which have been correlated with the Kutcho assemblage located approximately 300 km to the north. The 2007 program was designed to test the potential for volcanogenic massive sulphide mineralization similar to that of the Kutcho Creek Cu-Zn-Ag-Au deposit.

An extensive soil sampling program was carried out on the Bodine property between July 25 and October 1, 2007. A total of 3,628 soil samples were collected from three grids and over a distance of 25 km.

Lines were cleared on the Warren grid (tenure numbers 525147, 525146, 541520, 528235, 545289, 533363, 542892, 533366, 533365, 545832) totaling 45.9 km to provide access for soil sampling (1719 samples) and geophysical surveys. The soil grid was established to determine the extent of a mineralized zone located by prospecting. Two roughly sub parallel anomalous zinc trends both about 2 km in length were noted between UTM83 6165800N and 6168000N.

The Olsen grid (tenure numbers 541594, 541593, 541592, 541591, 541590, 541589), located 15.5 km north of the Warren grid, was established to determine the source of anomalous silt samples. A six kilometre baseline and two parallel tie lines one kilometer to the east and west were cut on the Olsen grid to facilitate soil sampling (956 samples). A poorly defined north-south 3 km long trend of anomalous zinc values was outlined by sampling between UTM83 6183500N and 6186600N.

The Vent grid (tenure numbers 506542, 527262, 525148, 525003), located 4.25 km north of the Warren grid, had 27.6 km of lines cleared to allow soil sampling (953 samples) and geophysical surveys. The Vent grid was sampled to cover an area of favourable geology. Only sporadic discontinuous anomalous values were returned from sampling.

Geological mapping, induced polarization and ground magnetometer surveys, prospecting and silt sampling were also carried out on the Bodine property in 2007. This report describes only the results of soil sampling.

Recommendations for the Warren grid include prospecting, fill-in soil sampling and power auger sampling followed by trenching and, contingent on favourable results, drilling. Prospecting, fill-in soil sampling and extension of the existing grid to the north should be undertaken on the Olsen grid. Limited fill-in soil sampling is recommended for the Vent grid.

## **INTRODUCTION**

This report documents the results of line cutting and soil sampling performed on claims belonging to the BODINE Project, located in the Nechako Region and Stikine Region of Central B.C. Work was conducted between July 19 and October 1, 2007.

## **LOCATION AND ACCESS**

The BODINE property is situated in central British Columbia in the Omineca Mining Division. The property is located on NTS maps 93M/16, 93N/05, 93N/12, 93N/13, and 94D/01, and BCGS maps 093M.080, 093M.090, 093M.100, 093N.022, 093N.031, 093N.032, 093N.041, 093N.042, 093N.051, 093N.052, 093N.061, 093N.062, 093N.071, 093N.081, 093N.091, 094D.009, 094D.010, 094D.019, and 094D.029. The centre of the claim group is approximately 120 kilometers northeast of Smithers, B.C., at 55° 46' 00" N Latitude, 125° 56' 00" W Longitude; or UTM NAD 83, Zone 10, at 6,184,500 m N and 315,400 m E (Figure 1).

The property is accessible by road from Fort St. James via the Tachie Road northwest from Fort St. James to the Leo Creek Forest Service Road (FSR). The Leo Creek FSR is followed to Leo Creek and from there along the Driftwood FSR to Takla Landing. Networks of forestry roads north and east of Takla Landing service the claims.

## **PHYSIOGRAPHY AND CLIMATE**

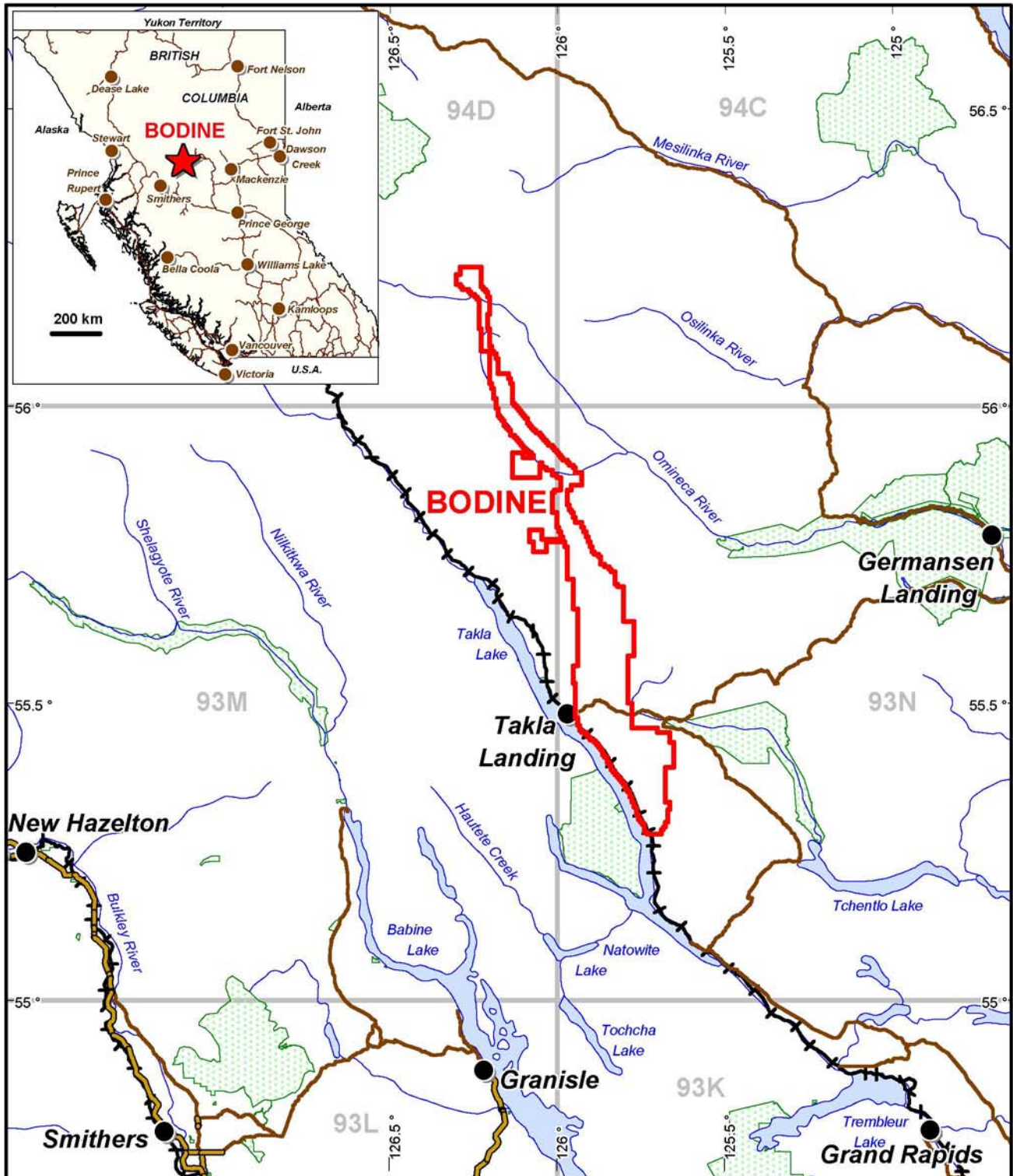
The Bodine property is situated in the Fort St. James Forest District of the Northern Interior Forest Region. The general topography is mountainous. Elevations range from 700 to 2,000 m above sea level. The area is forested primarily with lodgepole pine, spruce, and blue Douglas fir, with balsam at higher elevations and scattered patches of aspen. Old and mature balsam stands are also found on the property.

Average temperatures in Fort St. James are 18.2°C in summer and -11.3°C in winter, with annual rainfall averaging 29.5 cm and annual snowfall averaging 192.3 cm, respectively (Environment Canada Climate Weather Office Public Website [http://www.climate.weatheroffice.ec.gc.ca/climate\\_normals/index\\_1961\\_1990\\_e.html](http://www.climate.weatheroffice.ec.gc.ca/climate_normals/index_1961_1990_e.html)).

## **CLAIMS**

### **Property**

The Bodine property consists of 169 claims covering an area just over 71,000 hectares (Figure 2). All claims belong to the "Warren Option," described below. The 2HUGE, BIGTIME, HUGE, and LIKA claims were staked in October, November, and December, 2006, and in May and November, 2007, for Amarc Resources Ltd. (FMC #146093), which owns 100% of the claims listed in Table 1.



- Property boundary
- Park
- Paved road
- Gravel road
- +++ Railway



**Amarc Resources Ltd.**

**BODINE**

**Property Location**

NTS: 93M, 93N, 94D	<b>Figure 1</b>
Date: March 7, 2008	Scale: 1 : 100 000
BODINE_AssRpt_Loco_Mar0408.WOR Projection: Latitude/Longitude	Plotted by : GMD



**Table 1. Bodine claims owned 100% by Amarc Resources Ltd.**

Tenure Number	Claim Name	Issue Date	Expiry Date	Area (ha)
542796	2HUGE 01	8-Oct-06	31-Dec-08	441.217
542797	2HUGE 02	8-Oct-06	31-Dec-08	441.219
542798	2HUGE 03	8-Oct-06	31-Dec-08	441.494
542799	2HUGE 04	8-Oct-06	31-Dec-08	441.492
542800	2HUGE 05	8-Oct-06	31-Dec-08	441.491
542801	2HUGE 06	8-Oct-06	31-Dec-08	294.112
542802	2HUGE 07	8-Oct-06	31-Dec-08	441.216
542803	2HUGE 08	8-Oct-06	31-Dec-08	440.941
542804	2HUGE 09	8-Oct-06	31-Dec-08	440.940
542805	2HUGE 10	8-Oct-06	31-Dec-08	440.942
542806	2HUGE 11	8-Oct-06	31-Dec-08	440.943
542807	2HUGE 12	8-Oct-06	31-Dec-08	293.929
542808	2HUGE 13	8-Oct-06	31-Dec-08	440.665
542809	2HUGE 14	8-Oct-06	31-Dec-08	440.669
542810	2HUGE 15	8-Oct-06	31-Dec-08	440.668
542811	2HUGE 16	8-Oct-06	31-Dec-08	440.667
542812	2HUGE 17	8-Oct-06	31-Dec-08	440.670
542813	2HUGE 18	8-Oct-06	31-Dec-08	367.210
542814	2HUGE 19	8-Oct-06	31-Dec-08	146.779
542815	2HUGE 20	8-Oct-06	31-Dec-08	440.347
542816	2HUGE 21	8-Oct-06	31-Dec-08	440.395
542817	2HUGE 22	8-Oct-06	31-Dec-08	440.395
542819	2HUGE 23	8-Oct-06	31-Dec-08	440.395
542820	2HUGE 24	8-Oct-06	31-Dec-08	440.395
542821	2HUGE 25	8-Oct-06	31-Dec-08	440.441
542822	2HUGE 26	8-Oct-06	31-Dec-08	440.159
542824	2HUGE 27	8-Oct-06	31-Dec-08	440.165
542826	2HUGE 28	8-Oct-06	31-Dec-08	439.926
542827	2HUGE 29	8-Oct-06	31-Dec-08	439.934
542828	2HUGE 30	8-Oct-06	31-Dec-08	439.935
542829	2HUGE 31	8-Oct-06	31-Dec-08	439.645
542830	2HUGE 32	8-Oct-06	31-Dec-08	439.657
542831	2HUGE 33	8-Oct-06	31-Dec-08	439.659
542832	2HUGE 34	8-Oct-06	31-Dec-08	311.266
542833	2HUGE 35	8-Oct-06	31-Dec-08	402.818
545620	2HUGE 36	22-Nov-06	31-Dec-07	439.255
545621	2HUGE 37	22-Nov-06	31-Dec-07	457.546
545622	2HUGE 38	22-Nov-06	31-Dec-07	457.661
545623	2HUGE 39	22-Nov-06	31-Dec-07	457.828
545624	2HUGE 40	22-Nov-06	31-Dec-07	457.843
545625	2HUGE 41	22-Nov-06	31-Dec-08	164.893
545626	2HUGE 42	22-Nov-06	31-Dec-08	458.069
545627	2HUGE 43	22-Nov-06	31-Dec-08	458.082
545628	2HUGE 44	22-Nov-06	31-Dec-08	458.286
545629	2HUGE 45	22-Nov-06	31-Dec-08	458.212
545630	2HUGE 46	22-Nov-06	31-Dec-08	458.360

Tenure Number	Claim Name	Issue Date	Expiry Date	Area (ha)
545631	2HUGE 47	22-Nov-06	31-Dec-08	458.511
545632	2HUGE 48	22-Nov-06	31-Dec-08	458.484
545633	2HUGE 49	22-Nov-06	31-Dec-08	458.619
545634	2HUGE 50	22-Nov-06	31-Dec-08	458.747
545636	2HUGE 51	22-Nov-06	31-Dec-08	458.935
545637	2HUGE 52	22-Nov-06	31-Dec-09	440.505
545638	2HUGE 53	22-Nov-06	31-Dec-09	440.643
545639	2HUGE 54	22-Nov-06	31-Dec-08	440.850
545640	2HUGE 55	22-Nov-06	31-Dec-09	459.169
545641	2HUGE 56	22-Nov-06	31-Dec-09	459.320
545642	2HUGE 57	22-Nov-06	31-Dec-08	459.468
545643	2HUGE 58	22-Nov-06	31-Dec-08	459.646
545644	2HUGE 59	22-Nov-06	31-Dec-08	441.428
545645	2HUGE 60	22-Nov-06	31-Dec-08	331.227
545646	2HUGE 61	22-Nov-06	31-Dec-08	276.056
545647	2HUGE 62	22-Nov-06	31-Dec-07	460.145
545648	2HUGE 63	22-Nov-06	31-Dec-07	460.234
545649	2HUGE 64	22-Nov-06	31-Dec-07	460.332
545650	2HUGE 65	22-Nov-06	31-Dec-07	460.458
545651	2HUGE 66	22-Nov-06	31-Dec-07	442.168
545829	2HUGE 67	24-Nov-06	31-Dec-08	438.396
545832	2HUGE 68	24-Nov-06	31-Dec-08	438.721
570163	2HUGE 69	16-Nov-07	31-Dec-08	255.049
547224	BIGTIME 1	11-Dec-06	31-Dec-09	272.125
547225	BIGTIME 2	11-Dec-06	31-Dec-08	235.911
547226	BIGTIME 3	11-Dec-06	31-Dec-08	435.504
547228	BIGTIME 4	11-Dec-06	31-Dec-08	181.431
547229	BIGTIME 5	11-Dec-06	31-Dec-09	362.979
542900	HUGE 01	10-Oct-06	31-Dec-08	453.843
542913	HUGE 02	10-Oct-06	31-Dec-08	453.745
542915	HUGE 03	10-Oct-06	31-Dec-08	453.634
542917	HUGE 04	10-Oct-06	31-Dec-08	453.580
542919	HUGE 05	10-Oct-06	31-Dec-08	453.500
542921	HUGE 06	10-Oct-06	31-Dec-08	453.440
542923	HUGE 07	10-Oct-06	31-Dec-08	435.259
542926	HUGE 08	10-Oct-06	31-Dec-08	435.181
542927	HUGE 09	10-Oct-06	31-Dec-08	453.256
542931	HUGE 10	10-Oct-06	31-Dec-08	453.122
542934	HUGE 11	10-Oct-06	31-Dec-08	453.075
542936	HUGE 12	10-Oct-06	31-Dec-08	452.996
542938	HUGE 13	10-Oct-06	31-Dec-08	452.849
542940	HUGE 14	10-Oct-06	31-Dec-08	452.825
542942	HUGE 15	10-Oct-06	31-Dec-08	452.585
542944	HUGE 16	10-Oct-06	31-Dec-08	452.652
542946	HUGE 17	10-Oct-06	31-Dec-08	452.419
542948	HUGE 18	10-Oct-06	31-Dec-08	452.224
542950	HUGE 19	10-Oct-06	31-Dec-08	452.071

Tenure Number	Claim Name	Issue Date	Expiry Date	Area (ha)
542952	HUGE 20	10-Oct-06	31-Dec-08	433.769
542954	HUGE 21	10-Oct-06	31-Dec-08	216.907
542958	HUGE 22	10-Oct-06	31-Dec-09	449.917
542960	HUGE 23	10-Oct-06	31-Dec-09	431.712
542961	HUGE 24	10-Oct-06	31-Dec-09	449.748
542963	HUGE 25	10-Oct-06	31-Dec-09	413.939
546141	HUGE 26	30-Nov-06	31-Dec-08	450.112
546142	HUGE 27	30-Nov-06	31-Dec-08	432.305
546143	HUGE 28	30-Nov-06	31-Dec-08	396.508
546144	HUGE 29	30-Nov-06	31-Dec-07	432.825
546145	HUGE 30	30-Nov-06	31-Dec-07	433.112
546146	HUGE 31	30-Nov-06	31-Dec-07	433.514
546147	HUGE 32	30-Nov-06	31-Dec-07	289.286
546284	HUGE 33	1-Dec-06	31-Dec-07	180.543
547298	LIKA 1	13-Dec-06	31-Dec-08	327.473
547299	LIKA 2	13-Dec-06	31-Dec-08	363.968
547301	LIKA 3	13-Dec-06	31-Dec-07	327.671
559139	LIKA 4	24-May-07	31-Dec-08	145.591

The BEAVER, BODINE, D1-12, DIV06, DIVER1-6,11, MS, and 31 unnamed claims are owned 100% by L. Warren. They were issued in January, February, May, September, and October, 2006. They are presently under option to Amarc Resources Ltd., subject to a four year work commitment and royalty. Amarc Resources Ltd. is the operator. Claim details for these claims are listed in Table 2, below.

**Table 2. Warren Option claims**

Tenure Number	Claim Name	Issue Date	Expiry Date	Area (ha)
533360	BEAVER 1	2-May-06	31-Dec-08	455.660
533361	BEAVER 2	2-May-06	31-Dec-08	401.007
533363	BODINE 1	2-May-06	31-Dec-08	456.839
533365	BODINE 2	2-May-06	31-Dec-08	438.631
533366	BODINE 3	2-May-06	31-Dec-08	402.083
541517	D01	18-Sep-06	31-Dec-08	438.005
541518	D02	18-Sep-06	31-Dec-08	438.195
541520	D03	18-Sep-06	31-Dec-08	438.375
541521	D04	18-Sep-06	31-Dec-08	438.619
541522	D05	18-Sep-06	31-Dec-08	438.904
541524	D06	18-Sep-06	31-Dec-08	439.189
541525	D07	18-Sep-06	31-Dec-08	438.900
541527	D08	18-Sep-06	31-Dec-08	439.049
541530	D08	18-Sep-06	31-Dec-08	439.185
541531	D09	18-Sep-06	31-Dec-08	457.636
541535	D10	18-Sep-06	31-Dec-08	437.935
541538	D11	18-Sep-06	31-Dec-08	438.062
541539	D12	18-Sep-06	31-Dec-08	438.148
527626	DIV06	11-Feb-06	31-Dec-08	18.236

Tenure Number	Claim Name	Issue Date	Expiry Date	Area (ha)
525003	DIVER 01	10-Jan-06	31-Dec-08	437.768
525146	DIVER 02	12-Jan-06	31-Dec-08	456.357
525147	DIVER 03	12-Jan-06	31-Dec-08	437.996
525148	DIVER 04	12-Jan-06	31-Dec-08	455.848
525151	DIVER 05	12-Jan-06	31-Dec-08	401.318
526976	DIVER 06	2-Feb-06	31-Dec-08	182.352
528235	DIVER 11	14-Feb-06	31-Dec-08	54.794
542892	MS	10-Oct-06	31-Dec-08	127.874
506542		10-Feb-05	31-Dec-08	729.398
541563		18-Sep-06	31-Dec-08	438.234
541565		18-Sep-06	31-Dec-08	438.320
541566		18-Sep-06	31-Dec-08	438.406
541567		18-Sep-06	31-Dec-08	438.492
541569		18-Sep-06	31-Dec-08	438.577
541570		18-Sep-06	31-Dec-08	438.664
541572		18-Sep-06	31-Dec-08	438.750
541573		18-Sep-06	31-Dec-08	438.849
541574		18-Sep-06	31-Dec-08	438.953
541576		18-Sep-06	31-Dec-08	439.045
541577		18-Sep-06	31-Dec-08	439.136
541578		18-Sep-06	31-Dec-08	455.862
541580		18-Sep-06	31-Dec-08	455.991
541582		18-Sep-06	31-Dec-08	455.661
541583		18-Sep-06	31-Dec-08	437.358
541584		18-Sep-06	31-Dec-08	437.295
541585		18-Sep-06	31-Dec-08	437.210
541587		18-Sep-06	31-Dec-08	437.125
541588		18-Sep-06	31-Dec-08	437.077
541589		18-Sep-06	31-Dec-08	437.005
541590		18-Sep-06	31-Dec-08	436.899
541591		18-Sep-06	31-Dec-08	436.793
541592		18-Sep-06	31-Dec-08	436.688
541593		18-Sep-06	31-Dec-08	436.580
541594		18-Sep-06	31-Dec-08	436.472
541595		18-Sep-06	31-Dec-08	454.445
541596		18-Sep-06	31-Dec-08	454.405
541598		18-Sep-06	31-Dec-08	454.259
541599		18-Sep-06	31-Dec-08	454.100
541624		19-Sep-06	31-Dec-08	455.419

## EXPLORATION HISTORY

Exploration work has been carried out on the ground covered by the Bodine claim group since 1973. A summary of the work filed for assessment is listed in Table 3, below:

**Table 3. Previous work**

Report	Year	Company	Work Done/Recommendations
5017	1973	Serem Ltd.	Soil geochemistry encountered several Cu anomalies associated with disseminated chalcocite in andesitic tuff
6578	1977	McIntyre Mines	Airborne magnetometer and electromagnetic surveys on RUTH claims; eight isolated EM conductors have coincident magnetic signatures
7642	1979	Shell Canada Res. Ltd	Geology and soils on 10 grids on SKYE property yielded several Cu +/- Zn anomalies, some of which are associated with felsic volcanics
8485	1980	Canadian Superior Expl. Ltd.	Geological mapping and rock sampling on RUTH revealed anomalous Zn (and lesser Cu) in felsic volcanics near older sedimentary rocks
9547	1981	Shell Canada Res. Ltd	Geology, soil and electromagnetic surveys on RUTH; an open Cu-Zn soil anomaly outlined; ground EM did not confirm airborne results
12,916	1984	Active Mineral Expl. Ltd	Small soil survey on RUTH was inconclusive
13,506	1984	BP Selco	Geology, soil, silt and rock sampling failed to locate the source of elevated Cu-As in an RGS sample
13,719	1985	Noranda Exploration	Soil, rock and silt sampling on Diver Lake property; one small Zn-Cu-As zone encountered
14,148	1985	Noranda Exploration	Geology, soils, electromagnetic and magnetic surveys; thick glacial cover produced poor geochem response; one highly conductive zone discovered with subtle magnetic signature
14,633	1985	Noranda Exploration	Ground electromagnetic and magnetometer surveys failed to locate airborne target on Diver Lake property
14,779	1986	Noranda Exploration	Ground electromagnetic and magnetometer surveys on ROD claims revealed two conductive zones with low mag signature; drilling recommended
14,780	1986	Noranda Exploration	Soils, electromagnetic and magnetometer surveys on RUTH found a strong Zn(Cu) soil anomaly, and a conductor coincident with a graphitic horizon; conductor and soil anomaly are not coincident
14,781	1986	Noranda Exploration	Geology, soils, electromagnetic and magnetometer surveys; disappointing soil results in swampy ground; a highly conductive zone with partially coincident magnetometer signature
14,842	1986	Noranda Exploration	Ground electromagnetic and magnetometer surveys on BAY claims failed to locate airborne target, but continued ground geophysics recommended
14,849	1986	Noranda Exploration	Soils, electromagnetic and magnetometer surveys on five separate grids on Beaverpond Lakes property; best results on BEV grid where a Zn-Ag±Cu soil anomaly occurs over felsic pyroclastics with two highly conductive horizons
15,376	1986	Noranda Exploration	Geology, silts, electromagnetic and magnetometer surveys failed to confirm airborne EM zone
15,478	1987	Noranda Exploration	One drill hole encountered weakly graphitic shale with 1-2% pyrrhotite and pyrite
15,874	1987	Noranda Exploration	EM and mag surveys produced a moderately conductive target associated with mag highs and lows
16,038	1987	Noranda Exploration	Magnetometer and induced polarization surveys on RUTH; a linear mag high is associated with pyritic cherty rhyolite/quartzite horizon; several zones of high IP
16,654	1987	Noranda Exploration	Geology, electromagnetic and magnetometer surveys on LORNE and TLITI encountered conductive horizons; drilling recommended
17,578	1988	Noranda Exploration	Two soil grids south of ROD claims; only Au analyzed; poor results

Report	Year	Company	Work Done/Recommendations
19,513	1989	Noranda Exploration	One drill hole on ROD claims encountered 6 m of up to 15% pyrite/pyrrhotite, but with low metal content; abandoned property even though second target untested
19,935	1990	Noranda Exploration	One drill hole on RUTH encountered 3.8 m of 0.44% Zn; further work recommended
24,658	1996	Angel Jade Mines Ltd	Prospecting identified several indications of potential volcanogenic massive sulphide environment on Bodine property (old RUTH property)
26,400	1999	L. B. Warren [CJL]	Prospecting and soils encountered three coincident Cu-Zn-Pb anomalies on MS (RUTH) claim
26,401	1999	L. B. Warren [CJL]	Prospecting and soils on Diver Lake property revealed coincident Cu-Zn-As anomalies

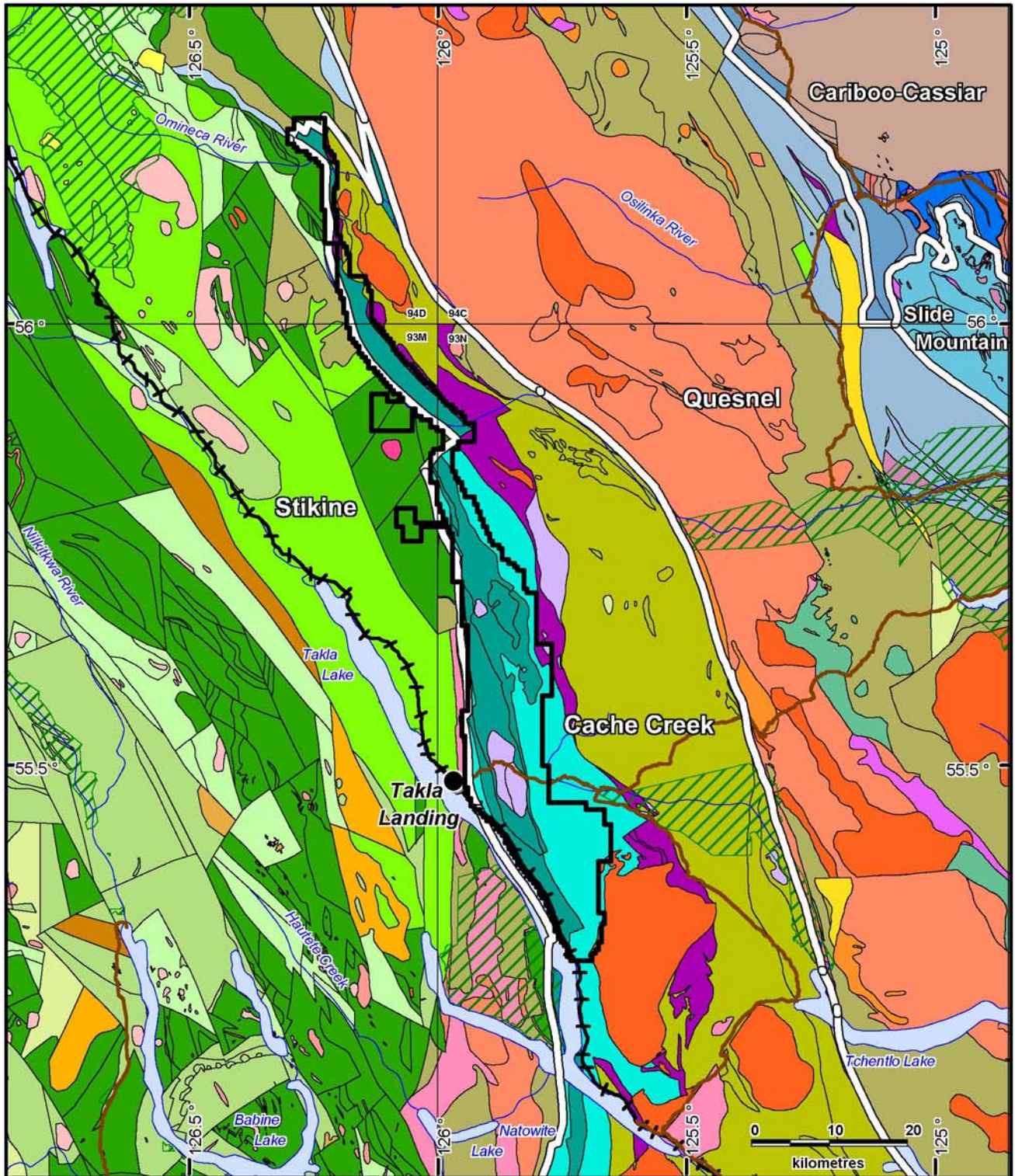
## REGIONAL GEOLOGY






The Bodine claims are underlain by metavolcanic and metasedimentary rocks of the Permian to Early Jurassic Sitlika assemblage, part of the Cache Creek Terrane (Figures 3a.3b). The Sitlika is bounded on the west by volcanic and sedimentary rocks of the upper Triassic Takla Group, and the lower to middle Jurassic Hazelton Group. The belt is bounded to the east by rocks of the Cache Creek Complex. Ultramafic rocks of the Late Pennsylvanian to Late Triassic Trembleur Ultramafite Unit commonly occur along the eastern boundary. Paterson (1974) divided the Sitlika assemblage into three subdivisions: the volcanic unit, an eastern clastic unit and a western clastic unit. Schiarizza and Payie (1997) established that the eastern clastic unit rests stratigraphically above the volcanic unit, but did not establish the age or stratigraphic relationships of the western clastic unit. The volcanic unit comprises greenschist facies mafic to felsic flow and fragmental rocks, comagmatic mafic to felsic intrusions, and subordinate sedimentary rocks that include sandstone, slate and chert. The Triassic to Jurassic eastern clastic unit is composed of variably foliated siltstone, sandstone and conglomerate containing clasts of felsic volcanic rocks, plutonic rocks, and medium to dark grey slate and phyllite. It also locally includes foliated limestone, limestone conglomerate and green chloritic phyllite. The middle to upper Jurassic western clastic unit consists of dark grey slate, foliated chert pebble conglomerate and chert grain sandstone. It also contains lesser amounts of foliated limestone and grey phyllite containing flattened sedimentary and volcanic lithic granules. A near vertical, north-south trending schistosity penetrates the majority of the lithologies and represents an axial plane cleavage reflecting folding during a Late Jurassic - Early Cretaceous structural event.

Soil and glacial till cover is extensive and generally shallow, but includes locally deep mounds that can be over 5 m thick, particularly in the river valleys. Overall bedrock exposure is poor to moderate, but is locally abundant in road cuts and in some stream gullies, as well as on steep upper slopes and ridge tops.

## LOCAL GEOLOGY

The New Bodine Occurrence (323480E, 6166400N) is located on the Warren grid 1.6 km north-northeast of Mount Bodine peak. It occurs within the Permo-Triassic Sitlika volcanic unit at the contact between a massive coherent felsic flow and pene-contemporaneous heterolithic breccias.



-  Property boundary
-  Park
-  Terrane boundary
-  Gravel road
-  Railway

Geological Legend on Figure 3b

**Amarc Resources Ltd.**

**BODINE**

**Regional Geology  
BCGS (2005)**

NTS: 93M, 93N, 94D

**Figure 3a**

Date: March 7, 2008

Scale: as shown

BODINE\_AssRpt\_RegGeol\_Mar0508.WOR  
Projection: Latitude/Longitude

Plotted by: GMD

**POST-ACCRETIONARY  
INTRUSIVE ROCKS**

- Eocene**  
quartz diorite, granodiorite,  
porphyritic and felsitic intrusions
- Early to Middle Cretaceous**  
granodiorite, granite, lesser pegmatite,  
quartz monzonite, monzogranite,  
gabbro, diorite
- Late Jurassic**  
diorite
- Middle to Late Jurassic**  
syenite, granite, granodiorite, quartz  
diorite, quartz monzonite, monzogranite,  
diorite, gabbro

**OVERLAP STRATIGRAPHY**

- Nechako Plateau Group**
  - Eocene**  
volcaniclastic/pyroclastic  
volcanic rocks
  - Upper Cretaceous to Eocene**  
sedimentary rocks
- Sustut Group**
  - Upper Cretaceous to Eocene**  
sedimentary rocks
- Skeena Group**
  - Early Cretaceous**  
sedimentary and volcanic rocks
- Bowser Lake Group**
  - Middle Jurassic to Late Cretaceous**  
sedimentary and volcanic rocks

**STIKINE TERRANE**

- Hazelton Group**
  - Early to Middle Jurassic**  
volcanic and sedimentary rocks
- Takla Group**
  - Late Triassic**  
volcanic and sedimentary rocks

**QUESNEL TERRANE**

- Chuchi Lake/Twin  
Creek Successions**
  - Early Jurassic**  
volcanic rocks
- Hogem Plutonic Suite**
  - Early Jurassic**  
syenite, monzonite, quartz  
monzonite, monzogranite
  - Late Triassic to Early Jurassic**  
gabbro to diorite
- Various Complexes/Suites**
  - Late Triassic to Early Jurassic**  
ultramafic/serpentinic rocks
- Takla Group**
  - Triassic to Jurassic**  
volcanic and sedimentary rocks
- Lay Range Assemblage**
  - Early Mississippian to Late Permian**  
volcanic and sedimentary rocks

**CACHE CREEK TERRANE**


- Sitlika Assemblage**
  - Early Permian to Early Triassic**  
tonalite, diorite
  - Late Triassic to Early Jurassic**  
sedimentary rocks
  - Permian to Jurassic**  
metavolcanic rocks
- Cache Creek Complex**
  - Early Permian to Late Triassic**  
Rubyrock Igneous Complex  
gabbro, diorite, diabase, basalt
  - Late Pennsylvanian to Late Triassic**  
Trembleur Ultramafite Unit  
ultramafic/serpentinic rocks
  - Pennsylvanian to Late Jurassic**  
sedimentary and volcanic rocks

**SLIDE MOUNTAIN TERRANE**

- Nina Creek Group**
  - Mississippian to Permian**  
sedimentary and volcanic rocks

**CARIBOO-CASSIAR TERRANE**

- Big Creek Group**
  - Late Devonian to Late Permian**  
sedimentary and volcanic rocks
- Razorback/Echo Lake Groups**
  - Cambrian to Devonian**  
carbonate and clastic sediments
- Ingenika Group**
  - Upper Proterozoic**  
sedimentary rocks

 <b>Amarc Resources Ltd.</b>	
<b>BODINE</b>	
<b>Geological Legend</b>	
<b>Figure 3b</b>	
Date: March 5, 2008	
BODINE_AssRpt_RegGeol_Mar0508.WOR Projection: Latitude/Longitude	Plotted by : GMD



Chalcopyrite-sphalerite mineralization comprises a series of stringers and disseminations within a heterolithic breccia. Channel sampling of the mineralized zone by Amarc personnel in 2006 returned 1.79% Cu over 2.9 m. The showing was located by prospecting of anomalous stream sediment sample results.

The Vent Breccia showing (320730E, 6175350N) is located on the Vent grid, in a steep-sided canyon a few kilometers to the southeast of Diver Lake and 9 km to the north-northwest of the New Bodine Occurrence. The Vent Breccia occurs within the Sitlika volcanic unit near the contact between a massive felsic flow sequence and structurally overlying felsic fragmental volcanics. The Vent Breccias are mono-lithologic and are composed exclusively of angular pale cream very fine grained coherent felsic flows fragments within a pyritic matrix. The true width of the Vent Breccia is approximately 8-10 m. Sampling of the breccia returned no significant results.

## LINE CUTTING

CJL Enterprises Ltd. of Smithers was contracted to cut the Warren, Vent and Olsen grids to provide access for geophysical and geochemical surveys. A total of 45.9 km of line was cleared on the Warren grid to a width of approximately 1.0 m using chainsaws and machetes between July 25 and August 18, 2007. Living trees were left in place and only brush and dead fall were removed from the right of way. The lines were flagged, chained and tagged at 25 m stations by CJL personnel. Slope corrections were not made in order to allow the grid stations to be used by the IP survey. The Warren grid base line, located on the east side of the grid, is oriented at 147° and twenty six lines varying in length from 1,270 to 1,820 m were cut at 200 m intervals to the west, perpendicular to the baseline. The Vent grid was cut between August 15 and September 10, with a baseline also oriented at 147°. A total of 14 lines varying in length from 1,350 m to 2,035 m were cut to the west of the baseline at 200 m intervals. A six kilometer baseline and two parallel tie lines, one kilometer to the east and west, were cut on the Olsen grid at an orientation of 153°. The lines were cut and flagged on September 9-24, 2007, by CJL personnel.

## GEOCHEMISTRY

A total of 3,627 soil samples were collected on the Bodine property on the Warren, Olsen and Vent grids between August 14 and October 1, 2007. Samples on the three grids were collected by Amarc Resources Ltd. personnel on flagged and cut lines.

**Table 4. Soil Grid Data**

Grid	# Samples	Start Date	End Date
Warren	1719	14-Aug-07	28-Sep-07
Olsen	956	12-Sep-07	28-Sep-07
Vent	953	7-Sep-07	1-Oct-07

All samples were analysed for 36 elements by Inductively Coupled Plasma-Mass Spectrometry (Appendix A). Results are listed on the Acme Analytical Laboratories Ltd. (Acme) Geochemical Analysis Certificates contained in Appendix B. Soil sample locations and sample

numbers are plotted on Figures 4a, 5a and 6a. Zinc results for the three grids are plotted on Figures 4b, 5b and 6b.

## Sampling and Analytical Procedures

Soil sample locations were indicated using pink and blue flagging and Tyvek tags labeled with the grid coordinates and sample number. UTM coordinates were determined for all sample locations with handheld Garmin GPS instruments. Sample spacings of 200 m x 25 m were used on all grids. The start position of each grid cross line was determined with a GPS instrument and the subsequent stations were located by compass and hip chain. Soil samples were collected with a mattock or hand auger and about 0.5 kg of material was placed into 10 cm x 15 cm Kraft paper bags. In most cases, the B horizon was sampled, but in a few rocky locations the C or a combined B/C horizon was sampled. Talus fines were collected where scree slopes precluded the development of a standard soil profile in steeper terrain. Samples were shipped to the Acme Analytical preparation lab in Smithers for drying and sieving before shipment to Acme's lab in Vancouver, B. C., where they were analyzed.

## Discussion of Soil Sample Results

### *Warren Grid*

The Warren grid (Figures 4a, 4b) overlies the Sitlika volcanic and eastern clastic units. The grid lies on northeast-facing slopes in alpine and forested terrain covered by spruce, fir and some alder. Forest cover is restricted to the lower elevations on the northeast half of the grid. Overburden depths are estimated to be between 1.5 and 2 m. The B horizon was typically found at depths of 10-30 cm. The soil grid was established to trace the extent of the New Bodine copper-zinc showing and to determine the presence of potentially mineralized trends within the Sitlika assemblage. Two roughly sub parallel anomalous zinc ( greater than 290 ppm) trends about 2 km in length were outlined between 6165800 N and 6168000 N on the east side of the central portion of the grid. The anomalous trends are oriented between 137° and 143° and are about 600 m apart. The New Bodine occurrence coincides with a secondary anomalous zinc trend traceable for 600 m between 323,500 E, 6,166,400 N and 322,980 E, 6,166,800 N. Frequency distribution histograms indicate lognormal distributions for copper, lead, zinc and silver (Table 5).

**Table 5. Warren grid log-normalized soil sample statistics.**

	<b>log Cu ppm</b>	<b>log Pb ppm</b>	<b>log Zn ppm</b>	<b>log Ag ppm</b>
Mean	1.170	0.770	1.832	-0.933
StDev	0.476	0.303	0.312	0.405
	<b>Cu ppm</b>	<b>Pb ppm</b>	<b>Zn ppm</b>	<b>Ag ppm</b>
Mean+1StD	44.3	11.9	139	0.30
Mean+2StD	132.7	23.8	286	0.75
Mean+3StD	397.6	48.0	586	1.91
Mean+4StD	1190.6	96.5	1202	4.86
Median	13.5	5.4	65	0.10
Min	0.4	0.4	5	0.05
Max	1747.0	2385.0	2102	5.00

### **Olsen Grid**

The Olsen grid (Figures 5a, 5b) overlies the Sitlika volcanic and eastern clastic units in alpine and forested terrain in the Mt. Olsen area. Vegetation is typical alpine-subalpine with spruce, fir and some alder. Overburden depths are estimated to be between 1.5 and 2 m. The B horizon was typically found at depths of 10 to 30 cm though abundant talus slopes limited access to well developed soil profiles. The soil grid was established to determine the source of strongly anomalous stream sediment samples. A poorly defined north-south 3 km trend of anomalous zinc values was outlined by soil sampling between 6,183,500 N and 6,186,600 N at 315,000 E. Frequency distribution histograms indicate lognormal distributions for copper, lead and zinc (Table 6).

**Table 6. Olsen grid log-normalized soil sample statistics**

	<b>log Cu ppm</b>	<b>log Pb ppm</b>	<b>log Zn ppm</b>	<b>log Ag ppm</b>
Mean	1.32	0.74	1.80	-0.95
Std Dev	0.29	0.19	0.21	0.34
	<b>Cu ppm</b>	<b>Pb ppm</b>	<b>Zn ppm</b>	<b>Ag ppm</b>
Mean+1StD	40.6	8.5	103	0.24
Mean+2StD	79.1	13.2	168	0.54
Mean+3StD	154.3	20.6	272	1.18
Mean+4StD	300.8	32.1	442	2.59
Median	21.7	5.7	64	0.10
Min	0.9	0.4	5	0.05
Max	233.7	85.8	554	2.60

### **Vent Grid**

The Vent grid (Figures 6a, 6b) overlies the Sitlika volcanic and eastern clastic units on the east slope of Diver Peak in dominantly forested terrain covered by spruce, fir and some alder. Overburden depths are estimated to be between 1.5 to 2 m. The B horizon was typically found at depths of 10 to 30 cm, although depths up to 1 m were encountered by auger sampling. The soil grid was established to determine the presence of mineralization associated with the Vent Breccia occurrence. No significant anomalous trends were defined by the soil sample survey, and no anomalous values were returned from the area around the Vent Breccia. Frequency distribution histograms indicate lognormal distributions for copper, lead, zinc (Table 7).

**Table 7. Vent grid log-normalized soil sample statistics**

	<b>log Cu ppm</b>	<b>log Pb ppm</b>	<b>log Zn ppm</b>	<b>log Ag ppm</b>
Mean	1.230	0.694	1.774	-1.093
Std Dev	0.250	0.131	0.146	0.294
	<b>Cu ppm</b>	<b>Pb ppm</b>	<b>Zn ppm</b>	<b>Ag ppm</b>
Mean+1StD	30.2	6.7	83	0.16
Mean+2StD	53.7	9.0	116	0.31
Mean+3StD	95.5	12.2	163	0.62
Mean+4StD	169.9	16.5	227	1.21
Median	16.7	5	61	0.05
Min	0.7	1.9	8	0.05
Max	219.3	31.7	336	2.50

## RECOMMENDATIONS

Fill-in soil sampling at 100 x 25 m spacing is recommended on the Warren grid between lines 6400 N and 9000 N to confirm the anomalous trends. Power auger overburden sampling at 5 m intervals is recommended to more tightly define the sources of higher order geochemical anomalies. Excavator trenching and possibly subsequent drilling should be done contingent on results.

The anomalous north-south trend on the Olsen grid should be sampled at 100 x 25 m spacing over the width of the trend. The grid should be extended to the north by ten 200 m spaced lines to complete coverage of the anomalous silt sample targets.

Limited fill-in soil sampling around anomalous samples is recommended for the Vent Grid.

Respectfully submitted,

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Wojtek Jakubowski, P.Geo.

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Taylor Johnson, B.A. (Geol)

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David A. Yeager, P.Geo.

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Gwendolen Ditson, P.Geo.

## REFERENCES

- Environment Canada Climate Weather Office Public Website, accessed January 3, 2008:  
[http://www.climate.weatheroffice.ec.gc.ca/climate\\_normals/index\\_1961\\_1990\\_e.html](http://www.climate.weatheroffice.ec.gc.ca/climate_normals/index_1961_1990_e.html)
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- Schiarizza, P., and Payie, G. 1997: Geology of the Sitlika assemblage in the Kenny Creek – Mount Olson area (93N/12,13), central British Columbia; *in* Geological Fieldwork 1996, BC Ministry of Employment and Investment, Paper 1997-1, p. 79-100.

## **STATEMENTS OF AUTHOR'S QUALIFICATIONS**

## STATEMENT OF QUALIFICATIONS

I, *Wojtek Jakubowski*, of Vancouver, British Columbia, hereby certify that:

1. I am a professional geoscientist residing at #303 639 West 14th Avenue and employed by Hunter Dickinson Inc. of 1020 - 800 West Pender Street, Vancouver, B.C., V6C 2V6.
2. I received a B.Sc. degree in Geological Sciences from McGill University, Montreal, Quebec in 1979.
3. I have practiced my profession for 29 years in Quebec, Northwest Territories, Yukon Territory, British Columbia and Mexico.
4. I am a member of the Association of Professional Engineers and Geoscientists of the province of British Columbia, registration number 19563.
5. I am an author of this report and the supervisor of the field work conducted on the BODINE mineral claims by Amarc Resources Ltd. during the period July 19, 2007 to October 8, 2007.

Signed on the 7<sup>th</sup> day of March, 2008

Wojtek Jakubowski, B.Sc., P. Geo



## STATEMENT OF QUALIFICATIONS

I, *Taylor R. Johnson*, do hereby state:

1. That I am a Geological Assistant for Hunter Dickinson Inc., with offices located at 1020 – 800 West Pender Street, Vancouver, B.C.
2. That I received a B.A. in Geology from Whitman College, Walla Walla, WA, USA in 2007.
3. That I performed geochemical sampling on the BODINE property between September 8 and October 8, 2007.

Signed on the 7<sup>th</sup> day of March, 2008

Taylor R. Johnson, B.A. (Geol)

## STATEMENT OF QUALIFICATIONS

I, *David A. Yeager*, do hereby state:

1. That I am the Corporate Coordinator of Amarc Resources Ltd., with offices located at 1020 – 800 West Pender Street, Vancouver, B.C.
2. That I am a member of the Association of Professional Engineers and Geoscientists of the Province of British Columbia holding License Number 19855.
3. That I am a graduate of the University of British Columbia (B.Sc., 1972) and have been employed as an exploration and mining geologist since that time.
4. That my experience has given me considerable knowledge in geological, geochemical and geophysical prospecting techniques as well as in the planning, execution and evaluation of exploration drilling programs.
5. That the accompanying Statement of Costs is an accurate statement of expenditures on the project.

Signed on the 7<sup>th</sup> day of March, 2008

David A. Yeager, P.Geol.

## STATEMENT OF QUALIFICATIONS

I, *Gwendolen May Ditson*, do hereby state that:

1. I am a Compilation Geologist working for Amarc Resources Ltd., with offices located at 1020 – 800 West Pender Street, Vancouver, B.C.
2. I am a member of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, holding License Number 20135.
3. I am a graduate of the University of Southern California (B.S., 1974), and the University of British Columbia (M.Sc., 1978).
4. I have 26 years of experience as an exploration geologist, and have worked in Canada, the United States, Chile, and Mexico.
5. I am an author of this report, and am also responsible for the technical figures.

Signed on the 7<sup>th</sup> day of March, 2008

Gwendolen May Ditson, M.Sc., P.Geo.

# STATEMENT OF COSTS

## BODINE Project, 2007

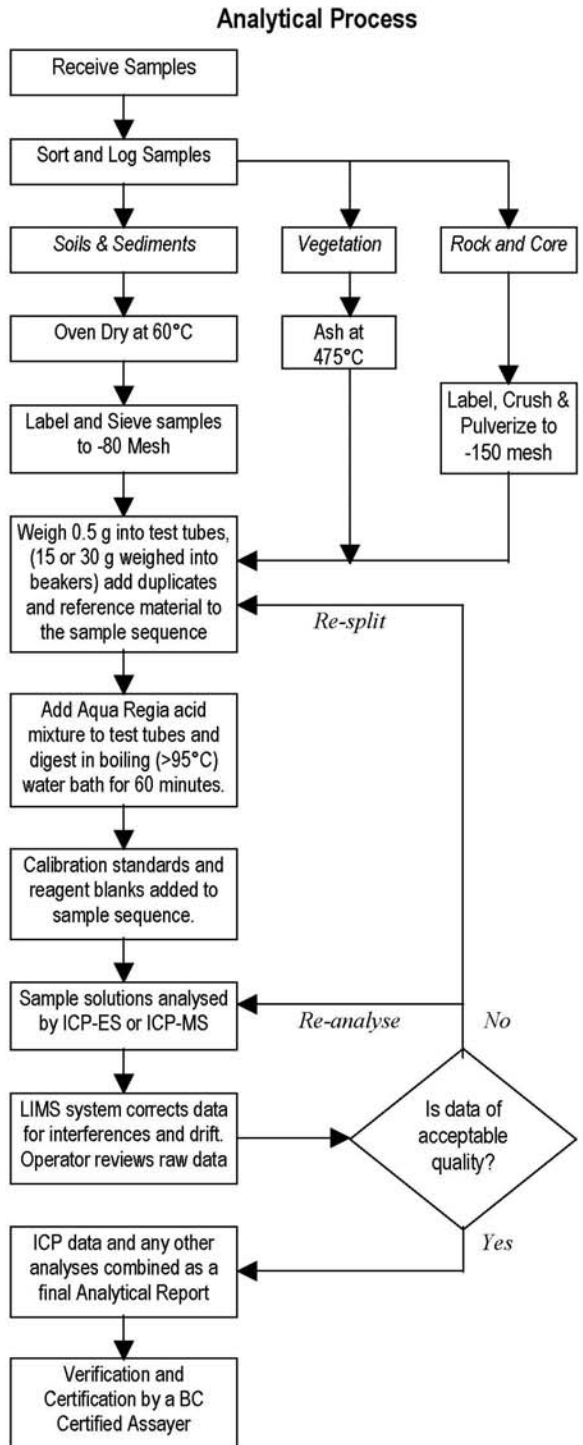
<b>Project Supervision &amp; Compilation</b>	
Wojtek Jakubowski: 64 days @ \$640/day	\$40,960.00
Mark Rebagliati, P.Eng: 10 days @ \$1,030.00/day	\$10,300.00
David Yeager, P.Geo: 10 days @ \$630/day	\$6,300.00
Yvonne Thornton: 12 days @ \$450.00/day	\$5,400.00
Gwendolen Ditson, P.Geo.: 60 days @ \$550.00/day	\$33,000.00
<b>Rentals and Rental Repairs</b> Trucks, equipment, tools etc.	\$17,763.00
<b>Assays</b> Acme Analytical Labs Ltd.	\$57,660.00
<b>Contract Line Cutting</b> (CJL Enterprises)	\$181,490.00
<b>Geochemistry</b> , Amarc personnel (August 14 - October 1, 2007)	
Ahmed Ahmed: 12 days @ \$370.00/day	\$4,440.00
Sam Cameron: 36 days @ \$250.00/day	\$9,000.00
Crystal Chung: 21 days @ \$300.00/day	\$6,300.00
Jackson Hall: 30 days @ \$260.00/day	\$7,800.00
Dan Hodgins: 6 days @ \$250.00/day	\$1,500.00
Taylor Johnson: 26 days @ \$248.00/day	\$6,448.00
Graham Neale: 8 days @ \$690.00/day	\$5,520.00
Chris Roe: 23 days @ \$290.00/day	\$6,670.00
Rick Roe: 4 days @ \$335.00/day	\$1,340.00
Drew Takahashi: 8 days @ \$310.00/day	\$2,480.00
Yvonne Thornton: 14 days @ \$450.00/day	\$6,300.00
Chris Willis: 8 days @ \$450.00/day	\$3,600.00
<b>Freight</b>	\$11,760.00
<b>Helicopter</b> Interior Helicopters: 131.7 hrs @ \$900.00/hour	\$118,530.00
<b>Fuel</b>	\$990.00
<b>Field Equipment &amp; Supplies</b>	\$14,794.00
<b>Camp Room &amp; Board</b> 766 man days @ \$120/man day	\$91,920.00
<b>Travel (Meals, Accommodation &amp; Expenses)</b>	\$10,112.00
<b>Report writing &amp; drafting</b>	
David Yeager, P.Geo.: 2 days @ \$630.00/day	\$1,260.00
Wojtek Jakubowski, P.Geo.: 5 days @ \$640/day	\$3,200.00
Gwendolen Ditson, P.Geo.: 4 days @ \$550.00/day	\$2,200.00
Taylor Johnson: 10 days @ \$360.00/day	\$3,600.00
<b>Total:</b>	<b>\$672,637.00</b>

**APPENDIX A**

**ANALYTICAL PROCEDURES**



## METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 1D & 1DX – ICP & ICP-MS ANALYSIS – AQUA REGIA



### Comments

#### Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-177 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. Pulp splits of 0.5 g are weighed into test tubes, 15 and 30 g splits are weighed into beakers.

#### Sample Digestion

A modified Aqua Regia solution of equal parts concentrated ACS grade HCl and HNO<sub>3</sub> and de-mineralised H<sub>2</sub>O is added to each sample to leach for one hour in a hot water bath (>95°C). After cooling the solution is made up to final volume with 5% HCl. Sample weight to solution volume is 1 g per 20 mL.

#### Sample Analysis

**Group 1D:** solutions aspirated into a Jarrel Ash AtomComp 800 or 975 ICP or Spectro Ciros Vision emission spectrometer are analysed for 30 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, Th, Ti, U, V, W, Zn.

**Group 1DX:** solutions aspirated into a Perkin Elmer Elan 6000/9000 ICP mass spectrometer are analysed for 36 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Se, Ti, Sr, Th, Ti, U, V, W, Zn.

#### Quality Control and Data Verification

An Analytical Batch (1 page) comprises 33 samples. QA/QC protocol incorporates a sample-prep blank (SI or G-1) carried through all stages of preparation and analysis as the first sample, a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of in-house Standard Reference Materials like STD DS6 to monitor accuracy.

Raw and final data undergo a final verification by a British Columbia Certified Assayer who signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Marcus Lau, Ken Kwok and Jacky Wang.

**APPENDIX B**

**ANALYTICAL CERTIFICATES**



ACME ANALYTICAL LABORATORIES LTD.  
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[www.acmelab.com](http://www.acmelab.com)

**Client:** **Amarc Resources**  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By: Eric Titley  
Receiving Lab: Acme Analytical Laboratories (Vancouver) Ltd.  
Received: August 20, 2007  
Report Date: October 10, 2007  
Page: 1 of 14

## CERTIFICATE OF ANALYSIS

SMI07000104.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-18  
P.O. Number: ACME FILE: A718258  
Number of Samples: 390

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

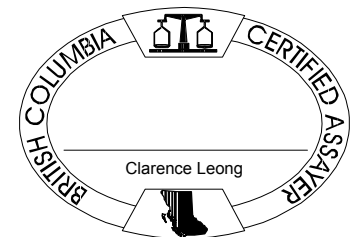
Invoice To: **Amarc Resources**  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	390	Dry at 60C sieve 100g to -80 mesh		
1DX	390	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.





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**Project:** Bodine Warren  
**Report Date:** October 10, 2007

**Page:** 2 of 14 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805400	Soil	0.3	1.8	40.7	7.4	59	0.7	7.0	7.9	704	2.10	2.3	0.5	<0.5	<0.1	20	0.5	0.2	0.1	46	0.22
805401	Soil	0.4	1.1	4.2	7.2	35	<0.1	3.9	3.0	288	1.53	2.7	0.2	<0.5	0.1	7	0.2	<0.1	0.1	34	0.09
805402	Soil	0.4	1.0	13.0	5.5	46	<0.1	11.0	5.5	347	3.50	9.0	0.2	<0.5	0.1	10	0.2	0.3	<0.1	56	0.15
805403	Soil	0.5	1.5	14.4	9.3	217	0.1	11.4	7.1	502	3.07	9.7	0.3	<0.5	0.1	14	0.4	0.2	0.1	36	0.23
805404	Soil	0.4	1.3	7.6	8.8	57	<0.1	5.8	3.9	256	2.26	5.2	0.2	<0.5	0.1	8	0.2	0.2	0.1	58	0.08
805405	Soil	0.4	0.8	8.5	4.1	52	<0.1	6.1	5.5	396	3.31	5.5	0.1	0.5	0.2	6	<0.1	0.2	<0.1	44	0.09
805406	Soil	0.4	1.7	41.7	9.6	149	0.1	22.8	6.4	385	3.46	40.4	0.3	1.5	0.1	10	0.4	0.5	0.1	41	0.11
805407	Soil	0.5	1.8	61.9	15.7	121	0.2	34.1	17.0	561	4.61	22.3	0.4	1.4	0.5	12	0.3	0.4	0.2	45	0.13
805408	Soil	0.5	1.2	7.7	8.7	39	0.2	5.1	2.3	129	1.38	3.7	0.1	0.8	<0.1	20	0.1	0.2	0.1	29	0.21
805409	Soil	0.5	1.2	5.9	8.7	32	0.2	3.7	2.3	184	1.48	4.5	0.2	0.5	<0.1	6	0.3	0.2	0.1	27	0.04
805410	Soil	0.4	1.3	11.4	5.5	69	0.2	8.5	8.0	1153	2.29	1.6	0.4	1.7	<0.1	20	0.8	0.1	<0.1	35	0.38
805411	Soil	0.4	2.0	18.8	4.0	94	0.5	10.1	5.7	641	2.41	3.2	0.7	0.7	<0.1	17	0.7	0.2	<0.1	28	0.31
805412	Soil	0.4	0.7	6.0	3.4	30	0.1	3.6	3.6	318	2.37	2.3	0.2	<0.5	0.2	4	0.1	0.2	<0.1	51	0.04
805413	Soil	0.4	1.2	8.4	2.3	46	<0.1	8.5	6.6	417	3.27	4.8	0.2	1.1	<0.1	6	<0.1	0.2	<0.1	52	0.10
805414	Soil	0.4	0.9	5.8	2.9	43	<0.1	6.1	7.3	566	3.20	3.2	0.1	<0.5	0.1	6	<0.1	0.1	<0.1	72	0.10
805415	Soil	0.4	0.8	6.6	4.2	28	0.1	4.8	4.2	288	2.91	2.7	0.2	<0.5	0.2	4	0.1	0.2	0.1	64	0.05
805416	Soil	0.5	2.9	52.0	4.5	70	0.2	25.0	18.0	956	4.76	9.6	0.3	<0.5	0.1	7	0.3	0.4	<0.1	54	0.13
805417	Soil	0.4	1.3	6.6	4.3	33	<0.1	6.3	4.8	295	4.01	3.7	0.2	<0.5	0.3	4	<0.1	0.2	0.1	76	0.05
805418	Soil	0.5	1.1	9.9	4.3	39	0.1	5.4	4.8	296	1.82	2.2	0.2	<0.5	0.2	6	0.1	0.1	<0.1	41	0.09
805419	Soil	0.5	0.6	6.2	1.6	45	<0.1	4.7	5.6	502	2.18	2.2	0.1	<0.5	0.1	6	0.2	0.1	<0.1	27	0.09
805420	Soil	0.5	0.7	6.1	3.0	34	<0.1	4.9	4.4	371	2.86	3.2	0.1	1.0	0.2	5	<0.1	0.2	<0.1	62	0.06
805421	Soil	0.4	0.9	8.9	3.8	47	<0.1	6.2	7.2	491	4.70	5.1	0.1	<0.5	0.3	5	<0.1	0.2	<0.1	133	0.06
805422	Soil	0.5	0.8	5.6	2.9	32	0.2	3.0	3.6	301	3.05	3.0	0.2	<0.5	0.1	4	0.3	0.1	<0.1	40	0.04
805423	Soil	0.4	1.6	12.1	3.9	52	<0.1	10.9	9.2	537	4.63	5.8	0.2	<0.5	0.2	6	0.2	0.3	<0.1	84	0.07
805424	Soil	0.4	1.0	7.6	3.7	59	<0.1	5.7	3.5	317	2.15	2.6	0.2	<0.5	<0.1	6	0.5	0.2	<0.1	26	0.07
805425	Soil	0.5	0.8	13.9	3.2	58	<0.1	9.4	5.7	366	2.14	2.4	0.2	<0.5	<0.1	6	0.1	0.2	<0.1	32	0.10
805426	Soil	0.4	0.8	14.8	1.8	57	0.1	8.2	7.8	453	3.07	4.1	0.2	<0.5	0.2	6	0.3	0.2	<0.1	41	0.11
805427	Soil	0.4	1.2	5.7	1.4	41	0.1	3.2	1.6	396	0.99	0.9	0.1	<0.5	0.8	4	0.3	0.1	<0.1	2	0.03
805428	Soil	0.5	1.1	3.0	3.2	26	<0.1	2.9	2.4	174	1.03	1.7	<0.1	<0.5	<0.1	7	0.1	<0.1	<0.1	25	0.12
805429	Soil	0.4	3.5	38.0	6.2	124	0.3	11.8	13.9	2377	3.12	16.5	0.8	<0.5	<0.1	20	1.0	0.2	0.1	40	0.48



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**Project:** Bodine Warren  
**Report Date:** October 10, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000104.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805400	Soil	0.083	28	16	0.35	93	0.088	<1	2.04	0.008	0.04	<0.1	0.04	3.5	<0.1	0.08	8	<0.5
805401	Soil	0.028	3	13	0.36	51	0.120	<1	1.12	0.005	0.02	<0.1	0.01	1.9	<0.1	<0.05	6	<0.5
805402	Soil	0.038	2	14	0.37	57	0.158	<1	1.06	0.006	0.03	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5
805403	Soil	0.064	11	18	0.57	67	0.050	<1	1.48	0.006	0.04	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5
805404	Soil	0.041	3	13	0.33	93	0.116	<1	1.02	0.004	0.04	<0.1	0.02	1.7	<0.1	<0.05	7	<0.5
805405	Soil	0.045	2	12	0.54	33	0.111	<1	1.35	0.004	0.03	0.1	0.03	2.5	<0.1	<0.05	5	<0.5
805406	Soil	0.059	9	27	0.56	93	0.011	<1	1.81	0.005	0.03	<0.1	0.01	1.8	<0.1	<0.05	4	<0.5
805407	Soil	0.103	6	37	1.09	103	0.007	<1	2.24	0.008	0.07	<0.1	0.03	2.5	<0.1	<0.05	7	<0.5
805408	Soil	0.034	4	10	0.22	78	0.044	<1	1.09	0.009	0.04	<0.1	0.02	1.5	<0.1	<0.05	6	<0.5
805409	Soil	0.029	4	9	0.25	31	0.061	<1	1.16	0.005	0.03	<0.1	0.01	1.3	<0.1	<0.05	6	<0.5
805410	Soil	0.097	14	17	0.64	112	0.037	1	1.40	0.015	0.06	<0.1	0.04	2.5	<0.1	0.06	4	<0.5
805411	Soil	0.154	20	18	0.44	84	0.014	<1	1.51	0.020	0.05	<0.1	0.06	2.1	<0.1	0.10	4	0.9
805412	Soil	0.026	2	13	0.33	25	0.202	<1	1.17	0.005	0.02	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5
805413	Soil	0.143	2	19	0.62	37	0.056	<1	1.29	0.006	0.04	<0.1	0.05	1.9	<0.1	<0.05	5	<0.5
805414	Soil	0.089	2	15	0.59	33	0.145	<1	1.16	0.005	0.04	<0.1	0.02	2.0	<0.1	<0.05	7	<0.5
805415	Soil	0.065	2	15	0.34	24	0.179	<1	1.20	0.005	0.02	<0.1	0.04	2.0	<0.1	<0.05	8	<0.5
805416	Soil	0.083	3	36	0.86	41	0.074	<1	2.04	0.005	0.05	<0.1	0.05	3.0	<0.1	<0.05	5	0.7
805417	Soil	0.067	2	18	0.41	21	0.234	<1	1.41	0.004	0.02	<0.1	0.03	2.1	<0.1	<0.05	9	<0.5
805418	Soil	0.025	4	13	0.44	51	0.163	<1	1.12	0.006	0.05	<0.1	0.03	2.2	<0.1	<0.05	6	<0.5
805419	Soil	0.024	3	10	0.58	23	0.064	<1	0.95	0.005	0.05	<0.1	0.01	2.1	<0.1	<0.05	3	<0.5
805420	Soil	0.034	2	11	0.43	22	0.196	<1	1.09	0.003	0.03	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
805421	Soil	0.123	2	16	0.59	37	0.301	<1	1.62	0.004	0.03	<0.1	0.03	3.6	<0.1	<0.05	10	<0.5
805422	Soil	0.029	3	12	0.36	27	0.136	<1	1.87	0.005	0.02	<0.1	0.05	2.5	<0.1	<0.05	7	<0.5
805423	Soil	0.075	2	28	0.67	33	0.260	<1	1.57	0.005	0.04	<0.1	0.04	2.4	<0.1	<0.05	7	<0.5
805424	Soil	0.036	3	10	0.33	34	0.043	<1	0.94	0.005	0.05	<0.1	0.02	1.3	<0.1	<0.05	5	<0.5
805425	Soil	0.043	3	17	0.60	35	0.053	<1	1.43	0.006	0.05	<0.1	0.03	1.9	<0.1	<0.05	4	<0.5
805426	Soil	0.038	2	17	0.69	27	0.096	<1	2.00	0.005	0.04	<0.1	0.05	3.1	<0.1	<0.05	4	0.6
805427	Soil	0.060	17	3	0.07	36	0.002	<1	0.73	0.007	0.17	<0.1	0.03	1.0	<0.1	<0.05	2	<0.5
805428	Soil	0.018	3	8	0.30	70	0.059	<1	0.86	0.006	0.05	<0.1	0.01	1.7	<0.1	<0.05	6	<0.5
805429	Soil	0.223	26	21	0.54	65	0.016	2	2.22	0.016	0.05	<0.1	0.05	2.2	<0.1	0.13	5	0.9

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**Project:** Bodine Warren  
**Report Date:** October 10, 2007

**Page:** 3 of 14 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000104.1

Method Analyte	WGHT Wgt	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805430	Soil	0.5	1.3	8.8	4.1	42	<0.1	6.9	5.9	340	3.08	5.7	0.2	<0.5	0.2	5	0.1	0.2	<0.1	86	0.05
805431	Soil	0.4	1.5	5.4	4.4	32	<0.1	5.9	3.8	290	1.81	2.1	0.2	<0.5	0.1	7	0.2	0.2	<0.1	64	0.09
805432	Soil	0.4	1.6	15.7	2.8	56	<0.1	10.0	8.2	474	3.07	4.5	0.2	<0.5	<0.1	8	0.2	0.2	<0.1	59	0.20
805433	Soil	0.4	1.0	11.1	2.3	42	<0.1	6.4	5.8	374	2.82	5.9	0.1	1.3	0.1	10	0.1	0.3	<0.1	52	0.24
805434	Soil	0.4	1.1	15.0	2.5	50	<0.1	13.1	10.5	584	5.71	9.7	0.2	<0.5	0.2	6	0.2	0.3	<0.1	101	0.09
805435	Soil	0.4	1.2	5.7	5.3	32	<0.1	4.7	4.4	710	3.36	2.0	0.2	<0.5	0.3	5	0.2	0.2	<0.1	108	0.06
805436	Soil	0.4	1.0	5.3	5.3	29	<0.1	2.7	3.1	313	2.02	2.7	0.1	<0.5	0.2	5	0.1	0.2	<0.1	84	0.06
805437	Soil	0.5	1.4	10.0	4.5	40	<0.1	4.8	7.2	663	4.00	5.1	0.2	0.6	0.2	6	0.2	0.3	<0.1	65	0.07
805438	Soil	0.4	1.7	7.7	3.9	44	<0.1	4.1	4.7	552	4.37	3.4	0.1	<0.5	0.2	3	<0.1	0.3	<0.1	81	0.04
805439	Soil	0.5	1.7	10.6	3.5	49	<0.1	4.7	6.1	534	4.83	3.7	0.2	<0.5	0.1	4	0.1	0.4	<0.1	77	0.04
805440	Soil	0.4	0.5	4.7	3.0	36	<0.1	3.3	3.8	337	2.66	4.0	<0.1	0.5	<0.1	5	<0.1	0.2	<0.1	46	0.08
805441	Soil	0.4	0.7	6.4	4.4	34	<0.1	9.1	5.1	396	3.08	2.6	0.2	0.8	0.2	5	<0.1	0.2	<0.1	83	0.09
805442	Soil	0.4	0.9	5.6	4.5	27	<0.1	2.9	3.2	248	2.09	2.9	0.1	<0.5	0.2	5	<0.1	0.3	<0.1	90	0.07
805443	Soil	0.3	1.8	10.0	3.6	54	<0.1	11.7	8.4	463	4.27	7.8	0.2	<0.5	0.3	9	0.2	0.2	<0.1	95	0.10
805444	Soil	0.3	3.4	116.6	6.3	85	0.3	18.1	51.7	2994	5.60	129.3	0.9	0.6	0.3	33	0.8	0.4	0.2	92	0.63
805445	Soil	0.4	2.1	13.4	3.6	60	0.1	7.0	9.6	647	4.15	6.0	0.2	<0.5	0.4	15	0.3	<0.1	<0.1	94	0.28
805446	Soil	0.4	0.9	17.2	2.5	60	<0.1	4.4	11.6	765	6.77	3.2	0.1	<0.5	0.2	8	<0.1	0.2	<0.1	128	0.08
805447	Soil	0.4	0.6	3.8	4.6	25	<0.1	2.1	2.8	263	2.47	0.7	0.2	<0.5	0.2	5	<0.1	<0.1	<0.1	77	0.07
805448	Soil	0.4	0.8	4.0	3.9	32	<0.1	3.0	3.9	295	2.84	1.5	<0.1	<0.5	0.3	6	<0.1	0.2	0.1	99	0.08
805449	Soil	0.4	0.8	7.6	2.3	48	<0.1	6.7	9.2	460	5.83	2.3	0.1	<0.5	0.2	5	<0.1	0.2	<0.1	99	0.07
805450	Soil	0.3	0.5	5.5	4.2	28	<0.1	2.4	3.2	630	1.90	0.5	0.2	<0.5	0.2	6	<0.1	0.1	0.1	60	0.07
805451	Soil	0.4	1.2	3.3	5.2	44	0.1	4.6	5.0	317	3.07	1.2	0.1	<0.5	0.2	6	<0.1	0.1	<0.1	83	0.05
805452	Soil	0.4	0.9	10.4	3.2	55	<0.1	5.9	9.2	543	6.30	2.5	<0.1	<0.5	0.2	5	0.1	0.2	<0.1	95	0.06
805453	Soil	0.4	0.9	4.5	3.6	40	<0.1	4.3	6.1	365	3.35	1.4	0.1	<0.5	0.2	6	<0.1	0.1	<0.1	79	0.05
805454	Soil	0.4	0.6	5.5	2.5	33	<0.1	4.4	5.2	330	3.55	3.2	0.2	<0.5	0.3	7	<0.1	<0.1	<0.1	83	0.09
805455	Soil	0.4	1.5	22.5	3.3	90	0.3	12.1	12.5	878	4.44	12.2	0.2	0.8	0.2	22	0.3	0.2	<0.1	66	0.43
805456	Soil	0.5	0.6	1.4	4.9	16	<0.1	2.1	1.3	111	0.90	<0.5	0.1	0.8	0.1	6	<0.1	0.1	0.1	45	0.07
805457	Soil	0.5	0.5	2.4	6.6	13	0.1	1.9	1.1	134	0.86	0.7	0.2	0.7	0.2	8	<0.1	<0.1	0.2	38	0.08
805458	Soil	0.4	0.5	2.4	5.4	17	0.1	1.7	1.3	269	0.97	0.8	0.1	1.0	0.2	7	<0.1	0.1	0.1	39	0.09
805459	Soil	0.4	1.0	5.2	4.8	37	0.1	4.6	3.8	273	1.98	2.0	0.2	<0.5	0.1	9	<0.1	0.1	0.1	60	0.09



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**Project:** Bodine Warren  
**Report Date:** October 10, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000104.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805430	Soil	0.039	2	18	0.45	37	0.307	<1	1.27	0.005	0.04	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
805431	Soil	0.041	3	21	0.37	49	0.258	<1	1.25	0.005	0.04	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5
805432	Soil	0.072	2	22	0.71	48	0.169	<1	1.33	0.005	0.05	<0.1	0.04	2.5	<0.1	<0.05	6	<0.5
805433	Soil	0.042	2	17	0.69	31	0.148	<1	1.32	0.005	0.03	<0.1	0.03	2.5	<0.1	<0.05	5	<0.5
805434	Soil	0.053	2	32	0.84	37	0.347	<1	1.99	0.006	0.03	<0.1	0.02	3.8	<0.1	<0.05	8	<0.5
805435	Soil	0.060	3	16	0.33	38	0.313	<1	1.12	0.005	0.04	<0.1	0.03	2.4	<0.1	<0.05	10	<0.5
805436	Soil	0.036	2	9	0.22	25	0.212	1	1.03	0.005	0.02	<0.1	0.04	2.5	<0.1	<0.05	9	<0.5
805437	Soil	0.107	2	13	0.47	35	0.162	<1	1.33	0.006	0.04	<0.1	0.03	2.7	<0.1	<0.05	7	<0.5
805438	Soil	0.093	2	12	0.40	25	0.130	<1	1.26	0.006	0.02	<0.1	0.06	2.5	<0.1	<0.05	8	<0.5
805439	Soil	0.079	2	13	0.48	25	0.121	<1	1.47	0.005	0.02	<0.1	0.05	2.8	<0.1	<0.05	8	<0.5
805440	Soil	0.035	2	11	0.50	25	0.153	<1	1.41	0.005	0.03	<0.1	0.04	2.5	<0.1	<0.05	7	<0.5
805441	Soil	0.035	2	34	0.43	30	0.296	2	1.30	0.005	0.03	<0.1	0.03	2.4	<0.1	<0.05	9	<0.5
805442	Soil	0.036	2	12	0.27	38	0.272	<1	1.06	0.005	0.03	<0.1	0.03	2.1	<0.1	<0.05	8	<0.5
805443	Soil	0.040	2	34	0.60	30	0.336	<1	1.51	0.005	0.02	<0.1	0.05	2.5	<0.1	<0.05	8	<0.5
805444	Soil	0.121	16	34	0.87	96	0.094	2	2.88	0.014	0.07	<0.1	0.08	8.3	<0.1	0.10	9	1.1
805445	Soil	0.041	3	16	0.92	65	0.404	1	2.01	0.007	0.03	<0.1	0.03	3.8	<0.1	<0.05	9	<0.5
805446	Soil	0.050	1	11	0.91	66	0.530	<1	1.97	0.005	0.03	<0.1	0.04	3.2	<0.1	<0.05	9	<0.5
805447	Soil	0.030	2	9	0.38	27	0.341	<1	1.18	0.005	0.02	<0.1	0.04	3.0	<0.1	<0.05	10	<0.5
805448	Soil	0.038	2	10	0.47	36	0.364	<1	0.96	0.005	0.04	<0.1	0.02	3.1	<0.1	<0.05	8	<0.5
805449	Soil	0.049	2	20	0.94	36	0.236	1	1.85	0.006	0.04	<0.1	0.03	3.8	<0.1	<0.05	8	<0.5
805450	Soil	0.029	3	7	0.29	53	0.202	<1	1.05	0.005	0.03	<0.1	0.01	3.1	<0.1	<0.05	9	<0.5
805451	Soil	0.043	4	10	0.55	36	0.098	<1	1.35	0.005	0.04	<0.1	0.04	4.1	<0.1	<0.05	10	<0.5
805452	Soil	0.053	2	17	0.88	29	0.165	<1	1.96	0.005	0.03	<0.1	0.03	4.9	<0.1	<0.05	8	<0.5
805453	Soil	0.027	3	13	0.75	32	0.135	<1	1.84	0.004	0.03	<0.1	0.02	4.7	<0.1	<0.05	9	<0.5
805454	Soil	0.032	2	17	0.63	25	0.335	<1	1.63	0.004	0.03	<0.1	0.05	2.5	<0.1	<0.05	6	<0.5
805455	Soil	0.089	5	20	1.13	47	0.076	1	1.91	0.006	0.06	<0.1	0.03	6.9	<0.1	<0.05	6	<0.5
805456	Soil	0.024	3	8	0.23	22	0.204	<1	1.00	0.004	0.02	<0.1	0.01	2.2	<0.1	<0.05	9	<0.5
805457	Soil	0.026	5	8	0.17	28	0.147	1	0.81	0.007	0.04	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5
805458	Soil	0.032	4	7	0.20	29	0.164	<1	0.74	0.004	0.04	<0.1	0.02	1.8	<0.1	<0.05	7	<0.5
805459	Soil	0.051	5	14	0.46	49	0.139	<1	1.53	0.006	0.04	<0.1	0.02	3.1	<0.1	<0.05	9	<0.5



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Project: Bodine Warren  
 Report Date: October 10, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000104.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805460	Soil	0.5	1.3	6.2	3.3	58	<0.1	9.0	6.8	421	3.16	3.4	0.2	0.6	0.2	9	<0.1	0.2	0.1	70	0.11
805500	Soil	0.4	1.0	18.6	3.7	107	0.1	26.8	9.0	478	3.04	5.4	0.4	<0.5	0.1	15	0.2	0.2	<0.1	48	0.25
805501	Soil	0.4	0.8	5.5	3.8	38	<0.1	8.1	4.0	323	2.72	3.4	0.1	<0.5	0.3	8	<0.1	0.1	<0.1	59	0.11
805502	Soil	0.4	1.0	4.7	6.1	70	0.1	9.6	5.3	434	2.29	4.0	0.1	<0.5	0.2	22	<0.1	0.2	<0.1	55	0.30
805503	Soil	0.4	1.0	4.8	5.8	62	0.1	8.3	5.0	448	2.46	3.2	0.2	<0.5	0.2	16	<0.1	<0.1	<0.1	47	0.22
805504	Soil	0.4	1.2	5.3	4.3	51	<0.1	7.5	4.2	361	2.54	3.5	0.2	<0.5	0.2	11	<0.1	0.1	<0.1	52	0.14
805505	Soil	0.4	1.4	7.4	4.7	43	0.2	8.9	4.6	335	2.51	3.4	0.2	<0.5	0.3	6	<0.1	0.1	0.1	58	0.08
805506	Soil	0.5	1.0	6.0	4.3	42	1.1	9.0	4.5	342	2.80	4.5	0.2	1.8	0.5	7	<0.1	0.1	<0.1	59	0.09
805507	Soil	0.4	1.0	5.7	3.7	41	<0.1	8.9	4.3	316	3.59	5.6	0.2	<0.5	0.3	6	<0.1	0.2	<0.1	72	0.08
805508	Soil	0.5	0.9	4.6	4.0	62	<0.1	4.6	4.2	400	1.80	1.7	0.1	106.1	<0.1	7	0.1	0.1	<0.1	24	0.11
805509	Soil	0.4	0.6	2.5	2.7	33	<0.1	4.2	2.6	286	2.29	1.6	<0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	32	0.05
805510	Soil	0.4	0.6	4.2	3.0	37	0.2	2.6	2.6	283	2.28	2.6	<0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	44	0.04
805511	Soil	0.4	0.9	2.7	3.7	34	0.2	4.3	3.0	280	2.40	2.1	0.2	1.0	0.4	5	0.1	0.1	<0.1	27	0.06
805512	Soil	0.4	1.1	4.5	3.4	35	<0.1	2.8	2.2	260	3.30	3.9	0.1	<0.5	0.1	5	<0.1	0.2	<0.1	45	0.04
805513	Soil	0.4	1.1	2.4	3.8	21	<0.1	1.6	1.1	164	1.78	2.9	0.1	<0.5	0.1	3	<0.1	0.2	<0.1	29	0.03
805514	Soil	0.4	1.0	1.5	4.1	20	<0.1	2.2	1.4	189	1.08	2.2	0.1	<0.5	<0.1	5	<0.1	<0.1	<0.1	22	0.05
805515	Soil	0.4	1.0	2.1	4.2	25	<0.1	2.5	2.0	248	1.50	2.0	0.1	<0.5	0.1	4	<0.1	<0.1	<0.1	33	0.06
805516	Soil	0.4	2.9	11.1	3.2	53	0.1	5.6	4.1	473	3.03	5.3	0.2	<0.5	0.1	6	0.1	0.2	<0.1	31	0.13
805517	Soil	0.5	1.2	3.8	3.0	31	<0.1	4.3	2.7	287	2.65	3.3	0.2	<0.5	0.2	5	<0.1	0.1	<0.1	42	0.08
805518	Soil	0.4	0.8	3.0	3.0	19	<0.1	1.4	1.5	149	1.88	2.5	<0.1	1.0	0.2	4	<0.1	0.1	<0.1	36	0.04
805519	Soil	0.5	1.4	5.4	3.6	59	<0.1	4.2	3.3	309	1.72	1.7	0.2	<0.5	<0.1	8	0.2	0.1	<0.1	21	0.12
805520	Soil	0.4	0.4	3.0	2.5	24	<0.1	2.8	2.0	250	1.96	1.9	0.1	<0.5	0.1	5	<0.1	0.1	<0.1	31	0.07
805521	Soil	0.4	0.6	1.7	3.4	15	0.2	1.3	1.0	149	1.05	1.5	0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	22	0.06
805522	Soil	0.4	0.8	4.8	3.1	34	<0.1	4.0	3.9	302	3.10	2.5	0.1	<0.5	0.2	6	0.1	0.1	<0.1	44	0.06
805523	Soil	0.5	1.9	8.7	4.3	70	<0.1	7.8	5.7	372	2.41	4.0	0.2	0.9	0.2	9	0.2	0.2	0.1	57	0.12
805524	Soil	0.4	0.7	2.4	2.8	40	<0.1	2.7	2.1	197	1.09	1.2	<0.1	1.9	<0.1	9	0.1	<0.1	<0.1	18	0.13
805525	Soil	0.5	0.4	2.1	2.5	15	<0.1	1.5	1.0	141	1.45	0.6	<0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	25	0.03
805526	Soil	0.5	0.4	1.9	4.0	9	<0.1	1.2	0.5	44	0.31	<0.5	<0.1	0.7	<0.1	3	<0.1	0.1	0.1	27	0.05
805527	Soil	0.3	1.8	4.3	3.5	45	<0.1	3.3	3.1	254	2.40	1.7	0.1	<0.5	0.1	7	0.1	0.1	<0.1	52	0.16
805528	Soil	0.4	0.5	9.0	1.4	47	0.1	7.5	9.1	483	3.60	4.7	<0.1	0.7	0.1	8	<0.1	0.1	<0.1	63	0.14

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Report Date:** October 10, 2007

**Page:** 4 of 14 **Part** 2

# CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P %	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Tl ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	
805460	Soil	0.053	4	17	0.82	34	0.124	<1	1.63	0.005	0.03	<0.1	0.02	3.9	<0.1	<0.05	9	<0.5
805500	Soil	0.048	7	30	0.88	57	0.084	<1	2.13	0.007	0.04	<0.1	0.04	3.1	<0.1	<0.05	5	0.7
805501	Soil	0.027	3	24	0.56	35	0.208	<1	1.70	0.005	0.03	<0.1	0.03	2.8	<0.1	<0.05	8	0.5
805502	Soil	0.020	3	25	0.64	74	0.145	<1	1.55	0.006	0.04	<0.1	<0.01	3.2	<0.1	<0.05	7	<0.5
805503	Soil	0.036	3	17	0.63	156	0.102	<1	1.66	0.005	0.04	<0.1	0.01	2.6	<0.1	<0.05	7	<0.5
805504	Soil	0.026	3	16	0.61	63	0.145	<1	1.40	0.006	0.04	<0.1	<0.01	2.6	<0.1	<0.05	7	<0.5
805505	Soil	0.029	3	30	0.61	29	0.216	<1	1.87	0.005	0.04	<0.1	0.03	2.6	<0.1	<0.05	8	<0.5
805506	Soil	0.033	3	27	0.58	25	0.205	<1	1.79	0.005	0.04	<0.1	0.05	2.7	<0.1	<0.05	7	<0.5
805507	Soil	0.054	2	23	0.60	21	0.244	<1	1.65	0.006	0.03	<0.1	0.04	2.6	<0.1	<0.05	8	0.6
805508	Soil	0.021	3	9	0.51	48	0.055	<1	1.47	0.007	0.05	<0.1	0.02	2.0	<0.1	<0.05	6	0.7
805509	Soil	0.023	2	11	0.48	26	0.060	<1	1.59	0.005	0.03	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5
805510	Soil	0.031	2	7	0.49	17	0.047	<1	1.51	0.005	0.03	<0.1	0.03	2.4	<0.1	<0.05	9	<0.5
805511	Soil	0.022	3	13	0.47	23	0.088	<1	1.95	0.005	0.04	<0.1	0.04	2.2	<0.1	<0.05	6	0.8
805512	Soil	0.038	3	8	0.40	28	0.096	<1	1.36	0.006	0.04	<0.1	0.03	2.0	<0.1	<0.05	6	<0.5
805513	Soil	0.014	3	6	0.26	22	0.058	<1	1.17	0.005	0.04	<0.1	0.01	1.5	<0.1	<0.05	5	<0.5
805514	Soil	0.020	2	7	0.27	26	0.060	<1	1.06	0.005	0.04	<0.1	0.01	1.3	<0.1	<0.05	6	<0.5
805515	Soil	0.026	2	7	0.39	22	0.104	<1	1.31	0.006	0.04	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
805516	Soil	0.058	3	11	0.62	32	0.078	<1	1.49	0.005	0.06	<0.1	0.04	2.2	<0.1	<0.05	4	<0.5
805517	Soil	0.047	2	10	0.51	27	0.104	<1	1.51	0.006	0.04	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5
805518	Soil	0.023	2	5	0.24	18	0.122	<1	1.16	0.004	0.02	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5
805519	Soil	0.029	6	8	0.50	60	0.070	<1	1.12	0.005	0.07	<0.1	0.01	2.0	<0.1	<0.05	4	<0.5
805520	Soil	0.028	2	8	0.37	29	0.111	<1	1.24	0.005	0.04	<0.1	0.03	1.6	<0.1	<0.05	5	<0.5
805521	Soil	0.018	2	5	0.20	19	0.084	<1	0.95	0.007	0.04	<0.1	0.02	1.1	<0.1	<0.05	5	<0.5
805522	Soil	0.030	2	14	0.50	32	0.135	<1	1.46	0.006	0.04	<0.1	0.03	2.0	<0.1	<0.05	5	0.7
805523	Soil	0.027	4	19	0.55	50	0.190	<1	1.14	0.006	0.04	<0.1	0.02	2.2	<0.1	<0.05	7	<0.5
805524	Soil	0.013	3	6	0.37	64	0.048	<1	0.87	0.005	0.05	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5
805525	Soil	0.016	1	5	0.17	37	0.065	<1	0.88	0.006	0.04	<0.1	0.02	0.9	<0.1	<0.05	4	<0.5
805526	Soil	0.011	2	5	0.09	28	0.121	<1	0.66	0.005	0.03	<0.1	0.01	0.6	<0.1	<0.05	7	<0.5
805527	Soil	0.024	2	10	0.48	38	0.118	<1	1.40	0.007	0.03	<0.1	0.02	2.1	<0.1	<0.05	9	<0.5
805528	Soil	0.030	2	25	1.15	27	0.157	<1	2.10	0.006	0.02	<0.1	0.04	3.1	<0.1	<0.05	6	<0.5

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** October 10, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805529	Soil	0.4	0.4	5.1	2.4	31	<0.1	4.3	4.6	282	2.46	3.7	0.1	<0.5	<0.1	6	<0.1	0.1	<0.1	61	0.09
805530	Soil	0.3	1.2	6.3	3.4	43	<0.1	5.3	5.0	441	3.71	4.1	0.1	0.6	0.3	5	0.1	0.2	<0.1	70	0.05
805531	Soil	0.3	0.6	5.0	2.6	33	0.1	4.1	3.9	291	2.64	3.0	<0.1	1.3	0.2	4	<0.1	0.1	<0.1	60	0.06
805532	Soil	0.3	0.8	7.0	2.7	39	<0.1	4.0	4.6	334	2.97	3.3	0.1	<0.5	0.1	5	<0.1	0.1	<0.1	70	0.06
805533	Soil	0.4	1.4	7.7	2.6	68	<0.1	7.2	7.9	496	4.01	4.3	0.1	<0.5	0.2	10	0.2	0.1	<0.1	82	0.18
805534	Soil	0.4	2.5	42.6	4.6	93	0.3	12.7	13.6	798	4.81	13.4	0.3	<0.5	0.2	8	0.2	0.4	0.2	77	0.10
805535	Soil	0.4	0.7	5.6	3.5	35	<0.1	4.3	4.3	360	2.57	2.8	0.1	2.8	0.2	6	0.1	0.1	<0.1	69	0.07
805536	Soil	0.3	0.8	8.2	2.5	44	0.1	5.9	6.5	507	3.84	6.8	0.1	<0.5	0.1	7	0.1	0.2	<0.1	85	0.10
805537	Soil	0.3	1.2	20.1	3.7	38	0.2	4.9	4.8	300	2.04	2.6	0.2	0.7	<0.1	7	0.2	0.1	<0.1	54	0.09
805538	Soil	0.4	0.4	4.1	3.4	29	<0.1	4.3	4.1	247	1.79	2.3	<0.1	18.2	0.2	7	<0.1	<0.1	<0.1	68	0.11
805539	Soil	0.4	0.5	7.1	2.9	39	<0.1	5.2	6.9	620	3.55	5.9	0.1	<0.5	<0.1	7	<0.1	0.1	<0.1	100	0.09
805540	Soil	0.4	0.4	5.5	3.7	25	<0.1	2.9	3.8	267	1.98	2.8	<0.1	<0.5	<0.1	7	<0.1	0.1	<0.1	75	0.10
805541	Soil	0.4	0.8	13.2	1.4	71	0.1	9.5	12.7	685	4.65	4.5	0.1	0.6	0.2	9	0.1	0.1	<0.1	72	0.17
805542	Soil	0.4	0.6	4.0	4.0	25	<0.1	3.0	3.2	271	1.88	1.6	0.1	<0.5	0.1	7	<0.1	0.1	<0.1	52	0.08
805543	Soil	0.3	0.7	7.6	2.6	46	<0.1	4.5	6.5	626	3.89	3.3	<0.1	0.6	0.1	8	<0.1	0.2	<0.1	87	0.09
805544	Soil	0.3	0.8	8.7	2.5	54	<0.1	7.2	7.6	458	5.15	3.5	0.1	<0.5	0.4	7	<0.1	0.2	<0.1	87	0.08
805545	Soil	0.4	0.8	5.9	3.4	42	<0.1	6.0	6.3	378	3.25	1.7	0.1	1.2	0.2	6	<0.1	0.2	<0.1	74	0.08
805546	Soil	0.4	0.7	12.4	1.9	64	<0.1	10.4	10.4	554	4.45	3.4	0.2	0.7	0.1	8	<0.1	0.2	<0.1	79	0.14
805547	Soil	0.5	0.7	7.5	3.1	48	<0.1	5.8	6.9	647	3.20	1.7	0.1	<0.5	0.1	9	<0.1	0.1	<0.1	84	0.10
805548	Soil	0.5	1.0	7.9	2.7	45	<0.1	7.1	6.8	474	4.44	2.2	0.1	<0.5	0.1	6	<0.1	0.2	<0.1	86	0.07
805549	Soil	0.4	1.4	7.3	4.1	40	<0.1	6.6	5.3	462	3.23	2.8	0.2	0.6	0.2	6	<0.1	0.2	0.1	86	0.06
805550	Soil	0.4	0.9	6.5	2.8	44	0.1	7.7	5.8	343	2.81	1.9	0.1	<0.5	<0.1	7	0.1	0.2	<0.1	70	0.08
805551	Soil	0.4	0.8	7.2	3.3	47	<0.1	8.3	6.0	407	2.55	1.7	0.1	<0.5	0.1	7	<0.1	0.1	<0.1	63	0.09
805552	Soil	0.4	0.7	4.6	3.5	31	<0.1	6.0	4.0	202	2.22	1.6	0.1	0.9	0.1	5	<0.1	0.1	<0.1	76	0.06
805553	Soil	0.4	0.9	11.6	2.6	71	<0.1	8.9	7.3	473	3.88	2.1	0.1	0.6	0.1	6	0.2	0.2	<0.1	70	0.07
805554	Soil	0.3	0.8	5.7	3.5	30	<0.1	5.7	4.0	240	2.21	1.6	0.2	0.5	0.1	5	0.1	0.2	<0.1	66	0.06
805555	Soil	0.4	1.2	13.3	2.7	44	<0.1	8.3	6.6	435	4.52	3.8	0.2	0.7	0.3	5	0.3	0.3	<0.1	93	0.06
805556	Soil	0.4	1.0	5.8	3.8	38	<0.1	6.7	5.1	280	2.62	2.6	0.2	<0.5	0.2	6	0.1	0.2	<0.1	71	0.05
806962	Soil	0.4	1.0	10.5	7.0	55	<0.1	2.9	2.0	322	2.08	3.8	0.1	<0.5	0.1	3	0.3	0.2	0.1	28	0.03
806963	Soil	0.3	0.7	48.1	7.9	82	0.1	2.2	1.2	244	1.08	2.5	0.2	0.6	<0.1	8	0.9	0.1	0.1	17	0.12

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Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805529	Soil	0.025	2	18	0.65	29	0.156	<1	1.76	0.007	0.02	<0.1	0.04	3.0	<0.1	<0.05	8	<0.5
805530	Soil	0.051	3	16	0.59	22	0.221	<1	1.39	0.006	0.03	<0.1	0.04	2.6	<0.1	<0.05	10	<0.5
805531	Soil	0.029	2	12	0.53	19	0.177	<1	1.37	0.006	0.02	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
805532	Soil	0.034	2	12	0.57	29	0.224	<1	1.54	0.006	0.02	<0.1	0.04	2.9	<0.1	<0.05	8	<0.5
805533	Soil	0.021	2	18	0.93	53	0.235	<1	1.77	0.008	0.03	<0.1	0.01	4.4	<0.1	<0.05	9	<0.5
805534	Soil	0.063	11	23	0.70	57	0.173	2	2.49	0.010	0.06	<0.1	0.03	6.3	<0.1	0.07	11	0.7
805535	Soil	0.034	2	15	0.52	35	0.268	<1	1.47	0.005	0.02	<0.1	0.03	3.2	<0.1	<0.05	9	<0.5
805536	Soil	0.046	2	18	0.74	36	0.215	1	1.69	0.006	0.02	<0.1	0.03	4.3	<0.1	<0.05	9	<0.5
805537	Soil	0.046	3	14	0.48	39	0.191	<1	1.71	0.006	0.02	<0.1	0.05	3.0	<0.1	<0.05	7	<0.5
805538	Soil	0.027	2	15	0.51	28	0.311	<1	1.17	0.006	0.02	<0.1	0.02	3.2	<0.1	<0.05	9	<0.5
805539	Soil	0.055	2	18	0.74	24	0.242	<1	1.56	0.006	0.02	<0.1	0.03	4.0	<0.1	<0.05	10	<0.5
805540	Soil	0.037	2	11	0.40	22	0.248	<1	1.05	0.005	0.02	<0.1	0.02	2.7	<0.1	<0.05	9	<0.5
805541	Soil	0.053	2	23	1.35	34	0.159	2	2.44	0.007	0.02	<0.1	0.03	5.1	<0.1	<0.05	7	<0.5
805542	Soil	0.035	2	11	0.41	27	0.229	<1	1.18	0.005	0.02	<0.1	0.03	2.7	<0.1	<0.05	9	<0.5
805543	Soil	0.080	2	10	0.57	48	0.286	<1	1.20	0.005	0.03	<0.1	0.03	3.1	<0.1	<0.05	8	<0.5
805544	Soil	0.049	2	20	0.74	32	0.270	<1	1.70	0.006	0.02	<0.1	0.05	5.0	<0.1	<0.05	9	<0.5
805545	Soil	0.032	2	18	0.65	27	0.217	<1	1.48	0.005	0.02	<0.1	0.03	4.1	<0.1	<0.05	9	<0.5
805546	Soil	0.043	2	25	1.03	47	0.184	<1	2.11	0.006	0.03	<0.1	0.04	5.4	<0.1	<0.05	8	<0.5
805547	Soil	0.044	2	17	0.72	35	0.283	<1	1.55	0.006	0.03	<0.1	0.02	3.9	<0.1	<0.05	10	<0.5
805548	Soil	0.037	2	22	0.67	30	0.200	<1	1.63	0.005	0.02	<0.1	0.05	4.2	<0.1	<0.05	9	<0.5
805549	Soil	0.040	3	20	0.52	25	0.212	<1	1.27	0.007	0.02	<0.1	0.02	3.2	<0.1	<0.05	9	<0.5
805550	Soil	0.028	2	22	0.66	34	0.174	<1	1.44	0.006	0.02	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
805551	Soil	0.036	3	23	0.69	40	0.158	<1	1.58	0.007	0.02	<0.1	0.02	3.6	<0.1	<0.05	9	<0.5
805552	Soil	0.028	3	21	0.44	25	0.165	<1	1.26	0.005	0.02	<0.1	0.03	2.8	<0.1	<0.05	9	<0.5
805553	Soil	0.043	3	19	0.64	45	0.109	<1	1.50	0.006	0.03	<0.1	0.03	6.0	<0.1	<0.05	8	<0.5
805554	Soil	0.027	2	16	0.42	28	0.180	<1	1.14	0.006	0.02	<0.1	0.04	2.7	<0.1	<0.05	8	<0.5
805555	Soil	0.047	2	20	0.59	31	0.197	<1	1.39	0.006	0.02	<0.1	0.05	3.3	<0.1	<0.05	7	<0.5
805556	Soil	0.026	3	21	0.54	28	0.199	<1	1.36	0.005	0.02	<0.1	0.03	3.1	<0.1	<0.05	8	<0.5
806962	Soil	0.024	3	7	0.28	22	0.068	<1	1.04	0.006	0.03	<0.1	0.02	1.6	<0.1	<0.05	8	<0.5
806963	Soil	0.034	5	7	0.30	39	0.033	<1	1.09	0.008	0.03	<0.1	0.03	1.0	<0.1	<0.05	7	<0.5

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Project: Bodine Warren  
 Report Date: October 10, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
806964	Soil	0.3	2.2	208.7	8.7	643	0.2	39.0	21.9	4756	4.76	42.9	0.5	3.1	0.3	20	1.3	0.4	0.2	53	0.14
806965	Soil	0.3	1.7	37.7	10.5	243	<0.1	2.1	2.6	1219	4.14	8.8	0.2	1.2	<0.1	4	0.2	0.3	<0.1	17	0.05
806966	Soil	0.3	3.1	56.1	11.8	259	0.2	2.3	9.0	2321	3.86	8.1	0.2	2.0	<0.1	4	0.5	0.5	0.2	11	0.02
806967	Soil	0.2	0.4	3.2	5.0	17	<0.1	1.1	0.6	90	0.48	0.7	0.1	<0.5	<0.1	2	0.1	<0.1	<0.1	7	0.02
806968	Soil	0.4	0.2	0.8	5.5	14	<0.1	0.4	0.1	47	0.24	<0.5	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	8	0.02
806969	Soil	0.3	0.3	0.7	3.0	14	<0.1	0.4	0.3	55	0.30	<0.5	<0.1	<0.5	<0.1	2	<0.1	<0.1	0.1	8	0.02
806970	Soil	0.4	1.1	7.8	2.8	94	0.1	9.4	3.8	439	2.32	3.1	1.1	<0.5	<0.1	18	0.2	0.2	<0.1	18	0.29
806971	Soil	0.4	0.9	3.7	4.3	43	<0.1	3.2	1.4	270	1.56	2.5	0.1	<0.5	<0.1	3	0.2	0.1	<0.1	18	0.03
807026	Soil	0.5	11.4	14.5	5.3	24	0.1	1.2	0.5	133	10.56	3.5	0.1	0.6	0.7	5	<0.1	<0.1	0.5	42	<0.01
807027	Soil	0.4	2.9	5.0	7.2	5	<0.1	0.7	0.8	21	10.78	2.0	<0.1	2.0	0.1	2	<0.1	<0.1	0.2	25	<0.01
807100	Soil	0.4	1.3	3.2	3.8	25	0.2	1.7	1.8	282	1.86	3.7	0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	34	0.05
807101	Soil	0.5	1.6	9.5	6.6	45	0.1	10.4	4.6	332	2.47	6.9	0.2	0.6	0.1	4	<0.1	0.2	<0.1	44	0.06
807102	Soil	0.5	0.8	4.5	4.2	26	0.5	3.0	1.9	179	1.98	2.1	0.2	0.7	0.1	4	<0.1	0.2	<0.1	38	0.07
807103	Soil	0.5	0.9	5.2	4.1	33	0.2	3.6	2.2	293	2.21	1.7	0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	41	0.06
807104	Soil	0.4	2.8	29.0	4.9	77	0.1	17.0	7.4	413	4.16	15.4	0.2	<0.5	0.2	4	0.2	0.4	<0.1	53	0.05
807105	Soil	0.5	0.9	2.8	5.2	35	0.4	3.4	2.2	196	1.46	1.1	0.1	<0.5	<0.1	5	<0.1	<0.1	<0.1	32	0.08
807106	Soil	0.4	1.3	6.8	5.0	89	0.1	6.4	4.7	380	2.84	2.5	0.3	<0.5	<0.1	11	0.2	0.3	<0.1	33	0.15
807107	Soil	0.3	1.0	8.7	5.2	122	0.1	8.2	4.7	2003	2.09	1.8	0.4	0.7	<0.1	23	0.4	0.1	0.1	29	0.40
807108	Soil	0.4	1.9	6.6	4.2	69	0.3	4.0	3.4	322	3.67	4.5	0.2	<0.5	0.1	3	0.1	0.4	<0.1	33	0.03
807109	Soil	0.4	0.7	2.6	2.4	42	0.2	2.3	2.0	341	2.00	1.3	<0.1	0.7	<0.1	3	<0.1	0.2	<0.1	19	0.03
807110	Soil	0.3	1.5	6.9	3.3	49	0.4	2.7	2.2	257	4.85	2.7	0.2	<0.5	<0.1	3	0.2	0.4	<0.1	25	0.03
807111	Soil	0.3	0.8	6.4	2.9	35	0.2	5.4	3.8	282	3.01	2.2	0.2	<0.5	0.1	4	0.2	0.2	<0.1	46	0.06
807112	Soil	0.4	3.4	30.5	5.8	262	0.1	20.3	9.3	1689	3.19	4.9	1.5	0.5	0.1	17	1.2	0.3	0.1	35	0.31
807113	Soil	0.4	0.9	3.9	3.8	31	<0.1	3.3	3.0	294	2.05	1.4	0.1	<0.5	0.1	4	<0.1	0.2	<0.1	41	0.05
807114	Soil	0.3	0.9	3.1	3.7	25	0.2	2.3	2.0	198	2.00	1.1	0.2	<0.5	0.2	4	<0.1	0.2	<0.1	42	0.04
807115	Soil	0.3	0.3	1.7	3.9	9	<0.1	0.6	0.3	47	0.33	<0.5	<0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	16	0.04
807116	Soil	0.4	1.0	6.7	2.6	46	0.2	5.4	4.8	405	3.03	4.1	0.2	0.8	0.2	5	<0.1	0.2	<0.1	42	0.09
807117	Soil	0.3	0.8	8.2	3.5	54	<0.1	8.6	6.8	565	3.89	3.7	0.1	46.3	0.2	6	<0.1	0.1	<0.1	64	0.09
807118	Soil	0.4	0.7	6.9	3.2	41	<0.1	4.9	5.0	393	2.99	2.6	0.2	2.7	0.1	6	<0.1	0.1	<0.1	61	0.07
807119	Soil	0.3	0.7	7.0	3.0	47	<0.1	5.6	4.8	440	3.91	2.7	0.2	0.8	0.2	5	<0.1	0.1	<0.1	53	0.08

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 10, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	1	0.5	
806964	Soil	0.357	18	82	1.34	51	0.016	2	3.25	0.016	0.04	<0.1	0.09	4.1	<0.1	0.07	8	0.9
806965	Soil	0.090	5	5	0.87	17	0.014	1	1.76	0.004	0.03	<0.1	0.04	2.4	<0.1	<0.05	9	0.5
806966	Soil	0.120	4	5	0.34	24	0.005	1	1.28	0.006	0.03	<0.1	0.09	0.9	<0.1	0.08	6	0.7
806967	Soil	0.054	4	3	0.09	18	0.008	<1	0.97	0.006	0.03	<0.1	0.05	0.2	<0.1	<0.05	5	<0.5
806968	Soil	0.009	3	1	0.08	17	0.016	<1	1.00	0.004	0.02	<0.1	0.01	0.7	<0.1	<0.05	7	<0.5
806969	Soil	0.010	3	1	0.09	13	0.014	<1	0.90	0.004	0.02	<0.1	<0.01	0.7	<0.1	<0.05	7	<0.5
806970	Soil	0.090	9	13	0.57	56	0.007	1	2.29	0.009	0.03	<0.1	0.03	1.6	<0.1	<0.05	6	0.7
806971	Soil	0.020	3	7	0.32	24	0.043	<1	1.38	0.005	0.03	<0.1	0.03	1.3	<0.1	<0.05	6	<0.5
807026	Soil	0.120	6	5	0.20	10	0.017	2	0.51	0.019	0.04	<0.1	0.02	5.5	<0.1	0.25	12	6.6
807027	Soil	0.104	2	2	0.05	31	0.018	<1	0.52	0.009	0.03	<0.1	<0.01	1.9	<0.1	0.11	5	17.7
807100	Soil	0.041	2	4	0.23	21	0.096	<1	1.13	0.005	0.04	<0.1	0.02	1.2	<0.1	<0.05	6	<0.5
807101	Soil	0.053	3	18	0.56	27	0.077	<1	1.45	0.004	0.03	<0.1	0.01	2.2	<0.1	<0.05	8	<0.5
807102	Soil	0.024	3	8	0.22	24	0.089	<1	1.10	0.004	0.02	<0.1	0.04	1.5	<0.1	<0.05	7	<0.5
807103	Soil	0.035	2	8	0.24	33	0.123	<1	1.10	0.004	0.03	<0.1	0.02	1.3	<0.1	<0.05	7	<0.5
807104	Soil	0.036	4	20	0.66	40	0.068	<1	2.05	0.004	0.02	<0.1	0.05	3.0	<0.1	<0.05	7	0.9
807105	Soil	0.020	3	10	0.35	30	0.087	<1	1.24	0.004	0.04	<0.1	0.02	1.8	<0.1	<0.05	7	<0.5
807106	Soil	0.042	4	13	0.42	144	0.067	<1	1.61	0.006	0.04	<0.1	0.02	2.4	<0.1	<0.05	6	<0.5
807107	Soil	0.091	7	17	0.39	186	0.032	<1	1.45	0.007	0.05	<0.1	0.04	1.4	<0.1	0.07	6	<0.5
807108	Soil	0.054	5	14	0.30	29	0.051	<1	1.18	0.004	0.04	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5
807109	Soil	0.044	3	7	0.32	22	0.018	<1	1.07	0.004	0.04	<0.1	0.04	0.8	<0.1	<0.05	5	<0.5
807110	Soil	0.047	3	8	0.29	19	0.041	<1	1.38	0.006	0.03	<0.1	0.05	1.6	<0.1	<0.05	6	<0.5
807111	Soil	0.030	2	15	0.48	28	0.107	<1	1.50	0.005	0.02	<0.1	0.05	2.3	<0.1	<0.05	7	<0.5
807112	Soil	0.183	22	26	0.59	148	0.020	<1	2.67	0.011	0.08	<0.1	0.05	2.8	<0.1	0.12	6	0.9
807113	Soil	0.022	3	10	0.37	35	0.111	<1	1.25	0.004	0.04	<0.1	0.01	1.9	<0.1	<0.05	7	<0.5
807114	Soil	0.025	2	9	0.25	28	0.139	<1	1.32	0.006	0.02	<0.1	0.04	1.9	<0.1	<0.05	7	<0.5
807115	Soil	0.011	2	3	0.08	22	0.079	<1	0.79	0.005	0.03	<0.1	<0.01	0.7	<0.1	<0.05	6	<0.5
807116	Soil	0.027	2	15	0.59	29	0.130	<1	1.50	0.004	0.03	<0.1	0.04	2.2	<0.1	<0.05	6	<0.5
807117	Soil	0.037	2	21	0.69	32	0.186	<1	1.57	0.005	0.04	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5
807118	Soil	0.036	2	14	0.55	29	0.194	<1	1.39	0.005	0.04	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5
807119	Soil	0.030	2	16	0.60	39	0.155	<1	1.58	0.005	0.03	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5

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Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807120	Soil	0.3	0.5	2.0	3.9	15	<0.1	1.2	0.8	79	0.66	0.6	0.1	<0.5	<0.1	3	0.1	0.1	<0.1	28	0.04
807121	Soil	0.3	7.9	53.0	9.9	299	0.1	20.0	18.6	1657	5.13	14.8	0.6	0.9	0.3	11	0.8	0.5	0.2	72	0.17
807122	Soil	0.3	1.1	5.8	2.5	47	0.1	3.6	4.6	478	3.32	6.7	0.1	<0.5	0.1	5	<0.1	0.1	<0.1	36	0.13
807123	Soil	0.3	0.6	3.5	4.1	23	<0.1	2.4	2.2	203	1.64	1.0	0.1	<0.5	0.1	4	<0.1	0.1	<0.1	41	0.05
807124	Soil	0.3	0.8	3.5	3.1	31	<0.1	3.3	2.7	287	2.34	1.7	0.1	<0.5	0.1	5	<0.1	<0.1	<0.1	39	0.06
807125	Soil	0.3	1.4	7.4	3.1	56	<0.1	7.7	6.9	469	5.26	8.8	0.2	<0.5	0.3	6	0.1	0.2	<0.1	73	0.07
807126	Soil	0.3	1.3	5.5	3.6	38	0.3	3.3	2.6	315	3.15	4.2	0.2	<0.5	0.2	4	0.1	0.2	<0.1	48	0.07
807127	Soil	0.3	0.8	6.8	3.3	50	<0.1	5.5	5.8	576	4.17	3.8	0.2	<0.5	0.2	6	0.2	0.1	<0.1	64	0.08
807128	Soil	0.4	1.0	6.8	3.3	49	<0.1	5.9	6.2	527	3.95	6.5	0.2	<0.5	0.2	6	0.1	0.2	<0.1	76	0.10
807129	Soil	0.4	1.1	7.8	3.1	56	0.2	6.2	6.0	455	4.20	4.0	0.2	<0.5	0.2	5	0.1	0.2	<0.1	63	0.13
807130	Soil	0.5	1.0	9.5	5.2	49	0.1	6.3	5.1	566	3.76	14.3	0.2	<0.5	0.2	5	0.1	0.4	<0.1	54	0.07
807131	Soil	0.4	0.6	6.1	3.9	29	0.2	5.8	3.6	265	3.05	3.4	0.2	<0.5	0.2	5	<0.1	0.1	<0.1	66	0.07
807132	Soil	0.3	0.4	4.1	3.7	32	<0.1	4.6	3.8	272	2.82	1.3	0.1	<0.5	0.1	6	<0.1	<0.1	<0.1	81	0.08
807133	Soil	0.4	0.5	3.6	4.5	31	0.1	5.5	3.8	337	2.79	1.4	0.1	<0.5	0.2	6	<0.1	0.1	0.1	75	0.07
807134	Soil	0.3	0.8	8.2	2.2	54	<0.1	7.4	7.8	562	5.11	3.4	0.2	<0.5	0.2	7	0.3	0.2	<0.1	84	0.10
807135	Soil	0.4	0.6	7.1	2.9	45	0.1	6.3	5.9	410	4.06	2.6	0.2	<0.5	0.2	6	0.1	0.1	<0.1	73	0.10
807136	Soil	0.2	0.7	6.5	3.4	50	0.1	8.7	7.1	754	4.55	2.7	0.1	<0.5	0.3	7	<0.1	0.2	<0.1	89	0.08
807137	Soil	0.4	0.6	5.9	3.6	39	<0.1	6.3	5.0	391	3.73	2.8	0.2	11.0	0.2	6	<0.1	0.2	<0.1	92	0.10
807138	Soil	0.3	0.6	8.5	2.7	53	<0.1	6.9	7.4	465	4.45	2.6	0.2	<0.5	0.2	6	0.1	0.2	<0.1	88	0.09
807139	Soil	0.4	1.3	8.9	4.0	53	<0.1	8.1	6.3	548	4.52	3.5	0.2	1.0	0.3	6	<0.1	0.2	<0.1	79	0.07
807140	Soil	0.4	0.9	8.3	2.3	49	<0.1	6.7	7.4	502	4.21	2.4	0.2	<0.5	0.2	8	0.2	0.2	<0.1	87	0.13
807141	Soil	0.3	0.8	5.1	3.4	31	<0.1	3.3	3.3	263	3.34	1.0	0.1	<0.5	0.2	8	<0.1	0.2	<0.1	90	0.09
807142	Soil	0.4	2.8	7.8	4.8	47	<0.1	4.8	5.8	433	3.19	7.5	0.2	<0.5	0.4	7	0.1	0.2	0.1	89	0.10
807143	Soil	0.4	2.0	11.8	3.4	97	<0.1	7.6	10.3	642	3.70	1.9	0.2	<0.5	0.3	22	0.1	<0.1	<0.1	79	0.58
807144	Soil	0.3	2.6	36.0	7.7	88	<0.1	9.2	10.1	1011	3.18	81.7	0.3	<0.5	0.3	46	0.5	0.2	0.1	79	1.30
807145	Soil	0.4	1.0	12.5	3.0	49	<0.1	2.7	6.2	386	4.02	14.9	0.1	<0.5	0.2	24	0.2	<0.1	<0.1	72	0.67
807146	Soil	0.3	1.8	36.6	7.5	174	0.1	15.7	10.6	636	4.76	40.1	0.7	1.5	0.6	33	0.2	0.2	0.2	78	0.94
807147	Soil	0.3	1.0	9.5	4.6	43	<0.1	6.8	5.9	577	3.58	3.8	0.1	2.1	0.2	6	<0.1	0.2	<0.1	119	0.08
807148	Soil	0.3	1.1	8.7	4.1	48	0.1	7.5	5.5	608	4.44	3.5	0.2	<0.5	0.3	6	<0.1	0.2	<0.1	86	0.06
807149	Soil	0.4	1.3	8.1	4.9	50	<0.1	9.7	5.9	676	4.71	3.3	0.2	<0.5	0.5	6	0.1	0.3	0.1	99	0.06

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Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807120	Soil	0.016	2	3	0.12	40	0.115	<1	0.87	0.006	0.03	<0.1	0.02	0.8	<0.1	<0.05	7	<0.5
807121	Soil	0.047	19	28	0.87	118	0.113	<1	2.69	0.012	0.09	<0.1	0.04	5.8	<0.1	<0.05	10	<0.5
807122	Soil	0.042	2	10	0.52	24	0.137	<1	1.39	0.007	0.04	<0.1	0.03	1.9	<0.1	<0.05	5	<0.5
807123	Soil	0.024	2	8	0.24	27	0.182	<1	1.15	0.004	0.03	<0.1	0.02	1.3	<0.1	<0.05	8	<0.5
807124	Soil	0.030	2	10	0.33	23	0.168	<1	1.20	0.006	0.03	<0.1	0.02	1.5	<0.1	<0.05	6	<0.5
807125	Soil	0.049	2	23	0.75	29	0.236	<1	1.82	0.005	0.02	<0.1	0.04	3.1	<0.1	<0.05	7	<0.5
807126	Soil	0.057	3	9	0.34	32	0.124	<1	1.42	0.006	0.04	<0.1	0.03	1.6	<0.1	<0.05	6	<0.5
807127	Soil	0.050	2	17	0.69	36	0.147	<1	1.83	0.006	0.03	<0.1	0.03	2.9	<0.1	<0.05	8	<0.5
807128	Soil	0.058	2	15	0.65	28	0.157	<1	1.48	0.006	0.03	<0.1	0.02	2.8	<0.1	<0.05	7	<0.5
807129	Soil	0.063	2	18	0.76	34	0.139	<1	1.87	0.007	0.03	<0.1	0.05	3.1	<0.1	<0.05	7	0.5
807130	Soil	0.083	4	15	0.56	26	0.078	<1	1.77	0.005	0.04	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
807131	Soil	0.056	2	16	0.36	22	0.163	<1	1.36	0.005	0.03	<0.1	0.04	2.3	<0.1	<0.05	8	<0.5
807132	Soil	0.060	2	13	0.41	22	0.180	<1	1.21	0.005	0.02	<0.1	0.06	2.4	<0.1	<0.05	9	<0.5
807133	Soil	0.042	2	18	0.39	27	0.204	<1	1.18	0.006	0.02	<0.1	0.02	2.2	<0.1	<0.05	9	<0.5
807134	Soil	0.080	2	25	0.79	29	0.200	<1	1.93	0.005	0.03	<0.1	0.06	3.6	<0.1	<0.05	7	<0.5
807135	Soil	0.055	2	19	0.59	26	0.207	<1	1.50	0.005	0.03	<0.1	0.05	2.9	<0.1	<0.05	7	<0.5
807136	Soil	0.081	3	22	0.63	28	0.258	<1	1.55	0.005	0.03	<0.1	0.03	3.3	<0.1	<0.05	10	<0.5
807137	Soil	0.073	2	19	0.48	26	0.215	<1	1.53	0.005	0.03	<0.1	0.05	2.8	<0.1	<0.05	9	<0.5
807138	Soil	0.040	2	21	0.76	32	0.281	<1	1.78	0.005	0.02	<0.1	0.03	4.0	<0.1	<0.05	9	<0.5
807139	Soil	0.048	3	21	0.58	31	0.256	<1	1.68	0.006	0.03	<0.1	0.06	3.0	<0.1	<0.05	9	<0.5
807140	Soil	0.037	2	17	0.78	31	0.250	<1	1.58	0.005	0.02	<0.1	0.04	3.9	<0.1	<0.05	8	<0.5
807141	Soil	0.033	2	11	0.34	28	0.398	<1	1.20	0.006	0.02	<0.1	0.05	2.8	<0.1	<0.05	9	<0.5
807142	Soil	0.028	3	14	0.44	48	0.325	<1	1.33	0.005	0.03	<0.1	0.02	3.4	<0.1	<0.05	9	<0.5
807143	Soil	0.025	3	17	0.95	61	0.219	<1	1.88	0.008	0.03	<0.1	0.02	5.0	<0.1	<0.05	9	<0.5
807144	Soil	0.050	4	19	0.39	59	0.188	1	1.23	0.009	0.04	<0.1	0.05	4.0	<0.1	<0.05	7	<0.5
807145	Soil	0.029	2	5	0.50	34	0.474	<1	1.50	0.009	0.02	<0.1	0.04	1.8	<0.1	<0.05	8	<0.5
807146	Soil	0.073	8	37	0.78	54	0.168	1	2.02	0.018	0.06	<0.1	0.06	7.8	<0.1	<0.05	9	0.9
807147	Soil	0.042	2	15	0.36	25	0.229	1	1.18	0.006	0.02	<0.1	0.04	4.2	<0.1	<0.05	10	<0.5
807148	Soil	0.055	3	24	0.40	34	0.220	1	1.39	0.007	0.02	<0.1	0.04	4.3	<0.1	<0.05	8	<0.5
807149	Soil	0.071	4	28	0.47	28	0.260	<1	1.67	0.005	0.02	<0.1	0.03	4.3	<0.1	<0.05	11	<0.5

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807150	Soil	0.4	1.4	10.2	5.6	46	<0.1	11.3	6.3	492	4.54	3.9	0.2	0.6	0.3	7	0.1	0.4	0.1	127	0.06
807151	Soil	0.3	1.1	9.1	4.1	52	0.1	10.6	6.4	584	5.25	2.7	0.2	<0.5	0.2	5	0.2	0.3	<0.1	90	0.05
807152	Soil	0.4	0.8	6.5	4.0	59	<0.1	9.8	7.0	489	4.33	1.9	0.2	0.6	0.3	5	0.1	0.2	0.1	91	0.07
807153	Soil	0.5	1.3	11.4	4.2	44	<0.1	10.0	5.9	377	4.56	2.8	0.2	1.6	0.4	6	<0.1	0.2	<0.1	122	0.06
807154	Soil	0.4	1.1	8.3	5.4	35	<0.1	6.7	4.7	363	2.92	1.7	0.2	0.7	0.2	6	<0.1	0.3	0.1	124	0.07
807155	Soil	0.5	2.5	25.1	4.3	93	<0.1	14.3	17.8	848	5.29	9.8	0.2	0.6	0.3	27	0.2	0.3	<0.1	112	0.70
807156	Soil	0.4	2.0	5.0	5.1	61	<0.1	9.6	5.7	226	2.31	8.4	0.1	<0.5	0.4	9	<0.1	0.2	0.1	96	0.12
807157	Soil	0.3	3.1	13.0	7.4	100	<0.1	11.7	13.1	687	4.37	7.3	0.2	1.2	0.6	14	<0.1	0.3	0.2	141	0.26
807158	Soil	0.3	2.1	64.1	6.8	117	0.4	20.9	15.5	2966	4.36	6.8	1.2	<0.5	0.3	58	0.5	0.4	0.2	75	1.29
807159	Soil	0.3	0.9	15.4	2.8	53	0.1	11.0	8.9	563	5.64	3.7	0.2	1.4	0.3	5	0.1	0.3	<0.1	92	0.10
807160	Soil	0.4	2.0	23.8	7.8	49	<0.1	38.2	9.1	271	4.70	8.4	0.3	<0.5	0.8	14	0.1	0.5	0.1	104	0.15
807161	Soil	0.4	1.2	14.6	3.4	63	0.2	10.5	9.8	646	4.85	3.6	0.2	0.6	0.2	6	0.1	0.2	0.1	93	0.11
807162	Soil	0.4	0.5	2.6	5.1	27	0.1	5.7	3.7	235	1.80	0.8	0.1	6.5	0.2	4	<0.1	<0.1	0.2	46	0.04
807163	Soil	0.4	0.8	6.9	4.2	27	0.1	5.4	3.4	247	2.75	1.9	0.2	<0.5	0.1	4	0.1	0.1	0.1	76	0.05
807164	Soil	0.4	0.8	5.7	3.2	35	<0.1	4.9	4.1	439	4.12	1.9	0.1	0.9	0.1	5	<0.1	0.2	<0.1	98	0.06
807165	Soil	0.3	0.4	2.2	4.0	13	<0.1	1.3	0.9	87	0.87	<0.5	<0.1	2.2	0.1	4	<0.1	0.1	0.1	45	0.05
807166	Soil	0.4	0.9	5.7	4.5	28	<0.1	3.5	3.1	373	3.27	1.8	0.2	<0.5	0.2	4	<0.1	0.2	0.1	92	0.04
807167	Soil	0.4	0.7	10.5	4.1	36	<0.1	31.6	11.6	760	4.72	2.6	0.2	<0.5	0.2	5	<0.1	0.2	<0.1	87	0.06
807168	Soil	0.4	0.7	7.8	3.1	37	<0.1	6.5	5.3	325	3.44	1.8	0.2	2.3	<0.1	5	0.1	0.1	<0.1	78	0.09
807169	Soil	0.4	0.6	4.5	3.7	29	<0.1	4.6	3.5	250	2.21	1.3	0.1	0.9	0.1	5	<0.1	0.1	<0.1	66	0.08
807170	Soil	0.4	1.4	27.3	7.9	64	0.2	33.9	8.5	452	4.74	12.4	0.2	<0.5	0.4	4	<0.1	0.2	0.1	71	0.06
807171	Soil	0.4	2.2	18.5	5.5	72	0.5	19.9	5.4	277	3.63	7.6	0.2	<0.5	0.1	5	0.2	0.2	<0.1	53	0.09
807172	Soil	0.4	2.5	59.9	6.7	93	0.6	50.2	17.9	1208	3.99	15.1	1.2	2.6	0.4	32	0.9	0.5	0.1	45	0.44
807173	Soil	0.4	2.7	28.9	6.2	153	0.7	34.2	11.8	1393	3.50	11.8	1.4	1.1	0.3	26	0.9	0.3	<0.1	39	0.41
807174	Soil	0.4	4.1	49.3	10.3	72	0.3	36.1	7.3	333	5.77	30.9	0.3	1.0	0.2	3	0.2	0.8	0.1	47	0.04
807175	Soil	0.4	2.5	14.7	4.5	60	0.3	14.1	5.4	338	4.25	12.0	0.2	<0.5	0.1	5	0.2	0.2	<0.1	49	0.07
807176	Soil	0.4	1.2	27.3	3.8	80	0.5	26.5	7.8	494	2.79	9.5	1.5	0.6	0.2	13	0.3	0.2	<0.1	32	0.24
807177	Soil	0.4	0.6	3.0	3.3	27	0.1	2.0	1.4	190	1.88	1.4	0.1	0.7	<0.1	4	<0.1	<0.1	<0.1	35	0.04
807178	Soil	0.4	0.8	5.4	3.2	51	<0.1	4.4	2.8	344	3.11	2.5	0.1	1.7	<0.1	4	<0.1	0.2	<0.1	40	0.05
807179	Soil	0.4	1.3	5.2	4.0	50	0.1	6.4	4.3	416	2.83	2.1	0.2	<0.5	0.1	6	0.1	0.1	<0.1	42	0.08

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**Project:** Bodine Warren  
**Report Date:** October 10, 2007

**Page:** 8 of 14 **Part** 2

# CERTIFICATE OF ANALYSIS

SMI07000104.1

Method Analyte Unit MDL	1DX15 P %	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	
807150	Soil	0.067	3	33	0.33	27	0.200	<1	1.35	0.005	0.02	<0.1	0.04	4.3	<0.1	<0.05	12	<0.5
807151	Soil	0.058	3	29	0.47	29	0.182	<1	1.64	0.006	0.02	<0.1	0.05	3.6	<0.1	<0.05	9	<0.5
807152	Soil	0.049	3	26	0.67	32	0.210	<1	1.61	0.005	0.02	<0.1	0.03	3.4	<0.1	<0.05	10	<0.5
807153	Soil	0.049	3	27	0.49	33	0.269	<1	1.50	0.005	0.02	<0.1	0.05	3.8	<0.1	<0.05	10	<0.5
807154	Soil	0.040	3	17	0.30	27	0.199	1	1.04	0.005	0.02	<0.1	0.03	3.4	<0.1	<0.05	9	<0.5
807155	Soil	0.061	4	28	0.72	52	0.182	<1	1.93	0.009	0.03	<0.1	0.03	6.1	<0.1	<0.05	9	0.6
807156	Soil	0.014	3	25	0.51	29	0.230	<1	1.16	0.006	0.03	<0.1	0.02	3.3	<0.1	<0.05	8	<0.5
807157	Soil	0.042	4	40	0.50	41	0.272	1	1.24	0.008	0.03	<0.1	0.01	4.0	<0.1	<0.05	9	<0.5
807158	Soil	0.143	21	73	0.85	84	0.036	2	3.58	0.019	0.06	<0.1	0.17	26.4	<0.1	<0.05	8	2.5
807159	Soil	0.057	2	29	0.80	18	0.195	<1	1.73	0.006	0.01	<0.1	0.06	4.2	<0.1	<0.05	6	<0.5
807160	Soil	0.052	4	84	0.57	51	0.228	1	1.67	0.007	0.02	<0.1	0.05	3.4	<0.1	<0.05	7	<0.5
807161	Soil	0.053	3	28	0.81	33	0.156	<1	1.84	0.006	0.02	<0.1	0.06	3.6	<0.1	<0.05	8	<0.5
807162	Soil	0.017	4	18	0.42	19	0.096	<1	0.90	0.004	0.02	<0.1	0.01	1.7	<0.1	<0.05	8	<0.5
807163	Soil	0.047	2	16	0.33	16	0.141	<1	1.02	0.005	0.01	<0.1	0.04	1.7	<0.1	<0.05	8	<0.5
807164	Soil	0.062	2	15	0.42	19	0.181	<1	1.17	0.004	0.02	<0.1	0.04	2.9	<0.1	<0.05	10	<0.5
807165	Soil	0.017	3	7	0.10	16	0.122	2	0.54	0.004	0.01	<0.1	0.01	1.7	<0.1	<0.05	7	<0.5
807166	Soil	0.044	3	12	0.24	20	0.182	<1	0.97	0.004	0.01	<0.1	0.04	2.0	<0.1	<0.05	9	<0.5
807167	Soil	0.077	2	52	0.57	19	0.248	<1	1.25	0.006	0.01	<0.1	0.03	2.4	<0.1	<0.05	8	<0.5
807168	Soil	0.034	2	20	0.54	23	0.135	<1	1.40	0.005	0.02	<0.1	0.04	2.9	<0.1	<0.05	7	<0.5
807169	Soil	0.026	2	14	0.39	26	0.175	<1	1.12	0.004	0.02	<0.1	0.04	2.6	<0.1	<0.05	8	<0.5
807170	Soil	0.053	4	83	1.32	44	0.044	<1	2.75	0.005	0.03	<0.1	0.03	4.2	<0.1	<0.05	9	<0.5
807171	Soil	0.049	4	35	0.87	47	0.024	<1	2.27	0.006	0.03	<0.1	0.05	2.2	<0.1	<0.05	7	<0.5
807172	Soil	0.080	14	36	0.94	63	0.051	1	1.77	0.010	0.06	<0.1	0.06	6.6	<0.1	<0.05	5	1.2
807173	Soil	0.086	8	28	0.91	63	0.033	1	1.90	0.007	0.06	<0.1	0.06	3.2	<0.1	<0.05	6	1.0
807174	Soil	0.071	5	31	0.70	33	0.037	<1	1.96	0.004	0.02	<0.1	0.03	2.1	<0.1	<0.05	8	1.0
807175	Soil	0.040	3	27	0.72	36	0.050	<1	2.06	0.004	0.03	<0.1	0.06	2.6	<0.1	<0.05	7	<0.5
807176	Soil	0.073	9	23	0.87	64	0.027	<1	1.77	0.007	0.04	<0.1	0.04	3.0	<0.1	<0.05	5	0.5
807177	Soil	0.022	2	7	0.26	31	0.076	<1	1.39	0.004	0.03	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5
807178	Soil	0.036	2	13	0.53	26	0.067	<1	1.73	0.004	0.03	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
807179	Soil	0.030	3	19	0.66	34	0.089	<1	1.87	0.005	0.05	<0.1	0.04	2.3	<0.1	<0.05	8	<0.5



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**Project:** Bodine Warren  
**Report Date:** October 10, 2007

**Page:** 9 of 14 **Part** 1

**CERTIFICATE OF ANALYSIS**

**SMI07000104.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807180	Soil	0.3	0.8	2.2	4.2	38	0.4	3.5	2.6	238	1.29	0.8	0.2	<0.5	<0.1	5	<0.1	<0.1	<0.1	26	0.06
807181	Soil	0.4	0.9	4.1	3.7	38	<0.1	4.9	3.1	317	2.42	2.1	0.2	<0.5	0.1	5	<0.1	0.1	<0.1	48	0.06
807182	Soil	0.3	1.0	5.0	3.2	49	0.1	4.9	3.6	401	2.85	2.3	0.2	<0.5	0.2	5	0.1	0.1	<0.1	36	0.06
807183	Soil	0.4	0.9	4.8	3.6	46	0.1	6.0	3.7	396	2.90	2.0	0.2	<0.5	0.3	5	<0.1	0.1	<0.1	40	0.07
807184	Soil	0.4	0.8	3.5	3.2	37	<0.1	3.6	2.7	307	2.54	1.5	0.1	<0.5	0.2	5	<0.1	<0.1	<0.1	39	0.07
807185	Soil	0.3	0.9	5.1	2.8	40	<0.1	5.3	4.0	351	4.01	2.3	0.2	<0.5	0.2	4	<0.1	0.1	<0.1	57	0.05
807186	Soil	0.4	1.0	6.1	2.8	46	<0.1	5.8	4.7	408	3.06	2.4	0.2	<0.5	0.2	6	<0.1	0.1	<0.1	48	0.11
807187	Soil	0.4	1.8	15.9	3.9	76	0.2	12.4	6.3	392	2.99	4.0	0.2	<0.5	0.4	7	0.2	0.2	0.1	45	0.12
807188	Soil	0.4	1.5	6.2	3.0	50	<0.1	7.1	4.3	457	3.23	4.2	0.2	<0.5	0.2	6	<0.1	0.1	<0.1	38	0.11
807189	Soil	0.4	2.9	5.6	3.7	44	<0.1	6.7	3.9	463	3.35	3.8	0.2	<0.5	0.2	5	<0.1	0.1	<0.1	49	0.08
807190	Soil	0.4	1.8	9.2	2.7	70	0.1	7.2	6.6	598	3.08	5.5	0.2	1.0	0.3	6	0.2	0.2	<0.1	38	0.15
807191	Soil	0.4	2.7	6.1	3.7	54	0.2	4.9	4.1	406	2.84	4.1	0.2	<0.5	0.2	5	0.1	0.2	<0.1	28	0.13
807192	Soil	0.5	1.8	7.0	3.8	46	0.1	5.6	5.4	689	3.35	3.7	0.2	<0.5	0.2	5	0.2	0.1	0.1	45	0.12
807193	Soil	0.4	1.5	5.7	3.3	46	0.1	5.1	4.6	428	3.57	3.3	0.2	0.5	0.1	5	<0.1	0.1	<0.1	53	0.11
807194	Soil	0.4	4.3	7.3	3.7	45	<0.1	4.9	4.5	408	3.18	8.6	0.2	<0.5	0.1	5	<0.1	0.2	<0.1	50	0.08
807195	Soil	0.5	0.9	3.7	2.8	34	<0.1	4.7	3.8	308	1.76	1.3	<0.1	0.6	<0.1	5	<0.1	<0.1	<0.1	37	0.12
807196	Soil	0.4	0.9	5.4	2.9	41	0.1	5.0	4.3	319	3.16	2.8	0.2	0.6	0.2	6	<0.1	0.1	<0.1	65	0.09
807197	Soil	0.4	0.8	13.1	3.8	29	<0.1	2.9	2.4	256	2.50	2.1	0.2	<0.5	0.1	4	<0.1	0.1	0.1	66	0.05
807198	Soil	0.5	0.7	3.7	2.8	31	<0.1	3.6	3.4	321	2.15	2.0	0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	47	0.06
807199	Soil	0.4	0.5	5.0	3.5	32	0.1	3.3	3.4	302	2.09	2.9	<0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	50	0.06
807200	Soil	0.5	0.9	8.9	2.4	45	<0.1	7.1	5.5	502	3.90	3.4	0.1	<0.5	0.2	4	<0.1	0.2	<0.1	66	0.06
807201	Soil	0.5	0.9	8.1	2.7	42	<0.1	4.8	5.9	420	4.10	3.5	<0.1	<0.5	0.3	4	<0.1	0.2	<0.1	82	0.05
807202	Soil	0.4	1.1	10.6	3.0	54	<0.1	8.3	7.7	545	5.09	4.7	0.1	0.6	0.3	5	0.1	0.2	<0.1	95	0.06
807203	Soil	0.5	1.1	8.6	4.0	40	0.1	3.4	6.2	905	3.86	2.5	0.1	<0.5	0.2	5	<0.1	0.2	<0.1	91	0.04
807204	Soil	0.5	0.7	7.0	4.0	23	<0.1	2.5	2.6	257	1.61	1.5	0.1	<0.5	<0.1	5	<0.1	0.1	<0.1	61	0.04
807205	Soil	0.4	1.6	11.4	2.8	47	0.2	7.0	6.6	499	3.97	4.8	0.2	<0.5	0.2	5	<0.1	0.2	<0.1	69	0.05
807206	Soil	0.4	0.9	7.4	3.3	38	<0.1	5.1	4.0	357	2.68	2.0	0.2	0.6	<0.1	10	0.1	0.2	<0.1	58	0.20
807207	Soil	0.4	0.5	4.4	3.4	20	<0.1	2.5	2.2	155	1.79	1.5	0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	63	0.05
807208	Soil	0.5	3.3	297.4	7.3	146	0.3	52.1	24.3	1405	4.86	18.7	1.4	<0.5	0.4	25	0.7	0.7	0.1	71	0.44
807209	Soil	0.4	1.5	10.3	3.6	38	<0.1	5.8	5.9	410	4.06	2.5	0.2	<0.5	0.2	7	0.2	0.2	<0.1	96	0.08

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** October 10, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5		
807180	Soil	0.017	3	11	0.42	42	0.074	<1	1.45	0.006	0.03	<0.1	0.02	2.0	<0.1	<0.05	7	<0.5
807181	Soil	0.037	2	13	0.45	27	0.103	<1	1.53	0.005	0.03	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5
807182	Soil	0.029	2	16	0.56	26	0.095	<1	2.12	0.005	0.04	<0.1	0.03	2.4	<0.1	<0.05	7	<0.5
807183	Soil	0.025	2	17	0.51	30	0.125	<1	1.75	0.004	0.03	<0.1	0.04	2.5	<0.1	<0.05	8	<0.5
807184	Soil	0.022	2	12	0.44	25	0.127	<1	1.69	0.004	0.03	<0.1	0.04	2.5	<0.1	<0.05	8	<0.5
807185	Soil	0.032	2	16	0.51	31	0.167	<1	1.58	0.005	0.03	<0.1	0.03	2.3	<0.1	<0.05	7	<0.5
807186	Soil	0.031	2	19	0.63	31	0.154	<1	1.85	0.005	0.04	<0.1	0.04	2.4	<0.1	<0.05	7	<0.5
807187	Soil	0.026	5	23	0.63	48	0.166	<1	1.98	0.005	0.05	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5
807188	Soil	0.029	3	20	0.55	45	0.112	<1	1.82	0.005	0.04	<0.1	0.04	2.5	<0.1	<0.05	6	<0.5
807189	Soil	0.035	3	18	0.47	28	0.126	<1	1.55	0.005	0.04	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
807190	Soil	0.024	3	14	0.79	34	0.136	<1	1.89	0.005	0.07	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5
807191	Soil	0.026	3	11	0.60	25	0.108	<1	1.85	0.004	0.06	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5
807192	Soil	0.059	3	14	0.51	26	0.136	<1	1.82	0.006	0.05	<0.1	0.04	3.6	<0.1	<0.05	7	<0.5
807193	Soil	0.059	3	14	0.62	28	0.116	<1	1.84	0.004	0.03	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
807194	Soil	0.063	2	12	0.52	25	0.124	<1	1.56	0.005	0.03	<0.1	0.03	2.2	<0.1	<0.05	8	<0.5
807195	Soil	0.030	2	11	0.51	20	0.101	<1	1.27	0.004	0.04	<0.1	<0.01	2.5	<0.1	<0.05	8	<0.5
807196	Soil	0.028	2	16	0.58	30	0.167	<1	1.97	0.004	0.03	<0.1	0.04	3.1	<0.1	<0.05	8	<0.5
807197	Soil	0.048	3	11	0.28	25	0.150	<1	1.46	0.005	0.03	<0.1	0.03	1.9	<0.1	<0.05	9	<0.5
807198	Soil	0.029	2	12	0.44	34	0.089	<1	1.31	0.005	0.03	<0.1	0.02	2.0	<0.1	<0.05	7	<0.5
807199	Soil	0.044	2	10	0.41	19	0.094	<1	1.21	0.005	0.03	<0.1	0.01	1.7	<0.1	<0.05	7	<0.5
807200	Soil	0.111	2	16	0.45	30	0.125	<1	1.46	0.006	0.03	<0.1	0.04	2.9	<0.1	<0.05	7	<0.5
807201	Soil	0.115	2	13	0.45	29	0.194	<1	1.38	0.006	0.02	<0.1	0.03	2.8	<0.1	<0.05	8	<0.5
807202	Soil	0.089	2	18	0.66	37	0.257	<1	1.65	0.006	0.02	<0.1	0.03	3.5	<0.1	<0.05	9	<0.5
807203	Soil	0.113	2	8	0.45	41	0.280	<1	1.14	0.006	0.03	<0.1	0.04	2.3	<0.1	<0.05	9	<0.5
807204	Soil	0.027	2	8	0.27	42	0.200	<1	0.99	0.006	0.03	<0.1	0.02	1.5	<0.1	<0.05	7	<0.5
807205	Soil	0.038	2	16	0.51	36	0.229	<1	1.52	0.006	0.03	<0.1	0.03	2.8	<0.1	<0.05	6	<0.5
807206	Soil	0.039	3	13	0.39	63	0.120	<1	1.17	0.007	0.03	<0.1	0.02	1.7	<0.1	<0.05	7	<0.5
807207	Soil	0.038	2	7	0.19	37	0.119	<1	0.90	0.006	0.02	<0.1	0.02	1.2	<0.1	<0.05	7	<0.5
807208	Soil	0.095	89	55	0.93	139	0.027	2	2.94	0.013	0.10	0.2	0.04	21.8	0.1	0.06	8	4.3
807209	Soil	0.036	3	14	0.48	53	0.293	<1	1.63	0.007	0.02	<0.1	0.03	3.3	<0.1	<0.05	9	<0.5

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Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807210	Soil	0.4	0.7	6.9	3.5	38	<0.1	5.2	5.7	363	3.62	2.1	0.1	<0.5	0.3	6	<0.1	0.2	<0.1	92	0.06
807211	Soil	0.5	0.9	8.1	3.4	44	<0.1	5.8	7.1	539	4.27	4.4	0.1	<0.5	<0.1	5	<0.1	0.2	<0.1	93	0.07
807212	Soil	0.3	0.9	7.2	5.0	60	0.1	4.2	7.3	629	5.24	2.9	0.1	<0.5	0.3	4	<0.1	0.1	<0.1	98	0.05
807213	Soil	0.5	0.9	9.1	3.5	44	<0.1	5.3	7.1	656	3.90	5.3	0.1	<0.5	<0.1	6	<0.1	0.1	<0.1	72	0.10
807214	Soil	0.4	0.9	8.5	2.8	54	<0.1	5.2	7.0	674	5.16	3.6	0.1	<0.5	0.2	6	<0.1	0.2	<0.1	108	0.08
807215	Soil	0.4	0.7	6.3	3.5	30	<0.1	3.4	4.4	329	2.43	2.6	<0.1	<0.5	0.1	4	<0.1	0.1	<0.1	105	0.06
807216	Soil	0.5	1.0	6.4	5.0	38	0.1	3.7	4.7	360	4.10	2.2	0.2	<0.5	0.5	5	<0.1	0.2	0.1	128	0.04
807217	Soil	0.4	0.7	6.1	4.8	36	<0.1	3.8	4.2	410	3.09	1.4	0.1	<0.5	0.4	6	<0.1	0.1	0.1	111	0.06
807218	Soil	0.5	0.8	8.6	3.5	36	<0.1	6.6	5.6	338	3.53	2.8	0.1	0.6	0.2	5	<0.1	0.2	<0.1	101	0.06
807219	Soil	0.4	0.9	8.5	3.5	52	0.1	8.2	6.5	484	4.32	2.6	0.2	<0.5	0.5	5	<0.1	0.2	0.1	108	0.04
807220	Soil	0.5	0.8	10.0	3.4	42	<0.1	6.8	6.1	358	3.83	2.9	0.1	0.8	0.2	4	<0.1	0.2	<0.1	111	0.07
807221	Soil	0.5	0.9	8.5	3.4	43	<0.1	6.7	5.8	451	4.39	2.4	0.1	47.6	0.2	4	<0.1	0.2	<0.1	113	0.05
807222	Soil	0.5	0.8	8.6	3.4	36	<0.1	5.2	4.8	293	2.88	2.7	0.1	1.6	0.2	5	<0.1	0.2	<0.1	80	0.07
807223	Soil	0.5	0.9	9.0	3.9	42	<0.1	5.8	5.9	539	3.22	1.9	0.2	0.5	0.1	5	<0.1	0.2	0.1	77	0.06
807224	Soil	0.5	1.2	9.1	2.9	55	0.1	8.5	8.0	872	5.82	2.2	0.1	<0.5	0.2	6	0.1	0.2	<0.1	100	0.07
807225	Soil	0.4	0.5	8.7	2.1	43	<0.1	9.8	7.5	391	3.08	2.2	<0.1	<0.5	0.1	8	<0.1	<0.1	<0.1	71	0.15
807226	Soil	0.4	0.5	3.0	4.3	16	<0.1	3.1	1.9	103	1.09	0.5	0.2	<0.5	0.2	7	<0.1	<0.1	<0.1	57	0.10
807227	Soil	0.4	2.8	29.2	3.8	259	<0.1	17.5	13.3	1262	4.30	39.1	0.4	<0.5	0.2	23	0.8	0.2	<0.1	74	0.49
807228	Soil	0.3	1.8	15.1	5.6	56	<0.1	8.1	7.7	433	5.40	2.8	0.2	1.8	0.5	7	0.1	0.2	0.1	168	0.08
807229	Soil	0.5	3.0	24.6	4.2	90	<0.1	11.9	7.4	616	2.61	3.7	0.3	<0.5	0.2	19	0.3	0.1	0.1	65	0.40
807230	Soil	0.4	1.2	11.3	3.4	36	<0.1	8.1	5.5	272	3.11	2.5	0.2	<0.5	0.2	12	0.1	0.2	<0.1	114	0.24
807231	Soil	0.3	2.0	10.4	3.5	110	<0.1	7.6	6.9	825	2.84	5.6	0.2	<0.5	0.2	24	0.1	0.1	<0.1	74	0.44
807232	Soil	0.3	2.0	7.9	2.8	87	<0.1	7.0	7.5	971	3.03	5.3	0.1	0.9	0.2	12	0.1	0.1	<0.1	64	0.19
807233	Soil	0.3	1.0	7.3	5.1	34	0.1	4.6	4.2	296	3.77	1.7	0.2	<0.5	0.4	4	<0.1	0.2	<0.1	118	0.04
807234	Soil	0.3	0.6	5.8	3.4	29	0.1	4.2	3.7	251	2.46	1.5	0.1	0.6	0.1	4	<0.1	0.2	<0.1	87	0.05
807235	Soil	0.3	0.8	5.1	5.0	28	<0.1	5.0	3.9	214	2.10	1.1	<0.1	1.1	0.2	4	<0.1	0.2	0.1	97	0.05
807236	Soil	0.4	1.2	13.9	3.3	44	<0.1	10.6	8.3	660	5.15	4.0	0.2	1.2	0.2	4	0.1	0.2	<0.1	120	0.05
807237	Soil	0.4	1.0	12.7	6.2	45	0.1	15.1	6.1	334	3.57	3.3	0.2	1.3	0.4	5	0.1	0.2	0.1	85	0.04
807238	Soil	0.5	1.0	12.8	3.9	47	0.1	10.2	7.1	595	4.30	3.4	0.2	1.0	0.3	5	<0.1	0.2	<0.1	93	0.05
807239	Soil	0.3	0.9	8.5	7.5	32	<0.1	9.7	3.8	192	2.39	2.7	0.2	1.2	0.4	6	<0.1	0.2	0.2	76	0.05

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Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807210	Soil	0.055	2	14	0.47	34	0.254	<1	1.48	0.006	0.02	<0.1	0.03	3.2	<0.1	<0.05	9	<0.5
807211	Soil	0.094	2	12	0.58	36	0.185	<1	1.29	0.006	0.02	<0.1	0.02	2.6	<0.1	<0.05	8	<0.5
807212	Soil	0.101	2	15	0.51	36	0.224	<1	1.78	0.006	0.02	<0.1	0.04	7.9	<0.1	<0.05	9	<0.5
807213	Soil	0.062	2	12	0.54	49	0.167	<1	1.43	0.006	0.05	<0.1	0.02	2.8	<0.1	<0.05	7	<0.5
807214	Soil	0.120	2	14	0.57	47	0.281	<1	1.53	0.006	0.03	<0.1	0.03	3.1	<0.1	<0.05	9	<0.5
807215	Soil	0.060	2	9	0.33	22	0.297	<1	1.05	0.006	0.02	<0.1	0.01	2.5	<0.1	<0.05	9	<0.5
807216	Soil	0.044	3	13	0.43	32	0.418	<1	1.58	0.005	0.02	<0.1	0.04	4.1	<0.1	<0.05	13	<0.5
807217	Soil	0.076	2	13	0.42	38	0.348	<1	1.22	0.005	0.02	<0.1	0.04	3.0	<0.1	<0.05	10	<0.5
807218	Soil	0.076	3	16	0.41	36	0.198	<1	1.23	0.006	0.02	<0.1	0.03	3.2	<0.1	<0.05	9	<0.5
807219	Soil	0.076	3	22	0.48	32	0.266	<1	1.51	0.006	0.02	<0.1	0.03	3.6	<0.1	<0.05	10	<0.5
807220	Soil	0.053	2	16	0.44	22	0.262	<1	1.18	0.005	0.01	<0.1	0.02	3.5	<0.1	<0.05	9	<0.5
807221	Soil	0.051	2	18	0.47	35	0.231	<1	1.57	0.006	0.02	<0.1	0.02	4.1	<0.1	<0.05	10	<0.5
807222	Soil	0.068	2	13	0.36	49	0.162	<1	0.97	0.005	0.02	<0.1	0.03	3.1	<0.1	<0.05	8	<0.5
807223	Soil	0.049	3	15	0.42	31	0.146	<1	1.30	0.005	0.02	<0.1	0.02	3.2	<0.1	<0.05	9	<0.5
807224	Soil	0.075	2	27	0.63	29	0.239	<1	1.89	0.005	0.02	<0.1	0.04	5.5	<0.1	<0.05	10	0.5
807225	Soil	0.040	2	33	0.73	21	0.237	<1	1.46	0.005	0.02	<0.1	0.03	3.0	<0.1	<0.05	7	<0.5
807226	Soil	0.026	2	16	0.25	30	0.280	<1	0.98	0.006	0.01	<0.1	0.01	2.2	<0.1	<0.05	8	<0.5
807227	Soil	0.071	14	30	1.07	63	0.084	<1	2.25	0.009	0.06	<0.1	0.03	5.5	<0.1	<0.05	8	0.8
807228	Soil	0.040	3	24	0.43	44	0.416	<1	1.36	0.006	0.02	<0.1	0.03	2.9	<0.1	<0.05	13	<0.5
807229	Soil	0.050	9	25	0.64	53	0.106	<1	1.71	0.008	0.03	<0.1	0.02	3.9	<0.1	<0.05	8	<0.5
807230	Soil	0.033	3	22	0.41	50	0.287	<1	1.13	0.006	0.02	<0.1	0.02	3.1	<0.1	<0.05	8	<0.5
807231	Soil	0.061	4	18	0.45	120	0.175	<1	1.21	0.006	0.04	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
807232	Soil	0.040	4	16	0.56	74	0.158	<1	1.59	0.007	0.04	<0.1	0.02	3.9	<0.1	<0.05	8	<0.5
807233	Soil	0.054	3	14	0.39	27	0.291	<1	1.63	0.006	0.02	<0.1	0.03	3.6	<0.1	<0.05	12	<0.5
807234	Soil	0.054	2	13	0.35	25	0.212	<1	1.19	0.006	0.02	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
807235	Soil	0.031	2	14	0.31	23	0.296	<1	0.92	0.004	0.01	<0.1	0.01	1.7	<0.1	<0.05	9	<0.5
807236	Soil	0.113	2	24	0.44	36	0.154	<1	1.38	0.005	0.02	<0.1	0.05	3.0	<0.1	<0.05	8	<0.5
807237	Soil	0.049	4	40	0.48	33	0.116	1	1.78	0.005	0.02	<0.1	0.03	2.7	<0.1	<0.05	9	<0.5
807238	Soil	0.072	2	27	0.50	30	0.188	1	1.63	0.005	0.02	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
807239	Soil	0.067	5	32	0.34	38	0.130	<1	1.35	0.005	0.02	<0.1	0.03	1.9	<0.1	<0.05	10	<0.5

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** October 10, 2007

**Page:** 11 of 14 Part 1

# CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807240	Soil	0.5	1.2	9.4	4.0	36	0.3	6.1	6.3	476	4.28	4.1	0.1	0.7	0.3	4	<0.1	0.2	<0.1	108	0.05
807241	Soil	0.3	0.5	6.2	3.3	35	<0.1	6.3	5.5	343	2.52	2.0	<0.1	20.8	0.1	4	<0.1	0.1	<0.1	81	0.07
807242	Soil	0.3	1.0	16.6	5.1	51	0.1	17.8	7.4	346	2.64	3.4	0.2	0.9	0.3	7	0.1	0.2	<0.1	62	0.07
807243	Soil	0.3	2.3	45.2	5.7	251	0.1	30.3	16.4	3186	3.68	157.0	0.4	1.4	0.2	39	0.5	0.4	0.1	67	0.81
807244	Soil	0.4	1.3	11.2	4.9	46	<0.1	8.8	5.4	306	3.89	4.8	0.2	1.0	0.2	5	<0.1	0.2	<0.1	110	0.05
807245	Soil	0.3	1.3	14.4	4.7	48	0.1	15.3	6.9	332	3.29	3.7	0.2	0.9	0.3	5	<0.1	0.2	0.1	83	0.06
807246	Soil	0.4	1.0	12.9	4.4	49	0.1	12.2	7.1	481	3.79	3.3	0.2	0.8	0.3	6	0.2	0.2	0.1	104	0.05
807247	Soil	0.3	0.9	9.4	4.4	37	0.1	7.2	4.7	317	2.91	2.4	0.1	0.7	0.2	5	<0.1	0.2	0.1	102	0.06
807248	Soil	0.3	0.7	7.4	4.0	34	<0.1	6.3	4.4	304	2.65	1.9	0.1	0.6	0.2	5	<0.1	0.2	0.1	83	0.05
807249	Soil	0.3	1.0	15.8	5.0	45	<0.1	16.1	5.7	225	2.91	4.7	0.2	0.9	0.3	8	0.1	0.3	<0.1	67	0.09
807250	Soil	0.3	2.7	48.5	7.5	131	0.1	28.1	18.2	2943	4.12	13.2	0.5	0.9	0.2	36	0.5	0.4	0.1	69	0.73
807251	Soil	0.5	1.2	15.2	6.1	43	<0.1	12.4	4.8	182	2.56	5.1	0.2	1.0	0.4	10	0.1	0.3	<0.1	74	0.07
807252	Soil	0.3	1.3	13.7	5.4	40	0.1	12.5	5.3	295	2.62	4.5	0.2	0.7	0.3	8	<0.1	0.3	0.1	86	0.06
807253	Soil	0.4	0.8	7.7	3.4	43	<0.1	8.0	4.9	534	3.13	2.8	0.1	0.7	0.2	5	<0.1	0.2	<0.1	84	0.06
807254	Soil	0.2	1.7	20.5	5.7	124	0.2	24.1	9.4	1851	2.82	3.6	0.3	0.6	0.1	20	0.4	0.2	0.1	63	0.32
807255	Soil	0.4	0.8	10.0	4.2	45	<0.1	8.1	6.3	516	3.68	2.5	0.2	0.9	0.2	7	<0.1	0.2	<0.1	91	0.10
807256	Soil	0.3	1.0	10.4	6.3	30	<0.1	7.5	3.6	197	2.68	3.5	0.2	1.3	0.3	8	0.1	0.3	0.1	94	0.05
807257	Soil	0.4	0.8	7.2	4.6	34	<0.1	7.2	4.5	318	3.15	2.2	0.1	1.3	0.2	5	<0.1	0.2	<0.1	106	0.05
807258	Soil	0.3	1.0	7.8	5.0	30	0.1	5.7	3.9	212	2.83	3.0	0.1	0.7	0.2	5	<0.1	0.2	0.1	101	0.05
807259	Soil	0.3	1.3	12.2	3.0	42	<0.1	7.2	6.6	526	5.20	5.2	0.1	0.6	0.2	6	<0.1	0.2	<0.1	130	0.07
807260	Soil	0.5	1.2	92.8	5.4	69	0.3	40.8	15.9	1556	3.78	10.3	0.7	1.3	0.4	37	0.7	0.4	<0.1	69	0.73
807261	Soil	0.3	1.7	14.4	4.3	153	0.2	9.0	5.1	626	2.09	3.0	4.7	<0.5	<0.1	36	0.3	0.2	0.1	40	0.51
807262	Soil	0.3	1.6	24.3	4.4	43	<0.1	5.8	6.3	326	2.82	2.2	0.3	<0.5	0.2	27	0.2	0.2	0.1	66	0.45
807263	Soil	0.3	0.5	3.2	2.9	20	<0.1	1.6	1.3	130	1.41	2.6	<0.1	1.5	<0.1	4	<0.1	<0.1	<0.1	41	0.07
807264	Soil	0.3	0.9	7.3	3.3	94	<0.1	7.9	7.4	446	2.69	3.3	0.2	<0.5	0.2	22	0.1	<0.1	<0.1	51	0.40
807265	Soil	0.3	0.8	9.5	2.5	58	<0.1	9.3	7.9	621	3.29	2.8	0.1	0.6	0.2	9	0.1	<0.1	<0.1	76	0.18
807266	Soil	0.3	1.3	2.8	3.6	27	<0.1	3.0	1.8	152	1.56	2.0	<0.1	0.6	0.2	4	<0.1	0.2	<0.1	75	0.05
807267	Soil	0.4	1.7	8.6	3.7	87	<0.1	7.5	5.8	536	3.15	9.3	0.1	0.6	0.1	19	0.2	0.2	<0.1	42	0.32
807268	Soil	0.3	1.6	14.5	4.3	227	0.1	8.5	8.7	700	2.95	5.5	0.6	<0.5	0.2	25	0.6	0.2	0.1	37	0.49
807269	Soil	0.3	1.0	4.5	2.9	31	<0.1	2.8	2.5	238	2.25	3.3	0.1	<0.5	0.2	3	<0.1	0.1	<0.1	45	0.04

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Project: Bodine Warren  
 Report Date: October 10, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000104.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807240	Soil	0.123	2	18	0.38	30	0.192	1	1.25	0.005	0.01	<0.1	0.02	3.0	<0.1	<0.05	8	<0.5
807241	Soil	0.060	2	17	0.46	24	0.146	<1	1.11	0.006	0.02	<0.1	0.01	2.9	<0.1	<0.05	8	<0.5
807242	Soil	0.037	4	37	0.57	35	0.122	1	1.55	0.006	0.02	<0.1	0.03	2.8	<0.1	<0.05	7	<0.5
807243	Soil	0.166	8	42	0.71	109	0.019	2	2.54	0.011	0.04	<0.1	0.06	4.2	0.1	<0.05	5	1.0
807244	Soil	0.057	3	22	0.39	31	0.182	<1	1.29	0.005	0.02	<0.1	0.03	2.9	<0.1	<0.05	9	<0.5
807245	Soil	0.048	4	37	0.57	39	0.141	1	1.87	0.005	0.04	<0.1	0.03	3.2	<0.1	<0.05	9	<0.5
807246	Soil	0.077	3	30	0.46	32	0.194	1	1.52	0.005	0.03	<0.1	0.03	3.0	<0.1	<0.05	10	<0.5
807247	Soil	0.049	3	18	0.34	29	0.195	1	1.21	0.005	0.02	<0.1	0.02	2.7	<0.1	<0.05	10	<0.5
807248	Soil	0.044	3	17	0.31	33	0.144	<1	1.13	0.005	0.02	<0.1	0.02	2.4	<0.1	<0.05	9	<0.5
807249	Soil	0.030	4	32	0.44	45	0.074	2	1.50	0.005	0.02	<0.1	0.04	2.6	<0.1	<0.05	6	<0.5
807250	Soil	0.130	7	44	0.66	115	0.034	1	1.77	0.011	0.06	<0.1	0.05	6.6	0.1	0.05	6	0.8
807251	Soil	0.023	5	28	0.29	49	0.079	2	1.67	0.007	0.02	<0.1	0.02	2.5	<0.1	<0.05	7	<0.5
807252	Soil	0.035	4	28	0.30	43	0.125	1	1.09	0.005	0.02	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
807253	Soil	0.057	3	21	0.37	29	0.138	1	1.11	0.005	0.02	<0.1	0.03	2.8	<0.1	<0.05	8	<0.5
807254	Soil	0.079	6	44	0.65	126	0.032	2	1.80	0.007	0.04	<0.1	0.04	2.6	<0.1	<0.05	8	<0.5
807255	Soil	0.057	3	23	0.43	49	0.203	<1	1.12	0.005	0.03	<0.1	0.03	2.7	<0.1	<0.05	8	<0.5
807256	Soil	0.028	3	21	0.26	44	0.149	<1	1.15	0.006	0.01	<0.1	0.02	2.3	<0.1	<0.05	9	<0.5
807257	Soil	0.046	3	19	0.37	38	0.209	2	1.20	0.005	0.01	<0.1	0.02	2.8	<0.1	<0.05	10	<0.5
807258	Soil	0.070	3	20	0.34	27	0.200	<1	1.20	0.005	0.02	<0.1	0.03	2.6	<0.1	<0.05	10	<0.5
807259	Soil	0.050	2	16	0.56	38	0.414	<1	1.37	0.006	0.01	<0.1	0.03	3.4	<0.1	<0.05	10	<0.5
807260	Soil	0.091	23	46	0.63	96	0.070	2	2.45	0.013	0.05	<0.1	0.09	10.7	0.1	<0.05	5	1.9
807261	Soil	0.053	7	23	0.56	109	0.065	<1	1.82	0.007	0.03	<0.1	0.04	3.1	<0.1	<0.05	7	0.7
807262	Soil	0.039	5	17	0.40	46	0.187	1	1.63	0.007	0.03	<0.1	0.03	2.2	<0.1	<0.05	8	<0.5
807263	Soil	0.020	2	7	0.24	26	0.113	<1	1.15	0.005	0.02	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
807264	Soil	0.027	4	21	0.77	77	0.163	2	1.81	0.007	0.04	<0.1	0.02	3.1	<0.1	<0.05	8	<0.5
807265	Soil	0.045	2	26	0.74	79	0.240	<1	1.43	0.005	0.03	<0.1	0.02	2.8	<0.1	<0.05	8	<0.5
807266	Soil	0.037	2	9	0.24	26	0.193	<1	1.09	0.004	0.02	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5
807267	Soil	0.030	2	16	0.69	88	0.088	<1	1.64	0.005	0.04	<0.1	0.02	3.1	<0.1	<0.05	6	<0.5
807268	Soil	0.051	13	18	0.54	115	0.068	<1	2.06	0.007	0.04	<0.1	0.03	3.6	<0.1	<0.05	7	0.7
807269	Soil	0.026	2	9	0.28	26	0.141	<1	1.28	0.004	0.02	<0.1	0.03	1.7	<0.1	<0.05	7	<0.5

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Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807270	Soil	0.3	1.0	3.7	2.8	24	<0.1	2.5	2.0	141	1.60	1.6	0.1	<0.5	0.1	5	0.2	0.1	<0.1	52	0.09
807271	Soil	0.3	0.8	5.1	3.5	32	<0.1	7.0	4.2	259	2.61	2.7	0.1	<0.5	0.1	5	<0.1	0.1	<0.1	86	0.05
807272	Soil	0.4	0.6	7.8	2.5	43	0.1	10.2	5.9	355	3.86	3.3	0.1	<0.5	0.1	5	0.1	<0.1	<0.1	85	0.08
807273	Soil	0.4	0.9	7.3	3.4	42	<0.1	10.3	5.8	355	4.51	3.0	0.2	<0.5	0.2	5	0.2	0.1	<0.1	97	0.05
807274	Soil	0.5	1.5	7.3	3.3	35	<0.1	4.3	3.7	319	3.26	5.7	0.1	<0.5	0.2	4	0.2	0.2	<0.1	57	0.07
807275	Soil	0.3	1.4	7.6	4.2	27	0.1	6.3	3.7	274	2.48	5.1	0.1	<0.5	0.1	4	<0.1	0.2	<0.1	63	0.06
807276	Soil	0.5	0.9	6.7	2.5	40	<0.1	6.6	5.7	464	3.95	3.3	0.1	1.7	0.2	6	0.2	0.1	<0.1	96	0.12
807277	Soil	0.4	0.7	5.7	2.3	37	0.1	6.8	4.9	338	3.15	2.9	0.1	<0.5	<0.1	5	<0.1	0.1	<0.1	61	0.09
807278	Soil	0.4	1.2	14.7	6.9	47	0.2	24.4	8.6	359	5.73	10.1	0.3	<0.5	0.5	10	<0.1	0.4	0.1	115	0.06
807279	Soil	0.4	0.7	6.5	2.3	45	0.1	11.0	7.2	409	3.18	2.3	0.1	<0.5	0.1	6	<0.1	<0.1	<0.1	78	0.13
807280	Soil	0.4	2.1	8.0	2.9	42	0.2	5.5	4.6	310	3.73	2.0	0.1	<0.5	0.2	5	0.3	0.1	<0.1	67	0.08
807281	Soil	0.5	6.1	9.5	7.3	64	<0.1	4.1	2.4	332	2.22	1.5	0.3	<0.5	0.2	9	0.3	0.1	0.1	24	0.17
807282	Soil	0.3	3.4	19.1	4.4	195	0.2	11.7	11.6	870	3.15	8.3	0.4	<0.5	<0.1	9	0.7	0.1	<0.1	50	0.16
807283	Soil	0.4	1.9	4.9	3.5	48	<0.1	3.3	2.2	381	3.49	2.0	0.1	<0.5	0.1	3	0.2	0.1	<0.1	26	0.03
807284	Soil	0.5	4.0	9.2	3.6	75	<0.1	4.5	5.7	724	3.70	7.6	0.3	<0.5	0.1	9	0.4	0.2	0.1	31	0.16
807285	Soil	0.5	14.4	15.2	14.6	75	0.1	5.8	2.3	300	6.11	148.3	0.4	<0.5	0.5	1	0.4	1.3	0.6	37	0.01
807286	Soil	0.6	2.3	3.8	1.8	87	0.2	2.3	1.2	198	1.87	2.1	0.2	<0.5	<0.1	4	0.3	<0.1	<0.1	10	0.06
807287	Soil	0.5	0.8	2.8	3.1	21	<0.1	1.0	0.6	117	1.30	0.8	0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	9	0.04
807288	Soil	0.4	3.8	6.5	9.4	92	0.1	6.0	3.4	254	3.34	2.9	0.3	1.1	0.2	6	0.6	<0.1	<0.1	53	0.07
807289	Soil	0.4	5.1	14.4	6.2	49	<0.1	4.0	0.9	112	1.74	24.7	0.4	5.1	<0.1	16	0.5	0.3	0.2	15	0.29
807290	Soil	0.4	5.5	13.7	4.7	58	<0.1	4.8	5.7	314	3.63	2.8	0.2	46.3	0.2	12	1.1	0.2	0.1	108	0.14
807291	Soil	0.5	1.0	11.3	2.3	99	<0.1	7.2	8.7	597	3.22	9.5	0.2	<0.5	0.2	11	0.4	0.1	<0.1	46	0.23
807292	Soil	0.5	1.3	19.9	3.0	42	0.1	2.7	3.3	192	2.02	0.9	0.2	<0.5	0.1	12	0.2	0.1	<0.1	52	0.30
807293	Soil	0.5	1.2	7.6	4.7	33	<0.1	4.3	4.2	243	3.89	1.2	0.1	0.9	0.3	5	0.1	0.2	<0.1	130	0.05
807294	Soil	0.5	3.4	8.7	5.5	63	<0.1	7.8	4.8	337	3.21	2.0	0.2	0.7	0.4	14	0.1	0.1	0.1	91	0.31
807295	Soil	0.4	0.9	14.8	2.9	41	0.1	6.5	6.1	333	3.07	1.6	0.1	2.3	0.1	7	0.1	0.1	<0.1	93	0.12
807296	Soil	0.3	1.0	5.6	3.2	26	<0.1	2.8	2.9	245	2.12	0.5	0.1	0.7	0.1	6	<0.1	0.1	<0.1	88	0.06
807297	Soil	0.4	1.4	16.0	5.3	53	0.1	15.7	8.8	546	5.18	4.8	0.2	15.1	0.3	7	0.1	0.2	<0.1	106	0.09
807298	Soil	0.4	1.0	21.7	5.2	59	0.1	40.2	10.8	440	3.88	5.0	0.2	3.8	0.3	12	0.1	0.4	<0.1	95	0.15
807299	Soil	0.4	0.7	9.3	4.6	33	0.1	14.4	6.2	298	3.24	2.3	0.1	<0.5	0.3	8	<0.1	0.2	<0.1	114	0.09

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807270	Soil	0.018	2	6	0.22	42	0.159	<1	0.89	0.004	0.03	<0.1	0.02	1.4	<0.1	<0.05	7	<0.5
807271	Soil	0.024	2	23	0.46	24	0.293	<1	1.27	0.005	0.02	<0.1	0.02	1.8	<0.1	<0.05	9	<0.5
807272	Soil	0.034	2	33	0.68	31	0.222	<1	1.73	0.005	0.02	<0.1	0.04	3.0	<0.1	<0.05	9	<0.5
807273	Soil	0.032	2	36	0.66	23	0.288	<1	1.82	0.005	0.01	<0.1	0.03	2.7	<0.1	<0.05	9	<0.5
807274	Soil	0.055	2	12	0.24	39	0.128	<1	1.09	0.004	0.02	<0.1	0.02	1.6	<0.1	<0.05	6	<0.5
807275	Soil	0.043	2	16	0.25	34	0.143	<1	0.94	0.005	0.03	<0.1	0.02	1.3	<0.1	<0.05	6	<0.5
807276	Soil	0.031	2	21	0.54	40	0.331	<1	1.44	0.004	0.03	<0.1	0.03	2.3	<0.1	<0.05	9	<0.5
807277	Soil	0.052	2	20	0.56	25	0.132	<1	1.40	0.005	0.02	<0.1	0.05	2.2	<0.1	<0.05	7	<0.5
807278	Soil	0.120	3	60	0.49	49	0.188	<1	1.60	0.006	0.03	<0.1	0.05	2.7	<0.1	<0.05	9	<0.5
807279	Soil	0.029	2	30	0.83	32	0.209	<1	1.58	0.004	0.02	<0.1	0.02	3.0	<0.1	<0.05	8	<0.5
807280	Soil	0.025	2	17	0.43	23	0.249	<1	1.18	0.004	0.04	<0.1	0.03	1.7	<0.1	<0.05	6	<0.5
807281	Soil	0.026	11	7	0.54	98	0.299	<1	1.26	0.004	0.08	<0.1	0.01	1.3	<0.1	<0.05	7	<0.5
807282	Soil	0.062	16	22	0.78	88	0.048	<1	1.86	0.008	0.06	<0.1	0.05	4.4	<0.1	<0.05	6	0.7
807283	Soil	0.033	2	9	0.38	50	0.038	<1	1.46	0.005	0.05	<0.1	0.03	1.1	<0.1	<0.05	8	<0.5
807284	Soil	0.040	7	12	0.37	88	0.050	<1	1.25	0.005	0.10	<0.1	0.01	1.5	<0.1	<0.05	6	<0.5
807285	Soil	0.051	1	6	0.14	33	0.004	<1	1.21	0.004	0.08	<0.1	0.03	1.1	<0.1	<0.05	8	1.0
807286	Soil	0.043	2	4	0.26	30	0.012	<1	1.84	0.006	0.04	<0.1	0.05	0.8	<0.1	<0.05	6	<0.5
807287	Soil	0.013	1	2	0.08	29	0.156	<1	0.86	0.004	0.09	<0.1	0.02	0.5	<0.1	<0.05	6	<0.5
807288	Soil	0.027	3	18	0.41	47	0.125	<1	1.60	0.005	0.06	<0.1	0.02	1.9	<0.1	<0.05	8	<0.5
807289	Soil	0.031	6	4	0.14	80	0.045	<1	0.87	0.006	0.07	<0.1	0.02	1.5	<0.1	<0.05	6	0.6
807290	Soil	0.032	7	11	0.35	60	0.368	<1	0.93	0.005	0.03	<0.1	<0.01	2.7	<0.1	<0.05	9	<0.5
807291	Soil	0.038	5	15	0.85	49	0.108	<1	1.58	0.006	0.08	<0.1	0.02	3.9	<0.1	<0.05	6	0.5
807292	Soil	0.019	7	8	0.29	38	0.142	<1	1.84	0.006	0.02	<0.1	0.04	3.1	<0.1	<0.05	8	<0.5
807293	Soil	0.022	2	14	0.35	30	0.423	<1	1.41	0.005	0.02	<0.1	0.02	2.9	<0.1	<0.05	13	<0.5
807294	Soil	0.033	4	23	0.43	64	0.282	<1	1.79	0.006	0.02	<0.1	0.02	3.6	<0.1	<0.05	12	<0.5
807295	Soil	0.023	2	17	0.54	29	0.346	<1	1.15	0.006	0.03	<0.1	0.03	2.6	<0.1	<0.05	7	<0.5
807296	Soil	0.031	2	10	0.27	43	0.338	<1	0.84	0.004	0.02	<0.1	0.01	1.9	<0.1	<0.05	9	<0.5
807297	Soil	0.074	3	34	0.55	37	0.245	<1	1.47	0.006	0.03	<0.1	0.03	2.8	<0.1	<0.05	9	<0.5
807298	Soil	0.058	3	88	0.73	40	0.239	<1	1.75	0.006	0.02	<0.1	0.04	2.7	<0.1	<0.05	8	<0.5
807299	Soil	0.049	3	39	0.44	20	0.308	<1	1.26	0.005	0.02	<0.1	0.02	2.8	<0.1	<0.05	9	<0.5

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807350	Soil	0.3	0.7	2.2	3.5	17	<0.1	2.3	1.4	109	1.33	1.4	0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	37	0.05
807351	Soil	0.4	1.2	8.3	2.6	52	<0.1	6.0	5.2	422	3.95	4.7	0.1	1.5	0.3	4	<0.1	0.2	<0.1	54	0.07
807352	Soil	0.4	1.0	6.8	4.4	37	<0.1	4.1	3.9	358	3.18	3.9	0.1	<0.5	0.2	5	<0.1	0.2	<0.1	64	0.07
807353	Soil	0.4	0.6	7.2	3.2	24	<0.1	3.0	2.5	190	1.72	2.4	0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	45	0.06
807354	Soil	0.4	0.2	2.0	5.1	10	<0.1	1.0	0.6	44	0.39	0.8	<0.1	0.6	<0.1	4	<0.1	<0.1	<0.1	29	0.07
807355	Soil	0.4	0.7	7.9	2.1	50	<0.1	6.7	6.1	410	3.22	3.4	0.2	<0.5	<0.1	5	<0.1	0.1	<0.1	59	0.10
807356	Soil	0.4	1.0	15.6	2.7	70	0.2	7.7	9.0	488	4.37	32.6	0.3	0.8	0.2	5	0.2	0.2	0.1	63	0.08
807357	Soil	0.3	0.5	5.9	2.7	43	<0.1	5.8	4.6	319	3.24	3.2	0.2	0.5	0.1	4	0.2	0.2	<0.1	51	0.07
807358	Soil	0.4	0.5	3.9	3.7	26	<0.1	3.6	3.3	325	2.71	2.0	0.1	<0.5	<0.1	5	<0.1	0.1	0.1	42	0.06
807359	Soil	0.3	0.4	2.0	4.9	18	<0.1	3.1	1.8	93	1.19	<0.5	0.1	0.7	0.1	4	<0.1	0.1	0.1	44	0.05
807372	Soil	0.4	1.4	7.4	4.1	47	<0.1	6.3	5.7	416	4.17	9.0	0.2	<0.5	0.2	4	0.2	0.3	<0.1	74	0.05
807373	Soil	0.3	0.7	6.4	3.4	37	<0.1	5.0	4.4	304	3.57	2.9	0.1	1.9	0.2	5	<0.1	0.2	<0.1	70	0.05
807374	Soil	0.3	0.8	7.4	3.0	45	<0.1	6.4	6.2	434	4.52	2.9	0.2	<0.5	0.2	5	<0.1	0.2	<0.1	81	0.07
807375	Soil	0.4	0.6	12.6	2.8	42	0.2	5.7	7.4	491	3.92	6.0	0.1	0.9	0.1	5	<0.1	0.1	<0.1	66	0.08
807376	Soil	0.3	0.6	4.3	2.9	37	<0.1	6.0	5.1	366	3.23	1.9	0.2	<0.5	0.1	5	<0.1	0.1	<0.1	67	0.07
807377	Soil	0.4	0.5	5.1	2.3	44	<0.1	7.9	6.6	420	3.59	1.8	0.1	<0.5	0.1	7	0.1	0.1	<0.1	70	0.12
807378	Soil	0.4	0.6	5.5	3.3	38	<0.1	5.4	4.8	306	3.50	2.7	0.2	1.9	0.1	6	0.1	0.1	<0.1	74	0.08
807379	Soil	0.4	0.6	6.7	3.4	41	<0.1	6.5	5.8	590	3.63	2.5	0.2	<0.5	0.2	6	<0.1	0.2	<0.1	76	0.06
807380	Soil	0.4	0.7	5.7	2.7	41	<0.1	6.4	5.5	330	4.25	3.2	0.2	1.7	0.2	5	0.1	0.2	<0.1	72	0.07
807381	Soil	0.3	0.7	7.0	4.3	37	<0.1	6.9	5.1	324	3.25	2.3	0.1	0.7	0.2	5	<0.1	0.2	<0.1	71	0.05
807753	Soil	0.3	1.3	22.8	12.4	91	0.4	14.5	6.2	349	4.58	12.2	0.2	1.2	0.3	7	0.3	0.5	0.1	45	0.07
807754	Soil	0.4	0.9	55.1	7.9	163	0.3	57.9	13.0	521	4.00	15.6	0.3	1.0	0.2	17	0.3	0.2	0.1	39	0.16
807755	Soil	0.3	1.4	113.5	14.8	371	<0.1	22.1	13.3	2076	3.85	10.5	0.6	<0.5	0.3	32	2.4	0.3	0.2	30	0.53
807756	Soil	0.4	1.1	18.5	10.2	116	<0.1	5.3	7.1	388	4.15	5.4	0.2	1.2	0.1	7	0.3	0.2	0.1	85	0.08
807757	Soil	0.4	0.8	8.8	17.4	66	<0.1	3.8	1.9	221	2.57	6.7	0.2	<0.5	<0.1	5	0.3	0.2	0.1	44	0.04
807758	Soil	0.4	0.8	12.7	251.6	98	0.3	4.2	2.9	494	2.23	7.2	0.1	2.5	0.1	6	0.4	0.2	0.1	33	0.04
807759	Soil	0.3	0.8	21.3	10.0	66	<0.1	2.2	1.7	244	3.04	6.3	0.1	0.8	0.2	4	0.3	0.4	0.2	31	0.03
807760	Soil	0.4	2.4	484.1	13.6	435	0.1	25.9	16.3	3246	7.72	26.2	0.2	8.3	0.9	39	1.2	1.8	0.6	48	0.20
807761	Soil	0.5	2.2	278.6	13.3	238	0.1	13.5	11.6	1446	4.70	13.8	0.2	4.8	0.6	16	0.6	0.4	0.2	43	0.13
807800	Soil	0.4	1.4	29.4	9.4	74	0.6	29.1	8.5	393	5.28	7.6	0.3	3.0	0.2	6	0.2	0.3	0.2	45	0.03

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Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
807350	Soil	0.023	2	9	0.20	23	0.103	<1	1.39	0.005	0.02	<0.1	0.01	1.6	<0.1	<0.05	7	<0.5
807351	Soil	0.040	2	15	0.60	30	0.116	<1	1.83	0.004	0.04	<0.1	0.04	2.8	<0.1	<0.05	7	<0.5
807352	Soil	0.050	3	14	0.49	38	0.132	<1	1.61	0.005	0.03	<0.1	0.01	2.4	<0.1	<0.05	9	<0.5
807353	Soil	0.035	2	13	0.37	28	0.117	<1	1.95	0.005	0.02	<0.1	0.06	2.3	<0.1	<0.05	8	<0.5
807354	Soil	0.015	2	5	0.11	17	0.164	<1	0.94	0.005	0.02	<0.1	<0.01	1.0	<0.1	<0.05	9	<0.5
807355	Soil	0.044	2	19	0.73	33	0.096	<1	1.78	0.005	0.03	<0.1	0.05	3.1	<0.1	<0.05	7	<0.5
807356	Soil	0.063	2	24	0.76	35	0.076	2	2.26	0.006	0.03	<0.1	0.10	3.9	<0.1	0.07	7	0.7
807357	Soil	0.060	2	16	0.61	33	0.071	1	1.62	0.006	0.03	<0.1	0.05	3.0	<0.1	0.07	7	<0.5
807358	Soil	0.028	1	10	0.35	27	0.107	<1	1.18	0.005	0.10	<0.1	0.04	1.6	<0.1	<0.05	4	<0.5
807359	Soil	0.019	3	11	0.28	20	0.136	1	0.91	0.007	0.02	<0.1	0.02	1.6	<0.1	<0.05	8	<0.5
807372	Soil	0.051	2	18	0.65	38	0.144	1	1.66	0.009	0.03	<0.1	0.06	3.7	<0.1	<0.05	8	<0.5
807373	Soil	0.042	2	16	0.54	26	0.200	<1	1.58	0.008	0.02	<0.1	0.06	3.4	<0.1	<0.05	8	<0.5
807374	Soil	0.074	2	18	0.68	30	0.204	1	1.53	0.007	0.03	<0.1	0.06	3.8	<0.1	<0.05	8	<0.5
807375	Soil	0.051	2	19	0.91	21	0.188	1	1.83	0.006	0.02	<0.1	0.04	3.4	<0.1	<0.05	8	<0.5
807376	Soil	0.046	2	17	0.56	32	0.132	2	1.34	0.007	0.02	<0.1	0.04	3.3	<0.1	<0.05	7	<0.5
807377	Soil	0.038	2	21	0.76	29	0.136	1	1.53	0.005	0.02	<0.1	0.04	4.1	<0.1	<0.05	7	<0.5
807378	Soil	0.105	2	16	0.56	31	0.202	2	1.49	0.006	0.02	<0.1	0.05	3.0	<0.1	0.05	8	<0.5
807379	Soil	0.047	2	19	0.62	31	0.212	1	1.36	0.005	0.02	<0.1	0.02	3.3	<0.1	<0.05	8	<0.5
807380	Soil	0.051	2	18	0.58	22	0.170	<1	1.30	0.005	0.02	<0.1	0.04	3.4	<0.1	<0.05	7	<0.5
807381	Soil	0.043	2	17	0.53	23	0.159	1	1.22	0.006	0.02	<0.1	0.03	3.3	<0.1	<0.05	7	<0.5
807753	Soil	0.061	4	29	0.56	27	0.100	1	1.34	0.006	0.02	<0.1	0.05	2.7	<0.1	<0.05	4	0.6
807754	Soil	0.060	6	49	0.94	53	0.017	2	1.73	0.007	0.04	<0.1	0.03	2.7	<0.1	<0.05	5	0.6
807755	Soil	0.256	22	35	0.89	74	0.014	2	1.86	0.012	0.05	<0.1	0.03	5.8	<0.1	0.10	5	2.0
807756	Soil	0.041	3	13	0.60	51	0.108	1	1.35	0.007	0.04	<0.1	0.02	5.7	<0.1	<0.05	8	<0.5
807757	Soil	0.030	3	13	0.35	28	0.071	1	1.44	0.006	0.02	<0.1	0.04	2.6	<0.1	<0.05	8	<0.5
807758	Soil	0.032	4	11	0.47	26	0.081	1	1.48	0.005	0.03	<0.1	0.03	2.6	<0.1	<0.05	7	<0.5
807759	Soil	0.030	3	7	0.28	15	0.066	<1	1.37	0.004	0.01	<0.1	0.04	2.5	<0.1	<0.05	8	<0.5
807760	Soil	0.247	17	33	0.78	174	0.032	3	1.57	0.007	0.08	<0.1	0.04	10.8	0.1	<0.05	6	1.1
807761	Soil	0.149	10	22	0.81	41	0.052	1	1.75	0.006	0.08	<0.1	0.03	6.2	<0.1	<0.05	6	0.7
807800	Soil	0.057	5	41	0.56	33	0.036	1	1.69	0.005	0.03	<0.1	0.06	2.1	<0.1	<0.05	7	0.7

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807801	Soil	0.4	1.4	54.9	13.5	83	0.6	37.8	8.0	343	3.79	10.4	0.3	2.6	0.3	7	0.3	0.3	0.2	39	0.08
807802	Soil	0.4	0.8	11.7	8.6	139	<0.1	14.6	6.8	355	3.58	5.7	0.3	<0.5	0.3	15	0.2	0.2	0.1	53	0.15
807803	Soil	0.4	1.2	21.8	8.5	116	<0.1	17.5	7.0	763	2.99	5.0	0.3	0.6	0.2	16	0.3	0.3	0.2	44	0.13
807804	Soil	0.5	2.7	44.4	19.2	97	0.5	37.0	13.3	745	5.28	14.0	0.5	1.4	0.3	6	0.5	0.5	0.3	45	0.03
807805	Soil	0.5	1.2	33.8	8.8	112	<0.1	17.5	13.9	800	3.34	8.6	0.3	1.5	0.3	10	0.5	0.5	<0.1	42	0.13
807806	Soil	0.5	1.0	61.6	13.8	253	0.1	31.8	15.7	1199	3.80	15.9	0.4	2.0	0.6	11	0.8	1.2	0.1	30	0.13
807807	Soil	0.5	1.3	87.4	11.9	236	0.1	24.7	11.0	1158	4.03	16.3	0.2	4.4	0.6	8	0.8	1.4	0.2	25	0.11
807808	Soil	0.4	0.9	7.9	9.7	182	<0.1	9.5	5.5	349	3.03	7.8	0.2	1.8	0.3	11	0.6	0.3	<0.1	47	0.17
807809	Soil	0.3	1.1	8.2	7.9	118	0.2	8.0	5.1	339	2.71	3.7	0.2	<0.5	0.1	8	0.2	0.2	<0.1	51	0.09
807860	Soil	0.4	1.1	20.8	9.0	113	0.3	59.4	12.6	537	5.86	12.0	0.3	<0.5	1.1	7	0.4	0.6	0.2	67	0.06
807861	Soil	0.5	0.7	20.8	6.3	87	0.2	131.0	14.7	422	4.46	10.6	0.2	0.8	0.3	7	0.2	0.5	<0.1	59	0.07
807862	Soil	0.5	0.6	6.5	7.1	28	0.1	16.7	3.1	116	2.04	5.0	0.2	<0.5	0.2	5	0.1	0.4	0.1	66	0.06
807863	Soil	0.5	3.1	60.7	11.2	385	0.1	141.5	21.6	4988	4.16	9.5	0.9	1.5	0.6	39	2.6	0.5	0.2	48	0.46
807864	Soil	0.5	1.0	8.3	7.9	40	<0.1	9.3	2.7	150	2.34	2.5	0.1	<0.5	0.4	8	0.2	0.3	0.1	72	0.08
807865	Soil	0.4	1.6	58.6	9.8	355	0.3	39.0	11.7	1267	3.37	8.3	1.2	1.0	0.2	59	1.5	0.3	0.1	40	0.63
807866	Soil	0.6	1.5	28.9	10.2	301	0.3	31.9	7.7	545	3.06	5.8	0.4	9.9	<0.1	89	1.0	0.3	0.1	40	0.89
807867	Soil	0.5	1.3	13.4	10.6	82	<0.1	16.8	4.9	268	4.81	9.0	0.2	1.5	0.5	7	0.3	0.5	0.1	70	0.08
807868	Soil	0.5	2.0	25.7	21.6	188	0.2	16.4	6.7	426	5.46	32.7	0.2	2.0	0.4	5	0.5	1.7	0.1	54	0.05
807869	Soil	0.4	2.6	34.6	11.0	693	0.2	21.7	7.0	1339	3.39	6.6	0.4	0.5	0.1	17	3.3	0.4	0.2	46	0.17
807870	Soil	0.3	1.3	12.7	9.9	149	<0.1	10.0	5.7	528	3.10	6.4	0.2	2.0	0.2	11	0.5	0.2	<0.1	55	0.12
807882	Soil	0.5	61.2	21.2	5.8	65	0.3	2.4	5.4	750	13.29	13.9	0.1	8.4	0.3	11	<0.1	0.1	0.5	52	0.04
807884	Soil	0.5	4.2	22.8	6.9	26	0.4	6.2	4.2	341	9.31	2.4	0.1	2.0	0.3	15	<0.1	<0.1	0.2	136	0.01
807885	Soil	0.5	4.2	0.9	3.0	8	<0.1	4.1	0.2	71	6.98	1.1	<0.1	<0.5	0.2	5	<0.1	<0.1	0.1	50	<0.01
807886	Soil	0.5	6.1	6.6	5.6	18	<0.1	1.3	0.9	159	9.05	2.4	<0.1	1.2	0.2	15	<0.1	<0.1	0.3	30	0.01
807887	Soil	0.5	12.2	3.5	3.8	6	<0.1	0.5	0.3	53	12.93	2.8	<0.1	<0.5	0.2	2	<0.1	<0.1	0.5	27	<0.01
807890	Soil	0.8	2.3	94.3	7.8	81	0.1	132.7	45.4	1111	6.47	19.5	0.9	3.0	1.4	9	0.2	0.4	<0.1	81	0.10
808265	Soil	0.4	1.6	5.8	3.6	28	0.2	2.6	1.7	255	1.38	1.6	0.3	<0.5	<0.1	3	0.2	<0.1	0.1	18	0.02
808266	Soil	0.3	1.2	2.0	3.2	33	<0.1	1.7	1.8	267	1.32	1.9	<0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	22	0.03
808267	Soil	0.3	3.3	11.0	4.6	40	0.7	6.9	3.0	407	2.71	4.5	0.8	<0.5	<0.1	5	<0.1	0.2	0.2	27	0.04
808268	Soil	0.3	2.1	3.1	4.7	31	0.1	1.9	1.7	266	1.26	1.2	0.2	0.9	<0.1	4	<0.1	<0.1	0.1	21	0.03

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Project: Bodine Warren  
 Report Date: October 10, 2007

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CERTIFICATE OF ANALYSIS

SMI07000104.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807801	Soil	0.053	5	37	0.73	39	0.038	<1	1.64	0.005	0.03	<0.1	0.05	2.8	<0.1	<0.05	5	0.9
807802	Soil	0.042	4	31	0.71	64	0.069	<1	1.72	0.005	0.02	<0.1	0.02	3.6	<0.1	<0.05	6	<0.5
807803	Soil	0.053	6	28	0.47	171	0.051	<1	1.35	0.006	0.05	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5
807804	Soil	0.058	7	45	0.47	98	0.024	<1	1.66	0.005	0.04	0.2	0.04	2.0	<0.1	<0.05	8	0.6
807805	Soil	0.053	4	23	0.78	43	0.083	1	1.39	0.006	0.06	<0.1	0.04	3.7	<0.1	<0.05	4	0.6
807806	Soil	0.065	6	21	0.81	44	0.058	2	1.32	0.006	0.08	<0.1	0.03	5.2	<0.1	<0.05	4	0.6
807807	Soil	0.071	6	20	0.91	39	0.031	1	1.27	0.005	0.08	<0.1	0.02	4.3	<0.1	0.05	5	0.6
807808	Soil	0.043	4	20	0.65	69	0.085	<1	1.40	0.006	0.04	<0.1	0.01	3.7	<0.1	<0.05	5	<0.5
807809	Soil	0.034	3	18	0.64	55	0.068	<1	1.65	0.006	0.05	<0.1	0.03	3.5	<0.1	<0.05	7	<0.5
807860	Soil	0.085	5	187	0.73	68	0.155	<1	2.14	0.006	0.05	0.2	0.06	3.7	<0.1	<0.05	9	<0.5
807861	Soil	0.054	3	252	1.15	52	0.093	1	1.54	0.005	0.04	<0.1	0.03	2.8	<0.1	<0.05	6	<0.5
807862	Soil	0.022	3	64	0.25	54	0.107	<1	1.19	0.005	0.01	<0.1	0.03	2.2	<0.1	<0.05	7	<0.5
807863	Soil	0.096	14	130	0.91	116	0.053	1	2.25	0.009	0.06	<0.1	0.07	8.0	<0.1	<0.05	6	1.2
807864	Soil	0.018	3	31	0.22	56	0.109	<1	1.18	0.005	0.03	<0.1	0.01	2.1	<0.1	<0.05	9	<0.5
807865	Soil	0.128	15	70	0.71	100	0.024	1	1.76	0.009	0.06	<0.1	0.07	5.0	<0.1	0.05	5	1.0
807866	Soil	0.088	7	60	0.69	127	0.026	2	1.51	0.009	0.06	<0.1	0.04	3.3	<0.1	<0.05	5	0.8
807867	Soil	0.023	2	69	0.39	41	0.227	<1	1.10	0.003	0.04	<0.1	0.03	2.2	<0.1	<0.05	7	<0.5
807868	Soil	0.046	3	33	0.46	36	0.132	<1	1.41	0.004	0.05	<0.1	0.05	3.2	<0.1	<0.05	6	<0.5
807869	Soil	0.052	11	34	0.66	114	0.038	<1	2.14	0.005	0.07	<0.1	0.03	4.6	<0.1	<0.05	7	<0.5
807870	Soil	0.050	4	23	0.58	119	0.092	<1	1.52	0.004	0.05	<0.1	0.02	3.2	<0.1	<0.05	7	<0.5
807882	Soil	0.183	6	4	1.17	41	0.121	<1	2.24	0.040	0.11	<0.1	0.02	7.0	<0.1	0.38	16	5.0
807884	Soil	0.236	8	17	1.43	44	0.063	<1	2.27	0.059	0.05	<0.1	0.02	9.2	<0.1	0.30	12	7.8
807885	Soil	0.080	2	18	1.26	35	<0.001	<1	1.48	0.057	0.14	<0.1	<0.01	3.1	<0.1	0.47	7	12.0
807886	Soil	0.209	6	4	0.35	61	0.005	<1	1.05	0.216	0.21	<0.1	0.01	2.9	<0.1	1.15	10	2.3
807887	Soil	0.129	7	2	0.15	9	0.001	<1	0.62	0.045	0.05	<0.1	<0.01	2.8	<0.1	0.34	13	3.0
807890	Soil	0.091	6	138	0.95	86	0.126	2	2.29	0.005	0.06	<0.1	0.03	7.1	0.1	<0.05	6	0.5
808265	Soil	0.051	5	7	0.16	46	0.017	<1	1.75	0.005	0.05	<0.1	0.06	1.1	<0.1	<0.05	5	0.6
808266	Soil	0.015	3	4	0.33	31	0.064	<1	1.18	0.004	0.05	<0.1	0.01	1.9	<0.1	<0.05	6	<0.5
808267	Soil	0.134	4	12	0.21	27	0.024	<1	1.51	0.008	0.07	<0.1	0.13	0.5	<0.1	0.10	6	0.8
808268	Soil	0.042	4	6	0.19	29	0.037	<1	1.37	0.005	0.05	<0.1	0.07	1.1	<0.1	<0.05	6	<0.5

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 Vancouver BC V6C 2V6 Canada

Project:

Bodine Warren

Report Date:

October 10, 2007

Page:

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Part 1

QUALITY CONTROL REPORT

SMI07000104.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
805408	Soil	0.5	1.2	7.7	8.7	39	0.2	5.1	2.3	129	1.38	3.7	0.1	0.8	<0.1	20	0.1	0.2	0.1	29	0.21
REP 805408	QC		1.2	8.2	8.7	39	0.2	5.8	2.6	135	1.43	4.3	0.1	0.7	<0.1	20	0.1	0.2	0.1	29	0.21
805420	Soil	0.5	0.7	6.1	3.0	34	<0.1	4.9	4.4	371	2.86	3.2	0.1	1.0	0.2	5	<0.1	0.2	<0.1	62	0.06
REP 805420	QC		0.7	5.8	3.0	34	<0.1	4.2	4.2	371	2.84	2.9	0.1	<0.5	0.2	4	<0.1	0.2	<0.1	60	0.05
805443	Soil	0.3	1.8	10.0	3.6	54	<0.1	11.7	8.4	463	4.27	7.8	0.2	<0.5	0.3	9	0.2	0.2	<0.1	95	0.10
REP 805443	QC		1.8	9.7	3.7	58	<0.1	12.6	8.0	462	4.36	8.1	0.2	<0.5	0.3	9	0.2	0.2	<0.1	97	0.10
805459	Soil	0.4	1.0	5.2	4.8	37	0.1	4.6	3.8	273	1.98	2.0	0.2	<0.5	0.1	9	<0.1	0.1	0.1	60	0.09
REP 805459	QC		1.1	5.0	4.7	38	0.1	4.6	3.5	269	1.94	2.2	0.2	<0.5	0.2	8	<0.1	0.1	0.1	59	0.09
805520	Soil	0.4	0.4	3.0	2.5	24	<0.1	2.8	2.0	250	1.96	1.9	0.1	<0.5	0.1	5	<0.1	0.1	<0.1	31	0.07
REP 805520	QC		0.5	2.8	2.7	25	<0.1	2.4	2.1	258	2.02	2.1	0.1	<0.5	<0.1	6	<0.1	0.2	<0.1	32	0.08
805535	Soil	0.4	0.7	5.6	3.5	35	<0.1	4.3	4.3	360	2.57	2.8	0.1	2.8	0.2	6	0.1	0.1	<0.1	69	0.07
REP 805535	QC		0.7	5.5	3.2	34	<0.1	3.9	4.3	353	2.48	2.5	0.1	<0.5	0.2	6	<0.1	0.2	<0.1	66	0.07
805542	Soil	0.4	0.6	4.0	4.0	25	<0.1	3.0	3.2	271	1.88	1.6	0.1	<0.5	0.1	7	<0.1	0.1	<0.1	52	0.08
REP 805542	QC		0.6	3.9	3.8	27	<0.1	3.2	3.2	267	1.89	1.6	0.1	2.5	0.1	7	<0.1	<0.1	<0.1	52	0.08
806968	Soil	0.4	0.2	0.8	5.5	14	<0.1	0.4	0.1	47	0.24	<0.5	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	8	0.02
REP 806968	QC		0.3	0.8	5.5	13	<0.1	0.2	0.2	47	0.24	<0.5	<0.1	0.6	<0.1	2	<0.1	<0.1	<0.1	9	0.02
807108	Soil	0.4	1.9	6.6	4.2	69	0.3	4.0	3.4	322	3.67	4.5	0.2	<0.5	0.1	3	0.1	0.4	<0.1	33	0.03
REP 807108	QC		1.9	6.6	4.1	66	0.3	4.0	3.2	317	3.61	4.5	0.2	<0.5	0.1	3	0.1	0.3	<0.1	30	0.04
807135	Soil	0.4	0.6	7.1	2.9	45	0.1	6.3	5.9	410	4.06	2.6	0.2	<0.5	0.2	6	0.1	0.1	<0.1	73	0.10
REP 807135	QC		0.6	7.0	2.9	41	<0.1	5.6	5.6	374	3.82	2.2	0.2	<0.5	0.3	5	0.2	0.1	<0.1	66	0.09
807152	Soil	0.4	0.8	6.5	4.0	59	<0.1	9.8	7.0	489	4.33	1.9	0.2	0.6	0.3	5	0.1	0.2	0.1	91	0.07
REP 807152	QC		0.8	6.1	3.9	57	<0.1	9.3	6.7	469	4.23	2.2	0.2	<0.5	0.3	5	<0.1	0.2	0.1	91	0.08
807175	Soil	0.4	2.5	14.7	4.5	60	0.3	14.1	5.4	338	4.25	12.0	0.2	<0.5	0.1	5	0.2	0.2	<0.1	49	0.07
REP 807175	QC		2.3	14.2	4.2	57	0.3	13.4	5.1	324	4.12	11.7	0.2	0.7	0.1	4	0.2	0.2	<0.1	46	0.07
807196	Soil	0.4	0.9	5.4	2.9	41	0.1	5.0	4.3	319	3.16	2.8	0.2	0.6	0.2	6	<0.1	0.1	<0.1	65	0.09
REP 807196	QC		1.0	5.2	2.9	41	0.1	4.9	4.6	328	3.21	3.0	0.1	<0.5	0.2	6	0.1	<0.1	<0.1	67	0.10
807215	Soil	0.4	0.7	6.3	3.5	30	<0.1	3.4	4.4	329	2.43	2.6	<0.1	<0.5	0.1	4	<0.1	0.1	<0.1	105	0.06
REP 807215	QC		0.7	6.3	3.6	28	<0.1	3.4	4.3	330	2.45	2.8	<0.1	0.6	0.1	4	<0.1	0.1	<0.1	102	0.05

## QUALITY CONTROL REPORT

SMI07000104.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
805408	Soil	0.034	4	10	0.22	78	0.044	<1	1.09	0.009	0.04	<0.1	0.02	1.5	<0.1	<0.05	6	<0.5
REP 805408	QC	0.034	4	10	0.24	78	0.050	<1	1.16	0.010	0.04	<0.1	0.02	1.7	<0.1	<0.05	6	<0.5
805420	Soil	0.034	2	11	0.43	22	0.196	<1	1.09	0.003	0.03	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
REP 805420	QC	0.035	2	11	0.41	22	0.191	1	1.08	0.003	0.03	0.2	0.02	2.2	<0.1	<0.05	6	<0.5
805443	Soil	0.040	2	34	0.60	30	0.336	<1	1.51	0.005	0.02	<0.1	0.05	2.5	<0.1	<0.05	8	<0.5
REP 805443	QC	0.041	2	34	0.60	31	0.343	<1	1.53	0.006	0.02	<0.1	0.05	2.5	<0.1	<0.05	8	<0.5
805459	Soil	0.051	5	14	0.46	49	0.139	<1	1.53	0.006	0.04	<0.1	0.02	3.1	<0.1	<0.05	9	<0.5
REP 805459	QC	0.051	5	12	0.47	49	0.133	<1	1.47	0.006	0.04	<0.1	0.02	2.9	<0.1	<0.05	10	<0.5
805520	Soil	0.028	2	8	0.37	29	0.111	<1	1.24	0.005	0.04	<0.1	0.03	1.6	<0.1	<0.05	5	<0.5
REP 805520	QC	0.027	2	8	0.37	29	0.114	<1	1.29	0.006	0.03	<0.1	0.03	1.9	<0.1	<0.05	5	<0.5
805535	Soil	0.034	2	15	0.52	35	0.268	<1	1.47	0.005	0.02	<0.1	0.03	3.2	<0.1	<0.05	9	<0.5
REP 805535	QC	0.032	2	14	0.50	36	0.259	<1	1.41	0.006	0.02	<0.1	0.03	3.1	<0.1	<0.05	9	<0.5
805542	Soil	0.035	2	11	0.41	27	0.229	<1	1.18	0.005	0.02	<0.1	0.03	2.7	<0.1	<0.05	9	<0.5
REP 805542	QC	0.035	2	11	0.41	27	0.233	<1	1.21	0.005	0.02	<0.1	0.03	2.7	<0.1	<0.05	9	<0.5
806968	Soil	0.009	3	1	0.08	17	0.016	<1	1.00	0.004	0.02	<0.1	0.01	0.7	<0.1	<0.05	7	<0.5
REP 806968	QC	0.009	3	1	0.09	16	0.017	<1	0.98	0.005	0.02	<0.1	0.01	0.7	<0.1	<0.05	8	<0.5
807108	Soil	0.054	5	14	0.30	29	0.051	<1	1.18	0.004	0.04	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5
REP 807108	QC	0.055	4	13	0.31	26	0.050	<1	1.20	0.005	0.04	<0.1	0.04	2.2	<0.1	<0.05	6	<0.5
807135	Soil	0.055	2	19	0.59	26	0.207	<1	1.50	0.005	0.03	<0.1	0.05	2.9	<0.1	<0.05	7	<0.5
REP 807135	QC	0.050	2	17	0.55	24	0.175	<1	1.38	0.005	0.02	<0.1	0.05	2.5	<0.1	<0.05	7	<0.5
807152	Soil	0.049	3	26	0.67	32	0.210	<1	1.61	0.005	0.02	<0.1	0.03	3.4	<0.1	<0.05	10	<0.5
REP 807152	QC	0.051	3	27	0.68	31	0.227	<1	1.66	0.005	0.03	<0.1	0.01	3.5	<0.1	<0.05	10	<0.5
807175	Soil	0.040	3	27	0.72	36	0.050	<1	2.06	0.004	0.03	<0.1	0.06	2.6	<0.1	<0.05	7	<0.5
REP 807175	QC	0.040	3	25	0.71	34	0.047	<1	2.00	0.004	0.03	<0.1	0.05	2.4	<0.1	<0.05	7	0.5
807196	Soil	0.028	2	16	0.58	30	0.167	<1	1.97	0.004	0.03	<0.1	0.04	3.1	<0.1	<0.05	8	<0.5
REP 807196	QC	0.029	2	17	0.60	30	0.174	<1	2.11	0.006	0.03	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
807215	Soil	0.060	2	9	0.33	22	0.297	<1	1.05	0.006	0.02	<0.1	0.01	2.5	<0.1	<0.05	9	<0.5
REP 807215	QC	0.059	2	8	0.31	23	0.293	<1	1.00	0.006	0.02	<0.1	0.01	2.3	<0.1	<0.05	9	<0.5

**QUALITY CONTROL REPORT**

**SMI07000104.1**

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
807220	Soil	0.5	0.8	10.0	3.4	42	<0.1	6.8	6.1	358	3.83	2.9	0.1	0.8	0.2	4	<0.1	0.2	<0.1	111	0.07
REP 807220	QC		0.9	9.7	3.4	42	<0.1	6.5	5.8	361	3.75	2.9	0.1	52.3	0.2	5	<0.1	0.2	<0.1	112	0.07
807243	Soil	0.3	2.3	45.2	5.7	251	0.1	30.3	16.4	3186	3.68	157.0	0.4	1.4	0.2	39	0.5	0.4	0.1	67	0.81
REP 807243	QC		2.2	46.0	5.8	270	0.1	32.7	17.7	3351	3.83	164.9	0.4	1.0	0.2	41	0.5	0.3	0.1	69	0.85
807252	Soil	0.3	1.3	13.7	5.4	40	0.1	12.5	5.3	295	2.62	4.5	0.2	0.7	0.3	8	<0.1	0.3	0.1	86	0.06
REP 807252	QC		1.2	13.5	5.6	41	0.1	13.4	5.1	298	2.66	4.4	0.2	1.0	0.2	8	<0.1	0.3	0.1	85	0.06
807281	Soil	0.5	6.1	9.5	7.3	64	<0.1	4.1	2.4	332	2.22	1.5	0.3	<0.5	0.2	9	0.3	0.1	0.1	24	0.17
REP 807281	QC		6.5	9.5	7.1	62	<0.1	4.1	2.4	336	2.21	1.6	0.3	<0.5	0.2	9	0.4	0.1	0.1	24	0.17
807293	Soil	0.5	1.2	7.6	4.7	33	<0.1	4.3	4.2	243	3.89	1.2	0.1	0.9	0.3	5	0.1	0.2	<0.1	130	0.05
REP 807293	QC		1.3	7.3	5.1	35	<0.1	4.6	4.2	246	3.96	1.2	0.1	<0.5	0.3	5	0.1	0.2	0.1	132	0.05
807372	Soil	0.4	1.4	7.4	4.1	47	<0.1	6.3	5.7	416	4.17	9.0	0.2	<0.5	0.2	4	0.2	0.3	<0.1	74	0.05
REP 807372	QC		1.4	7.4	4.0	46	<0.1	6.3	5.7	418	4.16	8.5	0.2	<0.5	0.2	4	0.2	0.3	<0.1	75	0.04
807801	Soil	0.4	1.4	54.9	13.5	83	0.6	37.8	8.0	343	3.79	10.4	0.3	2.6	0.3	7	0.3	0.3	0.2	39	0.08
REP 807801	QC		1.6	53.2	14.2	80	0.7	38.8	8.2	368	3.86	10.4	0.3	3.1	0.3	7	0.3	0.4	0.2	37	0.08
807885	Soil	0.5	4.2	0.9	3.0	8	<0.1	4.1	0.2	71	6.98	1.1	<0.1	<0.5	0.2	5	<0.1	<0.1	0.1	50	<0.01
REP 807885	QC		4.0	0.9	2.8	8	<0.1	4.5	0.1	71	7.01	1.1	<0.1	0.9	0.2	5	<0.1	<0.1	0.1	49	<0.01
Reference Materials																					
STD DS7	Standard		21.6	99.8	72.6	420	0.8	64.6	9.1	623	2.43	47.1	5.2	104.6	5.0	87	6.0	6.0	4.5	94	1.05
STD DS7	Standard		22.2	114.9	76.4	420	1.0	61.2	9.9	681	2.66	57.2	5.4	72.2	5.1	83	7.5	6.9	5.2	90	1.05
STD DS7	Standard		22.2	106.9	67.6	407	0.9	58.3	9.9	634	2.43	50.1	4.8	75.4	4.7	81	6.3	5.9	4.5	87	1.00
STD DS7	Standard		21.7	108.9	72.0	408	0.9	57.9	9.0	601	2.50	52.6	5.1	93.0	4.7	82	6.9	6.5	4.9	81	0.92
STD DS7	Standard		22.2	114.6	70.6	431	0.9	63.5	9.8	640	2.55	51.0	4.9	70.5	4.7	79	6.4	6.2	4.3	95	1.03
STD DS7	Standard		22.0	113.3	68.8	412	0.9	64.5	10.1	656	2.55	49.2	4.9	67.1	4.5	73	6.4	6.1	4.4	91	1.00
STD DS7	Standard		22.0	104.3	67.2	402	0.8	59.3	9.7	642	2.48	47.8	4.8	83.1	4.5	72	6.1	5.7	4.3	89	0.96
STD DS7	Standard		22.1	109.2	60.0	397	0.9	58.8	9.9	625	2.40	48.3	4.5	80.6	4.4	74	6.2	5.8	4.3	91	0.95
STD DS7	Standard		23.5	114.1	63.1	424	0.9	63.4	10.5	650	2.50	49.6	4.8	71.3	4.3	74	5.8	6.0	4.2	95	0.99
STD DS7	Standard		22.4	106.6	59.1	408	0.9	57.2	10.2	610	2.36	47.2	4.4	90.6	4.1	71	5.9	5.6	4.1	88	0.93
STD DS7	Standard		23.6	117.1	75.8	447	0.9	66.0	11.0	694	2.68	52.4	5.1	87.5	5.0	79	6.5	6.1	4.4	95	1.07
STD DS7	Standard		23.8	120.0	77.9	457	0.9	68.3	11.6	704	2.70	51.9	5.4	73.4	5.0	75	6.6	6.3	4.7	102	1.05

## QUALITY CONTROL REPORT

SMI07000104.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
807220	Soil	0.053	2	16	0.44	22	0.262	<1	1.18	0.005	0.01	<0.1	0.02	3.5	<0.1	<0.05	9	<0.5
REP 807220	QC	0.054	2	17	0.47	24	0.273	<1	1.26	0.006	0.01	<0.1	0.02	3.7	<0.1	<0.05	9	<0.5
807243	Soil	0.166	8	42	0.71	109	0.019	2	2.54	0.011	0.04	<0.1	0.06	4.2	0.1	<0.05	5	1.0
REP 807243	QC	0.173	8	43	0.73	110	0.020	2	2.69	0.011	0.04	<0.1	0.06	4.4	0.1	0.05	5	1.2
807252	Soil	0.035	4	28	0.30	43	0.125	1	1.09	0.005	0.02	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
REP 807252	QC	0.035	4	28	0.29	44	0.118	1	1.06	0.005	0.02	<0.1	0.03	2.2	<0.1	<0.05	8	<0.5
807281	Soil	0.026	11	7	0.54	98	0.299	<1	1.26	0.004	0.08	<0.1	0.01	1.3	<0.1	<0.05	7	<0.5
REP 807281	QC	0.027	11	7	0.55	95	0.301	<1	1.27	0.004	0.08	<0.1	0.02	1.3	<0.1	<0.05	6	<0.5
807293	Soil	0.022	2	14	0.35	30	0.423	<1	1.41	0.005	0.02	<0.1	0.02	2.9	<0.1	<0.05	13	<0.5
REP 807293	QC	0.023	2	14	0.37	29	0.428	<1	1.47	0.006	0.02	<0.1	0.02	3.1	<0.1	<0.05	13	<0.5
807372	Soil	0.051	2	18	0.65	38	0.144	1	1.66	0.009	0.03	<0.1	0.06	3.7	<0.1	<0.05	8	<0.5
REP 807372	QC	0.049	2	18	0.59	38	0.141	<1	1.64	0.007	0.03	<0.1	0.04	3.4	<0.1	<0.05	8	<0.5
807801	Soil	0.053	5	37	0.73	39	0.038	<1	1.64	0.005	0.03	<0.1	0.05	2.8	<0.1	<0.05	5	0.9
REP 807801	QC	0.060	5	35	0.74	39	0.038	1	1.74	0.006	0.03	<0.1	0.06	2.7	<0.1	0.05	5	0.9
807885	Soil	0.080	2	18	1.26	35	<0.001	<1	1.48	0.057	0.14	<0.1	<0.01	3.1	<0.1	0.47	7	12.0
REP 807885	QC	0.078	2	19	1.29	35	<0.001	<1	1.48	0.059	0.14	<0.1	<0.01	3.0	<0.1	0.46	7	11.6
Reference Materials																		
STD DS7	Standard	0.075	14	217	1.05	371	0.137	39	1.00	0.095	0.46	3.6	0.19	2.6	4.2	0.20	5	3.7
STD DS7	Standard	0.087	14	213	1.09	436	0.123	45	1.05	0.103	0.53	4.2	0.21	2.9	4.8	0.23	5	3.9
STD DS7	Standard	0.074	14	225	1.03	381	0.122	42	1.04	0.098	0.46	3.8	0.19	2.8	4.5	0.18	5	3.5
STD DS7	Standard	0.084	14	201	1.07	403	0.122	46	1.06	0.104	0.46	4.1	0.21	3.0	4.2	0.18	5	4.2
STD DS7	Standard	0.082	14	230	1.08	396	0.136	43	1.05	0.100	0.49	4.0	0.20	2.8	4.5	0.23	5	3.8
STD DS7	Standard	0.077	14	230	1.08	391	0.127	41	1.06	0.097	0.44	4.2	0.19	2.7	4.6	0.21	5	4.1
STD DS7	Standard	0.074	13	218	1.05	372	0.121	40	1.04	0.092	0.44	4.3	0.20	2.6	4.7	0.23	5	3.8
STD DS7	Standard	0.070	14	213	1.05	388	0.141	41	1.03	0.096	0.43	4.2	0.19	2.8	4.6	0.22	5	3.9
STD DS7	Standard	0.074	14	232	1.07	399	0.145	41	1.06	0.095	0.44	4.4	0.20	3.0	4.5	0.22	5	3.9
STD DS7	Standard	0.071	13	214	1.03	374	0.135	41	1.02	0.091	0.42	4.0	0.20	2.6	4.4	0.16	5	3.8
STD DS7	Standard	0.084	15	237	1.15	391	0.138	41	1.16	0.106	0.48	4.4	0.24	2.9	4.7	0.21	5	4.0
STD DS7	Standard	0.084	14	251	1.13	398	0.135	44	1.09	0.098	0.47	4.4	0.18	2.9	4.7	0.21	5	4.0



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**Project:** Bodine Warren  
**Report Date:** October 10, 2007

**Page:** 3 of 3 **Part** 1

## QUALITY CONTROL REPORT

SMI07000104.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01



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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** October 10, 2007

**Page:** 3 of 3 **Part** 2

# QUALITY CONTROL REPORT

SMI07000104.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5





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Client:

**Amarc Resources**

1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

October 01, 2007

Report Date:

November 21, 2007

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000145.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-19  
P.O. Number: ACME FILE: A718341  
Number of Samples: 349

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

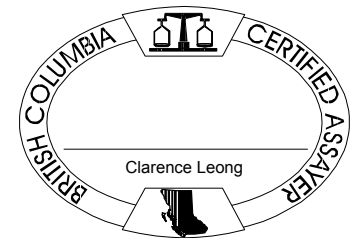
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	349	Dry at 60C sieve 100g to -80 mesh		
1DX	349	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.



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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

Page: 2 of 13 Part 1

**CERTIFICATE OF ANALYSIS**

**SMI07000145.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805461	Soil	0.4	0.5	5.4	10.6	37	0.1	3.3	2.5	266	2.05	3.5	0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	50	0.03
805462	Soil	0.3	2.9	40.5	16.8	79	<0.1	17.0	8.3	249	4.87	125.2	0.2	<0.5	<0.1	5	0.1	0.7	0.1	75	0.03
805463	Soil	0.3	1.2	9.9	29.0	87	0.2	6.7	3.7	220	2.86	9.7	0.2	0.7	0.2	21	0.2	0.2	<0.1	61	0.24
805464	Soil	0.4	1.0	9.1	13.1	49	<0.1	4.7	3.4	322	3.40	5.7	0.2	1.0	0.1	27	0.1	0.3	<0.1	78	0.36
805465	Soil	0.3	0.9	21.7	10.0	76	0.2	19.1	5.5	378	4.59	9.3	0.2	1.6	0.3	17	0.1	0.1	0.2	95	0.19
805466	Soil	0.3	0.6	38.3	9.0	90	<0.1	20.0	16.1	561	5.26	17.2	0.2	0.6	0.3	7	<0.1	<0.1	<0.1	144	0.13
805467	Soil	0.3	1.3	132.7	20.4	1332	0.6	36.3	16.1	1913	3.61	11.8	1.2	1.8	0.5	61	4.3	0.4	0.1	45	0.88
805468	Soil	0.5	1.0	11.5	27.1	326	0.2	6.5	4.5	527	2.38	5.1	0.2	<0.5	<0.1	32	0.6	0.2	<0.1	31	0.38
805469	Soil	0.3	0.8	12.9	18.1	461	0.2	4.6	2.2	142	1.13	1.8	0.3	<0.5	<0.1	12	0.5	<0.1	0.1	34	0.16
805470	Soil	0.4	2.5	137.4	184.4	2102	0.3	35.5	26.4	3558	7.09	40.4	2.4	4.2	0.4	58	8.8	1.1	0.1	52	0.83
805471	Soil	0.4	0.7	11.2	15.9	51	0.1	3.4	3.2	289	3.18	5.5	0.2	0.6	0.1	5	0.3	0.2	<0.1	48	0.07
805472	Soil	0.4	1.2	8.6	21.9	88	<0.1	4.5	3.4	323	3.25	4.5	0.2	<0.5	0.3	21	0.2	0.2	<0.1	87	0.28
805473	Soil	0.4	1.3	12.3	25.2	641	0.1	7.8	5.5	393	3.97	8.8	0.2	1.2	0.2	29	1.0	0.3	<0.1	58	0.40
805474	Soil	0.4	0.6	19.3	16.3	663	<0.1	5.8	2.8	239	1.88	3.8	0.2	<0.5	0.1	25	1.3	0.1	<0.1	45	0.32
805475	Soil	0.4	1.0	24.9	22.9	833	<0.1	12.2	6.4	469	3.74	9.5	0.3	<0.5	0.7	12	1.6	0.2	<0.1	49	0.11
805476	Soil	0.3	0.7	9.8	3.4	58	<0.1	6.0	5.1	314	4.19	6.7	0.1	<0.5	0.2	5	0.2	0.2	<0.1	60	0.05
805477	Soil	0.4	2.1	49.3	9.7	81	0.2	29.8	8.2	249	4.58	13.1	0.2	<0.5	0.7	11	0.2	<0.1	0.2	63	0.11
805478	Soil	0.4	2.4	52.4	22.9	240	0.2	69.6	21.4	1842	5.07	35.4	1.1	1.5	0.6	73	0.5	0.2	0.2	69	0.88
805479	Soil	0.4	3.2	18.4	16.6	125	0.1	12.4	6.0	326	2.54	10.2	0.2	3.1	0.3	7	0.1	0.2	0.4	67	0.05
805480	Soil	0.4	1.4	73.7	15.6	700	0.2	66.9	29.7	1675	6.20	32.6	0.5	3.3	0.8	23	4.1	0.3	0.1	36	0.72
805481	Soil	0.3	0.4	4.4	23.3	111	<0.1	13.5	11.0	1620	3.91	11.2	0.5	0.9	0.1	4	0.5	<0.1	<0.1	47	0.07
805482	Soil	0.4	0.2	1.5	4.9	29	<0.1	2.2	1.5	93	0.77	<0.5	<0.1	0.6	<0.1	2	<0.1	<0.1	<0.1	18	0.03
805483	Soil	0.5	0.4	5.2	5.2	441	<0.1	2.5	3.3	1665	1.63	<0.5	0.1	<0.5	<0.1	6	0.1	<0.1	<0.1	12	0.01
805484	Soil	0.4	0.9	6.7	3.5	43	<0.1	3.7	4.3	387	2.81	3.2	0.2	0.7	<0.1	6	0.3	0.1	<0.1	44	0.10
805485	Soil	0.4	0.7	5.3	3.0	36	0.1	3.3	3.7	405	2.42	2.3	0.1	0.8	<0.1	5	0.1	0.2	<0.1	51	0.07
805486	Soil	0.4	1.0	14.4	2.3	64	0.6	5.1	7.6	604	3.64	4.0	0.2	<0.5	0.2	5	1.2	0.2	<0.1	48	0.06
805487	Soil	0.4	0.9	11.2	2.4	64	<0.1	5.6	6.8	519	4.78	4.0	0.1	<0.5	0.3	6	0.1	0.2	<0.1	62	0.08
805488	Soil	0.4	0.9	8.2	2.4	79	0.1	4.5	5.8	686	3.55	3.2	0.1	<0.5	0.1	6	0.3	0.1	<0.1	33	0.10
805489	Soil	0.4	0.6	4.7	3.0	34	0.1	2.7	3.1	354	2.11	1.7	0.1	<0.5	<0.1	5	0.1	<0.1	<0.1	36	0.07
805490	Soil	0.4	2.0	2.9	4.5	33	0.2	2.2	1.7	235	1.75	4.4	0.2	2.4	<0.1	3	0.1	0.2	<0.1	27	0.03

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 2 of 13 **Part** 2

# CERTIFICATE OF ANALYSIS

SMI07000145.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805461	Soil	0.028	2	10	0.22	22	0.082	17	1.35	0.009	0.02	<0.1	0.02	1.5	<0.1	<0.05	7	<0.5
805462	Soil	0.065	2	12	0.15	23	0.064	18	0.91	0.009	0.02	<0.1	0.03	1.4	<0.1	<0.05	6	0.9
805463	Soil	0.028	4	16	0.38	60	0.086	2	1.88	0.006	0.02	0.1	0.02	2.9	<0.1	<0.05	8	<0.5
805464	Soil	0.039	2	13	0.33	39	0.134	<1	1.34	0.005	0.03	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
805465	Soil	0.029	3	91	1.21	213	0.133	16	2.82	0.009	0.04	0.1	0.01	3.5	<0.1	<0.05	8	<0.5
805466	Soil	0.068	6	88	1.77	73	0.036	<1	2.43	0.004	0.10	<0.1	0.03	8.2	<0.1	<0.05	8	<0.5
805467	Soil	0.154	32	40	0.89	105	0.019	1	2.24	0.007	0.07	<0.1	0.06	6.6	<0.1	0.09	5	2.3
805468	Soil	0.054	4	12	0.55	90	0.024	<1	1.46	0.006	0.05	<0.1	0.02	2.1	<0.1	<0.05	6	<0.5
805469	Soil	0.024	4	12	0.29	45	0.060	19	1.50	0.011	0.02	<0.1	0.02	1.6	<0.1	<0.05	6	<0.5
805470	Soil	0.205	16	35	0.68	114	0.040	4	2.62	0.011	0.06	<0.1	0.07	9.7	<0.1	0.14	4	1.3
805471	Soil	0.035	2	12	0.21	27	0.140	22	1.22	0.012	0.03	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5
805472	Soil	0.021	3	14	0.33	62	0.177	2	1.48	0.004	0.02	<0.1	0.02	3.2	<0.1	<0.05	10	<0.5
805473	Soil	0.033	3	16	0.60	141	0.111	1	1.65	0.005	0.03	<0.1	0.02	3.2	<0.1	<0.05	7	<0.5
805474	Soil	0.023	4	12	0.33	165	0.062	<1	1.12	0.006	0.04	<0.1	0.01	1.9	<0.1	<0.05	6	<0.5
805475	Soil	0.034	7	19	0.64	183	0.069	<1	1.93	0.004	0.03	<0.1	0.02	4.3	<0.1	<0.05	7	<0.5
805476	Soil	0.027	2	15	0.43	35	0.196	<1	1.51	0.004	0.02	<0.1	0.04	2.8	<0.1	<0.05	6	<0.5
805477	Soil	0.055	7	63	1.22	69	0.006	<1	2.67	0.005	0.02	<0.1	0.03	3.1	<0.1	<0.05	8	0.6
805478	Soil	0.166	9	93	1.73	77	0.014	2	2.62	0.004	0.04	<0.1	0.06	5.7	<0.1	0.05	8	0.8
805479	Soil	0.020	4	30	0.86	43	0.087	<1	1.70	0.004	0.02	<0.1	<0.01	2.6	<0.1	<0.05	8	<0.5
805480	Soil	0.180	22	27	0.26	182	0.005	<1	1.33	0.006	0.04	<0.1	0.04	7.8	<0.1	0.12	2	0.8
805481	Soil	0.098	5	27	0.57	41	0.007	<1	1.63	0.004	0.02	<0.1	0.05	1.9	<0.1	<0.05	4	0.5
805482	Soil	0.013	2	6	0.18	15	0.022	<1	0.74	0.004	0.02	<0.1	<0.01	1.0	<0.1	<0.05	6	<0.5
805483	Soil	0.062	20	4	0.64	25	0.002	<1	1.24	0.005	0.02	<0.1	0.02	0.3	<0.1	<0.05	10	<0.5
805484	Soil	0.063	3	12	0.51	28	0.079	1	1.34	0.009	0.03	<0.1	0.06	2.1	<0.1	<0.05	6	0.5
805485	Soil	0.038	2	11	0.42	31	0.140	<1	1.34	0.004	0.03	<0.1	0.03	2.3	<0.1	<0.05	8	0.5
805486	Soil	0.042	4	16	0.62	28	0.129	<1	2.27	0.006	0.03	<0.1	0.09	4.0	<0.1	<0.05	5	0.8
805487	Soil	0.032	3	17	0.75	33	0.159	<1	1.93	0.005	0.03	<0.1	0.03	3.9	<0.1	<0.05	7	<0.5
805488	Soil	0.032	2	12	0.60	27	0.070	<1	1.42	0.004	0.05	<0.1	0.03	2.8	<0.1	<0.05	5	<0.5
805489	Soil	0.025	2	10	0.35	31	0.081	<1	1.36	0.005	0.03	<0.1	0.02	1.8	<0.1	<0.05	6	<0.5
805490	Soil	0.024	2	7	0.28	28	0.047	<1	1.14	0.004	0.03	<0.1	0.04	1.3	<0.1	<0.05	5	<0.5



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

**SMI07000145.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805491	Soil	0.4	0.8	6.8	3.1	35	<0.1	5.2	4.5	333	3.40	2.3	0.1	<0.5	0.2	5	0.1	0.2	<0.1	78	0.06
805492	Soil	0.4	0.6	6.0	3.2	34	<0.1	4.2	3.5	268	2.63	2.9	0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	58	0.05
805493	Soil	0.4	0.8	5.7	4.0	65	<0.1	4.6	3.9	474	2.19	2.4	0.2	<0.5	<0.1	9	0.3	<0.1	0.1	32	0.11
805494	Soil	0.4	0.5	2.4	3.8	16	0.2	0.7	0.6	84	1.29	<0.5	0.1	<0.5	0.1	3	0.1	<0.1	<0.1	23	0.02
805495	Soil	0.4	0.3	1.6	3.3	17	<0.1	1.0	0.8	83	0.67	0.8	<0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	26	0.03
805496	Soil	0.4	0.6	6.2	3.2	24	0.2	2.9	3.7	322	2.48	3.5	0.1	<0.5	0.1	3	<0.1	0.2	<0.1	41	0.03
805497	Soil	0.4	1.3	8.6	3.4	33	0.2	4.2	3.8	430	3.81	4.4	0.2	<0.5	0.2	4	0.2	0.2	<0.1	56	0.05
805498	Soil	0.3	1.2	15.4	3.4	42	0.2	9.3	6.5	531	4.29	7.4	0.2	<0.5	0.1	6	0.1	0.2	<0.1	52	0.06
805499	Soil	0.4	0.7	2.4	4.3	16	0.1	1.7	1.3	105	0.82	1.3	0.1	<0.5	<0.1	5	<0.1	<0.1	<0.1	32	0.05
805557	Soil	0.4	1.3	34.8	33.8	119	0.3	15.2	13.6	1002	5.36	15.1	0.3	<0.5	0.3	5	0.9	0.4	<0.1	45	0.09
805558	Soil	0.4	1.0	13.6	14.0	45	0.2	6.3	3.0	208	2.55	9.5	0.2	<0.5	0.1	5	0.1	0.4	0.2	65	0.06
805559	Soil	0.4	0.6	13.4	8.6	32	0.2	4.8	3.0	153	1.50	4.2	0.1	<0.5	<0.1	8	<0.1	0.1	0.1	43	0.06
805560	Soil	0.4	1.8	59.9	12.7	62	0.9	16.0	6.5	337	4.83	9.8	0.6	8.2	0.3	5	0.5	0.5	0.2	47	0.03
805561	Soil	0.4	2.3	71.6	19.7	102	0.4	31.8	12.2	507	6.44	59.6	0.6	2.4	0.2	9	0.4	7.0	0.3	74	0.08
805562	Soil	0.4	1.3	17.1	7.3	37	0.2	8.1	3.1	84	2.00	1.9	0.3	<0.5	0.2	8	0.2	0.6	0.2	32	0.07
805563	Soil	0.3	2.1	73.7	12.7	59	0.1	46.1	13.0	227	5.68	2.4	0.3	<0.5	0.4	5	0.3	0.7	0.2	79	0.04
805564	Soil	0.4	2.0	93.8	27.0	905	0.3	27.0	14.3	3122	4.79	16.3	1.9	0.5	0.2	78	4.2	0.5	0.2	40	0.99
805565	Soil	0.4	0.8	17.3	9.9	46	<0.1	8.7	5.7	191	2.99	6.3	0.3	<0.5	0.5	11	0.3	0.2	0.1	89	0.10
805566	Soil	0.3	2.1	45.7	28.0	847	0.6	18.7	11.0	731	6.31	17.5	1.1	<0.5	0.5	55	2.3	0.5	0.2	65	0.69
805567	Soil	0.4	1.2	9.9	17.5	100	<0.1	5.7	2.7	161	2.33	7.6	0.1	5.4	0.2	49	0.2	1.1	0.1	60	0.48
805568	Soil	0.4	0.4	7.9	11.0	81	0.1	5.4	4.9	326	2.24	3.9	0.3	13.2	0.3	18	0.2	<0.1	0.1	65	0.24
805569	Soil	0.3	1.0	16.6	11.8	59	0.2	11.8	5.6	214	2.90	6.8	0.3	<0.5	0.2	24	0.6	0.2	0.2	72	0.28
805570	Soil	0.4	1.4	48.9	9.7	326	0.2	44.7	20.3	445	4.54	10.0	0.4	<0.5	0.3	29	1.1	0.3	0.2	55	0.29
805571	Soil	0.4	0.9	19.7	18.8	418	0.3	10.6	13.1	1423	3.83	5.9	0.5	<0.5	0.1	45	1.3	0.2	<0.1	47	0.62
805572	Soil	0.4	0.7	6.0	8.3	36	<0.1	2.5	1.6	146	1.65	3.7	<0.1	<0.5	<0.1	4	<0.1	0.2	<0.1	45	0.06
805573	Soil	0.4	2.1	72.2	60.7	732	0.4	28.5	15.9	1704	4.89	25.6	1.0	1.8	0.3	45	2.4	0.8	0.4	22	0.64
805574	Soil	0.4	3.1	48.4	68.4	259	0.1	22.7	8.2	511	5.64	26.2	0.2	<0.5	0.1	7	0.5	0.5	0.4	33	0.08
805575	Soil	0.3	3.5	60.5	15.3	86	0.2	13.1	5.1	132	5.06	27.6	0.2	<0.5	0.2	5	0.5	0.5	0.9	19	0.05
805576	Soil	0.3	1.0	20.7	5.6	23	0.1	4.6	1.6	49	1.76	2.0	0.1	3.5	0.8	4	<0.1	<0.1	0.2	27	0.01
805577	Soil	0.4	1.9	59.6	10.1	62	0.1	66.1	15.4	636	3.76	35.4	0.2	1.5	0.9	4	0.2	0.2	0.4	57	0.03

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805491	Soil	0.031	2	15	0.37	21	0.221	<1	1.25	0.005	0.02	<0.1	0.04	2.4	<0.1	<0.05	7	<0.5
805492	Soil	0.022	2	12	0.41	27	0.145	23	1.07	0.011	0.02	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5
805493	Soil	0.036	5	11	0.46	82	0.133	20	1.01	0.010	0.05	<0.1	0.01	2.2	<0.1	<0.05	6	<0.5
805494	Soil	0.020	2	6	0.11	23	0.059	<1	1.48	0.005	0.02	<0.1	0.02	1.6	<0.1	<0.05	8	0.6
805495	Soil	0.011	2	6	0.15	17	0.098	<1	1.37	0.004	0.02	<0.1	0.01	2.0	<0.1	<0.05	8	<0.5
805496	Soil	0.031	2	9	0.22	17	0.119	25	1.52	0.009	0.02	<0.1	0.03	1.5	<0.1	<0.05	6	0.7
805497	Soil	0.056	2	11	0.36	24	0.149	2	1.50	0.004	0.03	<0.1	0.04	2.2	<0.1	<0.05	8	<0.5
805498	Soil	0.103	3	16	0.45	35	0.088	27	1.42	0.012	0.04	<0.1	0.04	2.0	<0.1	<0.05	5	0.6
805499	Soil	0.025	2	6	0.16	34	0.112	<1	0.94	0.004	0.04	<0.1	0.03	1.5	<0.1	<0.05	7	<0.5
805557	Soil	0.053	4	23	0.50	43	0.080	1	1.97	0.005	0.03	<0.1	0.05	3.1	<0.1	<0.05	5	1.0
805558	Soil	0.034	3	14	0.26	33	0.081	20	1.14	0.010	0.03	<0.1	0.06	1.6	<0.1	<0.05	8	<0.5
805559	Soil	0.026	2	15	0.24	53	0.019	19	1.21	0.010	0.03	<0.1	0.04	1.3	<0.1	<0.05	6	<0.5
805560	Soil	0.062	5	31	0.34	58	0.065	1	2.49	0.005	0.04	0.2	0.11	2.0	<0.1	<0.05	6	1.1
805561	Soil	0.118	5	36	0.45	89	0.039	2	2.34	0.007	0.07	0.2	0.06	2.8	0.1	<0.05	7	0.8
805562	Soil	0.067	4	10	0.23	194	0.002	13	1.73	0.011	0.05	<0.1	0.03	0.7	<0.1	<0.05	6	0.7
805563	Soil	0.050	3	45	0.41	116	0.120	15	1.81	0.009	0.04	0.1	0.04	2.7	<0.1	<0.05	7	1.0
805564	Soil	0.151	26	29	0.56	134	0.022	3	1.98	0.006	0.06	<0.1	0.07	3.6	<0.1	0.08	5	1.3
805565	Soil	0.027	2	39	0.36	96	0.214	2	1.81	0.005	0.05	<0.1	0.03	2.8	<0.1	<0.05	7	<0.5
805566	Soil	0.074	8	30	0.66	133	0.070	<1	2.29	0.006	0.05	<0.1	0.04	3.8	<0.1	<0.05	9	1.4
805567	Soil	0.024	4	16	0.28	97	0.054	2	1.55	0.005	0.02	<0.1	0.01	3.1	<0.1	<0.05	8	<0.5
805568	Soil	0.025	2	42	0.67	251	0.153	1	2.39	0.005	0.05	0.1	0.01	2.0	<0.1	<0.05	7	<0.5
805569	Soil	0.045	4	32	0.50	134	0.114	<1	2.04	0.004	0.05	<0.1	0.03	2.7	<0.1	<0.05	8	<0.5
805570	Soil	0.090	7	29	0.18	102	0.009	1	1.62	0.006	0.04	0.1	0.04	3.1	<0.1	<0.05	6	0.7
805571	Soil	0.079	6	13	0.55	113	0.050	2	1.79	0.007	0.04	<0.1	0.04	2.6	<0.1	0.05	7	0.8
805572	Soil	0.021	2	5	0.16	40	0.043	<1	1.07	0.004	0.04	<0.1	0.03	1.8	<0.1	<0.05	8	<0.5
805573	Soil	0.133	9	22	0.55	139	0.010	1	1.45	0.006	0.07	<0.1	0.06	3.1	<0.1	0.07	4	2.2
805574	Soil	0.060	4	22	0.47	75	0.027	<1	1.63	0.005	0.02	<0.1	0.03	2.7	<0.1	<0.05	5	0.7
805575	Soil	0.068	3	8	0.05	49	0.005	21	1.15	0.010	0.02	<0.1	0.03	1.3	<0.1	<0.05	3	0.6
805576	Soil	0.047	7	11	0.07	48	0.002	<1	1.08	0.006	0.01	<0.1	0.05	1.7	<0.1	<0.05	4	0.8
805577	Soil	0.061	9	77	0.69	74	0.004	1	1.97	0.005	0.04	<0.1	0.03	3.2	<0.1	<0.05	7	1.2



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 4 of 13 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805578	Soil	0.4	8.1	44.7	36.8	184	0.7	17.8	4.7	116	3.88	19.0	0.4	1.0	0.5	15	0.5	0.6	0.2	34	0.13
805579	Soil	0.3	0.8	5.4	9.8	45	<0.1	4.0	3.4	301	2.76	3.7	0.1	<0.5	0.1	6	<0.1	0.2	<0.1	57	0.06
805580	Soil	0.4	1.2	14.7	20.9	74	0.1	4.6	5.1	650	5.31	9.1	0.2	<0.5	0.2	4	0.2	0.4	<0.1	52	0.04
805581	Soil	0.3	1.0	4.3	15.7	23	0.1	1.0	0.6	75	1.02	6.8	<0.1	<0.5	<0.1	3	<0.1	0.5	0.1	29	0.02
805582	Soil	0.5	1.0	20.8	49.1	47	0.4	1.7	1.9	190	0.97	2.8	0.2	<0.5	<0.1	4	0.2	0.3	0.1	25	0.04
805583	Soil	0.4	1.2	10.4	20.3	59	0.2	4.6	2.8	398	4.06	7.7	0.2	<0.5	0.2	3	0.2	0.4	<0.1	39	0.02
805584	Soil	0.4	0.7	2.3	4.3	25	<0.1	1.2	0.5	85	0.70	1.8	<0.1	<0.5	<0.1	2	<0.1	0.2	<0.1	21	0.02
805585	Soil	0.4	1.0	7.4	33.8	63	<0.1	2.0	1.5	188	1.99	5.8	<0.1	<0.5	0.1	4	0.1	0.4	<0.1	20	0.02
805586	Soil	0.4	1.3	40.1	97.2	54	1.7	3.8	2.6	229	7.76	68.7	0.2	1.3	0.2	4	1.1	2.8	<0.1	49	0.03
805587	Soil	0.5	6.3	38.7	2385	48	5.0	2.4	0.5	40	2.44	211.9	0.1	4.4	<0.1	17	0.2	42.6	0.2	28	0.02
805588	Soil	0.3	1.1	8.1	8.7	42	<0.1	2.4	2.0	211	3.26	11.8	0.2	<0.5	<0.1	5	0.2	0.2	<0.1	32	0.03
805589	Soil	0.4	1.9	8.6	17.8	82	0.7	2.5	0.9	335	4.85	40.4	0.1	3.6	<0.1	5	0.6	0.5	0.2	27	0.02
805590	Soil	0.3	5.0	41.7	65.4	350	1.5	6.4	6.7	1262	8.13	14.1	0.6	6.0	0.4	10	2.3	0.5	0.2	30	0.11
805591	Soil	0.4	2.0	40.5	5.3	742	0.6	62.1	16.1	394	4.00	3.4	0.9	1.3	0.3	98	1.8	0.2	0.1	66	0.88
805592	Soil	0.4	0.7	6.5	2.3	41	0.2	2.3	4.6	389	3.86	3.2	0.1	1.0	<0.1	4	0.3	<0.1	<0.1	72	0.03
805593	Soil	0.5	3.9	4.1	2.4	314	<0.1	1.0	1.5	2060	6.94	1.5	0.2	0.5	<0.1	11	1.0	0.1	<0.1	17	0.13
805594	Soil	0.5	1.9	8.9	6.4	69	<0.1	4.7	9.3	1644	2.42	3.5	0.4	1.2	0.1	29	0.6	0.2	0.1	19	0.40
805595	Soil	0.4	0.8	6.9	7.1	30	<0.1	3.3	3.4	351	2.96	30.5	0.2	0.9	0.2	4	0.1	0.7	0.1	61	0.04
805596	Soil	0.4	1.9	26.5	7.0	92	0.2	30.1	11.5	1070	3.46	4.8	0.6	<0.5	0.1	47	0.3	0.2	0.2	60	0.38
805597	Soil	0.5	1.2	9.1	5.6	28	<0.1	4.3	4.2	339	2.99	3.5	0.1	1.0	0.2	4	0.2	0.3	0.1	79	0.04
805598	Soil	0.5	3.0	18.9	6.5	73	0.1	8.8	12.9	2026	3.24	6.2	0.3	1.5	0.1	17	0.7	0.3	0.2	43	0.23
805599	Soil	0.4	1.1	1.9	3.6	15	<0.1	0.9	0.6	67	0.59	0.9	<0.1	0.9	<0.1	3	<0.1	<0.1	<0.1	23	0.02
805600	Soil	0.4	4.4	15.9	9.4	104	0.1	6.0	7.0	1097	3.49	9.9	0.3	<0.5	0.1	8	0.2	0.4	0.2	53	0.05
805601	Soil	0.4	2.3	10.7	3.7	70	<0.1	7.3	8.9	1210	2.94	10.4	0.2	<0.5	<0.1	14	0.2	0.4	0.1	36	0.20
805602	Soil	0.4	2.2	11.8	4.4	45	<0.1	6.8	10.1	1292	3.07	5.3	0.1	<0.5	0.2	17	0.2	0.3	0.1	63	0.26
805603	Soil	0.4	1.7	6.0	2.6	21	0.1	0.6	4.6	518	0.77	0.8	0.2	<0.5	<0.1	9	0.1	<0.1	<0.1	12	0.12
805604	Soil	0.4	3.3	13.9	4.2	58	0.6	4.5	4.3	434	1.87	2.9	0.6	0.6	<0.1	14	0.2	0.2	<0.1	24	0.20
805605	Soil	0.5	2.6	7.7	4.0	41	<0.1	5.9	4.1	391	2.50	4.9	0.2	<0.5	0.2	8	0.2	0.2	<0.1	43	0.08
805606	Soil	0.4	1.2	5.7	2.5	66	0.1	12.5	4.2	458	2.81	3.2	0.2	<0.5	<0.1	8	0.2	<0.1	<0.1	36	0.14
805607	Soil	0.5	0.4	4.6	2.9	50	0.1	6.3	3.4	443	2.82	3.1	0.1	0.6	0.2	5	<0.1	0.2	<0.1	67	0.05

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000145.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5		
805578	Soil	0.093	9	27	0.30	94	0.003	2	1.61	0.005	0.05	<0.1	0.04	2.2	0.1	<0.05	3	0.5
805579	Soil	0.031	2	12	0.44	28	0.133	<1	1.49	0.005	0.03	<0.1	0.05	2.5	<0.1	<0.05	8	<0.5
805580	Soil	0.049	3	14	0.47	29	0.113	<1	1.74	0.005	0.04	<0.1	0.03	2.8	<0.1	<0.05	7	1.1
805581	Soil	0.025	3	4	0.12	19	0.027	<1	1.08	0.004	0.03	<0.1	0.02	1.3	<0.1	<0.05	9	<0.5
805582	Soil	0.027	4	6	0.20	21	0.052	<1	1.75	0.005	0.03	<0.1	0.05	1.6	<0.1	<0.05	8	0.5
805583	Soil	0.031	3	12	0.28	20	0.078	<1	1.70	0.004	0.04	<0.1	0.05	2.9	<0.1	<0.05	9	0.8
805584	Soil	0.010	3	3	0.12	8	0.024	1	0.99	0.005	0.02	<0.1	<0.01	2.3	<0.1	<0.05	9	0.6
805585	Soil	0.020	3	5	0.22	25	0.019	<1	1.47	0.004	0.04	<0.1	0.03	2.7	<0.1	<0.05	7	0.7
805586	Soil	0.061	3	16	0.32	20	0.086	<1	1.99	0.005	0.03	<0.1	0.17	2.9	<0.1	<0.05	8	1.0
805587	Soil	0.080	7	5	0.07	22	0.009	<1	0.64	0.007	0.03	<0.1	0.10	0.5	0.3	0.10	6	0.7
805588	Soil	0.032	2	10	0.29	27	0.037	<1	1.80	0.005	0.04	<0.1	0.07	3.0	0.1	<0.05	7	<0.5
805589	Soil	0.065	10	7	0.37	34	0.022	1	1.24	0.006	0.02	0.1	0.04	0.7	0.1	<0.05	10	<0.5
805590	Soil	0.110	41	20	0.42	67	0.039	2	2.91	0.009	0.03	<0.1	0.13	3.2	0.7	0.05	8	2.5
805591	Soil	0.200	67	130	1.56	86	0.034	2	2.57	0.058	0.06	<0.1	0.06	5.9	<0.1	<0.05	8	2.7
805592	Soil	0.036	2	7	0.76	20	0.021	<1	2.13	0.006	0.01	<0.1	0.03	2.9	<0.1	<0.05	10	<0.5
805593	Soil	0.071	4	3	0.10	40	0.004	2	0.42	0.006	0.01	<0.1	0.03	6.3	<0.1	<0.05	3	<0.5
805594	Soil	0.090	14	8	0.33	74	0.016	1	1.22	0.009	0.07	<0.1	0.03	1.9	<0.1	0.06	4	0.9
805595	Soil	0.029	3	8	0.24	38	0.130	<1	1.21	0.005	0.03	<0.1	0.03	2.2	<0.1	<0.05	7	<0.5
805596	Soil	0.107	50	70	1.07	126	0.028	2	2.66	0.036	0.09	<0.1	0.08	2.9	<0.1	0.06	9	1.8
805597	Soil	0.028	2	11	0.27	26	0.162	<1	1.04	0.005	0.04	<0.1	0.02	2.0	<0.1	<0.05	7	<0.5
805598	Soil	0.076	19	14	0.59	84	0.070	<1	1.36	0.009	0.07	<0.1	0.04	3.6	<0.1	<0.05	6	0.6
805599	Soil	0.016	3	4	0.12	43	0.061	<1	0.84	0.005	0.03	<0.1	0.02	1.3	<0.1	<0.05	6	<0.5
805600	Soil	0.063	6	15	0.30	125	0.025	1	1.68	0.006	0.13	<0.1	0.02	3.1	<0.1	<0.05	10	<0.5
805601	Soil	0.077	15	15	0.57	71	0.053	<1	1.24	0.008	0.07	<0.1	0.02	2.5	<0.1	<0.05	6	0.8
805602	Soil	0.056	6	16	0.41	92	0.146	<1	0.94	0.007	0.06	<0.1	0.03	2.1	<0.1	<0.05	6	0.6
805603	Soil	0.038	18	3	0.08	37	0.017	1	0.92	0.008	0.03	<0.1	0.01	1.4	<0.1	<0.05	6	0.7
805604	Soil	0.108	31	11	0.39	49	0.029	1	1.77	0.008	0.07	<0.1	0.11	2.7	<0.1	0.07	5	1.8
805605	Soil	0.035	9	13	0.50	62	0.131	<1	1.36	0.007	0.06	<0.1	0.01	2.3	<0.1	<0.05	6	<0.5
805606	Soil	0.031	6	27	0.72	34	0.029	<1	1.77	0.005	0.02	<0.1	0.03	2.3	<0.1	<0.05	7	0.6
805607	Soil	0.029	2	17	0.49	31	0.182	<1	1.34	0.005	0.03	<0.1	0.03	2.4	<0.1	<0.05	9	<0.5

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805608	Soil	0.5	0.4	3.4	4.1	31	<0.1	6.9	2.0	258	1.62	3.5	0.2	<0.5	0.2	4	<0.1	0.2	0.1	38	0.03
805609	Soil	0.4	0.4	2.4	2.5	42	<0.1	2.1	1.5	543	1.61	1.6	0.1	1.5	<0.1	4	0.1	<0.1	<0.1	13	0.03
805610	Soil	0.5	0.4	2.8	2.3	67	<0.1	3.4	1.5	504	2.55	2.7	0.1	<0.5	<0.1	3	0.1	0.1	<0.1	20	0.03
805611	Soil	0.5	0.9	5.0	3.5	73	<0.1	7.0	3.2	815	3.32	3.4	0.1	<0.5	0.1	4	0.1	0.1	<0.1	25	0.03
805612	Soil	0.6	4.3	7.2	2.7	101	<0.1	17.4	3.7	550	3.10	4.4	0.2	<0.5	<0.1	6	0.2	0.1	<0.1	25	0.08
805613	Soil	0.3	1.6	1.5	3.0	54	<0.1	3.4	1.4	366	1.53	1.3	0.1	1.0	<0.1	8	<0.1	<0.1	<0.1	14	0.09
805614	Soil	0.3	1.0	2.0	3.1	50	<0.1	3.0	1.1	286	1.09	0.7	<0.1	<0.5	<0.1	7	0.1	<0.1	0.1	10	0.06
805615	Soil	0.3	1.0	7.0	2.9	53	0.2	10.7	3.0	533	3.72	3.4	0.1	0.7	<0.1	4	0.1	0.2	<0.1	31	0.03
805616	Soil	0.5	0.9	11.4	3.5	71	<0.1	23.7	5.8	673	3.97	6.0	0.2	1.5	0.2	6	0.2	0.2	<0.1	44	0.05
805617	Soil	0.5	2.0	23.2	5.8	95	0.1	66.0	10.6	644	4.78	8.9	0.3	0.9	0.3	9	0.5	0.4	<0.1	43	0.11
805618	Soil	0.3	5.5	26.4	8.4	194	0.2	78.6	16.0	1930	4.52	8.5	0.6	0.9	0.2	18	0.7	0.4	0.2	43	0.23
805619	Soil	0.3	2.6	28.0	9.4	140	0.2	80.5	28.6	4993	5.24	11.0	0.4	0.8	0.1	17	0.6	0.5	0.2	56	0.23
805620	Soil	0.5	0.7	8.3	3.8	77	0.1	54.5	6.8	406	3.59	4.7	0.2	<0.5	0.2	9	0.3	0.1	<0.1	40	0.12
805621	Soil	0.4	0.6	14.4	4.6	72	<0.1	33.2	6.7	724	3.79	5.7	0.2	<0.5	0.2	6	0.1	0.3	0.1	51	0.05
805622	Soil	0.5	1.0	11.2	4.0	71	<0.1	31.3	6.0	586	3.78	4.8	0.2	<0.5	0.4	5	0.2	0.3	<0.1	45	0.04
805623	Soil	0.5	1.0	22.1	5.3	86	<0.1	67.9	12.0	697	5.65	10.4	0.3	0.5	0.5	7	0.3	0.4	<0.1	56	0.09
805624	Soil	0.6	0.9	54.5	6.5	117	<0.1	93.6	17.8	1531	5.03	12.9	0.2	1.6	0.4	8	0.3	0.6	0.1	41	0.15
805625	Soil	0.5	1.5	14.8	6.6	88	0.1	24.7	7.1	1397	3.53	5.4	0.2	2.1	<0.1	6	0.3	0.3	0.1	35	0.08
805626	Soil	0.5	0.8	24.9	5.2	83	0.2	52.7	8.7	465	5.56	8.9	0.3	2.5	0.4	17	0.2	0.3	<0.1	53	0.12
805627	Soil	0.6	0.9	15.3	5.1	47	<0.1	29.4	4.9	254	3.84	5.8	0.2	0.8	0.4	8	0.2	0.3	0.1	53	0.11
805628	Soil	0.5	0.7	19.8	4.9	71	0.1	42.1	8.4	675	4.31	6.1	0.2	2.3	0.3	5	0.1	0.3	0.1	56	0.04
805629	Soil	0.5	0.8	26.6	5.3	75	0.2	38.8	7.6	480	5.15	7.6	0.2	1.1	0.4	4	0.3	0.4	0.1	50	0.03
805630	Soil	0.4	0.9	39.2	5.5	126	0.1	51.0	9.9	753	4.36	9.6	0.2	2.4	0.2	8	0.2	0.4	0.1	36	0.11
805631	Soil	0.4	1.0	19.8	5.1	94	0.2	29.0	9.1	959	4.13	5.8	0.2	1.3	0.2	6	0.2	0.3	0.1	46	0.05
805632	Soil	0.4	1.4	32.9	11.5	313	<0.1	105.0	19.0	1313	4.20	7.3	0.3	1.4	0.2	17	0.8	0.4	0.1	44	0.27
805633	Soil	0.5	1.6	53.3	9.0	212	0.4	122.8	24.6	2325	4.57	10.1	0.8	3.6	0.4	32	1.3	0.5	0.1	44	0.44
805634	Soil	0.5	3.6	70.1	10.0	225	0.5	184.8	32.8	5478	5.13	11.3	0.9	1.2	0.3	27	2.8	0.6	0.2	52	0.35
805635	Soil	0.4	1.5	24.2	6.0	212	0.2	84.6	18.8	683	5.57	8.8	0.3	1.2	0.9	27	0.4	0.4	<0.1	55	0.36
805636	Soil	0.4	1.0	25.4	8.6	71	0.1	53.8	9.2	402	5.08	9.7	0.2	1.9	0.4	5	<0.1	0.4	0.4	59	0.05
805637	Soil	0.4	1.3	30.2	8.1	104	0.1	454.4	58.5	904	6.90	15.3	0.2	1.5	0.5	15	0.3	1.1	<0.1	83	0.15

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Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805608	Soil	0.028	3	25	0.30	25	0.099	<1	1.36	0.004	0.03	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
805609	Soil	0.025	2	6	0.27	47	0.074	<1	1.17	0.005	0.08	<0.1	0.03	1.1	<0.1	<0.05	7	<0.5
805610	Soil	0.026	2	8	0.35	29	0.058	<1	1.29	0.006	0.04	<0.1	0.03	2.0	<0.1	<0.05	11	<0.5
805611	Soil	0.030	2	15	0.48	56	0.066	<1	1.33	0.005	0.05	<0.1	0.03	1.8	<0.1	<0.05	8	<0.5
805612	Soil	0.044	3	31	0.70	31	0.024	2	1.67	0.004	0.04	<0.1	0.05	2.4	<0.1	<0.05	7	<0.5
805613	Soil	0.018	4	11	0.38	44	0.030	1	1.19	0.005	0.04	<0.1	0.01	2.1	<0.1	<0.05	7	<0.5
805614	Soil	0.024	6	10	0.27	55	0.031	<1	1.32	0.005	0.03	<0.1	0.03	1.7	<0.1	<0.05	8	<0.5
805615	Soil	0.056	3	24	0.36	20	0.061	<1	1.13	0.005	0.04	<0.1	0.03	1.6	<0.1	<0.05	8	<0.5
805616	Soil	0.037	4	55	0.68	35	0.085	1	1.64	0.005	0.04	<0.1	0.04	2.5	<0.1	<0.05	8	0.5
805617	Soil	0.051	13	90	1.06	62	0.082	2	2.01	0.007	0.06	0.1	0.05	3.8	<0.1	<0.05	7	1.0
805618	Soil	0.162	54	107	1.03	76	0.018	2	3.33	0.010	0.09	0.2	0.09	4.1	<0.1	<0.05	7	2.5
805619	Soil	0.091	20	144	0.99	100	0.043	2	2.31	0.007	0.07	<0.1	0.04	3.0	0.1	<0.05	8	1.2
805620	Soil	0.043	4	99	1.23	53	0.060	1	1.87	0.006	0.03	<0.1	0.04	2.5	<0.1	<0.05	7	<0.5
805621	Soil	0.071	4	70	0.64	52	0.105	2	1.63	0.006	0.05	<0.1	0.02	2.6	<0.1	<0.05	11	<0.5
805622	Soil	0.063	3	61	0.65	48	0.157	<1	1.44	0.005	0.05	<0.1	0.02	2.6	<0.1	<0.05	9	<0.5
805623	Soil	0.072	4	123	1.12	53	0.121	1	1.93	0.006	0.04	<0.1	0.04	3.4	<0.1	<0.05	7	0.7
805624	Soil	0.069	5	105	1.11	37	0.075	1	1.30	0.005	0.05	<0.1	0.04	4.6	<0.1	<0.05	5	0.7
805625	Soil	0.059	6	45	0.39	97	0.038	<1	1.25	0.004	0.04	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5
805626	Soil	0.066	4	92	0.82	47	0.103	<1	1.66	0.004	0.05	<0.1	0.03	3.2	<0.1	<0.05	6	<0.5
805627	Soil	0.035	3	66	0.33	51	0.101	<1	1.15	0.004	0.03	<0.1	0.03	2.1	<0.1	<0.05	6	<0.5
805628	Soil	0.057	3	80	0.49	56	0.110	<1	1.20	0.004	0.05	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5
805629	Soil	0.047	3	74	0.52	42	0.099	<1	1.46	0.004	0.03	<0.1	0.04	2.7	<0.1	<0.05	6	<0.5
805630	Soil	0.055	5	62	0.66	96	0.028	<1	1.30	0.005	0.05	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5
805631	Soil	0.057	4	47	0.36	85	0.063	<1	1.28	0.005	0.06	<0.1	0.04	2.5	<0.1	<0.05	7	<0.5
805632	Soil	0.102	7	149	1.49	72	0.025	<1	1.52	0.006	0.06	<0.1	0.03	3.0	<0.1	<0.05	5	<0.5
805633	Soil	0.108	21	150	1.26	102	0.018	1	2.05	0.007	0.05	<0.1	0.07	5.4	<0.1	<0.05	5	<0.5
805634	Soil	0.120	23	208	1.70	146	0.020	2	2.53	0.007	0.06	<0.1	0.06	4.7	<0.1	<0.05	6	0.6
805635	Soil	0.051	5	154	1.19	71	0.117	1	1.94	0.006	0.04	<0.1	0.03	4.7	<0.1	<0.05	6	<0.5
805636	Soil	0.068	4	97	0.57	40	0.090	<1	1.41	0.005	0.03	<0.1	0.04	3.2	<0.1	<0.05	7	<0.5
805637	Soil	0.054	4	785	1.72	109	0.089	2	1.34	0.005	0.04	0.2	0.01	4.0	<0.1	<0.05	6	<0.5

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805638	Soil	0.4	0.9	12.9	6.9	39	0.2	195.6	18.9	359	5.48	12.2	0.1	2.8	0.5	5	<0.1	0.8	0.1	110	0.03
805639	Soil	0.5	2.4	56.8	9.2	102	0.2	1104	64.6	3534	7.43	53.8	2.8	1.8	0.3	50	0.4	0.8	0.1	76	0.52
805640	Soil	0.5	1.4	36.6	9.4	102	0.1	590.4	62.4	1112	9.53	29.4	0.3	1.6	0.7	15	0.2	0.8	<0.1	80	0.15
805641	Soil	0.4	2.1	29.7	11.1	74	0.2	398.5	42.8	1218	9.50	28.9	0.3	5.6	0.6	9	0.2	0.8	<0.1	85	0.06
805642	Soil	0.3	3.3	24.2	9.1	50	0.1	191.9	16.6	381	6.54	18.7	0.3	2.0	0.5	10	0.2	0.4	<0.1	69	0.06
805643	Soil	0.4	2.3	41.3	8.4	53	0.1	268.4	17.1	365	5.17	25.3	0.3	1.8	0.5	9	0.3	0.5	0.1	64	0.06
805644	Soil	0.4	1.0	37.7	6.9	89	0.4	966.6	31.7	687	4.76	12.8	0.5	2.4	0.7	21	0.3	0.4	<0.1	56	0.23
805645	Soil	0.4	0.8	35.7	10.8	63	0.3	424.2	24.0	436	7.55	36.9	0.3	2.0	0.8	5	0.2	0.6	<0.1	72	0.04
805646	Soil	0.4	0.9	74.4	12.5	94	<0.1	686.5	45.4	851	6.05	10.1	0.2	5.8	0.7	9	0.3	0.3	<0.1	60	0.10
805647	Soil	0.4	1.1	25.6	8.6	59	0.3	1201	91.6	1025	7.37	18.4	0.4	3.0	0.9	29	0.3	0.5	<0.1	50	0.33
805648	Soil	0.4	1.3	52.6	9.8	68	0.3	135.7	21.8	269	4.94	9.4	0.6	2.3	0.8	49	0.3	0.3	0.1	72	0.35
805649	Soil	0.4	1.4	41.8	12.4	80	0.7	65.2	14.7	294	4.24	10.1	1.1	1.6	0.6	22	0.3	0.4	0.1	45	0.16
805650	Soil	0.4	1.2	11.1	3.4	38	0.2	6.7	5.3	478	5.28	6.4	0.2	0.9	0.2	4	0.2	0.2	<0.1	52	0.04
805651	Soil	0.3	0.5	4.1	3.3	17	0.2	1.5	0.9	109	0.96	0.6	0.1	0.6	<0.1	3	0.1	<0.1	<0.1	8	0.03
805652	Soil	0.4	0.2	3.1	2.5	39	<0.1	3.2	2.3	264	1.15	<0.5	<0.1	0.9	<0.1	3	<0.1	<0.1	<0.1	14	0.03
805653	Soil	0.4	0.8	8.7	4.4	31	0.2	4.6	4.3	270	2.74	2.7	0.2	0.7	0.2	5	<0.1	0.2	<0.1	67	0.06
805654	Soil	0.4	0.5	3.8	2.4	39	<0.1	2.8	2.9	505	3.75	4.1	0.1	0.6	0.1	2	<0.1	0.1	<0.1	34	0.04
805655	Soil	0.4	0.4	3.4	2.9	18	<0.1	1.3	1.3	341	1.68	1.6	0.1	0.8	<0.1	3	<0.1	0.1	<0.1	31	0.03
805656	Soil	0.4	1.2	8.4	3.4	41	0.2	4.3	4.1	403	3.36	6.9	0.2	1.1	0.1	4	<0.1	0.2	<0.1	36	0.08
805657	Soil	0.4	0.3	1.8	1.9	17	<0.1	0.6	0.7	78	0.66	1.2	<0.1	0.8	<0.1	1	<0.1	<0.1	<0.1	17	0.02
805658	Soil	0.4	1.6	12.0	3.5	46	<0.1	11.5	8.9	511	5.47	7.9	0.2	1.6	0.3	5	0.2	0.3	<0.1	95	0.06
805659	Soil	0.4	0.7	7.3	3.4	30	0.2	4.9	5.1	394	2.85	4.6	0.1	1.5	0.2	5	<0.1	0.2	<0.1	60	0.07
805660	Soil	0.4	0.4	3.9	4.7	14	0.2	1.9	1.8	82	0.88	0.9	0.1	1.7	<0.1	4	<0.1	0.1	0.1	52	0.06
805661	Soil	0.4	1.2	8.7	3.0	48	0.1	5.6	6.9	419	4.86	9.7	0.1	0.8	0.3	4	<0.1	0.7	<0.1	91	0.04
805662	Soil	0.4	0.9	18.1	1.7	46	0.3	7.8	9.3	592	3.22	6.0	0.2	<0.5	0.3	8	0.1	0.2	<0.1	52	0.19
805663	Soil	0.4	1.0	23.3	2.5	41	<0.1	18.0	11.9	411	3.34	7.9	0.1	0.9	0.2	8	0.1	0.4	<0.1	63	0.23
805664	Soil	0.4	0.6	6.7	3.1	42	<0.1	2.8	5.2	546	3.21	3.5	0.1	<0.5	0.2	3	<0.1	0.2	<0.1	70	0.05
805665	Soil	0.4	0.8	11.1	2.7	44	0.1	5.4	6.5	569	4.20	8.0	0.1	<0.5	0.3	4	<0.1	0.5	<0.1	64	0.05
805666	Soil	0.4	0.7	3.7	2.5	27	<0.1	2.5	2.8	264	2.32	3.5	<0.1	<0.5	0.2	3	<0.1	0.2	<0.1	38	0.04
805667	Soil	0.4	0.7	8.9	2.7	44	0.2	6.1	8.0	461	5.68	9.3	0.1	<0.5	0.3	4	<0.1	0.3	<0.1	145	0.04



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Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805638	Soil	0.021	3	572	0.65	95	0.110	<1	0.98	0.004	0.02	0.2	<0.01	1.9	<0.1	<0.05	8	<0.5
805639	Soil	0.103	10	1075	2.12	186	0.036	2	1.73	0.006	0.04	0.2	0.09	9.0	0.1	0.06	5	0.8
805640	Soil	0.045	4	1065	2.60	205	0.086	3	1.72	0.004	0.05	0.2	0.03	4.8	<0.1	<0.05	5	<0.5
805641	Soil	0.062	3	918	1.25	128	0.119	1	1.66	0.004	0.04	0.1	0.04	3.8	<0.1	<0.05	6	<0.5
805642	Soil	0.034	3	373	0.77	145	0.091	<1	1.58	0.004	0.04	0.1	0.04	2.9	<0.1	<0.05	6	<0.5
805643	Soil	0.035	4	296	0.64	118	0.054	<1	1.61	0.005	0.04	<0.1	0.03	3.1	<0.1	<0.05	5	<0.5
805644	Soil	0.056	6	281	1.64	122	0.056	2	1.77	0.006	0.05	<0.1	0.03	5.4	<0.1	<0.05	5	<0.5
805645	Soil	0.044	3	428	0.85	101	0.123	<1	2.04	0.004	0.04	<0.1	0.06	3.7	<0.1	<0.05	6	<0.5
805646	Soil	0.071	8	283	2.24	80	0.011	<1	2.19	0.004	0.08	<0.1	0.02	4.7	<0.1	<0.05	5	<0.5
805647	Soil	0.032	4	513	1.42	105	0.029	1	1.70	0.005	0.02	0.2	0.04	5.1	<0.1	<0.05	4	<0.5
805648	Soil	0.026	6	173	1.03	203	0.052	1	2.77	0.007	0.04	<0.1	0.04	4.0	<0.1	<0.05	7	0.7
805649	Soil	0.040	5	87	0.62	143	0.054	<1	2.00	0.005	0.06	0.2	0.05	2.8	0.1	<0.05	5	<0.5
805650	Soil	0.046	3	16	0.40	35	0.168	<1	1.96	0.005	0.03	<0.1	0.04	2.8	<0.1	<0.05	6	<0.5
805651	Soil	0.045	4	3	0.11	43	0.004	<1	1.30	0.005	0.05	<0.1	0.03	0.3	<0.1	<0.05	5	<0.5
805652	Soil	0.012	3	6	0.38	25	0.036	<1	0.94	0.004	0.03	<0.1	<0.01	1.5	<0.1	<0.05	5	<0.5
805653	Soil	0.042	4	14	0.39	32	0.206	<1	1.55	0.004	0.02	<0.1	0.06	3.0	<0.1	<0.05	7	<0.5
805654	Soil	0.038	<1	8	0.44	19	0.061	<1	1.31	0.005	0.03	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5
805655	Soil	0.030	2	5	0.15	29	0.098	<1	0.98	0.005	0.03	<0.1	0.02	1.2	<0.1	<0.05	6	<0.5
805656	Soil	0.051	2	11	0.42	25	0.119	<1	1.41	0.005	0.03	<0.1	0.04	1.9	<0.1	<0.05	5	<0.5
805657	Soil	0.012	1	2	0.06	7	0.039	<1	0.42	0.005	0.02	<0.1	<0.01	1.0	<0.1	<0.05	5	<0.5
805658	Soil	0.037	2	26	0.59	36	0.373	<1	1.43	0.004	0.02	<0.1	0.04	2.3	<0.1	<0.05	6	<0.5
805659	Soil	0.037	2	13	0.49	29	0.190	<1	1.45	0.004	0.02	<0.1	0.02	2.2	<0.1	<0.05	7	<0.5
805660	Soil	0.016	3	11	0.18	26	0.224	<1	1.21	0.005	0.01	<0.1	0.02	1.3	<0.1	<0.05	7	<0.5
805661	Soil	0.025	2	16	0.71	33	0.243	<1	1.78	0.006	0.02	<0.1	0.05	3.6	<0.1	<0.05	8	<0.5
805662	Soil	0.052	3	19	0.98	50	0.103	<1	2.39	0.006	0.03	<0.1	0.06	4.0	<0.1	<0.05	5	0.6
805663	Soil	0.055	2	27	0.74	27	0.188	<1	1.36	0.005	0.02	<0.1	0.04	3.3	<0.1	<0.05	4	<0.5
805664	Soil	0.054	1	7	0.58	27	0.130	<1	1.46	0.005	0.03	<0.1	0.02	2.3	<0.1	<0.05	7	<0.5
805665	Soil	0.071	2	14	0.58	29	0.137	<1	1.78	0.004	0.03	<0.1	0.03	2.5	<0.1	<0.05	7	<0.5
805666	Soil	0.043	2	6	0.33	23	0.142	<1	1.21	0.004	0.03	<0.1	0.03	1.2	<0.1	<0.05	6	<0.5
805667	Soil	0.089	1	19	0.74	28	0.326	<1	1.80	0.006	0.02	<0.1	0.03	3.3	<0.1	<0.05	9	<0.5

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Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805668	Soil	0.3	0.5	5.8	4.3	26	<0.1	3.0	4.1	335	2.69	6.1	0.1	<0.5	0.2	4	<0.1	0.3	0.1	92	0.04
805669	Soil	0.3	0.6	16.8	2.9	49	0.1	6.2	9.1	483	5.62	8.0	0.1	<0.5	0.2	5	0.1	0.5	0.1	128	0.04
805670	Soil	0.4	0.8	12.1	3.1	45	0.1	3.5	9.5	1030	6.08	3.3	0.1	<0.5	0.3	7	0.1	0.2	<0.1	134	0.04
805671	Soil	0.3	0.7	13.5	3.5	50	0.3	3.8	9.7	821	7.01	6.0	0.1	<0.5	0.3	6	<0.1	0.2	0.1	162	0.05
805672	Soil	0.3	2.2	19.6	4.9	69	<0.1	6.2	17.8	1476	4.19	13.8	0.4	0.6	0.5	6	0.1	0.4	0.1	60	0.06
805673	Soil	0.4	1.5	9.1	5.5	46	<0.1	3.7	4.9	483	4.51	6.0	0.3	1.0	0.2	4	<0.1	0.3	0.1	73	0.03
805674	Soil	0.4	1.6	4.0	5.0	33	<0.1	2.3	3.0	338	1.96	1.8	0.2	<0.5	0.2	14	<0.1	0.1	<0.1	61	0.15
805675	Soil	0.4	2.0	7.2	5.8	49	<0.1	5.5	5.3	357	2.65	2.8	0.3	<0.5	0.4	5	0.1	0.2	0.1	62	0.04
805676	Soil	0.2	3.4	6.6	5.4	54	0.2	3.5	4.6	622	2.12	2.9	0.4	<0.5	0.1	10	0.1	0.1	<0.1	44	0.11
805677	Soil	0.4	0.4	2.4	3.9	14	<0.1	1.1	1.0	114	0.77	0.9	0.1	0.6	<0.1	3	<0.1	<0.1	<0.1	24	0.02
805678	Soil	0.3	0.7	2.2	4.2	14	<0.1	1.5	1.2	127	1.07	1.7	0.1	<0.5	0.1	4	<0.1	0.1	<0.1	39	0.03
805679	Soil	0.4	1.2	12.6	3.5	76	<0.1	7.9	7.9	649	3.51	5.0	0.3	<0.5	0.4	9	0.1	0.2	<0.1	53	0.17
805680	Soil	0.5	3.3	16.9	3.9	116	<0.1	9.4	12.9	823	4.01	6.9	0.4	<0.5	0.5	12	0.1	0.2	<0.1	50	0.21
805681	Soil	0.5	2.8	9.1	5.2	61	<0.1	5.6	13.5	1907	2.82	3.3	0.4	0.5	0.1	8	0.1	0.1	0.1	49	0.11
805682	Soil	0.4	3.0	20.6	4.2	114	0.1	16.8	11.4	890	4.39	5.9	0.5	0.6	0.4	10	0.3	0.3	<0.1	58	0.18
805683	Soil	0.4	1.3	9.8	3.7	64	<0.1	6.4	8.7	742	4.77	8.0	0.2	<0.5	0.4	16	0.2	0.2	<0.1	61	0.24
805684	Soil	0.4	1.2	4.4	4.0	51	<0.1	5.0	4.7	417	2.83	2.9	0.1	<0.5	0.3	12	0.1	0.1	<0.1	56	0.17
805685	Soil	0.4	1.1	6.3	3.7	41	<0.1	3.9	4.0	370	2.88	3.6	0.2	<0.5	0.3	5	0.1	0.2	<0.1	48	0.05
805686	Soil	0.4	1.4	9.4	3.3	78	<0.1	5.8	5.6	599	3.41	4.1	0.3	0.9	0.2	10	0.1	0.2	<0.1	44	0.12
805687	Soil	0.5	1.9	14.9	4.0	118	<0.1	7.8	6.9	916	3.41	4.8	0.4	0.9	0.1	50	0.3	0.2	0.1	38	0.72
805688	Soil	0.4	0.9	3.6	3.8	25	<0.1	3.0	2.4	216	2.49	2.7	0.2	1.0	0.2	5	<0.1	0.2	<0.1	43	0.04
805689	Soil	0.4	1.4	12.6	3.3	64	<0.1	13.7	9.1	519	3.51	5.4	0.2	0.6	0.4	6	0.1	0.2	<0.1	50	0.08
805690	Soil	0.4	0.7	3.2	5.2	24	<0.1	2.1	1.8	376	1.31	2.3	0.2	<0.5	<0.1	6	<0.1	<0.1	0.1	32	0.07
805691	Soil	0.5	1.2	9.2	3.3	56	<0.1	4.8	6.1	572	4.02	5.9	0.2	<0.5	0.2	6	0.2	0.3	<0.1	47	0.06
805692	Soil	0.5	5.6	190.2	33.1	125	0.4	153.6	46.9	2582	9.27	18.8	0.6	6.6	1.8	22	1.8	0.7	0.3	32	0.20
805693	Soil	0.4	0.5	14.3	5.1	42	1.2	15.5	4.9	509	2.18	3.7	0.2	0.9	<0.1	6	0.2	0.2	0.1	43	0.09
805694	Soil	0.6	0.5	9.5	4.7	40	0.1	17.1	4.6	183	1.91	4.1	0.2	<0.5	0.1	7	0.1	0.1	0.1	44	0.07
805695	Soil	0.5	0.6	9.0	3.8	37	<0.1	8.1	2.9	181	1.96	3.5	0.2	1.6	<0.1	6	<0.1	0.2	0.1	34	0.05
805696	Soil	0.6	0.6	7.9	4.5	61	0.1	10.6	3.8	373	2.45	2.9	0.2	3.2	0.3	6	0.1	0.2	0.1	44	0.07
805697	Soil	0.3	0.4	4.2	2.5	61	<0.1	3.1	2.1	604	2.59	1.3	0.1	0.5	<0.1	3	<0.1	0.1	<0.1	12	0.05

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805668	Soil	0.063	2	10	0.29	37	0.213	<1	0.94	0.005	0.02	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
805669	Soil	0.052	2	19	0.74	43	0.258	<1	1.83	0.008	0.03	<0.1	0.06	4.2	<0.1	<0.05	9	<0.5
805670	Soil	0.081	2	9	0.62	51	0.376	<1	1.76	0.007	0.04	<0.1	0.06	3.1	<0.1	<0.05	9	<0.5
805671	Soil	0.108	1	10	0.64	71	0.476	<1	1.45	0.005	0.04	<0.1	0.08	2.6	<0.1	<0.05	10	<0.5
805672	Soil	0.081	4	12	0.69	47	0.162	<1	2.10	0.006	0.08	<0.1	0.04	4.4	<0.1	<0.05	7	0.7
805673	Soil	0.056	2	9	0.55	43	0.195	<1	1.95	0.005	0.04	<0.1	0.05	2.9	<0.1	<0.05	9	<0.5
805674	Soil	0.034	3	7	0.44	89	0.180	<1	1.55	0.006	0.04	<0.1	0.02	3.3	<0.1	<0.05	9	<0.5
805675	Soil	0.028	3	13	0.63	52	0.199	<1	1.70	0.006	0.05	<0.1	0.04	3.3	<0.1	<0.05	8	<0.5
805676	Soil	0.059	9	7	0.44	77	0.086	<1	1.62	0.009	0.04	<0.1	0.04	3.1	<0.1	<0.05	7	1.1
805677	Soil	0.025	3	4	0.14	31	0.062	<1	0.75	0.005	0.02	<0.1	<0.01	1.1	<0.1	<0.05	6	<0.5
805678	Soil	0.020	2	5	0.19	41	0.129	<1	1.09	0.005	0.03	<0.1	0.03	1.7	<0.1	<0.05	7	<0.5
805679	Soil	0.037	5	11	0.87	60	0.130	<1	1.97	0.007	0.08	<0.1	0.03	5.0	<0.1	<0.05	6	0.5
805680	Soil	0.038	18	12	1.00	62	0.109	<1	2.05	0.007	0.10	<0.1	0.02	6.5	<0.1	<0.05	6	1.5
805681	Soil	0.041	11	10	0.53	71	0.072	<1	1.90	0.007	0.06	<0.1	0.04	3.3	0.1	<0.05	8	0.7
805682	Soil	0.054	16	22	1.09	69	0.078	<1	2.43	0.007	0.09	<0.1	0.05	5.5	<0.1	<0.05	7	1.4
805683	Soil	0.037	3	12	0.87	53	0.206	<1	2.12	0.007	0.07	<0.1	0.02	4.1	<0.1	<0.05	8	<0.5
805684	Soil	0.031	3	11	0.63	81	0.164	<1	1.41	0.006	0.06	<0.1	0.01	3.1	<0.1	<0.05	8	<0.5
805685	Soil	0.031	2	10	0.50	41	0.130	<1	1.82	0.006	0.05	<0.1	0.04	3.2	<0.1	<0.05	7	0.5
805686	Soil	0.059	4	10	0.67	64	0.070	1	1.92	0.007	0.11	<0.1	0.01	4.1	<0.1	<0.05	8	<0.5
805687	Soil	0.187	28	12	0.76	88	0.019	1	2.04	0.010	0.12	<0.1	0.02	3.0	<0.1	0.09	6	1.6
805688	Soil	0.031	2	10	0.33	38	0.138	<1	1.24	0.005	0.04	<0.1	0.04	2.2	<0.1	<0.05	7	<0.5
805689	Soil	0.030	3	27	0.90	45	0.135	<1	2.49	0.006	0.05	<0.1	0.05	4.3	<0.1	<0.05	6	0.5
805690	Soil	0.067	5	7	0.27	91	0.060	<1	1.53	0.006	0.05	<0.1	0.02	1.7	0.1	<0.05	7	<0.5
805691	Soil	0.053	3	10	0.67	46	0.120	<1	2.11	0.005	0.06	<0.1	0.03	3.4	<0.1	<0.05	7	0.5
805692	Soil	0.138	35	42	1.74	49	0.014	<1	1.85	0.003	0.05	<0.1	0.02	9.0	0.1	<0.05	4	2.2
805693	Soil	0.061	5	36	0.85	36	0.046	<1	1.34	0.006	0.06	<0.1	0.04	1.3	<0.1	<0.05	8	<0.5
805694	Soil	0.045	6	42	0.80	42	0.027	<1	1.82	0.005	0.03	<0.1	0.02	1.7	<0.1	<0.05	8	<0.5
805695	Soil	0.051	5	20	0.39	28	0.025	<1	1.48	0.005	0.03	<0.1	0.02	1.4	<0.1	<0.05	9	0.6
805696	Soil	0.044	7	23	0.61	33	0.052	<1	2.04	0.005	0.02	<0.1	0.03	2.1	<0.1	<0.05	10	<0.5
805697	Soil	0.046	2	5	0.79	50	0.041	<1	1.64	0.004	0.02	<0.1	0.03	1.6	<0.1	<0.05	9	<0.5

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805698	Soil	0.4	0.3	5.3	2.3	43	<0.1	3.4	2.1	438	2.59	1.8	0.1	<0.5	<0.1	4	<0.1	0.2	<0.1	21	0.03
805699	Soil	0.4	0.4	17.2	4.7	56	<0.1	23.7	5.8	558	4.23	3.2	0.2	0.8	0.3	4	<0.1	0.2	<0.1	74	0.06
805700	Soil	0.5	1.1	14.4	4.3	119	<0.1	11.1	6.7	603	2.27	3.3	0.2	1.7	0.2	14	0.3	0.1	0.1	61	0.19
805701	Soil	0.4	1.1	7.2	5.5	34	<0.1	12.9	4.2	170	1.86	2.2	0.2	0.7	0.3	10	0.1	0.2	0.1	78	0.08
805702	Soil	0.4	1.6	20.5	9.7	46	0.1	11.6	5.5	586	3.89	5.5	0.4	1.4	0.3	12	<0.1	0.4	0.2	88	0.04
805703	Soil	0.3	0.6	3.1	6.0	13	<0.1	2.2	1.9	80	1.23	0.9	0.1	1.4	0.2	4	<0.1	0.2	0.2	74	0.03
805704	Soil	0.4	1.0	7.3	7.7	31	0.1	34.1	10.2	242	3.69	2.7	0.1	<0.5	0.3	4	<0.1	0.2	0.1	167	0.04
805705	Soil	0.3	1.7	34.3	4.8	51	0.2	11.9	18.3	657	3.89	2.8	0.4	<0.5	0.2	17	0.3	0.2	<0.1	86	0.41
805706	Soil	0.4	0.7	7.9	6.3	33	<0.1	10.0	5.6	375	3.16	1.7	0.1	3.8	0.4	5	<0.1	0.2	0.1	121	0.05
805707	Soil	0.4	0.4	2.2	6.9	14	0.2	2.6	1.7	79	0.85	0.7	0.1	0.7	0.3	5	<0.1	0.2	0.2	70	0.04
805708	Soil	0.4	1.0	10.2	3.5	43	<0.1	8.6	7.2	412	4.95	3.1	0.1	0.6	0.3	5	<0.1	0.3	<0.1	169	0.04
805709	Soil	0.4	1.0	9.4	3.4	36	0.2	9.4	6.9	562	4.39	2.3	0.1	<0.5	0.2	4	<0.1	0.2	<0.1	150	0.04
805710	Soil	0.4	1.4	50.5	10.3	72	0.5	55.2	12.1	391	4.87	14.4	0.2	5.9	0.4	5	0.1	0.4	0.1	91	0.04
805711	Soil	0.4	1.2	79.7	8.6	94	0.2	121.2	18.5	325	5.59	20.6	0.2	1.2	0.5	9	<0.1	0.8	0.2	73	0.02
805712	Soil	0.4	2.3	91.4	10.9	93	0.3	106.7	17.3	434	6.80	43.6	0.3	1.1	0.5	7	0.1	5.0	0.2	42	0.02
805713	Soil	0.4	1.1	49.5	7.5	62	0.3	34.4	9.6	252	3.35	9.4	0.2	4.6	0.2	6	<0.1	0.5	0.2	56	0.04
805714	Soil	0.4	1.5	89.2	8.9	102	0.5	113.8	20.8	664	6.32	19.9	0.3	13.0	0.7	5	0.2	0.8	0.1	77	0.02
805715	Soil	0.4	1.6	61.3	5.2	80	0.3	88.3	13.5	345	4.38	46.2	0.2	0.7	0.5	6	0.2	4.4	0.1	33	0.02
805716	Soil	0.3	1.2	125.1	17.9	75	0.3	89.5	13.6	195	4.41	61.4	0.1	0.7	0.3	6	0.3	5.6	0.4	25	0.07
805717	Soil	0.4	2.3	88.8	7.1	116	0.5	176.7	32.6	801	6.02	19.1	0.4	2.5	0.6	24	0.2	0.9	0.1	59	0.14
805718	Soil	0.4	1.8	52.3	9.1	79	0.4	69.3	16.1	2180	4.56	19.4	0.2	1.9	0.1	5	0.1	1.5	0.1	58	0.02
805719	Soil	0.4	1.9	58.7	9.0	116	0.5	112.7	17.0	580	5.93	19.1	0.8	3.1	0.1	75	0.5	1.4	0.2	58	0.52
805720	Soil	0.4	1.5	84.8	10.8	116	0.2	110.5	17.1	601	7.16	20.3	0.2	2.1	0.7	5	0.5	1.2	0.5	63	0.04
805721	Soil	0.3	2.5	57.5	8.0	163	0.3	88.2	18.1	351	6.42	14.8	0.4	1.8	1.2	8	0.4	0.8	0.2	67	0.06
805722	Soil	0.4	4.6	57.3	17.8	213	0.3	152.1	33.2	4186	5.13	13.8	1.0	2.2	0.4	72	0.9	0.7	0.2	47	0.56
805723	Soil	0.3	1.2	31.4	4.9	92	0.1	42.9	8.2	576	4.74	9.1	0.2	3.1	0.4	6	0.2	0.5	0.1	56	0.04
805724	Soil	0.4	0.7	18.1	3.8	73	0.3	29.8	6.5	491	3.73	6.3	0.2	0.6	0.2	5	0.3	0.3	<0.1	40	0.04
805725	Soil	0.4	1.0	27.3	5.7	86	0.2	55.9	9.9	606	5.07	8.8	0.2	1.0	0.5	5	0.2	0.4	0.1	62	0.05
805726	Soil	0.3	4.6	272.9	10.4	166	1.0	375.8	34.8	6057	4.18	14.2	0.9	1.7	0.4	192	1.8	0.9	0.1	43	1.64
805727	Soil	0.4	1.7	90.3	15.8	166	0.5	214.7	37.6	1997	5.75	15.6	1.0	2.1	0.4	96	0.7	0.7	0.3	47	0.81

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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000145.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.5	
805698	Soil	0.082	2	6	0.29	19	0.019	2	1.13	0.005	0.03	<0.1	0.03	0.8	<0.1	<0.05	8	<0.5
805699	Soil	0.081	3	49	0.86	37	0.110	<1	1.81	0.004	0.04	<0.1	0.04	2.2	<0.1	<0.05	9	<0.5
805700	Soil	0.023	5	22	0.54	62	0.098	2	1.31	0.005	0.02	<0.1	0.01	3.4	<0.1	<0.05	5	<0.5
805701	Soil	0.020	3	33	0.40	45	0.133	<1	1.01	0.004	0.02	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5
805702	Soil	0.056	5	22	0.17	75	0.045	2	1.27	0.006	0.02	<0.1	0.05	1.7	<0.1	<0.05	9	<0.5
805703	Soil	0.020	3	11	0.12	18	0.197	<1	0.70	0.004	<0.01	<0.1	<0.01	1.6	<0.1	<0.05	10	<0.5
805704	Soil	0.034	2	84	0.46	14	0.351	1	1.29	0.003	0.01	<0.1	0.03	2.5	<0.1	<0.05	12	<0.5
805705	Soil	0.057	7	26	0.55	51	0.123	1	2.25	0.009	0.02	<0.1	0.05	3.8	<0.1	<0.05	9	<0.5
805706	Soil	0.062	3	26	0.30	24	0.233	<1	1.14	0.004	0.02	<0.1	0.02	2.7	<0.1	<0.05	10	<0.5
805707	Soil	0.020	3	11	0.17	15	0.217	<1	0.85	0.004	0.01	<0.1	0.01	1.9	<0.1	<0.05	10	<0.5
805708	Soil	0.081	2	24	0.55	20	0.287	1	1.26	0.005	0.02	<0.1	0.03	3.2	<0.1	<0.05	9	<0.5
805709	Soil	0.067	2	24	0.44	19	0.168	<1	1.18	0.005	0.02	<0.1	0.04	3.1	<0.1	<0.05	9	<0.5
805710	Soil	0.058	4	79	0.75	104	0.019	<1	1.94	0.004	0.06	<0.1	0.06	4.3	<0.1	<0.05	7	<0.5
805711	Soil	0.135	8	117	0.19	53	0.007	2	1.07	0.004	0.06	<0.1	0.02	3.5	<0.1	<0.05	5	0.5
805712	Soil	0.113	5	88	0.18	66	0.005	2	1.10	0.004	0.04	<0.1	0.06	2.5	<0.1	<0.05	3	0.5
805713	Soil	0.096	3	54	0.37	79	0.004	1	1.29	0.004	0.05	0.1	0.03	1.8	<0.1	<0.05	5	<0.5
805714	Soil	0.099	7	158	1.08	77	0.008	1	2.22	0.004	0.05	<0.1	0.06	4.0	<0.1	<0.05	7	<0.5
805715	Soil	0.074	5	55	0.15	64	0.005	1	1.10	0.004	0.03	<0.1	0.05	3.2	<0.1	<0.05	3	0.6
805716	Soil	0.085	3	39	0.10	33	0.006	<1	1.01	0.004	0.02	<0.1	0.08	3.0	<0.1	<0.05	2	0.6
805717	Soil	0.094	6	127	0.87	138	0.005	<1	1.84	0.006	0.04	<0.1	0.04	4.5	<0.1	<0.05	5	0.6
805718	Soil	0.084	6	77	0.26	113	0.008	<1	1.14	0.004	0.03	<0.1	0.05	1.9	<0.1	<0.05	5	0.7
805719	Soil	0.071	4	131	0.48	139	0.017	1	1.65	0.007	0.03	0.1	0.06	2.4	<0.1	<0.05	6	1.0
805720	Soil	0.061	5	164	0.86	61	0.037	2	2.18	0.004	0.02	<0.1	0.06	4.5	<0.1	<0.05	6	0.6
805721	Soil	0.043	5	151	0.82	84	0.027	<1	2.92	0.005	0.02	<0.1	0.06	5.4	<0.1	<0.05	7	0.5
805722	Soil	0.135	9	154	1.42	156	0.022	2	1.77	0.007	0.05	<0.1	0.09	4.9	<0.1	0.07	5	1.5
805723	Soil	0.060	5	93	0.63	41	0.057	2	1.87	0.004	0.03	<0.1	0.04	3.4	<0.1	<0.05	7	0.8
805724	Soil	0.051	4	61	0.47	29	0.049	<1	1.48	0.004	0.03	<0.1	0.05	2.6	<0.1	<0.05	6	<0.5
805725	Soil	0.068	5	126	0.65	42	0.085	<1	1.80	0.004	0.04	<0.1	0.04	3.5	<0.1	<0.05	8	<0.5
805726	Soil	0.210	11	133	1.50	209	0.014	6	2.04	0.009	0.07	<0.1	0.15	7.8	0.1	0.12	5	2.1
805727	Soil	0.146	8	201	1.72	102	0.016	3	2.03	0.007	0.05	<0.1	0.09	5.5	<0.1	0.06	5	1.5



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805728	Soil	0.3	1.3	98.1	8.1	145	0.3	181.2	29.7	769	7.13	16.9	0.4	2.0	0.4	12	0.4	0.6	0.2	58	0.13
805729	Soil	0.3	0.9	43.2	8.2	215	0.5	164.5	31.0	1295	5.39	10.4	0.6	<0.5	0.6	56	0.2	0.5	0.1	64	0.65
805730	Soil	0.4	1.1	53.7	20.0	115	0.3	155.7	31.3	834	5.07	12.4	0.5	<0.5	0.6	69	0.3	0.5	0.2	67	0.64
805731	Soil	0.4	0.9	58.4	19.5	117	0.1	194.8	30.1	958	4.71	11.2	0.4	<0.5	1.0	18	0.5	0.6	<0.1	57	0.31
805732	Soil	0.6	1.4	119.7	14.7	118	0.6	229.5	36.3	1265	6.10	18.5	0.5	3.9	0.6	88	0.6	1.2	0.2	50	0.99
805733	Soil	0.4	0.8	44.5	8.0	66	0.2	86.0	10.1	423	5.16	16.2	0.1	1.3	0.3	5	0.1	0.7	0.1	60	0.05
805734	Soil	0.4	0.8	56.7	8.1	86	<0.1	142.1	19.7	636	6.14	15.4	0.2	2.6	0.6	10	0.2	0.6	0.1	48	0.11
805735	Soil	0.4	1.0	34.3	7.6	70	0.3	77.1	12.9	205	4.94	12.0	0.4	2.5	0.3	37	0.4	0.6	0.1	58	0.24
805736	Soil	0.3	1.1	57.5	10.1	87	0.2	175.6	30.4	598	5.17	15.2	1.8	2.4	1.0	58	0.6	0.8	0.2	55	0.42
805737	Soil	0.4	0.8	63.6	7.9	77	<0.1	427.9	47.2	945	4.88	21.0	0.3	1.6	0.7	10	0.4	0.8	<0.1	44	0.16
805738	Soil	0.4	2.7	59.8	12.7	86	0.2	370.8	39.8	939	5.86	25.8	0.6	3.9	0.3	113	0.5	1.0	0.2	57	0.87
805739	Soil	0.4	0.8	40.7	8.2	69	0.2	145.0	14.7	444	6.24	17.5	0.1	4.8	0.6	6	0.2	0.7	0.1	58	0.08
805740	Soil	0.3	1.1	15.4	5.1	67	<0.1	196.5	13.1	313	3.85	7.5	0.2	13.6	0.5	9	0.1	0.2	<0.1	53	0.08
805741	Soil	0.3	1.0	14.8	6.2	55	<0.1	79.7	7.9	229	3.17	6.8	0.2	<0.5	0.4	9	0.3	0.4	<0.1	74	0.05
805742	Soil	0.3	1.0	28.0	6.9	81	0.1	368.8	24.2	580	3.56	8.8	0.7	1.7	0.8	51	0.4	0.3	<0.1	47	0.35
805743	Soil	0.3	0.7	30.6	8.4	117	0.1	278.4	31.1	1007	4.10	13.1	0.3	<0.5	0.3	49	0.3	0.4	0.2	53	0.43
805744	Soil	0.3	0.7	35.5	7.9	112	<0.1	374.8	26.8	761	4.39	15.0	0.4	1.2	0.8	26	0.4	0.4	<0.1	51	0.23
805745	Soil	0.3	0.5	29.6	7.0	117	0.1	230.5	18.7	1007	4.05	10.4	0.3	0.6	0.2	34	0.4	0.3	0.1	56	0.33
805746	Soil	0.3	0.7	13.9	8.4	64	<0.1	107.0	14.9	467	6.33	13.2	0.1	<0.5	0.5	5	<0.1	0.6	<0.1	105	0.05
805747	Soil	0.4	0.3	16.8	2.5	72	<0.1	5.5	12.8	2132	4.31	5.4	0.2	<0.5	<0.1	6	0.1	0.1	<0.1	81	0.11
805748	Soil	0.3	0.3	5.3	4.9	41	<0.1	3.4	4.6	2384	1.80	2.1	0.1	0.7	<0.1	4	0.1	0.2	0.1	38	0.04
805749	Soil	0.3	0.5	9.0	2.8	45	<0.1	7.5	3.4	332	3.17	4.5	0.2	<0.5	0.1	3	0.2	0.3	<0.1	47	0.03
805750	Soil	0.4	0.4	5.0	3.5	31	0.1	4.1	2.8	332	1.50	3.1	0.2	0.5	<0.1	4	<0.1	0.1	<0.1	31	0.04
805751	Soil	0.4	0.7	14.9	4.3	83	<0.1	25.7	5.9	570	2.74	5.5	0.3	1.5	<0.1	11	0.2	0.3	0.1	33	0.17
805752	Soil	0.4	0.5	2.8	4.6	28	0.3	1.8	0.6	96	0.74	1.0	0.1	<0.5	<0.1	4	0.1	<0.1	0.1	11	0.04
805753	Soil	0.3	0.7	6.0	3.6	28	0.2	7.6	3.6	528	2.17	2.3	0.2	1.8	0.2	4	<0.1	0.2	0.1	33	0.02
805754	Soil	0.3	0.5	8.0	4.5	39	<0.1	13.0	3.0	249	3.06	3.7	0.2	<0.5	0.2	4	<0.1	0.2	0.1	37	0.02
805755	Soil	0.4	0.7	12.0	3.6	64	0.2	19.6	5.1	458	3.98	5.5	0.2	1.1	0.3	3	0.1	0.3	<0.1	36	0.03
805756	Soil	0.4	0.5	4.7	3.5	35	0.2	6.8	1.8	220	2.23	4.1	0.2	<0.5	<0.1	4	0.1	0.2	<0.1	32	0.03
805757	Soil	0.4	0.8	13.5	3.4	59	<0.1	19.0	4.3	316	3.41	5.1	0.2	1.2	0.3	4	0.2	0.3	<0.1	31	0.03

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.





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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805728	Soil	0.064	5	228	1.25	155	0.030	<1	2.34	0.005	0.03	<0.1	0.06	4.5	<0.1	<0.05	6	<0.5
805729	Soil	0.077	6	197	1.87	124	0.029	2	2.21	0.008	0.06	<0.1	0.06	6.9	<0.1	<0.05	6	0.7
805730	Soil	0.052	6	167	1.32	103	0.037	1	2.00	0.007	0.05	<0.1	0.04	6.0	<0.1	<0.05	6	0.5
805731	Soil	0.080	6	204	2.14	101	0.063	2	1.68	0.006	0.05	<0.1	0.02	5.8	<0.1	<0.05	5	<0.5
805732	Soil	0.125	9	180	1.91	75	0.027	4	1.57	0.008	0.07	<0.1	0.07	11.1	<0.1	<0.05	4	1.2
805733	Soil	0.068	3	108	0.59	61	0.041	<1	1.33	0.004	0.02	<0.1	0.03	3.4	<0.1	0.05	7	<0.5
805734	Soil	0.051	4	170	1.31	86	0.062	2	1.57	0.005	0.02	<0.1	0.02	4.4	<0.1	<0.05	5	0.5
805735	Soil	0.056	4	149	0.71	79	0.017	1	2.00	0.006	0.02	<0.1	0.05	3.8	<0.1	<0.05	5	<0.5
805736	Soil	0.065	6	186	1.03	113	0.015	2	1.72	0.006	0.04	<0.1	0.04	5.7	<0.1	<0.05	6	0.6
805737	Soil	0.078	4	410	3.28	63	0.049	4	1.15	0.004	0.04	0.1	0.02	4.7	<0.1	<0.05	3	<0.5
805738	Soil	0.050	4	385	1.52	145	0.030	3	1.52	0.007	0.05	<0.1	0.05	4.4	<0.1	<0.05	4	0.7
805739	Soil	0.046	3	250	1.31	60	0.081	2	1.59	0.005	0.02	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5
805740	Soil	0.011	3	195	1.01	51	0.076	1	1.55	0.005	0.02	<0.1	0.01	3.2	<0.1	<0.05	5	<0.5
805741	Soil	0.013	3	111	0.64	82	0.072	19	1.58	0.010	0.02	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5
805742	Soil	0.022	4	163	1.21	130	0.022	<1	1.57	0.005	0.04	<0.1	0.02	4.6	<0.1	<0.05	4	0.6
805743	Soil	0.041	5	194	1.32	124	0.033	24	1.60	0.012	0.05	<0.1	0.03	4.4	<0.1	<0.05	5	<0.5
805744	Soil	0.065	6	282	1.78	95	0.041	2	1.59	0.005	0.07	0.1	0.03	7.8	<0.1	<0.05	5	<0.5
805745	Soil	0.079	4	187	1.61	156	0.024	22	2.01	0.013	0.06	<0.1	0.03	5.3	<0.1	<0.05	6	<0.5
805746	Soil	0.079	2	348	0.98	58	0.151	<1	1.59	0.004	0.03	0.1	0.02	3.0	<0.1	<0.05	8	<0.5
805747	Soil	0.114	2	9	0.87	66	0.098	<1	1.72	0.005	0.05	<0.1	0.03	3.6	<0.1	<0.05	8	<0.5
805748	Soil	0.044	2	7	0.30	76	0.100	25	0.94	0.009	0.05	<0.1	0.02	1.7	<0.1	<0.05	6	<0.5
805749	Soil	0.041	2	17	0.41	27	0.057	<1	1.46	0.006	0.02	<0.1	0.04	2.5	<0.1	<0.05	7	<0.5
805750	Soil	0.063	3	12	0.37	37	0.034	<1	0.90	0.004	0.03	<0.1	0.04	1.0	<0.1	<0.05	5	<0.5
805751	Soil	0.076	6	40	0.82	40	0.027	<1	1.43	0.005	0.05	<0.1	0.03	2.0	<0.1	<0.05	5	<0.5
805752	Soil	0.030	3	6	0.15	32	0.027	17	1.13	0.010	0.04	<0.1	0.03	1.1	<0.1	<0.05	6	<0.5
805753	Soil	0.027	4	26	0.17	33	0.044	<1	1.40	0.005	0.02	<0.1	0.04	1.9	<0.1	<0.05	7	<0.5
805754	Soil	0.025	3	31	0.36	26	0.054	21	1.45	0.011	0.02	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5
805755	Soil	0.037	3	43	0.65	25	0.065	<1	1.82	0.004	0.03	<0.1	0.06	2.9	<0.1	<0.05	6	<0.5
805756	Soil	0.030	3	37	0.39	34	0.027	19	1.59	0.009	0.02	<0.1	0.05	1.6	<0.1	<0.05	7	<0.5
805757	Soil	0.033	3	45	0.56	27	0.039	<1	1.92	0.005	0.02	<0.1	0.07	2.5	<0.1	<0.05	5	<0.5



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 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805758	Soil		0.6	9.9	3.2	54	<0.1	17.7	3.8	316	3.69	5.0	0.2	0.8	0.2	3	0.1	0.3	<0.1	31	0.02
805759	Soil	0.3	0.5	2.2	4.4	30	<0.1	3.3	0.9	166	1.35	1.4	0.1	0.5	<0.1	3	0.1	0.1	<0.1	23	0.02
805760	Soil	0.4	0.4	1.7	2.8	25	<0.1	0.7	0.6	311	0.80	<0.5	<0.1	<0.5	<0.1	4	0.1	<0.1	<0.1	5	0.01
805761	Soil	0.3	3.2	16.8	17.3	137	<0.1	33.7	11.4	938	4.34	8.6	0.4	1.5	0.3	14	0.4	0.3	0.2	43	0.18
805762	Soil	0.3	1.0	3.3	3.4	45	<0.1	7.4	2.4	275	1.95	2.0	0.1	0.9	0.3	7	<0.1	<0.1	<0.1	26	0.08
805763	Soil	0.4	0.8	10.5	4.0	64	0.2	10.8	4.4	701	2.45	1.3	0.2	<0.5	<0.1	12	0.7	<0.1	<0.1	19	0.17
805764	Soil	0.2	1.9	8.3	6.6	161	0.2	15.1	10.1	882	5.35	2.4	0.7	<0.5	1.5	20	1.0	0.2	0.2	22	0.25
805765	Soil	0.4	1.4	8.6	2.9	165	0.1	18.6	4.0	1337	5.65	3.1	0.5	<0.5	0.3	16	0.4	0.1	0.1	11	0.28
805766	Soil	0.4	0.8	7.8	2.7	86	<0.1	9.4	3.1	749	2.94	3.5	0.2	<0.5	0.1	5	0.2	0.2	<0.1	17	0.05
805767	Soil	0.3	0.9	8.6	7.1	75	<0.1	11.5	3.6	505	2.79	4.0	0.1	0.6	0.1	4	0.2	0.2	<0.1	27	0.04
805768	Soil	0.4	0.8	11.0	3.8	104	<0.1	15.6	4.9	471	2.84	3.6	0.2	<0.5	0.1	20	0.3	0.3	<0.1	29	0.28
805769	Soil	0.3	2.1	17.0	5.7	111	<0.1	20.6	5.8	421	3.63	5.4	0.2	<0.5	0.2	23	0.2	0.3	0.1	47	0.31
805770	Soil	0.4	1.8	14.7	4.3	102	<0.1	24.1	6.9	494	3.25	3.8	0.2	<0.5	0.4	9	0.1	0.2	0.1	41	0.12
805771	Soil	0.4	1.6	21.1	6.1	88	<0.1	25.4	5.9	352	3.96	7.3	0.2	<0.5	0.2	7	0.2	0.3	0.1	60	0.05
805772	Soil	0.4	1.7	21.4	6.7	175	0.4	18.2	5.2	329	3.04	7.8	0.2	<0.5	<0.1	14	0.5	0.2	0.2	54	0.17
805773	Soil	0.4	0.6	11.6	7.0	42	0.1	10.8	2.8	174	1.67	2.9	0.2	<0.5	0.1	6	0.1	0.2	0.2	43	0.04
805774	Soil	0.3	1.2	27.9	5.2	70	0.2	23.8	6.4	346	3.11	8.1	0.2	0.7	0.1	5	0.3	0.5	0.2	67	0.03
805775	Soil	0.4	1.6	37.8	6.5	141	0.3	58.5	12.1	623	5.87	20.1	0.2	<0.5	0.3	6	0.2	0.7	0.2	67	0.04
805776	Soil	0.3	1.3	41.0	5.5	134	0.3	41.2	10.1	592	5.11	16.3	0.2	1.4	0.2	6	0.3	0.8	0.2	74	0.03
805777	Soil	0.4	1.8	78.2	7.1	256	0.2	65.5	16.7	566	6.05	22.9	0.3	2.6	1.1	7	0.4	1.4	0.2	70	0.05
805778	Soil	0.4	2.7	116.9	8.3	166	0.2	92.8	21.6	661	6.20	33.5	0.2	2.9	0.7	9	0.4	1.6	0.2	41	0.08
805779	Soil	0.4	1.9	65.8	7.9	98	0.2	57.2	11.2	498	5.36	25.9	0.2	1.3	0.3	6	0.3	1.3	0.3	42	0.03
805780	Soil	0.4	1.9	58.8	8.3	89	0.4	49.4	9.9	328	5.06	25.4	0.2	<0.5	0.5	5	0.1	1.5	0.4	41	0.03
805781	Soil	0.3	1.5	32.9	7.4	64	0.2	39.2	7.9	364	4.38	13.1	0.3	<0.5	0.3	5	0.1	0.8	0.3	62	0.03
805782	Soil	0.3	1.7	47.7	10.1	68	0.4	35.6	8.4	372	4.93	19.3	0.2	<0.5	0.1	5	0.2	1.2	0.4	49	0.03
805783	Soil	0.4	1.5	36.9	8.1	59	0.5	39.8	7.7	300	3.83	13.5	0.2	0.9	0.1	7	0.1	0.5	0.3	55	0.05
805784	Soil	0.4	2.3	57.3	14.3	99	0.4	41.9	13.6	2175	5.75	19.1	0.3	1.1	0.3	6	0.2	0.8	0.5	62	0.03
805785	Soil	0.3	1.9	82.3	14.1	141	0.4	65.1	14.5	562	6.83	20.6	0.3	3.4	0.3	9	0.2	0.6	0.3	49	0.12
805786	Soil	0.4	1.4	46.0	10.3	72	0.4	81.5	12.1	562	6.09	14.3	0.3	1.3	0.8	7	<0.1	0.6	0.2	75	0.10
805787	Soil	0.3	1.6	49.9	11.7	81	0.3	34.0	9.3	820	6.23	12.4	0.4	0.9	0.8	5	0.2	0.4	0.3	71	0.03

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805758	Soil	0.031	3	53	0.57	28	0.037	<1	1.81	0.004	0.02	<0.1	0.06	2.3	<0.1	<0.05	5	<0.5
805759	Soil	0.021	3	15	0.20	24	0.032	<1	1.05	0.004	0.03	<0.1	0.03	1.6	<0.1	<0.05	7	<0.5
805760	Soil	0.033	3	2	0.13	27	0.005	<1	0.69	0.004	0.04	<0.1	0.02	1.1	<0.1	<0.05	5	<0.5
805761	Soil	0.060	11	55	0.74	69	0.049	1	1.94	0.006	0.04	<0.1	0.05	3.5	<0.1	<0.05	8	<0.5
805762	Soil	0.015	2	23	0.49	44	0.064	<1	1.08	0.003	0.02	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
805763	Soil	0.064	5	18	0.30	86	0.017	16	1.32	0.010	0.04	<0.1	0.05	1.5	<0.1	<0.05	7	<0.5
805764	Soil	0.062	19	31	0.78	77	0.054	1	3.99	0.007	0.06	0.1	0.06	10.0	<0.1	<0.05	9	<0.5
805765	Soil	0.282	13	25	1.02	49	0.007	3	3.08	0.006	0.05	<0.1	0.08	6.8	<0.1	0.06	9	<0.5
805766	Soil	0.055	3	17	0.60	109	0.039	23	1.41	0.009	0.03	<0.1	0.05	2.3	<0.1	<0.05	7	<0.5
805767	Soil	0.061	3	22	0.53	63	0.048	<1	1.09	0.004	0.04	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5
805768	Soil	0.039	10	31	0.70	93	0.027	<1	1.49	0.005	0.03	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5
805769	Soil	0.049	7	41	0.63	118	0.034	<1	1.44	0.005	0.05	<0.1	0.02	2.9	<0.1	<0.05	7	<0.5
805770	Soil	0.038	5	46	0.81	57	0.015	<1	1.61	0.004	0.04	<0.1	0.02	2.7	<0.1	<0.05	7	<0.5
805771	Soil	0.044	6	57	0.73	47	0.039	1	1.92	0.005	0.03	<0.1	0.04	3.1	<0.1	<0.05	9	<0.5
805772	Soil	0.052	5	41	0.71	78	0.019	21	1.50	0.011	0.03	<0.1	0.03	2.0	<0.1	<0.05	6	<0.5
805773	Soil	0.028	6	35	0.30	45	0.030	<1	1.20	0.004	0.05	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
805774	Soil	0.050	6	43	0.31	47	0.029	1	1.50	0.004	0.04	<0.1	0.04	2.4	<0.1	<0.05	9	<0.5
805775	Soil	0.069	5	104	0.96	48	0.029	<1	2.00	0.004	0.03	<0.1	0.05	3.5	<0.1	<0.05	7	<0.5
805776	Soil	0.082	6	61	0.61	31	0.022	<1	1.77	0.004	0.03	<0.1	0.04	3.2	<0.1	<0.05	7	<0.5
805777	Soil	0.080	6	70	0.79	40	0.024	<1	1.99	0.004	0.03	<0.1	0.05	6.8	<0.1	<0.05	5	<0.5
805778	Soil	0.094	7	60	0.72	40	0.009	<1	2.02	0.004	0.03	<0.1	0.06	4.4	<0.1	<0.05	4	1.1
805779	Soil	0.097	6	49	0.43	33	0.014	<1	1.26	0.005	0.04	<0.1	0.06	2.6	<0.1	<0.05	5	<0.5
805780	Soil	0.095	7	45	0.42	28	0.014	<1	1.42	0.003	0.03	<0.1	0.04	2.9	<0.1	<0.05	5	<0.5
805781	Soil	0.084	6	75	0.45	52	0.027	2	1.52	0.005	0.04	<0.1	0.07	2.4	<0.1	<0.05	7	<0.5
805782	Soil	0.124	6	49	0.29	37	0.009	<1	1.25	0.004	0.03	<0.1	0.05	1.3	<0.1	<0.05	6	<0.5
805783	Soil	0.090	6	88	0.63	38	0.023	<1	1.74	0.004	0.03	<0.1	0.09	1.9	<0.1	<0.05	6	<0.5
805784	Soil	0.201	6	56	0.56	69	0.018	1	1.85	0.004	0.05	<0.1	0.05	2.2	0.1	<0.05	7	<0.5
805785	Soil	0.242	7	61	0.84	42	0.021	<1	1.94	0.005	0.06	<0.1	0.06	2.2	<0.1	<0.05	6	0.6
805786	Soil	0.233	5	129	1.00	38	0.063	<1	1.77	0.004	0.06	0.1	0.09	3.1	<0.1	<0.05	6	<0.5
805787	Soil	0.142	7	57	0.64	53	0.068	18	1.87	0.012	0.05	0.1	0.05	2.4	<0.1	<0.05	10	<0.5



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805788	Soil	0.4	1.9	78.9	10.4	91	1.1	56.7	11.8	652	7.56	15.9	0.4	3.6	1.4	6	0.2	0.6	0.3	71	0.05
805789	Soil	0.3	1.8	68.8	9.5	81	0.4	57.1	11.1	588	6.14	13.8	0.3	2.2	0.4	6	0.1	0.5	0.2	72	0.05
805790	Soil	0.4	2.1	83.1	11.4	95	0.7	79.3	15.9	480	7.68	17.7	0.3	1.2	0.9	6	0.2	0.5	0.2	69	0.04
805791	Soil	0.4	1.4	82.3	9.3	89	0.9	104.8	18.5	817	6.31	12.4	0.3	1.5	0.3	8	0.3	0.5	0.1	77	0.11
805792	Soil	0.4	1.3	54.0	7.6	76	0.2	75.7	13.3	463	5.73	8.8	0.4	<0.5	0.7	7	<0.1	0.4	0.1	82	0.09
805793	Soil	0.3	1.2	54.8	9.3	90	1.5	96.2	15.6	577	7.73	12.7	0.3	3.0	1.4	6	0.2	0.5	0.1	94	0.05
805794	Soil	0.4	1.1	34.9	5.4	60	0.3	64.5	10.7	874	3.87	11.2	0.2	<0.5	0.3	12	<0.1	0.4	0.1	86	0.05
805795	Soil	0.4	0.9	50.8	6.5	75	0.5	119.5	15.4	436	5.55	16.4	0.3	1.1	0.6	11	0.2	0.7	0.1	73	0.06
805796	Soil	0.4	0.8	45.3	4.7	71	1.7	125.6	16.4	432	4.79	12.7	0.2	<0.5	0.2	7	<0.1	0.2	<0.1	99	0.05
805797	Soil	0.3	1.0	80.7	9.6	93	0.4	210.0	25.9	700	7.74	28.2	0.3	3.7	0.4	10	0.2	1.0	<0.1	97	0.08
805798	Soil	0.4	1.1	57.3	6.9	83	0.5	104.9	15.9	691	5.75	16.5	0.3	1.0	0.5	9	0.1	1.5	0.1	91	0.07
805799	Soil	0.4	0.8	47.9	6.1	78	0.5	147.6	17.7	598	6.13	13.3	0.2	<0.5	0.7	7	<0.1	0.4	<0.1	110	0.09
805800	Soil	0.4	1.0	4.4	3.7	32	<0.1	3.2	2.5	197	2.24	13.4	0.2	<0.5	0.2	6	<0.1	0.2	<0.1	74	0.07
805801	Soil	0.5	3.0	9.9	3.4	54	<0.1	4.5	4.2	318	3.23	5.0	0.3	<0.5	0.3	14	0.2	0.3	<0.1	45	0.21
805802	Soil	0.4	7.5	15.1	8.8	96	0.1	7.2	6.1	636	3.04	7.0	0.5	<0.5	0.2	10	0.3	0.3	0.2	40	0.09
805803	Soil	0.4	1.8	11.0	3.9	43	<0.1	5.8	5.6	427	3.87	3.4	0.2	0.6	0.3	7	0.2	0.2	<0.1	76	0.09
805804	Soil	0.4	1.9	16.8	3.8	58	<0.1	13.2	8.7	711	4.59	5.3	0.3	<0.5	0.2	7	0.2	0.3	<0.1	56	0.10
805805	Soil	0.4	2.0	5.7	4.8	22	<0.1	2.0	2.1	143	0.81	1.0	0.2	<0.5	<0.1	8	0.2	0.1	0.1	24	0.12
805806	Soil	0.4	1.9	9.0	4.4	35	<0.1	4.9	4.1	321	2.73	3.6	0.2	<0.5	0.2	9	0.1	0.2	0.1	68	0.15
805807	Soil	0.4	1.5	3.3	4.9	17	<0.1	2.5	1.2	96	0.81	1.6	0.2	<0.5	<0.1	4	<0.1	0.1	0.1	49	0.04
805808	Soil	0.5	0.5	2.7	6.1	11	<0.1	1.2	0.8	96	0.49	0.7	0.1	0.5	<0.1	4	<0.1	0.1	0.1	27	0.03
805809	Soil	0.4	1.2	10.8	4.3	42	<0.1	6.0	5.4	381	3.10	3.7	0.2	0.9	0.3	4	0.2	0.3	<0.1	56	0.04
805810	Soil	0.4	1.1	7.4	3.0	24	0.1	4.3	3.4	212	3.02	2.7	0.2	<0.5	0.2	4	0.2	0.2	<0.1	59	0.04
805811	Soil	0.4	2.4	11.1	6.8	44	0.1	6.0	4.4	336	2.37	6.1	0.3	<0.5	0.2	5	0.1	0.2	0.2	62	0.04
805812	Soil	0.4	2.6	28.8	9.9	54	<0.1	6.7	6.2	499	2.26	26.2	0.3	0.8	0.2	10	0.3	0.3	0.2	72	0.12
805813	Soil	0.3	0.5	4.6	1.6	14	<0.1	1.0	0.7	54	0.66	0.8	0.2	1.5	<0.1	3	<0.1	<0.1	<0.1	7	0.02
805814	Soil	0.5	3.4	28.8	7.3	130	0.2	19.1	11.6	810	4.21	25.1	0.9	<0.5	0.2	32	0.7	0.6	0.1	56	0.45
805815	Soil	0.4	2.2	8.3	5.1	30	<0.1	2.1	3.5	525	3.31	3.1	0.2	<0.5	0.2	8	0.1	0.3	0.1	58	0.04
805816	Soil	0.4	4.2	16.7	4.6	85	0.3	3.6	8.1	895	3.94	5.2	0.8	<0.5	0.2	18	0.3	0.2	0.1	70	0.19
805817	Soil	0.4	8.5	14.4	6.0	37	0.2	3.9	3.9	287	3.62	12.0	0.4	0.7	0.1	3	0.2	0.3	0.1	44	0.02

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Project: Bodine Warren  
 Report Date: November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000145.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
805788	Soil	0.176	6	76	1.05	51	0.055	1	2.61	0.005	0.06	0.1	0.08	4.1	<0.1	<0.05	9	0.8
805789	Soil	0.153	5	82	0.83	59	0.052	21	2.38	0.011	0.05	<0.1	0.07	2.9	<0.1	<0.05	7	0.8
805790	Soil	0.193	5	100	1.23	57	0.056	20	2.56	0.010	0.05	0.1	0.06	3.6	<0.1	<0.05	7	0.5
805791	Soil	0.116	5	145	1.44	64	0.024	<1	2.77	0.004	0.07	<0.1	0.10	3.5	<0.1	<0.05	7	0.7
805792	Soil	0.083	5	154	0.98	59	0.091	<1	2.93	0.005	0.07	<0.1	0.07	3.9	<0.1	<0.05	8	<0.5
805793	Soil	0.114	6	224	1.46	63	0.075	<1	3.09	0.005	0.06	<0.1	0.09	5.5	<0.1	<0.05	9	<0.5
805794	Soil	0.078	6	165	0.68	86	0.042	<1	1.89	0.004	0.07	<0.1	0.03	3.7	<0.1	<0.05	8	<0.5
805795	Soil	0.120	6	196	0.86	59	0.029	1	1.77	0.005	0.07	<0.1	0.04	3.5	<0.1	<0.05	7	<0.5
805796	Soil	0.120	6	279	1.98	52	0.025	<1	2.73	0.005	0.08	<0.1	0.07	5.4	<0.1	<0.05	9	<0.5
805797	Soil	0.145	5	319	1.53	52	0.029	1	2.74	0.004	0.06	<0.1	0.09	6.1	<0.1	<0.05	6	0.7
805798	Soil	0.183	5	157	0.89	76	0.025	<1	2.11	0.004	0.10	<0.1	0.05	4.5	<0.1	<0.05	8	<0.5
805799	Soil	0.154	4	281	1.91	52	0.105	2	2.64	0.004	0.08	<0.1	0.03	5.8	<0.1	<0.05	8	0.7
805800	Soil	0.024	2	11	0.29	32	0.145	<1	1.97	0.004	0.03	<0.1	0.03	4.0	<0.1	<0.05	10	<0.5
805801	Soil	0.041	16	13	0.31	51	0.038	<1	1.48	0.006	0.05	<0.1	0.03	3.2	<0.1	<0.05	7	0.7
805802	Soil	0.069	22	15	0.49	89	0.027	2	2.40	0.006	0.09	<0.1	0.03	3.3	<0.1	<0.05	10	1.1
805803	Soil	0.044	3	17	0.36	58	0.131	<1	1.76	0.006	0.05	<0.1	0.04	3.3	<0.1	<0.05	8	<0.5
805804	Soil	0.113	3	20	0.54	65	0.095	1	1.65	0.005	0.05	<0.1	0.05	3.0	<0.1	<0.05	6	<0.5
805805	Soil	0.031	4	6	0.15	56	0.052	<1	0.77	0.004	0.04	<0.1	0.02	0.9	<0.1	<0.05	4	<0.5
805806	Soil	0.037	2	12	0.28	55	0.135	1	0.99	0.004	0.04	<0.1	0.03	1.8	<0.1	<0.05	6	<0.5
805807	Soil	0.019	3	8	0.16	36	0.080	2	1.07	0.004	0.02	<0.1	0.03	1.4	<0.1	<0.05	8	<0.5
805808	Soil	0.016	3	6	0.10	36	0.056	1	0.92	0.004	0.02	<0.1	0.01	0.9	<0.1	<0.05	7	<0.5
805809	Soil	0.033	2	14	0.32	41	0.111	<1	1.38	0.005	0.03	<0.1	0.05	2.3	<0.1	<0.05	6	<0.5
805810	Soil	0.022	2	16	0.33	35	0.143	1	1.62	0.006	0.02	<0.1	0.04	2.4	<0.1	<0.05	6	<0.5
805811	Soil	0.031	3	14	0.46	46	0.142	1	1.51	0.005	0.03	<0.1	0.04	2.6	<0.1	<0.05	8	<0.5
805812	Soil	0.040	16	14	0.28	101	0.062	1	1.03	0.005	0.04	<0.1	0.03	3.9	<0.1	<0.05	6	<0.5
805813	Soil	0.038	4	2	0.07	44	0.003	<1	0.98	0.005	0.03	<0.1	0.02	0.3	<0.1	<0.05	5	<0.5
805814	Soil	0.097	50	30	0.67	66	0.032	2	2.27	0.007	0.05	0.1	0.05	5.6	<0.1	<0.05	6	1.0
805815	Soil	0.042	3	6	0.34	64	0.161	2	1.22	0.007	0.03	<0.1	0.04	2.6	<0.1	<0.05	10	<0.5
805816	Soil	0.061	11	6	0.58	83	0.149	2	2.74	0.007	0.05	<0.1	0.07	6.5	<0.1	0.06	10	0.5
805817	Soil	0.036	2	8	0.25	61	0.140	21	1.58	0.010	0.04	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5

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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
805818	Soil	0.5	0.2	0.4	0.4	5	<0.1	0.5	0.1	16	0.12	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01
805819	Soil	0.4	2.0	4.6	5.7	27	<0.1	3.6	2.1	198	1.68	2.2	0.1	<0.5	<0.1	8	<0.1	0.2	0.1	47	0.11
805820	Soil	0.5	0.4	0.9	1.9	5	<0.1	0.3	0.2	42	0.19	<0.5	0.1	<0.5	<0.1	1	<0.1	<0.1	<0.1	3	0.01
805821	Soil	0.3	0.4	1.5	7.3	5	<0.1	0.4	0.3	28	0.30	<0.5	<0.1	<0.5	<0.1	4	<0.1	0.1	0.2	30	0.05
805822	Soil	0.4	4.4	3.7	7.1	28	0.1	2.8	1.6	147	1.10	2.3	0.3	58.7	0.1	7	0.2	0.1	0.2	43	0.08
805823	Soil	0.5	61.0	11.2	19.3	112	<0.1	7.7	2.4	135	2.34	113.2	1.6	<0.5	0.2	3	0.2	1.1	0.3	117	0.02
805824	Soil	0.4	0.6	2.4	3.1	16	<0.1	1.0	0.9	148	1.07	2.0	0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	14	0.03
805825	Soil	0.5	1.9	10.2	5.6	33	0.5	6.8	3.9	255	1.87	7.0	0.4	0.7	0.1	5	0.1	0.2	<0.1	45	0.05
805826	Soil	0.5	3.3	33.2	4.2	155	0.1	10.7	14.5	1430	4.20	32.2	0.7	<0.5	0.1	16	0.3	0.4	0.1	61	0.26
805827	Soil	0.4	2.8	11.3	3.4	55	0.1	9.4	6.8	519	3.65	5.8	0.2	<0.5	0.2	9	0.1	0.3	<0.1	71	0.11
805828	Soil	0.4	1.9	9.0	3.8	38	<0.1	6.6	5.3	415	2.28	3.3	0.2	<0.5	0.1	10	0.2	0.2	0.1	68	0.16
805829	Soil	0.5	2.0	10.5	4.6	40	<0.1	7.2	5.5	459	4.00	5.2	0.4	<0.5	0.2	11	0.1	0.2	<0.1	63	0.17
805830	Soil	0.4	1.2	16.9	3.2	50	<0.1	12.7	6.6	382	3.25	4.4	0.2	<0.5	0.3	12	0.1	0.2	<0.1	51	0.21
805831	Soil	0.4	1.8	84.6	6.2	94	0.1	26.6	16.2	903	4.13	50.0	0.7	3.3	0.3	25	0.2	0.6	0.1	68	0.56
805832	Soil	0.4	1.1	30.3	8.9	74	0.3	42.1	10.1	1290	4.98	7.3	0.3	1.7	0.2	5	0.2	0.2	0.2	80	0.05
805833	Soil	0.4	0.6	34.4	8.2	66	0.5	51.6	13.6	796	5.18	7.3	0.3	1.0	0.2	6	0.3	0.2	0.1	78	0.07
805834	Soil	0.4	1.8	25.9	12.1	75	0.3	49.1	10.1	719	3.43	4.9	0.4	0.9	<0.1	5	<0.1	0.2	0.2	69	0.07
805835	Soil	0.5	0.9	31.7	6.4	62	0.4	45.7	10.0	775	4.22	6.9	0.4	1.8	0.1	5	0.2	0.3	0.1	74	0.06
805836	Soil	0.5	0.6	22.8	4.0	49	0.2	40.3	6.7	284	3.27	6.0	0.2	<0.5	<0.1	6	0.1	0.2	<0.1	61	0.06
805837	Soil	0.3	0.7	32.4	4.4	66	0.2	51.0	9.1	611	3.55	4.0	0.2	0.9	0.2	4	0.1	0.2	<0.1	66	0.05
805838	Soil	0.4	0.3	26.4	4.8	53	0.2	40.9	6.9	299	2.54	2.3	0.2	<0.5	0.1	5	0.1	0.1	0.1	52	0.06
805839	Soil	0.3	0.6	38.6	6.4	67	0.2	48.6	9.5	734	3.65	4.2	0.3	1.6	0.2	5	0.1	0.2	0.1	69	0.07
805840	Soil	0.4	0.7	50.1	7.5	67	0.2	48.5	8.7	361	3.65	7.7	0.3	<0.5	0.2	6	0.2	0.4	0.1	51	0.07
805841	Soil	0.5	0.5	53.5	5.5	65	0.1	63.8	10.6	533	4.22	4.8	0.3	0.8	0.5	7	<0.1	0.2	0.1	78	0.12
805842	Soil	0.5	0.5	79.8	9.0	74	0.2	100.4	23.3	1211	4.62	7.9	0.2	1.2	0.4	12	0.1	0.2	0.1	102	0.19
805843	Soil	0.5	0.5	84.5	7.3	85	<0.1	117.3	21.0	852	5.25	7.2	0.2	0.6	0.6	9	0.1	0.2	<0.1	106	0.16
805844	Soil	0.6	0.4	177.0	5.8	107	0.3	265.2	51.7	821	7.99	14.9	0.2	0.6	0.3	113	<0.1	0.1	<0.1	164	2.15
805845	Soil	0.5	1.0	152.7	15.0	111	0.2	145.6	36.9	1501	5.59	8.1	0.3	2.2	0.7	33	0.3	0.2	0.1	97	0.43
805846	Soil	0.5	0.9	128.3	8.5	143	0.2	150.2	30.1	959	6.96	10.2	0.3	7.8	0.9	39	0.3	0.1	<0.1	114	0.46
805847	Soil	0.5	1.2	75.8	9.6	80	0.4	63.7	14.0	394	4.92	8.8	0.3	2.0	0.5	10	0.2	0.4	0.2	76	0.08

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000145.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
805818	Soil	0.018	<1	<1	0.03	7	0.004	<1	0.50	0.004	0.02	<0.1	0.01	0.4	<0.1	<0.05	4	<0.5
805819	Soil	0.022	2	9	0.23	61	0.076	2	1.08	0.004	0.05	<0.1	0.02	1.8	<0.1	<0.05	6	<0.5
805820	Soil	0.018	<1	<1	0.04	19	0.009	<1	0.76	0.005	0.02	<0.1	0.01	0.3	<0.1	<0.05	4	<0.5
805821	Soil	0.015	3	2	0.03	19	0.135	2	0.64	0.005	<0.01	<0.1	0.02	0.5	<0.1	<0.05	6	<0.5
805822	Soil	0.023	4	10	0.19	53	0.102	2	1.25	0.004	0.03	<0.1	0.02	1.6	<0.1	<0.05	8	<0.5
805823	Soil	0.034	5	10	0.14	50	0.053	<1	1.14	0.003	0.05	<0.1	0.02	1.4	<0.1	<0.05	7	0.5
805824	Soil	0.020	2	3	0.12	19	0.056	<1	0.88	0.004	0.06	<0.1	0.02	0.7	<0.1	<0.05	5	<0.5
805825	Soil	0.033	3	19	0.43	34	0.120	1	1.56	0.004	0.03	<0.1	0.07	1.9	<0.1	<0.05	7	<0.5
805826	Soil	0.133	19	20	0.86	68	0.019	2	2.59	0.007	0.06	<0.1	0.04	3.1	<0.1	0.07	6	<0.5
805827	Soil	0.045	3	22	0.50	41	0.163	2	1.46	0.005	0.06	<0.1	0.02	2.1	<0.1	<0.05	8	<0.5
805828	Soil	0.037	4	17	0.35	62	0.113	1	1.31	0.005	0.03	<0.1	0.02	2.2	<0.1	<0.05	7	<0.5
805829	Soil	0.040	2	15	0.40	52	0.187	<1	1.28	0.004	0.06	<0.1	0.04	2.7	<0.1	<0.05	6	<0.5
805830	Soil	0.030	3	23	0.62	38	0.103	1	1.68	0.005	0.05	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5
805831	Soil	0.120	13	36	0.85	71	0.034	1	2.04	0.008	0.07	<0.1	0.04	6.0	<0.1	0.07	6	0.8
805832	Soil	0.161	6	101	1.11	54	0.071	1	2.45	0.006	0.05	<0.1	0.06	1.9	<0.1	<0.05	10	<0.5
805833	Soil	0.110	5	99	1.24	47	0.051	1	2.17	0.006	0.05	<0.1	0.04	1.9	<0.1	<0.05	7	0.5
805834	Soil	0.091	4	107	1.61	61	0.069	2	2.10	0.004	0.07	<0.1	0.04	1.9	<0.1	0.06	9	<0.5
805835	Soil	0.085	6	108	1.12	82	0.085	2	2.37	0.006	0.05	<0.1	0.05	2.1	<0.1	0.05	9	<0.5
805836	Soil	0.065	6	97	1.08	48	0.031	2	2.03	0.004	0.04	<0.1	0.04	1.7	<0.1	<0.05	7	<0.5
805837	Soil	0.055	6	112	1.32	47	0.044	1	2.40	0.005	0.04	<0.1	0.04	2.6	<0.1	<0.05	8	<0.5
805838	Soil	0.041	7	94	1.20	52	0.037	<1	2.22	0.005	0.03	<0.1	0.02	2.7	<0.1	<0.05	8	<0.5
805839	Soil	0.069	7	111	1.13	66	0.084	<1	1.92	0.006	0.06	<0.1	0.04	2.9	<0.1	<0.05	8	<0.5
805840	Soil	0.072	8	85	0.94	47	0.047	19	1.99	0.010	0.05	<0.1	0.04	2.0	<0.1	<0.05	7	<0.5
805841	Soil	0.056	8	130	1.69	68	0.109	1	2.54	0.006	0.07	<0.1	0.03	4.9	<0.1	<0.05	8	<0.5
805842	Soil	0.060	8	178	1.93	100	0.129	2	2.67	0.005	0.10	<0.1	0.02	6.9	0.1	<0.05	10	<0.5
805843	Soil	0.039	6	209	2.60	84	0.172	2	3.43	0.005	0.07	<0.1	0.01	8.1	0.1	<0.05	11	<0.5
805844	Soil	0.075	2	462	3.89	105	0.184	1	3.65	0.005	0.83	<0.1	<0.01	26.6	0.3	0.06	10	1.4
805845	Soil	0.071	11	129	2.45	103	0.092	<1	3.09	0.005	0.12	<0.1	0.02	7.9	0.1	<0.05	9	0.8
805846	Soil	0.106	6	102	1.49	129	0.200	2	2.23	0.009	0.66	<0.1	0.02	13.2	0.2	<0.05	8	0.7
805847	Soil	0.052	8	72	0.99	103	0.036	2	2.75	0.005	0.07	<0.1	0.04	4.6	<0.1	<0.05	8	0.9



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000145.1

Method	Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0	0.1	0.1	0.1	1	0.1	0.1	0.1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
805848	Soil	0.5	1.4	72.1	10.9	85	<0.1	72.4	17.3	962	5.17	9.9	0.4	2.2	0.8	9	0.2	0.5	0.2	60	0.08
805849	Soil	0.4	1.5	94.5	10.7	97	0.4	89.5	21.1	993	5.83	13.1	0.5	4.4	0.5	11	0.4	0.6	0.2	60	0.10
805850	Soil	0.4	1.3	26.2	6.4	69	<0.1	20.0	16.0	826	3.98	5.9	0.4	<0.5	0.9	17	0.2	0.4	0.1	77	0.29
805851	Soil	0.4	1.1	18.9	5.1	58	0.1	16.5	8.0	430	3.55	4.7	0.4	0.6	1.0	17	0.2	0.3	<0.1	79	0.23
805852	Soil	0.3	1.0	23.8	4.4	65	0.1	17.3	9.3	440	4.21	4.9	0.4	0.8	0.9	13	0.2	0.3	<0.1	76	0.22
805853	Soil	0.3	1.0	10.3	6.9	48	0.2	8.6	5.0	285	3.97	3.7	0.3	0.9	0.8	11	0.2	0.3	<0.1	81	0.12
805854	Soil	0.4	1.5	19.8	6.3	65	0.1	16.5	9.0	453	4.11	4.8	0.3	0.7	1.1	14	0.2	0.3	0.1	85	0.20
805855	Soil	0.3	1.1	9.9	7.9	51	0.2	7.9	5.3	410	4.45	4.3	0.2	0.9	0.8	9	0.1	0.3	0.2	102	0.09
805856	Soil	0.4	0.9	13.7	6.5	51	0.2	10.4	6.0	520	3.81	3.6	0.3	0.8	0.6	14	0.1	0.3	0.1	105	0.20
805857	Soil	0.4	1.2	24.5	5.0	100	<0.1	11.5	11.2	927	4.29	3.4	0.3	1.4	0.7	15	0.1	0.2	0.1	68	0.32
805858	Soil	0.5	1.1	30.0	4.0	92	<0.1	15.1	15.6	1176	4.23	3.5	0.3	1.1	0.8	20	0.2	0.2	<0.1	75	0.46
805859	Soil	0.5	1.1	30.4	4.8	74	<0.1	21.8	14.1	906	3.50	4.4	0.3	1.6	1.0	28	0.3	0.3	<0.1	72	0.53
805860	Soil	0.2	0.8	11.9	3.9	50	<0.1	6.4	4.8	338	2.76	1.8	0.2	0.7	0.5	17	0.2	0.2	<0.1	74	0.24
805861	Soil	0.3	0.8	11.6	3.6	64	<0.1	12.5	8.4	512	4.16	3.0	0.2	<0.5	0.6	14	0.2	0.2	<0.1	87	0.23
805862	Soil	0.3	2.0	13.0	5.4	64	0.1	10.6	7.7	450	4.35	4.2	0.3	11.3	0.7	14	0.2	0.3	<0.1	94	0.17
805863	Soil	0.4	1.3	25.3	4.9	66	<0.1	17.3	8.3	444	3.66	4.9	0.3	13.4	1.0	17	0.1	0.3	<0.1	85	0.24
805864	Soil	0.3	1.2	15.4	5.9	64	<0.1	12.1	7.6	375	5.24	5.8	0.3	0.8	0.6	14	0.3	0.3	0.1	109	0.19
805865	Soil	0.3	0.9	9.4	6.9	48	<0.1	7.3	4.6	212	3.27	2.2	0.2	1.2	0.5	10	0.4	0.1	0.2	81	0.13
805866	Soil	0.4	1.7	18.9	7.4	91	<0.1	14.3	11.6	710	4.08	5.3	0.3	1.8	0.7	26	0.4	0.2	0.1	87	0.48





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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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**CERTIFICATE OF ANALYSIS**

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
805848	Soil	0.073	8	78	1.07	64	0.043	2	2.32	0.006	0.07	<0.1	0.05	3.8	<0.1	<0.05	7	0.8
805849	Soil	0.105	9	75	1.06	64	0.035	2	2.31	0.006	0.07	<0.1	0.05	3.5	<0.1	<0.05	6	1.2
805850	Soil	0.055	6	23	0.79	47	0.219	2	1.55	0.007	0.04	<0.1	0.04	5.1	<0.1	<0.05	5	<0.5
805851	Soil	0.030	5	25	0.67	69	0.217	2	1.48	0.007	0.03	<0.1	0.03	4.5	<0.1	<0.05	6	<0.5
805852	Soil	0.094	4	27	0.70	54	0.180	2	2.38	0.008	0.03	<0.1	0.07	4.4	<0.1	<0.05	6	<0.5
805853	Soil	0.054	4	25	0.46	55	0.199	<1	1.81	0.006	0.03	<0.1	0.07	3.3	<0.1	<0.05	8	<0.5
805854	Soil	0.050	5	29	0.73	79	0.202	2	2.06	0.010	0.04	<0.1	0.05	4.3	<0.1	<0.05	7	<0.5
805855	Soil	0.147	4	20	0.34	54	0.263	22	1.31	0.013	0.03	<0.1	0.05	2.6	<0.1	<0.05	10	<0.5
805856	Soil	0.133	4	23	0.39	75	0.197	1	1.38	0.007	0.06	<0.1	0.06	3.5	<0.1	<0.05	10	<0.5
805857	Soil	0.091	5	19	1.13	44	0.190	<1	1.74	0.007	0.07	<0.1	0.03	5.7	<0.1	<0.05	7	0.6
805858	Soil	0.067	6	22	1.10	69	0.235	<1	1.73	0.007	0.07	<0.1	0.03	6.4	<0.1	<0.05	6	0.5
805859	Soil	0.058	7	22	0.80	97	0.216	2	1.46	0.010	0.08	<0.1	0.03	5.9	0.1	<0.05	5	0.5
805860	Soil	0.080	4	16	0.38	77	0.211	1	1.49	0.008	0.04	<0.1	0.06	3.9	<0.1	<0.05	9	<0.5
805861	Soil	0.048	4	29	0.89	41	0.279	<1	1.88	0.006	0.04	<0.1	0.04	4.0	<0.1	<0.05	9	<0.5
805862	Soil	0.052	4	23	0.66	56	0.236	<1	2.43	0.007	0.04	<0.1	0.04	4.8	<0.1	<0.05	10	<0.5
805863	Soil	0.052	5	27	0.66	63	0.191	2	1.74	0.008	0.05	<0.1	0.04	4.7	<0.1	<0.05	6	<0.5
805864	Soil	0.166	4	28	0.51	71	0.198	2	1.72	0.008	0.04	<0.1	0.04	3.8	<0.1	<0.05	9	<0.5
805865	Soil	0.084	4	17	0.25	60	0.092	<1	0.91	0.007	0.03	<0.1	0.03	2.6	<0.1	<0.05	8	<0.5
805866	Soil	0.047	6	23	0.48	64	0.179	1	1.79	0.008	0.03	<0.1	0.04	4.6	<0.1	<0.05	9	0.6



**ACME ANALYTICAL LABORATORIES LTD.**  
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**Client: Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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**Page:** 1 of 3 **Part** 1

## QUALITY CONTROL REPORT

SMI07000145.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
805476	Soil	0.3	0.7	9.8	3.4	58	<0.1	6.0	5.1	314	4.19	6.7	0.1	<0.5	0.2	5	0.2	0.2	<0.1	60	0.05
REP 805476	QC		0.9	9.9	3.7	67	<0.1	6.4	4.9	336	4.51	8.0	0.2	0.6	0.2	6	0.3	0.2	<0.1	67	0.06
805493	Soil	0.4	0.8	5.7	4.0	65	<0.1	4.6	3.9	474	2.19	2.4	0.2	<0.5	<0.1	9	0.3	<0.1	0.1	32	0.11
REP 805493	QC		0.8	6.1	4.1	68	<0.1	4.3	3.9	482	2.24	2.5	0.1	<0.5	<0.1	9	0.3	<0.1	<0.1	35	0.12
805496	Soil	0.4	0.6	6.2	3.2	24	0.2	2.9	3.7	322	2.48	3.5	0.1	<0.5	0.1	3	<0.1	0.2	<0.1	41	0.03
REP 805496	QC		0.7	6.2	3.3	26	0.2	2.9	3.4	339	2.70	3.1	0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	42	0.03
805586	Soil	0.4	1.3	40.1	97.2	54	1.7	3.8	2.6	229	7.76	68.7	0.2	1.3	0.2	4	1.1	2.8	<0.1	49	0.03
REP 805586	QC		1.4	38.4	95.0	53	1.6	4.3	2.7	230	7.78	69.3	0.2	2.0	0.2	4	1.2	2.8	<0.1	47	0.04
805593	Soil	0.5	3.9	4.1	2.4	314	<0.1	1.0	1.5	2060	6.94	1.5	0.2	0.5	<0.1	11	1.0	0.1	<0.1	17	0.13
REP 805593	QC		4.0	4.3	2.4	328	<0.1	1.1	1.7	2075	6.99	1.6	0.1	<0.5	<0.1	11	1.0	<0.1	<0.1	17	0.14
805611	Soil	0.5	0.9	5.0	3.5	73	<0.1	7.0	3.2	815	3.32	3.4	0.1	<0.5	0.1	4	0.1	0.1	<0.1	25	0.03
REP 805611	QC		0.8	5.5	3.4	75	<0.1	6.9	3.0	808	3.30	3.3	0.2	<0.5	0.1	4	0.2	0.2	<0.1	26	0.03
805626	Soil	0.5	0.8	24.9	5.2	83	0.2	52.7	8.7	465	5.56	8.9	0.3	2.5	0.4	17	0.2	0.3	<0.1	53	0.12
REP 805626	QC		0.9	25.8	5.5	83	0.2	53.7	9.0	475	5.80	8.8	0.2	1.4	0.4	17	0.2	0.3	<0.1	54	0.12
805652	Soil	0.4	0.2	3.1	2.5	39	<0.1	3.2	2.3	264	1.15	<0.5	<0.1	0.9	<0.1	3	<0.1	<0.1	<0.1	14	0.03
REP 805652	QC		0.2	3.0	2.6	40	0.1	2.6	2.2	257	1.08	0.6	<0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	13	0.03
805670	Soil	0.4	0.8	12.1	3.1	45	0.1	3.5	9.5	1030	6.08	3.3	0.1	<0.5	0.3	7	0.1	0.2	<0.1	134	0.04
REP 805670	QC		0.8	12.5	3.0	46	0.1	3.8	9.4	1012	6.19	3.3	0.2	<0.5	0.3	7	0.1	0.2	0.1	140	0.05
805694	Soil	0.6	0.5	9.5	4.7	40	0.1	17.1	4.6	183	1.91	4.1	0.2	<0.5	0.1	7	0.1	0.1	0.1	44	0.07
REP 805694	QC		0.5	10.1	4.5	41	0.1	17.1	4.7	181	1.87	4.5	0.2	2.5	0.1	6	<0.1	0.1	0.1	44	0.07
805709	Soil	0.4	1.0	9.4	3.4	36	0.2	9.4	6.9	562	4.39	2.3	0.1	<0.5	0.2	4	<0.1	0.2	<0.1	150	0.04
REP 805709	QC		0.9	9.0	3.4	37	0.2	10.0	6.7	562	4.38	2.3	0.2	0.7	0.2	4	<0.1	0.2	<0.1	151	0.04
805722	Soil	0.4	4.6	57.3	17.8	213	0.3	152.1	33.2	4186	5.13	13.8	1.0	2.2	0.4	72	0.9	0.7	0.2	47	0.56
REP 805722	QC		4.3	58.4	19.1	219	0.3	154.4	33.7	4178	5.13	14.2	1.0	5.2	0.4	72	0.9	0.7	0.2	48	0.58
805737	Soil	0.4	0.8	63.6	7.9	77	<0.1	427.9	47.2	945	4.88	21.0	0.3	1.6	0.7	10	0.4	0.8	<0.1	44	0.16
REP 805737	QC		0.8	65.5	8.2	79	<0.1	433.9	49.3	970	4.91	21.4	0.3	0.6	0.6	10	0.4	0.8	<0.1	43	0.16
805754	Soil	0.3	0.5	8.0	4.5	39	<0.1	13.0	3.0	249	3.06	3.7	0.2	<0.5	0.2	4	<0.1	0.2	0.1	37	0.02
REP 805754	QC		0.5	7.4	4.3	38	<0.1	12.3	2.9	247	2.98	3.7	0.2	<0.5	0.2	4	0.1	0.3	0.1	36	0.02

QUALITY CONTROL REPORT

SMI07000145.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
805476	Soil	0.027	2	15	0.43	35	0.196	<1	1.51	0.004	0.02	<0.1	0.04	2.8	<0.1	<0.05	6	<0.5
REP 805476	QC	0.030	2	16	0.50	38	0.221	<1	1.69	0.005	0.02	<0.1	0.04	3.2	<0.1	<0.05	7	<0.5
805493	Soil	0.036	5	11	0.46	82	0.133	20	1.01	0.010	0.05	<0.1	0.01	2.2	<0.1	<0.05	6	<0.5
REP 805493	QC	0.038	4	12	0.47	89	0.138	20	1.06	0.010	0.06	<0.1	<0.01	2.3	<0.1	<0.05	6	<0.5
805496	Soil	0.031	2	9	0.22	17	0.119	25	1.52	0.009	0.02	<0.1	0.03	1.5	<0.1	<0.05	6	0.7
REP 805496	QC	0.032	2	9	0.22	18	0.126	24	1.61	0.009	0.02	<0.1	0.03	1.6	<0.1	<0.05	6	0.5
805586	Soil	0.061	3	16	0.32	20	0.086	<1	1.99	0.005	0.03	<0.1	0.17	2.9	<0.1	<0.05	8	1.0
REP 805586	QC	0.064	3	16	0.33	21	0.089	<1	2.03	0.005	0.03	<0.1	0.17	2.8	<0.1	<0.05	8	0.7
805593	Soil	0.071	4	3	0.10	40	0.004	2	0.42	0.006	0.01	<0.1	0.03	6.3	<0.1	<0.05	3	<0.5
REP 805593	QC	0.073	4	3	0.10	42	0.004	1	0.45	0.006	0.01	<0.1	0.02	6.1	<0.1	<0.05	3	<0.5
805611	Soil	0.030	2	15	0.48	56	0.066	<1	1.33	0.005	0.05	<0.1	0.03	1.8	<0.1	<0.05	8	<0.5
REP 805611	QC	0.032	2	15	0.51	58	0.069	<1	1.40	0.005	0.05	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5
805626	Soil	0.066	4	92	0.82	47	0.103	<1	1.66	0.004	0.05	<0.1	0.03	3.2	<0.1	<0.05	6	<0.5
REP 805626	QC	0.067	3	96	0.84	47	0.105	<1	1.67	0.004	0.05	<0.1	0.03	3.1	<0.1	<0.05	6	<0.5
805652	Soil	0.012	3	6	0.38	25	0.036	<1	0.94	0.004	0.03	<0.1	<0.01	1.5	<0.1	<0.05	5	<0.5
REP 805652	QC	0.011	3	7	0.37	24	0.032	<1	0.90	0.004	0.03	<0.1	0.01	1.2	<0.1	<0.05	4	<0.5
805670	Soil	0.081	2	9	0.62	51	0.376	<1	1.76	0.007	0.04	<0.1	0.06	3.1	<0.1	<0.05	9	<0.5
REP 805670	QC	0.086	2	10	0.66	52	0.379	<1	1.84	0.008	0.04	<0.1	0.06	3.3	<0.1	<0.05	9	<0.5
805694	Soil	0.045	6	42	0.80	42	0.027	<1	1.82	0.005	0.03	<0.1	0.02	1.7	<0.1	<0.05	8	<0.5
REP 805694	QC	0.045	6	41	0.80	44	0.028	<1	1.85	0.005	0.03	<0.1	0.02	1.6	<0.1	<0.05	8	<0.5
805709	Soil	0.067	2	24	0.44	19	0.168	<1	1.18	0.005	0.02	<0.1	0.04	3.1	<0.1	<0.05	9	<0.5
REP 805709	QC	0.073	2	25	0.46	21	0.174	1	1.22	0.005	0.02	<0.1	0.03	3.2	<0.1	<0.05	10	<0.5
805722	Soil	0.135	9	154	1.42	156	0.022	2	1.77	0.007	0.05	<0.1	0.09	4.9	<0.1	0.07	5	1.5
REP 805722	QC	0.138	9	156	1.49	164	0.023	3	1.82	0.008	0.05	<0.1	0.10	4.9	<0.1	0.06	5	1.0
805737	Soil	0.078	4	410	3.28	63	0.049	4	1.15	0.004	0.04	0.1	0.02	4.7	<0.1	<0.05	3	<0.5
REP 805737	QC	0.077	4	407	3.27	64	0.046	4	1.16	0.004	0.04	0.1	0.02	4.6	<0.1	<0.05	3	<0.5
805754	Soil	0.025	3	31	0.36	26	0.054	21	1.45	0.011	0.02	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5
REP 805754	QC	0.024	3	31	0.34	24	0.053	22	1.42	0.011	0.02	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5

QUALITY CONTROL REPORT

SMI07000145.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
805769	Soil	0.3	2.1	17.0	5.7	111	<0.1	20.6	5.8	421	3.63	5.4	0.2	<0.5	0.2	23	0.2	0.3	0.1	47	0.31
REP 805769	QC		2.1	18.6	5.3	115	<0.1	21.7	5.8	418	3.73	5.3	0.2	<0.5	0.3	22	0.2	0.3	0.1	43	0.32
805789	Soil	0.3	1.8	68.8	9.5	81	0.4	57.1	11.1	588	6.14	13.8	0.3	2.2	0.4	6	0.1	0.5	0.2	72	0.05
REP 805789	QC		1.8	69.3	9.0	83	0.4	60.6	11.6	554	6.12	14.4	0.4	1.3	0.4	6	0.2	0.4	0.2	71	0.05
805817	Soil	0.4	8.5	14.4	6.0	37	0.2	3.9	3.9	287	3.62	12.0	0.4	0.7	0.1	3	0.2	0.3	0.1	44	0.02
REP 805817	QC		9.3	15.8	5.9	38	0.2	3.9	3.9	296	3.74	12.2	0.3	<0.5	0.1	3	0.2	0.3	0.1	48	0.02
805852	Soil	0.3	1.0	23.8	4.4	65	0.1	17.3	9.3	440	4.21	4.9	0.4	0.8	0.9	13	0.2	0.3	<0.1	76	0.22
REP 805852	QC		1.0	21.3	4.2	60	0.1	15.7	8.6	411	3.91	4.5	0.4	<0.5	0.9	13	0.2	0.3	<0.1	71	0.20
805855	Soil	0.3	1.1	9.9	7.9	51	0.2	7.9	5.3	410	4.45	4.3	0.2	0.9	0.8	9	0.1	0.3	0.2	102	0.09
REP 805855	QC		1.0	9.0	7.4	49	0.2	8.1	5.1	393	4.36	4.2	0.2	3.8	0.7	9	0.1	0.2	0.1	99	0.09
Reference Materials																					
STD DS7	Standard		18.4	103.7	65.7	393	0.9	53.4	9.0	578	2.31	49.5	5.2	61.7	4.5	72	6.5	6.0	4.7	75	0.90
STD DS7	Standard		21.2	107.5	71.3	400	0.8	60.5	9.6	633	2.63	48.9	5.1	66.3	4.5	71	6.3	5.7	4.4	90	0.93
STD DS7	Standard		21.1	108.6	68.3	413	0.9	61.2	10.1	634	2.50	52.2	4.6	78.2	4.4	78	6.4	6.2	4.6	92	0.98
STD DS7	Standard		22.2	111.5	76.0	434	0.9	62.2	10.2	642	2.50	48.2	5.4	86.8	4.9	74	6.4	5.9	4.8	93	0.95
STD DS7	Standard		22.8	114.5	71.7	422	0.9	62.8	10.3	681	2.71	55.1	5.1	81.3	4.7	87	6.6	6.6	4.8	98	1.06
STD DS7	Standard		22.4	114.9	69.7	443	0.9	64.8	10.4	659	2.59	50.9	5.1	75.0	4.7	78	6.4	6.0	4.6	94	1.03
STD DS7	Standard		24.2	117.1	75.7	444	0.9	65.0	11.0	700	2.65	53.4	5.7	72.4	5.6	95	7.0	6.3	4.8	100	1.08
STD DS7	Standard		24.0	121.5	77.8	455	0.9	68.8	10.8	680	2.68	52.7	5.3	71.7	5.0	79	6.4	6.6	4.8	100	1.05
STD DS7	Standard		22.1	109.6	74.5	423	0.8	62.5	10.7	660	2.51	48.5	5.1	67.7	5.0	76	6.0	5.7	4.6	92	0.98
STD DS7	Standard		22.3	110.8	73.1	421	0.9	60.7	9.8	682	2.66	55.7	5.4	68.6	5.2	98	7.0	6.9	4.9	95	1.17
STD DS7	Standard		22.5	120.6	74.8	415	0.8	60.9	10.1	672	2.56	49.7	5.2	66.7	4.9	76	6.1	6.5	4.8	93	0.99
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01

**QUALITY CONTROL REPORT**

**SMI07000145.1**

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
805769	Soil	0.049	7	41	0.63	118	0.034	<1	1.44	0.005	0.05	<0.1	0.02	2.9	<0.1	<0.05	7	<0.5
REP 805769	QC	0.046	7	41	0.60	123	0.019	<1	1.38	0.005	0.05	<0.1	0.02	2.9	<0.1	<0.05	7	<0.5
805789	Soil	0.153	5	82	0.83	59	0.052	21	2.38	0.011	0.05	<0.1	0.07	2.9	<0.1	<0.05	7	0.8
REP 805789	QC	0.149	5	81	0.81	60	0.052	19	2.35	0.010	0.05	<0.1	0.07	2.9	<0.1	<0.05	8	<0.5
805817	Soil	0.036	2	8	0.25	61	0.140	21	1.58	0.010	0.04	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5
REP 805817	QC	0.035	3	8	0.25	63	0.149	22	1.64	0.010	0.05	<0.1	0.04	2.3	<0.1	<0.05	7	<0.5
805852	Soil	0.094	4	27	0.70	54	0.180	2	2.38	0.008	0.03	<0.1	0.07	4.4	<0.1	<0.05	6	<0.5
REP 805852	QC	0.085	4	26	0.64	50	0.170	1	2.10	0.007	0.03	<0.1	0.06	4.2	<0.1	<0.05	6	<0.5
805855	Soil	0.147	4	20	0.34	54	0.263	22	1.31	0.013	0.03	<0.1	0.05	2.6	<0.1	<0.05	10	<0.5
REP 805855	QC	0.143	4	20	0.32	50	0.267	20	1.23	0.011	0.03	<0.1	0.05	2.6	<0.1	<0.05	10	<0.5
Reference Materials																		
STD DS7	Standard	0.075	12	183	1.01	382	0.104	40	0.95	0.092	0.45	4.1	0.20	2.6	4.3	0.20	4	3.6
STD DS7	Standard	0.077	13	218	1.06	392	0.125	44	1.02	0.093	0.46	4.0	0.22	2.7	4.4	0.20	4	3.7
STD DS7	Standard	0.081	13	212	1.06	395	0.123	41	1.02	0.101	0.48	4.2	0.22	2.8	4.1	0.19	5	4.0
STD DS7	Standard	0.076	13	221	1.10	376	0.120	39	1.03	0.097	0.45	4.2	0.22	2.6	4.4	0.23	5	3.7
STD DS7	Standard	0.088	14	229	1.16	418	0.136	43	1.17	0.110	0.50	4.3	0.20	3.0	4.2	0.21	5	4.2
STD DS7	Standard	0.080	15	228	1.10	397	0.130	38	1.09	0.099	0.48	4.2	0.21	2.9	4.5	0.20	5	4.2
STD DS7	Standard	0.082	18	257	1.15	425	0.145	45	1.21	0.117	0.52	4.3	0.22	3.2	4.7	0.21	5	4.8
STD DS7	Standard	0.079	15	242	1.17	421	0.137	43	1.14	0.105	0.50	4.1	0.21	2.9	4.6	0.22	5	3.3
STD DS7	Standard	0.076	13	224	1.09	363	0.127	41	1.03	0.096	0.46	4.0	0.20	2.5	4.3	0.19	4	3.7
STD DS7	Standard	0.085	16	229	1.15	439	0.146	45	1.22	0.123	0.51	4.5	0.22	3.4	4.6	0.21	6	4.5
STD DS7	Standard	0.076	14	214	1.06	388	0.134	39	1.00	0.099	0.47	4.2	0.18	2.7	4.1	0.20	5	3.5
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5

QUALITY CONTROL REPORT

SMI07000145.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	0	6.4	30.0	3.2	36	<0.1	5.1	3.8	398	1.56	<0.5	5.2	<0.5	9.3	41	<0.1	<0.1	<0.1	29	0.64

QUALITY CONTROL REPORT

SMI07000145.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.153	9	22	0.48	92	0.065	<1	0.64	0.021	0.29	0.2	<0.01	1.2	0.2	<0.05	3	<0.5



ACME ANALYTICAL LABORATORIES LTD.

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**Client:**

**Amarc Resources**

1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

October 01, 2007

Report Date:

November 02, 2007

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000146.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-19  
P.O. Number: ACME FILE: A718341  
Number of Samples: 283

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

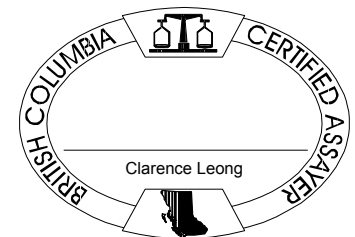
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	283	Dry at 60C sieve 100g to -80 mesh		
1DX	283	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.





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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 02, 2007

Page: 2 of 11 Part 1

# CERTIFICATE OF ANALYSIS

SMI07000146.1

Method Analyte Unit MDL	WGHT	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
	Wgt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	kg	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807360	Soil	0.4	1.0	21.8	7.5	88	0.1	10.6	7.1	600	2.83	4.3	0.4	6.0	0.2	11	0.2	0.3	0.1	61	0.09
807361	Soil	0.5	0.7	10.1	6.0	46	0.1	7.7	5.4	308	2.55	6.0	0.2	<0.5	<0.1	6	<0.1	0.2	<0.1	57	0.08
807362	Soil	0.4	0.9	14.1	7.3	59	0.2	9.9	8.3	474	4.07	8.7	0.3	1.3	0.3	6	0.2	0.3	0.1	75	0.06
807363	Soil	0.4	1.0	10.4	5.6	59	0.2	8.8	7.3	447	3.51	7.5	0.2	3.2	0.2	7	0.1	0.4	<0.1	67	0.07
807364	Soil	0.4	0.8	11.3	9.8	41	0.1	5.7	6.3	423	2.55	6.1	0.3	0.9	0.2	7	0.1	0.2	0.1	68	0.07
807365	Soil	0.4	0.8	7.8	10.4	34	0.2	4.9	3.9	211	2.24	5.1	0.2	1.5	0.3	6	0.1	0.3	0.1	78	0.05
807366	Soil	0.4	1.6	14.9	8.1	69	<0.1	9.9	11.8	1770	5.02	11.4	0.4	1.7	0.8	7	0.1	0.2	0.1	64	0.08
807367	Soil	0.4	0.6	6.2	5.7	30	<0.1	4.7	3.4	207	2.11	3.5	0.1	<0.5	0.2	6	<0.1	0.3	0.1	71	0.05
807368	Soil	0.3	0.7	11.7	7.7	37	0.1	7.8	4.9	244	2.80	3.9	0.3	<0.5	0.1	6	0.1	0.4	0.1	81	0.05
807369	Soil	0.3	0.8	18.1	9.7	59	0.4	9.4	8.9	671	5.44	3.9	0.2	<0.5	0.4	6	0.1	0.3	0.1	60	0.08
807370	Soil	0.4	0.8	38.4	12.4	60	0.9	21.8	10.6	369	5.94	10.2	0.3	1.1	0.2	7	0.2	0.8	0.2	63	0.04
807371	Soil	0.3	0.7	33.2	7.7	54	0.5	28.0	8.0	346	3.32	24.9	0.1	0.9	<0.1	9	<0.1	2.9	0.2	56	0.04
807382	Soil	0.5	0.8	10.9	11.7	56	0.1	7.5	3.9	428	3.21	6.4	0.1	2.0	0.2	4	0.1	0.3	<0.1	50	0.04
807383	Soil	0.4	1.0	32.6	9.5	19	0.2	18.7	16.9	326	3.23	2.1	0.3	1.5	0.4	8	0.1	0.2	0.2	49	0.11
807384	Soil	0.4	0.9	20.4	10.5	38	0.3	13.3	9.2	390	3.39	17.4	0.2	1.0	0.4	7	0.2	0.2	0.2	70	0.08
807385	Soil	0.3	0.8	12.2	6.5	36	<0.1	5.4	2.3	113	1.34	5.7	0.1	<0.5	0.1	9	<0.1	0.2	<0.1	43	0.09
807386	Soil	0.3	2.9	60.1	13.3	79	1.0	46.8	9.4	265	4.96	13.8	0.6	1.5	0.5	40	0.4	0.3	0.2	58	0.35
807387	Soil	0.4	1.0	11.4	11.5	40	0.2	5.6	2.3	134	2.47	6.1	0.3	0.8	0.1	7	0.1	0.2	0.2	68	0.05
807388	Soil	0.4	1.6	42.6	15.5	53	0.4	20.5	7.3	204	4.09	17.6	0.3	1.6	0.2	5	0.4	1.1	0.3	73	0.04
807389	Soil	0.4	0.8	21.5	6.4	39	0.4	11.3	4.8	336	2.50	7.1	0.5	0.7	<0.1	57	0.2	0.6	<0.1	57	0.47
807390	Soil	0.3	2.1	26.6	12.8	44	0.2	15.3	8.9	380	3.68	6.0	0.5	<0.5	0.4	11	0.4	0.4	0.2	73	0.08
807391	Soil	0.5	1.1	19.8	6.8	68	0.5	15.3	7.8	402	3.91	11.6	0.2	6.3	0.1	7	0.2	1.1	0.1	59	0.07
807392	Soil	0.3	1.0	18.4	6.4	57	0.4	11.3	6.7	382	4.55	7.9	0.2	1.4	0.1	7	0.3	0.3	0.1	70	0.06
807393	Soil	0.4	2.4	87.9	7.8	85	0.6	44.9	12.6	1158	4.51	11.6	0.3	7.5	0.1	12	<0.1	0.4	0.3	50	0.03
807394	Soil	0.3	1.3	21.9	9.1	60	0.2	24.0	7.4	392	5.00	25.8	0.2	1.0	<0.1	5	0.2	0.8	0.1	70	0.05
807395	Soil	0.4	3.5	24.5	22.3	115	0.2	24.0	8.7	541	4.79	42.5	0.3	0.7	<0.1	11	0.2	0.2	0.3	66	0.10
807396	Soil	0.4	1.6	21.1	9.1	62	<0.1	14.8	9.4	1146	4.81	9.1	0.2	<0.5	<0.1	3	0.4	0.6	<0.1	40	0.02
807397	Soil	0.5	2.8	49.0	18.7	164	0.3	11.7	6.8	600	5.44	17.5	0.5	0.9	0.3	8	1.0	1.1	0.2	70	0.05
807398	Soil	0.5	1.5	69.1	9.5	89	4.2	4.4	2.9	395	5.48	14.0	0.2	7.6	0.1	5	0.5	0.8	<0.1	28	0.03
807399	Soil	0.4	1.4	13.2	8.3	83	0.8	2.2	1.9	338	2.92	11.8	0.1	1.3	<0.1	3	0.4	0.8	<0.1	28	0.03

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 02, 2007

Page: 2 of 11 Part 2

**CERTIFICATE OF ANALYSIS**

**SMI07000146.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807360	Soil	0.039	9	23	0.68	73	0.076	1	1.90	0.006	0.06	<0.1	0.02	4.6	<0.1	<0.05	9	<0.5
807361	Soil	0.036	3	22	0.67	46	0.090	<1	1.52	0.005	0.04	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5
807362	Soil	0.035	3	23	0.81	59	0.126	<1	1.90	0.006	0.04	<0.1	0.02	3.4	<0.1	<0.05	8	<0.5
807363	Soil	0.046	2	22	0.76	52	0.132	<1	1.63	0.005	0.05	0.1	0.04	2.7	<0.1	0.05	7	<0.5
807364	Soil	0.048	3	23	0.34	124	0.140	1	1.40	0.005	0.04	0.2	0.02	2.1	<0.1	<0.05	6	<0.5
807365	Soil	0.039	2	19	0.30	63	0.187	<1	1.31	0.005	0.04	0.2	0.02	1.8	<0.1	<0.05	6	<0.5
807366	Soil	0.103	4	30	0.49	95	0.164	<1	1.96	0.005	0.04	0.3	0.04	2.2	<0.1	<0.05	6	<0.5
807367	Soil	0.034	3	13	0.36	37	0.125	<1	1.23	0.004	0.03	<0.1	0.02	2.3	<0.1	<0.05	8	<0.5
807368	Soil	0.033	3	23	0.53	68	0.101	<1	2.03	0.005	0.02	<0.1	0.05	3.4	<0.1	<0.05	9	<0.5
807369	Soil	0.100	3	14	0.90	50	0.185	30	1.78	0.015	0.05	0.1	0.04	2.3	<0.1	<0.05	7	<0.5
807370	Soil	0.068	5	39	0.37	51	0.039	<1	1.30	0.006	0.04	<0.1	0.08	2.5	<0.1	0.06	4	0.8
807371	Soil	0.079	6	27	0.30	42	0.011	1	1.14	0.005	0.03	<0.1	0.04	1.7	<0.1	<0.05	5	<0.5
807382	Soil	0.052	3	14	0.35	36	0.072	<1	1.17	0.005	0.05	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
807383	Soil	0.049	2	15	0.13	140	0.221	<1	1.02	0.004	0.06	0.1	0.01	1.5	<0.1	<0.05	3	<0.5
807384	Soil	0.107	2	39	0.33	77	0.201	1	1.41	0.005	0.05	0.2	0.03	1.4	<0.1	<0.05	5	<0.5
807385	Soil	0.029	3	17	0.19	54	0.060	27	1.16	0.012	0.04	<0.1	0.03	2.0	<0.1	<0.05	6	<0.5
807386	Soil	0.062	10	54	0.75	159	0.205	33	2.45	0.014	0.07	0.2	0.06	2.2	<0.1	0.06	6	0.9
807387	Soil	0.044	4	23	0.36	63	0.093	30	1.87	0.013	0.04	<0.1	0.05	2.0	<0.1	<0.05	9	<0.5
807388	Soil	0.055	5	28	0.31	69	0.034	2	1.74	0.006	0.04	0.1	0.04	2.2	<0.1	<0.05	8	0.7
807389	Soil	0.057	7	36	0.32	125	0.009	26	1.48	0.014	0.07	<0.1	0.05	1.7	<0.1	<0.05	6	0.5
807390	Soil	0.049	3	43	0.47	113	0.146	<1	1.59	0.006	0.05	0.1	0.03	2.8	<0.1	0.05	6	<0.5
807391	Soil	0.050	4	25	0.58	41	0.069	2	1.54	0.006	0.04	<0.1	0.05	2.6	<0.1	<0.05	7	0.5
807392	Soil	0.048	3	24	0.59	49	0.102	32	1.83	0.012	0.03	<0.1	0.06	3.0	<0.1	<0.05	7	0.5
807393	Soil	0.155	8	50	0.42	58	0.012	<1	1.27	0.004	0.05	0.1	0.03	1.6	<0.1	<0.05	5	0.7
807394	Soil	0.051	3	22	0.39	30	0.079	30	1.44	0.014	0.02	<0.1	0.05	3.1	<0.1	<0.05	8	0.5
807395	Soil	0.056	5	37	0.98	66	0.048	34	2.25	0.013	0.04	<0.1	0.03	2.7	<0.1	<0.05	8	0.6
807396	Soil	0.058	3	17	0.12	40	0.017	<1	0.95	0.004	0.01	<0.1	0.04	1.6	<0.1	0.07	4	0.7
807397	Soil	0.084	4	24	0.45	46	0.124	2	1.87	0.006	0.03	<0.1	0.06	2.8	<0.1	0.09	8	1.0
807398	Soil	0.180	2	10	0.31	47	0.067	2	2.32	0.008	0.04	<0.1	0.36	2.0	<0.1	0.22	4	1.6
807399	Soil	0.081	5	7	0.43	20	0.044	2	1.59	0.006	0.03	<0.1	0.07	1.8	0.1	0.07	10	1.0

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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 02, 2007

**Page:** 3 of 11 **Part** 1

**CERTIFICATE OF ANALYSIS**

**SMI07000146.1**

Method Analyte Unit MDL	WGHT Wgt kg 0	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	
807538	Soil	0.4	1.0	16.3	4.2	61	<0.1	11.2	6.3	426	3.29	3.4	0.2	1.0	0.5	8	0.3	0.3	<0.1	79	0.12
807539	Soil	0.3	1.1	16.8	5.3	48	0.1	11.3	5.1	308	2.62	3.2	0.2	1.6	0.5	12	0.2	0.3	<0.1	79	0.21
807540	Soil	0.3	1.1	25.8	4.7	68	<0.1	19.2	15.4	707	3.01	4.2	0.3	12.7	0.7	15	0.2	0.3	<0.1	68	0.30
807541	Soil	0.3	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807542	Soil	0.3	0.7	8.5	4.8	65	0.1	8.6	6.5	476	3.20	2.8	0.2	<0.5	0.3	10	0.2	0.1	<0.1	78	0.18
807543	Soil	0.4	0.6	14.7	4.0	87	<0.1	16.8	14.4	673	4.19	3.3	0.3	<0.5	0.4	10	0.3	0.1	<0.1	96	0.33
807544	Soil	0.2	0.5	20.3	4.7	99	0.2	13.4	14.1	897	3.38	2.2	0.2	<0.5	0.1	16	0.8	0.1	<0.1	80	0.41
807545	Soil	0.4	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807546	Soil	0.4	1.4	26.1	5.4	89	0.2	18.0	8.5	403	3.71	4.8	0.4	<0.5	0.2	23	0.7	0.2	<0.1	67	0.25
807547	Soil	0.2	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807548	Soil	0.4	1.7	20.7	7.9	78	<0.1	12.6	11.9	560	4.85	4.6	0.3	34.8	0.6	16	0.1	0.2	0.1	95	0.07
807549	Soil	0.4	0.7	9.3	5.7	56	0.1	7.1	3.4	184	3.15	1.9	0.2	<0.5	0.4	8	0.7	0.1	0.1	97	0.07
807560	Soil	0.3	1.8	40.5	8.3	145	0.2	16.5	8.1	443	4.22	5.4	0.3	2.7	0.5	11	3.4	0.2	0.1	112	0.14
807561	Soil	0.3	2.1	31.4	7.5	105	0.2	21.5	11.8	552	5.24	8.4	0.4	<0.5	0.8	13	0.8	0.4	<0.1	102	0.25
807562	Soil	0.4	1.4	27.6	5.0	119	0.1	22.9	12.1	716	3.10	4.5	0.4	0.5	0.4	19	0.5	0.3	<0.1	62	0.39
807563	Soil	0.3	0.9	81.0	1.0	14	<0.1	1.7	2.3	86	35.84	1.3	0.2	0.6	0.3	3	<0.1	<0.1	<0.1	4	0.05
807564	Soil	0.3	1.4	28.6	5.7	71	<0.1	25.6	11.7	483	3.28	5.6	0.3	<0.5	0.7	14	0.2	0.3	<0.1	64	0.22
807565	Soil	0.2	1.7	18.9	3.3	87	<0.1	11.5	14.0	708	4.97	5.8	0.3	0.8	0.4	14	0.2	0.1	0.1	69	0.27
807566	Soil	0.4	1.4	17.6	3.2	75	<0.1	8.5	8.9	576	4.48	4.5	0.2	<0.5	0.3	12	0.1	0.1	0.1	69	0.21
807567	Soil	0.3	1.5	13.6	3.2	54	<0.1	9.0	7.1	436	4.13	4.4	0.2	0.7	0.3	12	0.2	0.1	0.1	58	0.25
807568	Soil	0.3	2.4	15.7	3.1	54	<0.1	7.6	6.8	466	5.63	4.4	0.2	<0.5	0.2	16	0.3	0.1	0.1	54	0.17
807569	Soil	0.3	1.9	15.4	3.5	68	0.2	8.0	7.7	494	4.47	4.3	0.2	1.3	0.4	13	0.2	0.1	0.1	62	0.23
807570	Soil	0.3	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807571	Soil	0.3	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807572	Soil	0.3	1.1	13.0	6.5	46	0.4	9.8	5.4	212	1.71	2.4	0.4	<0.5	0.2	19	0.2	0.1	0.1	48	0.21
807573	Soil	0.3	1.1	14.5	3.9	73	0.1	16.4	9.3	361	3.39	5.2	0.3	<0.5	0.8	11	0.1	0.2	<0.1	63	0.16
807574	Soil	0.3	1.0	25.1	5.1	83	0.2	37.2	16.0	523	3.55	6.8	0.4	1.1	0.9	25	0.2	0.2	<0.1	70	0.26
807575	Soil	0.3	0.9	26.4	4.2	72	0.7	7.8	37.1	1361	3.43	3.4	0.3	<0.5	0.5	7	0.4	0.1	<0.1	72	0.10
807576	Soil	0.3	0.8	24.8	3.3	72	<0.1	16.6	15.0	822	3.21	4.2	0.3	0.9	0.6	12	0.2	0.2	<0.1	63	0.27
807577	Soil	0.3	1.1	10.4	3.5	48	0.2	6.9	5.5	373	4.57	3.2	0.2	<0.5	0.4	7	0.3	0.1	<0.1	79	0.08

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**Project:** Bodine Warren  
**Report Date:** November 02, 2007

**Page:** 3 of 11 **Part** 2

# CERTIFICATE OF ANALYSIS

**SMI07000146.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807538	Soil	0.061	3	20	0.44	42	0.164	<1	1.26	0.006	0.02	<0.1	0.03	2.9	<0.1	<0.05	7	<0.5
807539	Soil	0.058	4	20	0.31	73	0.152	1	0.95	0.007	0.03	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5
807540	Soil	0.053	5	25	0.67	70	0.167	<1	1.13	0.006	0.04	<0.1	0.02	4.0	<0.1	<0.05	4	<0.5
807541	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807542	Soil	0.093	3	22	0.47	99	0.190	11	1.09	0.010	0.04	<0.1	0.03	2.3	<0.1	<0.05	7	<0.5
807543	Soil	0.038	2	32	1.01	65	0.332	<1	1.92	0.006	0.04	<0.1	0.02	4.0	<0.1	<0.05	7	<0.5
807544	Soil	0.117	3	25	0.56	143	0.159	12	1.42	0.011	0.05	<0.1	0.03	3.0	<0.1	<0.05	7	<0.5
807545	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807546	Soil	0.095	5	26	0.50	84	0.102	16	1.51	0.011	0.04	<0.1	0.06	2.8	<0.1	<0.05	6	1.0
807547	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807548	Soil	0.078	3	22	0.77	80	0.198	13	1.79	0.014	0.06	<0.1	0.02	4.5	<0.1	0.07	7	1.1
807549	Soil	0.038	3	14	0.20	62	0.204	7	0.95	0.011	0.01	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
807560	Soil	0.043	8	26	0.24	153	0.206	4	0.98	0.009	0.02	<0.1	0.02	3.3	<0.1	<0.05	8	0.6
807561	Soil	0.055	5	29	0.48	116	0.200	<1	1.51	0.005	0.04	<0.1	0.05	3.8	<0.1	<0.05	6	<0.5
807562	Soil	0.048	12	28	0.46	96	0.086	3	1.21	0.008	0.04	<0.1	0.02	4.3	<0.1	<0.05	4	0.6
807563	Soil	0.036	1	5	0.03	8	0.020	15	0.29	0.007	<0.01	<0.1	0.04	1.7	<0.1	0.96	<1	1.4
807564	Soil	0.032	4	31	0.52	107	0.132	2	1.14	0.007	0.03	<0.1	0.03	4.1	<0.1	<0.05	4	0.6
807565	Soil	0.076	6	18	0.93	44	0.127	18	1.45	0.011	0.03	<0.1	0.02	5.5	<0.1	0.07	6	2.9
807566	Soil	0.068	3	15	0.95	35	0.150	22	1.34	0.011	0.03	<0.1	0.01	4.7	<0.1	<0.05	5	1.2
807567	Soil	0.055	3	17	0.74	32	0.141	18	1.08	0.010	0.04	<0.1	0.03	3.6	<0.1	<0.05	5	1.6
807568	Soil	0.086	3	14	0.68	56	0.107	16	1.07	0.011	0.04	<0.1	0.03	3.9	<0.1	<0.05	4	3.5
807569	Soil	0.096	3	15	0.83	48	0.122	17	1.24	0.009	0.04	<0.1	0.04	4.0	<0.1	<0.05	5	1.3
807570	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807571	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807572	Soil	0.031	6	17	0.29	161	0.129	13	1.01	0.012	0.04	<0.1	0.02	2.4	<0.1	<0.05	6	0.5
807573	Soil	0.031	4	28	0.62	98	0.166	13	1.99	0.010	0.04	<0.1	0.04	4.1	<0.1	<0.05	5	<0.5
807574	Soil	0.041	5	41	0.82	93	0.189	12	2.02	0.020	0.05	<0.1	0.03	5.0	<0.1	<0.05	5	0.5
807575	Soil	0.118	6	22	0.41	41	0.186	14	2.54	0.010	0.03	<0.1	0.11	3.5	<0.1	<0.05	7	0.8
807576	Soil	0.038	4	23	0.83	50	0.218	22	1.46	0.010	0.04	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5
807577	Soil	0.090	2	17	0.54	42	0.275	7	1.48	0.011	0.03	<0.1	0.05	2.4	<0.1	<0.05	8	<0.5



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**Project:** Bodine Warren  
**Report Date:** November 02, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000146.1

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807578	Soil	0.4	0.8	17.6	3.4	64	<0.1	13.3	10.0	520	3.23	3.8	0.2	<0.5	0.6	11	0.2	0.1	<0.1	63	0.26
807579	Soil	0.3	0.9	14.0	4.1	60	<0.1	12.7	10.1	512	3.37	3.9	0.2	<0.5	0.4	10	0.2	0.2	0.1	65	0.18
807580	Soil	0.3	0.9	8.8	5.2	36	0.2	5.4	4.6	276	3.56	3.0	0.2	<0.5	0.4	10	0.1	0.1	0.5	98	0.10
807581	Soil	0.3	0.8	16.3	3.5	61	<0.1	12.1	9.5	544	3.58	3.2	0.2	1.3	0.6	11	0.1	0.1	<0.1	72	0.23
807582	Soil	0.3	1.0	13.3	4.3	56	0.3	8.5	7.2	542	3.75	4.1	0.2	<0.5	0.3	11	0.2	0.1	<0.1	77	0.22
807583	Soil	0.3	0.6	11.4	4.1	57	<0.1	5.9	5.7	553	2.94	2.8	0.2	<0.5	<0.1	9	0.1	<0.1	<0.1	69	0.19
807584	Soil	0.4	1.3	30.6	4.4	70	0.1	17.1	10.2	513	3.97	6.3	0.3	0.5	0.5	12	0.2	0.2	<0.1	73	0.20
807585	Soil	0.4	1.0	26.6	4.7	91	<0.1	18.5	16.4	840	3.87	4.9	0.3	<0.5	0.9	16	0.2	0.2	<0.1	72	0.37
807586	Soil	0.4	0.7	21.9	5.0	92	<0.1	14.0	12.0	767	4.03	3.5	0.2	1.1	0.7	11	0.3	0.2	<0.1	69	0.27
807587	Soil	0.3	0.9	19.5	4.9	80	<0.1	11.8	9.3	685	4.20	4.1	0.2	0.6	0.6	10	0.1	0.2	0.1	70	0.19
807588	Soil	0.3	0.7	25.4	4.9	95	<0.1	16.3	15.2	1720	3.69	4.3	0.2	0.7	0.5	13	0.3	0.2	<0.1	59	0.29
807589	Soil	0.4	0.7	20.3	2.6	66	<0.1	10.5	12.1	715	3.51	3.8	0.3	<0.5	0.5	10	0.2	0.1	<0.1	56	0.26
807590	Soil	0.3	0.9	7.5	6.4	21	<0.1	3.4	2.8	125	1.85	2.2	0.2	0.5	0.5	7	<0.1	0.2	0.2	81	0.06
807591	Soil	0.3	0.7	26.3	4.5	82	<0.1	18.5	14.3	924	3.44	3.7	0.3	1.2	1.1	19	0.2	0.2	<0.1	59	0.42
807592	Soil	0.3	1.4	32.6	6.0	121	0.5	27.7	11.4	788	3.29	3.8	0.8	2.0	0.2	34	0.6	0.3	0.1	63	0.51
807593	Soil	0.3	1.0	9.8	6.3	44	<0.1	7.8	5.0	468	3.97	4.0	0.2	0.7	0.5	10	0.1	0.3	0.1	93	0.11
807594	Soil	0.3	1.7	15.9	5.9	68	0.2	13.0	7.5	350	2.87	2.7	0.5	1.3	0.3	18	0.2	0.2	0.1	65	0.20
807595	Soil	0.3	1.3	15.7	4.8	64	0.1	15.1	8.8	651	2.71	2.1	0.4	1.4	0.2	21	0.3	0.2	<0.1	63	0.29
807596	Soil	0.2	1.6	21.2	6.0	76	0.2	13.5	9.7	1249	2.74	2.5	0.8	0.6	<0.1	22	0.4	0.2	0.1	61	0.31
807597	Soil	0.3	3.2	33.8	5.7	94	0.2	22.3	11.5	1683	4.00	4.3	0.7	1.4	0.1	22	0.5	0.3	0.1	81	0.29
807598	Soil	0.1	2.5	11.8	6.3	43	0.1	7.2	4.9	399	3.85	3.2	0.3	0.5	0.4	13	0.4	0.2	0.1	105	0.18
807599	Soil	0.2	4.5	71.0	9.8	138	0.2	34.7	23.1	1968	5.73	12.3	2.3	2.5	0.5	70	0.9	0.5	0.2	132	1.34
807763	Soil	0.2	1.5	9.5	6.0	38	<0.1	9.2	5.1	236	3.26	3.8	0.2	<0.5	0.6	9	0.1	0.3	0.1	102	0.12
807764	Soil	0.3	2.3	10.5	6.4	78	0.1	11.3	6.8	356	4.15	4.6	0.2	<0.5	0.7	11	0.2	0.3	0.1	94	0.16
807765	Soil	0.3	1.4	9.8	5.7	63	<0.1	12.4	7.3	373	3.95	4.3	0.2	0.6	0.6	14	0.1	0.3	<0.1	96	0.18
807766	Soil	0.4	0.9	18.1	5.1	54	<0.1	15.7	8.1	329	4.14	5.4	0.3	0.7	0.8	9	0.2	0.3	<0.1	82	0.13
807767	Soil	0.2	1.5	14.7	4.3	80	<0.1	10.6	9.8	627	4.01	4.2	0.2	<0.5	0.5	10	0.2	0.2	0.1	70	0.21
807768	Soil	0.4	2.5	16.1	4.7	72	<0.1	9.9	13.9	782	6.24	7.0	0.3	1.6	0.5	10	0.3	0.2	0.1	71	0.20
807769	Soil	0.3	2.1	18.8	4.2	90	0.2	10.3	14.3	892	5.21	5.5	0.3	0.7	0.5	12	0.3	0.2	0.1	70	0.26
807770	Soil	0.2	1.5	10.5	3.6	52	<0.1	5.4	4.9	365	3.18	3.0	0.2	0.7	<0.1	10	0.4	0.1	0.1	63	0.17

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 02, 2007

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CERTIFICATE OF ANALYSIS

SMI07000146.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807578	Soil	0.058	3	22	0.85	44	0.182	17	1.48	0.011	0.03	<0.1	0.04	3.6	<0.1	<0.05	5	0.5
807579	Soil	0.066	3	21	0.80	40	0.187	17	1.83	0.010	0.04	<0.1	0.05	3.3	<0.1	<0.05	6	0.5
807580	Soil	0.085	3	16	0.40	36	0.297	4	1.33	0.010	0.03	<0.1	0.04	2.4	<0.1	<0.05	9	0.6
807581	Soil	0.069	3	22	0.81	36	0.207	<1	1.67	0.006	0.04	<0.1	0.03	3.6	<0.1	<0.05	7	<0.5
807582	Soil	0.184	3	22	0.60	49	0.165	10	1.46	0.010	0.04	<0.1	0.07	2.9	<0.1	<0.05	7	<0.5
807583	Soil	0.132	3	17	0.50	48	0.136	7	1.26	0.009	0.03	<0.1	0.04	2.4	<0.1	<0.05	8	<0.5
807584	Soil	0.106	4	29	0.73	61	0.163	13	1.94	0.010	0.03	<0.1	0.04	3.8	<0.1	<0.05	6	0.6
807585	Soil	0.077	7	28	1.01	83	0.171	12	1.61	0.011	0.05	<0.1	0.01	5.2	<0.1	<0.05	6	<0.5
807586	Soil	0.082	4	23	0.96	64	0.163	1	1.65	0.007	0.04	<0.1	0.03	4.4	<0.1	<0.05	7	<0.5
807587	Soil	0.063	5	20	1.04	49	0.125	<1	1.77	0.008	0.03	<0.1	0.03	5.4	<0.1	<0.05	8	<0.5
807588	Soil	0.089	3	22	0.96	95	0.108	35	1.51	0.014	0.06	<0.1	0.03	4.0	<0.1	<0.05	6	<0.5
807589	Soil	0.062	4	16	1.00	39	0.158	38	1.47	0.014	0.05	<0.1	0.01	3.7	<0.1	<0.05	6	<0.5
807590	Soil	0.042	3	9	0.14	27	0.159	1	0.78	0.006	0.01	<0.1	0.01	1.9	<0.1	<0.05	11	<0.5
807591	Soil	0.071	7	25	1.06	73	0.161	1	1.59	0.008	0.08	<0.1	0.02	5.1	<0.1	<0.05	6	<0.5
807592	Soil	0.109	12	30	0.62	204	0.060	3	2.13	0.011	0.08	<0.1	0.09	5.1	0.1	<0.05	6	0.5
807593	Soil	0.119	4	21	0.31	78	0.194	<1	1.26	0.006	0.03	<0.1	0.04	2.5	<0.1	<0.05	9	<0.5
807594	Soil	0.032	7	26	0.57	143	0.118	2	1.95	0.007	0.03	<0.1	0.05	3.4	<0.1	<0.05	7	<0.5
807595	Soil	0.042	6	23	0.66	169	0.101	<1	1.71	0.009	0.04	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5
807596	Soil	0.059	11	24	0.54	245	0.066	1	1.71	0.009	0.05	<0.1	0.03	3.0	0.1	<0.05	7	<0.5
807597	Soil	0.079	11	33	0.66	172	0.063	2	2.29	0.008	0.06	<0.1	0.04	3.7	0.1	<0.05	8	<0.5
807598	Soil	0.060	4	19	0.31	124	0.245	2	1.20	0.007	0.05	<0.1	0.05	2.4	<0.1	<0.05	9	<0.5
807599	Soil	0.125	56	62	1.21	257	0.102	3	3.69	0.020	0.08	0.1	0.10	14.2	0.1	<0.05	12	2.1
807763	Soil	0.057	3	18	0.35	73	0.219	1	1.27	0.006	0.03	<0.1	0.03	2.8	<0.1	<0.05	8	<0.5
807764	Soil	0.133	4	23	0.44	89	0.158	1	1.60	0.006	0.03	<0.1	0.02	3.3	<0.1	<0.05	10	<0.5
807765	Soil	0.059	4	25	0.58	104	0.172	<1	1.98	0.005	0.03	<0.1	0.02	3.8	<0.1	<0.05	10	<0.5
807766	Soil	0.100	3	25	0.51	71	0.178	1	2.15	0.005	0.02	<0.1	0.03	3.8	<0.1	<0.05	7	<0.5
807767	Soil	0.055	3	18	0.87	41	0.143	1	1.46	0.005	0.03	<0.1	0.01	4.6	<0.1	<0.05	6	0.5
807768	Soil	0.085	3	20	0.81	44	0.150	<1	1.51	0.006	0.03	<0.1	0.03	4.2	<0.1	<0.05	6	1.8
807769	Soil	0.086	3	19	0.90	73	0.135	2	1.51	0.006	0.04	<0.1	0.03	4.6	<0.1	<0.05	6	1.0
807770	Soil	0.074	3	12	0.58	41	0.089	2	1.00	0.006	0.03	<0.1	0.04	2.8	<0.1	<0.05	6	1.1



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 02, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000146.1**

Method Analyte Unit MDL	WGHT Wgt kg	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	
807771	Soil	0.3	2.3	13.5	3.9	63	<0.1	7.7	6.9	454	4.87	5.5	0.2	0.6	0.4	10	0.4	0.2	0.2	72	0.16
807772	Soil	0.4	2.0	19.0	4.4	76	<0.1	9.5	10.3	775	5.21	5.1	0.3	0.8	0.5	11	0.2	0.2	0.1	65	0.15
807773	Soil	0.4	2.3	19.5	3.5	61	<0.1	8.0	9.2	612	5.21	4.2	0.2	0.6	0.4	15	0.2	0.2	0.1	54	0.23
807774	Soil	0.2	1.8	21.7	3.8	75	<0.1	10.1	10.1	655	4.86	4.2	0.3	0.9	0.2	15	0.3	0.2	0.1	65	0.21
807775	Soil	0.3	1.7	22.2	4.1	125	<0.1	12.3	23.5	985	5.13	5.8	0.4	1.1	0.4	12	0.4	0.2	0.1	75	0.27
807776	Soil	0.3	2.0	23.3	3.7	88	<0.1	10.3	18.0	1046	6.93	5.9	0.3	0.9	0.4	14	0.4	0.2	0.2	73	0.21
807777	Soil	0.5	1.7	21.7	3.7	78	<0.1	9.8	11.1	673	5.51	5.4	0.3	1.2	0.4	13	0.1	0.2	0.2	63	0.19
807778	Soil	0.3	1.6	19.5	3.8	82	<0.1	10.7	12.4	716	4.92	4.3	0.3	1.0	0.5	15	0.2	0.2	0.1	65	0.26
807779	Soil	0.5	1.0	26.1	4.2	80	<0.1	17.4	13.4	789	3.56	3.8	0.3	1.3	0.8	15	0.2	0.2	<0.1	68	0.29
807780	Soil	0.4	0.8	18.2	3.3	73	<0.1	12.8	10.9	644	3.85	3.4	0.2	<0.5	0.5	12	0.2	0.2	<0.1	70	0.28
807781	Soil	0.5	1.2	27.6	4.6	98	<0.1	13.0	14.3	1053	4.05	3.8	0.2	1.2	0.6	14	0.3	0.2	0.1	64	0.30
807782	Soil	0.5	1.3	29.9	8.2	174	0.1	11.0	14.8	1427	5.31	4.0	0.2	1.2	0.5	13	0.5	0.1	0.4	81	0.23
807783	Soil	0.5	2.2	38.3	6.5	158	0.2	16.9	17.1	1371	6.10	5.1	0.3	1.4	0.6	13	0.5	0.2	0.2	80	0.16
807784	Soil	0.5	2.3	31.3	7.8	120	0.1	13.2	14.2	1102	5.71	4.7	0.3	1.5	0.5	12	0.3	0.2	0.2	75	0.14
807785	Soil	0.5	1.0	29.5	8.0	137	<0.1	13.1	15.6	954	4.28	3.7	0.3	1.4	0.7	10	0.6	0.2	<0.1	85	0.20
807786	Soil	0.5	0.6	13.5	3.2	68	<0.1	10.8	10.7	625	3.82	3.0	0.2	3.1	0.6	9	0.2	0.2	<0.1	73	0.18
807787	Soil	0.4	1.1	12.1	3.6	66	0.1	9.7	9.2	517	4.55	3.7	0.2	0.9	0.5	9	0.2	0.2	<0.1	82	0.17
807788	Soil	0.3	1.1	13.1	7.1	53	0.2	8.0	5.7	374	4.02	4.1	0.2	0.9	0.6	7	0.2	0.3	0.1	92	0.10
807789	Soil	0.4	1.2	23.0	5.3	147	0.1	23.0	10.8	559	4.37	3.7	0.5	0.8	0.5	11	0.2	0.2	0.1	78	0.14
807790	Soil	0.4	1.4	37.7	5.0	77	<0.1	23.6	14.0	564	3.44	4.9	0.5	3.7	1.1	11	0.3	0.3	<0.1	69	0.17
807791	Soil	0.5	0.6	20.8	3.4	82	<0.1	15.1	14.6	773	3.64	3.5	0.3	0.9	0.8	12	0.3	0.2	<0.1	62	0.32
807792	Soil	0.5	1.0	34.9	4.4	89	<0.1	11.4	10.9	791	4.61	3.9	0.2	1.0	0.7	8	0.1	0.2	<0.1	73	0.15
807793	Soil	0.4	1.0	32.6	5.4	76	<0.1	23.1	15.3	970	3.71	5.1	0.3	2.9	0.9	12	0.2	0.3	<0.1	62	0.22
807794	Soil	0.5	1.3	24.9	5.4	64	<0.1	20.7	11.1	477	3.69	5.1	0.5	0.9	1.2	10	0.2	0.3	<0.1	71	0.11
807795	Soil	0.4	0.7	20.3	3.3	62	<0.1	13.3	11.4	752	2.84	3.4	0.3	0.7	0.7	16	0.2	0.2	<0.1	50	0.32
807796	Soil	0.5	0.9	29.2	5.6	73	<0.1	26.0	15.3	718	3.23	4.7	0.3	1.2	0.9	14	0.2	0.3	<0.1	64	0.30
807797	Soil	0.4	1.3	25.8	5.2	56	<0.1	15.5	7.0	365	4.09	6.0	0.4	1.8	0.4	9	0.4	0.3	<0.1	72	0.13
807798	Soil	0.4	1.1	21.5	4.7	56	<0.1	15.9	7.2	341	3.12	4.6	0.3	2.1	0.8	10	0.2	0.3	<0.1	63	0.17
807799	Soil	0.5	1.4	39.5	5.4	72	0.1	24.1	15.9	557	3.55	6.5	0.4	1.1	1.1	11	0.3	0.4	<0.1	64	0.22
808400	Soil	0.4	0.7	4.3	8.7	54	0.2	0.9	0.5	228	0.92	2.1	<0.1	0.9	<0.1	3	0.1	0.1	0.1	12	0.02

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CERTIFICATE OF ANALYSIS

SMI07000146.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807771	Soil	0.055	3	15	0.73	48	0.133	<1	1.24	0.006	0.03	<0.1	0.02	3.8	<0.1	<0.05	6	1.4
807772	Soil	0.074	3	17	0.81	40	0.137	<1	1.39	0.006	0.04	<0.1	0.03	4.3	<0.1	<0.05	6	1.6
807773	Soil	0.087	3	14	0.68	45	0.104	1	1.16	0.006	0.04	<0.1	0.05	4.2	<0.1	0.10	5	3.3
807774	Soil	0.093	4	17	0.84	52	0.106	<1	1.46	0.008	0.04	<0.1	0.03	4.5	<0.1	<0.05	6	1.6
807775	Soil	0.077	8	18	0.99	39	0.140	<1	1.84	0.006	0.04	<0.1	0.03	6.6	<0.1	<0.05	6	2.2
807776	Soil	0.104	6	15	0.96	40	0.115	<1	1.64	0.007	0.04	<0.1	0.04	6.4	<0.1	0.20	6	4.4
807777	Soil	0.079	6	15	0.90	31	0.096	<1	1.48	0.006	0.04	<0.1	0.03	5.4	<0.1	0.09	5	2.9
807778	Soil	0.075	6	17	0.91	46	0.132	1	1.48	0.006	0.04	<0.1	0.02	5.4	<0.1	<0.05	6	2.0
807779	Soil	0.059	5	21	0.87	67	0.188	1	1.61	0.006	0.06	<0.1	0.02	4.3	<0.1	<0.05	6	<0.5
807780	Soil	0.068	3	21	0.92	45	0.202	<1	1.60	0.005	0.04	<0.1	0.03	3.7	<0.1	<0.05	7	<0.5
807781	Soil	0.062	5	18	1.04	48	0.183	<1	1.58	0.006	0.05	<0.1	0.02	5.5	<0.1	<0.05	7	<0.5
807782	Soil	0.091	6	16	1.51	57	0.156	<1	2.29	0.007	0.05	<0.1	0.02	7.9	<0.1	<0.05	11	0.6
807783	Soil	0.074	6	21	1.18	75	0.161	<1	2.07	0.007	0.05	<0.1	0.03	8.1	<0.1	<0.05	9	0.8
807784	Soil	0.078	4	19	0.93	53	0.147	1	1.67	0.007	0.04	<0.1	0.03	5.7	<0.1	<0.05	8	0.8
807785	Soil	0.055	4	20	1.09	48	0.182	1	1.91	0.006	0.04	<0.1	0.02	5.6	<0.1	<0.05	7	<0.5
807786	Soil	0.056	3	20	1.00	44	0.223	1	1.65	0.005	0.04	<0.1	0.02	3.3	<0.1	<0.05	7	<0.5
807787	Soil	0.109	2	24	0.89	39	0.184	2	2.11	0.006	0.03	<0.1	0.04	3.5	<0.1	<0.05	9	<0.5
807788	Soil	0.147	3	20	0.31	53	0.197	1	1.23	0.006	0.03	<0.1	0.07	2.4	<0.1	<0.05	9	<0.5
807789	Soil	0.053	4	33	0.81	136	0.110	2	2.34	0.006	0.05	<0.1	0.05	4.3	<0.1	<0.05	8	<0.5
807790	Soil	0.058	7	28	0.66	98	0.148	2	1.98	0.006	0.04	<0.1	0.05	6.0	<0.1	<0.05	6	<0.5
807791	Soil	0.076	4	22	1.06	78	0.146	1	1.61	0.006	0.06	<0.1	0.01	3.8	<0.1	<0.05	6	<0.5
807792	Soil	0.081	4	18	1.21	43	0.098	<1	2.23	0.005	0.03	<0.1	0.03	6.1	<0.1	<0.05	8	<0.5
807793	Soil	0.072	6	24	0.96	59	0.133	1	1.83	0.005	0.07	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5
807794	Soil	0.039	6	28	0.70	69	0.182	1	1.93	0.005	0.03	<0.1	0.05	5.5	<0.1	<0.05	5	<0.5
807795	Soil	0.054	5	20	0.81	73	0.142	<1	1.22	0.006	0.06	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5
807796	Soil	0.053	5	27	0.77	91	0.121	2	1.51	0.006	0.05	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5
807797	Soil	0.110	4	27	0.50	61	0.092	1	1.47	0.006	0.03	<0.1	0.07	3.1	<0.1	<0.05	5	<0.5
807798	Soil	0.056	4	24	0.57	53	0.121	1	1.42	0.005	0.02	<0.1	0.03	3.5	<0.1	<0.05	5	<0.5
807799	Soil	0.065	5	27	0.60	68	0.131	<1	1.60	0.005	0.03	<0.1	0.04	5.0	<0.1	<0.05	4	<0.5
808400	Soil	0.036	4	3	0.19	11	0.008	1	0.76	0.006	0.01	<0.1	0.05	0.4	<0.1	<0.05	9	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.





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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 02, 2007

Page: 6 of 11 Part 1

## CERTIFICATE OF ANALYSIS

SMI07000146.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808401	Soil	0.4	1.6	25.4	38.1	74	0.4	3.5	3.6	613	6.15	16.9	0.3	1.4	0.2	3	1.5	0.6	<0.1	39	0.02
808402	Soil	0.5	1.4	28.2	39.6	43	0.2	2.9	2.1	277	6.52	26.0	0.1	<0.5	0.3	5	1.1	0.7	<0.1	26	0.02
808403	Soil	0.3	0.7	210.6	61.1	67	0.8	1.3	0.3	34	2.42	2.5	0.1	1.1	<0.1	3	2.2	0.1	<0.1	8	0.06
808404	Soil	0.3	2.9	26.1	20.4	464	1.7	6.1	8.8	727	2.66	157.4	4.7	3.5	0.2	43	1.1	0.5	<0.1	37	0.67
808405	Soil	0.4	2.4	4.1	4.3	70	<0.1	2.4	3.1	311	2.38	5.3	0.2	<0.5	0.2	6	0.2	0.1	<0.1	35	0.06
808406	Soil	0.4	1.1	13.8	4.5	138	0.2	8.0	7.0	1189	3.15	5.2	0.6	1.0	0.2	42	0.5	0.3	0.1	29	0.50
808407	Soil	0.5	1.5	14.3	4.4	81	0.2	5.7	4.7	631	3.34	5.5	0.4	2.5	0.2	5	0.1	0.4	0.1	41	0.04
808408	Soil	0.5	0.7	4.4	3.5	32	<0.1	2.0	2.0	260	1.74	2.8	0.1	0.7	<0.1	4	<0.1	0.2	<0.1	25	0.03
808409	Soil	0.4	1.7	4.1	4.8	69	<0.1	2.8	2.1	574	1.85	1.6	0.3	<0.5	<0.1	32	0.1	0.1	0.2	22	0.39
808410	Soil	0.4	0.8	3.4	4.3	22	<0.1	1.3	1.2	133	1.64	2.4	0.2	1.6	<0.1	7	0.1	0.2	<0.1	35	0.08
808411	Soil	0.5	0.9	3.0	4.5	111	<0.1	2.7	2.2	554	1.86	1.3	0.2	2.2	<0.1	33	0.2	<0.1	0.1	17	0.50
808412	Soil	0.5	0.4	4.3	2.6	77	<0.1	2.5	1.2	407	3.03	1.9	0.2	<0.5	<0.1	3	0.1	0.1	<0.1	12	0.02
808413	Soil	0.5	1.3	8.2	5.1	104	<0.1	3.6	3.2	398	2.51	3.5	0.4	<0.5	<0.1	22	0.4	0.2	0.1	35	0.30
808414	Soil	0.4	0.8	4.7	3.2	43	<0.1	2.1	1.9	325	1.64	4.2	0.2	<0.5	<0.1	8	0.1	0.2	<0.1	24	0.10
808415	Soil	0.5	1.2	9.2	3.7	63	0.1	5.5	3.4	440	3.12	4.3	0.4	1.4	<0.1	9	0.1	0.2	0.1	25	0.09
808416	Soil	0.4	1.6	7.0	4.2	60	0.1	3.9	2.8	2222	1.97	3.5	0.3	0.6	<0.1	11	0.2	0.2	0.1	21	0.11
808417	Soil	0.4	0.7	3.1	3.8	14	<0.1	0.6	0.6	126	0.98	1.4	0.2	<0.5	<0.1	5	0.1	<0.1	0.1	14	0.05
808418	Soil	0.5	0.7	2.7	4.1	18	<0.1	1.2	0.8	183	0.78	1.6	0.1	1.3	<0.1	3	<0.1	<0.1	0.1	13	0.02
808419	Soil	0.3	1.5	14.9	9.7	181	0.1	10.1	4.2	530	2.66	5.9	0.4	<0.5	0.1	13	0.2	0.2	0.1	26	0.18
808420	Soil	0.3	1.4	5.2	5.5	37	<0.1	2.5	2.3	344	2.66	2.7	0.2	<0.5	0.2	7	0.2	0.2	0.1	41	0.09
808421	Soil	0.5	0.9	3.9	3.5	30	<0.1	1.8	1.5	220	1.73	2.5	0.1	2.2	<0.1	3	0.1	0.1	0.1	25	0.04
808422	Soil	0.5	1.3	8.6	4.2	48	<0.1	6.7	4.2	451	3.03	4.2	0.2	0.6	0.2	6	0.1	0.2	<0.1	34	0.06
808423	Soil	0.4	1.1	2.4	4.0	21	<0.1	1.0	1.2	259	0.96	1.6	0.1	2.0	<0.1	7	<0.1	0.2	<0.1	29	0.11
808424	Soil	0.3	4.2	10.1	4.4	94	<0.1	6.1	8.1	905	3.40	5.8	0.3	<0.5	0.3	6	0.2	0.3	0.1	44	0.06
808425	Soil	0.4	3.0	5.1	4.1	61	<0.1	3.3	3.4	539	2.86	3.1	0.2	2.4	<0.1	4	0.1	0.2	0.1	28	0.02
808426	Soil	0.5	1.2	1.9	1.9	18	<0.1	0.8	0.7	266	0.47	<0.5	<0.1	2.4	<0.1	11	0.1	<0.1	<0.1	5	0.16
808427	Soil	0.3	2.0	2.6	7.2	42	<0.1	1.9	1.3	245	0.97	0.7	0.1	<0.5	<0.1	10	<0.1	<0.1	0.2	16	0.14
808428	Soil	0.4	0.2	1.4	1.0	13	<0.1	0.3	0.2	130	0.33	<0.5	<0.1	<0.5	0.2	2	<0.1	<0.1	<0.1	<2	<0.01
808429	Soil	0.4	0.3	2.1	3.6	19	<0.1	1.1	0.6	161	0.62	2.0	0.1	1.0	<0.1	1	<0.1	<0.1	0.1	12	<0.01
808430	Soil	0.3	3.3	24.9	7.7	170	<0.1	10.3	11.5	1591	4.42	10.2	0.5	1.8	0.1	9	0.2	0.4	0.2	48	0.10



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**Project:** Bodine Warren  
**Report Date:** November 02, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000146.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5		
808401	Soil	0.080	3	12	0.37	23	0.065	<1	2.09	0.005	0.03	<0.1	0.10	2.6	<0.1	<0.05	8	0.8
808402	Soil	0.078	1	8	0.24	38	0.075	<1	0.97	0.007	0.04	<0.1	0.08	1.4	<0.1	0.09	7	1.0
808403	Soil	0.164	41	5	0.03	7	0.002	<1	2.44	0.006	<0.01	<0.1	0.18	0.3	<0.1	0.22	<1	1.4
808404	Soil	0.141	20	10	0.63	57	0.026	2	3.21	0.009	0.07	0.1	0.07	4.7	0.2	0.07	5	1.5
808405	Soil	0.034	3	7	0.34	45	0.065	<1	1.44	0.004	0.05	<0.1	0.02	2.2	<0.1	<0.05	6	<0.5
808406	Soil	0.169	13	12	0.66	102	0.015	2	2.14	0.010	0.12	<0.1	0.05	3.1	<0.1	0.08	6	1.0
808407	Soil	0.065	4	14	0.48	53	0.080	1	2.05	0.005	0.12	<0.1	0.04	4.0	<0.1	<0.05	8	<0.5
808408	Soil	0.032	3	6	0.31	38	0.058	<1	1.23	0.004	0.06	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5
808409	Soil	0.098	9	7	0.35	81	0.023	2	1.43	0.007	0.07	<0.1	0.01	1.1	<0.1	0.06	8	<0.5
808410	Soil	0.024	2	5	0.15	41	0.093	<1	1.09	0.005	0.03	<0.1	0.03	1.6	<0.1	<0.05	6	<0.5
808411	Soil	0.058	5	7	0.48	90	0.025	2	1.45	0.007	0.08	<0.1	0.03	1.4	<0.1	<0.05	7	<0.5
808412	Soil	0.050	2	5	0.40	25	0.009	<1	1.67	0.004	0.04	<0.1	0.03	1.6	<0.1	<0.05	7	<0.5
808413	Soil	0.056	29	9	0.33	74	0.065	<1	1.79	0.007	0.06	<0.1	0.03	3.0	<0.1	<0.05	7	<0.5
808414	Soil	0.046	8	5	0.16	48	0.044	<1	1.17	0.006	0.05	<0.1	0.03	1.8	<0.1	<0.05	6	<0.5
808415	Soil	0.056	7	11	0.28	46	0.032	1	1.88	0.006	0.06	<0.1	0.05	2.0	<0.1	<0.05	8	<0.5
808416	Soil	0.095	5	8	0.24	58	0.015	<1	1.55	0.006	0.07	<0.1	0.04	1.0	<0.1	0.06	5	<0.5
808417	Soil	0.031	4	3	0.08	34	0.043	<1	1.08	0.006	0.05	<0.1	0.02	1.1	<0.1	<0.05	5	<0.5
808418	Soil	0.044	3	4	0.10	31	0.024	<1	0.99	0.004	0.05	<0.1	0.02	0.7	<0.1	<0.05	5	<0.5
808419	Soil	0.068	11	12	0.39	87	0.012	2	1.78	0.006	0.10	<0.1	0.03	2.1	<0.1	<0.05	5	<0.5
808420	Soil	0.037	4	7	0.20	47	0.136	<1	1.05	0.006	0.03	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5
808421	Soil	0.030	2	4	0.18	39	0.051	<1	0.80	0.005	0.03	<0.1	0.03	1.3	<0.1	0.10	6	<0.5
808422	Soil	0.032	11	13	0.49	49	0.060	2	1.46	0.005	0.05	<0.1	0.02	2.1	<0.1	<0.05	7	1.1
808423	Soil	0.022	3	4	0.14	40	0.104	<1	0.72	0.006	0.04	<0.1	0.02	1.0	<0.1	0.09	6	<0.5
808424	Soil	0.049	5	14	0.59	43	0.090	1	1.58	0.006	0.08	<0.1	0.03	3.1	<0.1	0.08	6	0.6
808425	Soil	0.048	6	7	0.28	64	0.051	<1	1.08	0.006	0.06	<0.1	0.02	1.5	<0.1	0.09	5	<0.5
808426	Soil	0.052	4	2	0.08	35	0.005	1	0.39	0.008	0.03	<0.1	<0.01	0.3	<0.1	0.06	3	<0.5
808427	Soil	0.030	5	5	0.26	64	0.026	<1	1.09	0.006	0.08	<0.1	0.01	0.7	<0.1	<0.05	5	<0.5
808428	Soil	0.028	4	<1	0.07	26	0.002	1	0.66	0.008	0.07	<0.1	<0.01	1.3	<0.1	<0.05	4	<0.5
808429	Soil	0.026	1	2	0.05	33	0.007	2	0.85	0.004	0.06	<0.1	<0.01	0.2	<0.1	<0.05	4	<0.5
808430	Soil	0.080	9	15	0.67	81	0.039	1	2.37	0.006	0.10	<0.1	0.02	2.9	<0.1	0.08	7	1.1

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Project: Bodine Warren  
 Report Date: November 02, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000146.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808431	Soil	0.5	1.1	3.2	1.5	24	<0.1	0.5	0.4	76	0.55	0.9	0.1	0.8	0.1	4	0.2	<0.1	<0.1	5	0.08
808432	Soil	0.3	9.6	37.6	7.4	313	0.3	19.8	10.7	955	5.60	23.8	1.3	1.2	0.2	24	0.4	0.6	0.2	55	0.37
808433	Soil	0.4	0.4	14.1	5.1	57	<0.1	5.8	7.9	453	2.26	1.7	0.2	<0.5	0.1	9	0.2	0.2	0.2	61	0.14
808434	Soil	0.4	0.9	13.5	3.9	46	<0.1	4.6	4.2	228	2.24	3.8	0.3	4.0	<0.1	9	0.2	0.2	0.1	41	0.12
808435	Soil	0.4	1.4	5.1	4.5	25	<0.1	1.6	2.9	210	1.85	3.3	0.2	<0.5	0.2	5	0.1	0.2	<0.1	76	0.04
808436	Soil	0.4	1.4	24.1	3.5	81	<0.1	9.0	16.0	2034	3.57	13.8	0.3	1.5	0.1	15	0.2	0.6	0.1	76	0.35
808437	Soil	0.4	2.9	16.6	4.0	87	0.1	4.8	11.1	1076	4.75	15.3	0.3	0.9	0.3	13	0.1	0.6	<0.1	60	0.17
808438	Soil	0.5	4.9	44.2	8.3	178	0.1	11.9	22.5	3113	5.29	46.0	1.2	1.0	0.2	51	1.1	1.2	0.2	46	0.69
808439	Soil	0.5	5.7	15.5	9.7	43	<0.1	5.3	5.7	363	3.87	46.2	0.2	<0.5	0.2	4	<0.1	0.6	0.2	68	0.03
808440	Soil	0.4	1.6	10.4	4.0	48	<0.1	1.5	17.9	1908	5.35	10.6	0.2	1.4	0.2	7	<0.1	0.4	0.1	55	0.05
808441	Soil	0.3	9.5	24.1	10.9	64	0.2	5.2	5.4	383	4.65	14.8	0.5	1.0	<0.1	14	0.2	0.9	0.3	45	0.22
808442	Soil	0.5	1.9	23.5	5.3	86	0.1	7.2	37.1	3069	6.71	34.5	0.3	1.5	0.5	10	0.2	0.8	0.1	67	0.06
808443	Soil	0.5	2.2	19.9	6.2	235	0.2	9.1	6.8	589	3.31	34.7	1.0	<0.5	0.1	40	0.3	0.4	<0.1	28	0.50
808444	Soil	0.4	2.1	13.0	4.7	42	<0.1	4.5	6.3	637	3.34	12.4	0.4	1.9	0.1	17	0.1	0.4	<0.1	49	0.20
808445	Soil	0.4	2.5	38.8	5.2	151	0.1	9.0	14.4	2001	4.40	20.8	0.4	0.9	0.2	25	0.3	0.4	<0.1	44	0.42
808446	Soil	0.4	4.0	47.3	6.9	127	0.2	12.9	13.4	1669	4.50	24.3	0.8	13.6	0.2	13	0.3	0.5	0.2	61	0.19
808447	Soil	0.4	2.2	8.9	5.2	39	<0.1	3.9	4.0	410	2.44	5.6	0.2	1.4	0.2	5	<0.1	0.3	0.1	38	0.04
808448	Soil	0.5	2.2	18.7	4.6	87	<0.1	8.9	17.2	1385	3.97	9.9	0.2	<0.5	0.5	7	0.2	0.4	<0.1	45	0.13
808449	Soil	0.5	2.3	22.0	4.3	84	<0.1	7.7	18.9	1285	4.34	16.7	0.2	0.8	0.6	6	0.1	0.5	<0.1	64	0.15
808450	Soil	0.4	0.4	37.5	5.2	50	0.6	73.9	11.8	1121	3.36	5.9	0.2	2.5	0.3	4	<0.1	0.2	<0.1	61	0.08
808451	Soil	0.4	0.8	58.3	6.2	64	0.9	78.5	11.7	457	4.35	10.1	0.3	1.3	0.4	5	0.1	0.9	0.1	63	0.06
808452	Soil	0.5	0.8	66.4	8.8	69	0.3	139.8	16.2	454	6.30	15.6	0.2	1.9	0.8	5	0.2	1.3	0.1	63	0.06
808453	Soil	0.4	0.9	78.8	9.7	75	0.3	873.9	66.3	817	4.99	9.0	0.2	2.9	0.9	5	0.2	0.4	0.1	39	0.05
808454	Soil	0.4	0.4	19.7	5.7	36	<0.1	111.9	9.9	240	2.76	6.0	<0.1	2.7	0.5	4	0.1	0.3	<0.1	51	0.05
808455	Soil	0.4	0.4	20.3	6.4	49	<0.1	230.1	20.1	657	4.35	14.4	0.1	1.2	0.4	3	0.2	0.3	<0.1	56	0.01
808456	Soil	0.4	0.4	29.3	6.4	68	0.1	728.4	65.7	840	6.16	34.8	0.1	1.9	0.3	7	0.2	0.5	<0.1	61	0.08
808457	Soil	0.5	0.5	45.1	7.6	63	<0.1	592.4	53.0	1044	6.44	28.0	0.2	1.3	0.6	6	0.1	0.4	<0.1	65	0.05
808458	Soil	0.3	0.4	16.0	6.4	37	<0.1	182.9	13.7	290	3.80	16.0	0.1	0.8	0.4	4	<0.1	0.3	0.1	78	0.03
808459	Soil	0.4	0.6	41.6	4.5	52	0.1	418.4	24.0	339	3.90	16.0	0.1	0.7	<0.1	5	0.2	0.3	<0.1	70	0.03
808460	Soil	0.5	0.9	44.4	8.0	56	0.1	231.7	21.5	526	5.36	20.6	0.2	0.6	0.5	5	0.1	0.4	<0.1	72	0.05



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Client: **Amarc Resources**  
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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 02, 2007

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CERTIFICATE OF ANALYSIS

SMI07000146.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808431	Soil	0.064	2	1	0.04	90	0.002	<1	0.74	0.007	0.06	<0.1	0.01	1.3	<0.1	<0.05	3	<0.5
808432	Soil	0.150	27	21	0.80	115	0.043	1	2.99	0.010	0.10	<0.1	0.06	4.5	<0.1	0.14	7	2.6
808433	Soil	0.031	3	15	0.64	50	0.071	1	1.84	0.006	0.04	<0.1	0.01	2.5	<0.1	<0.05	7	<0.5
808434	Soil	0.047	3	14	0.37	46	0.046	2	1.56	0.005	0.05	<0.1	0.03	1.9	<0.1	<0.05	6	0.5
808435	Soil	0.013	2	6	0.30	37	0.230	<1	1.09	0.005	0.04	<0.1	0.01	1.7	<0.1	<0.05	7	<0.5
808436	Soil	0.123	4	30	1.19	78	0.010	<1	2.19	0.006	0.06	<0.1	0.02	2.3	<0.1	0.05	6	<0.5
808437	Soil	0.052	3	9	0.68	84	0.174	2	1.78	0.006	0.05	<0.1	0.03	4.7	<0.1	<0.05	7	1.1
808438	Soil	0.194	40	13	0.71	124	0.029	3	1.96	0.008	0.09	<0.1	0.04	9.9	<0.1	0.11	5	2.6
808439	Soil	0.037	2	10	0.40	39	0.152	1	1.20	0.005	0.03	<0.1	0.02	2.7	<0.1	<0.05	8	0.9
808440	Soil	0.064	1	4	0.54	73	0.356	<1	1.53	0.006	0.05	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
808441	Soil	0.082	4	8	0.24	51	0.024	<1	1.64	0.006	0.03	<0.1	0.05	1.3	<0.1	0.09	6	1.3
808442	Soil	0.137	3	11	0.63	79	0.276	1	2.70	0.005	0.07	<0.1	0.04	4.6	<0.1	0.05	6	0.9
808443	Soil	0.135	15	10	0.64	69	0.021	1	1.69	0.008	0.08	<0.1	0.02	2.8	<0.1	0.08	5	1.3
808444	Soil	0.059	3	8	0.47	61	0.093	<1	1.27	0.006	0.04	<0.1	0.02	2.4	<0.1	<0.05	6	<0.5
808445	Soil	0.125	13	17	0.87	74	0.010	1	2.15	0.009	0.08	<0.1	0.04	5.4	<0.1	0.09	5	2.6
808446	Soil	0.118	16	20	0.74	55	0.046	<1	2.52	0.007	0.07	<0.1	0.05	4.4	<0.1	0.09	9	2.0
808447	Soil	0.051	3	9	0.48	40	0.115	<1	1.53	0.005	0.05	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5
808448	Soil	0.068	3	13	0.84	53	0.146	<1	1.61	0.005	0.10	<0.1	0.02	4.0	<0.1	<0.05	6	0.5
808449	Soil	0.064	3	10	0.93	37	0.215	<1	1.82	0.006	0.11	<0.1	0.02	5.8	<0.1	0.05	6	<0.5
808450	Soil	0.097	3	156	1.08	62	0.073	2	1.99	0.005	0.05	<0.1	0.04	2.7	0.1	<0.05	6	<0.5
808451	Soil	0.128	4	129	0.77	54	0.036	2	1.76	0.003	0.06	<0.1	0.04	3.4	<0.1	<0.05	5	<0.5
808452	Soil	0.141	4	221	0.97	65	0.061	2	2.00	0.005	0.05	0.1	0.05	4.3	<0.1	<0.05	6	0.6
808453	Soil	0.070	4	558	3.92	42	0.021	3	2.07	0.006	0.04	<0.1	0.07	4.3	<0.1	0.07	3	0.7
808454	Soil	0.040	5	252	0.71	94	0.066	2	1.29	0.006	0.05	<0.1	0.02	2.0	<0.1	0.06	6	<0.5
808455	Soil	0.041	3	346	0.70	84	0.067	1	1.46	0.004	0.04	<0.1	0.03	2.9	<0.1	0.06	6	<0.5
808456	Soil	0.047	3	1160	1.71	89	0.048	2	1.22	0.004	0.06	<0.1	0.02	3.5	<0.1	0.11	4	<0.5
808457	Soil	0.045	4	570	1.32	130	0.072	<1	1.71	0.005	0.05	<0.1	0.02	4.7	<0.1	<0.05	5	<0.5
808458	Soil	0.051	3	339	0.61	96	0.073	<1	1.66	0.004	0.02	<0.1	0.02	2.7	<0.1	<0.05	8	<0.5
808459	Soil	0.060	4	395	1.29	84	0.009	1	1.35	0.004	0.05	<0.1	0.03	2.9	<0.1	<0.05	6	<0.5
808460	Soil	0.061	3	369	1.28	87	0.035	<1	1.59	0.004	0.04	<0.1	0.05	4.0	<0.1	<0.05	6	<0.5



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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 02, 2007

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CERTIFICATE OF ANALYSIS

SMI07000146.1

Method Analyte Unit MDL	WGHT Wgt kg 0	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	
808461	Soil	0.4	0.7	27.1	5.7	56	0.6	136.1	13.9	619	3.84	13.6	0.2	0.5	0.2	6	0.2	0.3	<0.1	67	0.03
808462	Soil	0.4	1.0	39.6	7.4	51	0.2	63.9	9.0	329	4.00	8.5	0.2	0.9	0.2	4	<0.1	0.5	0.1	79	0.03
808463	Soil	0.4	0.8	22.5	7.4	30	0.8	31.1	4.9	122	2.41	5.2	0.2	0.7	0.2	5	0.1	0.3	0.1	56	0.04
808464	Soil	0.3	0.7	11.9	4.2	52	0.1	14.7	5.0	344	2.76	3.6	0.3	0.7	0.1	4	0.1	0.2	0.1	37	0.04
808465	Soil	0.4	1.2	9.0	3.1	49	<0.1	12.1	3.3	328	2.56	5.8	0.2	<0.5	<0.1	5	0.2	0.2	<0.1	40	0.05
808466	Soil	0.4	1.7	7.9	4.4	72	<0.1	7.1	4.0	469	2.84	4.3	0.3	<0.5	<0.1	6	0.2	0.2	<0.1	52	0.03
808467	Soil	0.4	1.6	7.7	4.7	79	0.1	18.2	5.8	1385	2.69	2.8	0.2	<0.5	0.1	7	0.5	0.2	0.1	36	0.08
808468	Soil	0.4	0.4	4.1	8.3	30	<0.1	5.7	1.7	206	1.30	1.9	0.1	<0.5	<0.1	4	<0.1	0.2	0.2	36	0.03
808469	Soil	0.5	0.8	10.6	3.4	70	0.1	19.8	4.8	461	3.82	4.8	0.2	27.7	0.1	4	0.3	0.3	<0.1	34	0.03
808470	Soil	0.4	3.1	15.2	5.6	96	0.2	23.8	11.8	2363	3.29	4.5	0.6	0.6	<0.1	10	0.5	0.4	0.1	34	0.09
808471	Soil	0.4	0.5	2.0	3.8	31	<0.1	3.0	1.1	218	1.06	1.4	0.1	<0.5	<0.1	5	<0.1	0.1	<0.1	18	0.04
808472	Soil	0.4	1.4	6.0	4.4	51	0.1	7.3	4.4	1495	2.11	2.6	0.1	<0.5	0.1	5	0.2	0.2	0.1	35	0.03
808473	Soil	0.5	0.3	1.3	3.8	24	<0.1	1.5	0.7	148	0.72	0.9	<0.1	0.7	<0.1	4	<0.1	<0.1	<0.1	16	0.02
808474	Soil	0.5	0.9	9.0	4.2	76	<0.1	11.2	3.3	587	3.74	3.4	0.2	<0.5	0.1	5	0.2	0.3	<0.1	24	0.03
808475	Soil	0.4	2.3	5.5	5.0	75	0.1	11.0	3.9	766	2.14	1.7	0.3	<0.5	<0.1	14	0.2	0.2	0.2	20	0.21
808476	Soil	0.5	0.7	6.3	3.8	58	<0.1	8.1	2.7	385	3.16	3.2	0.2	<0.5	<0.1	5	0.2	0.2	<0.1	29	0.04
808477	Soil	0.4	0.4	5.2	4.4	37	<0.1	5.3	1.5	211	1.27	1.9	0.1	<0.5	<0.1	5	<0.1	0.2	0.1	28	0.05
808478	Soil	0.5	0.3	3.6	4.4	41	<0.1	6.1	1.8	275	1.43	1.6	<0.1	5.0	<0.1	5	<0.1	0.2	<0.1	23	0.03
808479	Soil	0.4	0.5	5.4	4.7	69	<0.1	8.9	3.6	905	1.95	2.5	0.1	0.6	<0.1	11	0.3	0.3	0.1	27	0.13
808480	Soil	0.4	0.6	9.0	4.8	54	<0.1	9.4	2.7	304	2.56	3.6	0.1	<0.5	<0.1	5	<0.1	0.3	0.1	46	0.03
808481	Soil	0.5	0.3	3.3	2.8	22	<0.1	1.4	0.5	84	0.57	1.3	<0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	12	0.02
808482	Soil	0.5	3.5	31.5	8.3	177	0.1	41.0	11.4	2484	3.53	11.5	0.8	0.9	0.2	23	1.2	0.6	0.1	33	0.34
808483	Soil	0.4	3.2	15.6	7.9	125	<0.1	10.7	15.9	9160	3.65	7.3	0.2	0.7	<0.1	10	1.3	0.3	0.2	32	0.15
808484	Soil	0.4	0.3	5.5	4.5	33	0.1	4.4	1.2	185	0.94	1.8	0.1	<0.5	<0.1	4	<0.1	0.1	0.1	19	0.03
808485	Soil	0.3	0.3	5.1	3.3	28	<0.1	2.3	0.8	145	0.67	0.9	<0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	18	0.04
808486	Soil	0.4	0.1	3.3	1.9	26	<0.1	0.6	0.4	139	0.40	<0.5	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	5	0.01
808487	Soil	0.5	0.2	1.4	4.0	13	<0.1	0.4	0.6	90	0.48	0.5	<0.1	<0.5	<0.1	3	<0.1	<0.1	0.1	21	0.03
808488	Soil	0.5	0.7	13.4	4.6	54	<0.1	8.1	2.8	256	1.94	4.1	0.2	<0.5	<0.1	6	<0.1	0.4	0.1	38	0.03
808489	Soil	0.5	1.1	18.9	5.7	73	0.1	16.6	4.3	322	2.91	6.0	0.2	0.7	<0.1	5	<0.1	0.6	0.1	41	0.03
808490	Soil	0.4	0.3	9.1	2.4	33	<0.1	6.0	2.1	156	1.07	1.8	<0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	31	0.03

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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CERTIFICATE OF ANALYSIS

SMI07000146.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808461	Soil	0.065	3	263	0.95	152	0.020	<1	1.64	0.004	0.06	<0.1	0.04	2.7	<0.1	<0.05	6	<0.5
808462	Soil	0.063	3	110	0.78	78	0.025	<1	1.94	0.004	0.04	<0.1	0.04	3.0	<0.1	<0.05	8	<0.5
808463	Soil	0.028	4	75	0.39	72	0.030	<1	1.40	0.004	0.04	<0.1	0.05	2.1	<0.1	<0.05	7	<0.5
808464	Soil	0.046	4	33	0.46	26	0.083	<1	1.71	0.006	0.03	<0.1	0.06	1.7	<0.1	<0.05	7	<0.5
808465	Soil	0.049	3	25	0.35	29	0.076	<1	1.10	0.004	0.03	<0.1	0.06	1.7	<0.1	<0.05	8	<0.5
808466	Soil	0.051	3	21	0.49	58	0.032	<1	1.67	0.005	0.05	<0.1	0.06	1.8	<0.1	<0.05	8	<0.5
808467	Soil	0.046	7	41	0.69	71	0.042	<1	1.57	0.005	0.05	<0.1	0.03	2.4	<0.1	<0.05	8	<0.5
808468	Soil	0.031	4	17	0.18	30	0.054	<1	0.86	0.004	0.04	<0.1	0.02	1.2	<0.1	<0.05	8	<0.5
808469	Soil	0.043	3	42	0.69	36	0.044	<1	1.68	0.004	0.03	<0.1	0.04	2.0	<0.1	<0.05	7	<0.5
808470	Soil	0.073	17	42	0.64	45	0.033	<1	1.94	0.006	0.04	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
808471	Soil	0.026	3	13	0.21	32	0.043	<1	0.83	0.004	0.04	<0.1	0.03	1.2	<0.1	<0.05	7	<0.5
808472	Soil	0.046	4	17	0.26	69	0.064	<1	0.89	0.005	0.06	<0.1	0.02	1.4	<0.1	<0.05	7	<0.5
808473	Soil	0.016	3	9	0.16	40	0.051	<1	0.61	0.004	0.05	<0.1	<0.01	0.7	<0.1	<0.05	7	<0.5
808474	Soil	0.050	3	19	0.48	20	0.085	<1	1.22	0.004	0.03	<0.1	0.05	2.0	<0.1	<0.05	8	<0.5
808475	Soil	0.116	5	24	0.52	57	0.014	<1	1.20	0.008	0.06	<0.1	0.02	0.7	<0.1	0.07	6	<0.5
808476	Soil	0.049	3	25	0.50	34	0.053	<1	1.41	0.004	0.03	<0.1	0.07	1.7	<0.1	<0.05	8	<0.5
808477	Soil	0.027	3	13	0.22	27	0.041	<1	0.75	0.004	0.03	<0.1	0.02	1.2	<0.1	<0.05	8	<0.5
808478	Soil	0.026	3	18	0.35	26	0.051	<1	0.91	0.004	0.03	<0.1	0.02	1.3	<0.1	<0.05	8	<0.5
808479	Soil	0.049	3	24	0.46	72	0.024	<1	0.91	0.005	0.07	<0.1	0.01	0.7	<0.1	<0.05	6	<0.5
808480	Soil	0.034	4	24	0.37	30	0.044	<1	1.27	0.004	0.03	<0.1	0.01	2.1	<0.1	<0.05	10	<0.5
808481	Soil	0.029	3	6	0.12	15	0.008	<1	0.76	0.005	0.03	<0.1	0.01	0.5	<0.1	<0.05	8	<0.5
808482	Soil	0.225	27	51	0.95	69	0.009	2	2.58	0.010	0.08	<0.1	0.04	2.9	<0.1	0.07	7	1.0
808483	Soil	0.125	4	14	0.47	303	0.025	<1	1.22	0.005	0.07	<0.1	0.06	1.2	0.1	<0.05	8	<0.5
808484	Soil	0.036	4	13	0.22	28	0.013	<1	0.90	0.005	0.02	<0.1	0.02	0.9	<0.1	<0.05	9	<0.5
808485	Soil	0.029	4	9	0.14	32	0.009	<1	0.90	0.005	0.02	<0.1	0.02	0.8	<0.1	<0.05	8	<0.5
808486	Soil	0.034	2	2	0.10	16	0.004	<1	0.70	0.005	0.02	<0.1	0.01	1.2	<0.1	<0.05	6	<0.5
808487	Soil	0.016	3	3	0.12	27	0.060	<1	1.02	0.005	0.02	<0.1	<0.01	1.6	<0.1	<0.05	8	<0.5
808488	Soil	0.045	5	22	0.37	42	0.015	<1	1.13	0.005	0.02	<0.1	0.02	1.0	<0.1	<0.05	8	<0.5
808489	Soil	0.051	5	39	0.56	28	0.018	<1	1.61	0.004	0.03	<0.1	0.04	1.3	<0.1	<0.05	8	<0.5
808490	Soil	0.031	4	12	0.18	25	0.007	<1	0.87	0.004	0.02	<0.1	0.01	0.7	<0.1	<0.05	8	<0.5

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Project: Bodine Warren  
 Report Date: November 02, 2007

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# CERTIFICATE OF ANALYSIS

## SMI07000146.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808491	Soil	0.5	0.6	8.9	4.5	41	<0.1	7.7	3.6	202	1.92	2.7	0.1	<0.5	<0.1	4	<0.1	0.2	0.1	47	0.02
808492	Soil	0.5	0.7	17.0	5.3	38	<0.1	10.0	3.7	696	1.88	4.9	0.1	0.7	<0.1	5	<0.1	0.2	0.1	36	0.02
808493	Soil	0.3	1.2	23.2	4.2	62	0.3	22.8	5.3	625	2.46	8.9	0.2	1.8	<0.1	5	<0.1	0.4	0.1	40	0.02
808494	Soil	0.4	2.1	62.1	6.9	97	0.2	59.7	11.1	373	5.05	32.2	0.2	1.8	<0.1	5	0.1	0.6	0.2	48	0.03
808495	Soil	0.4	0.9	23.8	5.5	57	0.1	24.8	5.1	401	3.15	14.6	0.2	0.9	<0.1	4	0.1	0.6	0.2	45	0.02
808496	Soil	0.4	1.2	38.1	7.3	70	0.2	25.9	6.0	302	3.95	14.1	0.2	1.4	0.1	5	0.1	0.6	0.2	57	0.03
808497	Soil	0.5	0.8	12.5	7.1	37	0.1	7.3	1.9	239	2.02	7.0	0.2	1.6	<0.1	5	<0.1	0.2	0.2	32	0.04
808498	Soil	0.5	1.6	51.0	14.7	99	0.2	38.2	8.3	695	4.62	19.2	0.3	1.1	<0.1	10	0.2	0.7	0.2	51	0.09
808499	Soil	0.5	1.5	39.6	10.0	80	0.3	29.8	7.6	605	5.16	17.7	0.2	1.4	<0.1	6	0.1	0.6	0.2	53	0.03
808500	Soil	0.5	0.4	3.9	3.0	63	<0.1	3.8	2.7	486	3.28	1.6	0.2	1.0	0.1	4	<0.1	0.2	<0.1	22	0.05
808501	Soil	0.5	0.2	2.9	1.3	35	<0.1	1.6	1.0	304	1.10	0.6	0.1	<0.5	<0.1	4	0.2	<0.1	<0.1	7	0.02
808502	Soil	0.4	<0.1	0.9	1.6	11	<0.1	0.4	0.1	116	0.25	<0.5	<0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	4	0.03
808503	Soil	0.4	0.3	2.7	2.1	54	0.1	2.0	0.9	419	1.30	0.6	0.2	<0.5	<0.1	4	0.2	<0.1	<0.1	8	0.03
808504	Soil	0.4	0.2	2.2	1.9	30	<0.1	1.7	0.7	171	0.84	0.6	<0.1	<0.5	<0.1	4	0.2	<0.1	<0.1	9	0.02
808505	Soil	0.3	0.4	3.9	2.3	61	0.1	3.0	1.4	427	2.93	1.3	0.2	<0.5	<0.1	4	0.2	0.1	<0.1	16	0.03
808506	Soil	0.4	0.4	5.7	2.8	50	<0.1	4.4	2.1	286	2.21	1.9	0.2	1.8	<0.1	6	0.3	0.2	<0.1	25	0.04
808507	Soil	0.3	0.6	5.8	2.6	44	0.2	3.5	2.1	610	1.50	1.2	0.3	<0.5	<0.1	5	0.5	0.1	<0.1	10	0.04
808508	Soil	0.4	0.5	4.5	3.4	29	0.1	2.2	1.1	271	1.18	1.2	0.3	2.3	<0.1	5	0.1	0.1	0.1	17	0.03
808509	Soil	0.4	0.4	2.5	2.8	23	0.1	1.4	0.6	144	0.65	0.9	0.2	0.6	<0.1	4	<0.1	<0.1	0.1	10	0.02
808510	Soil	0.4	0.5	4.5	3.3	44	<0.1	2.8	1.7	448	2.37	2.2	0.2	<0.5	<0.1	4	0.1	0.2	0.1	26	0.03
808511	Soil	0.4	1.6	18.8	5.7	75	<0.1	9.1	3.1	1492	2.93	7.1	0.2	<0.5	<0.1	5	0.6	0.3	0.1	28	0.03
808512	Soil	0.5	1.1	20.8	9.3	92	0.3	36.5	8.7	1104	3.16	8.7	0.3	0.7	<0.1	6	0.3	0.3	0.2	46	0.04
808513	Soil	0.4	0.5	6.2	12.3	51	0.3	10.7	2.2	241	1.30	3.4	0.2	1.3	<0.1	6	0.2	0.2	0.2	31	0.03
808514	Soil	0.4	1.2	22.6	8.1	53	0.3	49.8	12.8	476	2.81	7.6	0.4	0.9	0.1	19	0.2	0.3	0.2	54	0.13
808515	Soil	0.4	0.9	12.4	6.9	44	<0.1	50.9	6.3	224	2.26	7.2	0.2	1.0	0.1	7	0.1	0.3	0.1	67	0.07
808516	Soil	0.5	1.4	57.6	11.1	90	0.6	203.0	23.8	655	7.73	19.8	0.3	1.1	0.3	7	0.6	0.6	0.1	65	0.05
808517	Soil	0.4	1.2	38.4	7.3	91	1.3	164.6	17.1	446	5.13	12.9	0.4	2.0	0.2	6	0.2	0.5	0.1	65	0.05
808518	Soil	0.5	1.4	48.9	9.9	77	0.5	151.9	19.4	589	5.39	18.3	0.3	2.8	0.2	5	0.2	0.6	0.2	69	0.03
808519	Soil	0.5	2.7	68.5	11.7	114	0.2	171.0	25.0	1190	4.73	17.3	1.3	4.0	0.4	75	0.5	0.5	0.2	48	0.70
808520	Soil	0.4	2.1	104.7	10.1	103	0.4	296.8	32.3	1933	5.54	17.6	2.8	1.4	0.5	95	0.9	0.4	0.1	90	0.75

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Project: Bodine Warren  
 Report Date: November 02, 2007

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CERTIFICATE OF ANALYSIS

SMI07000146.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808491	Soil	0.033	6	19	0.37	33	0.022	<1	1.16	0.004	0.03	<0.1	0.02	1.6	<0.1	<0.05	8	<0.5
808492	Soil	0.050	5	22	0.31	47	0.007	<1	1.02	0.005	0.03	<0.1	0.02	0.6	<0.1	<0.05	6	<0.5
808493	Soil	0.083	6	44	0.65	44	0.006	<1	1.35	0.004	0.04	<0.1	0.04	0.5	<0.1	<0.05	6	<0.5
808494	Soil	0.135	7	62	0.96	22	0.007	<1	1.59	0.005	0.03	<0.1	0.05	1.3	<0.1	<0.05	7	0.5
808495	Soil	0.088	5	42	0.37	30	0.007	1	1.15	0.004	0.03	<0.1	0.05	1.0	<0.1	<0.05	7	<0.5
808496	Soil	0.082	5	45	0.62	49	0.016	<1	1.75	0.005	0.03	<0.1	0.05	2.0	<0.1	<0.05	7	<0.5
808497	Soil	0.083	4	24	0.24	52	0.003	<1	1.18	0.005	0.03	<0.1	0.06	0.3	<0.1	<0.05	6	<0.5
808498	Soil	0.160	6	55	0.87	37	0.011	<1	1.55	0.005	0.03	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5
808499	Soil	0.128	6	45	0.57	43	0.016	<1	1.52	0.006	0.03	<0.1	0.04	1.5	<0.1	<0.05	7	<0.5
808500	Soil	0.062	3	8	0.61	30	0.072	<1	2.11	0.004	0.02	<0.1	0.03	1.9	<0.1	<0.05	11	<0.5
808501	Soil	0.058	1	3	0.17	30	0.006	<1	0.91	0.005	0.04	<0.1	0.02	0.2	<0.1	<0.05	5	<0.5
808502	Soil	0.012	1	1	0.04	11	0.020	<1	0.33	0.005	0.02	<0.1	<0.01	0.5	<0.1	<0.05	3	<0.5
808503	Soil	0.066	4	5	0.37	37	0.005	<1	1.16	0.005	0.05	<0.1	0.02	0.2	<0.1	<0.05	6	<0.5
808504	Soil	0.044	3	3	0.17	32	0.013	<1	1.02	0.005	0.04	<0.1	0.02	0.6	<0.1	<0.05	6	<0.5
808505	Soil	0.070	3	6	0.42	40	0.028	<1	1.54	0.006	0.04	<0.1	0.04	1.1	<0.1	0.06	8	<0.5
808506	Soil	0.063	5	9	0.30	51	0.020	<1	1.11	0.006	0.04	<0.1	0.02	0.9	<0.1	0.05	7	<0.5
808507	Soil	0.148	5	5	0.18	44	0.003	<1	1.41	0.009	0.05	<0.1	0.06	0.2	<0.1	0.12	4	0.6
808508	Soil	0.068	5	7	0.13	37	0.012	<1	1.22	0.006	0.04	<0.1	0.03	0.3	<0.1	<0.05	7	<0.5
808509	Soil	0.055	4	4	0.15	30	0.007	<1	1.02	0.006	0.03	<0.1	0.03	0.2	<0.1	<0.05	6	<0.5
808510	Soil	0.070	3	7	0.32	30	0.024	<1	1.30	0.006	0.03	<0.1	0.02	0.8	<0.1	<0.05	9	<0.5
808511	Soil	0.085	5	26	0.36	23	0.006	1	1.15	0.007	0.03	<0.1	0.05	0.9	<0.1	<0.05	8	<0.5
808512	Soil	0.108	5	84	0.77	48	0.025	<1	1.66	0.006	0.06	<0.1	0.05	1.5	<0.1	<0.05	8	<0.5
808513	Soil	0.050	6	40	0.38	59	0.025	<1	1.15	0.005	0.07	<0.1	0.03	1.2	0.1	<0.05	8	<0.5
808514	Soil	0.050	10	121	0.74	113	0.037	<1	1.64	0.006	0.06	<0.1	0.03	2.1	<0.1	<0.05	7	<0.5
808515	Soil	0.035	5	154	0.66	90	0.046	<1	1.25	0.005	0.06	<0.1	0.03	2.2	<0.1	<0.05	7	<0.5
808516	Soil	0.057	5	310	1.45	96	0.064	<1	2.30	0.004	0.04	<0.1	0.05	3.7	<0.1	<0.05	6	0.6
808517	Soil	0.051	5	310	1.52	70	0.043	<1	2.12	0.005	0.05	<0.1	0.05	3.1	<0.1	<0.05	6	<0.5
808518	Soil	0.049	5	251	1.23	93	0.043	<1	2.17	0.005	0.05	<0.1	0.03	3.2	<0.1	<0.05	7	0.6
808519	Soil	0.119	8	131	1.38	90	0.013	<1	1.78	0.006	0.07	<0.1	0.04	4.8	<0.1	<0.05	5	1.6
808520	Soil	0.056	18	234	2.14	135	0.062	<1	2.91	0.008	0.08	<0.1	0.04	9.7	0.2	<0.05	8	1.1

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Project: Bodine Warren  
 Report Date: November 02, 2007

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CERTIFICATE OF ANALYSIS

SMI07000146.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808521	Soil	0.5	2.0	71.8	11.5	103	0.2	160.6	24.9	793	5.29	15.8	0.5	1.5	0.4	14	0.3	0.3	0.2	59	0.14
808522	Soil	0.4	3.6	83.7	8.1	70	0.4	246.4	22.4	1754	3.12	9.5	5.2	3.9	0.2	219	0.7	0.8	<0.1	29	2.02
808523	Soil	0.4	11.1	85.0	24.8	96	0.3	283.5	28.8	3770	4.97	19.4	3.1	3.3	0.3	136	1.0	0.6	0.1	45	1.17
808524	Soil	0.5	7.3	105.9	11.6	103	0.4	188.3	28.7	1807	4.53	13.6	4.8	2.4	0.6	103	0.6	0.4	0.2	44	0.91
808525	Soil	0.5	2.2	72.1	10.5	114	0.5	160.8	22.7	1059	4.74	11.6	1.5	2.8	0.4	115	0.6	0.3	0.2	45	1.09
808526	Soil	0.5	1.4	71.5	10.0	103	0.3	138.9	22.2	631	5.56	14.6	0.5	3.6	0.6	31	0.3	0.4	0.2	78	0.26
808527	Soil	0.3	2.6	55.2	11.9	142	0.4	160.8	32.8	1399	4.62	10.7	1.8	1.4	0.4	141	0.5	0.3	0.2	65	1.21
808528	Soil	0.4	4.0	49.5	11.3	136	0.1	263.6	52.0	3783	4.89	16.5	1.2	1.9	0.6	56	0.8	0.6	0.1	54	0.52
808529	Soil	0.5	1.9	30.1	11.8	103	0.3	123.7	18.1	309	4.52	9.3	0.6	1.7	0.4	41	0.4	0.3	0.2	70	0.26
808530	Soil	0.5	1.7	53.9	11.4	121	0.3	170.3	22.8	1040	3.49	5.1	2.9	2.3	0.6	101	0.2	0.3	0.1	45	0.85
808531	Soil	0.5	2.2	40.1	9.2	111	0.3	155.4	24.3	612	4.98	9.9	0.4	0.7	0.7	16	0.2	0.4	0.1	67	0.14
808532	Soil	0.5	2.0	91.4	11.0	101	0.2	273.5	35.9	969	4.77	16.0	1.0	4.4	0.7	60	0.5	0.6	0.1	53	0.43
808533	Soil	0.5	4.3	40.4	9.8	94	0.3	180.1	18.3	338	4.65	15.9	3.0	1.4	0.2	126	0.4	0.4	0.1	59	0.84
808534	Soil	0.5	2.1	62.7	10.2	71	0.1	200.1	17.0	243	4.85	21.8	1.3	1.2	0.5	46	0.5	0.3	0.1	80	0.24
808535	Soil	0.4	3.9	38.6	10.9	86	0.4	192.1	32.4	1597	4.22	14.8	3.1	2.8	0.2	99	0.6	0.2	0.2	42	0.71
808536	Soil	0.5	2.4	43.3	10.8	116	0.2	296.8	30.3	654	5.85	23.5	0.5	1.2	0.9	15	0.3	0.4	0.1	73	0.12
808537	Soil	0.5	3.1	33.9	16.1	91	0.4	583.6	40.3	616	6.95	73.1	0.4	0.9	0.7	12	0.2	0.7	0.2	62	0.05
808538	Soil	0.5	1.5	30.4	11.1	60	0.3	181.1	17.1	305	5.10	41.2	0.2	1.1	0.4	6	<0.1	0.6	0.2	78	0.02
808539	Soil	0.3	2.3	87.3	12.0	98	0.5	875.6	33.7	799	5.22	32.5	1.6	2.6	0.6	98	0.4	0.5	0.1	47	0.59
808540	Soil	0.5	2.3	52.3	12.9	97	0.2	416.8	33.2	665	6.15	35.7	0.5	1.1	0.5	16	0.2	0.6	0.2	66	0.08
808541	Soil	0.5	1.6	42.1	10.9	74	0.3	221.3	17.4	389	6.14	26.9	0.2	1.6	0.6	6	0.2	0.7	0.2	66	0.03
808542	Soil	0.4	2.0	32.9	9.3	58	0.1	250.0	17.0	501	4.36	22.9	0.1	0.5	0.1	5	0.2	0.4	0.2	75	0.04
808543	Soil	0.5	1.8	63.1	12.5	98	0.3	366.1	27.6	686	6.36	21.2	0.3	1.3	0.5	6	0.2	0.5	0.1	68	0.05
808544	Soil	0.5	1.0	63.2	9.1	87	0.1	278.1	35.2	770	5.20	13.2	0.3	1.3	0.7	10	0.3	0.5	0.1	59	0.12
808545	Soil	0.5	0.9	46.4	6.1	127	0.1	141.0	26.4	1224	4.68	8.3	0.7	0.9	0.9	101	0.4	0.3	<0.1	83	1.07
808546	Soil	0.5	1.0	57.2	12.9	122	0.2	301.0	39.6	1218	8.17	27.5	0.2	1.4	0.7	9	0.4	0.9	0.2	63	0.10
808547	Soil	0.6	0.9	35.7	13.3	89	0.2	297.5	41.1	1183	9.14	27.4	0.2	1.1	0.6	7	0.2	0.9	0.1	92	0.09
808600	Soil	0.2	1.0	8.1	6.7	23	0.1	3.8	3.1	155	2.53	1.3	0.2	3.4	0.6	10	0.1	0.2	0.1	107	0.09
808601	Soil	0.2	0.9	16.6	5.2	68	0.3	9.9	8.1	767	3.60	2.8	0.3	0.7	0.4	11	0.2	0.2	<0.1	80	0.17
808602	Soil	0.3	1.0	13.4	5.1	59	0.1	9.3	7.2	488	3.68	3.3	0.3	<0.5	0.5	11	0.1	0.2	<0.1	79	0.15

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 02, 2007

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CERTIFICATE OF ANALYSIS

SMI07000146.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808521	Soil	0.075	6	143	1.52	81	0.027	<1	2.09	0.005	0.07	<0.1	0.03	3.8	<0.1	<0.05	6	0.7
808522	Soil	0.162	8	141	1.24	94	0.010	33	1.18	0.019	0.06	0.1	0.07	2.5	<0.1	0.14	3	5.4
808523	Soil	0.157	12	127	1.32	121	0.012	3	1.39	0.009	0.08	0.1	0.05	9.0	<0.1	0.06	4	3.2
808524	Soil	0.162	12	142	1.60	116	0.014	1	2.00	0.006	0.07	<0.1	0.07	6.5	<0.1	<0.05	5	2.2
808525	Soil	0.137	9	144	1.30	129	0.017	2	1.85	0.006	0.07	<0.1	0.08	5.5	<0.1	<0.05	5	1.6
808526	Soil	0.053	6	181	1.49	165	0.035	<1	2.67	0.006	0.04	0.1	0.03	5.5	<0.1	<0.05	8	<0.5
808527	Soil	0.072	8	163	1.22	198	0.017	1	2.32	0.008	0.06	<0.1	0.06	5.7	<0.1	<0.05	7	1.4
808528	Soil	0.113	8	145	1.33	183	0.020	<1	1.81	0.006	0.07	<0.1	0.04	5.7	<0.1	<0.05	5	1.5
808529	Soil	0.041	5	141	0.85	138	0.026	<1	2.31	0.006	0.03	<0.1	0.02	4.2	<0.1	<0.05	7	0.6
808530	Soil	0.148	9	157	1.76	146	0.019	3	1.84	0.007	0.08	<0.1	0.07	6.6	<0.1	<0.05	5	1.3
808531	Soil	0.051	5	172	1.42	124	0.041	2	2.25	0.005	0.04	<0.1	0.03	4.4	<0.1	<0.05	7	<0.5
808532	Soil	0.102	9	167	1.81	102	0.029	2	1.75	0.006	0.07	0.1	0.05	6.6	<0.1	<0.05	5	1.2
808533	Soil	0.053	6	146	0.61	135	0.030	1	1.82	0.006	0.05	<0.1	0.05	3.3	<0.1	<0.05	6	1.0
808534	Soil	0.034	6	174	0.85	156	0.037	1	2.34	0.006	0.02	0.1	0.04	6.2	<0.1	<0.05	8	1.2
808535	Soil	0.109	8	129	0.60	121	0.014	26	1.50	0.015	0.03	<0.1	0.12	3.0	<0.1	0.05	4	3.1
808536	Soil	0.032	6	233	1.29	177	0.045	<1	2.50	0.005	0.02	<0.1	0.03	6.0	<0.1	<0.05	7	0.6
808537	Soil	0.039	4	334	0.57	124	0.039	<1	1.46	0.003	0.03	0.1	0.04	3.5	<0.1	<0.05	6	<0.5
808538	Soil	0.048	5	240	0.53	109	0.028	1	1.90	0.004	0.03	0.1	0.03	4.2	<0.1	<0.05	8	<0.5
808539	Soil	0.097	10	232	1.09	160	0.009	2	1.70	0.005	0.09	<0.1	0.08	7.3	<0.1	<0.05	5	1.4
808540	Soil	0.097	6	262	0.87	177	0.013	1	1.83	0.004	0.06	<0.1	0.04	4.4	<0.1	<0.05	6	0.7
808541	Soil	0.045	5	276	0.86	125	0.034	1	1.68	0.004	0.05	0.1	0.03	3.5	<0.1	<0.05	6	<0.5
808542	Soil	0.045	4	165	0.70	63	0.021	21	1.36	0.011	0.05	<0.1	0.02	2.4	<0.1	<0.05	6	<0.5
808543	Soil	0.059	4	221	1.40	124	0.024	1	2.16	0.004	0.05	<0.1	0.03	4.6	<0.1	<0.05	6	<0.5
808544	Soil	0.047	5	274	1.85	98	0.061	1	1.86	0.004	0.05	<0.1	0.02	4.7	<0.1	<0.05	5	0.6
808545	Soil	0.283	19	137	2.26	88	0.104	2	1.81	0.036	0.10	<0.1	0.03	7.1	<0.1	<0.05	7	0.9
808546	Soil	0.065	4	500	1.87	166	0.097	2	1.80	0.005	0.04	0.2	0.04	4.5	<0.1	<0.05	6	<0.5
808547	Soil	0.138	2	615	1.83	78	0.150	2	1.69	0.008	0.03	0.3	0.05	4.0	<0.1	<0.05	7	<0.5
808600	Soil	0.022	3	11	0.19	34	0.317	<1	1.00	0.005	0.02	<0.1	0.02	2.2	<0.1	<0.05	10	<0.5
808601	Soil	0.110	4	22	0.62	61	0.182	2	1.68	0.006	0.05	<0.1	0.05	3.3	<0.1	<0.05	8	<0.5
808602	Soil	0.051	3	20	0.62	48	0.216	1	1.48	0.007	0.03	<0.1	0.05	3.2	<0.1	<0.05	7	<0.5

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 02, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000146.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808603	Soil	0.3	1.1	11.2	6.3	42	<0.1	7.3	4.2	224	2.62	3.2	0.2	<0.5	0.1	9	0.3	0.2	0.3	88	0.07
808604	Soil	0.3	0.7	13.8	6.1	62	<0.1	8.4	4.8	240	2.58	2.2	0.2	<0.5	0.2	12	0.4	0.2	0.1	83	0.13
808605	Soil	0.4	1.2	11.7	5.9	110	0.2	11.0	8.3	425	4.24	3.8	0.3	<0.5	0.6	17	0.7	0.2	0.1	90	0.19
808606	Soil	0.3	1.1	13.1	7.1	39	<0.1	7.7	3.3	162	2.07	3.2	0.2	<0.5	0.2	12	0.3	0.2	0.1	70	0.14
808607	Soil	0.3	1.4	16.6	6.2	64	0.1	13.3	6.3	314	3.63	4.6	0.3	1.5	0.4	15	0.2	0.4	0.1	88	0.20
808608	Soil	0.4	1.3	23.6	6.1	74	0.1	19.7	9.2	432	3.56	5.0	0.3	1.7	0.6	15	0.2	0.3	<0.1	79	0.17
808609	Soil	0.3	0.7	6.4	6.5	24	<0.1	4.6	2.4	138	1.46	1.9	0.1	<0.5	0.2	9	<0.1	0.1	0.1	58	0.11
808610	Soil	0.3	1.1	12.3	6.9	66	0.1	11.0	5.8	322	4.37	3.7	0.2	0.6	0.7	9	0.2	0.3	0.1	93	0.10
808611	Soil	0.5	6.2	8.4	5.2	33	0.1	1.9	1.9	99	7.41	9.4	<0.1	2.0	0.2	14	<0.1	0.2	0.3	13	0.02
808612	Soil	0.5	13.8	31.3	4.3	255	<0.1	10.3	24.3	3335	10.77	5.9	0.2	2.1	0.4	23	1.6	0.2	0.2	36	0.09
808613	Soil	0.5	11.8	29.7	4.6	94	<0.1	9.9	10.4	816	6.96	6.2	0.2	1.8	0.5	22	0.2	0.2	0.2	57	0.13
808614	Soil	0.5	6.4	19.9	4.5	89	0.1	6.3	9.1	803	7.70	4.7	0.2	4.7	0.4	13	0.1	0.2	0.2	47	0.07
808615	Soil	0.4	5.6	13.0	2.5	59	<0.1	2.0	5.3	520	8.13	3.3	<0.1	2.6	0.3	5	<0.1	0.1	0.3	15	0.01



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**Project:** Bodine Warren  
**Report Date:** November 02, 2007

**Page:** 11 of 11 Part 2

## CERTIFICATE OF ANALYSIS

SMI07000146.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
808603	Soil	0.042	3	15	0.21	43	0.168	23	0.92	0.014	0.02	<0.1	0.02	1.8	<0.1	<0.05	7	<0.5
808604	Soil	0.048	4	16	0.28	82	0.163	<1	1.14	0.008	0.03	<0.1	0.04	2.9	<0.1	<0.05	9	<0.5
808605	Soil	0.062	4	23	0.45	105	0.206	<1	1.43	0.007	0.04	<0.1	0.03	3.1	<0.1	<0.05	9	<0.5
808606	Soil	0.047	4	14	0.12	99	0.112	21	0.64	0.013	0.02	<0.1	0.03	1.5	<0.1	<0.05	5	<0.5
808607	Soil	0.091	4	24	0.33	69	0.150	<1	1.13	0.007	0.04	<0.1	0.04	2.7	<0.1	<0.05	7	<0.5
808608	Soil	0.042	6	29	0.59	136	0.115	2	1.54	0.008	0.03	<0.1	0.03	3.8	<0.1	<0.05	6	<0.5
808609	Soil	0.034	3	10	0.09	55	0.150	22	0.48	0.012	0.02	<0.1	0.01	1.4	<0.1	<0.05	5	<0.5
808610	Soil	0.197	4	22	0.37	75	0.193	<1	1.28	0.007	0.04	<0.1	0.04	2.7	<0.1	<0.05	9	<0.5
808611	Soil	0.116	2	4	0.15	41	0.008	3	0.29	0.016	0.08	<0.1	0.02	3.4	<0.1	0.40	1	5.3
808612	Soil	0.130	4	12	0.49	72	0.084	1	1.84	0.015	0.06	<0.1	0.02	16.4	<0.1	0.29	4	2.4
808613	Soil	0.111	4	19	0.71	74	0.141	1	1.46	0.021	0.07	<0.1	0.04	10.5	<0.1	0.22	7	1.5
808614	Soil	0.123	4	12	0.47	55	0.095	1	1.13	0.013	0.05	<0.1	0.03	8.7	<0.1	0.19	5	1.5
808615	Soil	0.138	4	5	0.13	17	0.012	<1	0.74	0.005	0.02	<0.1	0.04	5.5	<0.1	<0.05	3	2.0



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**Project:** Bodine Warren  
**Report Date:** November 02, 2007

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QUALITY CONTROL REPORT

SMI07000146.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
807366	Soil	0.4	1.6	14.9	8.1	69	<0.1	9.9	11.8	1770	5.02	11.4	0.4	1.7	0.8	7	0.1	0.2	0.1	64	0.08
REP 807366	QC		1.8	15.1	8.4	67	<0.1	10.2	11.2	1872	5.04	11.3	0.5	5.3	0.8	6	0.1	0.3	0.2	64	0.08
807392	Soil	0.3	1.0	18.4	6.4	57	0.4	11.3	6.7	382	4.55	7.9	0.2	1.4	0.1	7	0.3	0.3	0.1	70	0.06
REP 807392	QC		1.1	18.6	6.6	59	0.4	12.2	6.8	385	4.59	8.2	0.2	1.6	0.1	7	0.4	0.3	0.1	71	0.06
807563	Soil	0.3	0.9	81.0	1.0	14	<0.1	1.7	2.3	86	35.84	1.3	0.2	0.6	0.3	3	<0.1	<0.1	<0.1	4	0.05
REP 807563	QC		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807572	Soil	0.3	1.1	13.0	6.5	46	0.4	9.8	5.4	212	1.71	2.4	0.4	<0.5	0.2	19	0.2	0.1	0.1	48	0.21
REP 807572	QC		1.0	11.8	5.8	41	0.4	9.3	5.1	186	1.55	1.8	0.3	0.5	0.2	17	0.2	0.1	0.1	45	0.20
807763	Soil	0.2	1.5	9.5	6.0	38	<0.1	9.2	5.1	236	3.26	3.8	0.2	<0.5	0.6	9	0.1	0.3	0.1	102	0.12
REP 807763	QC		1.6	9.8	6.0	37	<0.1	9.4	5.1	230	3.20	3.7	0.2	<0.5	0.6	9	<0.1	0.3	0.1	101	0.11
807780	Soil	0.4	0.8	18.2	3.3	73	<0.1	12.8	10.9	644	3.85	3.4	0.2	<0.5	0.5	12	0.2	0.2	<0.1	70	0.28
REP 807780	QC		0.9	19.2	3.4	71	<0.1	13.0	11.1	636	3.82	3.4	0.2	0.7	0.5	11	0.2	0.2	<0.1	68	0.27
807799	Soil	0.5	1.4	39.5	5.4	72	0.1	24.1	15.9	557	3.55	6.5	0.4	1.1	1.1	11	0.3	0.4	<0.1	64	0.22
REP 807799	QC		1.2	39.6	5.4	72	0.1	23.5	14.9	548	3.50	6.5	0.4	1.5	1.1	11	0.3	0.4	<0.1	64	0.22
808405	Soil	0.4	2.4	4.1	4.3	70	<0.1	2.4	3.1	311	2.38	5.3	0.2	<0.5	0.2	6	0.2	0.1	<0.1	35	0.06
REP 808405	QC		2.5	4.1	4.5	67	<0.1	2.1	3.0	304	2.31	5.0	0.2	<0.5	0.1	6	0.2	0.2	<0.1	34	0.06
808428	Soil	0.4	0.2	1.4	1.0	13	<0.1	0.3	0.2	130	0.33	<0.5	<0.1	<0.5	0.2	2	<0.1	<0.1	<0.1	<2	<0.01
REP 808428	QC		0.1	1.4	0.9	14	<0.1	0.4	0.1	134	0.34	<0.5	<0.1	0.9	0.2	2	<0.1	<0.1	<0.1	<2	<0.01
808452	Soil	0.5	0.8	66.4	8.8	69	0.3	139.8	16.2	454	6.30	15.6	0.2	1.9	0.8	5	0.2	1.3	0.1	63	0.06
REP 808452	QC		0.9	63.2	8.2	68	0.3	143.5	16.5	449	6.53	16.1	0.3	1.0	0.8	5	0.2	1.3	<0.1	65	0.06
808460	Soil	0.5	0.9	44.4	8.0	56	0.1	231.7	21.5	526	5.36	20.6	0.2	0.6	0.5	5	0.1	0.4	<0.1	72	0.05
REP 808460	QC		0.8	45.4	8.0	58	0.1	239.3	21.9	540	5.52	21.4	0.2	1.7	0.4	5	0.2	0.4	0.1	77	0.06
808487	Soil	0.5	0.2	1.4	4.0	13	<0.1	0.4	0.6	90	0.48	0.5	<0.1	<0.5	<0.1	3	<0.1	<0.1	0.1	21	0.03
REP 808487	QC		0.2	1.6	3.9	13	<0.1	0.5	0.6	85	0.47	<0.5	<0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	21	0.02
808506	Soil	0.4	0.4	5.7	2.8	50	<0.1	4.4	2.1	286	2.21	1.9	0.2	1.8	<0.1	6	0.3	0.2	<0.1	25	0.04
REP 808506	QC		0.4	5.6	2.8	52	<0.1	4.9	2.1	297	2.24	1.9	0.2	0.8	<0.1	6	0.2	0.1	<0.1	26	0.05
808512	Soil	0.5	1.1	20.8	9.3	92	0.3	36.5	8.7	1104	3.16	8.7	0.3	0.7	<0.1	6	0.3	0.3	0.2	46	0.04
REP 808512	QC		1.1	20.8	9.1	91	0.3	36.9	8.8	1105	3.21	8.6	0.3	0.8	<0.1	6	0.3	0.3	0.1	45	0.04

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**AcmeLabs** ACME ANALYTICAL LABORATORIES LTD.  
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**Client:** **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 02, 2007

**Page:** 1 of 2 **Part** 2

# QUALITY CONTROL REPORT

SMI07000146.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
807366	Soil	0.103	4	30	0.49	95	0.164	<1	1.96	0.005	0.04	0.3	0.04	2.2	<0.1	<0.05	6	<0.5
REP 807366	QC	0.103	4	29	0.48	93	0.151	<1	1.94	0.005	0.03	0.2	0.05	2.2	<0.1	<0.05	6	<0.5
807392	Soil	0.048	3	24	0.59	49	0.102	32	1.83	0.012	0.03	<0.1	0.06	3.0	<0.1	<0.05	7	0.5
REP 807392	QC	0.050	3	25	0.62	52	0.102	28	1.96	0.013	0.03	<0.1	0.05	3.1	<0.1	<0.05	8	0.6
807563	Soil	0.036	1	5	0.03	8	0.020	15	0.29	0.007	<0.01	<0.1	0.04	1.7	<0.1	0.96	<1	1.4
REP 807563	QC	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
807572	Soil	0.031	6	17	0.29	161	0.129	13	1.01	0.012	0.04	<0.1	0.02	2.4	<0.1	<0.05	6	0.5
REP 807572	QC	0.028	5	16	0.27	151	0.115	11	0.95	0.011	0.03	<0.1	0.02	2.1	<0.1	<0.05	5	<0.5
807763	Soil	0.057	3	18	0.35	73	0.219	1	1.27	0.006	0.03	<0.1	0.03	2.8	<0.1	<0.05	8	<0.5
REP 807763	QC	0.056	3	17	0.33	72	0.207	1	1.15	0.006	0.03	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
807780	Soil	0.068	3	21	0.92	45	0.202	<1	1.60	0.005	0.04	<0.1	0.03	3.7	<0.1	<0.05	7	<0.5
REP 807780	QC	0.070	3	20	0.94	45	0.191	<1	1.65	0.005	0.04	<0.1	0.03	3.7	<0.1	<0.05	7	<0.5
807799	Soil	0.065	5	27	0.60	68	0.131	<1	1.60	0.005	0.03	<0.1	0.04	5.0	<0.1	<0.05	4	<0.5
REP 807799	QC	0.064	5	26	0.59	66	0.129	1	1.53	0.005	0.03	<0.1	0.04	4.9	0.1	<0.05	4	<0.5
808405	Soil	0.034	3	7	0.34	45	0.065	<1	1.44	0.004	0.05	<0.1	0.02	2.2	<0.1	<0.05	6	<0.5
REP 808405	QC	0.033	3	7	0.32	45	0.061	<1	1.41	0.004	0.05	<0.1	0.02	2.0	<0.1	<0.05	6	<0.5
808428	Soil	0.028	4	<1	0.07	26	0.002	1	0.66	0.008	0.07	<0.1	<0.01	1.3	<0.1	<0.05	4	<0.5
REP 808428	QC	0.029	4	1	0.07	27	0.002	<1	0.71	0.007	0.06	<0.1	<0.01	1.0	<0.1	<0.05	4	<0.5
808452	Soil	0.141	4	221	0.97	65	0.061	2	2.00	0.005	0.05	0.1	0.05	4.3	<0.1	<0.05	6	0.6
REP 808452	QC	0.122	4	226	0.89	61	0.061	2	1.76	0.004	0.05	<0.1	0.05	4.3	<0.1	0.07	5	0.9
808460	Soil	0.061	3	369	1.28	87	0.035	<1	1.59	0.004	0.04	<0.1	0.05	4.0	<0.1	<0.05	6	<0.5
REP 808460	QC	0.064	4	402	1.42	89	0.047	<1	1.74	0.004	0.04	<0.1	0.06	4.2	<0.1	<0.05	6	<0.5
808487	Soil	0.016	3	3	0.12	27	0.060	<1	1.02	0.005	0.02	<0.1	<0.01	1.6	<0.1	<0.05	8	<0.5
REP 808487	QC	0.016	3	3	0.12	27	0.059	<1	1.05	0.005	0.02	<0.1	<0.01	1.6	<0.1	<0.05	8	<0.5
808506	Soil	0.063	5	9	0.30	51	0.020	<1	1.11	0.006	0.04	<0.1	0.02	0.9	<0.1	0.05	7	<0.5
REP 808506	QC	0.065	5	9	0.32	51	0.021	<1	1.16	0.006	0.04	<0.1	0.02	0.9	<0.1	<0.05	7	<0.5
808512	Soil	0.108	5	84	0.77	48	0.025	<1	1.66	0.006	0.06	<0.1	0.05	1.5	<0.1	<0.05	8	<0.5
REP 808512	QC	0.110	5	85	0.76	48	0.022	<1	1.64	0.006	0.06	<0.1	0.04	1.5	<0.1	0.07	8	<0.5

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## QUALITY CONTROL REPORT

SMI07000146.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
808531	Soil	0.5	2.2	40.1	9.2	111	0.3	155.4	24.3	612	4.98	9.9	0.4	0.7	0.7	16	0.2	0.4	0.1	67	0.14
REP 808531	QC		2.3	41.8	9.7	112	0.4	160.5	25.3	626	5.04	10.2	0.4	1.3	0.7	16	0.2	0.4	0.1	69	0.14
808601	Soil	0.2	0.9	16.6	5.2	68	0.3	9.9	8.1	767	3.60	2.8	0.3	0.7	0.4	11	0.2	0.2	<0.1	80	0.17
REP 808601	QC		0.9	16.0	5.0	64	0.3	9.7	7.9	767	3.52	2.7	0.3	<0.5	0.3	9	0.1	0.2	<0.1	78	0.15
Reference Materials																					
STD DS7	Standard		20.5	111.4	69.2	419	0.8	58.4	10.3	622	2.44	48.5	5.0	79.7	4.3	75	5.8	6.0	4.6	86	0.93
STD DS7	Standard		22.8	116.6	72.9	430	0.9	61.1	10.1	680	2.62	57.3	5.8	80.6	5.3	84	7.5	7.1	5.4	90	1.03
STD DS7	Standard		21.5	117.1	73.4	431	0.9	61.5	10.0	663	2.58	55.7	5.5	96.8	5.1	77	7.1	6.9	5.3	93	1.00
STD DS7	Standard		21.1	108.3	65.6	408	0.9	59.4	10.0	632	2.48	50.8	4.9	87.0	4.5	79	6.5	6.2	4.4	90	1.02
STD DS7	Standard		20.7	105.6	66.4	393	0.9	58.2	10.1	635	2.49	51.0	4.9	67.8	4.4	74	6.4	6.0	4.7	87	0.98
STD DS7	Standard		22.4	116.5	72.3	430	0.9	62.4	9.9	664	2.61	55.4	5.4	86.0	4.7	79	6.8	6.6	5.1	91	1.06
STD DS7	Standard		22.3	108.2	68.4	414	0.9	61.1	9.5	653	2.54	50.8	4.8	71.9	4.6	78	6.7	6.5	4.6	89	1.00
STD DS7	Standard		21.7	103.8	60.5	385	0.9	58.2	10.0	615	2.45	52.7	4.5	70.1	4.3	82	6.1	5.8	4.5	81	0.99
STD DS7 Expected		20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01

## QUALITY CONTROL REPORT

SMI07000146.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
808531	Soil	0.051	5	172	1.42	124	0.041	2	2.25	0.005	0.04	<0.1	0.03	4.4	<0.1	<0.05	7	<0.5
REP 808531	QC	0.052	5	175	1.42	126	0.037	1	2.32	0.005	0.04	<0.1	0.03	4.4	<0.1	<0.05	6	<0.5
808601	Soil	0.110	4	22	0.62	61	0.182	2	1.68	0.006	0.05	<0.1	0.05	3.3	<0.1	<0.05	8	<0.5
REP 808601	QC	0.106	3	21	0.60	60	0.165	<1	1.58	0.006	0.04	<0.1	0.05	3.0	<0.1	<0.05	8	<0.5
Reference Materials																		
STD DS7	Standard	0.076	12	224	0.99	385	0.121	39	0.95	0.091	0.45	4.0	0.20	2.4	4.3	0.28	5	3.9
STD DS7	Standard	0.084	15	213	1.11	431	0.138	41	1.08	0.100	0.51	4.2	0.22	3.2	4.6	0.19	5	4.0
STD DS7	Standard	0.084	14	209	1.08	422	0.133	41	1.04	0.096	0.49	4.2	0.21	3.0	4.5	0.19	5	3.9
STD DS7	Standard	0.079	14	217	1.09	396	0.130	38	1.08	0.100	0.47	4.3	0.21	2.9	4.4	0.18	5	3.9
STD DS7	Standard	0.079	13	211	1.08	391	0.121	37	1.04	0.095	0.46	4.3	0.20	2.6	4.4	0.17	5	3.5
STD DS7	Standard	0.085	14	224	1.10	439	0.130	43	1.10	0.102	0.52	3.9	0.22	3.2	4.5	0.26	5	4.0
STD DS7	Standard	0.080	14	223	1.09	394	0.131	43	1.06	0.108	0.44	4.1	0.21	3.0	4.5	0.23	5	3.9
STD DS7	Standard	0.078	14	225	1.03	423	0.121	38	1.04	0.100	0.49	3.9	0.19	2.8	3.9	0.18	5	3.8
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5





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Client:

**Amarc Resources**

1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

October 01, 2007

Report Date:

October 26, 2007

Page:

1 of 10

## CERTIFICATE OF ANALYSIS

SMI07000147.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-19  
P.O. Number: ACME FILE: A718341  
Number of Samples: 266

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	266	Dry at 60C sieve 100g to -80 mesh		
1DX	266	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### SAMPLE DISPOSAL

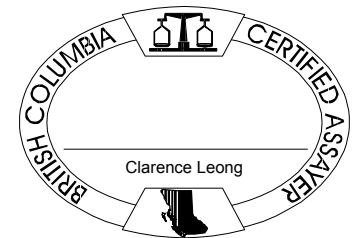
DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

### ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:



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**Project:** Bodine Warren  
**Report Date:** October 26, 2007

**Page:** 2 of 10 **Part** 1

**CERTIFICATE OF ANALYSIS**

**SMI07000147.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808700	Soil	0.4	0.7	18.1	7.4	34	0.4	17.2	4.9	648	2.26	6.7	0.2	<0.5	<0.1	5	0.1	0.2	0.2	52	0.02
808701	Soil	0.4	0.6	11.9	4.7	23	0.9	8.4	1.7	103	1.55	4.9	0.2	<0.5	0.1	4	<0.1	0.1	0.2	37	0.02
808702	Soil	0.4	1.0	23.3	6.0	42	0.5	19.0	4.2	211	2.49	8.3	0.2	1.3	<0.1	5	<0.1	0.5	0.2	36	0.02
808703	Soil	0.5	2.8	101.7	14.4	136	1.3	70.9	16.6	1043	9.01	27.9	0.6	<0.5	0.2	11	0.4	1.7	0.5	132	0.04
808704	Soil	0.4	3.5	92.9	16.5	107	1.7	57.7	11.9	599	7.15	40.6	0.4	4.1	0.4	16	0.2	1.9	0.5	130	0.05
808705	Soil	0.4	1.0	22.5	7.9	56	0.6	20.9	5.1	393	2.89	6.3	0.2	2.6	<0.1	6	<0.1	0.2	0.2	39	0.04
808706	Soil	0.3	1.4	32.2	10.6	57	0.4	27.0	7.1	445	3.57	8.0	0.3	2.8	<0.1	8	0.1	0.3	0.2	45	0.05
808707	Soil	0.4	1.6	57.9	10.6	62	0.3	43.3	10.7	506	3.96	8.8	0.3	4.6	<0.1	7	<0.1	0.4	0.2	50	0.06
808708	Soil	0.3	0.8	19.5	5.9	36	0.2	15.2	3.2	202	1.82	3.1	0.2	<0.5	<0.1	5	<0.1	0.1	0.2	45	0.04
808709	Soil	0.3	2.0	42.2	7.9	66	1.0	23.2	7.4	419	4.09	4.6	0.3	3.1	0.1	5	0.1	0.4	0.2	46	0.04
808710	Soil	0.5	4.4	271.4	26.1	240	1.4	187.5	62.9	2160	11.39	42.0	1.0	7.9	2.4	28	0.5	3.4	0.3	117	0.26
808711	Soil	0.3	1.3	34.7	7.4	58	0.7	33.3	7.6	369	3.66	8.9	0.3	11.3	<0.1	7	0.1	0.8	0.2	54	0.05
808712	Soil	0.4	1.9	66.6	14.3	104	0.6	64.6	14.6	776	6.32	13.7	0.4	3.0	0.7	9	0.2	1.3	0.2	56	0.04
808713	Soil	0.5	0.6	21.8	6.3	43	0.3	44.5	6.8	316	3.02	5.4	0.2	<0.5	<0.1	5	0.1	0.4	0.1	53	0.03
808714	Soil	0.5	0.9	35.9	7.1	50	0.5	52.9	8.7	367	3.14	7.6	0.2	1.1	<0.1	6	0.1	0.6	0.1	64	0.03
808715	Soil	0.5	1.1	34.6	8.7	49	0.6	44.2	7.1	274	3.69	6.7	0.2	1.2	0.2	6	<0.1	0.4	0.1	53	0.04
808716	Soil	0.5	1.0	29.5	5.5	51	0.4	41.2	7.5	303	3.54	5.0	0.2	1.2	0.2	3	<0.1	0.2	0.1	55	0.02
808717	Soil	0.4	0.7	38.4	6.0	62	1.0	105.0	12.7	607	4.32	7.0	0.2	0.6	0.3	4	<0.1	0.1	<0.1	91	0.08
808718	Soil	0.4	0.7	30.2	5.7	48	1.2	57.7	7.7	226	3.23	5.2	0.2	1.0	<0.1	5	<0.1	0.2	<0.1	72	0.03
808719	Soil	0.5	1.0	40.6	10.2	67	0.2	95.7	12.5	521	4.50	12.4	0.2	<0.5	<0.1	5	<0.1	0.5	0.1	78	0.03
808720	Soil	0.3	0.9	21.5	4.0	100	<0.1	20.1	8.4	706	3.43	5.1	0.3	1.3	0.4	11	0.3	0.4	<0.1	40	0.13
808721	Soil	0.4	0.8	12.4	5.2	61	0.1	9.3	3.9	977	2.93	4.3	0.2	0.6	<0.1	7	0.3	0.3	0.1	42	0.04
808722	Soil	0.4	0.8	9.5	3.3	57	<0.1	7.6	3.4	419	3.32	2.7	0.3	1.9	0.2	7	0.4	0.2	<0.1	36	0.04
808723	Soil	0.4	0.8	9.7	3.6	76	0.3	8.4	3.6	425	3.63	3.7	0.3	0.7	0.1	6	0.3	0.3	<0.1	31	0.04
808724	Soil	0.4	0.9	11.6	3.3	94	0.1	13.8	3.9	531	4.38	3.8	0.2	0.6	0.1	5	0.3	0.4	<0.1	28	0.04
808725	Soil	0.5	0.8	4.7	6.8	60	0.3	3.1	3.6	698	3.80	2.1	0.3	<0.5	0.2	9	<0.1	0.2	<0.1	38	0.12
808726	Soil	0.5	1.4	6.6	3.8	105	0.1	7.2	3.2	1212	3.52	2.1	0.3	<0.5	<0.1	5	0.2	0.2	0.1	18	0.05
808727	Soil	0.5	0.8	11.5	5.6	53	0.1	7.4	2.4	342	1.88	2.2	0.4	1.0	<0.1	6	0.1	0.2	0.1	16	0.06
808728	Soil	0.5	0.5	6.4	3.5	51	<0.1	5.4	1.8	367	2.26	2.1	0.1	1.0	<0.1	5	0.1	0.2	<0.1	25	0.03
808729	Soil	0.4	0.5	6.2	3.5	39	<0.1	3.7	1.9	656	1.48	1.4	0.1	<0.5	<0.1	6	<0.1	0.2	0.1	24	0.05

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 26, 2007

Page: 2 of 10 Part 2

# CERTIFICATE OF ANALYSIS

SMI07000147.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808700	Soil	0.084	6	61	0.39	56	0.010	14	1.38	0.011	0.03	<0.1	0.03	1.2	0.1	<0.05	8	<0.5
808701	Soil	0.088	5	35	0.32	50	0.005	14	1.50	0.009	0.03	<0.1	0.06	1.0	<0.1	<0.05	7	<0.5
808702	Soil	0.068	4	33	0.36	60	0.007	<1	1.25	0.005	0.03	<0.1	0.04	0.9	<0.1	<0.05	6	<0.5
808703	Soil	0.193	9	109	0.85	118	0.028	1	3.18	0.010	0.09	0.2	0.08	3.5	0.2	0.07	12	<0.5
808704	Soil	0.205	7	85	0.72	91	0.008	1	2.78	0.011	0.08	0.3	0.08	3.5	0.2	0.07	10	0.6
808705	Soil	0.079	3	50	0.82	65	0.011	<1	1.88	0.005	0.04	<0.1	0.04	1.0	0.1	<0.05	7	<0.5
808706	Soil	0.089	3	49	0.73	51	0.025	<1	1.90	0.005	0.05	<0.1	0.04	1.4	<0.1	<0.05	7	0.6
808707	Soil	0.127	3	52	0.86	49	0.025	<1	1.84	0.006	0.05	<0.1	0.06	1.6	0.1	<0.05	7	0.7
808708	Soil	0.109	3	42	0.36	52	0.006	<1	1.75	0.005	0.04	<0.1	0.04	0.5	0.1	<0.05	8	<0.5
808709	Soil	0.095	3	36	0.55	63	0.019	<1	2.07	0.005	0.06	<0.1	0.07	1.9	<0.1	<0.05	6	0.8
808710	Soil	0.246	15	139	1.37	141	0.026	3	3.84	0.008	0.19	0.3	0.16	9.9	0.1	<0.05	7	2.2
808711	Soil	0.119	4	57	0.33	48	0.011	<1	1.24	0.004	0.06	<0.1	0.05	1.6	<0.1	<0.05	6	<0.5
808712	Soil	0.173	6	95	0.59	47	0.026	<1	1.68	0.004	0.05	0.2	0.05	2.9	<0.1	<0.05	7	0.8
808713	Soil	0.068	3	104	0.74	55	0.035	<1	1.68	0.005	0.06	<0.1	0.03	1.7	<0.1	<0.05	7	<0.5
808714	Soil	0.084	4	99	0.53	63	0.018	<1	1.61	0.005	0.05	<0.1	0.02	2.1	<0.1	<0.05	8	<0.5
808715	Soil	0.165	4	72	0.46	48	0.007	<1	1.51	0.004	0.06	<0.1	0.03	2.0	<0.1	<0.05	6	<0.5
808716	Soil	0.098	3	74	0.72	53	0.007	<1	1.73	0.004	0.06	<0.1	0.04	2.0	<0.1	<0.05	7	<0.5
808717	Soil	0.101	4	186	1.69	53	0.023	<1	2.16	0.004	0.07	<0.1	0.06	5.3	<0.1	<0.05	8	<0.5
808718	Soil	0.100	4	121	0.68	66	0.008	<1	1.77	0.004	0.06	<0.1	0.05	1.8	<0.1	<0.05	8	<0.5
808719	Soil	0.109	4	170	0.74	42	0.023	1	1.41	0.004	0.06	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5
808720	Soil	0.053	5	28	0.73	52	0.074	<1	1.65	0.007	0.06	<0.1	0.03	3.6	<0.1	<0.05	5	<0.5
808721	Soil	0.065	4	18	0.34	50	0.047	<1	1.27	0.006	0.04	<0.1	0.03	1.3	<0.1	<0.05	7	<0.5
808722	Soil	0.057	4	17	0.41	35	0.086	<1	1.23	0.006	0.04	<0.1	0.05	2.0	<0.1	<0.05	7	<0.5
808723	Soil	0.053	4	22	0.50	27	0.065	<1	1.83	0.006	0.03	<0.1	0.06	2.4	<0.1	<0.05	7	0.6
808724	Soil	0.057	4	27	0.61	25	0.045	<1	1.89	0.005	0.03	<0.1	0.04	2.4	<0.1	<0.05	8	0.5
808725	Soil	0.041	2	10	0.74	49	0.295	<1	2.28	0.005	0.02	<0.1	0.06	5.4	<0.1	<0.05	11	<0.5
808726	Soil	0.079	5	14	0.69	41	0.049	<1	1.93	0.006	0.04	<0.1	0.03	2.0	<0.1	<0.05	10	<0.5
808727	Soil	0.075	9	18	0.41	32	0.032	<1	2.31	0.006	0.03	<0.1	0.05	1.7	<0.1	<0.05	8	0.8
808728	Soil	0.038	5	11	0.31	34	0.043	<1	1.33	0.004	0.03	<0.1	0.02	1.7	<0.1	<0.05	9	<0.5
808729	Soil	0.044	5	10	0.26	49	0.039	<1	0.88	0.005	0.05	<0.1	0.02	1.2	<0.1	<0.05	7	<0.5



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Project:

Bodine Warren

Report Date:

October 26, 2007

Page:

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Part 1

## CERTIFICATE OF ANALYSIS

**SMI07000147.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808730	Soil	0.4	0.6	8.4	3.6	67	<0.1	5.8	2.2	391	3.16	3.4	0.2	0.8	<0.1	5	0.2	0.3	<0.1	22	0.04
808731	Soil	0.4	0.6	6.2	4.9	64	<0.1	5.1	2.1	527	2.91	2.9	0.2	0.8	<0.1	6	0.3	0.3	0.1	28	0.03
808732	Soil	0.5	0.9	14.5	4.7	95	0.1	8.6	3.5	594	3.48	3.6	0.2	0.6	<0.1	8	0.3	0.4	0.1	31	0.05
808733	Soil	0.5	0.6	8.3	3.6	53	<0.1	3.7	1.5	262	1.56	2.3	0.2	4.9	<0.1	6	0.1	0.3	<0.1	17	0.03
808734	Soil	0.5	0.9	19.1	5.8	109	0.1	8.6	3.1	471	3.32	5.0	0.2	1.6	<0.1	7	0.4	0.8	0.1	28	0.04
808735	Soil	0.4	0.9	19.0	5.0	101	<0.1	8.8	3.1	409	2.88	4.7	0.2	0.8	<0.1	7	0.2	0.9	<0.1	22	0.05
808736	Soil	0.5	0.5	9.1	4.2	65	<0.1	5.1	2.3	537	2.38	2.4	0.1	0.7	<0.1	6	<0.1	0.4	0.2	29	0.05
808737	Soil	0.5	0.9	12.8	4.8	83	<0.1	5.9	2.5	549	2.60	3.4	0.2	1.4	0.1	8	0.1	0.8	0.1	29	0.06
808738	Soil	0.4	0.9	12.0	5.3	118	<0.1	6.2	3.4	700	4.21	3.6	0.2	<0.5	0.1	6	0.3	0.6	0.1	29	0.04
808739	Soil	0.4	0.7	19.6	5.1	122	<0.1	3.5	3.0	804	2.52	3.2	<0.1	1.1	<0.1	6	0.1	0.7	0.2	31	0.02
808740	Soil	0.5	1.2	16.1	6.2	98	<0.1	5.7	3.0	477	2.38	3.1	0.2	0.5	<0.1	6	0.1	0.8	0.2	27	0.03
808741	Soil	0.5	1.3	24.0	16.9	157	<0.1	10.7	5.2	1144	4.34	5.9	0.2	0.8	0.2	8	0.3	1.0	0.2	36	0.05
808742	Soil	0.5	1.6	30.8	13.4	220	<0.1	12.5	5.0	494	4.70	8.1	0.2	0.7	0.3	8	0.4	1.5	0.1	38	0.05
808743	Soil	0.4	1.2	24.7	10.0	152	<0.1	4.7	2.7	658	2.89	4.5	0.2	<0.5	0.1	7	0.3	0.8	0.2	33	0.05
808744	Soil	0.4	1.7	33.2	12.2	139	0.1	13.4	5.2	440	4.85	9.6	0.4	1.0	0.4	9	0.4	1.3	0.2	53	0.07
808745	Soil	0.4	1.0	25.5	7.6	169	0.1	4.3	3.0	741	3.78	4.8	0.1	1.6	<0.1	7	0.5	1.7	0.1	29	0.04
808746	Soil	0.5	1.4	46.3	10.9	239	<0.1	20.3	13.7	2533	4.17	7.8	0.3	1.5	<0.1	15	0.8	1.6	0.1	42	0.06
808747	Soil	0.5	1.9	74.8	7.8	161	<0.1	18.1	17.5	1649	5.41	8.6	0.2	15.6	0.7	17	0.4	0.6	0.1	66	0.23
808748	Soil	0.5	3.0	60.2	4.9	125	<0.1	17.3	15.0	1052	5.58	14.0	0.2	3.2	0.5	20	0.1	0.6	<0.1	63	0.14
808749	Soil	0.5	4.0	63.0	14.2	144	0.1	34.1	18.4	1216	4.93	13.9	0.3	1.4	0.6	17	0.5	0.9	0.2	54	0.13
808750	Soil	0.5	1.3	73.7	12.1	87	0.5	62.6	15.1	768	5.51	354.0	0.3	3.8	0.4	8	0.2	1.3	0.2	62	0.06
808751	Soil	0.5	0.9	32.7	7.7	56	0.7	60.0	11.1	529	4.98	8.8	0.3	1.1	0.5	10	0.3	0.3	0.2	74	0.06
808752	Soil	0.5	2.1	50.4	10.7	90	0.7	160.5	25.8	1584	3.85	23.9	3.3	1.5	0.3	228	0.9	0.6	0.1	54	1.72
808753	Soil	0.4	3.6	72.4	12.3	96	0.3	207.9	40.2	1203	5.60	33.7	2.2	45.6	0.9	46	0.3	1.1	0.2	44	0.24
808754	Soil	0.4	2.6	39.5	6.2	63	0.2	431.5	42.2	1232	3.42	34.7	2.9	14.1	0.2	216	0.3	0.6	<0.1	32	1.70
808755	Soil	0.4	5.0	32.8	6.2	91	0.3	550.9	46.7	1585	5.82	64.1	1.5	3.6	0.3	232	0.4	0.6	<0.1	41	1.79
808756	Soil	0.4	9.9	47.9	6.5	66	0.4	870.6	81.6	5937	5.20	67.8	4.8	1.8	0.2	320	0.6	1.3	<0.1	34	2.55
808757	Soil	0.4	0.4	22.7	0.7	89	<0.1	165.3	35.6	888	5.33	3.4	0.3	0.7	1.0	139	0.1	0.2	<0.1	85	1.77
808758	Soil	0.3	1.3	23.6	3.4	127	<0.1	242.2	47.6	749	6.51	7.5	1.0	0.6	0.9	75	0.3	0.3	<0.1	115	1.64
808759	Soil	0.5	1.0	50.4	9.5	104	0.1	534.1	47.0	968	4.70	20.8	1.4	2.9	0.7	76	0.4	0.7	<0.1	62	0.73



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Project: Bodine Warren  
 Report Date: October 26, 2007

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808730	Soil	0.073	3	14	0.35	36	0.015	<1	1.07	0.005	0.04	<0.1	0.04	1.0	<0.1	<0.05	7	<0.5
808731	Soil	0.067	4	12	0.36	39	0.016	<1	1.22	0.006	0.05	<0.1	0.05	0.6	<0.1	<0.05	9	<0.5
808732	Soil	0.114	4	16	0.40	39	0.015	<1	1.48	0.005	0.04	<0.1	0.05	1.1	<0.1	<0.05	10	0.5
808733	Soil	0.059	4	9	0.23	26	0.009	<1	0.75	0.005	0.03	<0.1	0.04	0.6	<0.1	<0.05	6	<0.5
808734	Soil	0.082	5	18	0.46	32	0.010	<1	1.28	0.006	0.03	<0.1	0.05	1.1	<0.1	<0.05	8	<0.5
808735	Soil	0.092	4	15	0.42	28	0.010	<1	1.07	0.006	0.03	<0.1	0.06	1.1	<0.1	<0.05	5	<0.5
808736	Soil	0.060	5	11	0.38	40	0.060	1	1.24	0.005	0.03	<0.1	0.02	2.5	<0.1	<0.05	10	<0.5
808737	Soil	0.089	6	16	0.33	45	0.014	<1	0.97	0.005	0.04	<0.1	0.06	1.9	<0.1	<0.05	7	<0.5
808738	Soil	0.082	5	14	0.57	43	0.034	1	1.79	0.005	0.04	<0.1	0.04	3.4	<0.1	<0.05	9	<0.5
808739	Soil	0.076	6	7	0.21	56	0.007	2	0.63	0.009	0.03	<0.1	0.02	0.9	<0.1	<0.05	6	<0.5
808740	Soil	0.072	5	14	0.50	32	0.012	2	1.44	0.005	0.04	<0.1	0.04	0.9	<0.1	<0.05	7	<0.5
808741	Soil	0.104	7	19	0.63	55	0.031	2	2.03	0.006	0.04	<0.1	0.04	3.7	<0.1	<0.05	8	0.5
808742	Soil	0.079	6	22	0.59	36	0.036	2	1.99	0.007	0.03	<0.1	0.04	4.5	<0.1	<0.05	8	<0.5
808743	Soil	0.087	5	10	0.25	41	0.031	1	1.03	0.006	0.04	<0.1	0.03	3.2	<0.1	<0.05	8	<0.5
808744	Soil	0.081	8	26	0.52	45	0.039	<1	2.13	0.008	0.02	<0.1	0.04	4.1	<0.1	<0.05	8	<0.5
808745	Soil	0.097	5	10	0.42	51	0.011	1	1.48	0.007	0.03	<0.1	0.05	1.4	<0.1	<0.05	10	<0.5
808746	Soil	0.088	7	22	0.46	93	0.021	2	2.30	0.007	0.05	<0.1	0.05	3.8	<0.1	<0.05	5	0.5
808747	Soil	0.152	17	27	1.00	68	0.006	2	2.00	0.005	0.06	<0.1	0.04	8.8	<0.1	<0.05	7	<0.5
808748	Soil	0.111	7	21	0.53	122	0.002	4	1.54	0.005	0.06	0.2	0.02	8.5	<0.1	<0.05	5	<0.5
808749	Soil	0.107	9	30	0.95	89	0.015	1	1.83	0.005	0.05	<0.1	0.03	5.5	<0.1	<0.05	5	0.5
808750	Soil	0.149	5	75	0.52	73	0.027	1	1.63	0.005	0.09	0.1	0.07	5.0	<0.1	<0.05	5	<0.5
808751	Soil	0.077	6	150	0.75	84	0.098	1	2.17	0.005	0.06	0.1	0.06	3.4	<0.1	<0.05	7	<0.5
808752	Soil	0.137	11	211	1.46	206	0.039	5	1.73	0.014	0.09	0.2	0.09	7.9	<0.1	0.09	4	2.0
808753	Soil	0.090	10	183	1.10	151	0.009	1	1.41	0.007	0.11	0.2	0.07	11.1	<0.1	<0.05	4	2.0
808754	Soil	0.099	5	563	1.83	133	0.012	5	1.06	0.007	0.07	<0.1	0.07	4.8	<0.1	0.10	3	3.4
808755	Soil	0.081	5	499	1.65	222	0.012	4	1.17	0.007	0.06	0.1	0.05	5.9	<0.1	0.08	3	2.9
808756	Soil	0.189	6	587	1.63	346	0.011	7	1.00	0.009	0.06	0.2	0.14	4.2	0.2	0.16	3	4.4
808757	Soil	0.120	8	86	2.25	187	0.399	2	2.26	0.008	0.38	<0.1	0.02	3.3	0.4	<0.05	5	0.8
808758	Soil	0.047	6	162	2.27	101	0.715	1	2.73	0.008	0.09	0.1	0.04	4.3	<0.1	<0.05	6	0.8
808759	Soil	0.079	7	408	4.68	97	0.096	8	1.71	0.011	0.11	0.1	0.03	8.2	<0.1	<0.05	5	0.8

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Project: Bodine Warren  
 Report Date: October 26, 2007

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CERTIFICATE OF ANALYSIS

SMI07000147.1

Method Analyte	WGHT Wgt	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808800	Soil	0.5	3.3	87.5	11.6	143	0.3	79.4	30.6	1399	5.61	20.3	0.3	1.9	1.1	20	0.6	1.1	0.1	55	0.15
808801	Soil	0.5	1.9	28.5	4.0	71	0.4	23.7	6.0	307	3.60	9.0	0.3	0.5	0.2	4	0.2	0.2	<0.1	52	0.02
808802	Soil	0.4	1.6	38.6	8.8	104	0.1	23.5	6.3	473	3.92	10.9	0.2	1.3	<0.1	5	0.2	0.4	0.1	37	0.03
808803	Soil	0.4	0.7	35.4	5.7	89	0.7	30.4	7.0	830	3.36	6.5	0.2	0.5	<0.1	8	0.3	0.3	0.2	48	0.05
808804	Soil	0.5	1.0	41.9	7.5	104	0.2	51.3	11.1	771	4.92	10.1	0.2	0.9	<0.1	5	0.2	0.7	0.2	72	0.04
808805	Soil	0.5	1.8	70.9	10.2	88	0.6	39.8	12.3	844	4.04	13.8	0.3	4.0	0.1	6	0.2	0.6	0.3	53	0.03
808806	Soil	0.5	0.9	32.6	8.2	68	0.6	31.6	7.9	730	3.51	8.9	0.2	1.3	<0.1	6	0.2	0.5	0.2	58	0.04
808807	Soil	0.4	2.2	98.6	18.1	101	0.4	91.0	22.7	1165	7.12	27.7	0.4	4.9	0.3	10	0.4	0.7	0.3	74	0.08
808808	Soil	0.4	1.7	53.1	9.7	80	0.4	41.9	10.0	562	4.12	14.0	0.3	4.0	0.2	7	0.1	0.5	0.3	50	0.04
808809	Soil	0.5	1.9	69.9	9.5	90	0.6	47.7	10.2	437	4.77	14.0	0.4	4.5	0.3	10	0.2	0.6	0.2	54	0.08
808810	Soil	0.5	0.9	45.1	6.0	56	0.8	27.6	9.9	393	2.53	8.5	0.3	3.2	0.6	8	<0.1	0.2	0.2	39	0.02
808811	Soil	0.4	0.6	13.3	4.6	22	0.3	3.8	1.6	69	1.32	1.8	0.2	1.2	0.4	8	<0.1	0.1	<0.1	23	<0.01
808812	Soil	0.4	3.1	75.9	10.8	120	0.4	48.2	15.1	1512	5.19	10.5	0.4	1.8	0.8	12	0.3	1.2	0.3	49	0.02
808813	Soil	0.4	2.5	94.1	9.1	100	1.2	54.2	11.8	415	6.30	7.8	0.4	3.3	0.6	11	0.2	1.0	0.2	51	0.02
808814	Soil	0.5	1.5	45.6	8.6	59	0.9	30.9	6.9	312	4.39	8.5	0.3	1.9	<0.1	8	0.1	1.4	0.2	42	0.02
808815	Soil	0.4	0.8	12.7	3.8	17	0.6	6.1	1.3	55	1.18	3.1	0.2	0.6	0.2	6	<0.1	0.4	0.2	29	0.01
808816	Soil	0.5	1.3	81.0	7.9	102	0.8	124.4	19.6	803	6.57	20.4	0.3	5.2	0.2	11	0.2	2.6	0.2	48	0.03
808817	Soil	0.4	0.6	13.6	3.7	31	0.2	20.9	3.5	198	1.46	4.4	0.1	0.8	<0.1	7	<0.1	0.5	0.1	50	0.04
808818	Soil	0.4	1.0	38.9	6.3	62	0.7	53.4	9.0	337	4.18	8.3	0.2	1.0	0.3	8	0.1	0.6	0.2	65	0.03
808819	Soil	0.4	1.0	55.5	7.7	71	0.7	80.1	12.3	541	4.74	10.2	0.3	1.5	<0.1	7	0.1	0.7	0.1	71	0.04
808820	Soil	0.4	1.0	38.7	6.9	64	0.3	67.8	9.6	467	4.40	8.2	0.2	0.7	0.1	7	0.1	0.6	0.1	64	0.07
808821	Soil	0.5	0.8	35.9	5.0	59	0.8	75.3	9.5	389	3.67	5.1	0.2	<0.5	0.2	6	0.1	0.3	<0.1	84	0.11
808822	Soil	0.5	0.4	45.1	6.8	60	0.6	80.8	14.6	1135	3.76	3.9	0.3	1.4	0.3	6	<0.1	0.2	<0.1	78	0.13
808823	Soil	0.5	1.2	58.5	8.1	80	0.6	90.5	12.5	469	5.08	11.4	0.3	2.1	0.2	10	<0.1	1.0	0.1	66	0.06
808824	Soil	0.4	0.6	14.4	8.0	31	0.3	33.9	4.4	177	2.40	3.9	0.2	<0.5	0.5	6	<0.1	0.2	0.1	81	0.04
808825	Soil	0.5	0.6	63.5	9.1	99	0.2	954.5	63.7	934	5.15	48.2	0.2	<0.5	0.5	23	0.4	0.5	<0.1	53	0.24
808826	Soil	0.3	0.7	29.5	8.8	112	0.2	453.1	27.8	426	5.29	21.8	0.1	0.6	0.3	9	0.4	0.4	<0.1	65	0.05
808827	Soil	0.4	0.7	37.6	7.8	141	0.2	512.7	28.8	433	4.44	15.8	0.2	1.1	0.5	8	0.3	0.4	<0.1	59	0.07
808828	Soil	0.4	0.7	20.3	5.9	97	0.2	317.0	23.6	649	2.83	9.0	0.1	<0.5	0.1	12	0.3	0.2	<0.1	54	0.07
808829	Soil	0.5	0.6	56.9	5.0	54	<0.1	2992	163.2	1473	9.73	62.6	0.1	<0.5	0.3	11	0.2	0.5	<0.1	60	0.12

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808800	Soil	0.133	10	60	1.30	73	0.009	2	2.57	0.005	0.06	<0.1	0.02	5.0	<0.1	<0.05	5	0.7
808801	Soil	0.100	8	62	1.19	70	0.002	<1	2.44	0.004	0.07	<0.1	0.04	0.9	<0.1	<0.05	7	<0.5
808802	Soil	0.091	5	39	0.97	41	0.007	<1	1.72	0.005	0.06	<0.1	0.03	1.1	<0.1	<0.05	6	<0.5
808803	Soil	0.111	4	75	1.09	93	0.003	<1	2.02	0.005	0.06	<0.1	0.04	0.6	<0.1	<0.05	7	<0.5
808804	Soil	0.090	4	114	1.31	40	0.029	<1	2.26	0.005	0.06	<0.1	0.04	2.3	<0.1	<0.05	9	<0.5
808805	Soil	0.118	6	58	0.77	69	0.009	<1	2.04	0.005	0.06	<0.1	0.04	1.9	0.1	<0.05	7	0.7
808806	Soil	0.108	5	86	0.92	55	0.017	<1	1.98	0.004	0.06	<0.1	0.04	1.2	0.1	<0.05	7	<0.5
808807	Soil	0.165	6	86	1.32	70	0.010	<1	2.45	0.006	0.07	<0.1	0.05	3.2	<0.1	<0.05	7	1.0
808808	Soil	0.135	5	50	0.81	66	0.006	<1	2.01	0.005	0.06	<0.1	0.04	1.9	0.1	<0.05	7	<0.5
808809	Soil	0.117	5	71	0.98	57	0.014	1	2.50	0.005	0.05	<0.1	0.07	2.7	<0.1	<0.05	6	0.8
808810	Soil	0.095	4	29	0.18	59	0.002	1	1.70	0.003	0.07	<0.1	0.05	2.1	0.2	<0.05	5	0.6
808811	Soil	0.089	5	11	0.11	70	0.002	1	1.33	0.004	0.07	<0.1	0.04	1.3	0.1	<0.05	5	<0.5
808812	Soil	0.093	8	45	0.34	195	0.004	2	1.70	0.004	0.05	<0.1	0.02	3.9	<0.1	<0.05	4	0.9
808813	Soil	0.162	7	51	0.36	62	0.004	<1	1.58	0.005	0.05	0.1	0.05	2.5	<0.1	<0.05	4	0.5
808814	Soil	0.123	6	38	0.23	46	0.010	<1	1.28	0.005	0.05	<0.1	0.04	1.2	<0.1	<0.05	5	0.6
808815	Soil	0.060	6	27	0.16	48	0.005	1	1.35	0.004	0.03	<0.1	0.04	0.9	0.1	<0.05	5	<0.5
808816	Soil	0.119	5	140	0.38	51	0.008	1	1.42	0.004	0.05	0.1	0.04	2.5	<0.1	<0.05	4	0.7
808817	Soil	0.048	5	85	0.32	49	0.013	<1	1.50	0.004	0.04	<0.1	0.02	1.6	<0.1	<0.05	7	<0.5
808818	Soil	0.136	4	103	0.44	55	0.020	1	1.59	0.005	0.06	0.1	0.04	2.9	<0.1	<0.05	7	<0.5
808819	Soil	0.125	4	158	0.75	63	0.015	<1	1.87	0.005	0.06	<0.1	0.04	1.9	<0.1	<0.05	6	0.6
808820	Soil	0.118	4	144	0.86	51	0.029	<1	1.74	0.004	0.06	<0.1	0.06	2.4	<0.1	<0.05	6	0.6
808821	Soil	0.078	3	192	1.23	65	0.106	2	2.50	0.005	0.06	<0.1	0.04	3.4	<0.1	<0.05	8	<0.5
808822	Soil	0.143	3	184	1.47	90	0.118	<1	2.61	0.005	0.10	<0.1	0.05	2.9	<0.1	<0.05	8	<0.5
808823	Soil	0.091	5	184	1.07	67	0.029	<1	2.37	0.004	0.06	<0.1	0.06	2.7	<0.1	<0.05	7	0.5
808824	Soil	0.041	3	115	0.49	87	0.113	<1	1.78	0.004	0.06	<0.1	0.03	2.7	<0.1	<0.05	9	<0.5
808825	Soil	0.063	8	792	3.40	76	0.054	2	1.60	0.005	0.09	<0.1	0.03	8.2	<0.1	<0.05	4	0.6
808826	Soil	0.046	3	738	1.31	86	0.045	<1	1.77	0.005	0.05	<0.1	0.03	3.4	<0.1	<0.05	6	<0.5
808827	Soil	0.029	4	557	1.81	119	0.058	1	2.11	0.005	0.05	<0.1	0.02	4.0	<0.1	<0.05	6	<0.5
808828	Soil	0.038	3	457	1.03	120	0.029	<1	1.46	0.004	0.04	<0.1	0.03	2.8	<0.1	<0.05	6	<0.5
808829	Soil	0.028	3	1345	3.16	40	0.033	<1	1.14	0.004	0.03	<0.1	0.02	13.8	<0.1	<0.05	3	<0.5



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1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project:

Bodine Warren

Report Date:

October 26, 2007

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Part 1

CERTIFICATE OF ANALYSIS

SMI07000147.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808830	Soil	0.4	1.1	28.4	3.8	48	<0.1	2819	169.4	1570	8.62	102.1	<0.1	<0.5	0.1	3	0.2	0.3	<0.1	47	0.02
808831	Soil	0.5	0.6	35.1	6.2	60	<0.1	2880	167.5	2301	9.82	94.5	<0.1	<0.5	0.1	7	0.2	0.8	<0.1	48	0.03
808832	Soil	0.4	0.3	30.2	4.5	52	0.1	2246	110.6	1136	8.95	70.4	<0.1	<0.5	0.1	8	0.1	0.9	<0.1	62	0.05
808833	Soil	0.4	0.3	23.8	5.6	41	<0.1	1773	117.8	525	7.65	37.6	<0.1	<0.5	0.1	5	0.2	0.2	<0.1	42	0.04
808834	Soil	0.4	1.0	16.3	14.2	97	<0.1	703.4	42.0	539	9.00	90.5	0.1	<0.5	0.5	4	<0.1	0.4	0.1	77	0.02
808835	Soil	0.4	0.7	17.9	5.9	40	0.1	335.1	19.9	231	5.33	57.1	<0.1	<0.5	0.4	4	<0.1	0.4	<0.1	86	0.02
808836	Soil	0.4	0.7	52.0	8.7	62	0.4	1281	82.7	1785	10.21	93.4	0.2	<0.5	0.3	6	0.2	0.8	<0.1	61	0.05
808837	Soil	0.4	0.8	23.9	5.7	46	0.6	71.0	7.2	202	3.02	7.0	0.2	<0.5	0.3	5	<0.1	0.2	0.1	65	0.03
808850	Soil	0.5	1.0	15.9	9.0	54	<0.1	155.3	15.1	597	4.95	14.1	0.2	<0.5	0.4	6	<0.1	0.7	0.1	103	0.09
808851	Soil	0.5	0.6	21.2	5.8	76	0.1	278.0	18.5	469	3.58	13.6	0.3	3.3	0.3	34	0.3	0.5	<0.1	47	0.52
808852	Soil	0.5	2.6	32.2	8.9	140	0.1	656.6	24.1	440	4.80	9.2	0.7	<0.5	0.5	42	0.4	0.2	0.1	94	0.48
808853	Soil	0.5	2.1	27.5	6.1	70	0.2	516.7	32.9	910	3.94	9.1	2.3	<0.5	0.2	128	0.4	0.4	<0.1	46	0.89
808854	Soil	0.5	2.6	35.3	7.4	110	0.2	515.9	36.9	483	6.47	21.0	4.3	<0.5	0.3	116	0.6	0.5	<0.1	58	0.65
808855	Soil	0.5	1.0	29.3	4.2	74	0.1	932.8	44.6	1143	5.31	13.1	2.4	<0.5	0.3	104	0.2	0.7	<0.1	52	0.75
808856	Soil	0.5	0.6	15.0	4.0	62	<0.1	628.7	73.7	997	5.56	8.5	0.4	1.0	0.2	60	0.2	0.7	<0.1	47	0.34
808857	Soil	0.5	0.4	15.9	4.0	56	<0.1	1015	69.4	963	6.94	28.3	0.3	3.4	0.3	22	0.2	1.3	<0.1	65	0.16
808858	Soil	0.5	0.3	17.2	3.5	65	<0.1	1030	144.8	2650	7.20	38.2	0.2	<0.5	<0.1	35	0.2	0.7	<0.1	111	0.24
808859	Soil	0.5	0.7	27.3	8.4	75	0.1	458.3	55.3	1130	7.83	21.7	0.2	1.5	0.5	17	0.1	0.7	0.1	87	0.12
808860	Soil	0.5	0.9	49.3	11.7	72	0.2	317.8	27.4	813	6.30	19.4	0.3	1.2	0.4	7	0.3	0.7	0.1	58	0.06
808861	Soil	0.5	0.8	28.0	8.8	67	<0.1	567.0	62.8	1328	7.87	20.6	0.2	2.9	0.3	8	0.2	1.8	0.1	82	0.07
808862	Soil	0.5	0.8	37.1	8.5	74	0.2	198.6	18.0	488	5.16	13.7	0.3	13.1	0.5	7	0.3	0.6	0.1	65	0.04
808863	Soil	0.5	1.0	31.6	11.5	67	0.5	146.7	15.0	411	7.43	19.9	0.3	0.5	0.5	7	0.2	0.5	0.2	90	0.03
808864	Soil	0.5	1.2	58.1	12.3	69	0.2	70.2	11.2	433	6.29	9.7	0.3	0.5	0.9	12	0.3	0.5	0.2	75	0.08
808865	Soil	0.5	1.2	74.8	11.4	89	0.5	105.4	20.7	656	4.41	13.2	0.6	2.5	0.5	122	0.3	0.3	0.1	62	0.67
808866	Soil	0.5	1.5	46.3	8.2	96	0.2	135.7	21.0	457	4.23	8.6	0.4	4.5	0.7	34	0.3	0.2	0.1	73	0.27
808867	Soil	0.5	0.7	18.4	4.8	42	<0.1	30.3	4.8	181	2.03	3.5	<0.1	<0.5	0.4	8	<0.1	<0.1	<0.1	42	0.07
808868	Soil	0.5	2.0	54.3	7.8	97	0.3	169.6	28.2	792	3.77	17.8	1.9	2.5	0.4	186	0.6	0.3	0.1	44	1.29
830400	Soil	0.3	1.2	17.8	4.5	75	0.1	13.7	8.6	462	3.85	4.0	0.3	0.7	0.9	11	0.3	0.2	<0.1	69	0.15
830401	Soil	0.4	0.6	7.9	3.5	57	<0.1	9.9	7.4	413	3.35	2.3	0.2	0.8	0.6	12	0.2	0.2	<0.1	80	0.21
830402	Soil	0.3	1.9	13.3	5.4	101	0.2	9.4	5.5	386	4.59	3.9	0.3	0.8	0.7	15	0.3	0.2	<0.1	91	0.18

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.





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Project: Bodine Warren  
 Report Date: October 26, 2007

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CERTIFICATE OF ANALYSIS

SMI07000147.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808830	Soil	0.054	<1	1599	1.48	25	0.008	<1	0.91	0.003	0.01	0.2	0.02	9.0	<0.1	<0.05	2	0.6
808831	Soil	0.060	1	1826	3.30	39	0.009	<1	0.94	0.002	0.01	<0.1	0.02	15.4	<0.1	<0.05	2	<0.5
808832	Soil	0.054	<1	2527	8.02	30	0.013	5	1.12	0.003	0.02	0.1	0.03	15.4	<0.1	<0.05	2	<0.5
808833	Soil	0.026	<1	1618	2.05	13	0.013	<1	0.96	0.002	0.01	<0.1	0.03	5.8	<0.1	<0.05	2	<0.5
808834	Soil	0.040	2	786	0.48	32	0.063	<1	1.36	0.003	0.01	<0.1	0.03	3.2	<0.1	<0.05	8	<0.5
808835	Soil	0.048	2	621	0.60	44	0.074	<1	1.45	0.003	0.01	<0.1	0.01	3.2	<0.1	<0.05	8	<0.5
808836	Soil	0.072	3	1012	1.74	56	0.046	<1	1.45	0.004	0.03	<0.1	0.04	4.6	<0.1	<0.05	5	<0.5
808837	Soil	0.044	4	188	0.63	64	0.047	<1	2.01	0.004	0.05	<0.1	0.04	3.1	0.1	<0.05	7	<0.5
808850	Soil	0.049	3	396	0.88	48	0.187	<1	1.19	0.004	0.05	0.3	0.02	2.9	<0.1	<0.05	8	<0.5
808851	Soil	0.105	5	566	2.82	75	0.061	3	1.53	0.007	0.06	0.2	0.05	5.5	<0.1	<0.05	4	<0.5
808852	Soil	0.044	4	196	1.58	115	0.434	<1	2.34	0.006	0.04	0.1	0.04	4.8	<0.1	<0.05	8	<0.5
808853	Soil	0.083	6	427	2.11	121	0.034	3	1.37	0.007	0.06	0.1	0.06	6.2	<0.1	0.07	4	1.6
808854	Soil	0.042	6	660	1.23	124	0.076	2	2.00	0.006	0.05	0.2	0.08	6.7	<0.1	<0.05	6	2.4
808855	Soil	0.086	5	565	3.01	84	0.039	4	1.52	0.007	0.05	0.2	0.07	6.1	<0.1	0.06	4	1.3
808856	Soil	0.056	3	793	2.81	114	0.032	3	1.24	0.005	0.03	0.1	0.05	5.6	<0.1	<0.05	4	0.7
808857	Soil	0.075	4	1357	7.45	69	0.040	7	1.52	0.007	0.04	0.2	0.03	8.4	<0.1	<0.05	4	<0.5
808858	Soil	0.095	2	1644	10.24	71	0.018	7	1.32	0.004	0.03	<0.1	0.02	5.7	<0.1	<0.05	6	<0.5
808859	Soil	0.045	3	865	3.82	160	0.085	3	1.74	0.005	0.05	0.1	0.02	4.4	<0.1	<0.05	6	<0.5
808860	Soil	0.112	3	418	1.76	86	0.047	19	1.53	0.009	0.04	0.1	0.03	3.8	<0.1	<0.05	4	<0.5
808861	Soil	0.060	3	803	2.64	107	0.038	3	1.17	0.005	0.03	0.3	0.02	3.2	<0.1	<0.05	6	<0.5
808862	Soil	0.065	4	305	1.55	111	0.054	<1	1.87	0.004	0.05	0.1	0.02	3.7	<0.1	<0.05	6	<0.5
808863	Soil	0.072	4	334	1.20	87	0.097	14	1.42	0.008	0.04	0.1	0.03	2.7	<0.1	<0.05	7	0.5
808864	Soil	0.119	4	134	0.76	76	0.064	<1	1.87	0.004	0.05	0.1	0.05	4.0	<0.1	<0.05	7	0.6
808865	Soil	0.067	8	124	1.28	230	0.018	<1	2.09	0.005	0.08	<0.1	0.03	4.2	<0.1	<0.05	7	1.0
808866	Soil	0.064	7	201	2.02	187	0.038	<1	2.50	0.006	0.07	<0.1	0.02	5.8	<0.1	<0.05	7	0.7
808867	Soil	0.019	2	53	0.76	66	0.027	<1	1.41	0.002	0.03	<0.1	<0.01	3.3	<0.1	<0.05	5	<0.5
808868	Soil	0.092	13	387	2.33	167	0.014	1	1.56	0.007	0.06	<0.1	0.04	4.8	<0.1	<0.05	4	2.7
830400	Soil	0.140	4	23	0.73	67	0.142	<1	2.06	0.005	0.04	<0.1	0.07	3.6	<0.1	<0.05	6	<0.5
830401	Soil	0.035	3	24	0.73	37	0.291	<1	1.49	0.005	0.04	<0.1	0.02	3.2	<0.1	<0.05	8	<0.5
830402	Soil	0.084	4	24	0.63	58	0.196	<1	1.95	0.009	0.04	<0.1	0.05	4.0	<0.1	<0.05	10	0.5

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**Project:** Bodine Warren  
**Report Date:** October 26, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000147.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830403	Soil	0.3	2.4	13.4	5.8	69	0.2	9.9	7.5	476	4.19	4.0	0.2	0.6	0.7	13	0.1	0.2	<0.1	92	0.14
830404	Soil	0.3	1.2	13.6	4.9	68	<0.1	12.3	8.2	488	3.67	2.7	0.2	6.2	0.7	13	0.2	0.3	<0.1	86	0.19
830405	Soil	0.3	1.0	15.0	6.0	67	<0.1	13.7	7.6	352	3.58	4.1	0.3	0.6	0.9	12	0.3	0.3	0.1	73	0.19
830406	Soil	0.3	1.3	13.9	7.1	68	<0.1	15.1	7.9	374	4.32	5.2	0.2	<0.5	0.8	11	0.3	0.3	0.1	81	0.15
830407	Soil	0.3	1.3	14.2	5.8	66	0.1	15.7	8.6	388	3.74	4.8	0.3	0.5	0.8	16	0.3	0.3	<0.1	87	0.20
830408	Soil	0.3	1.1	8.2	6.5	38	<0.1	6.8	4.1	203	2.85	2.5	0.2	0.6	0.6	10	0.3	0.2	0.1	97	0.09
830409	Soil	0.3	1.6	15.6	7.1	57	<0.1	17.2	7.1	336	4.34	6.7	0.3	<0.5	0.8	13	0.1	0.4	0.1	117	0.15
830410	Soil	0.3	0.9	4.5	5.5	44	<0.1	7.0	5.4	275	3.42	2.2	0.2	<0.5	0.5	10	<0.1	0.2	<0.1	112	0.14
830411	Soil	0.4	2.2	3.6	5.4	18	<0.1	3.9	2.0	123	2.41	3.7	0.2	0.6	0.5	10	0.1	0.3	0.2	91	0.11
830412	Soil	0.3	5.2	6.2	3.1	52	<0.1	2.4	1.2	150	6.91	7.6	0.1	0.5	0.2	11	0.2	0.2	0.1	37	0.05
830413	Soil	0.3	0.9	15.1	3.9	56	0.1	14.9	7.0	353	4.26	6.2	0.4	6.2	0.4	10	0.3	0.4	<0.1	60	0.11
830414	Soil	0.4	1.2	13.4	3.4	64	0.1	19.7	23.8	736	8.26	2.1	0.4	<0.5	0.9	34	0.2	0.1	<0.1	179	0.27
830415	Soil	0.4	0.9	17.0	4.0	58	<0.1	23.1	8.0	511	4.88	6.3	0.3	<0.5	0.4	17	0.1	0.3	<0.1	78	0.11
830416	Soil	0.4	0.8	15.5	3.7	68	0.1	12.1	7.4	636	4.67	7.5	0.3	0.9	0.3	9	0.2	0.4	<0.1	69	0.09
830417	Soil	0.5	1.8	15.9	3.9	71	0.1	19.7	7.6	526	4.23	6.7	0.4	0.8	0.4	18	0.2	0.4	<0.1	59	0.16
830418	Soil	0.4	1.1	14.0	4.3	55	<0.1	18.3	6.2	368	4.45	6.0	0.3	2.0	0.4	9	0.2	0.3	<0.1	65	0.06
830419	Soil	0.4	2.1	18.9	4.1	74	0.1	31.2	9.2	415	4.01	7.1	0.5	1.9	0.8	26	0.2	0.4	<0.1	54	0.36
830420	Soil	0.3	2.7	10.8	5.9	86	<0.1	20.1	7.1	403	3.15	4.5	0.3	0.6	0.5	22	0.2	0.2	<0.1	54	0.22
830421	Soil	0.4	0.8	13.5	5.9	52	<0.1	20.6	5.3	360	3.60	4.8	0.3	0.5	0.2	8	0.3	0.3	0.1	66	0.05
830422	Soil	0.4	1.3	21.0	6.7	94	0.2	28.5	9.8	725	5.11	6.1	0.3	0.9	0.5	8	0.3	0.3	0.1	50	0.07
830423	Soil	0.4	0.7	5.7	5.6	31	<0.1	8.3	2.4	179	2.41	2.3	0.2	0.6	0.3	6	0.1	0.2	0.1	69	0.04
830424	Soil	0.4	0.8	12.3	4.2	59	<0.1	15.3	4.3	530	4.82	3.9	0.2	0.9	0.3	4	0.2	0.3	0.1	45	0.03
830425	Soil	0.3	0.6	10.8	4.5	53	0.1	14.8	4.4	459	3.47	3.9	0.2	3.1	0.2	6	0.2	0.3	0.1	64	0.03
830426	Soil	0.3	1.0	13.8	5.0	76	0.1	18.5	5.0	705	5.00	5.1	0.2	0.7	0.2	4	0.2	0.4	0.1	39	0.03
830427	Soil	0.2	1.3	6.8	6.0	26	<0.1	11.9	2.5	120	1.88	3.5	0.2	0.8	0.3	5	<0.1	0.2	0.1	62	0.03
830428	Soil	0.3	1.1	21.2	8.5	86	<0.1	39.7	9.4	491	5.49	7.6	0.2	<0.5	0.8	8	0.2	0.3	0.1	77	0.05
830429	Soil	0.4	1.2	18.8	8.2	113	<0.1	19.8	3.9	358	4.85	8.2	0.1	<0.5	0.4	5	0.3	0.4	0.2	53	0.03
830430	Soil	0.3	1.0	15.0	4.2	64	<0.1	29.8	4.4	247	3.90	6.6	0.1	<0.5	0.7	6	0.2	0.3	0.2	75	0.05
830431	Soil	0.3	1.1	20.1	4.4	94	<0.1	53.5	9.8	681	5.79	7.2	0.2	<0.5	0.3	7	0.3	0.3	0.1	61	0.04
830432	Soil	0.5	1.6	18.1	5.2	117	0.1	46.1	16.6	>10000	5.08	8.1	0.2	0.9	0.1	6	0.9	0.3	0.2	45	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** October 26, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000147.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830403	Soil	0.064	4	21	0.73	65	0.227	<1	1.82	0.006	0.07	<0.1	0.03	4.2	<0.1	<0.05	9	<0.5
830404	Soil	0.036	4	21	0.73	91	0.263	<1	1.59	0.007	0.03	<0.1	0.01	3.6	<0.1	<0.05	8	<0.5
830405	Soil	0.106	4	21	0.48	86	0.134	<1	1.40	0.007	0.02	<0.1	0.01	3.6	<0.1	<0.05	7	<0.5
830406	Soil	0.177	4	24	0.46	88	0.114	<1	1.41	0.007	0.03	0.1	0.02	3.1	<0.1	<0.05	7	<0.5
830407	Soil	0.061	4	24	0.58	104	0.207	<1	1.63	0.007	0.04	<0.1	0.02	3.5	<0.1	<0.05	7	<0.5
830408	Soil	0.031	4	17	0.25	64	0.247	<1	0.99	0.007	0.02	<0.1	0.02	2.2	<0.1	<0.05	8	<0.5
830409	Soil	0.069	4	30	0.47	114	0.270	<1	1.45	0.006	0.03	<0.1	0.02	3.6	<0.1	<0.05	8	<0.5
830410	Soil	0.024	3	19	0.41	50	0.315	<1	1.12	0.006	0.02	<0.1	0.01	2.9	<0.1	<0.05	8	<0.5
830411	Soil	0.016	4	14	0.21	36	0.146	<1	1.11	0.007	0.02	<0.1	0.02	2.2	<0.1	<0.05	8	<0.5
830412	Soil	0.121	6	6	0.48	57	0.029	<1	1.13	0.008	0.02	<0.1	0.04	1.7	<0.1	<0.05	13	1.9
830413	Soil	0.049	4	27	0.61	45	0.097	<1	1.86	0.007	0.02	<0.1	0.06	3.4	<0.1	<0.05	6	0.8
830414	Soil	0.070	4	31	1.39	57	0.300	<1	3.23	0.057	0.05	<0.1	0.05	4.5	<0.1	<0.05	17	0.6
830415	Soil	0.056	4	43	0.75	36	0.133	<1	1.49	0.014	0.03	<0.1	0.05	3.7	<0.1	<0.05	8	0.5
830416	Soil	0.057	4	21	0.60	37	0.136	<1	1.41	0.006	0.03	<0.1	0.04	3.6	<0.1	<0.05	7	<0.5
830417	Soil	0.046	5	41	0.77	47	0.116	<1	2.48	0.009	0.03	<0.1	0.05	4.0	<0.1	<0.05	8	0.7
830418	Soil	0.034	4	37	0.62	52	0.148	<1	1.59	0.006	0.02	<0.1	0.03	3.6	<0.1	<0.05	8	0.5
830419	Soil	0.054	9	56	0.94	40	0.118	<1	1.87	0.008	0.04	<0.1	0.03	5.9	<0.1	<0.05	5	0.7
830420	Soil	0.041	14	46	0.76	111	0.057	<1	1.57	0.006	0.03	<0.1	0.01	3.7	<0.1	<0.05	7	<0.5
830421	Soil	0.035	5	57	0.51	40	0.080	<1	1.57	0.006	0.03	<0.1	0.03	2.9	<0.1	<0.05	9	<0.5
830422	Soil	0.039	5	61	0.88	37	0.086	<1	2.04	0.006	0.03	<0.1	0.04	3.4	<0.1	<0.05	9	0.5
830423	Soil	0.019	6	48	0.43	33	0.071	<1	1.95	0.005	0.01	<0.1	0.03	4.1	<0.1	<0.05	11	<0.5
830424	Soil	0.044	3	42	0.49	21	0.044	<1	1.57	0.005	0.02	<0.1	0.05	3.7	<0.1	<0.05	8	0.5
830425	Soil	0.033	4	47	0.50	28	0.071	<1	1.53	0.006	0.02	<0.1	0.04	3.5	<0.1	<0.05	9	<0.5
830426	Soil	0.048	4	47	0.61	21	0.031	<1	1.99	0.005	0.02	<0.1	0.05	3.8	<0.1	<0.05	8	<0.5
830427	Soil	0.022	6	53	0.30	18	0.077	22	1.64	0.012	0.01	<0.1	0.03	3.9	<0.1	<0.05	11	<0.5
830428	Soil	0.026	5	93	1.12	39	0.121	28	2.65	0.013	0.02	<0.1	0.03	5.8	<0.1	<0.05	10	<0.5
830429	Soil	0.026	4	62	0.41	14	0.093	22	1.62	0.011	0.02	<0.1	0.04	5.5	<0.1	<0.05	13	<0.5
830430	Soil	0.025	6	76	0.30	21	0.105	23	1.50	0.012	0.02	<0.1	0.02	4.9	<0.1	<0.05	16	<0.5
830431	Soil	0.035	5	136	0.87	24	0.106	24	2.28	0.011	0.02	<0.1	0.05	4.7	<0.1	<0.05	10	<0.5
830432	Soil	0.082	4	152	0.64	197	0.040	27	1.83	0.012	0.03	<0.1	0.07	2.8	0.1	0.06	7	<0.5



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 26, 2007

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CERTIFICATE OF ANALYSIS

SMI07000147.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830433	Soil	0.4	0.6	10.5	8.0	91	0.2	41.5	9.9	436	2.99	4.3	0.2	<0.5	0.2	15	0.3	<0.1	0.1	64	0.15
830434	Soil	0.4	0.9	14.0	6.4	86	<0.1	47.0	10.2	668	3.50	6.8	0.2	<0.5	0.2	19	0.3	0.3	0.1	52	0.20
830435	Soil	0.5	0.4	68.1	3.9	137	<0.1	117.0	30.6	1799	6.10	5.4	0.2	2.4	1.2	56	0.4	0.3	<0.1	46	0.90
830436	Soil	0.3	1.1	13.9	6.1	65	<0.1	26.3	6.0	548	7.06	6.9	0.2	0.9	0.6	6	0.2	0.4	0.1	77	0.05
830437	Soil	0.4	0.9	30.0	8.8	79	<0.1	387.0	66.3	1074	5.56	12.0	0.3	1.1	0.4	26	0.3	0.8	0.1	73	0.33
830438	Soil	0.4	1.2	21.9	9.5	131	0.2	118.7	20.8	1043	4.24	8.4	0.5	0.5	0.4	41	0.4	0.3	0.1	54	0.48
830439	Soil	0.5	1.2	64.4	12.2	163	0.3	241.0	28.2	1449	4.93	17.4	0.5	1.0	0.5	33	0.8	0.7	0.2	54	0.40
830440	Soil	0.3	1.4	59.5	11.1	136	0.4	206.7	35.0	1211	4.83	13.7	0.7	1.2	0.4	16	0.7	0.6	0.2	62	0.15
830441	Soil	0.4	1.7	74.8	8.4	158	0.8	365.3	23.3	1826	3.80	11.1	2.0	1.1	0.4	86	1.7	0.5	0.1	35	1.06
830442	Soil	0.4	1.0	16.6	5.5	51	<0.1	40.3	5.7	243	2.69	4.7	0.2	<0.5	0.4	8	0.2	0.3	0.1	60	0.04
830443	Soil	0.3	1.8	36.4	9.9	123	0.3	66.8	16.5	781	4.47	10.3	0.4	<0.5	0.4	82	0.4	0.3	0.2	53	0.61
830444	Soil	0.3	3.5	23.7	10.4	107	<0.1	52.8	14.4	721	4.36	7.7	0.5	<0.5	0.3	65	0.3	0.3	0.1	72	0.43
830445	Soil	0.5	0.7	13.3	4.7	65	0.2	11.4	4.9	674	4.99	5.0	0.5	<0.5	0.3	7	0.4	0.3	<0.1	36	0.09
830446	Soil	0.5	0.5	9.6	3.7	77	<0.1	9.6	4.6	589	3.71	3.0	0.3	<0.5	0.5	6	<0.1	0.3	<0.1	31	0.08
830447	Soil	0.5	0.5	6.9	4.2	62	<0.1	7.1	3.2	674	4.10	3.7	0.3	<0.5	0.1	5	<0.1	0.1	<0.1	29	0.07
830448	Soil	0.4	0.3	3.4	3.4	66	<0.1	3.1	2.5	498	2.94	1.1	0.2	<0.5	0.2	5	<0.1	0.1	<0.1	25	0.12
830450	Soil	0.4	1.6	31.1	15.5	110	<0.1	36.1	11.8	352	5.20	15.6	0.2	<0.5	0.3	15	0.2	0.2	0.1	69	0.11
830451	Soil	0.5	2.0	69.4	21.4	82	0.3	32.8	9.6	319	5.48	15.7	0.6	2.5	0.4	11	0.8	0.7	0.2	67	0.12
830452	Soil	0.5	1.1	21.9	28.1	83	0.4	8.7	5.5	381	2.40	3.8	0.3	0.9	0.2	10	0.2	0.2	0.2	44	0.08
830453	Soil	0.6	2.1	237.5	28.7	271	1.7	123.5	52.7	1589	8.28	37.0	2.0	3.6	1.5	59	1.8	4.0	0.3	70	0.60
830454	Soil	0.4	2.1	126.1	36.2	300	0.3	46.2	46.9	995	5.16	19.1	0.8	1.8	0.3	77	0.8	0.7	0.3	65	0.62
830455	Soil	0.5	3.0	84.1	34.9	266	0.5	57.3	22.4	2418	6.09	33.5	1.5	21.9	0.4	104	1.2	1.5	0.5	47	0.83
830456	Soil	0.5	1.4	49.1	15.8	111	0.4	10.2	10.1	460	3.47	11.8	0.7	0.5	0.4	80	0.4	0.2	0.2	33	0.60
830457	Soil	0.5	1.9	23.3	14.3	61	<0.1	14.8	5.2	203	3.36	14.0	0.3	1.3	0.2	69	0.1	0.5	0.3	56	0.50
830458	Soil	0.5	1.3	24.9	14.3	58	0.2	23.7	7.9	232	5.80	13.8	0.5	0.6	0.7	14	0.1	0.4	0.2	85	0.09
830459	Soil	0.4	1.8	213.4	14.1	171	1.1	78.1	30.7	339	5.38	11.2	2.2	3.1	0.5	120	0.4	0.6	0.2	53	0.96
830460	Soil	0.5	0.9	41.7	19.3	81	0.4	21.1	19.8	1122	6.01	22.0	0.5	1.0	0.4	13	0.3	0.7	0.1	98	0.12
830461	Soil	0.5	2.9	36.6	18.1	95	0.1	41.4	15.3	403	6.70	24.9	0.5	0.6	0.5	35	0.3	0.6	0.2	75	0.22
830462	Soil	0.4	1.6	107.6	16.8	91	0.2	80.2	27.0	751	8.19	41.0	0.5	0.9	0.8	6	0.2	1.5	0.2	66	0.07
830463	Soil	0.4	1.7	57.4	16.4	67	0.1	125.7	18.1	581	7.01	61.3	0.4	2.2	0.6	8	0.1	0.4	0.2	88	0.08

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**Report Date:** October 26, 2007

**Page:** 7 of 10 **Part** 2

# CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830433	Soil	0.034	7	126	0.99	145	0.072	25	1.96	0.013	0.07	<0.1	0.02	3.7	<0.1	<0.05	9	<0.5
830434	Soil	0.054	5	97	0.85	110	0.060	1	1.45	0.007	0.05	<0.1	0.04	2.7	<0.1	<0.05	7	<0.5
830435	Soil	0.216	18	69	2.10	131	0.238	<1	2.87	0.007	0.38	<0.1	0.01	7.4	0.8	<0.05	7	<0.5
830436	Soil	0.041	3	72	0.52	34	0.200	<1	1.67	0.006	0.04	<0.1	0.04	3.3	<0.1	<0.05	11	<0.5
830437	Soil	0.064	6	660	3.56	109	0.055	2	1.74	0.007	0.05	<0.1	0.03	4.6	<0.1	<0.05	7	<0.5
830438	Soil	0.077	8	173	1.35	110	0.027	<1	1.86	0.008	0.06	<0.1	0.03	5.2	<0.1	<0.05	6	0.6
830439	Soil	0.094	11	239	1.30	120	0.035	1	1.76	0.007	0.07	<0.1	0.04	6.5	<0.1	<0.05	5	0.7
830440	Soil	0.077	15	270	1.32	145	0.030	1	2.08	0.005	0.04	0.1	0.06	6.9	<0.1	<0.05	6	0.7
830441	Soil	0.155	31	339	1.64	103	0.019	32	1.97	0.016	0.06	<0.1	0.13	8.1	<0.1	0.09	4	2.7
830442	Soil	0.020	5	86	0.51	89	0.060	1	1.53	0.005	0.04	<0.1	0.02	3.5	<0.1	<0.05	8	<0.5
830443	Soil	0.080	9	106	1.26	134	0.017	3	2.21	0.006	0.05	<0.1	0.04	5.5	<0.1	<0.05	7	1.0
830444	Soil	0.055	6	101	0.94	112	0.037	1	2.19	0.007	0.04	<0.1	0.02	5.5	<0.1	<0.05	9	0.5
830445	Soil	0.210	5	21	0.60	31	0.026	<1	2.49	0.008	0.03	<0.1	0.08	1.6	<0.1	<0.05	7	0.8
830446	Soil	0.154	5	16	0.77	35	0.029	<1	1.99	0.006	0.03	<0.1	0.03	2.2	<0.1	<0.05	9	<0.5
830447	Soil	0.181	4	11	0.55	29	0.045	22	1.69	0.012	0.05	<0.1	0.04	1.5	<0.1	<0.05	9	<0.5
830448	Soil	0.060	3	6	0.71	51	0.157	<1	1.96	0.006	0.03	<0.1	0.02	3.1	<0.1	<0.05	13	<0.5
830450	Soil	0.054	6	56	0.78	214	0.056	<1	1.80	0.005	0.06	0.1	0.01	3.3	<0.1	<0.05	8	<0.5
830451	Soil	0.059	4	37	0.69	101	0.148	<1	2.61	0.005	0.04	0.1	0.06	2.9	<0.1	<0.05	7	0.8
830452	Soil	0.034	6	17	0.62	75	0.111	<1	1.64	0.005	0.05	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
830453	Soil	0.169	60	48	0.76	152	0.021	2	3.59	0.008	0.12	0.1	0.12	12.2	<0.1	0.06	6	2.8
830454	Soil	0.103	15	39	0.61	294	0.068	<1	3.34	0.007	0.06	0.1	0.04	3.8	<0.1	<0.05	9	0.9
830455	Soil	0.182	32	55	0.45	140	0.025	2	1.99	0.008	0.06	<0.1	0.06	4.3	<0.1	0.09	5	1.6
830456	Soil	0.127	18	13	0.34	190	0.006	<1	1.52	0.007	0.06	0.1	0.05	2.4	<0.1	0.05	5	0.9
830457	Soil	0.047	5	25	0.28	78	0.053	<1	1.23	0.005	0.04	1.0	0.03	2.2	<0.1	<0.05	6	<0.5
830458	Soil	0.051	6	56	0.68	109	0.269	<1	2.59	0.005	0.04	0.3	0.07	2.7	<0.1	<0.05	8	0.6
830459	Soil	0.099	29	99	0.53	215	0.105	1	3.33	0.009	0.06	0.2	0.10	6.9	<0.1	0.06	5	1.4
830460	Soil	0.125	5	50	0.95	84	0.105	<1	2.42	0.006	0.06	0.1	0.05	4.7	<0.1	<0.05	8	0.5
830461	Soil	0.084	8	64	0.79	208	0.049	2	2.12	0.005	0.05	0.1	0.03	4.1	<0.1	<0.05	8	<0.5
830462	Soil	0.087	4	70	1.39	66	0.046	<1	2.56	0.005	0.07	0.1	0.04	5.6	<0.1	<0.05	6	1.1
830463	Soil	0.111	3	115	1.05	100	0.224	<1	2.39	0.006	0.06	0.2	0.06	3.1	<0.1	<0.05	7	0.6



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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** October 26, 2007

**Page:** 8 of 10 **Part** 1

**CERTIFICATE OF ANALYSIS**

**SMI07000147.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830464	Soil	0.5	0.9	30.4	12.0	49	0.1	26.8	5.9	286	2.85	27.2	0.1	1.1	0.5	8	0.1	2.3	0.2	41	0.05
830465	Soil	0.4	2.4	40.9	10.7	55	0.8	47.2	9.0	345	4.68	20.5	0.2	1.8	0.2	4	0.1	0.2	0.3	53	0.02
830466	Soil	0.5	1.3	62.1	14.0	100	0.4	55.6	19.4	836	6.41	15.4	0.4	1.0	<0.1	9	0.4	0.7	0.3	47	0.03
830467	Soil	0.6	1.5	173.5	10.3	104	0.7	76.7	24.1	654	6.79	52.5	0.2	1.3	0.4	17	0.3	1.0	0.3	26	0.06
830468	Soil	0.5	2.8	80.6	14.7	87	0.7	57.6	18.7	1430	5.84	22.8	0.4	1.5	0.3	11	0.1	0.8	0.4	33	0.02
830469	Soil	0.5	1.2	139.9	18.1	98	0.3	38.2	26.0	2810	7.20	12.7	0.4	1.3	0.4	7	0.3	0.4	0.4	54	0.03
830470	Soil	0.5	1.4	56.7	15.4	67	0.2	19.3	10.3	454	5.08	8.4	0.2	2.2	<0.1	6	0.1	0.8	0.5	32	0.02
830471	Soil	0.5	1.3	45.7	9.4	109	0.2	22.6	13.1	717	4.97	8.3	0.4	3.4	1.4	6	0.2	<0.1	0.2	64	0.04
830472	Soil	0.5	2.7	114.7	24.0	73	0.2	101.5	17.2	630	7.65	37.2	0.3	1.1	0.2	12	0.1	0.3	0.3	50	0.03
830473	Soil	0.5	1.3	19.6	17.8	83	0.7	12.1	4.2	294	4.31	16.4	0.2	1.9	0.1	4	0.1	0.5	0.2	48	0.03
830474	Soil	0.3	2.7	133.0	16.3	1487	0.5	33.6	11.4	1746	3.99	47.0	2.8	2.4	0.5	25	8.9	0.6	0.1	37	0.50
830475	Soil	0.5	0.7	16.4	4.7	69	<0.1	7.3	9.7	571	4.76	4.3	0.2	<0.5	0.2	7	0.6	0.3	<0.1	75	0.10
830476	Soil	0.5	0.8	32.0	9.8	111	0.9	5.6	4.8	553	2.51	3.9	0.2	1.2	<0.1	4	1.6	0.2	0.1	40	0.04
830477	Soil	0.5	0.5	91.9	18.8	444	0.5	4.3	3.8	702	3.25	4.5	0.4	3.8	<0.1	3	2.7	0.2	0.2	54	0.03
830478	Soil	0.7	1.7	35.9	55.9	47	0.6	2.2	1.0	88	5.19	16.7	0.4	2.9	<0.1	6	0.6	0.3	0.1	23	0.03
830479	Soil	0.5	1.7	32.3	44.5	111	0.4	1.4	0.8	558	3.02	11.0	0.2	1.9	<0.1	3	1.7	0.4	0.1	23	0.02
830480	Soil	0.5	2.4	39.9	8.4	99	1.0	2.8	1.1	270	6.58	13.5	0.1	4.1	0.3	3	1.0	0.8	1.3	43	0.01
830481	Soil	0.5	1.5	16.8	17.7	59	0.1	2.8	1.6	127	2.66	17.4	<0.1	1.4	0.2	3	0.1	1.4	0.1	55	0.02
830482	Soil	0.5	8.1	9.8	58.4	90	0.7	1.5	0.8	114	2.35	37.0	0.3	1.3	<0.1	4	1.1	3.9	0.2	25	0.03
830483	Soil	0.5	3.4	15.8	22.0	271	0.3	2.4	2.1	376	2.56	17.8	0.1	0.6	<0.1	6	0.3	0.5	0.1	19	0.07
830484	Soil	0.5	5.8	32.7	5.9	638	0.3	2.3	5.8	727	3.50	28.1	1.0	2.1	0.3	43	1.6	0.2	0.3	21	0.70
830485	Soil	0.5	2.2	3.8	3.0	127	<0.1	1.2	0.9	197	2.02	3.2	0.1	1.1	<0.1	3	0.1	0.1	0.1	12	0.02
830486	Soil	0.5	2.9	19.4	9.5	424	0.2	10.7	8.2	990	3.89	17.3	0.8	1.1	0.2	57	1.1	0.3	0.2	30	0.72
830487	Soil	0.5	1.0	2.5	2.7	55	<0.1	0.9	1.7	377	1.75	2.7	0.2	1.2	<0.1	9	0.1	0.1	<0.1	15	0.13
830488	Soil	0.5	2.2	8.4	4.0	164	0.2	2.3	1.2	655	2.53	5.3	0.6	1.2	0.1	28	0.5	0.2	0.1	6	0.36
830489	Soil	0.4	0.4	1.5	2.6	29	<0.1	1.2	0.6	130	0.99	1.1	0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	11	0.02
830490	Soil	0.5	0.4	2.0	2.6	17	0.1	0.4	0.2	70	0.65	0.7	0.1	1.0	0.1	4	0.2	<0.1	0.1	8	0.04
830491	Soil	0.3	2.0	23.6	8.8	114	0.4	8.5	5.5	1114	3.34	7.3	0.9	<0.5	0.2	26	0.6	0.3	0.1	18	0.36
830492	Soil	0.5	1.2	5.8	5.6	52	<0.1	2.9	3.5	840	1.47	2.6	0.1	0.8	<0.1	24	0.3	0.2	0.1	19	0.31
830493	Soil	0.5	1.2	1.9	3.9	60	0.1	0.8	0.4	151	0.97	1.3	<0.1	1.2	0.2	3	<0.1	0.1	<0.1	6	0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 26, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000147.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830464	Soil	0.102	6	20	0.12	91	0.003	2	1.11	0.006	0.04	0.1	0.03	2.1	0.1	<0.05	4	<0.5
830465	Soil	0.189	4	42	0.57	35	0.004	15	1.55	0.010	0.03	<0.1	0.06	1.2	<0.1	0.07	5	0.7
830466	Soil	0.190	6	35	0.20	52	0.014	<1	1.39	0.005	0.03	<0.1	0.07	1.3	<0.1	<0.05	5	1.2
830467	Soil	0.223	4	27	0.12	47	0.004	<1	0.94	0.005	0.03	0.1	0.05	2.9	<0.1	<0.05	2	1.3
830468	Soil	0.242	7	21	0.15	52	0.004	1	0.84	0.005	0.04	0.2	0.04	1.2	<0.1	<0.05	3	1.3
830469	Soil	0.198	10	36	0.28	63	0.004	1	1.09	0.004	0.03	0.2	0.03	2.3	<0.1	<0.05	3	1.1
830470	Soil	0.133	6	12	0.21	45	0.010	<1	0.92	0.006	0.04	<0.1	0.03	0.8	<0.1	<0.05	4	1.1
830471	Soil	0.080	9	54	1.26	155	0.002	<1	2.88	0.004	0.04	<0.1	0.03	3.4	<0.1	<0.05	7	<0.5
830472	Soil	0.198	5	67	0.32	51	0.005	1	1.20	0.006	0.03	<0.1	0.09	2.7	<0.1	<0.05	4	1.4
830473	Soil	0.060	4	17	0.38	24	0.048	1	1.62	0.006	0.03	<0.1	0.08	2.6	<0.1	<0.05	8	0.8
830474	Soil	0.197	37	29	0.79	118	0.011	3	3.13	0.006	0.05	0.1	0.08	8.2	<0.1	0.06	4	2.9
830475	Soil	0.030	2	17	1.01	42	0.162	<1	2.00	0.006	0.03	<0.1	0.06	4.4	<0.1	<0.05	7	<0.5
830476	Soil	0.065	6	18	0.44	19	0.032	2	2.03	0.007	0.02	<0.1	0.08	1.7	<0.1	<0.05	6	<0.5
830477	Soil	0.090	8	9	0.08	18	0.008	20	1.56	0.013	0.02	<0.1	0.09	1.0	<0.1	0.06	3	1.0
830478	Soil	0.080	7	8	0.09	18	0.019	4	0.63	0.008	0.03	<0.1	0.12	0.7	0.2	0.06	5	1.3
830479	Soil	0.062	8	5	0.40	10	0.012	1	1.42	0.005	0.02	<0.1	0.06	0.9	0.1	<0.05	11	1.0
830480	Soil	0.076	7	9	0.30	9	0.049	1	1.08	0.005	0.02	<0.1	0.03	1.6	0.1	0.05	19	0.7
830481	Soil	0.027	3	6	0.17	21	0.067	2	1.13	0.004	0.03	<0.1	0.02	2.6	<0.1	<0.05	8	<0.5
830482	Soil	0.041	5	5	0.12	25	0.027	2	1.09	0.006	0.03	<0.1	0.08	1.2	0.3	0.05	6	0.7
830483	Soil	0.049	7	5	0.43	39	0.021	15	1.03	0.012	0.03	<0.1	0.03	1.4	<0.1	<0.05	5	<0.5
830484	Soil	0.109	31	4	0.22	34	0.002	12	0.95	0.014	0.03	<0.1	0.05	3.5	<0.1	0.09	5	1.8
830485	Soil	0.027	3	3	0.07	13	0.015	3	0.68	0.005	0.02	<0.1	0.01	2.4	<0.1	<0.05	6	<0.5
830486	Soil	0.112	21	17	0.48	94	0.012	3	2.65	0.011	0.08	<0.1	0.04	2.7	<0.1	0.07	8	1.5
830487	Soil	0.028	6	2	0.19	32	0.012	<1	0.81	0.005	0.03	<0.1	0.01	2.2	<0.1	<0.05	7	<0.5
830488	Soil	0.153	41	5	0.09	39	0.004	2	1.73	0.008	0.04	0.1	0.07	1.3	<0.1	0.09	5	3.5
830489	Soil	0.029	2	4	0.20	19	0.008	2	1.36	0.005	0.04	<0.1	0.02	1.2	<0.1	<0.05	9	<0.5
830490	Soil	0.021	3	2	0.07	31	0.006	2	1.06	0.005	0.04	<0.1	0.02	1.3	<0.1	<0.05	6	<0.5
830491	Soil	0.174	55	14	0.36	80	0.008	16	3.29	0.013	0.07	0.2	0.12	1.8	<0.1	0.11	6	4.3
830492	Soil	0.040	11	7	0.24	114	0.023	2	0.93	0.007	0.08	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5
830493	Soil	0.030	5	2	0.17	28	0.004	2	1.37	0.005	0.07	<0.1	0.01	2.1	<0.1	<0.05	8	<0.5

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Project: Bodine Warren  
 Report Date: October 26, 2007

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CERTIFICATE OF ANALYSIS

SMI07000147.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830494	Soil	0.5	0.4	2.8	2.1	27	<0.1	1.1	0.8	135	0.89	1.4	<0.1	0.7	<0.1	4	<0.1	0.1	<0.1	13	0.03
830495	Soil	0.5	0.7	3.3	2.1	49	<0.1	1.6	0.8	149	1.74	1.5	0.1	0.6	0.1	3	<0.1	0.2	<0.1	12	0.02
830496	Soil	0.5	0.9	3.2	4.5	42	<0.1	3.0	2.3	813	1.21	0.8	0.1	0.6	0.1	11	0.1	<0.1	0.1	13	0.15
830497	Soil	0.3	0.9	2.1	2.8	28	<0.1	1.5	1.1	143	0.71	0.8	<0.1	0.9	0.2	13	0.2	<0.1	<0.1	10	0.23
830498	Soil	0.3	1.7	12.3	3.1	72	<0.1	7.3	12.1	736	3.39	11.1	0.3	0.7	0.2	22	0.4	0.3	<0.1	66	0.43
830499	Soil	0.5	2.7	5.9	2.8	64	<0.1	2.2	1.4	441	1.74	5.3	0.3	1.2	<0.1	9	0.2	0.2	<0.1	9	0.12
830500	Soil	0.3	1.3	76.8	9.5	80	0.1	72.2	16.2	981	4.57	15.7	0.3	12.4	<0.1	5	0.2	0.3	0.2	47	0.03
830501	Soil	0.3	0.8	23.6	7.7	43	0.2	24.6	8.9	1651	2.79	4.1	0.3	1.2	<0.1	6	0.1	0.2	0.2	46	0.03
830502	Soil	0.4	0.7	18.4	4.8	25	0.4	16.5	3.0	159	1.48	2.3	0.2	0.7	<0.1	4	<0.1	<0.1	0.1	34	0.02
830503	Soil	0.3	1.1	50.2	7.7	69	0.6	74.3	13.4	630	4.73	8.0	0.3	1.0	0.2	6	0.3	0.3	0.1	52	0.04
830504	Soil	0.3	1.5	53.6	8.0	70	0.1	79.5	13.5	570	5.17	8.8	0.3	1.6	0.3	8	0.2	0.3	0.1	54	0.12
830505	Soil	0.5	0.7	27.3	7.1	38	0.5	41.6	5.8	209	2.15	3.1	0.3	1.6	<0.1	6	<0.1	0.1	0.1	51	0.05
830506	Soil	0.5	0.8	36.9	11.9	111	0.1	249.2	30.4	1021	8.61	21.3	0.2	0.7	0.5	9	0.2	0.6	<0.1	73	0.11
830507	Soil	0.4	0.3	25.4	2.9	98	<0.1	958.1	69.0	941	5.75	7.1	0.3	3.5	0.3	8	0.5	0.3	<0.1	51	0.34
830508	Soil	0.5	0.8	22.1	11.0	77	0.2	241.6	33.3	1404	6.96	17.5	0.2	<0.5	0.5	7	0.2	0.8	0.1	92	0.11
830509	Soil	0.5	0.7	5.2	3.6	46	<0.1	4.6	2.2	367	2.14	2.4	0.2	<0.5	<0.1	4	0.2	0.2	0.1	24	0.03
830510	Soil	0.5	1.6	21.5	4.9	78	<0.1	24.8	6.5	676	5.31	15.7	0.4	3.5	0.2	7	0.2	0.6	<0.1	42	0.05
830511	Soil	0.5	1.7	11.0	4.4	104	<0.1	11.7	6.1	982	4.32	10.2	0.5	<0.5	0.2	34	0.3	0.3	0.1	39	0.33
830512	Soil	0.4	1.4	17.7	3.7	80	0.2	25.7	8.2	802	4.38	7.7	0.3	1.2	0.3	8	0.3	0.4	<0.1	41	0.07
830513	Soil	0.5	0.9	10.2	4.9	65	<0.1	14.9	5.1	549	3.21	6.6	0.3	1.3	0.1	21	0.2	0.3	0.1	46	0.29
830514	Soil	0.5	0.7	13.8	4.9	81	<0.1	17.0	6.7	948	4.70	6.8	0.2	<0.5	0.1	7	0.3	0.3	<0.1	36	0.08
830515	Soil	0.5	0.5	6.9	4.1	42	<0.1	7.6	2.8	503	2.55	3.2	0.2	1.8	<0.1	6	0.1	0.2	<0.1	30	0.05
830516	Soil	0.4	1.6	24.8	5.3	113	0.1	15.3	4.3	820	4.11	15.4	0.2	1.0	<0.1	5	0.1	0.8	0.2	30	0.03
830517	Soil	0.5	0.6	8.2	2.6	39	<0.1	1.2	0.5	239	0.93	1.3	<0.1	0.9	<0.1	3	0.3	<0.1	0.1	10	0.02
830518	Soil	0.4	0.6	8.4	2.8	40	<0.1	1.6	0.7	244	0.95	1.5	<0.1	0.5	<0.1	3	0.2	<0.1	0.1	11	0.02
830519	Soil	0.4	1.1	20.6	6.6	132	0.1	5.8	3.9	2042	3.44	5.1	0.1	<0.5	<0.1	4	0.3	0.4	0.1	23	0.02
830520	Soil	0.5	1.2	10.8	5.9	58	0.1	12.3	4.0	257	2.59	6.6	0.3	0.8	<0.1	6	0.1	0.4	0.1	35	0.05
830521	Soil	0.5	1.2	16.8	6.5	70	0.1	16.9	5.9	298	2.79	6.2	0.5	1.9	0.4	9	0.2	0.3	0.1	41	0.07
830522	Soil	0.4	0.3	5.1	2.3	51	<0.1	3.9	1.9	487	1.91	0.9	0.1	<0.5	<0.1	5	0.3	0.1	<0.1	15	0.04
830523	Soil	0.4	0.4	5.3	2.3	42	0.2	3.1	1.5	299	2.18	1.1	0.2	<0.5	<0.1	3	0.2	<0.1	<0.1	8	0.02

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.





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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: October 26, 2007

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830494	Soil	0.016	3	3	0.15	34	0.015	1	0.99	0.005	0.04	<0.1	<0.01	1.6	<0.1	<0.05	6	<0.5
830495	Soil	0.021	4	4	0.12	20	0.015	3	0.97	0.007	0.04	<0.1	0.02	2.5	<0.1	<0.05	8	<0.5
830496	Soil	0.028	8	7	0.35	56	0.040	2	1.16	0.008	0.08	<0.1	0.01	1.7	<0.1	<0.05	6	<0.5
830497	Soil	0.010	10	4	0.17	95	0.027	1	0.83	0.007	0.05	<0.1	<0.01	2.0	<0.1	<0.05	5	0.6
830498	Soil	0.041	11	25	1.37	98	0.161	2	2.11	0.007	0.07	<0.1	0.02	3.1	<0.1	<0.05	7	0.8
830499	Soil	0.061	16	5	0.12	38	0.013	2	0.79	0.008	0.05	<0.1	0.02	1.7	<0.1	<0.05	5	1.3
830500	Soil	0.109	5	53	0.56	64	0.016	<1	1.58	0.005	0.05	<0.1	0.04	1.6	<0.1	<0.05	5	0.6
830501	Soil	0.087	7	48	0.37	81	0.028	<1	1.16	0.006	0.06	<0.1	0.02	1.2	0.1	<0.05	6	<0.5
830502	Soil	0.062	6	44	0.32	56	0.007	1	1.27	0.006	0.04	<0.1	0.04	0.6	<0.1	<0.05	6	<0.5
830503	Soil	0.123	6	99	0.88	62	0.037	<1	1.72	0.005	0.04	<0.1	0.06	2.2	<0.1	<0.05	6	0.6
830504	Soil	0.133	6	86	1.05	47	0.027	<1	1.93	0.005	0.04	<0.1	0.05	2.4	<0.1	<0.05	6	0.5
830505	Soil	0.065	5	109	0.72	56	0.036	1	1.68	0.008	0.08	<0.1	0.04	1.2	0.1	<0.05	7	<0.5
830506	Soil	0.145	2	542	2.10	78	0.125	2	1.65	0.006	0.04	0.2	0.04	3.5	<0.1	<0.05	5	<0.5
830507	Soil	0.041	2	1168	11.36	35	0.037	15	1.01	0.006	0.03	0.2	0.01	7.4	<0.1	<0.05	3	<0.5
830508	Soil	0.165	2	551	1.50	117	0.102	2	1.55	0.006	0.04	0.3	0.03	3.9	<0.1	<0.05	6	<0.5
830509	Soil	0.040	4	11	0.36	35	0.041	<1	1.36	0.005	0.04	<0.1	0.03	1.5	<0.1	<0.05	8	<0.5
830510	Soil	0.099	5	48	0.59	29	0.060	<1	1.72	0.006	0.03	<0.1	0.05	2.8	<0.1	<0.05	8	0.6
830511	Soil	0.053	7	23	0.82	134	0.043	<1	2.06	0.009	0.06	<0.1	0.03	3.1	<0.1	<0.05	10	<0.5
830512	Soil	0.056	4	36	0.77	30	0.068	1	2.39	0.007	0.04	<0.1	0.07	3.0	<0.1	<0.05	7	0.6
830513	Soil	0.058	6	27	0.60	76	0.053	<1	1.66	0.007	0.04	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
830514	Soil	0.086	4	27	0.87	35	0.044	1	1.92	0.006	0.04	<0.1	0.03	2.6	<0.1	<0.05	8	<0.5
830515	Soil	0.055	4	20	0.39	29	0.028	<1	1.51	0.005	0.03	<0.1	0.03	1.4	<0.1	<0.05	9	<0.5
830516	Soil	0.067	4	24	0.61	23	0.023	<1	1.99	0.006	0.02	0.1	0.04	3.1	<0.1	<0.05	9	<0.5
830517	Soil	0.035	4	5	0.18	14	0.006	<1	0.83	0.005	0.02	<0.1	0.02	1.0	<0.1	<0.05	8	<0.5
830518	Soil	0.033	3	6	0.19	16	0.007	<1	0.87	0.005	0.02	<0.1	0.02	0.9	<0.1	<0.05	8	<0.5
830519	Soil	0.107	4	11	0.46	29	0.010	<1	1.21	0.006	0.03	<0.1	0.04	1.5	<0.1	<0.05	9	<0.5
830520	Soil	0.064	5	22	0.76	43	0.016	<1	1.89	0.006	0.04	<0.1	0.04	0.5	<0.1	<0.05	7	<0.5
830521	Soil	0.039	12	23	0.67	44	0.042	1	2.07	0.007	0.04	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
830522	Soil	0.072	3	8	0.34	57	0.011	<1	1.05	0.007	0.06	<0.1	0.02	0.3	<0.1	<0.05	7	<0.5
830523	Soil	0.081	2	7	0.28	26	0.004	<1	1.35	0.007	0.04	<0.1	0.04	0.2	<0.1	<0.05	7	<0.5



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** October 26, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000147.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830524	Soil	0.4	0.3	5.2	2.1	54	<0.1	2.4	1.1	433	1.80	0.6	0.1	0.6	<0.1	4	0.1	<0.1	<0.1	11	0.03
830525	Soil	0.3	0.2	2.8	2.2	55	0.1	2.5	1.3	267	1.72	<0.5	0.1	0.5	<0.1	4	0.2	<0.1	<0.1	7	0.03
830526	Soil	0.4	0.9	11.4	3.1	66	0.2	9.6	3.3	337	2.33	6.4	0.3	0.6	<0.1	6	0.2	0.2	0.1	25	0.05
830527	Soil	0.4	1.3	15.8	7.5	58	0.2	10.3	6.5	913	3.89	3.8	0.3	0.5	<0.1	4	0.2	0.2	<0.1	62	0.04
830528	Soil	0.5	1.2	23.8	5.7	64	0.2	32.6	7.6	354	3.65	5.1	0.3	<0.5	<0.1	6	0.3	0.3	<0.1	48	0.06
830529	Soil	0.5	1.6	44.9	9.7	125	0.5	67.3	14.9	766	7.35	11.5	0.6	1.4	0.2	11	0.3	0.4	0.2	102	0.10
830530	Soil	0.5	0.6	42.8	7.3	63	0.9	81.5	13.5	815	4.39	4.6	0.3	0.8	0.2	6	0.1	0.3	0.1	79	0.06
830531	Soil	0.4	0.9	44.8	8.1	69	0.4	106.6	14.4	481	5.14	8.8	0.3	2.1	0.2	7	0.2	0.4	0.1	79	0.08
830532	Soil	0.5	1.0	31.0	7.1	53	0.4	91.6	13.5	726	4.79	8.8	0.3	<0.5	0.3	5	0.3	0.4	0.1	70	0.02
830533	Soil	0.5	0.8	24.3	8.0	47	0.2	49.3	8.4	430	4.38	5.6	0.3	0.7	0.4	4	0.2	0.3	0.1	72	0.03
830534	Soil	0.4	1.0	59.2	8.4	70	0.2	101.3	14.8	479	6.15	11.1	0.2	0.7	0.6	5	<0.1	0.3	0.1	56	0.03
830535	Soil	0.4	1.0	40.1	9.6	64	0.4	64.0	14.0	1062	5.50	8.7	0.3	3.2	0.3	7	0.1	0.4	0.2	83	0.05
830536	Soil	0.4	0.9	32.6	6.7	54	0.2	57.7	11.0	625	4.52	6.5	0.3	0.9	0.2	7	0.1	0.4	0.1	72	0.04
830537	Soil	0.4	1.4	29.3	6.6	77	0.3	86.7	12.8	466	4.07	7.8	1.8	1.1	0.3	95	0.2	0.3	0.1	54	0.56
830538	Soil	0.4	1.3	30.8	8.8	73	0.6	68.7	14.3	941	6.09	10.1	0.4	2.0	0.3	9	0.3	0.4	0.2	71	0.05
830539	Soil	0.4	0.8	27.3	8.6	51	0.6	53.6	8.0	337	4.77	6.9	0.3	0.7	0.2	7	0.3	0.3	0.2	78	0.05
830540	Soil	0.5	1.8	150.5	13.9	105	0.4	91.0	18.4	612	6.84	6.1	0.6	6.9	1.2	14	0.3	0.5	0.2	70	0.18
830541	Soil	0.4	0.7	23.2	8.3	50	0.6	25.2	6.4	532	3.24	2.8	0.3	1.9	0.3	7	<0.1	0.2	0.2	72	0.04
830542	Soil	0.4	0.9	38.2	8.9	81	0.6	81.8	13.2	590	5.06	8.3	0.3	1.4	0.3	7	0.2	0.3	0.1	63	0.07
830543	Soil	0.4	1.6	41.4	7.8	115	0.5	110.5	18.1	649	4.91	12.5	2.7	1.2	0.2	129	0.5	0.5	0.1	65	0.60
830544	Soil	0.4	1.4	42.5	9.3	67	0.5	65.4	13.9	500	5.37	9.8	0.3	1.3	0.3	7	0.3	0.3	0.1	65	0.04
830545	Soil	0.5	1.0	73.2	10.7	80	0.3	123.8	19.1	577	4.99	9.5	0.3	1.4	0.5	13	0.2	0.4	0.1	54	0.16
830546	Soil	0.5	0.9	43.5	8.2	67	1.1	71.3	13.7	818	3.91	6.1	0.3	1.7	0.2	7	0.1	0.2	0.1	64	0.07
830547	Soil	0.5	1.0	37.3	9.3	74	0.9	99.4	16.7	709	6.34	11.3	0.4	1.1	0.4	6	0.3	0.5	0.1	87	0.06
830548	Soil	0.4	1.2	61.8	13.6	74	0.9	77.2	13.6	553	6.00	9.7	0.3	0.8	0.5	9	0.2	0.5	0.2	71	0.08
830549	Soil	0.4	1.0	51.5	14.5	67	0.7	80.6	20.3	1611	5.83	9.4	0.3	1.5	0.2	8	0.2	0.4	0.2	67	0.06



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**Project:** Bodine Warren  
**Report Date:** October 26, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000147.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.5	
830524	Soil	0.086	2	7	0.38	33	0.006	<1	1.48	0.007	0.04	<0.1	0.04	0.2	<0.1	<0.05	8	<0.5
830525	Soil	0.064	3	5	0.37	55	0.007	<1	1.40	0.007	0.09	<0.1	0.03	0.4	<0.1	<0.05	8	<0.5
830526	Soil	0.115	6	15	0.50	52	0.010	<1	1.72	0.007	0.06	<0.1	0.04	0.3	<0.1	0.08	8	<0.5
830527	Soil	0.099	3	26	0.93	43	0.046	<1	1.94	0.006	0.04	<0.1	0.04	1.3	<0.1	0.05	9	<0.5
830528	Soil	0.098	4	51	1.38	50	0.016	1	2.32	0.005	0.05	0.1	0.05	1.1	<0.1	<0.05	7	0.6
830529	Soil	0.158	10	141	2.27	84	0.042	1	4.40	0.011	0.08	<0.1	0.09	2.4	<0.1	<0.05	15	0.7
830530	Soil	0.095	4	152	1.18	68	0.106	<1	2.14	0.005	0.06	<0.1	0.05	2.9	<0.1	<0.05	8	<0.5
830531	Soil	0.186	5	156	1.26	50	0.046	1	2.12	0.005	0.05	<0.1	0.04	3.0	<0.1	<0.05	7	<0.5
830532	Soil	0.063	5	208	0.83	58	0.066	1	2.06	0.005	0.04	<0.1	0.04	2.8	<0.1	<0.05	7	<0.5
830533	Soil	0.062	5	112	0.89	59	0.083	<1	2.16	0.004	0.04	<0.1	0.04	3.0	<0.1	<0.05	8	<0.5
830534	Soil	0.108	6	157	0.98	46	0.034	<1	2.14	0.004	0.03	<0.1	0.06	3.9	<0.1	<0.05	6	<0.5
830535	Soil	0.127	7	108	0.75	58	0.063	<1	1.82	0.006	0.06	<0.1	0.04	2.6	<0.1	<0.05	9	<0.5
830536	Soil	0.054	4	107	0.90	53	0.104	<1	2.05	0.004	0.03	<0.1	0.05	3.0	<0.1	<0.05	7	<0.5
830537	Soil	0.052	5	149	1.14	108	0.053	<1	1.89	0.006	0.04	<0.1	0.05	2.8	<0.1	<0.05	6	1.0
830538	Soil	0.087	5	136	0.75	73	0.069	<1	2.09	0.006	0.03	0.1	0.06	2.7	<0.1	<0.05	8	0.5
830539	Soil	0.056	5	149	0.85	53	0.068	1	2.13	0.006	0.03	0.1	0.07	2.7	<0.1	<0.05	8	0.6
830540	Soil	0.105	7	78	2.02	64	0.107	1	3.67	0.005	0.04	0.1	0.06	4.9	<0.1	<0.05	8	0.8
830541	Soil	0.062	5	52	0.62	94	0.122	<1	1.95	0.005	0.05	<0.1	0.03	2.8	<0.1	<0.05	9	<0.5
830542	Soil	0.128	5	141	1.04	53	0.068	<1	2.14	0.005	0.04	<0.1	0.09	2.8	<0.1	<0.05	6	0.6
830543	Soil	0.118	7	141	1.05	221	0.020	<1	2.79	0.008	0.05	<0.1	0.07	2.8	<0.1	<0.05	8	1.0
830544	Soil	0.074	6	118	0.83	94	0.047	<1	2.14	0.004	0.04	<0.1	0.06	2.4	<0.1	<0.05	7	0.6
830545	Soil	0.166	7	142	1.29	65	0.030	<1	1.89	0.005	0.04	0.1	0.04	3.1	<0.1	<0.05	5	0.6
830546	Soil	0.107	7	118	0.90	113	0.035	<1	1.87	0.005	0.06	<0.1	0.06	2.4	<0.1	<0.05	7	<0.5
830547	Soil	0.103	6	239	1.16	59	0.125	<1	2.37	0.005	0.04	0.1	0.06	3.5	<0.1	<0.05	9	0.5
830548	Soil	0.108	6	133	1.07	56	0.082	<1	2.37	0.005	0.05	0.2	0.06	3.8	<0.1	<0.05	7	0.6
830549	Soil	0.202	5	124	0.94	79	0.048	<1	1.81	0.006	0.05	<0.1	0.06	2.2	<0.1	<0.05	6	<0.5

## QUALITY CONTROL REPORT

SMI07000147.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
808716	Soil	0.5	1.0	29.5	5.5	51	0.4	41.2	7.5	303	3.54	5.0	0.2	1.2	0.2	3	<0.1	0.2	0.1	55	0.02
REP 808716	QC		0.9	28.7	5.6	51	0.5	40.5	7.5	298	3.51	4.9	0.2	0.6	0.2	3	<0.1	0.2	0.1	56	0.02
808733	Soil	0.5	0.6	8.3	3.6	53	<0.1	3.7	1.5	262	1.56	2.3	0.2	4.9	<0.1	6	0.1	0.3	<0.1	17	0.03
REP 808733	QC		0.7	9.4	4.1	57	<0.1	3.7	1.5	281	1.62	2.5	0.2	0.7	<0.1	6	0.1	0.3	0.1	19	0.03
808737	Soil	0.5	0.9	12.8	4.8	83	<0.1	5.9	2.5	549	2.60	3.4	0.2	1.4	0.1	8	0.1	0.8	0.1	29	0.06
REP 808737	QC		0.9	12.3	4.6	85	<0.1	5.6	2.5	540	2.54	3.3	0.2	<0.5	0.1	8	0.1	0.8	0.1	28	0.06
808810	Soil	0.5	0.9	45.1	6.0	56	0.8	27.6	9.9	393	2.53	8.5	0.3	3.2	0.6	8	<0.1	0.2	0.2	39	0.02
REP 808810	QC		0.9	45.9	6.0	56	0.9	27.6	9.6	391	2.49	8.6	0.3	2.8	0.6	8	0.1	0.2	0.1	40	0.02
808823	Soil	0.5	1.2	58.5	8.1	80	0.6	90.5	12.5	469	5.08	11.4	0.3	2.1	0.2	10	<0.1	1.0	0.1	66	0.06
REP 808823	QC		1.2	62.7	8.6	84	0.6	97.1	12.5	487	5.37	11.8	0.3	1.4	0.2	9	<0.1	1.0	0.2	65	0.05
808853	Soil	0.5	2.1	27.5	6.1	70	0.2	516.7	32.9	910	3.94	9.1	2.3	<0.5	0.2	128	0.4	0.4	<0.1	46	0.89
REP 808853	QC		2.0	27.1	6.2	68	0.2	517.1	33.7	920	3.94	8.9	2.4	1.4	0.2	127	0.5	0.3	<0.1	45	0.90
808863	Soil	0.5	1.0	31.6	11.5	67	0.5	146.7	15.0	411	7.43	19.9	0.3	0.5	0.5	7	0.2	0.5	0.2	90	0.03
REP 808863	QC		1.1	30.5	11.1	63	0.5	150.0	15.1	410	7.36	20.4	0.3	0.5	0.5	7	0.3	0.5	0.2	88	0.03
830420	Soil	0.3	2.7	10.8	5.9	86	<0.1	20.1	7.1	403	3.15	4.5	0.3	0.6	0.5	22	0.2	0.2	<0.1	54	0.22
REP 830420	QC		2.7	11.0	6.0	84	<0.1	20.2	7.6	418	3.25	4.9	0.3	1.0	0.4	22	0.2	0.2	<0.1	56	0.22
830441	Soil	0.4	1.7	74.8	8.4	158	0.8	365.3	23.3	1826	3.80	11.1	2.0	1.1	0.4	86	1.7	0.5	0.1	35	1.06
REP 830441	QC		1.8	74.4	8.5	159	0.9	380.8	24.9	1922	3.93	11.1	2.2	1.4	0.4	90	1.9	0.5	0.1	35	1.10
830447	Soil	0.5	0.5	6.9	4.2	62	<0.1	7.1	3.2	674	4.10	3.7	0.3	<0.5	0.1	5	<0.1	0.1	<0.1	29	0.07
REP 830447	QC		0.4	8.0	4.3	63	<0.1	6.2	3.1	688	4.11	3.9	0.3	<0.5	<0.1	5	0.1	0.2	<0.1	30	0.07
830477	Soil	0.5	0.5	91.9	18.8	444	0.5	4.3	3.8	702	3.25	4.5	0.4	3.8	<0.1	3	2.7	0.2	0.2	54	0.03
REP 830477	QC		0.4	81.4	19.2	433	0.5	4.3	3.3	669	3.12	4.4	0.4	3.3	<0.1	3	2.3	0.2	0.1	54	0.03
830491	Soil	0.3	2.0	23.6	8.8	114	0.4	8.5	5.5	1114	3.34	7.3	0.9	<0.5	0.2	26	0.6	0.3	0.1	18	0.36
REP 830491	QC		2.0	25.6	9.0	117	0.4	8.8	5.6	1117	3.49	7.3	0.9	1.2	0.2	27	0.5	0.3	0.1	19	0.38
830509	Soil	0.5	0.7	5.2	3.6	46	<0.1	4.6	2.2	367	2.14	2.4	0.2	<0.5	<0.1	4	0.2	0.2	0.1	24	0.03
REP 830509	QC		0.7	5.5	3.5	47	<0.1	4.3	2.2	369	2.17	2.7	0.2	<0.5	<0.1	5	0.2	0.2	<0.1	26	0.03
830526	Soil	0.4	0.9	11.4	3.1	66	0.2	9.6	3.3	337	2.33	6.4	0.3	0.6	<0.1	6	0.2	0.2	0.1	25	0.05
REP 830526	QC		0.8	10.9	3.3	65	0.2	10.2	3.7	336	2.29	6.4	0.3	<0.5	<0.1	6	0.2	0.3	0.1	24	0.05



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** October 26, 2007

**Page:** 1 of 2 **Part** 2

# QUALITY CONTROL REPORT

SMI07000147.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
808716	Soil	0.098	3	74	0.72	53	0.007	<1	1.73	0.004	0.06	<0.1	0.04	2.0	<0.1	<0.05	7	<0.5
REP 808716	QC	0.096	3	77	0.73	52	0.008	<1	1.79	0.005	0.06	<0.1	0.04	2.0	<0.1	<0.05	7	<0.5
808733	Soil	0.059	4	9	0.23	26	0.009	<1	0.75	0.005	0.03	<0.1	0.04	0.6	<0.1	<0.05	6	<0.5
REP 808733	QC	0.068	5	10	0.25	27	0.010	<1	0.83	0.006	0.03	<0.1	0.04	0.6	<0.1	<0.05	7	<0.5
808737	Soil	0.089	6	16	0.33	45	0.014	<1	0.97	0.005	0.04	<0.1	0.06	1.9	<0.1	<0.05	7	<0.5
REP 808737	QC	0.082	6	15	0.32	41	0.015	<1	0.92	0.005	0.03	<0.1	0.05	1.9	<0.1	<0.05	7	<0.5
808810	Soil	0.095	4	29	0.18	59	0.002	1	1.70	0.003	0.07	<0.1	0.05	2.1	0.2	<0.05	5	0.6
REP 808810	QC	0.097	4	29	0.18	60	0.002	<1	1.72	0.004	0.07	<0.1	0.05	2.1	0.1	<0.05	5	0.6
808823	Soil	0.091	5	184	1.07	67	0.029	<1	2.37	0.004	0.06	<0.1	0.06	2.7	<0.1	<0.05	7	0.5
REP 808823	QC	0.096	5	187	1.10	70	0.027	2	2.49	0.004	0.06	<0.1	0.05	2.8	<0.1	<0.05	7	0.6
808853	Soil	0.083	6	427	2.11	121	0.034	3	1.37	0.007	0.06	0.1	0.06	6.2	<0.1	0.07	4	1.6
REP 808853	QC	0.083	6	422	2.12	123	0.033	2	1.33	0.007	0.06	<0.1	0.06	6.0	<0.1	0.05	4	1.6
808863	Soil	0.072	4	334	1.20	87	0.097	14	1.42	0.008	0.04	0.1	0.03	2.7	<0.1	<0.05	7	0.5
REP 808863	QC	0.072	4	335	1.22	86	0.093	16	1.39	0.008	0.04	0.1	0.03	2.6	<0.1	<0.05	7	<0.5
830420	Soil	0.041	14	46	0.76	111	0.057	<1	1.57	0.006	0.03	<0.1	0.01	3.7	<0.1	<0.05	7	<0.5
REP 830420	QC	0.042	14	46	0.76	111	0.057	<1	1.58	0.006	0.03	<0.1	0.02	3.7	<0.1	<0.05	7	<0.5
830441	Soil	0.155	31	339	1.64	103	0.019	32	1.97	0.016	0.06	<0.1	0.13	8.1	<0.1	0.09	4	2.7
REP 830441	QC	0.160	32	338	1.66	105	0.020	27	2.04	0.014	0.06	0.1	0.12	8.8	<0.1	0.08	4	2.6
830447	Soil	0.181	4	11	0.55	29	0.045	22	1.69	0.012	0.05	<0.1	0.04	1.5	<0.1	<0.05	9	<0.5
REP 830447	QC	0.184	4	12	0.57	30	0.049	25	1.76	0.012	0.05	<0.1	0.03	1.5	<0.1	<0.05	9	<0.5
830477	Soil	0.090	8	9	0.08	18	0.008	20	1.56	0.013	0.02	<0.1	0.09	1.0	<0.1	0.06	3	1.0
REP 830477	QC	0.086	8	9	0.08	19	0.008	17	1.46	0.011	0.02	<0.1	0.10	1.0	<0.1	0.05	3	0.9
830491	Soil	0.174	55	14	0.36	80	0.008	16	3.29	0.013	0.07	0.2	0.12	1.8	<0.1	0.11	6	4.3
REP 830491	QC	0.179	55	15	0.37	88	0.009	20	3.38	0.016	0.07	<0.1	0.11	2.0	<0.1	0.12	5	4.7
830509	Soil	0.040	4	11	0.36	35	0.041	<1	1.36	0.005	0.04	<0.1	0.03	1.5	<0.1	<0.05	8	<0.5
REP 830509	QC	0.041	4	11	0.37	36	0.044	<1	1.40	0.005	0.04	<0.1	0.03	1.8	<0.1	<0.05	8	<0.5
830526	Soil	0.115	6	15	0.50	52	0.010	<1	1.72	0.007	0.06	<0.1	0.04	0.3	<0.1	0.08	8	<0.5
REP 830526	QC	0.113	5	15	0.50	50	0.010	<1	1.74	0.007	0.06	<0.1	0.05	0.4	<0.1	0.07	7	<0.5



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**Project:** Bodine Warren  
**Report Date:** October 26, 2007

**Page:** 2 of 2 **Part** 1

# QUALITY CONTROL REPORT

SMI07000147.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
830540	Soil	0.5	1.8	150.5	13.9	105	0.4	91.0	18.4	612	6.84	6.1	0.6	6.9	1.2	14	0.3	0.5	0.2	70	0.18
REP 830540	QC		1.9	149.7	13.4	105	0.4	88.4	18.4	613	6.90	6.1	0.6	4.0	1.3	13	0.3	0.5	0.1	69	0.17
Reference Materials																					
STD DS7	Standard		21.6	113.0	71.6	437	0.9	58.8	10.1	666	2.57	52.3	5.3	71.7	4.9	84	6.4	6.0	4.8	91	1.03
STD DS7	Standard		21.8	110.2	75.9	450	0.9	63.1	10.1	670	2.53	50.9	5.6	86.1	4.9	80	6.6	6.5	4.8	95	1.02
STD DS7	Standard		23.2	116.5	76.1	449	0.9	62.7	10.3	671	2.59	52.4	5.9	75.4	5.8	90	7.8	6.7	5.4	93	1.07
STD DS7	Standard		24.2	115.4	79.9	463	0.9	65.4	10.8	727	2.71	54.5	6.2	111.5	5.7	91	7.5	7.6	5.5	97	1.09
STD DS7	Standard		22.1	118.8	75.6	437	0.9	58.2	9.9	658	2.55	50.6	5.6	76.1	4.9	78	6.6	6.7	4.9	85	1.03
STD DS7	Standard		22.4	109.3	75.9	426	0.9	59.8	10.0	645	2.51	49.9	5.5	77.2	5.3	84	6.5	6.5	4.8	88	1.00
STD DS7	Standard		22.1	106.9	71.8	416	0.9	62.5	10.3	685	2.65	52.3	5.4	65.0	5.3	91	7.3	6.6	5.1	90	1.09
STD DS7	Standard		24.1	115.1	86.1	448	0.9	65.6	10.9	671	2.66	52.9	6.2	93.8	5.8	91	6.9	7.2	5.5	96	1.05
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01



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**Project:** Bodine Warren  
**Report Date:** October 26, 2007

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QUALITY CONTROL REPORT

SMI07000147.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
830540	Soil	0.105	7	78	2.02	64	0.107	1	3.67	0.005	0.04	0.1	0.06	4.9	<0.1	<0.05	8	0.8
REP 830540	QC	0.104	7	78	1.96	62	0.102	<1	3.56	0.004	0.04	0.2	0.06	4.8	<0.1	<0.05	8	0.9
Reference Materials																		
STD DS7	Standard	0.081	14	223	1.11	408	0.134	42	1.10	0.108	0.49	4.1	0.21	3.0	4.5	0.20	5	3.7
STD DS7	Standard	0.079	15	220	1.13	390	0.145	40	1.10	0.101	0.44	4.5	0.22	2.7	4.7	0.22	5	4.4
STD DS7	Standard	0.080	16	231	1.10	399	0.152	40	1.12	0.104	0.47	4.5	0.20	3.1	4.8	0.21	6	4.0
STD DS7	Standard	0.085	16	242	1.15	405	0.151	47	1.17	0.110	0.52	4.5	0.21	3.2	4.9	0.22	5	4.1
STD DS7	Standard	0.076	15	221	1.13	427	0.137	40	1.09	0.105	0.47	4.4	0.23	2.8	4.5	0.17	6	3.9
STD DS7	Standard	0.079	14	227	1.09	395	0.134	42	1.08	0.103	0.47	4.2	0.24	3.0	4.5	0.18	5	3.7
STD DS7	Standard	0.084	16	236	1.12	427	0.139	42	1.17	0.110	0.50	4.4	0.21	3.3	4.6	0.22	5	3.7
STD DS7	Standard	0.084	16	240	1.15	406	0.154	45	1.12	0.102	0.48	4.2	0.21	3.1	4.5	0.21	5	3.7
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5



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Client:

**Amarc Resources**

1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

October 17, 2007

Report Date:

November 14, 2007

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000210.1

### CLIENT JOB INFORMATION

Project: Bodine Huge  
Shipment ID: 07-19  
P.O. Number: ACME FILE: A718395  
Number of Samples: 307

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

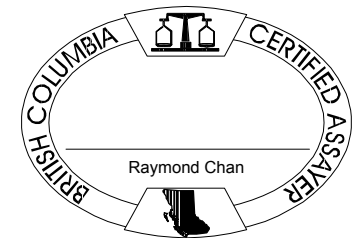
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	307	Dry at 60C sieve 100g to -80 mesh		
1DX	307	1:1:1 Aqua regia digestion. Analysis by ICP-MS	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.



# CERTIFICATE OF ANALYSIS

## SMI07000210.1

	Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
807821	Soil	0.4	0.6	9.7	1.5	23	<0.1	18.5	7.0	149	2.53	1.4	<0.1	5.9	0.1	5	<0.1	<0.1	<0.1	51	0.10	
807822	Soil	0.6	0.4	5.4	1.9	16	<0.1	14.2	4.5	100	1.67	1.0	<0.1	4.6	0.1	6	0.1	<0.1	<0.1	46	0.10	
807823	Soil	0.4	1.2	13.2	2.0	17	<0.1	18.7	3.9	114	1.78	1.2	<0.1	2.2	0.2	8	<0.1	<0.1	<0.1	46	0.20	
807824	Soil	0.6	1.5	8.4	1.9	32	<0.1	21.2	8.1	190	3.64	2.2	0.1	3.7	0.3	9	0.2	0.1	<0.1	60	0.23	
807825	Soil	0.5	0.5	8.9	1.1	29	<0.1	32.2	9.1	185	2.91	2.4	<0.1	1.2	0.2	8	0.2	<0.1	<0.1	52	0.17	
807826	Soil	0.4	0.2	8.3	2.1	4	<0.1	8.4	1.3	20	0.35	<0.5	<0.1	<0.5	<0.1	13	0.1	<0.1	<0.1	14	0.20	
807827	Soil	0.5	0.3	4.6	2.3	8	<0.1	14.6	3.0	44	1.00	1.2	<0.1	4.1	<0.1	6	<0.1	<0.1	<0.1	31	0.09	
807828	Soil	0.5	0.5	30.1	1.6	38	<0.1	21.6	10.3	248	3.19	2.5	<0.1	1.7	0.2	7	<0.1	0.1	<0.1	54	0.12	
807829	Soil	0.6	0.4	4.4	2.2	12	<0.1	15.1	4.1	110	1.19	0.8	<0.1	2.1	0.2	8	<0.1	<0.1	<0.1	46	0.12	
807830	Soil	0.7	0.7	6.1	2.0	15	<0.1	28.1	6.4	131	1.95	1.7	0.1	1.7	0.2	9	<0.1	0.1	<0.1	53	0.17	
807831	Soil	0.6	0.8	19.2	3.1	16	0.1	42.2	9.0	118	1.70	1.2	0.2	6.9	0.1	12	0.1	0.1	<0.1	36	0.23	
807832	Soil	0.6	0.5	8.6	3.6	22	<0.1	32.7	6.3	124	2.27	2.8	<0.1	<0.5	0.2	8	<0.1	0.2	<0.1	63	0.15	
807833	Soil	0.4	0.9	23.8	7.7	38	<0.1	135.5	42.4	757	3.81	3.1	0.2	0.9	0.4	13	0.1	0.2	0.2	78	0.20	
807834	Soil	0.5	0.3	6.1	2.4	11	<0.1	17.7	3.4	76	0.96	0.9	<0.1	<0.5	0.2	10	<0.1	<0.1	<0.1	31	0.19	
807835	Soil	0.5	0.3	2.5	2.1	8	<0.1	17.7	3.1	52	1.08	0.8	<0.1	<0.5	0.1	8	<0.1	<0.1	<0.1	31	0.12	
807836	Soil	0.4	0.4	7.4	2.3	23	<0.1	26.1	6.1	126	2.89	2.6	<0.1	1.3	0.3	6	<0.1	0.1	<0.1	61	0.09	
807837	Soil	0.6	0.5	5.9	2.4	12	<0.1	28.8	4.0	73	1.45	1.2	<0.1	<0.5	0.1	8	<0.1	0.1	<0.1	39	0.14	
807838	Soil	0.4	1.3	35.1	5.6	56	0.1	172.7	80.2	1288	3.82	3.5	0.2	1.4	0.5	17	0.1	0.2	0.1	68	0.31	
807839	Soil	0.5	0.2	3.8	3.2	7	<0.1	34.1	3.9	70	1.30	0.7	<0.1	0.8	0.2	9	<0.1	<0.1	<0.1	36	0.12	
807840	Soil	0.5	0.4	11.4	2.5	19	<0.1	41.0	7.4	154	1.92	1.9	0.1	0.8	0.2	15	0.1	0.1	<0.1	64	0.22	
807841	Soil	0.5	0.4	5.9	4.4	17	0.2	22.8	3.8	170	1.22	0.9	0.1	2.4	0.2	16	0.2	0.1	0.1	44	0.30	
807842	Soil	0.4	0.8	20.8	2.7	48	<0.1	30.5	10.0	259	3.37	1.9	0.1	1.3	0.3	17	0.1	0.1	<0.1	83	0.25	
807843	Soil	0.6	0.4	5.9	2.0	22	<0.1	20.2	5.0	165	1.61	0.6	<0.1	0.6	0.2	16	<0.1	0.1	<0.1	50	0.29	
807844	Soil	0.5	0.4	2.1	2.1	11	<0.1	8.3	2.2	78	0.83	<0.5	<0.1	0.6	0.2	14	<0.1	<0.1	<0.1	37	0.21	
807845	Soil	0.5	0.5	15.2	1.9	35	<0.1	23.8	8.4	266	3.31	1.5	0.1	1.3	0.4	18	<0.1	<0.1	<0.1	72	0.22	
807846	Soil	0.5	0.3	10.1	2.3	27	<0.1	17.0	5.5	144	2.08	1.0	<0.1	0.8	0.3	19	<0.1	<0.1	<0.1	56	0.20	
807847	Soil	0.5	1.0	97.6	4.7	68	0.2	205.3	27.6	635	4.35	7.3	0.3	2.4	1.0	20	0.3	0.3	<0.1	95	0.26	
807848	Soil	0.5	0.5	30.8	2.9	49	<0.1	119.6	25.2	670	3.93	2.4	0.1	0.5	0.3	20	0.1	0.1	<0.1	89	0.39	
807849	Soil	0.4	0.6	49.3	2.7	60	0.1	89.6	20.6	473	3.90	2.9	0.2	1.6	0.5	35	<0.1	0.1	<0.1	77	0.56	
808622	Soil	0.5	0.3	5.0	2.6	13	<0.1	12.1	3.6	90	0.89	<0.5	0.1	3.2	0.2	19	<0.1	<0.1	<0.1	36	0.28	



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Project: Bodine Huge  
 Report Date: November 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000210.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
807821	Soil	0.077	<1	53	0.64	18	0.080	<1	0.96	0.006	0.03	<0.1	0.02	2.1	<0.1	<0.05	7	0.9
807822	Soil	0.034	1	38	0.41	10	0.103	<1	0.78	0.005	0.01	<0.1	<0.01	1.5	<0.1	<0.05	6	0.6
807823	Soil	0.031	1	38	0.36	21	0.051	<1	0.92	0.006	0.04	<0.1	0.02	2.1	<0.1	<0.05	6	0.8
807824	Soil	0.048	2	59	0.82	19	0.141	<1	1.67	0.006	0.04	0.2	0.03	2.5	<0.1	<0.05	8	1.2
807825	Soil	0.028	1	77	0.87	12	0.101	1	1.81	0.006	0.03	<0.1	0.02	2.7	<0.1	<0.05	5	0.6
807826	Soil	0.019	1	21	0.03	39	0.023	<1	0.26	0.009	0.01	<0.1	0.01	0.6	<0.1	<0.05	2	0.9
807827	Soil	0.019	2	45	0.10	13	0.058	<1	0.41	0.006	<0.01	<0.1	0.02	0.9	<0.1	<0.05	4	0.6
807828	Soil	0.142	1	56	0.72	21	0.092	<1	1.48	0.007	0.04	0.1	0.03	1.7	<0.1	<0.05	6	0.9
807829	Soil	0.009	1	48	0.43	28	0.122	<1	0.83	0.006	0.01	<0.1	<0.01	1.5	<0.1	<0.05	5	0.6
807830	Soil	0.020	1	69	0.65	26	0.126	<1	1.07	0.006	0.02	0.1	0.02	1.8	<0.1	<0.05	5	0.7
807831	Soil	0.030	6	69	0.47	49	0.051	<1	1.18	0.009	0.03	<0.1	0.03	2.0	<0.1	<0.05	5	0.9
807832	Soil	0.049	1	86	0.38	43	0.096	<1	0.73	0.006	0.01	0.1	0.02	1.4	<0.1	<0.05	5	0.7
807833	Soil	0.067	4	208	0.51	145	0.079	<1	1.32	0.009	0.04	0.1	0.04	2.5	<0.1	<0.05	8	0.8
807834	Soil	0.015	2	44	0.30	39	0.080	<1	0.57	0.006	0.01	<0.1	0.01	1.2	<0.1	<0.05	3	0.6
807835	Soil	0.015	1	54	0.14	8	0.091	<1	0.33	0.005	<0.01	<0.1	<0.01	0.8	<0.1	<0.05	3	0.7
807836	Soil	0.145	1	77	0.59	26	0.088	<1	1.17	0.006	0.02	0.1	0.04	1.8	<0.1	<0.05	6	1.1
807837	Soil	0.019	1	76	0.19	32	0.073	<1	0.50	0.006	0.01	<0.1	0.01	1.1	<0.1	<0.05	4	<0.5
807838	Soil	0.069	5	109	0.84	82	0.090	<1	2.06	0.009	0.04	0.1	0.03	3.1	<0.1	<0.05	6	0.9
807839	Soil	0.018	2	121	0.13	27	0.063	<1	0.38	0.005	<0.01	<0.1	0.02	0.9	<0.1	<0.05	3	0.7
807840	Soil	0.021	2	100	0.54	43	0.130	<1	0.95	0.006	0.02	<0.1	0.02	2.6	<0.1	0.08	5	<0.5
807841	Soil	0.030	3	83	0.29	58	0.104	<1	0.65	0.006	0.03	<0.1	0.02	2.0	<0.1	0.08	5	<0.5
807842	Soil	0.179	2	85	1.07	55	0.102	<1	1.81	0.005	0.05	<0.1	0.02	4.1	<0.1	<0.05	7	<0.5
807843	Soil	0.023	2	63	0.55	18	0.146	<1	0.93	0.005	0.02	<0.1	<0.01	3.0	<0.1	<0.05	6	<0.5
807844	Soil	0.012	2	34	0.32	10	0.124	<1	0.79	0.005	0.01	<0.1	<0.01	2.5	<0.1	<0.05	5	<0.5
807845	Soil	0.231	2	93	0.86	24	0.098	<1	1.91	0.005	0.03	<0.1	0.04	3.8	<0.1	<0.05	7	<0.5
807846	Soil	0.127	2	54	0.61	25	0.102	<1	1.19	0.005	0.03	<0.1	0.01	3.0	<0.1	<0.05	7	<0.5
807847	Soil	0.110	4	128	1.28	111	0.136	2	3.94	0.011	0.05	0.2	0.05	6.8	0.1	<0.05	7	<0.5
807848	Soil	0.068	2	204	2.22	49	0.135	<1	2.55	0.008	0.06	<0.1	0.03	5.1	<0.1	<0.05	7	<0.5
807849	Soil	0.144	3	159	1.85	42	0.109	<1	1.96	0.007	0.18	<0.1	0.02	4.9	<0.1	<0.05	6	<0.5
808622	Soil	0.016	2	44	0.45	25	0.145	<1	0.86	0.005	0.03	<0.1	0.01	2.8	<0.1	<0.05	6	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

# CERTIFICATE OF ANALYSIS

SMI07000210.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808623	Soil	0.3	0.8	38.3	3.0	28	0.3	26.5	11.0	237	2.25	1.1	0.2	2.0	<0.1	17	0.3	<0.1	<0.1	47	0.25
808624	Soil	0.5	0.1	2.5	1.9	10	<0.1	5.1	1.9	59	0.67	<0.5	<0.1	1.4	<0.1	15	<0.1	<0.1	<0.1	22	0.19
808625	Soil	0.5	0.2	8.2	1.4	23	<0.1	12.0	6.2	145	2.29	0.7	<0.1	4.0	0.2	17	<0.1	<0.1	<0.1	44	0.21
808626	Soil	0.5	0.5	6.8	2.8	19	<0.1	8.8	3.4	135	1.47	0.6	0.1	1.5	0.2	13	0.1	0.1	0.1	50	0.17
808642	Soil	0.7	2.1	46.7	3.3	239	0.2	40.9	16.3	561	3.65	1.8	0.3	0.9	0.2	27	0.3	0.1	<0.1	79	0.73
808643	Soil	0.4	4.5	26.0	3.1	44	0.2	31.6	22.7	494	2.97	1.0	0.2	1.1	0.1	18	0.2	<0.1	<0.1	86	0.66
808644	Soil	0.6	3.6	14.0	3.7	24	0.3	17.6	6.9	138	1.69	0.9	0.2	0.8	0.1	23	0.2	<0.1	<0.1	71	0.76
808645	Soil	0.5	0.4	9.7	1.0	36	<0.1	47.6	28.1	775	4.02	0.5	<0.1	<0.5	<0.1	13	<0.1	<0.1	<0.1	126	0.33
808646	Soil	0.5	0.6	34.9	2.0	52	0.2	39.1	20.4	469	4.92	2.2	0.2	0.9	0.2	16	0.1	0.1	<0.1	137	0.26
808647	Soil	0.4	0.7	59.4	4.0	75	<0.1	49.9	17.5	667	4.34	3.0	0.2	0.7	0.5	21	0.1	0.1	<0.1	85	0.35
808648	Soil	0.4	0.4	8.4	3.9	40	0.2	24.9	6.4	153	3.02	0.9	0.2	<0.5	0.2	6	<0.1	<0.1	<0.1	92	0.08
808649	Soil	0.5	1.5	39.3	2.7	78	0.1	42.0	18.5	751	3.70	2.3	0.2	2.2	0.2	28	0.2	0.1	<0.1	89	0.62
808656	Soil	0.5	1.0	199.3	3.1	127	<0.1	30.6	30.0	1377	5.54	2.2	0.2	1.5	0.4	86	0.2	<0.1	<0.1	116	1.83
808657	Soil	0.6	0.5	192.9	1.4	113	<0.1	38.0	32.7	1185	5.67	1.1	0.1	2.5	0.2	66	0.1	<0.1	<0.1	135	1.76
808658	Soil	0.7	3.6	500.9	2.8	168	0.2	29.5	23.9	1249	4.67	2.8	3.0	2.0	0.2	51	0.4	<0.1	<0.1	78	1.49
828035	Soil	0.5	0.9	68.1	5.5	119	0.1	19.7	14.3	1132	3.99	5.9	0.4	<0.5	<0.1	20	0.6	0.2	<0.1	54	0.18
828036	Soil	0.4	0.8	77.3	4.6	104	0.2	27.7	20.0	1031	4.76	3.9	0.4	<0.5	<0.1	23	0.3	0.2	<0.1	77	0.20
828037	Soil	0.4	0.5	68.2	3.4	126	0.2	18.3	16.8	876	4.35	1.8	0.2	0.8	<0.1	27	0.4	<0.1	<0.1	73	0.30
828038	Soil	0.4	0.8	44.4	3.1	81	0.2	16.0	12.3	496	3.84	1.6	0.2	0.7	<0.1	20	0.2	0.1	<0.1	66	0.13
828039	Soil	0.4	1.1	36.9	2.8	56	0.1	11.4	7.4	365	3.22	1.5	0.2	<0.5	<0.1	12	0.1	0.1	0.1	58	0.05
828040	Soil	0.5	2.4	192.4	2.8	164	0.1	75.0	39.3	1097	6.34	3.7	0.3	1.5	0.5	13	0.3	0.2	0.2	119	0.15
828041	Soil	0.4	1.5	73.5	2.5	123	0.1	45.0	16.0	663	4.84	2.1	0.2	1.1	0.3	10	0.2	0.1	0.2	93	0.10
828042	Soil	0.4	1.0	146.3	2.0	76	<0.1	126.2	33.0	1095	5.54	1.2	0.1	<0.5	0.2	8	0.2	<0.1	0.1	108	0.19
828043	Soil	0.4	1.4	54.2	1.4	65	<0.1	125.8	44.3	788	7.64	1.3	0.2	<0.5	0.2	11	0.1	<0.1	<0.1	159	0.32
828044	Soil	0.4	0.8	25.4	1.4	63	<0.1	89.4	24.6	581	6.60	0.9	0.2	<0.5	0.2	9	<0.1	<0.1	<0.1	137	0.24
828045	Soil	0.5	1.0	77.5	2.1	62	<0.1	79.0	36.4	801	5.60	1.6	0.2	1.1	0.3	8	0.2	0.1	0.1	118	0.22
828046	Soil	0.4	1.1	81.8	1.4	61	<0.1	79.6	31.2	730	5.26	1.8	0.2	2.6	0.3	8	0.1	0.1	0.1	106	0.20
828047	Soil	0.3	0.8	21.7	2.0	19	<0.1	17.6	6.2	172	2.24	<0.5	0.1	16.0	<0.1	8	<0.1	<0.1	0.2	64	0.09
828048	Soil	0.4	0.7	17.1	2.4	44	<0.1	26.1	11.5	562	3.66	1.0	0.2	<0.5	0.2	12	<0.1	0.1	<0.1	76	0.16
828049	Soil	0.4	0.9	18.0	1.7	39	<0.1	57.8	22.3	398	5.24	1.5	0.1	1.2	0.3	11	<0.1	0.1	<0.1	123	0.21



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Project: Bodine Huge  
 Report Date: November 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000210.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5		
808623	Soil	0.066	4	59	0.95	39	0.046	21	2.10	0.015	0.10	<0.1	0.05	2.2	<0.1	<0.05	7	<0.5
808624	Soil	0.022	2	17	0.28	21	0.061	<1	0.78	0.005	0.03	<0.1	0.01	2.3	<0.1	<0.05	6	<0.5
808625	Soil	0.154	1	36	0.84	23	0.068	<1	1.42	0.006	0.05	<0.1	0.03	3.5	<0.1	<0.05	7	<0.5
808626	Soil	0.039	2	28	0.33	24	0.105	<1	0.85	0.005	0.03	<0.1	0.02	2.7	<0.1	<0.05	7	<0.5
808642	Soil	0.107	3	99	1.63	26	0.101	<1	2.29	0.007	0.08	<0.1	0.02	4.5	<0.1	<0.05	7	0.8
808643	Soil	0.055	3	90	1.22	23	0.123	<1	1.84	0.006	0.06	<0.1	0.03	2.8	<0.1	<0.05	7	0.5
808644	Soil	0.037	3	56	0.75	26	0.106	<1	1.20	0.005	0.05	<0.1	0.05	2.6	<0.1	<0.05	6	0.7
808645	Soil	0.103	<1	109	2.68	12	0.110	<1	2.63	0.007	0.05	<0.1	0.02	3.4	<0.1	<0.05	10	<0.5
808646	Soil	0.084	2	97	1.98	27	0.185	<1	2.60	0.007	0.07	<0.1	0.03	3.5	<0.1	<0.05	8	<0.5
808647	Soil	0.133	3	114	1.78	29	0.131	<1	2.36	0.006	0.14	<0.1	0.02	4.9	<0.1	<0.05	7	<0.5
808648	Soil	0.041	3	68	0.90	21	0.112	<1	1.78	0.003	0.04	<0.1	0.03	4.0	<0.1	<0.05	10	<0.5
808649	Soil	0.142	4	89	1.61	36	0.107	<1	2.27	0.007	0.07	<0.1	0.02	4.5	<0.1	<0.05	7	<0.5
808656	Soil	0.468	3	64	2.30	114	0.182	2	2.90	0.007	1.25	<0.1	<0.01	5.4	<0.1	<0.05	8	0.6
808657	Soil	0.460	2	87	2.92	92	0.227	<1	3.42	0.007	1.22	<0.1	<0.01	5.7	<0.1	<0.05	9	<0.5
808658	Soil	0.231	8	55	1.73	49	0.100	1	2.63	0.009	0.26	<0.1	0.07	8.8	<0.1	<0.05	7	1.3
828035	Soil	0.115	3	34	1.08	45	0.049	<1	2.09	0.006	0.27	<0.1	0.02	1.8	<0.1	<0.05	6	<0.5
828036	Soil	0.129	2	48	1.47	46	0.063	<1	2.60	0.006	0.22	<0.1	0.03	2.4	<0.1	<0.05	7	<0.5
828037	Soil	0.145	3	42	1.37	87	0.081	<1	2.44	0.007	0.28	<0.1	0.04	2.2	<0.1	<0.05	8	<0.5
828038	Soil	0.081	3	36	1.28	43	0.045	<1	2.23	0.007	0.12	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
828039	Soil	0.058	3	24	1.22	34	0.024	<1	2.08	0.008	0.06	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
828040	Soil	0.073	3	160	2.79	33	0.118	<1	3.93	0.006	0.06	<0.1	0.02	11.4	<0.1	<0.05	8	0.8
828041	Soil	0.056	2	112	2.07	24	0.133	<1	2.98	0.006	0.04	<0.1	0.04	6.4	<0.1	<0.05	9	0.5
828042	Soil	0.057	1	355	3.59	23	0.199	<1	3.65	0.004	0.08	<0.1	0.02	4.2	<0.1	<0.05	10	<0.5
828043	Soil	0.058	1	221	4.17	13	0.237	<1	4.45	0.006	0.08	<0.1	0.02	4.9	<0.1	<0.05	12	<0.5
828044	Soil	0.049	1	199	3.06	11	0.289	<1	3.76	0.005	0.02	<0.1	0.03	4.2	<0.1	<0.05	11	<0.5
828045	Soil	0.062	2	174	3.02	15	0.153	1	3.70	0.003	0.03	0.1	0.02	6.6	<0.1	<0.05	9	<0.5
828046	Soil	0.051	2	181	2.65	12	0.149	<1	3.22	0.005	0.03	0.1	0.02	5.5	<0.1	<0.05	8	<0.5
828047	Soil	0.037	2	46	0.85	13	0.067	<1	1.40	0.007	0.02	<0.1	0.02	2.6	<0.1	<0.05	8	<0.5
828048	Soil	0.063	2	68	1.26	32	0.074	<1	2.20	0.005	0.06	<0.1	0.04	4.1	<0.1	<0.05	9	<0.5
828049	Soil	0.031	1	139	2.38	17	0.280	<1	3.15	0.005	0.04	0.1	0.01	4.4	<0.1	<0.05	9	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

CERTIFICATE OF ANALYSIS

SMI07000210.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828050	Soil	0.6	0.6	10.0	3.4	38	<0.1	35.5	8.2	183	3.90	3.0	0.1	<0.5	0.4	16	0.1	0.2	<0.1	112	0.22
828051	Soil	0.7	0.4	9.1	2.0	36	<0.1	40.0	9.9	185	3.57	2.2	0.1	1.2	0.4	12	0.2	0.2	<0.1	63	0.19
828052	Soil	0.6	0.5	13.8	2.1	32	<0.1	44.6	11.8	251	2.94	2.4	0.1	67.7	0.2	12	0.1	0.1	<0.1	61	0.21
828053	Soil	0.5	0.9	23.5	1.5	38	<0.1	65.2	13.8	263	3.88	3.2	0.1	<0.5	0.3	12	0.1	0.1	<0.1	69	0.20
828054	Soil	0.6	0.5	14.9	2.1	79	<0.1	2.5	1.7	289	1.60	2.9	0.2	<0.5	<0.1	8	<0.1	0.3	<0.1	9	0.11
828055	Soil	0.6	1.3	72.3	7.0	72	0.2	31.5	15.7	701	3.69	10.8	0.3	0.9	0.3	19	0.2	0.8	0.1	63	0.24
828056	Soil	0.5	2.1	59.4	4.9	79	0.2	23.7	12.5	417	4.24	9.5	0.3	<0.5	0.2	10	0.1	0.8	<0.1	51	0.09
828057	Soil	0.4	2.3	27.3	4.6	64	0.1	38.8	12.1	536	4.01	4.9	0.3	<0.5	<0.1	6	0.2	0.3	<0.1	79	0.04
828058	Soil	0.6	2.3	48.8	5.8	77	0.1	39.0	16.5	777	4.71	7.9	0.4	<0.5	0.2	8	0.2	0.4	0.1	67	0.05
828059	Soil	0.5	5.1	33.7	3.5	79	<0.1	24.6	8.8	380	4.59	7.4	0.3	<0.5	<0.1	4	0.1	0.5	0.1	51	0.02
828060	Soil	0.5	3.6	55.9	3.7	92	0.3	31.7	14.1	420	4.56	4.2	0.4	<0.5	0.3	6	0.3	0.4	0.2	60	0.05
828061	Soil	0.5	4.2	26.4	2.2	68	0.2	21.8	5.3	353	4.79	4.0	0.2	0.6	0.3	3	0.2	0.3	0.6	57	0.02
828062	Soil	0.4	1.3	17.2	3.9	106	<0.1	39.5	10.1	511	2.98	0.6	0.2	<0.5	0.2	5	0.2	0.2	0.2	89	0.07
828063	Soil	0.5	1.5	50.5	0.8	69	<0.1	110.6	28.8	1033	3.42	<0.5	<0.1	<0.5	<0.1	8	0.2	0.1	<0.1	74	0.22
828064	Soil	0.4	2.0	24.8	2.4	55	<0.1	36.8	13.0	372	4.81	2.1	0.2	<0.5	0.3	7	<0.1	0.2	0.1	97	0.09
828065	Soil	0.5	1.7	47.2	1.3	105	0.1	145.4	32.5	669	6.21	1.7	0.2	<0.5	0.2	6	0.2	0.2	<0.1	107	0.10
828066	Soil	0.5	1.3	15.0	1.0	35	<0.1	38.2	12.5	301	3.81	1.0	0.1	19.1	0.2	9	<0.1	0.1	0.1	62	0.18
828067	Soil	0.5	3.8	42.5	1.3	48	<0.1	13.0	10.7	374	2.21	2.0	0.8	4.3	0.2	12	0.3	0.2	<0.1	24	0.37
828068	Soil	0.5	0.5	9.0	1.7	23	<0.1	14.6	6.7	140	2.52	0.8	0.2	1.3	0.3	24	0.1	<0.1	<0.1	58	0.26
828069	Soil	0.4	1.5	15.8	2.4	43	<0.1	24.5	10.8	256	3.58	2.1	0.2	<0.5	0.3	17	<0.1	0.1	<0.1	73	0.17
828070	Soil	0.5	1.3	21.8	1.4	25	<0.1	16.4	7.8	171	3.31	0.9	0.1	1.2	0.1	12	<0.1	<0.1	<0.1	60	0.13
828071	Soil	0.4	0.7	12.5	1.9	36	<0.1	18.4	7.8	185	2.65	1.1	0.2	1.3	0.3	13	0.2	0.1	<0.1	80	0.23
828072	Soil	0.6	0.8	4.9	1.9	23	<0.1	13.9	5.5	132	2.47	<0.5	0.2	1.6	0.3	12	<0.1	0.1	<0.1	83	0.22
828073	Soil	0.5	1.9	20.4	1.2	38	<0.1	25.2	10.5	299	3.54	1.7	0.2	3.7	0.2	12	<0.1	0.1	<0.1	73	0.21
828200	Soil	0.4	0.7	75.7	3.9	87	0.2	40.4	21.4	837	4.58	2.4	0.2	<0.5	0.2	25	0.2	<0.1	<0.1	101	0.38
828201	Soil	0.4	0.9	47.2	3.7	55	0.2	14.0	10.4	305	2.82	4.9	0.2	<0.5	0.1	22	0.3	0.2	<0.1	52	0.18
828202	Soil	0.4	1.5	48.4	4.2	93	0.2	23.1	18.3	1658	3.47	2.1	0.2	5.2	0.1	25	0.6	0.1	0.1	75	0.31
828203	Soil	0.5	1.5	123.0	2.5	109	0.1	37.8	26.2	1247	4.40	1.9	0.2	1.1	0.2	45	0.2	<0.1	<0.1	97	0.90
828204	Soil	0.4	0.9	101.2	2.6	112	0.2	38.7	24.5	759	4.17	1.8	0.2	0.8	0.2	38	0.1	<0.1	<0.1	96	0.84
828205	Soil	0.4	0.9	68.7	2.8	52	0.5	41.0	10.3	259	3.00	3.2	0.1	1.6	<0.1	12	1.0	0.2	<0.1	89	0.21



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**Project:** Bodine Huge  
**Report Date:** November 14, 2007

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# CERTIFICATE OF ANALYSIS

**SMI07000210.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828050	Soil	0.062	2	110	0.73	64	0.179	<1	1.56	0.007	0.03	0.2	0.02	3.3	<0.1	<0.05	9	<0.5
828051	Soil	0.278	2	96	0.67	35	0.088	<1	1.73	0.005	0.02	<0.1	0.03	3.1	<0.1	<0.05	7	<0.5
828052	Soil	0.069	2	85	0.72	50	0.094	<1	1.23	0.004	0.02	0.1	0.01	2.8	<0.1	<0.05	5	<0.5
828053	Soil	0.114	2	108	1.21	45	0.105	<1	2.12	0.006	0.03	<0.1	0.02	3.9	<0.1	<0.05	5	<0.5
828054	Soil	0.073	2	2	1.02	24	0.003	<1	1.58	0.007	0.07	<0.1	0.01	0.8	<0.1	<0.05	4	<0.5
828055	Soil	0.131	4	71	1.35	49	0.063	<1	2.31	0.011	0.22	<0.1	0.02	3.2	<0.1	<0.05	6	<0.5
828056	Soil	0.096	3	45	1.19	35	0.032	<1	2.22	0.010	0.06	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5
828057	Soil	0.053	3	106	1.48	30	0.046	<1	2.19	0.007	0.03	<0.1	0.03	3.7	<0.1	<0.05	7	<0.5
828058	Soil	0.069	4	107	1.41	30	0.035	<1	2.55	0.007	0.04	<0.1	0.03	3.6	<0.1	<0.05	6	0.6
828059	Soil	0.067	4	71	1.33	26	0.010	<1	2.58	0.005	0.03	<0.1	0.03	2.3	<0.1	<0.05	7	<0.5
828060	Soil	0.050	4	77	1.24	40	0.049	<1	2.93	0.006	0.04	<0.1	0.06	4.3	<0.1	<0.05	7	0.6
828061	Soil	0.058	4	80	1.51	14	0.013	<1	2.63	0.005	0.02	<0.1	0.05	4.4	<0.1	<0.05	7	0.7
828062	Soil	0.024	2	117	1.79	16	0.137	<1	2.32	0.004	0.01	<0.1	0.03	4.0	<0.1	<0.05	9	<0.5
828063	Soil	0.071	<1	332	2.89	13	0.097	<1	2.84	0.004	0.01	<0.1	0.02	2.0	<0.1	<0.05	7	<0.5
828064	Soil	0.034	2	101	1.51	17	0.176	<1	2.36	0.005	0.03	<0.1	0.03	4.1	<0.1	<0.05	9	<0.5
828065	Soil	0.042	1	416	3.46	14	0.124	<1	3.49	0.005	0.03	<0.1	0.03	5.0	<0.1	<0.05	8	<0.5
828066	Soil	0.026	1	90	1.38	9	0.132	<1	1.89	0.006	0.03	<0.1	0.01	4.1	<0.1	<0.05	7	<0.5
828067	Soil	0.041	11	27	0.37	8	0.002	<1	0.75	0.009	0.04	<0.1	0.02	13.2	<0.1	<0.05	2	1.1
828068	Soil	0.037	2	42	0.76	11	0.115	<1	1.62	0.005	0.07	<0.1	0.01	3.5	<0.1	<0.05	7	<0.5
828069	Soil	0.033	2	67	1.09	18	0.145	<1	1.93	0.005	0.11	<0.1	0.02	3.6	<0.1	<0.05	7	<0.5
828070	Soil	0.052	1	40	0.62	12	0.109	<1	1.32	0.007	0.05	<0.1	0.02	2.3	<0.1	<0.05	6	<0.5
828071	Soil	0.024	2	49	0.86	15	0.134	<1	1.58	0.005	0.03	<0.1	<0.01	4.0	<0.1	<0.05	8	<0.5
828072	Soil	0.020	2	44	0.62	9	0.168	<1	1.18	0.005	0.02	0.1	<0.01	3.2	<0.1	<0.05	8	<0.5
828073	Soil	0.030	2	59	1.16	11	0.125	<1	1.86	0.007	0.04	<0.1	0.02	3.9	<0.1	<0.05	6	<0.5
828200	Soil	0.124	2	106	1.78	50	0.099	<1	2.44	0.005	0.76	<0.1	0.02	3.9	<0.1	<0.05	8	<0.5
828201	Soil	0.126	2	27	0.77	41	0.078	<1	1.30	0.006	0.30	<0.1	0.02	2.0	<0.1	<0.05	6	<0.5
828202	Soil	0.108	2	74	1.05	123	0.089	<1	1.66	0.006	0.27	<0.1	0.04	3.0	<0.1	<0.05	7	<0.5
828203	Soil	0.252	2	87	2.03	70	0.126	<1	2.61	0.007	0.96	<0.1	0.02	3.4	<0.1	<0.05	7	<0.5
828204	Soil	0.199	2	97	2.01	58	0.088	<1	2.58	0.008	0.50	<0.1	0.01	3.8	<0.1	<0.05	7	<0.5
828205	Soil	0.074	1	85	1.05	24	0.068	<1	1.46	0.005	0.03	<0.1	0.04	2.4	<0.1	<0.05	8	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

**CERTIFICATE OF ANALYSIS**

**SMI07000210.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828206	Soil	0.4	1.1	158.7	2.3	106	0.1	40.4	26.6	1094	4.45	2.9	0.5	1.6	0.3	48	0.2	<0.1	<0.1	95	1.05
828207	Soil	0.4	1.3	125.8	2.6	101	0.2	34.1	22.0	1104	3.95	2.6	0.3	1.8	0.2	39	0.4	<0.1	<0.1	82	0.86
828250	Soil	0.4	1.0	56.5	1.7	84	<0.1	101.5	26.9	716	5.23	1.3	0.2	4.8	0.3	9	0.2	0.1	<0.1	92	0.18
828251	Soil	0.6	1.1	26.5	1.2	56	<0.1	64.5	19.6	454	4.79	1.8	0.2	4.6	0.2	9	0.2	0.1	<0.1	83	0.18
828252	Soil	0.6	0.6	25.8	1.3	43	<0.1	45.4	15.5	377	3.54	0.8	0.1	7.2	0.2	13	0.1	0.2	<0.1	69	0.24
828253	Soil	0.6	0.5	15.0	1.1	25	<0.1	17.2	7.1	163	2.46	0.6	0.1	4.8	0.2	14	0.1	<0.1	<0.1	51	0.17
828254	Soil	0.5	0.4	5.5	1.3	32	<0.1	12.1	5.9	165	2.42	0.8	0.1	3.4	0.3	12	0.2	<0.1	<0.1	41	0.15
828255	Soil	0.5	0.7	17.3	1.7	28	<0.1	21.8	9.0	193	3.76	1.4	0.1	2.4	0.3	13	0.2	0.1	<0.1	65	0.15
828256	Soil	0.7	0.4	11.3	1.0	34	<0.1	22.7	10.0	199	3.67	1.2	0.1	27.0	0.3	13	0.2	<0.1	<0.1	61	0.17
828257	Soil	0.6	0.4	5.0	1.2	13	<0.1	10.8	4.4	90	2.01	0.9	<0.1	5.3	0.1	10	<0.1	<0.1	<0.1	41	0.12
828258	Soil	0.6	0.5	6.9	2.0	30	<0.1	18.8	6.8	157	3.28	1.3	0.1	1.8	0.3	12	0.2	0.1	<0.1	69	0.18
828259	Soil	0.5	0.9	7.2	3.0	21	<0.1	16.0	5.2	133	2.99	2.2	0.1	2.5	0.3	12	0.1	0.2	0.1	89	0.15
828260	Soil	0.5	0.7	11.8	1.7	21	<0.1	26.4	7.7	141	3.43	2.4	0.1	9.3	0.3	10	0.1	0.2	<0.1	79	0.14
828261	Soil	0.7	0.8	14.7	3.0	30	<0.1	45.6	9.6	204	3.48	2.7	0.2	1.7	0.5	13	0.1	0.2	0.1	76	0.23
828262	Soil	0.6	0.6	15.5	1.4	30	<0.1	32.2	9.5	207	4.07	2.0	0.1	3.1	0.2	12	0.1	0.1	<0.1	80	0.16
828263	Soil	0.6	0.5	18.5	0.9	31	<0.1	74.6	15.7	259	3.37	2.2	0.1	2.2	0.3	14	0.1	0.1	<0.1	54	0.31
828264	Soil	0.6	0.3	19.3	1.1	27	<0.1	43.2	12.0	199	2.51	2.1	<0.1	89.7	0.3	12	<0.1	<0.1	<0.1	45	0.21
828265	Soil	0.7	0.4	9.4	1.4	24	<0.1	32.0	8.9	188	2.97	2.2	0.1	0.7	0.4	9	<0.1	0.1	<0.1	44	0.16
828266	Soil	0.6	0.5	10.4	2.0	32	<0.1	33.1	8.8	210	3.77	2.6	0.1	1.1	0.3	11	<0.1	0.2	<0.1	69	0.19
828267	Soil	0.6	0.3	5.6	1.8	21	<0.1	13.6	4.3	116	2.65	1.3	<0.1	2.9	0.3	9	<0.1	0.1	<0.1	50	0.16
828268	Soil	0.6	0.3	7.0	1.6	20	<0.1	22.6	6.0	120	2.58	1.4	<0.1	1.3	0.3	9	<0.1	<0.1	<0.1	50	0.16
828269	Soil	0.6	0.4	4.9	1.9	31	<0.1	21.4	5.9	157	2.62	1.6	0.1	1.8	0.4	10	<0.1	<0.1	<0.1	53	0.16
828270	Soil	0.7	0.3	9.4	1.2	38	<0.1	43.3	12.0	191	2.97	2.1	0.1	2.6	0.3	11	0.1	0.2	<0.1	49	0.20
828271	Soil	0.6	0.8	22.7	2.6	52	<0.1	29.4	10.0	239	5.01	2.7	0.1	2.8	0.5	12	0.1	0.2	<0.1	101	0.15
828272	Soil	0.7	0.5	7.4	2.5	36	<0.1	28.7	8.0	176	3.42	2.2	0.1	1.0	0.4	11	0.1	0.1	<0.1	77	0.17
828273	Soil	0.6	1.0	11.3	3.5	35	0.1	37.4	9.3	200	4.19	3.5	0.1	1.3	0.4	14	0.2	0.2	<0.1	136	0.18
828324	Soil	0.5	0.7	48.2	2.7	73	0.1	66.3	16.6	743	3.14	2.2	0.2	4.3	0.3	46	0.2	<0.1	<0.1	60	1.01
828325	Soil	0.6	0.6	36.2	2.1	61	<0.1	68.1	16.9	462	4.07	2.2	0.2	7.4	0.3	17	0.2	0.1	<0.1	78	0.33
828326	Soil	0.4	1.0	50.2	2.2	72	<0.1	51.4	16.0	534	3.39	0.8	0.4	3.1	0.2	47	0.2	<0.1	<0.1	83	0.92
828327	Soil	0.4	1.4	85.0	3.2	83	<0.1	63.3	21.4	773	4.41	1.0	0.5	2.8	0.3	57	0.2	<0.1	<0.1	106	1.04



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**Project:** Bodine Huge  
**Report Date:** November 14, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000210.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828206	Soil	0.306	2	90	1.96	64	0.073	<1	2.51	0.006	0.91	<0.1	0.02	3.4	<0.1	<0.05	7	<0.5
828207	Soil	0.255	2	80	1.74	65	0.082	2	2.24	0.006	1.03	<0.1	0.02	3.3	<0.1	0.05	6	<0.5
828250	Soil	0.028	1	268	2.86	29	0.171	2	3.43	0.007	0.07	<0.1	0.02	5.3	<0.1	<0.05	9	<0.5
828251	Soil	0.044	1	185	2.19	20	0.192	1	2.70	0.005	0.04	<0.1	0.02	3.8	<0.1	<0.05	8	<0.5
828252	Soil	0.056	2	111	1.72	30	0.122	1	2.51	0.007	0.08	<0.1	0.02	4.7	<0.1	<0.05	7	<0.5
828253	Soil	0.066	1	49	0.84	24	0.089	<1	1.48	0.005	0.05	<0.1	0.01	3.0	<0.1	<0.05	6	<0.5
828254	Soil	0.188	2	39	0.71	24	0.060	<1	1.71	0.006	0.04	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5
828255	Soil	0.055	2	59	0.91	30	0.122	1	2.08	0.007	0.09	<0.1	0.05	4.4	<0.1	<0.05	8	<0.5
828256	Soil	0.224	2	68	1.07	20	0.090	<1	2.78	0.006	0.05	0.1	0.02	4.8	<0.1	<0.05	7	<0.5
828257	Soil	0.051	<1	33	0.43	9	0.091	<1	0.80	0.004	0.02	<0.1	0.02	2.0	<0.1	<0.05	5	<0.5
828258	Soil	0.097	2	59	0.82	17	0.114	<1	1.81	0.005	0.03	<0.1	0.03	3.7	<0.1	<0.05	9	<0.5
828259	Soil	0.038	2	58	0.44	18	0.222	<1	1.16	0.006	0.02	<0.1	0.01	2.8	<0.1	<0.05	10	<0.5
828260	Soil	0.043	1	70	0.52	19	0.187	<1	1.33	0.005	0.02	<0.1	0.02	2.8	<0.1	<0.05	8	<0.5
828261	Soil	0.052	3	73	0.71	39	0.167	<1	1.74	0.008	0.04	<0.1	0.02	3.9	<0.1	<0.05	10	<0.5
828262	Soil	0.046	1	101	0.97	14	0.190	1	1.60	0.006	0.03	<0.1	0.01	3.3	<0.1	<0.05	7	<0.5
828263	Soil	0.059	2	87	1.22	33	0.093	<1	2.23	0.008	0.05	<0.1	0.04	4.7	<0.1	<0.05	6	<0.5
828264	Soil	0.094	1	60	0.78	23	0.079	<1	1.69	0.005	0.02	<0.1	0.03	2.9	<0.1	<0.05	4	<0.5
828265	Soil	0.205	2	81	0.56	16	0.071	<1	2.04	0.006	0.02	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5
828266	Soil	0.177	2	88	0.66	21	0.121	<1	1.67	0.006	0.03	<0.1	0.03	3.1	<0.1	<0.05	9	<0.5
828267	Soil	0.176	1	56	0.40	14	0.086	<1	1.32	0.005	0.02	<0.1	0.04	2.7	<0.1	<0.05	6	<0.5
828268	Soil	0.153	1	68	0.50	11	0.094	1	1.19	0.005	0.02	<0.1	0.03	2.7	<0.1	<0.05	7	<0.5
828269	Soil	0.150	2	64	0.60	24	0.096	<1	1.52	0.005	0.02	0.1	0.02	3.1	<0.1	<0.05	7	<0.5
828270	Soil	0.156	1	99	0.84	29	0.070	<1	1.55	0.005	0.02	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5
828271	Soil	0.139	2	83	0.68	37	0.195	<1	1.83	0.006	0.04	<0.1	0.04	3.5	<0.1	<0.05	11	<0.5
828272	Soil	0.162	2	89	0.82	34	0.107	<1	1.51	0.006	0.02	<0.1	0.03	3.3	<0.1	<0.05	8	<0.5
828273	Soil	0.056	3	117	0.73	53	0.278	<1	1.49	0.006	0.03	<0.1	0.02	3.4	<0.1	<0.05	11	<0.5
828324	Soil	0.103	4	100	1.75	72	0.058	2	2.11	0.007	0.22	<0.1	0.03	6.4	<0.1	<0.05	5	<0.5
828325	Soil	0.076	2	125	1.91	37	0.117	<1	2.31	0.006	0.08	<0.1	0.02	5.3	<0.1	<0.05	7	<0.5
828326	Soil	0.139	3	101	1.66	48	0.086	1	2.04	0.007	0.33	<0.1	0.02	4.5	<0.1	<0.05	6	<0.5
828327	Soil	0.135	4	126	1.96	70	0.111	1	2.48	0.007	0.54	<0.1	0.03	5.3	<0.1	<0.05	7	0.9





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Project: Bodine Huge  
 Report Date: November 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000210.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828328	Soil	0.5	0.7	37.3	1.9	49	<0.1	52.0	16.7	603	2.91	1.9	0.2	3.0	0.3	22	0.1	<0.1	<0.1	62	0.44
828329	Soil	0.7	0.9	31.8	2.7	59	0.1	32.8	12.8	318	4.15	2.0	0.2	1.7	0.3	22	0.2	0.1	0.1	89	0.25
828330	Soil	0.4	1.3	141.8	3.2	86	0.2	82.3	22.9	462	4.22	1.5	0.9	2.9	0.3	82	0.2	<0.1	<0.1	104	1.21
828331	Soil	0.5	1.5	82.5	3.3	96	<0.1	59.4	28.4	794	5.20	1.9	0.5	3.0	0.4	52	0.1	<0.1	<0.1	105	0.61
828332	Soil	0.5	1.1	26.7	2.5	42	<0.1	31.6	12.2	416	3.34	1.8	0.2	0.6	0.2	45	0.2	0.1	<0.1	72	0.62
828333	Soil	0.5	1.5	14.0	1.8	31	<0.1	30.3	9.8	222	3.37	2.1	0.1	1.9	0.3	16	<0.1	0.1	<0.1	62	0.18
828334	Soil	0.3	2.1	44.4	2.5	62	0.2	53.8	16.4	443	4.28	2.7	0.5	2.0	0.3	22	0.2	0.1	<0.1	79	0.29
828335	Soil	0.3	1.6	33.2	1.7	36	<0.1	43.8	13.5	620	2.35	2.1	0.5	2.2	<0.1	60	0.2	<0.1	<0.1	40	1.01
828336	Soil	0.4	0.6	18.4	1.0	24	<0.1	19.7	8.3	302	1.66	<0.5	0.1	3.1	0.1	35	<0.1	<0.1	<0.1	30	0.56
828337	Soil	0.4	1.1	17.6	1.3	20	<0.1	22.9	8.2	204	1.89	2.2	0.3	8.0	<0.1	30	0.1	<0.1	<0.1	35	0.49
828338	Soil	0.5	1.3	27.7	2.0	40	<0.1	63.6	16.7	443	2.85	2.0	0.3	3.6	0.2	21	0.2	<0.1	0.2	53	0.42
828339	Soil	0.4	0.6	24.6	2.1	40	0.2	50.2	13.8	397	2.81	1.2	0.2	3.4	0.1	23	0.1	<0.1	<0.1	54	0.56
828340	Soil	0.5	0.3	12.4	1.0	23	<0.1	23.1	7.5	248	1.84	0.9	<0.1	4.1	0.2	9	<0.1	<0.1	<0.1	33	0.20
828341	Soil	0.5	0.4	43.6	3.5	44	<0.1	76.3	15.5	325	3.04	2.5	0.2	6.0	0.4	15	<0.1	<0.1	<0.1	53	0.28
828342	Soil	0.5	0.3	16.3	1.1	27	<0.1	36.9	10.4	276	2.24	0.9	0.1	2.9	0.2	17	<0.1	<0.1	<0.1	37	0.33
828343	Soil	0.4	0.8	9.9	1.6	27	<0.1	27.8	8.4	213	2.71	1.0	0.1	<0.5	0.1	14	0.2	<0.1	<0.1	50	0.23
828344	Soil	0.5	1.0	21.8	1.3	34	<0.1	88.2	15.3	596	2.58	2.6	0.2	1.7	0.2	30	0.1	0.1	<0.1	44	0.61
828345	Soil	0.6	0.8	33.8	1.7	43	<0.1	114.0	19.4	393	3.03	2.4	0.2	1.7	0.4	23	<0.1	0.2	0.1	54	0.54
828346	Soil	0.5	0.6	34.9	2.4	53	<0.1	163.4	24.8	444	3.62	4.8	0.2	<0.5	0.4	15	0.1	0.3	<0.1	62	0.28
828347	Soil	0.5	0.3	18.7	1.4	46	<0.1	101.5	19.2	447	2.83	3.9	0.1	<0.5	0.2	14	0.1	0.1	<0.1	49	0.32
828750	Soil	0.5	1.0	11.7	1.0	32	<0.1	90.1	23.2	362	4.49	1.8	0.2	<0.5	<0.1	13	0.2	<0.1	<0.1	116	0.56
828751	Soil	0.4	1.4	17.7	2.9	38	<0.1	30.1	8.9	223	2.34	1.4	0.2	<0.5	<0.1	11	0.1	<0.1	<0.1	69	0.15
828752	Soil	0.5	1.3	38.4	3.5	59	<0.1	47.2	16.2	692	3.97	2.7	0.1	<0.5	<0.1	18	0.1	0.3	<0.1	131	0.50
828753	Soil	0.5	1.3	25.6	2.6	52	<0.1	31.9	15.0	355	3.32	2.6	0.2	3.3	0.2	17	0.2	<0.1	<0.1	83	0.46
828754	Soil	0.5	0.8	8.4	2.2	23	<0.1	38.2	14.1	223	4.95	1.3	0.1	4.3	0.3	8	<0.1	0.2	<0.1	154	0.16
828755	Soil	0.5	0.5	7.0	4.7	20	<0.1	14.4	6.2	149	2.13	1.1	0.1	3.3	0.2	9	<0.1	0.2	0.1	75	0.14
828756	Soil	0.5	0.6	16.0	5.0	36	0.1	20.5	8.4	198	3.58	4.1	0.1	<0.5	0.4	11	<0.1	0.2	0.1	108	0.11
828757	Soil	0.5	0.5	12.3	3.6	37	<0.1	16.6	7.6	187	2.73	2.3	<0.1	0.6	0.3	11	<0.1	0.1	<0.1	77	0.11
828758	Soil	0.5	0.3	7.1	4.0	18	0.2	6.8	2.9	89	1.26	1.2	<0.1	0.6	<0.1	12	<0.1	<0.1	<0.1	40	0.13
828759	Soil	0.5	0.9	22.0	3.2	58	0.4	14.3	10.6	552	2.97	1.4	0.1	<0.5	0.1	19	0.1	0.1	<0.1	75	0.12

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**Client:** **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Huge  
**Report Date:** November 14, 2007

**Page:** 6 of 12 **Part** 2

# CERTIFICATE OF ANALYSIS

**SMI07000210.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828328	Soil	0.094	3	91	1.43	44	0.100	<1	1.75	0.006	0.10	<0.1	0.02	4.5	<0.1	<0.05	5	<0.5
828329	Soil	0.106	2	77	1.00	59	0.185	<1	1.88	0.007	0.11	0.1	0.02	3.1	<0.1	<0.05	10	<0.5
828330	Soil	0.144	4	129	2.04	77	0.143	1	2.74	0.007	0.63	<0.1	0.04	6.0	<0.1	<0.05	8	2.0
828331	Soil	0.114	4	131	2.13	47	0.143	<1	2.88	0.006	0.36	<0.1	0.03	5.8	<0.1	<0.05	8	<0.5
828332	Soil	0.047	2	78	0.93	42	0.141	<1	1.36	0.006	0.07	<0.1	0.02	3.1	<0.1	<0.05	7	<0.5
828333	Soil	0.076	1	76	0.80	25	0.123	<1	1.34	0.005	0.03	<0.1	0.02	3.0	<0.1	<0.05	5	<0.5
828334	Soil	0.040	3	113	1.54	39	0.111	1	2.50	0.007	0.09	<0.1	0.03	4.9	<0.1	<0.05	8	<0.5
828335	Soil	0.051	3	67	0.92	36	0.033	20	1.36	0.010	0.07	<0.1	0.03	2.3	<0.1	0.07	4	1.2
828336	Soil	0.048	2	34	0.78	20	0.039	1	1.00	0.007	0.08	<0.1	0.01	2.8	<0.1	<0.05	3	<0.5
828337	Soil	0.036	2	47	0.68	20	0.033	<1	1.08	0.008	0.05	<0.1	0.02	2.6	<0.1	0.05	4	0.7
828338	Soil	0.047	3	84	1.18	37	0.057	<1	1.52	0.008	0.06	<0.1	0.03	4.9	<0.1	<0.05	5	<0.5
828339	Soil	0.038	3	86	1.30	57	0.037	<1	1.87	0.008	0.05	<0.1	0.03	3.6	<0.1	<0.05	6	<0.5
828340	Soil	0.043	2	42	0.85	14	0.045	<1	1.01	0.005	0.03	<0.1	<0.01	2.8	<0.1	<0.05	3	<0.5
828341	Soil	0.102	3	108	1.16	24	0.067	<1	1.43	0.005	0.04	<0.1	0.01	3.4	<0.1	<0.05	4	<0.5
828342	Soil	0.045	4	55	1.03	22	0.053	<1	1.40	0.007	0.04	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5
828343	Soil	0.025	2	59	0.86	29	0.067	<1	1.35	0.006	0.04	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5
828344	Soil	0.058	3	91	1.32	33	0.056	2	1.46	0.009	0.05	<0.1	0.01	4.3	<0.1	<0.05	4	0.5
828345	Soil	0.061	4	117	1.71	40	0.081	1	1.68	0.010	0.06	<0.1	<0.01	6.3	<0.1	<0.05	5	<0.5
828346	Soil	0.052	3	179	1.91	32	0.085	<1	1.71	0.008	0.05	<0.1	<0.01	4.1	<0.1	<0.05	5	<0.5
828347	Soil	0.059	2	147	1.76	25	0.071	<1	1.55	0.007	0.04	<0.1	<0.01	3.6	<0.1	<0.05	4	<0.5
828750	Soil	0.054	1	209	2.73	14	0.188	<1	3.03	0.005	0.04	0.1	0.03	3.7	<0.1	<0.05	8	<0.5
828751	Soil	0.042	2	87	1.08	18	0.079	<1	1.72	0.005	0.04	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5
828752	Soil	0.049	1	103	1.13	52	0.171	1	1.79	0.006	0.08	<0.1	0.04	3.4	<0.1	<0.05	7	<0.5
828753	Soil	0.053	2	75	1.26	41	0.085	<1	1.65	0.005	0.06	<0.1	<0.01	3.3	<0.1	<0.05	6	<0.5
828754	Soil	0.042	1	99	1.27	14	0.381	<1	1.60	0.005	0.02	0.1	0.02	2.3	<0.1	<0.05	9	<0.5
828755	Soil	0.035	3	44	0.52	13	0.222	<1	0.95	0.004	0.02	<0.1	0.01	2.4	<0.1	<0.05	10	<0.5
828756	Soil	0.151	2	55	0.73	16	0.165	<1	1.30	0.005	0.03	<0.1	0.02	2.8	<0.1	<0.05	10	<0.5
828757	Soil	0.067	2	45	0.67	20	0.195	<1	1.26	0.004	0.04	<0.1	0.02	2.2	<0.1	<0.05	9	<0.5
828758	Soil	0.039	2	24	0.32	16	0.089	<1	0.84	0.004	0.03	<0.1	0.01	1.2	<0.1	<0.05	6	<0.5
828759	Soil	0.116	2	42	0.73	35	0.134	<1	1.44	0.005	0.11	0.1	0.01	1.4	<0.1	<0.05	8	<0.5

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**Client:** Amarc Resources  
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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Huge  
**Report Date:** November 14, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000210.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828760	Soil	0.5	3.2	27.9	3.1	30	<0.1	8.5	6.4	232	1.86	0.9	0.1	<0.5	0.1	21	<0.1	0.1	<0.1	49	0.20
828761	Soil	0.5	8.6	187.8	3.6	82	0.5	32.9	20.8	2186	3.99	3.0	3.5	12.9	<0.1	34	0.7	0.2	<0.1	77	1.01
828762	Soil	0.6	1.7	169.4	1.7	142	<0.1	33.8	29.1	825	4.89	0.9	1.3	2.3	0.2	55	0.2	<0.1	<0.1	113	1.52
828850	Soil	0.4	0.9	16.5	2.1	40	<0.1	34.4	13.3	312	4.50	1.6	0.2	<0.5	0.3	9	<0.1	<0.1	<0.1	89	0.12
828851	Soil	0.3	0.8	24.6	2.7	54	0.1	31.8	12.4	297	4.27	3.1	0.1	<0.5	0.3	13	0.1	<0.1	<0.1	91	0.11
828852	Soil	0.3	0.5	20.1	2.7	42	0.2	20.1	8.4	204	2.36	2.1	0.2	<0.5	<0.1	14	0.1	0.1	<0.1	45	0.10
828853	Soil	0.3	1.1	35.3	1.6	45	<0.1	63.9	20.3	508	4.73	0.8	0.1	4.4	<0.1	8	<0.1	<0.1	<0.1	97	0.18
828854	Soil	0.4	1.2	39.9	1.5	52	<0.1	72.6	18.3	477	4.02	0.9	0.1	5.9	<0.1	7	<0.1	<0.1	0.1	90	0.13
828855	Soil	0.4	0.5	9.0	1.9	51	0.1	31.6	8.5	242	2.44	0.9	0.1	<0.5	<0.1	10	<0.1	<0.1	<0.1	48	0.13
828856	Soil	0.3	0.6	18.4	2.0	50	<0.1	41.2	12.0	295	3.42	2.0	<0.1	3.5	0.2	12	0.3	0.1	<0.1	71	0.15
830570	Soil	0.4	0.8	65.3	5.8	98	0.1	13.5	13.1	705	3.67	5.7	0.2	<0.5	<0.1	32	0.2	0.5	<0.1	50	0.39
830571	Soil	0.5	0.7	31.6	5.8	70	<0.1	14.1	9.1	942	3.06	4.9	0.3	<0.5	<0.1	10	0.2	0.4	0.1	46	0.08
830572	Soil	0.5	1.0	69.6	3.7	82	0.1	18.4	20.2	2151	4.22	3.3	0.3	<0.5	<0.1	7	0.1	0.2	<0.1	51	0.09
830573	Soil	0.5	1.3	64.5	3.7	72	0.1	25.2	13.7	578	3.23	5.6	0.2	1.1	<0.1	9	0.1	0.4	<0.1	44	0.13
830574	Soil	0.3	2.3	36.5	6.7	80	0.3	12.0	11.6	1818	3.17	2.9	0.3	<0.5	<0.1	8	0.8	0.3	0.2	58	0.08
830575	Soil	0.3	1.0	21.5	2.9	57	0.3	11.2	7.2	1098	2.30	2.9	0.2	<0.5	<0.1	5	0.1	0.3	<0.1	30	0.05
830576	Soil	0.4	1.7	42.8	4.3	91	0.1	20.0	23.8	1410	3.52	5.2	0.2	1.7	<0.1	6	0.1	0.4	<0.1	42	0.07
830577	Soil	0.3	1.8	39.1	4.4	100	<0.1	24.8	7.9	429	3.02	1.9	0.3	0.7	<0.1	5	0.1	0.2	0.1	84	0.06
830578	Soil	0.3	3.2	108.6	3.1	83	0.4	22.7	9.9	442	3.37	3.0	0.4	1.5	<0.1	4	0.2	0.2	0.2	62	0.04
830579	Soil	0.3	2.5	15.6	2.8	61	<0.1	56.6	18.1	571	4.92	1.2	0.2	0.6	0.2	7	<0.1	0.2	0.1	128	0.12
830580	Soil	0.4	0.5	3.6	2.4	24	<0.1	11.7	5.7	179	1.73	0.8	<0.1	2.2	0.2	6	<0.1	<0.1	0.1	44	0.09
830581	Soil	0.5	1.9	12.2	2.5	37	<0.1	6.1	4.8	482	2.21	1.6	0.1	17.3	0.1	5	0.1	0.1	0.2	24	0.05
830582	Soil	0.5	1.8	20.7	1.5	43	<0.1	32.0	12.4	283	4.86	2.6	0.1	11.7	0.3	6	<0.1	0.2	0.1	66	0.09
830583	Soil	0.4	0.3	2.8	2.5	8	<0.1	2.6	1.4	59	0.62	<0.5	<0.1	4.5	<0.1	8	<0.1	<0.1	<0.1	16	0.11
830584	Soil	0.5	0.4	2.3	2.1	11	<0.1	4.4	2.1	81	1.02	<0.5	<0.1	2.3	0.1	10	<0.1	<0.1	<0.1	21	0.13
830585	Soil	0.5	0.2	1.7	1.8	5	<0.1	1.7	0.8	27	0.50	<0.5	<0.1	1.0	<0.1	9	<0.1	<0.1	<0.1	12	0.11
830586	Soil	0.4	0.3	2.5	1.6	18	<0.1	9.3	4.0	108	1.60	0.6	<0.1	<0.5	0.2	12	0.1	<0.1	<0.1	34	0.20
830587	Soil	0.3	0.3	4.2	2.3	5	<0.1	3.3	1.1	35	0.48	<0.5	<0.1	2.0	<0.1	9	<0.1	<0.1	<0.1	18	0.19
830588	Soil	0.4	0.6	23.2	1.8	55	<0.1	25.8	9.9	306	2.65	2.8	<0.1	0.8	0.1	13	0.2	0.1	<0.1	69	0.23
830589	Soil	0.5	0.6	10.2	1.2	40	<0.1	34.3	12.0	294	3.20	1.5	<0.1	2.3	0.2	14	0.2	0.1	<0.1	86	0.30

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**Project:** Bodine Huge  
**Report Date:** November 14, 2007

**Page:** 7 of 12 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000210.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
828760	Soil	0.031	1	21	0.44	36	0.199	<1	0.75	0.005	0.30	<0.1	<0.01	1.2	<0.1	<0.05	8	<0.5
828761	Soil	0.172	12	89	0.94	56	0.058	<1	2.58	0.007	0.11	<0.1	0.06	5.9	<0.1	0.05	7	2.1
828762	Soil	0.399	2	75	2.33	49	0.198	<1	2.72	0.008	0.82	<0.1	<0.01	2.8	<0.1	<0.05	7	0.8
828850	Soil	0.065	2	89	1.45	17	0.146	<1	2.24	0.005	0.05	0.1	0.03	3.3	<0.1	<0.05	8	<0.5
828851	Soil	0.196	2	87	1.26	39	0.118	<1	2.07	0.006	0.13	<0.1	0.02	2.8	<0.1	<0.05	7	<0.5
828852	Soil	0.066	2	53	0.94	30	0.097	<1	1.37	0.005	0.15	<0.1	0.02	2.0	<0.1	<0.05	6	<0.5
828853	Soil	0.052	1	167	2.45	14	0.128	<1	2.52	0.007	0.02	<0.1	<0.01	3.7	<0.1	<0.05	8	<0.5
828854	Soil	0.070	1	190	2.29	10	0.134	<1	2.30	0.006	0.02	<0.1	0.01	3.5	<0.1	<0.05	7	<0.5
828855	Soil	0.090	2	83	1.07	30	0.058	<1	1.40	0.007	0.03	<0.1	0.02	2.7	<0.1	<0.05	7	<0.5
828856	Soil	0.110	1	95	1.29	35	0.102	<1	1.67	0.006	0.04	<0.1	<0.01	3.3	<0.1	<0.05	7	<0.5
830570	Soil	0.141	3	26	0.94	110	0.030	<1	1.70	0.007	0.37	<0.1	0.02	0.6	<0.1	<0.05	6	<0.5
830571	Soil	0.106	3	37	0.79	67	0.018	<1	1.58	0.007	0.12	<0.1	0.03	0.5	<0.1	0.08	6	<0.5
830572	Soil	0.134	5	43	1.17	27	0.017	<1	2.14	0.005	0.07	<0.1	0.03	3.4	<0.1	<0.05	6	<0.5
830573	Soil	0.115	3	58	1.38	27	0.016	<1	2.09	0.006	0.08	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5
830574	Soil	0.095	4	34	0.55	89	0.033	1	1.40	0.007	0.04	<0.1	0.05	1.5	<0.1	0.10	8	<0.5
830575	Soil	0.103	3	30	0.66	62	0.008	<1	1.30	0.005	0.05	<0.1	0.04	0.5	<0.1	<0.05	4	<0.5
830576	Soil	0.099	3	44	1.15	39	0.015	<1	1.91	0.005	0.06	<0.1	0.02	1.5	<0.1	<0.05	5	1.3
830577	Soil	0.059	2	91	1.54	19	0.086	<1	1.98	0.005	0.02	<0.1	0.05	2.9	<0.1	<0.05	6	<0.5
830578	Soil	0.083	4	68	1.25	24	0.032	<1	3.01	0.005	0.02	<0.1	0.08	2.7	<0.1	0.06	5	1.5
830579	Soil	0.040	2	168	2.11	21	0.231	<1	2.54	0.005	0.03	<0.1	0.03	4.2	<0.1	<0.05	10	<0.5
830580	Soil	0.028	2	31	0.97	17	0.084	<1	1.44	0.004	0.02	<0.1	0.02	2.8	<0.1	<0.05	8	0.7
830581	Soil	0.042	4	15	0.45	43	0.014	<1	1.26	0.007	0.03	<0.1	0.04	3.2	<0.1	<0.05	7	<0.5
830582	Soil	0.085	1	93	1.20	17	0.105	<1	2.41	0.005	0.02	0.1	0.04	4.2	<0.1	<0.05	8	0.9
830583	Soil	0.023	2	8	0.19	26	0.023	<1	0.85	0.006	0.02	<0.1	0.02	1.4	<0.1	<0.05	5	<0.5
830584	Soil	0.022	2	13	0.28	19	0.053	<1	0.85	0.006	0.02	<0.1	0.03	2.0	<0.1	<0.05	5	0.6
830585	Soil	0.013	2	8	0.08	12	0.029	<1	0.50	0.006	0.01	<0.1	0.01	1.2	<0.1	<0.05	4	<0.5
830586	Soil	0.037	2	26	0.58	14	0.071	<1	1.17	0.005	0.02	<0.1	0.02	2.7	<0.1	<0.05	6	<0.5
830587	Soil	0.018	1	12	0.11	38	0.035	<1	0.45	0.006	0.02	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5
830588	Soil	0.052	2	65	1.29	27	0.090	<1	1.74	0.006	0.04	<0.1	0.02	4.1	<0.1	<0.05	6	<0.5
830589	Soil	0.053	1	96	1.35	11	0.170	<1	1.79	0.005	0.03	<0.1	0.02	4.7	<0.1	<0.05	7	<0.5

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Huge  
 Report Date: November 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000210.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830590	Soil	0.3	0.5	6.8	1.3	29	<0.1	58.1	16.0	268	3.61	1.0	<0.1	0.6	0.2	15	<0.1	0.1	<0.1	110	0.43
830591	Soil	0.4	0.2	1.9	2.5	11	<0.1	17.1	5.0	115	1.34	0.5	<0.1	1.4	0.3	11	<0.1	<0.1	<0.1	53	0.27
830592	Soil	0.5	0.4	122.1	3.2	115	0.1	74.0	28.9	1113	5.47	1.1	0.2	1.1	0.4	24	0.2	<0.1	<0.1	131	0.60
830593	Soil	0.5	1.8	165.9	2.2	90	0.1	41.2	28.3	1104	5.07	4.9	0.8	2.4	0.3	43	<0.1	<0.1	<0.1	108	0.86
830594	Soil	0.4	0.4	79.8	2.2	90	0.2	43.6	22.9	673	4.28	1.5	0.1	1.3	0.1	34	0.2	<0.1	<0.1	105	0.61
830595	Soil	0.5	0.6	138.2	2.1	95	<0.1	44.6	26.5	1035	4.93	2.6	0.3	2.6	0.3	28	<0.1	<0.1	<0.1	107	0.47
830596	Soil	0.4	3.9	308.0	3.0	145	0.2	51.9	37.3	1283	6.12	4.9	0.4	2.5	0.1	15	0.3	0.2	0.3	114	0.21
830597	Soil	0.3	2.8	210.2	3.1	147	0.2	54.5	31.2	944	5.44	5.3	0.2	2.7	0.3	18	0.3	0.2	0.2	109	0.23
830598	Soil	0.4	1.5	112.2	3.0	88	0.1	29.1	19.7	555	4.09	6.8	0.2	1.7	0.2	34	0.1	0.2	<0.1	80	0.57
830599	Soil	0.3	1.3	124.1	2.5	107	0.1	38.8	22.1	880	4.06	4.4	0.4	1.3	0.2	46	0.2	<0.1	<0.1	95	1.17
830705	Soil	0.7	0.3	56.9	1.4	63	<0.1	193.6	26.1	640	3.62	5.0	0.1	3.0	0.4	21	0.3	0.2	<0.1	68	0.58
830706	Soil	0.5	0.3	8.5	1.4	51	<0.1	83.0	16.9	360	3.50	2.8	<0.1	2.0	0.2	14	0.2	0.1	<0.1	77	0.32
830707	Soil	0.5	0.4	9.3	1.4	45	<0.1	85.0	16.0	309	3.36	2.7	0.1	1.6	0.2	17	0.2	0.1	<0.1	92	0.46
830708	Soil	0.5	0.4	25.5	1.7	40	<0.1	148.1	21.3	385	3.05	3.9	0.1	1.7	0.4	21	<0.1	0.2	<0.1	63	0.48
830709	Soil	0.5	0.4	14.0	1.7	38	<0.1	89.8	16.3	331	2.93	2.4	<0.1	<0.5	0.3	22	0.1	0.2	<0.1	73	0.44
830710	Soil	0.5	0.5	13.2	0.8	29	<0.1	108.5	25.8	360	4.60	1.9	<0.1	<0.5	0.2	26	<0.1	<0.1	<0.1	144	0.69
830713	Soil	0.5	0.5	4.0	1.5	26	<0.1	13.1	5.6	268	2.51	0.8	0.2	2.1	0.2	11	<0.1	<0.1	<0.1	33	0.15
830717	Soil	0.5	5.4	99.6	1.5	74	0.7	8.2	65.6	1036	2.65	18.5	1.0	1.0	0.3	6	0.2	0.3	<0.1	5	0.03
830718	Soil	0.4	2.7	24.8	6.7	72	0.2	23.5	4.9	418	3.76	4.1	0.7	2.1	0.2	2	0.2	0.2	<0.1	94	0.04
830719	Soil	0.5	1.9	62.8	2.2	93	<0.1	72.5	28.0	871	4.24	0.9	0.2	3.8	0.2	5	0.3	0.1	0.1	106	0.11
830720	Soil	0.5	0.9	36.5	0.8	53	<0.1	212.4	42.3	734	4.53	<0.5	0.1	<0.5	0.1	4	0.1	<0.1	<0.1	93	0.14
830721	Soil	0.4	1.1	35.8	0.8	50	<0.1	158.9	39.0	689	5.24	<0.5	0.2	4.4	0.1	6	0.1	<0.1	<0.1	105	0.23
830722	Soil	0.5	1.1	55.1	1.4	39	<0.1	39.5	18.3	387	4.76	0.6	0.1	1.3	0.2	10	0.2	<0.1	<0.1	104	0.21
830723	Soil	0.5	1.8	20.0	1.8	32	<0.1	30.3	13.0	233	4.11	1.4	0.2	14.1	0.3	12	0.1	<0.1	<0.1	88	0.25
830724	Soil	0.5	1.1	14.9	1.9	31	<0.1	18.1	7.7	162	2.84	1.1	0.1	8.0	0.4	7	<0.1	<0.1	0.1	53	0.08
830725	Soil	0.5	1.0	8.6	1.8	23	<0.1	13.4	5.6	156	1.58	0.6	0.1	2.4	0.1	8	<0.1	<0.1	<0.1	31	0.11
830726	Soil	0.5	1.7	17.9	1.8	46	<0.1	25.5	12.3	497	3.75	1.3	0.2	5.4	0.5	7	0.1	0.1	<0.1	67	0.09
830727	Soil	0.5	1.3	28.1	1.6	36	<0.1	28.0	11.0	577	2.76	2.4	0.8	2.7	0.5	16	0.1	0.1	<0.1	51	0.51
830728	Soil	0.5	0.7	4.1	2.0	22	<0.1	5.8	4.8	323	2.61	0.8	0.2	<0.5	0.3	7	0.1	<0.1	<0.1	31	0.24
830765	Soil	0.5	3.1	41.5	4.0	84	<0.1	10.7	11.3	834	3.42	3.8	0.1	1.7	0.5	4	0.1	0.5	0.2	33	0.03

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Huge  
 Report Date: November 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000210.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830590	Soil	0.030	1	119	1.77	24	0.266	<1	2.10	0.006	0.03	0.1	0.02	3.5	<0.1	<0.05	7	<0.5
830591	Soil	0.021	2	54	0.58	15	0.197	<1	0.93	0.004	0.01	<0.1	0.01	2.3	<0.1	<0.05	5	<0.5
830592	Soil	0.203	3	182	2.90	142	0.164	<1	3.53	0.004	1.10	<0.1	0.01	5.8	0.1	<0.05	9	<0.5
830593	Soil	0.161	3	109	2.14	70	0.200	<1	3.01	0.005	0.62	<0.1	0.02	4.2	<0.1	<0.05	7	<0.5
830594	Soil	0.191	2	123	1.85	79	0.147	<1	2.44	0.005	0.80	<0.1	0.01	3.0	<0.1	<0.05	7	<0.5
830595	Soil	0.188	2	107	2.00	64	0.169	<1	2.92	0.004	0.71	<0.1	<0.01	3.5	<0.1	<0.05	7	0.6
830596	Soil	0.115	2	115	2.68	35	0.117	<1	3.26	0.006	0.14	<0.1	0.04	7.6	<0.1	0.07	8	0.6
830597	Soil	0.076	3	114	2.51	34	0.156	<1	3.13	0.005	0.24	<0.1	0.02	6.5	<0.1	<0.05	8	0.6
830598	Soil	0.138	2	60	1.58	45	0.125	<1	2.20	0.008	0.54	<0.1	0.01	3.6	<0.1	<0.05	6	0.6
830599	Soil	0.213	2	95	1.79	62	0.130	<1	2.32	0.006	0.75	<0.1	0.02	3.2	<0.1	<0.05	6	1.0
830705	Soil	0.058	3	207	2.71	36	0.127	2	2.10	0.013	0.07	<0.1	<0.01	6.1	<0.1	<0.05	5	<0.5
830706	Soil	0.027	2	180	1.77	28	0.168	<1	2.04	0.007	0.02	<0.1	0.01	3.8	<0.1	<0.05	6	<0.5
830707	Soil	0.037	2	190	1.64	25	0.254	<1	2.04	0.006	0.02	<0.1	0.02	4.7	<0.1	<0.05	7	<0.5
830708	Soil	0.055	3	199	1.84	36	0.127	1	1.57	0.011	0.03	<0.1	<0.01	5.0	<0.1	<0.05	4	0.5
830709	Soil	0.046	2	165	1.70	31	0.158	<1	1.78	0.007	0.04	<0.1	<0.01	4.3	<0.1	<0.05	5	<0.5
830710	Soil	0.056	2	171	2.58	24	0.269	1	2.69	0.009	0.04	<0.1	<0.01	8.8	<0.1	<0.05	8	<0.5
830713	Soil	0.031	2	31	0.82	28	0.020	<1	1.72	0.005	0.04	<0.1	0.02	4.9	<0.1	<0.05	7	<0.5
830717	Soil	0.188	17	9	0.52	46	0.002	<1	4.43	0.006	0.02	<0.1	0.11	3.4	<0.1	<0.05	6	1.4
830718	Soil	0.040	<1	81	1.14	10	0.515	<1	1.92	0.004	0.01	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5
830719	Soil	0.051	1	195	1.88	18	0.276	2	2.74	0.005	0.02	<0.1	0.03	3.1	<0.1	<0.05	8	<0.5
830720	Soil	0.018	<1	680	3.87	5	0.231	<1	3.43	0.003	<0.01	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5
830721	Soil	0.025	<1	510	3.69	4	0.142	1	3.32	0.005	0.02	<0.1	0.02	2.9	<0.1	<0.05	9	<0.5
830722	Soil	0.033	1	105	1.76	25	0.176	<1	2.65	0.005	0.05	0.1	0.01	4.1	<0.1	<0.05	9	<0.5
830723	Soil	0.016	2	81	1.31	19	0.179	<1	2.15	0.007	0.05	<0.1	0.02	3.6	<0.1	<0.05	8	0.6
830724	Soil	0.063	2	54	0.92	26	0.067	<1	1.66	0.004	0.02	0.1	0.03	3.9	<0.1	<0.05	8	<0.5
830725	Soil	0.050	2	36	0.77	26	0.030	<1	1.22	0.005	0.03	<0.1	0.04	2.8	<0.1	<0.05	5	<0.5
830726	Soil	0.031	2	62	1.43	17	0.073	<1	2.25	0.004	0.04	<0.1	0.02	5.2	<0.1	<0.05	8	<0.5
830727	Soil	0.039	10	57	1.11	23	0.034	2	1.94	0.008	0.05	<0.1	0.03	9.8	<0.1	<0.05	7	1.6
830728	Soil	0.038	2	13	0.70	25	0.009	2	1.56	0.006	0.06	<0.1	0.04	5.2	<0.1	<0.05	7	<0.5
830765	Soil	0.066	6	25	0.98	11	0.013	<1	1.71	0.006	0.03	<0.1	0.02	4.7	<0.1	<0.05	5	0.7

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Project: Bodine Huge  
 Report Date: November 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000210.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830766	Soil	0.5	5.0	76.1	3.7	64	0.2	12.7	9.2	584	4.39	5.5	0.2	5.5	0.4	4	0.1	1.7	0.4	54	0.03
830767	Soil	0.5	3.8	333.6	7.1	333	0.2	54.1	100.2	2874	9.20	5.6	0.3	4.1	0.3	6	1.3	0.4	0.4	117	0.08
830768	Soil	0.5	5.8	387.1	5.9	323	0.3	71.1	70.8	2518	6.82	3.4	0.5	4.2	0.2	8	1.7	0.4	0.9	168	0.10
830769	Soil	0.5	2.0	156.9	3.5	185	<0.1	63.9	52.5	1125	5.28	2.4	0.3	6.5	0.2	7	0.5	0.5	0.1	134	0.13
830770	Soil	0.6	3.1	317.4	3.9	203	0.1	149.9	118.6	3789	5.45	2.7	0.2	1.5	0.2	9	1.3	0.4	0.1	134	0.22
830771	Soil	0.5	0.8	106.1	2.1	70	<0.1	207.3	50.9	1324	6.06	1.5	0.1	<0.5	0.1	5	<0.1	0.2	0.1	117	0.15
830772	Soil	0.5	0.6	11.0	1.7	32	<0.1	33.1	30.9	576	6.38	0.8	0.1	<0.5	0.1	4	<0.1	<0.1	<0.1	114	0.10
830773	Soil	0.5	1.6	12.0	2.3	29	<0.1	53.9	13.5	342	6.26	1.2	0.6	<0.5	0.2	4	0.1	0.2	0.1	156	0.07
830774	Soil	0.5	0.8	5.7	2.4	24	0.1	5.1	3.7	155	2.58	1.3	0.1	0.6	<0.1	3	0.1	0.2	0.1	35	0.02
830775	Soil	0.5	0.7	7.3	3.5	21	0.2	6.9	4.7	208	2.58	1.7	0.4	12.0	<0.1	5	0.1	0.2	0.2	39	0.05
830776	Soil	0.5	1.0	1.7	1.4	33	<0.1	1.2	1.7	110	3.12	1.1	0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	29	0.01
830777	Soil	0.5	3.7	4.9	2.3	19	0.2	3.0	2.1	87	2.24	0.9	0.2	343.7	<0.1	2	<0.1	0.1	0.3	27	0.02
830778	Soil	0.5	6.5	3.7	2.4	20	<0.1	2.5	4.7	74	2.51	0.6	0.2	2.9	0.2	4	<0.1	0.1	<0.1	26	<0.01
830779	Soil	0.5	1.1	22.1	2.6	47	<0.1	28.4	12.1	254	4.50	1.7	0.2	3.2	0.4	8	0.1	0.1	<0.1	82	0.08
830780	Soil	0.4	0.4	5.7	2.8	17	<0.1	7.6	4.1	133	2.11	<0.5	0.2	<0.5	<0.1	6	<0.1	0.1	0.1	35	0.08
830781	Soil	0.5	0.8	4.3	1.8	19	<0.1	4.9	2.3	74	2.58	1.4	0.2	<0.5	0.1	3	0.2	0.2	<0.1	43	0.03
830782	Soil	0.5	0.5	5.5	4.0	24	<0.1	15.4	5.6	150	2.78	1.0	0.2	2.0	0.2	6	<0.1	<0.1	0.1	95	0.09
830783	Soil	0.5	0.7	4.7	1.6	12	<0.1	3.0	1.3	44	1.78	1.0	0.3	<0.5	<0.1	4	<0.1	0.2	<0.1	24	0.04
830784	Soil	0.5	0.6	20.5	1.5	32	<0.1	32.0	13.4	227	5.20	1.0	0.2	1.2	0.2	9	0.2	<0.1	<0.1	139	0.12
830785	Soil	0.5	0.7	38.8	1.1	45	0.1	60.7	22.3	369	5.55	1.0	0.1	0.9	0.2	11	<0.1	<0.1	<0.1	142	0.22
830786	Soil	0.5	0.5	75.4	1.0	40	<0.1	56.9	24.0	627	4.77	0.9	<0.1	11.8	0.3	18	<0.1	<0.1	<0.1	95	0.49
830787	Soil	0.5	0.7	39.1	1.0	39	<0.1	32.3	15.6	373	3.28	1.1	<0.1	3.2	0.1	11	0.1	<0.1	<0.1	66	0.29
806944	Silt	0.8	2.4	156.6	2.3	92	<0.1	38.8	24.2	1251	4.36	3.2	0.4	3.9	0.2	54	0.1	0.1	<0.1	107	1.16
806945	Silt	0.9	0.9	147.5	2.2	111	<0.1	32.0	21.5	831	3.59	2.9	0.2	2.0	0.2	58	0.2	0.2	<0.1	82	1.16
806946	Silt	0.11	0.6	131.6	2.2	121	<0.1	38.9	20.8	861	3.65	1.4	0.2	2.3	0.4	66	0.3	0.1	<0.1	88	1.16
806947	Silt	0.1	1.7	31.4	2.0	41	<0.1	110.7	12.6	466	2.16	2.1	0.4	1.4	0.1	27	0.2	0.2	<0.1	42	0.74
806948	Silt	0.11	0.9	28.3	2.2	45	<0.1	163.1	15.1	568	2.34	2.6	0.5	1.5	0.2	31	0.2	0.2	<0.1	47	0.49
806949	Silt	0.1	4.0	101.2	9.3	114	0.2	239.9	22.5	888	4.19	2.9	1.3	<0.5	3.3	25	0.7	0.1	0.2	102	0.63
808627	Silt	0.9	1.4	27.4	1.8	44	<0.1	77.3	11.1	873	2.90	1.6	0.3	0.7	0.2	50	0.2	0.1	<0.1	31	0.68
808628	Silt	0.1	0.8	33.5	2.4	43	<0.1	68.1	9.6	653	2.02	0.9	0.3	1.1	0.2	41	0.2	0.2	<0.1	38	0.65

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Huge  
 Report Date: November 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000210.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830766	Soil	0.057	4	33	1.40	15	0.016	<1	2.00	0.006	0.02	<0.1	0.01	7.3	<0.1	<0.05	6	0.7
830767	Soil	0.135	2	100	1.96	14	0.218	<1	2.71	0.005	0.02	<0.1	0.03	9.3	<0.1	<0.05	6	2.0
830768	Soil	0.102	2	162	2.95	23	0.233	<1	3.28	0.007	0.02	<0.1	0.03	11.9	<0.1	<0.05	9	1.0
830769	Soil	0.088	1	151	2.46	18	0.204	<1	2.83	0.005	0.01	<0.1	0.03	6.5	<0.1	<0.05	8	0.9
830770	Soil	0.087	2	274	3.06	30	0.203	<1	3.41	0.005	0.02	<0.1	0.03	8.6	<0.1	<0.05	7	0.8
830771	Soil	0.073	<1	575	4.83	11	0.146	<1	4.11	0.004	0.02	0.3	0.04	5.0	<0.1	<0.05	9	0.8
830772	Soil	0.067	1	71	4.06	17	0.149	<1	4.39	0.005	0.03	<0.1	0.03	3.3	<0.1	<0.05	11	0.6
830773	Soil	0.067	2	143	1.70	19	0.225	<1	2.64	0.006	0.02	<0.1	0.02	4.2	<0.1	<0.05	13	0.6
830774	Soil	0.068	6	16	0.22	19	0.014	<1	1.48	0.006	<0.01	<0.1	0.06	1.1	<0.1	<0.05	8	<0.5
830775	Soil	0.046	2	19	0.42	23	0.028	1	1.29	0.006	0.02	<0.1	0.04	1.9	<0.1	<0.05	8	<0.5
830776	Soil	0.064	4	3	0.06	8	0.005	1	0.59	0.007	<0.01	<0.1	0.02	4.5	<0.1	<0.05	6	<0.5
830777	Soil	0.045	3	10	0.27	13	0.007	<1	1.09	0.007	0.02	<0.1	0.03	1.3	<0.1	<0.05	8	<0.5
830778	Soil	0.032	4	6	0.07	10	0.005	<1	0.75	0.005	0.02	2.4	0.01	2.9	<0.1	<0.05	4	<0.5
830779	Soil	0.035	2	70	1.23	19	0.105	<1	2.50	0.004	0.04	<0.1	0.02	4.8	<0.1	<0.05	9	<0.5
830780	Soil	0.058	2	19	0.41	17	0.023	<1	1.37	0.006	0.02	<0.1	0.04	1.1	<0.1	<0.05	7	<0.5
830781	Soil	0.038	3	11	0.20	17	0.014	<1	1.27	0.009	0.02	<0.1	0.04	4.1	<0.1	<0.05	9	0.5
830782	Soil	0.030	2	46	0.67	17	0.172	<1	1.69	0.006	0.01	<0.1	0.02	4.1	<0.1	<0.05	11	<0.5
830783	Soil	0.039	2	7	0.13	16	0.009	<1	0.76	0.008	0.01	0.1	0.03	1.2	<0.1	<0.05	7	<0.5
830784	Soil	0.033	1	99	1.12	10	0.419	<1	1.98	0.006	0.02	<0.1	0.02	3.5	<0.1	<0.05	11	<0.5
830785	Soil	0.170	1	162	1.99	17	0.163	<1	2.86	0.005	0.11	<0.1	0.02	3.3	<0.1	<0.05	8	0.5
830786	Soil	0.154	3	126	2.00	24	0.133	<1	2.48	0.005	0.31	<0.1	0.01	4.1	<0.1	<0.05	6	<0.5
830787	Soil	0.046	2	78	1.45	10	0.109	2	1.81	0.008	0.04	<0.1	0.02	4.6	<0.1	<0.05	6	0.6
806944	Silt	0.393	2	97	2.21	78	0.175	<1	2.73	0.005	1.00	<0.1	<0.01	3.4	<0.1	<0.05	6	1.1
806945	Silt	0.372	2	76	1.70	46	0.143	<1	2.09	0.006	0.68	<0.1	<0.01	2.8	<0.1	<0.05	5	0.8
806946	Silt	0.329	3	82	1.68	73	0.148	<1	2.00	0.004	0.54	<0.1	<0.01	3.9	<0.1	<0.05	5	<0.5
806947	Silt	0.075	3	107	0.82	26	0.041	2	1.01	0.005	0.02	<0.1	0.03	3.2	<0.1	<0.05	3	<0.5
806948	Silt	0.061	3	138	1.07	46	0.053	2	1.16	0.007	0.03	<0.1	0.01	3.9	<0.1	<0.05	3	<0.5
806949	Silt	0.071	18	146	1.77	307	0.115	1	2.05	0.009	0.40	<0.1	0.05	9.0	0.4	<0.05	8	1.0
808627	Silt	0.050	2	65	0.65	72	0.042	<1	0.74	0.005	0.04	<0.1	0.02	2.5	<0.1	<0.05	2	1.1
808628	Silt	0.046	3	78	0.65	49	0.053	1	0.81	0.005	0.03	<0.1	0.02	2.6	<0.1	<0.05	2	0.9





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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Huge  
**Report Date:** November 14, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000210.1

Method Analyte Unit MDL	WGHT Wgt kg 0	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	
808629	Silt	0.1	0.7	45.5	2.6	42	<0.1	81.2	12.8	543	2.51	1.7	0.3	1.7	0.2	45	0.2	0.2	<0.1	48	0.75
808630	Silt	0.8	0.6	43.3	2.7	61	0.1	103.2	13.0	626	2.67	5.3	0.6	2.0	0.2	52	0.5	0.3	<0.1	57	0.99
808699	Silt	0.8	1.0	99.8	4.0	54	0.1	56.1	12.4	419	2.50	1.4	0.3	2.0	0.2	49	0.2	0.2	<0.1	53	0.73
808781	Silt	0.1	3.0	83.1	1.0	68	0.2	11.7	8.5	517	1.65	2.5	0.6	3.9	0.1	21	0.3	0.2	<0.1	20	0.39
808782	Silt	0.1	0.8	63.1	1.8	163	0.1	117.8	17.1	518	2.81	2.5	0.4	4.4	0.1	19	1.9	0.3	<0.1	60	1.13
808783	Silt	0.11	1.6	79.9	7.1	76	0.2	108.4	24.8	983	3.77	26.6	1.8	3.4	1.8	65	0.3	3.9	0.1	81	0.69
827900	Silt	0.7	5.6	117.9	16.7	149	1.9	71.9	18.5	2125	3.93	9.4	5.1	3.5	2.0	55	0.5	1.6	0.4	73	1.45
827901	Silt	0.6	3.7	85.6	15.2	172	0.6	59.4	21.7	2190	5.13	1.7	2.8	1.1	5.1	41	0.9	0.2	0.3	125	1.01
827902	Silt	0.7	2.7	109.3	8.3	157	0.3	159.3	27.3	1412	4.72	6.0	1.5	0.9	3.0	37	1.1	0.3	0.2	130	0.94
827903	Silt	0.11	1.7	85.6	3.8	71	0.1	363.5	31.1	867	3.70	17.9	1.3	0.6	1.2	31	0.4	0.2	<0.1	115	0.83
827904	Silt	0.8	3.8	140.1	10.2	139	0.2	229.5	27.2	1651	4.66	6.2	1.3	1.8	3.4	33	0.7	0.2	0.3	115	0.80
827905	Silt	0.7	6.9	105.7	9.2	224	0.6	101.3	19.4	1725	4.48	3.6	2.4	0.9	2.6	47	4.1	0.5	0.2	112	0.86
827906	Silt	0.8	3.3	81.3	7.0	138	0.2	83.3	22.4	1023	4.33	3.9	1.0	1.4	2.7	31	0.8	0.4	0.2	109	0.59
827907	Silt	0.9	3.8	99.7	7.5	150	0.3	108.6	24.6	1148	4.54	4.6	1.8	2.6	2.5	44	0.9	0.4	0.2	116	0.85
827908	Silt	0.7	3.2	90.1	7.8	148	0.2	101.3	24.0	1228	4.29	4.8	1.2	2.8	2.4	40	1.3	0.5	0.2	104	0.76
827909	Silt	0.13	2.2	61.2	10.4	98	<0.1	111.4	23.8	1057	4.40	9.5	0.5	3.2	1.7	45	0.4	0.7	0.1	82	0.56
827910	Silt	0.5	2.2	106.4	6.1	106	0.5	201.5	26.2	6143	4.60	20.3	1.5	2.9	0.9	85	0.7	1.5	<0.1	73	1.36
827911	Silt	0.8	3.5	107.1	5.7	125	0.4	248.4	25.9	9143	6.41	48.2	2.3	2.8	0.8	86	1.0	1.3	0.1	74	1.26
827912	Silt	0.6	2.8	110.3	6.7	100	0.4	448.3	23.6	3217	5.02	97.1	3.8	2.1	0.5	82	0.9	1.7	<0.1	70	1.58
827913	Silt	0.7	0.8	85.3	5.6	88	0.2	164.9	24.4	958	4.76	17.6	0.8	2.4	0.9	39	0.3	0.4	<0.1	108	0.76
827914	Silt	0.9	0.7	76.3	5.2	91	0.1	150.9	23.7	984	4.78	16.1	0.6	1.4	0.9	36	0.2	0.5	<0.1	110	0.74
827915	Silt	0.9	0.8	73.7	4.9	93	0.1	138.8	22.0	894	4.87	14.4	0.5	3.2	1.0	35	0.1	0.4	<0.1	109	0.66
827916	Silt	0.8	0.7	71.4	4.9	87	0.1	150.4	22.4	966	4.62	14.9	0.7	1.6	1.0	33	0.3	0.5	<0.1	106	0.63
827917	Silt	0.1	1.7	70.6	4.5	94	<0.1	160.7	22.2	1166	4.95	16.5	0.7	1.9	1.0	35	0.3	0.5	<0.1	105	0.63
827918	Silt	0.1	0.8	71.6	4.5	89	0.1	170.1	25.1	1160	4.83	16.4	0.9	1.7	1.0	34	0.3	0.5	<0.1	109	0.66
828650	Silt	0.13	3.6	109.2	7.0	142	0.4	115.2	19.5	971	4.31	1.6	1.9	1.4	1.7	23	0.7	0.1	0.2	124	0.58
828651	Silt	0.12	2.4	111.0	4.2	90	0.2	287.3	26.5	774	4.13	1.2	1.2	0.8	1.4	29	0.5	<0.1	0.2	125	0.75
828652	Silt	0.1	2.6	109.1	3.4	77	<0.1	274.5	30.4	718	3.90	0.8	0.6	0.7	2.1	17	0.2	<0.1	0.2	112	0.36
828653	Silt	0.1	3.2	72.5	5.2	108	0.2	321.4	35.2	1315	4.56	77.3	3.1	<0.5	0.7	31	0.4	1.2	0.1	96	0.94
828654	Silt	0.1	2.0	103.6	4.9	97	0.2	263.3	27.6	1036	4.06	8.1	1.0	<0.5	1.3	30	0.4	0.3	0.1	101	0.87

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**Project:** Bodine Huge  
**Report Date:** November 14, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000210.1**

Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	
808629	Silt	0.051	3	93	0.89	55	0.059	1	1.13	0.006	0.04	0.1	0.02	3.6	<0.1	<0.05	3	0.9
808630	Silt	0.084	7	85	1.01	109	0.045	4	1.33	0.008	0.04	<0.1	0.05	6.2	<0.1	<0.05	4	1.5
808699	Silt	0.050	3	75	0.73	52	0.054	1	1.03	0.006	0.05	<0.1	0.02	2.9	<0.1	<0.05	3	1.0
808781	Silt	0.040	30	22	0.29	11	0.006	1	0.73	0.010	0.03	0.2	0.03	13.4	<0.1	<0.05	2	2.4
808782	Silt	0.060	4	137	1.73	20	0.066	3	1.91	0.005	0.04	<0.1	0.03	6.1	<0.1	<0.05	4	0.9
808783	Silt	0.070	13	110	1.13	231	0.035	2	1.59	0.009	0.07	<0.1	0.23	14.3	<0.1	<0.05	5	0.8
827900	Silt	0.130	73	44	0.90	248	0.046	3	1.84	0.009	0.41	<0.1	0.11	6.5	0.4	0.09	6	3.9
827901	Silt	0.102	45	73	2.22	284	0.166	1	3.73	0.028	0.83	<0.1	0.04	8.1	0.7	<0.05	12	2.2
827902	Silt	0.088	36	154	2.13	393	0.187	2	3.08	0.019	0.60	<0.1	0.04	9.9	0.4	<0.05	10	1.5
827903	Silt	0.065	9	270	2.58	218	0.124	2	2.43	0.010	0.30	<0.1	0.03	11.9	0.2	<0.05	6	2.2
827904	Silt	0.084	22	164	2.39	399	0.158	1	3.12	0.012	0.71	<0.1	0.04	11.2	0.6	<0.05	11	1.5
827905	Silt	0.097	46	94	1.30	476	0.113	2	2.51	0.020	0.47	<0.1	0.05	9.2	0.5	0.07	8	3.7
827906	Silt	0.069	14	99	1.61	431	0.137	<1	2.44	0.021	0.45	<0.1	0.02	8.8	0.3	<0.05	8	1.5
827907	Silt	0.080	17	111	1.71	465	0.135	2	2.47	0.023	0.46	<0.1	0.03	9.3	0.4	<0.05	8	2.1
827908	Silt	0.078	13	97	1.53	431	0.117	2	2.29	0.020	0.40	<0.1	0.04	8.6	0.4	<0.05	8	1.8
827909	Silt	0.075	11	79	0.86	143	0.049	1	1.63	0.011	0.10	<0.1	0.06	8.5	0.1	<0.05	5	<0.5
827910	Silt	0.134	19	96	1.37	749	0.017	20	3.19	0.027	0.18	<0.1	0.14	11.3	0.1	0.10	8	1.6
827911	Silt	0.116	20	88	1.25	765	0.023	2	2.93	0.011	0.15	<0.1	0.14	11.0	0.2	0.07	7	2.1
827912	Silt	0.139	16	118	1.06	547	0.020	4	1.99	0.013	0.14	<0.1	0.15	10.1	0.2	0.08	5	3.1
827913	Silt	0.119	8	149	2.17	231	0.088	<1	2.42	0.006	0.23	<0.1	0.03	8.6	0.1	<0.05	7	0.7
827914	Silt	0.124	7	139	2.26	221	0.094	<1	2.64	0.006	0.25	<0.1	0.03	8.8	0.1	<0.05	7	0.7
827915	Silt	0.124	7	138	2.21	205	0.096	1	2.68	0.006	0.24	<0.1	0.02	8.3	0.1	<0.05	7	0.5
827916	Silt	0.109	7	139	2.02	222	0.088	<1	2.37	0.006	0.21	<0.1	0.02	8.4	<0.1	<0.05	7	0.5
827917	Silt	0.108	7	142	2.21	231	0.085	<1	2.56	0.006	0.23	<0.1	0.03	8.7	<0.1	<0.05	7	0.6
827918	Silt	0.114	7	146	2.25	251	0.092	<1	2.63	0.007	0.22	<0.1	0.04	9.3	<0.1	<0.05	7	0.7
828650	Silt	0.081	14	134	1.79	322	0.119	<1	2.73	0.009	0.36	<0.1	0.03	10.1	0.3	<0.05	9	1.3
828651	Silt	0.051	9	297	2.66	321	0.115	<1	2.76	0.007	0.34	<0.1	0.02	11.2	0.3	0.06	8	1.4
828652	Silt	0.048	9	311	2.63	249	0.112	<1	2.59	0.007	0.38	<0.1	<0.01	10.5	0.2	<0.05	7	0.5
828653	Silt	0.074	8	329	1.64	222	0.073	3	2.01	0.010	0.13	<0.1	0.14	9.5	0.2	<0.05	7	2.1
828654	Silt	0.073	10	273	2.02	242	0.103	2	2.19	0.009	0.28	<0.1	0.04	10.2	0.2	<0.05	7	2.2

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Huge  
**Report Date:** November 14, 2007

**Page:** 11 of 12 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000210.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828655	Silt	0.11	1.7	67.8	3.6	75	<0.1	347.7	39.5	1089	4.36	4.3	0.4	2.0	1.2	25	0.3	0.2	0.2	115	0.74
828656	Silt	0.12	3.0	89.7	5.0	86	0.1	156.8	22.2	930	3.65	4.4	0.8	<0.5	1.4	27	0.7	0.3	0.1	100	0.85
828657	Silt	0.6	1.8	111.8	12.0	69	1.0	75.5	9.7	663	1.78	15.2	16.5	<0.5	1.0	184	0.4	4.1	0.1	32	2.68
828658	Silt	0.7	1.3	88.5	8.1	65	0.5	148.7	17.0	1301	2.69	15.6	5.2	1.1	0.7	143	0.6	2.5	<0.1	48	2.13
828659	Silt	0.11	0.8	73.2	6.2	77	0.3	213.1	22.3	610	3.14	7.8	4.3	61.7	0.6	104	0.3	1.5	<0.1	65	1.48
828660	Silt	0.1	1.9	60.6	6.6	76	0.2	147.7	19.2	1005	3.50	15.8	1.1	0.8	1.3	48	0.3	1.2	0.1	72	0.80
828661	Silt	0.6	1.9	89.9	6.9	87	0.4	216.1	20.1	958	3.59	17.0	1.2	0.6	0.8	74	0.7	1.4	0.1	71	1.32
828662	Silt	0.8	3.2	109.1	8.4	70	0.6	209.4	24.4	3983	4.69	51.2	1.5	1.1	0.5	124	0.9	2.1	0.1	82	1.98
828663	Silt	0.11	1.7	52.1	10.3	89	<0.1	125.5	20.3	1185	4.09	13.9	0.8	<0.5	1.2	46	0.5	1.7	<0.1	89	0.79
828664	Silt	0.6	1.9	160.0	6.7	87	0.6	210.5	16.1	419	3.41	15.6	3.2	1.3	0.6	95	0.5	1.7	0.1	72	1.39
828857	Silt	0.8	3.1	67.5	4.7	143	0.3	232.1	27.4	4083	4.74	5.5	0.9	2.8	0.6	29	0.6	0.2	0.1	98	0.67
828858	Silt	0.8	3.2	81.1	6.6	144	0.3	131.1	24.0	1094	4.65	5.9	1.0	<0.5	2.1	23	0.4	0.2	0.2	111	0.57
828859	Silt	0.11	3.7	91.7	6.1	139	0.3	186.1	28.1	1186	4.85	4.0	3.1	<0.5	2.2	28	0.6	0.1	0.2	124	0.87
828860	Silt	0.1	2.2	80.2	4.9	133	0.3	202.8	30.3	1621	4.83	9.0	0.9	1.4	0.9	32	0.8	0.3	0.1	110	0.88
828861	Silt	0.8	2.7	75.6	4.6	108	0.2	274.8	33.0	1413	4.57	6.2	2.1	1.9	1.5	27	0.6	0.1	0.1	107	0.78
828862	Silt	0.11	1.9	70.4	4.2	99	0.1	250.7	32.1	871	4.09	4.7	1.4	3.2	1.5	24	0.4	0.2	0.1	98	0.76
828863	Silt	0.9	1.2	97.9	18.3	164	0.2	171.0	33.5	1275	5.65	40.8	0.7	4.5	1.0	36	0.8	1.2	0.1	130	1.19
828864	Silt	0.8	1.9	93.8	7.9	124	0.1	240.6	33.4	1067	4.82	16.9	0.7	1.0	1.4	25	0.8	0.6	0.1	112	0.85
828865	Silt	0.11	1.2	78.1	11.7	116	0.1	72.4	24.2	1202	4.56	12.4	0.8	3.7	1.0	37	0.9	0.8	0.1	119	1.04
828866	Silt	0.9	1.1	103.3	18.8	207	0.2	75.2	25.9	1217	4.72	9.8	0.7	2.4	0.8	29	2.9	0.8	<0.1	146	1.42
828867	Silt	0.11	1.1	79.4	8.7	110	0.1	154.9	29.7	925	4.84	13.4	0.5	2.2	1.2	23	0.5	0.5	0.1	117	0.77
828868	Silt	0.9	0.7	100.2	3.5	103	0.2	191.3	29.0	1111	5.49	21.3	0.6	<0.5	0.8	47	0.3	0.4	<0.1	140	1.24
828869	Silt	0.9	1.5	80.7	5.9	91	0.2	260.9	24.7	793	4.15	20.2	0.5	2.7	1.7	28	0.4	1.4	0.1	86	0.76
828870	Silt	0.12	2.6	55.4	5.3	78	0.1	266.0	31.5	2363	5.74	41.6	1.0	1.6	1.3	34	0.4	1.7	0.1	81	0.67
828871	Silt	0.7	1.3	69.6	5.7	85	0.2	303.4	26.0	1038	4.07	30.1	0.7	<0.5	1.0	31	0.4	1.5	0.1	78	0.70
828872	Silt	0.12	1.8	70.8	5.4	91	0.2	265.4	27.2	1935	4.99	46.9	0.6	1.5	1.3	31	0.4	1.7	0.1	95	0.65
830700	Silt	0.9	2.0	98.1	5.7	75	0.2	152.5	22.8	1021	3.57	22.5	5.0	2.0	0.5	108	0.5	3.7	<0.1	73	1.41
830701	Silt	0.9	1.1	79.6	5.7	92	0.2	145.8	20.8	1068	3.89	16.1	2.5	4.4	0.6	108	0.4	2.2	<0.1	78	1.39
830702	Silt	0.71	2.1	79.5	5.1	134	0.2	124.5	17.8	1183	4.35	17.4	2.5	3.0	0.6	57	0.3	1.4	0.2	69	0.84
830703	Silt	0.9	0.9	89.7	5.0	100	0.1	361.1	28.4	1049	5.20	33.6	0.7	<0.5	1.1	50	0.4	0.8	<0.1	101	1.35

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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Huge  
**Report Date:** November 14, 2007

**Page:** 11 of 12 Part 2

**CERTIFICATE OF ANALYSIS**

**SMI07000210.1**

Method Analyte Unit MDL	1DX15 P %	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	
828655	Silt	0.058	7	575	3.22	207	0.111	2	1.66	0.005	0.22	<0.1	0.02	12.5	0.2	<0.05	7	0.9
828656	Silt	0.071	8	168	1.87	228	0.081	2	2.21	0.009	0.27	<0.1	0.04	10.1	0.2	<0.05	7	2.2
828657	Silt	0.101	69	111	0.71	802	0.006	31	1.45	0.022	0.08	<0.1	0.38	9.0	0.1	0.17	4	6.8
828658	Silt	0.109	22	113	0.98	748	0.013	32	1.47	0.019	0.07	<0.1	0.24	6.6	0.1	0.13	5	4.0
828659	Silt	0.071	15	174	1.55	640	0.036	4	2.19	0.010	0.10	<0.1	0.12	8.7	<0.1	0.10	7	2.0
828660	Silt	0.056	13	100	1.06	375	0.065	3	2.01	0.012	0.15	0.2	0.05	8.1	0.1	<0.05	6	1.0
828661	Silt	0.076	16	106	1.11	500	0.041	3	2.23	0.009	0.16	<0.1	0.07	8.9	0.2	0.07	6	1.3
828662	Silt	0.149	18	90	1.03	593	0.018	5	2.55	0.010	0.13	<0.1	0.18	10.2	0.2	0.14	7	2.6
828663	Silt	0.063	9	121	1.37	362	0.090	4	1.77	0.016	0.11	0.1	0.04	6.8	<0.1	<0.05	6	1.0
828664	Silt	0.125	27	118	1.16	581	0.028	5	2.83	0.012	0.16	<0.1	0.17	12.9	0.2	0.14	7	2.5
828857	Silt	0.107	11	207	1.63	295	0.068	3	2.77	0.010	0.12	<0.1	0.06	9.8	0.2	<0.05	8	0.9
828858	Silt	0.078	14	169	1.61	290	0.115	2	2.63	0.011	0.30	<0.1	0.04	9.4	0.3	<0.05	9	1.3
828859	Silt	0.099	15	238	2.22	380	0.153	1	2.89	0.012	0.51	<0.1	0.03	12.2	0.4	<0.05	11	1.8
828860	Silt	0.104	12	242	1.91	229	0.102	2	2.60	0.010	0.16	<0.1	0.06	10.7	0.2	0.07	8	1.8
828861	Silt	0.083	12	336	2.31	260	0.115	<1	2.34	0.010	0.25	<0.1	0.04	11.1	0.3	<0.05	8	1.9
828862	Silt	0.078	10	303	2.26	220	0.104	1	2.05	0.010	0.22	<0.1	0.03	9.4	0.2	<0.05	7	1.2
828863	Silt	0.125	10	158	1.83	142	0.108	4	2.42	0.010	0.12	<0.1	0.07	13.4	<0.1	0.09	8	1.8
828864	Silt	0.091	10	266	2.32	184	0.112	2	2.26	0.010	0.21	<0.1	0.04	11.2	0.2	0.06	8	1.3
828865	Silt	0.070	8	89	1.02	316	0.073	6	1.83	0.011	0.08	<0.1	0.08	10.4	<0.1	0.12	6	2.0
828866	Silt	0.063	8	116	1.70	125	0.143	6	2.57	0.014	0.05	0.1	0.04	8.5	<0.1	<0.05	9	2.5
828867	Silt	0.085	8	217	2.14	134	0.118	2	2.26	0.010	0.15	<0.1	0.03	10.6	0.1	0.06	7	0.8
828868	Silt	0.127	6	202	2.66	297	0.130	2	2.96	0.007	0.37	<0.1	0.03	11.0	0.1	<0.05	9	0.6
828869	Silt	0.071	11	162	1.55	123	0.084	3	1.80	0.013	0.16	<0.1	0.05	8.7	0.2	<0.05	6	1.3
828870	Silt	0.077	9	150	1.57	203	0.063	3	1.63	0.010	0.12	<0.1	0.11	7.1	0.1	0.06	5	1.4
828871	Silt	0.063	10	159	1.69	194	0.047	3	2.01	0.009	0.13	<0.1	0.04	8.6	0.1	<0.05	6	0.9
828872	Silt	0.062	11	153	1.53	245	0.065	3	2.08	0.012	0.15	<0.1	0.05	8.9	0.2	<0.05	7	1.0
830700	Silt	0.089	13	129	1.35	397	0.029	7	1.70	0.009	0.09	0.1	0.13	8.4	<0.1	0.07	5	3.3
830701	Silt	0.085	14	128	1.51	531	0.035	3	2.24	0.009	0.11	<0.1	0.12	9.6	<0.1	0.07	6	2.1
830702	Silt	0.078	13	82	1.21	444	0.038	3	1.85	0.009	0.09	<0.1	0.06	8.5	<0.1	0.08	6	1.6
830703	Silt	0.129	10	174	2.63	242	0.073	2	2.47	0.005	0.19	<0.1	0.03	10.0	0.1	<0.05	8	0.7

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**Project:** Bodine Huge  
**Report Date:** November 14, 2007

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# CERTIFICATE OF ANALYSIS

**SMI07000210.1**

Method	Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
830704	Silt	0.9	0.8	79.3	4.2	101	0.1	280.7	26.1	977	4.98	26.3	0.6	<0.5	1.0	43	0.3	0.8	<0.1	104	0.97
830758	Silt	0.7	1.6	66.9	1.5	43	<0.1	35.1	14.2	713	2.78	1.2	0.3	4.4	<0.1	21	0.4	0.3	<0.1	54	1.00
830759	Silt	0.9	0.9	49.7	2.5	50	0.1	268.3	15.8	600	2.56	2.4	0.3	0.9	0.2	31	0.5	0.2	<0.1	56	0.87
830760	Silt	0.7	1.2	47.3	4.2	95	0.1	156.3	14.8	858	3.10	3.7	0.3	0.8	0.2	35	0.6	0.3	<0.1	67	1.07
830761	Silt	0.9	1.5	43.7	5.7	67	<0.1	119.6	23.7	915	3.83	5.5	0.3	1.9	0.5	31	0.4	0.5	<0.1	84	0.80
830762	Silt	0.8	1.2	60.7	4.1	57	0.1	158.6	17.3	688	3.18	3.9	0.3	2.9	0.4	34	0.4	0.3	<0.1	67	1.10
830763	Silt	0.6	1.4	39.1	4.1	55	0.1	88.9	15.2	597	3.05	3.6	0.3	1.1	0.5	29	0.3	0.3	<0.1	71	0.70



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**Project:** Bodine Huge  
**Report Date:** November 14, 2007

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## CERTIFICATE OF ANALYSIS

SMI07000210.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
830704	Silt	0.117	9	172	2.53	297	0.077	2	2.64	0.006	0.20	<0.1	0.03	9.6	0.1	<0.05	8	0.7
830758	Silt	0.078	12	71	1.24	17	0.040	2	1.65	0.007	0.12	<0.1	0.03	4.2	<0.1	0.07	5	3.4
830759	Silt	0.057	4	124	1.12	84	0.072	3	1.55	0.013	0.07	0.1	0.03	6.8	<0.1	<0.05	4	1.1
830760	Silt	0.079	5	99	1.15	133	0.064	4	1.73	0.013	0.07	<0.1	0.03	6.1	0.1	0.09	5	0.8
830761	Silt	0.060	6	128	1.41	110	0.075	2	1.84	0.011	0.07	<0.1	0.03	7.7	0.1	<0.05	6	0.7
830762	Silt	0.085	6	105	1.27	118	0.058	2	1.65	0.012	0.07	<0.1	0.04	6.4	0.1	<0.05	5	0.6
830763	Silt	0.074	7	95	1.04	106	0.063	1	1.60	0.011	0.05	<0.1	0.03	6.3	<0.1	<0.05	5	0.6



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Project:

Bodine Huge

Report Date:

November 14, 2007

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Part 1

## QUALITY CONTROL REPORT

SMI07000210.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
807839	Soil	0.5	0.2	3.8	3.2	7	<0.1	34.1	3.9	70	1.30	0.7	<0.1	0.8	0.2	9	<0.1	<0.1	<0.1	36	0.12
REP 807839	QC		0.2	3.2	3.0	8	<0.1	34.6	3.6	70	1.29	0.8	<0.1	<0.5	0.2	10	<0.1	<0.1	<0.1	35	0.13
808625	Soil	0.5	0.2	8.2	1.4	23	<0.1	12.0	6.2	145	2.29	0.7	<0.1	4.0	0.2	17	<0.1	<0.1	<0.1	44	0.21
REP 808625	QC		0.3	7.8	1.4	23	<0.1	12.7	6.3	150	2.29	0.6	0.1	2.8	0.2	17	0.1	<0.1	<0.1	45	0.21
808658	Soil	0.7	3.6	500.9	2.8	168	0.2	29.5	23.9	1249	4.67	2.8	3.0	2.0	0.2	51	0.4	<0.1	<0.1	78	1.49
REP 808658	QC		3.4	449.2	2.5	163	0.2	28.2	23.8	1141	4.27	2.3	2.5	1.7	0.3	46	0.4	<0.1	<0.1	75	1.36
828051	Soil	0.7	0.4	9.1	2.0	36	<0.1	40.0	9.9	185	3.57	2.2	0.1	1.2	0.4	12	0.2	0.2	<0.1	63	0.19
REP 828051	QC		0.4	8.9	1.8	35	<0.1	38.1	9.8	184	3.50	2.3	0.1	1.4	0.4	10	0.2	0.1	<0.1	63	0.17
828200	Soil	0.4	0.7	75.7	3.9	87	0.2	40.4	21.4	837	4.58	2.4	0.2	<0.5	0.2	25	0.2	<0.1	<0.1	101	0.38
REP 828200	QC		0.7	76.7	3.9	89	0.2	41.4	21.5	843	4.61	2.5	0.2	<0.5	0.2	27	0.2	<0.1	<0.1	100	0.39
828253	Soil	0.6	0.5	15.0	1.1	25	<0.1	17.2	7.1	163	2.46	0.6	0.1	4.8	0.2	14	0.1	<0.1	<0.1	51	0.17
REP 828253	QC		0.5	15.7	1.2	26	<0.1	16.4	7.6	175	2.58	0.6	0.1	4.8	0.2	14	0.1	<0.1	<0.1	54	0.18
828258	Soil	0.6	0.5	6.9	2.0	30	<0.1	18.8	6.8	157	3.28	1.3	0.1	1.8	0.3	12	0.2	0.1	<0.1	69	0.18
REP 828258	QC		0.5	6.0	2.0	28	<0.1	19.6	6.9	157	3.16	1.6	0.1	2.5	0.3	11	0.1	0.1	<0.1	68	0.16
828345	Soil	0.6	0.8	33.8	1.7	43	<0.1	114.0	19.4	393	3.03	2.4	0.2	1.7	0.4	23	<0.1	0.2	0.1	54	0.54
REP 828345	QC		0.8	31.9	1.6	41	<0.1	113.3	18.6	378	2.90	2.0	0.2	6.6	0.4	23	0.1	0.2	<0.1	53	0.54
830571	Soil	0.5	0.7	31.6	5.8	70	<0.1	14.1	9.1	942	3.06	4.9	0.3	<0.5	<0.1	10	0.2	0.4	0.1	46	0.08
REP 830571	QC		0.8	32.8	6.2	70	0.1	14.9	9.6	966	3.06	4.8	0.3	<0.5	<0.1	10	0.3	0.4	0.1	49	0.08
830588	Soil	0.4	0.6	23.2	1.8	55	<0.1	25.8	9.9	306	2.65	2.8	<0.1	0.8	0.1	13	0.2	0.1	<0.1	69	0.23
REP 830588	QC		0.7	25.1	1.9	57	<0.1	26.3	10.8	319	2.76	2.8	<0.1	1.2	0.2	14	0.2	0.1	<0.1	72	0.24
830708	Soil	0.5	0.4	25.5	1.7	40	<0.1	148.1	21.3	385	3.05	3.9	0.1	1.7	0.4	21	<0.1	0.2	<0.1	63	0.48
REP 830708	QC		0.4	23.9	1.6	41	<0.1	145.9	21.3	372	3.01	4.0	0.1	2.2	0.3	19	<0.1	0.3	<0.1	61	0.46
830768	Soil	0.5	5.8	387.1	5.9	323	0.3	71.1	70.8	2518	6.82	3.4	0.5	4.2	0.2	8	1.7	0.4	0.9	168	0.10
REP 830768	QC		5.9	380.3	5.7	324	0.3	75.2	69.0	2448	6.60	3.3	0.5	4.2	0.2	8	1.4	0.4	0.8	161	0.10
830774	Soil	0.5	0.8	5.7	2.4	24	0.1	5.1	3.7	155	2.58	1.3	0.1	0.6	<0.1	3	0.1	0.2	0.1	35	0.02
REP 830774	QC		0.7	5.6	2.3	27	0.1	4.8	3.8	162	2.60	1.3	0.2	0.8	<0.1	3	<0.1	0.2	0.1	36	0.02
808627	Silt	0.9	1.4	27.4	1.8	44	<0.1	77.3	11.1	873	2.90	1.6	0.3	0.7	0.2	50	0.2	0.1	<0.1	31	0.68
REP 808627	QC		1.4	27.0	1.8	42	<0.1	74.9	11.1	861	2.93	1.6	0.3	1.9	0.2	51	0.3	0.2	<0.1	30	0.69

QUALITY CONTROL REPORT

SMI07000210.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
807839	Soil	0.018	2	121	0.13	27	0.063	<1	0.38	0.005	<0.01	<0.1	0.02	0.9	<0.1	<0.05	3	0.7
REP 807839	QC	0.018	2	126	0.15	25	0.064	<1	0.38	0.006	<0.01	<0.1	0.01	0.9	<0.1	<0.05	3	0.7
808625	Soil	0.154	1	36	0.84	23	0.068	<1	1.42	0.006	0.05	<0.1	0.03	3.5	<0.1	<0.05	7	<0.5
REP 808625	QC	0.151	2	38	0.83	25	0.068	<1	1.49	0.007	0.05	<0.1	0.02	3.5	<0.1	<0.05	7	<0.5
808658	Soil	0.231	8	55	1.73	49	0.100	1	2.63	0.009	0.26	<0.1	0.07	8.8	<0.1	<0.05	7	1.3
REP 808658	QC	0.211	7	53	1.64	49	0.090	<1	2.47	0.008	0.24	<0.1	0.05	8.2	<0.1	<0.05	7	0.9
828051	Soil	0.278	2	96	0.67	35	0.088	<1	1.73	0.005	0.02	<0.1	0.03	3.1	<0.1	<0.05	7	<0.5
REP 828051	QC	0.286	2	98	0.66	34	0.079	<1	1.70	0.004	0.02	0.1	0.03	3.0	<0.1	<0.05	7	<0.5
828200	Soil	0.124	2	106	1.78	50	0.099	<1	2.44	0.005	0.76	<0.1	0.02	3.9	<0.1	<0.05	8	<0.5
REP 828200	QC	0.129	2	105	1.84	51	0.114	1	2.46	0.005	0.75	<0.1	0.02	3.9	<0.1	<0.05	7	<0.5
828253	Soil	0.066	1	49	0.84	24	0.089	<1	1.48	0.005	0.05	<0.1	0.01	3.0	<0.1	<0.05	6	<0.5
REP 828253	QC	0.066	1	49	0.88	25	0.099	<1	1.50	0.006	0.05	<0.1	0.01	3.1	<0.1	<0.05	7	<0.5
828258	Soil	0.097	2	59	0.82	17	0.114	<1	1.81	0.005	0.03	<0.1	0.03	3.7	<0.1	<0.05	9	<0.5
REP 828258	QC	0.088	2	60	0.76	16	0.115	<1	1.61	0.005	0.03	<0.1	0.03	3.5	<0.1	<0.05	8	<0.5
828345	Soil	0.061	4	117	1.71	40	0.081	1	1.68	0.010	0.06	<0.1	<0.01	6.3	<0.1	<0.05	5	<0.5
REP 828345	QC	0.057	3	116	1.65	41	0.079	1	1.65	0.011	0.06	<0.1	<0.01	5.6	<0.1	<0.05	4	<0.5
830571	Soil	0.106	3	37	0.79	67	0.018	<1	1.58	0.007	0.12	<0.1	0.03	0.5	<0.1	0.08	6	<0.5
REP 830571	QC	0.100	3	36	0.79	67	0.018	<1	1.54	0.007	0.13	<0.1	0.03	0.5	<0.1	<0.05	6	<0.5
830588	Soil	0.052	2	65	1.29	27	0.090	<1	1.74	0.006	0.04	<0.1	0.02	4.1	<0.1	<0.05	6	<0.5
REP 830588	QC	0.053	2	71	1.33	28	0.096	<1	1.77	0.006	0.04	<0.1	0.02	4.4	<0.1	<0.05	7	<0.5
830708	Soil	0.055	3	199	1.84	36	0.127	1	1.57	0.011	0.03	<0.1	<0.01	5.0	<0.1	<0.05	4	0.5
REP 830708	QC	0.054	3	196	1.79	35	0.118	<1	1.63	0.009	0.03	<0.1	<0.01	4.7	<0.1	<0.05	4	<0.5
830768	Soil	0.102	2	162	2.95	23	0.233	<1	3.28	0.007	0.02	<0.1	0.03	11.9	<0.1	<0.05	9	1.0
REP 830768	QC	0.100	2	161	2.91	23	0.222	<1	3.19	0.006	0.02	<0.1	0.02	11.6	<0.1	<0.05	8	1.1
830774	Soil	0.068	6	16	0.22	19	0.014	<1	1.48	0.006	<0.01	<0.1	0.06	1.1	<0.1	<0.05	8	<0.5
REP 830774	QC	0.068	6	16	0.21	18	0.014	<1	1.49	0.006	0.01	0.1	0.06	1.1	<0.1	<0.05	9	0.6
808627	Silt	0.050	2	65	0.65	72	0.042	<1	0.74	0.005	0.04	<0.1	0.02	2.5	<0.1	<0.05	2	1.1
REP 808627	QC	0.050	2	67	0.65	75	0.044	1	0.74	0.005	0.04	<0.1	0.02	2.5	<0.1	<0.05	2	1.0





QUALITY CONTROL REPORT

SMI07000210.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
827913	Silt	0.119	8	149	2.17	231	0.088	<1	2.42	0.006	0.23	<0.1	0.03	8.6	0.1	<0.05	7	0.7
REP 827913	QC	0.124	8	149	2.16	227	0.095	1	2.44	0.007	0.23	<0.1	0.03	9.1	0.1	<0.05	7	0.8
828660	Silt	0.056	13	100	1.06	375	0.065	3	2.01	0.012	0.15	0.2	0.05	8.1	0.1	<0.05	6	1.0
REP 828660	QC	0.060	14	102	1.12	393	0.063	3	2.13	0.012	0.16	<0.1	0.06	8.2	0.2	<0.05	6	0.9
828865	Silt	0.070	8	89	1.02	316	0.073	6	1.83	0.011	0.08	<0.1	0.08	10.4	<0.1	0.12	6	2.0
REP 828865	QC	0.068	8	87	1.00	309	0.073	5	1.86	0.011	0.07	<0.1	0.08	10.1	<0.1	0.10	6	1.9
Reference Materials																		
STD DS7	Standard	0.083	15	175	1.08	392	0.123	42	1.06	0.097	0.47	4.4	0.21	3.1	4.5	0.21	5	3.7
STD DS7	Standard	0.077	15	181	1.10	424	0.125	38	1.10	0.094	0.45	4.6	0.20	2.9	4.5	0.17	5	3.2
STD DS7	Standard	0.081	14	171	1.10	408	0.129	43	1.08	0.088	0.49	4.7	0.20	2.8	4.8	0.20	5	4.1
STD DS7	Standard	0.090	16	186	1.19	460	0.135	46	1.17	0.105	0.55	4.7	0.22	3.2	4.7	0.20	5	3.9
STD DS7	Standard	0.085	16	180	1.15	413	0.135	42	1.17	0.104	0.50	4.5	0.22	3.3	4.5	0.19	5	3.8
STD DS7	Standard	0.083	14	181	1.07	391	0.141	41	1.02	0.092	0.47	4.4	0.21	2.9	4.5	0.19	5	3.9
STD DS7	Standard	0.078	14	181	1.10	388	0.129	42	1.09	0.099	0.48	4.5	0.21	2.9	4.5	0.22	5	3.8
STD DS7	Standard	0.090	14	184	1.14	420	0.139	46	1.09	0.095	0.49	4.9	0.23	3.0	4.7	0.27	6	4.5
STD DS7	Standard	0.084	16	205	1.17	442	0.136	41	1.16	0.101	0.50	4.5	0.22	3.3	4.8	0.19	6	4.3
STD DS7	Standard	0.082	11	167	1.07	388	0.101	44	0.99	0.088	0.47	4.7	0.22	2.2	4.5	0.21	5	4.4
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		

QUALITY CONTROL REPORT

SMI07000210.1

	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
G1	Prep Blank	0	3.5	13.6	3.4	44	<0.1	6.0	3.7	443	1.67	0.8	4.2	1.8	9.4	43	<0.1	0.1	0.4	34	0.73



ACME ANALYTICAL LABORATORIES LTD.  
 852 E. Hastings St. Vancouver BC V6A 1R6 Canada  
 Phone (604) 253-3158 Fax (604) 253-1716

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**Client:** **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Huge  
**Report Date:** November 14, 2007

**Page:** 3 of 3 **Part** 2

## QUALITY CONTROL REPORT

SMI07000210.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
G1	Prep Blank	0.170	8	25	0.54	105	0.064	<1	0.72	0.023	0.34	2.4	<0.01	1.2	0.3	<0.05	3	0.6



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**Client:**

**Amarc Resources**

1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

October 23, 2007

Report Date:

November 21, 2007

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000225.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-19  
P.O. Number: ACME FILE: A718397  
Number of Samples: 472

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

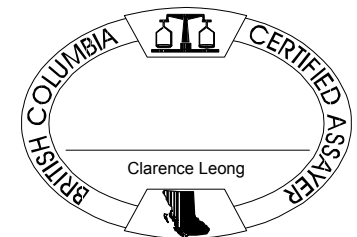
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	471	Dry at 60C sieve 100g to -80 mesh		
1DX	470	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.



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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 2 of 17 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
808616	Soil	0.3	1.5	30.6	9.3	226	1.1	15.1	4.7	276	3.54	12.8	0.2	<0.5	<0.1	6	0.7	0.9	0.2	39	0.02
808617	Soil	0.4	1.4	38.0	14.6	185	0.4	21.2	6.4	461	4.53	15.1	0.2	1.3	<0.1	7	0.3	1.3	0.3	38	0.04
808618	Soil	0.4	1.0	43.2	7.9	131	0.3	33.7	9.8	498	4.23	9.6	0.2	1.5	0.5	10	0.5	0.7	0.1	56	0.14
808619	Soil	0.4	1.4	21.2	5.1	34	0.4	13.9	3.5	144	2.58	7.3	0.2	1.0	0.2	5	0.1	1.3	0.2	35	0.02
808620	Soil	0.3	5.3	90.3	10.7	100	0.4	50.7	10.0	371	5.62	37.8	0.2	2.0	0.1	8	0.2	13.5	0.7	31	0.03
808621	Soil	0.3	1.3	25.0	9.1	60	1.0	20.7	5.7	273	2.84	5.1	0.3	2.4	0.1	72	0.1	0.3	0.2	54	0.50
818172	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
827950	Soil	0.5	2.3	27.8	6.8	115	<0.1	10.1	24.2	2379	5.90	17.9	0.3	<0.5	0.4	14	0.7	1.4	<0.1	44	0.15
827951	Soil	0.3	1.0	9.9	3.7	185	<0.1	5.9	5.0	2437	3.43	5.6	0.2	0.9	0.2	16	1.1	0.5	<0.1	15	0.20
827952	Soil	0.5	0.5	6.1	6.4	282	<0.1	5.4	3.0	1625	4.51	2.9	0.2	<0.5	0.9	8	0.9	0.3	<0.1	8	0.09
827953	Soil	0.4	0.5	5.5	4.0	144	<0.1	4.7	3.5	1984	3.14	3.2	0.2	<0.5	0.3	11	0.8	0.3	<0.1	10	0.19
827954	Soil	0.4	1.7	20.8	4.9	300	<0.1	11.6	10.0	2474	3.30	6.3	0.3	1.0	0.3	11	0.6	0.5	0.1	23	0.13
827955	Soil	0.4	0.7	6.1	3.9	65	<0.1	4.7	5.8	2019	2.88	2.0	0.1	<0.5	<0.1	11	0.3	0.2	<0.1	20	0.10
827956	Soil	0.5	0.4	2.4	1.6	64	<0.1	1.3	1.2	1043	2.23	1.0	<0.1	<0.5	<0.1	7	<0.1	<0.1	<0.1	7	0.04
827957	Soil	0.5	1.6	20.3	7.1	380	<0.1	26.3	11.3	1934	4.15	8.9	0.4	1.4	1.0	19	0.7	0.6	0.1	41	0.22
827958	Soil	0.5	1.0	10.5	4.9	224	<0.1	10.0	5.3	2559	3.67	8.3	0.2	<0.5	<0.1	13	0.5	0.4	<0.1	19	0.11
827959	Soil	0.4	0.6	9.5	4.2	114	<0.1	9.3	4.4	1456	3.03	2.8	0.2	0.7	<0.1	8	0.3	0.2	<0.1	21	0.08
827960	Soil	0.4	0.9	14.4	6.4	95	<0.1	17.3	6.6	814	3.18	4.2	0.3	3.1	0.2	10	0.5	0.3	<0.1	35	0.11
827961	Soil	0.5	1.1	16.4	6.3	109	<0.1	22.0	9.7	713	3.22	5.0	0.5	7.6	1.1	14	0.5	0.4	0.1	46	0.19
827962	Soil	0.5	0.8	40.0	4.9	77	<0.1	32.7	15.1	839	3.90	4.9	0.4	1.8	1.9	22	0.2	0.3	<0.1	67	0.39
827963	Soil	0.3	0.8	45.3	5.7	73	<0.1	27.4	13.8	828	3.76	5.3	0.4	1.1	0.5	18	0.2	0.4	0.1	71	0.25
827964	Soil	0.3	0.8	11.5	3.5	55	0.1	10.8	4.9	722	2.23	3.0	0.2	0.6	<0.1	11	0.1	0.2	<0.1	27	0.11
827965	Soil	0.4	1.7	16.3	5.8	115	<0.1	24.8	8.6	1494	3.50	9.4	0.6	2.0	1.4	17	0.2	0.4	0.1	39	0.13
827966	Soil	0.5	1.5	15.0	4.8	85	<0.1	15.8	9.1	1070	4.45	3.8	0.3	0.9	0.2	10	0.2	0.3	<0.1	36	0.12
827967	Soil	0.5	0.9	11.9	4.2	96	<0.1	12.8	6.0	1515	2.68	3.3	0.3	0.9	<0.1	11	0.2	0.2	<0.1	30	0.10
827968	Soil	0.4	0.9	9.0	3.7	76	<0.1	7.1	4.0	1093	2.16	2.1	0.2	<0.5	<0.1	8	0.1	0.2	<0.1	20	0.05
827969	Soil	0.5	0.8	9.7	4.8	105	<0.1	6.4	4.5	1797	2.39	2.3	0.2	<0.5	0.2	6	0.2	0.1	<0.1	13	0.06
827970	Soil	0.5	1.1	7.4	4.1	87	<0.1	5.0	3.4	1030	2.12	1.9	0.2	<0.5	<0.1	6	0.3	0.1	<0.1	15	0.05
827971	Soil	0.4	0.8	15.4	5.1	90	<0.1	7.4	8.4	1571	2.60	4.2	0.2	<0.5	0.2	5	0.1	0.2	<0.1	21	0.06
827972	Soil	0.5	0.8	10.4	4.3	83	<0.1	6.1	5.6	1270	2.34	2.3	0.2	<0.5	0.2	5	0.1	0.2	<0.1	18	0.05

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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 2 of 17 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000225.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
808616	Soil	0.053	5	24	0.28	46	0.011	11	1.53	0.010	0.02	<0.1	0.04	1.7	<0.1	<0.05	6	0.5
808617	Soil	0.130	5	23	0.27	28	0.009	<1	1.19	0.005	0.03	<0.1	0.08	1.3	<0.1	<0.05	5	<0.5
808618	Soil	0.065	5	50	0.86	46	0.065	1	1.74	0.005	0.04	<0.1	0.07	3.7	<0.1	<0.05	5	0.6
808619	Soil	0.054	8	24	0.16	32	0.008	<1	1.17	0.005	0.02	<0.1	0.05	1.6	<0.1	<0.05	6	0.7
808620	Soil	0.082	5	44	0.23	27	0.007	<1	1.30	0.005	0.02	<0.1	0.05	2.8	<0.1	<0.05	4	0.9
808621	Soil	0.052	6	56	0.70	67	0.017	<1	2.10	0.006	0.04	<0.1	0.08	2.2	<0.1	<0.05	7	0.6
818172	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
827950	Soil	0.075	12	12	0.63	91	0.011	1	1.52	0.005	0.11	<0.1	0.05	8.2	<0.1	<0.05	5	1.0
827951	Soil	0.111	24	7	0.30	115	0.006	2	1.13	0.006	0.19	0.1	0.05	3.4	<0.1	0.07	4	1.4
827952	Soil	0.087	22	4	0.56	58	0.003	<1	1.62	0.005	0.18	<0.1	0.05	5.5	<0.1	<0.05	6	1.6
827953	Soil	0.127	16	6	0.40	83	0.004	2	1.53	0.006	0.25	<0.1	0.04	6.4	<0.1	0.08	6	1.1
827954	Soil	0.255	13	14	0.41	63	0.017	1	2.16	0.006	0.21	<0.1	0.08	3.7	0.1	0.08	6	1.6
827955	Soil	0.082	4	9	0.28	64	0.011	<1	1.44	0.005	0.22	<0.1	0.05	1.0	<0.1	0.08	4	0.9
827956	Soil	0.050	3	3	0.19	54	0.005	<1	1.28	0.006	0.09	<0.1	0.02	0.8	<0.1	0.05	6	<0.5
827957	Soil	0.095	14	26	0.64	71	0.054	1	1.76	0.007	0.16	<0.1	0.03	5.1	0.1	<0.05	5	1.3
827958	Soil	0.107	10	12	0.39	79	0.007	1	1.87	0.006	0.24	<0.1	0.05	2.0	0.1	0.07	5	1.2
827959	Soil	0.076	6	12	0.60	61	0.016	<1	1.80	0.007	0.13	<0.1	0.05	1.3	<0.1	0.09	7	1.0
827960	Soil	0.090	11	22	0.56	57	0.023	<1	2.11	0.007	0.10	<0.1	0.06	1.4	<0.1	0.08	7	0.8
827961	Soil	0.094	12	30	0.61	52	0.036	1	2.07	0.007	0.08	<0.1	0.03	2.7	<0.1	<0.05	5	0.5
827962	Soil	0.104	11	37	1.06	74	0.121	<1	1.79	0.007	0.06	<0.1	0.02	6.1	<0.1	<0.05	5	0.6
827963	Soil	0.088	8	38	1.00	86	0.063	1	2.26	0.008	0.05	<0.1	0.05	4.1	<0.1	0.06	6	<0.5
827964	Soil	0.070	5	13	0.32	98	0.013	<1	1.47	0.006	0.09	<0.1	0.05	1.1	<0.1	0.07	5	0.7
827965	Soil	0.037	14	25	0.53	141	0.069	<1	1.99	0.007	0.09	<0.1	0.02	4.3	<0.1	0.05	6	0.7
827966	Soil	0.072	11	20	0.77	70	0.012	<1	2.24	0.006	0.04	<0.1	0.03	4.6	<0.1	<0.05	8	0.8
827967	Soil	0.109	11	16	0.32	65	0.013	<1	1.35	0.007	0.08	<0.1	0.07	1.5	<0.1	0.09	5	1.2
827968	Soil	0.139	7	10	0.31	45	0.004	<1	1.22	0.007	0.08	<0.1	0.06	0.6	<0.1	0.09	5	0.8
827969	Soil	0.093	11	8	0.48	51	0.010	<1	1.36	0.006	0.09	<0.1	0.09	3.0	<0.1	<0.05	4	1.4
827970	Soil	0.067	9	8	0.36	47	0.008	<1	1.27	0.007	0.09	<0.1	0.03	1.9	<0.1	<0.05	5	1.0
827971	Soil	0.077	8	10	0.67	40	0.019	<1	1.53	0.006	0.08	<0.1	0.03	3.6	<0.1	<0.05	5	0.9
827972	Soil	0.073	7	10	0.61	31	0.022	<1	1.35	0.005	0.09	<0.1	0.04	3.8	<0.1	<0.05	5	<0.5

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Project: Bodine Warren  
 Report Date: November 21, 2007

Page: 3 of 17 Part 1

CERTIFICATE OF ANALYSIS

SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
827973	Soil	0.5	1.1	12.9	7.4	105	<0.1	9.7	4.8	1383	2.21	3.7	0.3	<0.5	0.4	7	0.2	0.2	0.1	15	0.06
827974	Soil	0.5	0.7	1.7	2.8	158	<0.1	0.7	1.6	1161	4.04	1.7	<0.1	0.9	0.3	2	0.1	<0.1	<0.1	4	0.03
827975	Soil	0.4	0.5	1.9	2.5	86	<0.1	1.4	1.1	1328	1.99	1.5	<0.1	<0.5	<0.1	3	0.2	<0.1	<0.1	5	0.04
827976	Soil	0.5	0.7	11.5	3.2	154	0.2	1.3	11.7	4592	8.00	1.7	<0.1	8.8	0.2	12	0.7	<0.1	<0.1	11	0.26
827977	Soil	0.5	1.2	1.6	2.6	34	<0.1	1.4	1.6	281	1.23	1.5	0.1	0.9	0.1	10	<0.1	<0.1	<0.1	15	0.19
827978	Soil	0.5	2.3	7.3	3.1	50	<0.1	3.3	4.4	464	2.96	7.5	0.2	<0.5	0.2	3	0.2	0.2	<0.1	26	0.07
827979	Soil	0.4	1.2	3.3	2.7	34	<0.1	1.9	2.1	348	2.11	4.0	0.1	<0.5	0.1	2	<0.1	0.1	<0.1	25	0.02
827980	Soil	0.5	3.4	4.4	2.6	44	<0.1	2.3	2.6	372	2.03	4.0	0.3	0.6	0.2	4	0.1	0.1	<0.1	21	0.09
827981	Soil	0.5	1.3	4.5	3.3	42	<0.1	2.7	2.7	317	2.08	5.2	0.1	<0.5	0.1	8	<0.1	0.2	<0.1	23	0.19
827982	Soil	0.4	0.3	50.7	6.8	146	<0.1	37.0	23.0	2122	3.91	4.4	0.1	3.2	0.5	3	0.3	0.1	0.1	66	0.10
827983	Soil	0.4	0.3	30.6	5.2	139	<0.1	34.3	18.5	1674	3.91	3.2	0.1	4.1	0.3	2	0.2	<0.1	<0.1	54	0.06
827984	Soil	0.3	1.8	20.1	8.3	109	0.2	6.7	3.2	276	4.12	8.2	0.2	0.9	0.1	5	0.6	0.2	0.1	40	0.07
827985	Soil	0.4	1.8	65.8	11.8	288	<0.1	37.5	14.0	1458	3.95	12.8	0.4	0.8	0.2	14	1.6	0.2	0.1	36	0.23
827986	Soil	0.4	1.8	25.2	7.7	150	0.2	22.9	10.1	829	3.03	9.7	0.4	1.5	0.1	22	0.4	0.1	0.1	40	0.24
827987	Soil	0.5	1.2	67.7	9.5	132	0.3	54.2	17.0	685	3.82	39.2	0.4	7.6	0.5	20	0.2	0.4	0.2	27	0.28
827988	Soil	0.3	1.2	26.8	8.2	71	0.2	18.4	5.6	311	4.62	10.3	0.1	1.2	0.2	3	0.2	0.3	0.1	61	0.03
827989	Soil	0.4	1.0	19.8	7.3	63	0.3	15.2	5.5	344	2.87	9.2	0.1	1.7	<0.1	3	<0.1	0.6	0.1	33	0.04
827990	Soil	0.4	0.9	27.7	5.2	42	0.7	17.0	4.4	191	2.76	18.2	0.1	1.5	<0.1	3	<0.1	0.2	0.2	29	0.02
827991	Soil	0.4	1.3	41.9	8.5	103	0.3	28.8	7.5	430	3.52	13.3	0.2	1.7	<0.1	4	0.1	0.4	0.2	32	0.03
827992	Soil	0.4	1.2	68.3	14.2	156	0.5	25.3	6.7	340	4.12	13.7	0.1	4.7	0.2	3	0.2	0.3	0.2	24	0.03
827993	Soil	0.4	1.1	37.2	9.4	128	0.5	27.9	6.9	350	4.11	11.1	0.2	1.6	0.2	4	0.3	0.4	0.1	42	0.03
827994	Soil	0.4	1.3	28.9	7.1	101	0.4	21.4	5.7	282	4.28	9.4	0.2	1.8	0.3	4	0.2	0.3	0.1	43	0.03
827995	Soil	0.3	2.1	23.6	11.8	96	0.5	24.6	7.5	308	5.08	8.3	0.5	0.7	0.2	11	0.6	0.3	0.2	48	0.12
827996	Soil	0.5	1.5	33.2	9.6	188	0.5	40.1	15.1	1253	3.40	11.0	1.3	1.0	0.3	32	0.9	0.4	<0.1	33	0.42
827997	Soil	0.4	1.1	21.6	7.6	79	0.4	17.6	5.3	298	3.41	10.8	0.2	2.0	0.1	4	0.2	0.3	<0.1	48	0.04
827998	Soil	0.5	1.3	39.0	10.4	130	0.3	37.5	8.1	348	4.39	17.0	0.2	6.7	0.3	5	0.4	0.6	<0.1	46	0.11
827999	Soil	0.5	1.2	32.8	7.1	71	0.7	53.0	8.2	383	3.91	9.2	0.2	2.0	<0.1	4	0.2	0.3	<0.1	51	0.07
828000	Soil	0.5	4.2	15.6	3.9	77	<0.1	7.2	5.5	2836	3.53	12.2	1.1	<0.5	0.3	14	0.2	0.2	<0.1	15	0.13
828001	Soil	0.5	1.3	10.8	3.7	69	<0.1	7.7	3.9	664	1.92	4.0	0.2	<0.5	0.1	5	0.2	0.2	<0.1	16	0.04
828002	Soil	0.4	1.6	4.7	1.3	39	<0.1	3.2	6.6	393	1.92	2.7	0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	33	0.04

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000225.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
827973	Soil	0.103	9	10	0.55	42	0.014	<1	1.58	0.007	0.13	<0.1	0.05	4.8	<0.1	<0.05	5	1.1
827974	Soil	0.064	4	2	1.53	31	0.002	<1	2.76	0.004	0.14	<0.1	0.03	2.2	<0.1	<0.05	9	0.6
827975	Soil	0.078	8	3	0.20	38	0.003	<1	1.17	0.004	0.07	<0.1	0.05	1.6	<0.1	0.05	6	0.6
827976	Soil	0.133	3	2	0.63	30	0.007	<1	1.68	0.003	0.05	<0.1	0.05	11.4	<0.1	<0.05	7	0.5
827977	Soil	0.028	2	3	0.18	51	0.023	<1	1.05	0.004	0.04	<0.1	0.02	1.0	<0.1	<0.05	5	<0.5
827978	Soil	0.032	2	7	0.23	26	0.074	<1	1.51	0.004	0.04	<0.1	0.05	1.7	<0.1	<0.05	4	0.7
827979	Soil	0.033	2	6	0.19	31	0.040	<1	1.53	0.003	0.03	<0.1	0.04	1.4	<0.1	<0.05	5	<0.5
827980	Soil	0.035	2	5	0.23	33	0.048	<1	1.54	0.003	0.03	<0.1	0.03	1.6	<0.1	<0.05	5	<0.5
827981	Soil	0.024	2	4	0.27	35	0.048	<1	1.27	0.004	0.04	<0.1	0.01	1.8	<0.1	<0.05	5	<0.5
827982	Soil	0.108	19	59	0.88	46	0.005	4	1.52	0.003	0.04	<0.1	0.05	11.6	<0.1	<0.05	6	1.2
827983	Soil	0.148	7	59	0.88	26	0.005	3	1.33	0.003	0.03	<0.1	0.05	8.1	<0.1	<0.05	5	<0.5
827984	Soil	0.045	2	17	0.30	49	0.036	<1	1.43	0.007	0.03	<0.1	0.05	2.0	<0.1	<0.05	7	<0.5
827985	Soil	0.122	10	42	0.64	48	0.013	24	1.70	0.018	0.04	<0.1	0.04	2.8	<0.1	<0.05	4	0.9
827986	Soil	0.112	6	49	0.44	85	0.006	<1	1.28	0.007	0.04	<0.1	0.04	1.7	<0.1	<0.05	5	<0.5
827987	Soil	0.078	5	26	0.51	47	0.012	<1	0.84	0.004	0.05	<0.1	0.02	3.6	<0.1	<0.05	3	0.9
827988	Soil	0.050	3	26	0.26	31	0.038	1	1.34	0.006	0.02	<0.1	0.05	2.2	<0.1	<0.05	7	<0.5
827989	Soil	0.048	3	19	0.38	45	0.020	<1	1.11	0.004	0.03	<0.1	0.04	1.3	<0.1	<0.05	4	<0.5
827990	Soil	0.080	4	24	0.22	35	0.003	<1	1.09	0.004	0.03	<0.1	0.06	0.5	<0.1	<0.05	4	0.5
827991	Soil	0.106	4	28	0.29	36	0.005	1	1.08	0.004	0.03	<0.1	0.03	0.9	<0.1	<0.05	4	0.5
827992	Soil	0.096	3	24	0.42	37	0.005	<1	1.52	0.003	0.03	<0.1	0.08	1.5	<0.1	<0.05	4	0.9
827993	Soil	0.046	4	36	0.50	28	0.037	<1	1.28	0.004	0.03	<0.1	0.05	2.1	<0.1	<0.05	5	<0.5
827994	Soil	0.048	3	38	0.42	34	0.034	<1	1.39	0.003	0.03	<0.1	0.06	2.3	<0.1	<0.05	6	0.5
827995	Soil	0.065	4	33	0.27	53	0.021	18	1.56	0.013	0.03	0.1	0.03	1.6	<0.1	<0.05	5	0.5
827996	Soil	0.105	8	33	0.66	69	0.016	26	1.33	0.010	0.04	<0.1	0.06	3.1	<0.1	<0.05	3	0.9
827997	Soil	0.046	2	35	0.62	40	0.027	<1	1.52	0.003	0.03	<0.1	0.05	1.9	<0.1	<0.05	5	<0.5
827998	Soil	0.056	3	41	0.58	46	0.062	<1	1.33	0.003	0.02	<0.1	0.06	2.8	<0.1	<0.05	4	0.7
827999	Soil	0.068	3	79	0.71	55	0.022	<1	1.66	0.004	0.04	<0.1	0.08	1.8	<0.1	<0.05	5	0.6
828000	Soil	0.098	20	7	0.52	135	0.007	1	1.48	0.004	0.11	<0.1	0.07	4.0	<0.1	<0.05	4	1.7
828001	Soil	0.064	6	9	0.27	39	0.010	<1	1.07	0.005	0.06	<0.1	0.03	1.3	<0.1	<0.05	3	0.7
828002	Soil	0.088	2	8	0.74	29	0.004	<1	1.35	0.004	0.03	<0.1	0.04	0.7	<0.1	<0.05	6	<0.5

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Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828003	Soil	0.5	1.8	6.8	2.6	69	<0.1	5.1	4.8	1049	2.71	3.3	0.2	<0.5	<0.1	4	0.1	<0.1	<0.1	19	0.04
828004	Soil	0.5	0.2	3.0	1.2	37	<0.1	2.0	1.2	492	0.95	0.9	0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	5	0.02
828005	Soil	0.5	0.3	3.3	2.0	41	<0.1	2.9	1.3	475	1.22	1.2	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	7	0.03
828006	Soil	0.6	0.3	4.0	2.6	42	<0.1	2.8	1.6	631	1.08	1.6	<0.1	<0.5	<0.1	1	<0.1	<0.1	<0.1	7	0.02
828007	Soil	0.5	0.3	3.1	1.6	71	<0.1	3.1	1.8	674	1.80	1.0	0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	9	0.05
828008	Soil	0.4	0.2	1.4	1.0	31	<0.1	1.3	0.6	219	0.94	<0.5	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	4	0.03
828009	Soil	0.5	0.1	1.2	0.5	13	<0.1	0.8	0.3	150	0.38	<0.5	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	3	0.03
828010	Soil	0.4	0.2	10.8	1.6	22	<0.1	1.6	0.8	602	0.66	1.4	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	5	0.02
828011	Soil	0.5	0.5	4.0	2.3	35	<0.1	3.6	1.3	248	1.49	1.7	0.1	0.7	<0.1	3	<0.1	0.1	<0.1	17	0.03
828012	Soil	0.4	0.5	7.2	4.4	51	<0.1	6.1	2.2	287	2.06	1.9	0.2	1.2	0.3	6	<0.1	0.2	<0.1	29	0.06
828013	Soil	0.4	0.4	7.2	3.5	85	<0.1	7.5	3.0	679	2.24	2.2	0.2	16.1	0.2	5	0.1	0.2	<0.1	20	0.05
828014	Soil	0.5	22.1	21.5	25.1	107	0.3	15.8	7.4	1268	3.31	14.8	0.6	5.3	0.6	7	0.5	0.4	0.1	16	0.03
828015	Soil	0.5	2.1	7.8	5.2	143	<0.1	6.4	3.7	1939	3.80	5.4	0.2	0.9	0.4	7	0.3	0.2	<0.1	15	0.06
828016	Soil	0.5	1.4	6.8	4.0	144	<0.1	5.7	3.6	2038	4.00	6.6	0.2	2.0	0.2	14	0.3	0.2	<0.1	12	0.11
828017	Soil	0.6	1.2	6.0	3.9	152	<0.1	4.5	3.5	2185	4.16	5.6	0.2	3.0	0.3	11	0.2	0.2	<0.1	13	0.06
828018	Soil	0.5	0.7	3.6	2.3	97	<0.1	2.3	1.8	959	2.76	1.7	0.1	0.8	0.2	5	0.1	0.1	<0.1	8	0.05
828019	Soil	0.5	0.8	5.2	4.3	149	<0.1	3.5	3.1	2065	4.03	3.8	0.2	1.8	0.4	12	0.3	0.2	<0.1	9	0.07
828020	Soil	0.5	0.6	3.7	2.9	140	<0.1	2.3	2.7	2241	3.55	2.5	0.2	6.0	0.3	8	0.3	0.1	<0.1	6	0.07
828021	Soil	0.5	0.9	4.3	2.8	88	<0.1	2.2	1.6	987	2.28	1.7	0.1	1.4	0.2	9	<0.1	<0.1	<0.1	6	0.12
828022	Soil	0.5	0.8	1.3	3.2	26	<0.1	0.9	0.5	120	0.75	0.7	<0.1	<0.5	0.1	2	<0.1	<0.1	<0.1	10	0.02
828023	Soil	0.4	0.9	3.5	3.6	50	<0.1	2.5	1.7	278	1.38	1.8	0.4	<0.5	<0.1	6	0.1	0.1	0.1	15	0.05
828024	Soil	0.5	0.8	7.5	3.6	50	<0.1	3.1	3.5	475	1.99	3.8	0.2	0.7	0.2	4	<0.1	0.2	<0.1	21	0.03
828025	Soil	0.5	0.8	11.2	2.7	78	0.1	1.8	1.4	228	1.50	3.4	0.2	0.6	<0.1	4	0.3	0.2	<0.1	16	0.03
828026	Soil	0.5	1.4	47.8	5.2	80	<0.1	3.9	6.0	1470	3.45	8.4	0.2	<0.5	0.1	4	0.2	0.4	<0.1	21	0.05
828027	Soil	0.5	0.8	6.4	2.9	43	<0.1	1.7	1.9	307	1.87	3.9	0.1	2.1	0.1	3	0.2	0.2	<0.1	19	0.02
828028	Soil	0.5	1.0	25.4	3.0	105	0.2	1.2	1.5	178	1.46	2.2	0.2	0.7	<0.1	6	0.7	0.1	<0.1	14	0.08
828029	Soil	0.5	3.3	84.8	3.2	275	<0.1	3.6	2.9	410	2.07	3.2	0.4	0.6	<0.1	5	1.0	0.2	<0.1	15	0.05
828030	Soil	0.5	25.4	1747	4.8	297	0.1	0.7	3.2	2538	19.45	39.8	0.2	18.9	0.4	3	0.7	8.3	3.7	5	0.04
828031	Soil	0.5	1.7	180.6	4.8	129	0.1	3.0	3.5	1662	2.57	4.1	0.3	1.3	<0.1	8	0.5	0.4	0.3	22	0.09
828032	Soil	0.5	0.9	28.2	4.4	98	0.2	2.7	2.3	287	2.39	3.7	0.1	1.5	<0.1	3	0.3	0.3	<0.1	21	0.03

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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 4 of 17 **Part** 2

# CERTIFICATE OF ANALYSIS

**SMI07000225.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
828003	Soil	0.067	4	8	0.71	33	0.011	<1	1.68	0.003	0.04	<0.1	0.02	3.5	<0.1	<0.05	8	0.6
828004	Soil	0.071	2	3	0.19	30	0.003	<1	0.81	0.004	0.06	<0.1	0.02	0.3	<0.1	<0.05	3	<0.5
828005	Soil	0.044	2	4	0.19	23	0.011	<1	0.84	0.003	0.07	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5
828006	Soil	0.054	2	4	0.17	17	0.008	<1	0.70	0.002	0.05	<0.1	0.01	0.8	<0.1	<0.05	3	<0.5
828007	Soil	0.035	2	4	0.41	28	0.028	<1	1.18	0.002	0.09	<0.1	0.01	0.9	<0.1	<0.05	6	<0.5
828008	Soil	0.023	<1	2	0.14	33	0.010	<1	0.99	0.005	0.06	<0.1	0.02	0.5	<0.1	<0.05	6	<0.5
828009	Soil	0.030	<1	2	0.05	17	0.007	<1	0.44	0.003	0.07	<0.1	0.02	0.1	<0.1	<0.05	3	<0.5
828010	Soil	0.067	1	2	0.05	53	0.002	17	0.59	0.012	0.11	<0.1	0.03	0.2	<0.1	<0.05	4	<0.5
828011	Soil	0.042	3	7	0.13	23	0.010	<1	1.05	0.007	0.05	<0.1	0.03	0.6	<0.1	<0.05	6	<0.5
828012	Soil	0.028	4	11	0.24	41	0.058	<1	1.17	0.010	0.05	<0.1	<0.01	1.2	<0.1	0.12	7	<0.5
828013	Soil	0.043	5	11	0.38	39	0.025	<1	1.31	0.006	0.07	<0.1	<0.01	1.3	<0.1	0.11	6	<0.5
828014	Soil	0.070	8	11	0.41	35	0.011	<1	1.43	0.004	0.06	<0.1	0.05	4.1	<0.1	0.10	5	1.2
828015	Soil	0.103	9	8	0.61	48	0.008	<1	1.56	0.004	0.06	<0.1	0.08	4.0	<0.1	0.11	6	0.7
828016	Soil	0.114	8	8	0.49	48	0.007	2	1.45	0.006	0.05	<0.1	0.03	3.5	<0.1	0.10	6	0.6
828017	Soil	0.110	9	6	0.48	42	0.008	1	1.40	0.004	0.06	<0.1	0.02	4.9	<0.1	0.12	6	0.6
828018	Soil	0.070	5	4	0.50	38	0.006	<1	1.53	0.004	0.07	<0.1	0.02	2.4	<0.1	0.11	7	<0.5
828019	Soil	0.100	8	5	0.47	36	0.006	1	1.40	0.005	0.08	<0.1	0.03	6.4	<0.1	0.08	6	0.7
828020	Soil	0.079	7	3	0.44	32	0.006	4	1.07	0.004	0.07	<0.1	0.01	5.2	<0.1	0.07	5	0.6
828021	Soil	0.106	8	4	0.30	60	0.004	<1	1.11	0.006	0.11	<0.1	<0.01	2.9	<0.1	0.07	6	0.6
828022	Soil	0.027	3	4	0.20	37	0.013	<1	1.49	0.004	0.02	<0.1	0.01	2.8	<0.1	<0.05	9	<0.5
828023	Soil	0.075	6	7	0.30	43	0.014	<1	1.50	0.004	0.05	<0.1	0.01	1.0	<0.1	0.09	6	0.6
828024	Soil	0.030	4	8	0.35	32	0.051	<1	1.37	0.004	0.06	<0.1	0.02	2.2	<0.1	0.06	5	<0.5
828025	Soil	0.039	3	6	0.19	23	0.024	<1	1.47	0.004	0.03	<0.1	0.02	1.5	<0.1	0.06	5	0.5
828026	Soil	0.123	3	9	0.34	27	0.033	<1	1.27	0.004	0.06	<0.1	0.03	2.2	<0.1	0.06	5	0.6
828027	Soil	0.022	3	5	0.23	31	0.039	<1	1.21	0.004	0.05	<0.1	0.02	2.1	<0.1	<0.05	5	<0.5
828028	Soil	0.037	4	6	0.22	28	0.024	<1	1.74	0.005	0.04	<0.1	0.04	1.6	<0.1	0.06	6	0.6
828029	Soil	0.044	6	8	0.42	34	0.018	<1	1.47	0.009	0.07	<0.1	0.02	1.6	<0.1	0.09	5	0.7
828030	Soil	0.144	5	4	0.04	14	0.005	<1	1.24	0.005	0.01	<0.1	0.07	5.0	<0.1	0.15	2	2.3
828031	Soil	0.062	5	10	0.33	27	0.021	<1	1.57	0.007	0.04	<0.1	0.04	1.5	0.1	0.10	8	0.5
828032	Soil	0.026	3	8	0.24	21	0.030	<1	1.58	0.005	0.03	<0.1	0.04	2.2	<0.1	<0.05	7	<0.5

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 5 of 17 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000225.1

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828033	Soil	0.4	0.5	7.3	5.5	23	0.1	0.8	0.5	104	1.12	2.4	0.1	1.2	<0.1	4	0.2	0.1	0.1	14	0.03
828034	Soil	0.3	1.1	36.1	5.1	54	0.3	2.1	2.3	386	2.50	2.7	0.3	0.8	<0.1	4	2.0	0.3	0.1	36	0.03
828074	Soil	0.5	1.2	17.2	8.0	106	0.2	14.7	7.4	511	4.98	9.8	0.2	2.5	0.4	7	0.3	0.6	<0.1	60	0.05
828075	Soil	0.5	1.3	16.7	10.8	114	0.2	11.9	6.9	593	4.83	11.7	0.2	1.5	0.3	6	0.3	0.6	0.1	62	0.05
828076	Soil	0.5	1.1	11.9	9.4	74	0.1	9.1	4.4	326	3.61	6.6	0.2	2.8	0.4	7	0.3	0.4	0.1	74	0.04
828077	Soil	0.5	1.8	15.8	12.7	92	0.3	10.3	4.7	384	4.66	14.7	0.2	3.0	0.5	5	0.2	0.8	0.2	76	0.04
828078	Soil	0.5	1.3	14.4	11.2	82	0.2	11.0	5.2	343	4.26	8.9	0.2	0.6	0.6	6	0.2	0.5	0.1	59	0.05
828079	Soil	0.5	1.1	12.4	10.8	54	0.1	8.8	3.4	169	2.84	8.7	0.2	0.8	0.2	5	0.2	0.5	0.2	72	0.04
828080	Soil	0.5	2.4	27.3	16.7	384	0.1	17.1	16.5	2093	5.03	13.5	0.3	1.2	0.3	10	2.1	0.8	0.2	61	0.11
828081	Soil	0.5	1.4	17.5	11.7	128	0.1	12.1	7.0	398	5.79	11.2	0.2	1.4	0.5	7	0.4	0.6	<0.1	73	0.04
828082	Soil	0.5	1.1	13.2	9.3	72	0.4	9.5	4.6	410	4.46	8.3	0.2	<0.5	0.2	5	0.2	0.4	0.1	68	0.04
828083	Soil	0.5	1.3	14.5	8.7	136	0.2	11.7	5.6	347	4.42	7.9	0.3	1.0	0.5	7	0.6	0.4	<0.1	65	0.05
828084	Soil	0.5	1.1	12.5	10.2	68	<0.1	10.6	4.7	292	4.26	8.4	0.2	0.5	0.3	6	0.3	0.4	0.1	90	0.05
828085	Soil	0.5	1.0	29.3	10.5	429	0.2	27.7	11.2	765	3.86	10.5	0.3	1.4	0.2	19	1.4	0.4	0.1	53	0.26
828086	Soil	0.5	1.2	15.5	5.7	81	<0.1	14.3	5.7	327	4.02	5.3	0.3	2.3	0.3	8	0.4	0.2	<0.1	60	0.09
828087	Soil	0.5	0.8	12.4	4.6	95	<0.1	14.8	7.0	412	2.97	3.6	0.2	0.9	0.2	10	0.2	0.2	<0.1	56	0.12
828088	Soil	0.5	1.0	11.7	6.7	41	0.4	8.1	3.5	242	2.77	5.5	0.2	<0.5	0.2	6	0.1	0.3	0.1	66	0.06
828089	Soil	0.5	1.0	15.3	5.0	62	0.2	15.9	6.0	333	3.81	6.1	0.2	4.6	0.2	7	0.1	0.2	<0.1	57	0.09
828090	Soil	0.5	0.9	42.4	9.4	73	0.2	35.4	9.9	726	4.38	14.7	0.3	1.7	0.2	6	0.3	0.8	0.1	71	0.06
828091	Soil	0.5	0.8	32.2	6.4	143	0.3	23.1	7.4	412	2.93	7.1	0.2	1.1	0.2	7	0.4	0.4	<0.1	54	0.09
828092	Soil	0.4	1.3	44.2	4.4	111	<0.1	9.2	2.6	181	4.14	8.1	0.1	1.2	0.2	5	0.2	0.4	0.1	78	0.03
828093	Soil	0.5	1.3	69.9	5.4	186	0.1	16.1	5.3	522	6.74	8.8	0.2	1.2	0.2	5	0.4	0.4	0.1	65	0.03
828094	Soil	0.4	2.0	78.2	5.8	233	0.2	20.0	6.4	835	8.26	9.2	0.2	1.3	0.3	5	0.4	0.5	0.1	56	0.04
828095	Soil	0.4	0.5	15.8	5.6	124	0.2	424.2	74.2	1198	6.58	19.7	0.2	<0.5	0.1	5	0.3	0.9	<0.1	63	0.04
828100	Soil	0.4	1.5	15.9	3.8	69	<0.1	7.3	11.4	997	4.36	8.8	0.3	0.6	0.3	6	0.1	0.3	<0.1	48	0.08
828101	Soil	0.4	0.6	3.3	4.2	25	<0.1	2.2	2.1	214	1.32	2.1	0.1	1.0	<0.1	4	<0.1	0.1	0.1	33	0.05
828102	Soil	0.3	2.9	5.2	8.8	78	<0.1	3.2	2.7	399	1.98	5.7	0.1	<0.5	<0.1	10	0.3	0.2	0.1	30	0.11
828103	Soil	0.3	1.5	5.0	6.7	120	<0.1	3.1	4.2	1172	2.70	2.4	0.2	0.7	<0.1	11	0.2	0.1	0.1	30	0.13
828104	Soil	0.5	1.5	18.0	3.4	85	<0.1	9.6	13.0	812	4.46	7.6	0.2	0.5	0.4	14	0.2	0.4	<0.1	57	0.24
828105	Soil	0.5	0.3	3.0	3.2	60	<0.1	1.5	1.4	431	1.67	1.5	<0.1	0.5	<0.1	11	<0.1	<0.1	<0.1	10	0.03

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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 5 of 17 **Part** 2

# CERTIFICATE OF ANALYSIS

**SMI07000225.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828033	Soil	0.034	3	6	0.13	19	0.016	<1	1.08	0.005	0.03	<0.1	0.03	0.7	<0.1	0.05	7	<0.5
828034	Soil	0.048	5	9	0.15	24	0.034	<1	1.79	0.006	0.03	<0.1	0.06	1.5	<0.1	0.10	8	0.7
828074	Soil	0.054	3	28	0.56	43	0.166	<1	1.35	0.006	0.03	<0.1	0.03	3.1	<0.1	0.06	7	<0.5
828075	Soil	0.047	3	23	0.59	32	0.161	<1	1.70	0.006	0.03	<0.1	0.03	3.4	<0.1	0.08	8	0.6
828076	Soil	0.051	4	27	0.37	23	0.170	<1	1.20	0.008	0.03	<0.1	0.02	2.7	<0.1	0.09	10	<0.5
828077	Soil	0.081	3	22	0.35	31	0.140	<1	1.40	0.008	0.03	<0.1	0.04	3.3	<0.1	0.07	9	0.6
828078	Soil	0.048	4	29	0.51	25	0.149	<1	1.32	0.008	0.02	0.1	0.04	2.6	<0.1	<0.05	7	<0.5
828079	Soil	0.042	4	23	0.26	25	0.097	<1	1.55	0.006	0.02	<0.1	0.04	3.4	<0.1	0.06	9	<0.5
828080	Soil	0.054	6	29	0.50	81	0.131	<1	1.72	0.006	0.04	<0.1	0.05	3.3	<0.1	0.07	8	0.5
828081	Soil	0.046	3	30	0.52	45	0.219	<1	1.51	0.004	0.02	<0.1	0.03	3.5	<0.1	<0.05	7	<0.5
828082	Soil	0.051	3	19	0.38	37	0.146	1	1.33	0.004	0.03	<0.1	0.05	2.6	<0.1	<0.05	8	<0.5
828083	Soil	0.032	4	31	0.54	31	0.182	1	1.96	0.004	0.02	<0.1	0.05	3.4	<0.1	<0.05	7	<0.5
828084	Soil	0.051	3	27	0.42	28	0.179	1	1.24	0.006	0.04	<0.1	0.05	2.4	<0.1	<0.05	8	<0.5
828085	Soil	0.080	7	33	0.75	56	0.066	<1	1.57	0.007	0.05	<0.1	0.03	3.7	<0.1	<0.05	5	<0.5
828086	Soil	0.039	4	31	0.58	35	0.140	1	1.74	0.005	0.03	<0.1	0.06	3.0	<0.1	<0.05	6	<0.5
828087	Soil	0.025	4	35	0.80	54	0.121	1	1.67	0.006	0.05	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5
828088	Soil	0.047	4	26	0.33	34	0.130	1	1.50	0.005	0.03	<0.1	0.03	2.4	<0.1	<0.05	8	<0.5
828089	Soil	0.052	3	46	0.61	31	0.093	1	1.51	0.004	0.03	<0.1	0.05	2.4	<0.1	<0.05	5	<0.5
828090	Soil	0.090	4	61	0.63	82	0.086	2	1.86	0.005	0.06	<0.1	0.03	3.2	<0.1	<0.05	6	<0.5
828091	Soil	0.041	4	48	0.63	36	0.086	<1	1.67	0.004	0.04	<0.1	0.04	3.0	<0.1	<0.05	6	<0.5
828092	Soil	0.077	4	28	0.19	23	0.090	<1	1.29	0.004	0.02	<0.1	0.02	2.9	0.1	<0.05	10	<0.5
828093	Soil	0.078	3	48	0.41	36	0.079	<1	1.83	0.004	0.03	0.1	0.05	2.9	<0.1	<0.05	8	<0.5
828094	Soil	0.118	4	66	0.31	39	0.085	<1	1.25	0.004	0.04	<0.1	0.04	2.3	<0.1	<0.05	7	<0.5
828095	Soil	0.094	2	970	5.49	63	0.061	6	1.35	0.005	0.02	0.1	0.03	2.8	<0.1	<0.05	4	<0.5
828100	Soil	0.059	4	13	0.71	43	0.131	1	2.17	0.005	0.08	<0.1	0.03	4.3	<0.1	<0.05	6	0.8
828101	Soil	0.024	2	6	0.30	44	0.123	1	0.88	0.003	0.05	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5
828102	Soil	0.060	5	6	0.32	76	0.036	<1	1.20	0.006	0.09	<0.1	0.04	1.5	<0.1	<0.05	6	<0.5
828103	Soil	0.078	7	7	0.51	99	0.037	1	1.61	0.006	0.09	<0.1	0.04	2.5	<0.1	<0.05	9	0.6
828104	Soil	0.026	3	15	0.97	60	0.167	1	1.86	0.007	0.10	<0.1	0.01	5.0	<0.1	<0.05	6	0.5
828105	Soil	0.045	2	3	0.25	42	0.006	1	1.23	0.005	0.12	<0.1	0.01	0.7	<0.1	<0.05	5	0.5



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 6 of 17 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828106	Soil	0.4	0.6	2.8	5.8	37	<0.1	1.6	2.7	321	1.64	2.2	<0.1	1.0	<0.1	4	<0.1	0.1	0.1	27	0.06
828107	Soil	0.5	0.7	4.1	7.4	44	<0.1	2.9	2.8	380	2.02	3.1	0.2	1.3	<0.1	5	0.1	0.1	<0.1	25	0.06
828108	Soil	0.5	1.5	14.3	17.8	79	0.1	5.8	5.9	617	3.13	8.0	0.2	2.6	0.2	6	0.2	0.3	0.1	36	0.10
828109	Soil	0.5	1.1	11.2	10.0	56	0.1	3.4	4.3	587	2.58	5.5	0.1	1.1	0.1	5	0.1	0.2	<0.1	36	0.06
828110	Soil	0.5	1.4	28.3	8.6	84	<0.1	6.7	9.7	837	4.12	9.8	0.2	2.4	0.2	6	0.3	0.4	<0.1	46	0.10
828111	Soil	0.5	2.7	16.5	101.5	103	0.3	3.8	2.8	440	3.48	23.8	0.2	8.8	0.3	16	0.1	0.9	0.2	25	0.04
828112	Soil	0.5	18.5	211.5	29.1	1768	1.2	0.8	1.7	5335	7.37	18.0	<0.1	14.0	0.3	92	8.9	0.6	0.2	13	0.05
828113	Soil	0.4	3.1	6.6	16.2	191	0.3	0.8	0.5	759	2.23	4.1	<0.1	1.0	<0.1	6	0.1	0.1	<0.1	22	0.02
828114	Soil	0.4	2.1	19.7	9.1	163	0.2	2.1	2.3	766	4.13	6.3	0.2	0.6	<0.1	5	1.1	0.2	<0.1	37	0.03
828115	Soil	0.5	1.0	13.5	6.2	84	0.1	2.6	2.8	580	2.17	2.6	0.2	1.9	<0.1	4	0.3	0.2	<0.1	37	0.03
828116	Soil	0.4	1.8	23.9	5.7	127	0.3	4.7	4.8	565	3.82	5.4	0.3	2.1	0.2	5	0.8	0.3	<0.1	43	0.05
828117	Soil	0.5	1.0	7.5	5.3	76	<0.1	3.5	3.6	574	2.73	3.6	0.2	1.8	0.1	5	0.3	0.2	<0.1	40	0.04
828118	Soil	0.4	1.0	13.3	5.5	114	<0.1	6.3	6.6	594	3.70	4.6	0.2	1.6	0.2	6	0.4	0.3	<0.1	49	0.07
828119	Soil	0.5	1.6	32.9	4.4	150	0.2	4.8	12.2	2732	4.06	4.9	0.3	1.5	0.1	5	1.5	0.3	<0.1	43	0.04
828120	Soil	0.4	1.6	29.7	6.2	537	0.1	27.8	9.5	1078	4.12	19.0	0.3	1.1	<0.1	13	1.9	0.4	<0.1	42	0.18
828121	Soil	0.3	1.7	16.4	6.2	125	<0.1	12.2	6.9	917	3.75	8.1	0.2	0.9	0.1	9	0.5	0.2	<0.1	53	0.09
828122	Soil	0.4	1.9	52.5	12.4	215	0.4	49.6	10.8	580	4.37	12.5	1.0	1.9	0.2	40	0.5	0.5	0.3	46	0.42
828123	Soil	0.4	1.9	50.1	8.1	85	0.2	77.5	13.0	212	4.02	2.0	0.2	4.9	0.2	9	0.2	0.3	0.4	43	0.02
828124	Soil	0.5	1.1	51.4	9.8	75	<0.1	28.4	18.3	824	5.02	15.5	0.3	1.4	0.2	5	0.2	1.1	0.4	14	0.02
828125	Soil	0.4	0.6	11.3	6.2	41	0.1	7.4	3.6	216	2.48	4.1	0.1	1.1	<0.1	6	0.1	0.3	0.1	44	0.05
828126	Soil	0.4	0.5	3.4	7.4	18	0.1	1.1	0.6	73	0.85	2.4	0.1	1.1	<0.1	4	<0.1	0.2	<0.1	23	0.04
828127	Soil	0.5	0.5	5.1	8.0	23	0.2	2.9	1.7	135	1.05	3.3	0.2	0.8	<0.1	4	0.1	0.1	0.1	34	0.02
828128	Soil	0.4	0.6	12.0	11.4	76	0.5	6.8	5.9	284	2.98	6.2	0.4	0.8	0.4	32	0.3	0.2	0.1	93	0.31
828129	Soil	0.4	0.5	10.0	6.6	27	0.1	5.0	3.3	171	2.01	6.0	0.1	<0.5	<0.1	5	<0.1	0.3	<0.1	70	0.07
828130	Soil	0.5	1.1	68.8	14.0	72	0.4	50.5	16.7	775	6.72	13.3	0.5	5.1	0.4	9	0.2	0.7	0.2	60	0.09
828131	Soil	0.5	1.0	35.1	15.3	106	0.1	25.0	11.6	384	3.18	6.7	0.4	0.8	0.3	64	0.5	0.2	0.2	42	0.63
828132	Soil	0.3	1.4	61.9	15.0	53	0.4	22.0	10.5	478	7.01	1.9	0.8	1.0	0.7	4	0.4	0.3	0.2	54	0.02
828133	Soil	0.5	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
828134	Soil	0.5	1.2	17.7	12.4	37	0.1	14.4	5.1	216	2.98	7.7	0.3	<0.5	0.2	4	0.2	0.3	0.2	56	0.03
828135	Soil	0.3	1.1	64.2	12.5	369	0.9	33.6	15.1	342	4.54	8.6	0.7	3.1	0.2	43	0.6	0.7	0.2	53	0.48



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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000225.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828106	Soil	0.027	2	3	0.37	34	0.056	<1	1.38	0.005	0.05	<0.1	0.01	1.8	<0.1	<0.05	7	<0.5
828107	Soil	0.040	3	7	0.45	43	0.046	<1	1.46	0.005	0.05	<0.1	0.02	1.6	<0.1	<0.05	6	<0.5
828108	Soil	0.054	4	10	0.71	53	0.084	<1	1.64	0.007	0.10	<0.1	0.02	3.4	<0.1	<0.05	6	0.7
828109	Soil	0.042	3	6	0.47	49	0.104	<1	1.44	0.006	0.07	<0.1	0.03	2.7	<0.1	<0.05	6	0.7
828110	Soil	0.047	4	11	0.71	46	0.138	<1	1.93	0.007	0.07	0.2	0.02	4.3	<0.1	<0.05	6	0.7
828111	Soil	0.132	18	6	0.59	65	0.048	1	1.54	0.062	0.07	0.2	0.03	2.4	<0.1	0.22	6	0.6
828112	Soil	0.178	17	2	3.14	27	0.002	<1	3.43	0.044	0.04	<0.1	0.40	7.4	0.1	0.14	15	3.4
828113	Soil	0.052	5	4	0.80	13	0.016	<1	1.49	0.006	0.02	<0.1	0.04	0.9	<0.1	<0.05	12	0.5
828114	Soil	0.081	3	8	0.66	33	0.074	<1	1.98	0.006	0.05	<0.1	0.04	3.1	<0.1	<0.05	10	0.7
828115	Soil	0.054	4	8	0.41	28	0.078	<1	1.80	0.005	0.04	<0.1	0.03	2.5	<0.1	<0.05	9	<0.5
828116	Soil	0.068	4	12	0.67	38	0.091	<1	2.41	0.008	0.06	<0.1	0.09	3.3	<0.1	<0.05	8	1.0
828117	Soil	0.036	3	10	0.55	44	0.117	<1	1.68	0.005	0.06	<0.1	0.03	2.9	<0.1	<0.05	8	<0.5
828118	Soil	0.047	3	14	0.83	44	0.114	<1	1.93	0.005	0.07	<0.1	0.03	3.7	<0.1	<0.05	7	0.6
828119	Soil	0.079	4	11	0.57	32	0.098	<1	2.08	0.006	0.06	<0.1	0.07	3.0	<0.1	<0.05	7	1.0
828120	Soil	0.094	10	17	0.72	63	0.056	1	1.80	0.007	0.09	<0.1	0.03	5.1	<0.1	<0.05	6	1.2
828121	Soil	0.046	5	31	0.57	79	0.069	<1	1.61	0.006	0.05	<0.1	0.03	2.7	<0.1	<0.05	8	<0.5
828122	Soil	0.105	10	57	0.50	98	0.014	<1	1.80	0.008	0.06	<0.1	0.06	3.3	<0.1	<0.05	5	1.3
828123	Soil	0.102	5	42	0.08	34	0.003	<1	0.82	0.004	0.03	<0.1	0.04	1.3	<0.1	<0.05	3	0.8
828124	Soil	0.177	4	9	0.06	48	0.004	<1	0.65	0.005	0.04	<0.1	0.06	1.0	<0.1	<0.05	2	1.4
828125	Soil	0.044	3	14	0.34	40	0.058	<1	1.27	0.006	0.04	<0.1	0.06	2.0	<0.1	<0.05	7	0.6
828126	Soil	0.025	4	5	0.12	31	0.073	<1	0.81	0.004	0.03	<0.1	0.03	1.2	<0.1	<0.05	8	<0.5
828127	Soil	0.027	3	12	0.22	47	0.038	<1	1.26	0.006	0.04	<0.1	0.02	1.2	<0.1	<0.05	7	<0.5
828128	Soil	0.024	3	68	0.72	229	0.168	<1	2.12	0.009	0.06	0.1	0.03	4.8	<0.1	<0.05	8	<0.5
828129	Soil	0.057	2	19	0.28	29	0.096	<1	1.10	0.008	0.04	0.1	0.03	1.9	<0.1	<0.05	7	<0.5
828130	Soil	0.163	5	54	0.76	73	0.156	<1	2.09	0.008	0.08	0.1	0.10	2.2	<0.1	<0.05	6	1.1
828131	Soil	0.046	4	28	0.58	171	0.079	22	1.34	0.014	0.05	0.1	0.03	1.5	<0.1	<0.05	4	<0.5
828132	Soil	0.066	4	27	0.42	74	0.102	<1	2.61	0.005	0.02	0.1	0.08	2.3	<0.1	0.08	6	1.2
828133	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
828134	Soil	0.064	2	30	0.40	46	0.087	16	1.31	0.012	0.02	0.1	0.04	1.1	<0.1	0.05	6	<0.5
828135	Soil	0.091	10	36	0.58	101	0.031	1	2.36	0.010	0.06	0.1	0.05	3.4	<0.1	0.05	5	0.7

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Project:

Bodine Warren

Report Date:

November 21, 2007

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Part 1

**CERTIFICATE OF ANALYSIS**

**SMI07000225.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828136	Soil	0.4	1.1	19.1	9.2	64	<0.1	10.4	4.3	294	3.35	11.9	0.2	<0.5	<0.1	3	<0.1	0.7	0.2	36	0.02
828137	Soil	0.2	2.6	148.7	13.5	282	1.3	75.6	12.6	5418	2.27	10.6	2.7	2.2	0.2	100	7.8	0.6	0.2	22	1.15
828138	Soil	0.5	0.8	26.6	9.4	149	0.1	16.7	11.7	880	3.16	5.8	0.4	1.0	0.4	12	0.6	0.2	<0.1	42	0.21
828139	Soil	0.4	1.5	49.8	14.3	122	<0.1	19.4	18.4	810	5.70	143.3	0.4	<0.5	0.4	5	0.3	5.6	0.2	87	0.04
828140	Soil	0.5	0.8	61.1	10.4	197	0.2	33.2	14.5	761	3.44	10.9	0.6	1.2	0.3	31	0.5	0.4	0.1	46	0.41
828141	Soil	0.3	1.4	144.8	16.1	273	1.1	46.0	16.4	1909	3.30	14.9	2.1	2.2	0.4	84	1.9	0.4	0.1	34	0.88
828142	Soil	0.4	0.7	9.5	6.7	48	<0.1	6.7	4.4	325	4.26	5.5	0.2	5.5	0.2	6	0.2	0.3	<0.1	81	0.06
828143	Soil	0.5	1.2	27.3	6.2	66	0.3	14.6	9.5	676	4.98	9.6	0.2	<0.5	0.4	7	0.3	0.4	<0.1	62	0.13
828144	Soil	0.4	1.1	3.5	3.5	92	<0.1	1.7	2.0	764	2.75	12.1	<0.1	<0.5	<0.1	11	<0.1	0.3	<0.1	14	0.03
828145	Soil	0.4	1.7	10.0	3.6	61	0.1	1.4	1.5	390	2.48	5.8	0.1	<0.5	<0.1	8	0.2	0.2	<0.1	15	0.05
828146	Soil	0.5	1.3	3.9	2.3	103	0.2	1.6	1.8	947	3.21	12.8	<0.1	<0.5	<0.1	5	0.1	0.2	<0.1	14	0.02
828147	Soil	0.5	0.5	6.0	2.6	112	<0.1	2.8	2.6	1531	2.89	3.6	0.1	<0.5	<0.1	7	0.2	0.3	<0.1	21	0.06
828148	Soil	0.4	0.4	6.7	2.6	105	<0.1	3.7	2.2	891	1.86	2.0	0.2	<0.5	0.2	7	0.3	0.1	<0.1	9	0.09
828149	Soil	0.5	1.3	16.7	3.8	84	<0.1	8.1	7.3	1243	2.82	3.8	0.2	0.7	<0.1	8	0.2	0.2	<0.1	25	0.11
828151	Soil	0.5	0.7	5.7	3.3	43	<0.1	1.6	1.7	327	1.58	2.7	0.2	<0.5	<0.1	5	<0.1	<0.1	0.1	23	0.03
828152	Soil	0.4	0.2	1.3	3.4	18	<0.1	0.3	0.3	64	0.41	<0.5	0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	8	0.03
828153	Soil	0.3	0.9	4.2	4.1	36	<0.1	2.4	2.6	385	1.45	4.7	0.2	<0.5	<0.1	4	<0.1	0.1	0.1	31	0.04
828154	Soil	0.5	0.1	1.8	0.9	13	<0.1	0.4	0.3	85	0.37	<0.5	<0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	5	0.04
828155	Soil	0.3	1.2	2.2	4.8	22	0.1	1.2	0.7	132	0.69	1.4	0.2	<0.5	<0.1	9	0.3	<0.1	<0.1	20	0.11
828156	Soil	0.4	0.2	1.2	1.5	15	<0.1	0.7	0.3	51	0.34	<0.5	0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	8	0.01
828157	Soil	0.5	2.2	7.3	5.4	39	<0.1	3.9	2.8	264	1.88	5.4	0.3	<0.5	0.1	6	<0.1	0.2	0.1	38	0.06
828158	Soil	0.5	1.0	6.2	3.6	41	<0.1	3.2	2.8	465	1.91	3.3	0.2	<0.5	0.1	6	<0.1	0.2	<0.1	32	0.04
828159	Soil	0.6	1.2	8.9	4.2	47	<0.1	3.3	3.8	387	2.19	4.1	0.2	2.0	0.1	7	0.1	0.2	<0.1	42	0.09
828160	Soil	0.5	2.9	8.2	3.1	46	<0.1	2.9	3.1	318	3.48	6.0	0.2	<0.5	0.1	4	0.1	0.4	<0.1	40	0.03
828161	Soil	0.4	1.2	3.8	3.0	24	<0.1	1.3	1.1	181	1.01	1.6	0.2	<0.5	<0.1	3	<0.1	0.1	0.1	23	0.03
828162	Soil	0.5	0.9	23.6	2.9	89	<0.1	7.0	9.7	789	3.51	10.3	0.2	<0.5	0.3	8	0.1	0.3	<0.1	46	0.14
828163	Soil	0.5	0.4	6.4	3.0	48	<0.1	3.4	2.7	394	1.53	1.7	0.1	<0.5	<0.1	6	<0.1	0.2	<0.1	23	0.04
828164	Soil	0.5	1.1	12.1	4.0	69	<0.1	5.3	5.3	549	3.80	5.2	0.2	<0.5	0.2	6	0.2	0.3	<0.1	33	0.06
828165	Soil	0.4	0.8	7.2	3.2	42	<0.1	2.6	2.7	350	3.08	2.6	0.1	<0.5	0.1	4	<0.1	0.2	<0.1	48	0.03
828166	Soil	0.4	0.7	5.8	2.3	48	<0.1	1.7	2.6	358	2.24	2.2	0.1	<0.5	<0.1	5	0.1	0.2	<0.1	21	0.03

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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 7 of 17 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000225.1**

Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	
828136	Soil	0.040	3	10	0.23	26	0.030	<1	1.34	0.004	0.02	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
828137	Soil	0.229	50	22	0.29	175	0.012	31	1.66	0.030	0.05	<0.1	0.16	5.7	0.1	0.15	3	3.1
828138	Soil	0.057	7	21	0.84	109	0.069	2	1.75	0.006	0.08	<0.1	0.02	5.2	<0.1	<0.05	5	<0.5
828139	Soil	0.114	4	37	0.41	137	0.008	3	2.14	0.006	0.07	0.2	0.02	5.6	0.1	<0.05	7	0.6
828140	Soil	0.078	11	33	0.92	108	0.065	1	2.02	0.008	0.11	<0.1	0.04	5.8	<0.1	<0.05	5	0.8
828141	Soil	0.264	41	33	0.57	123	0.016	29	2.61	0.026	0.06	0.1	0.16	7.5	<0.1	0.13	4	2.9
828142	Soil	0.053	3	18	0.48	30	0.168	<1	1.70	0.005	0.04	<0.1	0.04	3.5	<0.1	<0.05	8	<0.5
828143	Soil	0.079	3	29	0.67	39	0.161	<1	1.86	0.006	0.04	<0.1	0.04	3.3	<0.1	<0.05	5	0.5
828144	Soil	0.044	9	3	0.31	70	0.020	3	1.10	0.006	0.13	<0.1	0.03	2.7	<0.1	<0.05	7	<0.5
828145	Soil	0.231	4	3	0.12	39	0.007	1	0.80	0.008	0.09	<0.1	0.05	0.3	<0.1	0.09	5	0.8
828146	Soil	0.062	7	3	0.27	44	0.011	7	1.38	0.006	0.06	<0.1	0.01	2.5	<0.1	<0.05	8	<0.5
828147	Soil	0.096	8	5	0.26	63	0.012	2	1.17	0.006	0.07	<0.1	0.04	1.3	<0.1	0.08	6	0.9
828148	Soil	0.086	30	6	0.39	66	0.005	<1	1.55	0.006	0.13	<0.1	0.02	2.5	<0.1	<0.05	7	2.4
828149	Soil	0.075	8	13	0.51	75	0.019	15	1.57	0.008	0.12	<0.1	0.02	2.8	<0.1	<0.05	5	0.6
828151	Soil	0.046	4	7	0.39	48	0.021	2	2.39	0.004	0.04	<0.1	0.01	1.4	<0.1	<0.05	10	<0.5
828152	Soil	0.014	2	1	0.15	32	0.028	<1	1.70	0.005	0.05	<0.1	<0.01	0.8	<0.1	<0.05	10	<0.5
828153	Soil	0.027	3	9	0.38	45	0.090	1	1.69	0.005	0.05	<0.1	0.01	1.8	<0.1	<0.05	8	<0.5
828154	Soil	0.043	<1	1	0.10	20	0.003	1	1.18	0.006	0.08	<0.1	0.02	1.3	<0.1	0.06	6	<0.5
828155	Soil	0.049	3	5	0.21	59	0.024	2	1.61	0.007	0.04	<0.1	0.03	0.8	<0.1	0.09	9	<0.5
828156	Soil	0.050	2	2	0.11	32	0.005	<1	1.28	0.005	0.05	<0.1	0.02	1.1	<0.1	0.06	7	<0.5
828157	Soil	0.041	3	12	0.43	51	0.070	2	2.03	0.005	0.05	<0.1	0.05	2.6	<0.1	0.06	8	<0.5
828158	Soil	0.034	3	8	0.33	48	0.069	<1	1.50	0.005	0.05	<0.1	0.02	2.5	<0.1	<0.05	7	<0.5
828159	Soil	0.034	4	8	0.44	54	0.091	<1	1.88	0.005	0.08	<0.1	0.02	3.3	<0.1	<0.05	7	<0.5
828160	Soil	0.036	3	7	0.32	30	0.068	1	1.98	0.006	0.04	<0.1	0.03	3.4	<0.1	0.08	8	0.8
828161	Soil	0.033	2	3	0.14	41	0.031	<1	0.93	0.005	0.05	<0.1	0.02	0.8	<0.1	<0.05	6	<0.5
828162	Soil	0.038	5	13	0.79	54	0.090	2	2.49	0.005	0.09	<0.1	0.03	4.9	<0.1	<0.05	6	0.7
828163	Soil	0.062	7	6	0.28	63	0.023	2	1.28	0.005	0.10	<0.1	0.03	1.4	<0.1	0.05	5	0.6
828164	Soil	0.039	6	10	0.52	41	0.075	2	2.08	0.005	0.09	<0.1	0.04	3.2	<0.1	<0.05	6	0.8
828165	Soil	0.028	4	7	0.27	33	0.077	<1	1.65	0.004	0.05	<0.1	0.02	2.4	<0.1	<0.05	9	<0.5
828166	Soil	0.036	4	5	0.32	34	0.028	2	1.63	0.004	0.05	<0.1	0.01	2.0	<0.1	0.09	6	0.6

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828167	Soil	0.4	0.7	3.7	3.7	24	<0.1	1.2	0.9	97	1.14	1.8	0.2	<0.5	<0.1	3	<0.1	0.2	0.1	33	0.03
828168	Soil	0.5	0.5	3.0	2.9	33	<0.1	1.6	2.0	222	1.34	1.6	0.1	<0.5	<0.1	4	<0.1	0.2	<0.1	26	0.04
828169	Soil	0.4	0.8	2.7	3.2	26	<0.1	1.1	1.2	188	1.35	1.9	0.2	<0.5	<0.1	4	<0.1	<0.1	0.1	20	0.03
828170	Soil	0.5	1.2	9.4	2.0	66	<0.1	4.4	5.3	478	2.43	2.6	0.2	<0.5	0.1	6	<0.1	0.2	<0.1	31	0.08
828171	Soil	0.5	0.9	5.3	2.3	41	<0.1	2.7	3.1	308	2.15	2.5	0.1	<0.5	0.1	6	0.1	0.2	<0.1	26	0.08
828172	Soil	0.4	1.2	6.6	3.1	58	<0.1	2.6	3.4	361	1.98	2.9	0.2	<0.5	0.1	24	<0.1	0.2	<0.1	25	0.31
828173	Soil	0.5	2.2	7.3	4.6	126	<0.1	4.2	5.8	1442	3.14	4.2	0.5	<0.5	0.1	23	0.4	0.2	<0.1	20	0.26
828174	Soil	0.5	0.9	6.0	2.5	48	<0.1	2.3	3.0	517	2.38	3.1	0.1	<0.5	<0.1	4	<0.1	0.2	<0.1	25	0.04
828175	Soil	0.4	0.9	6.1	2.4	46	0.1	3.0	2.6	350	2.64	3.8	0.1	<0.5	<0.1	4	0.2	0.2	<0.1	28	0.04
828176	Soil	0.3	0.8	3.5	3.1	31	<0.1	1.9	2.0	224	1.46	2.1	<0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	26	0.05
828177	Soil	0.3	2.1	5.3	5.4	29	0.1	1.5	1.2	244	1.63	8.4	0.2	0.9	<0.1	4	0.1	0.2	0.1	30	0.03
828178	Soil	0.4	4.2	46.5	10.8	169	0.1	12.8	28.1	3148	5.66	40.4	0.3	<0.5	0.6	9	0.4	0.6	0.1	75	0.05
828179	Soil	0.5	2.8	15.4	4.7	91	0.1	4.6	8.3	895	3.60	37.4	0.2	<0.5	<0.1	5	<0.1	0.3	<0.1	48	0.03
828180	Soil	0.5	3.4	30.0	8.6	138	<0.1	9.0	20.2	2528	5.19	43.6	0.1	1.6	0.2	9	0.4	0.4	0.1	65	0.10
828181	Soil	0.5	2.9	28.0	27.4	340	0.2	5.5	11.0	3246	4.78	157.8	0.3	2.7	0.1	10	1.4	0.5	0.2	34	0.12
828182	Soil	0.3	2.0	34.1	127.4	143	0.2	8.3	16.6	1486	5.29	51.9	0.1	7.1	0.1	14	0.3	0.6	0.1	89	0.24
828183	Soil	0.2	1.0	7.6	42.9	35	1.0	1.2	1.1	136	0.66	11.0	0.1	1.4	<0.1	5	<0.1	0.2	<0.1	17	0.03
828184	Soil	0.3	1.3	5.5	47.8	35	0.7	0.8	0.7	141	0.96	10.1	0.1	3.1	<0.1	4	0.2	0.3	0.4	36	0.02
828185	Soil	0.4	2.3	32.7	137.8	82	0.6	2.5	4.5	696	4.24	59.5	0.2	4.3	0.1	8	0.4	0.7	0.2	36	0.03
828186	Soil	0.3	1.7	16.0	46.2	55	0.2	1.7	2.2	900	2.13	13.7	0.2	4.1	<0.1	5	0.4	0.3	0.2	26	0.03
828187	Soil	0.5	2.3	39.2	63.6	74	0.3	2.6	3.2	1118	4.41	21.1	0.2	2.0	0.2	6	0.4	0.8	0.3	47	0.03
828188	Soil	0.3	1.4	50.7	7.1	82	0.3	3.3	4.8	674	4.27	6.0	0.2	<0.5	0.3	5	0.3	0.3	<0.1	44	0.05
828189	Soil	0.3	1.5	10.9	10.0	80	0.2	2.3	2.7	818	3.50	7.0	0.2	<0.5	<0.1	4	0.3	0.4	0.1	35	0.03
828190	Soil	0.3	11.7	105.7	7.2	365	0.2	0.5	0.3	151	5.51	12.9	0.1	<0.5	0.8	3	0.4	0.7	<0.1	6	0.01
828191	Soil	0.3	1.0	6.3	7.9	58	<0.1	3.0	3.4	389	3.61	5.2	0.2	<0.5	0.4	5	0.2	0.3	<0.1	52	0.05
828192	Soil	0.3	0.5	3.9	7.1	32	0.1	0.6	0.3	69	0.45	0.8	<0.1	14.3	<0.1	4	<0.1	<0.1	0.2	23	0.03
828193	Soil	0.3	1.4	29.0	15.3	89	0.2	4.6	3.6	644	1.90	5.5	0.3	0.5	<0.1	6	0.5	0.1	0.1	34	0.07
828194	Soil	0.3	2.0	24.3	26.9	123	0.2	5.0	2.8	608	6.11	24.2	0.2	1.2	0.1	12	0.5	2.2	0.1	45	0.04
828195	Soil	0.4	2.7	14.7	13.0	88	<0.1	3.3	1.4	255	2.60	16.4	0.1	0.7	0.2	6	<0.1	0.5	0.2	68	0.03
828196	Soil	0.3	1.3	18.8	43.4	71	0.2	10.9	6.0	389	4.85	17.0	0.2	2.0	0.2	8	0.3	1.1	0.1	69	0.07

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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 8 of 17 **Part** 2

# CERTIFICATE OF ANALYSIS

SMI07000225.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828167	Soil	0.029	3	4	0.13	43	0.046	1	1.27	0.005	0.05	<0.1	0.03	1.3	<0.1	0.08	8	<0.5
828168	Soil	0.024	3	4	0.28	44	0.064	<1	1.12	0.004	0.07	<0.1	<0.01	1.9	<0.1	0.06	6	<0.5
828169	Soil	0.036	4	4	0.22	43	0.020	1	1.37	0.004	0.07	<0.1	<0.01	0.8	<0.1	0.08	7	<0.5
828170	Soil	0.035	4	10	0.64	41	0.051	1	1.76	0.005	0.08	<0.1	0.01	2.9	<0.1	0.05	6	0.5
828171	Soil	0.020	4	6	0.38	26	0.065	1	1.23	0.004	0.03	<0.1	0.01	2.1	<0.1	0.07	5	0.6
828172	Soil	0.041	10	6	0.37	41	0.046	<1	1.35	0.010	0.06	<0.1	0.02	2.2	<0.1	<0.05	5	0.7
828173	Soil	0.129	18	7	0.42	56	0.015	<1	1.56	0.007	0.08	<0.1	0.03	2.2	<0.1	0.06	7	1.2
828174	Soil	0.040	3	6	0.32	25	0.043	<1	1.15	0.005	0.06	<0.1	0.03	1.4	<0.1	<0.05	5	<0.5
828175	Soil	0.049	4	8	0.31	29	0.059	<1	1.79	0.004	0.04	<0.1	0.06	1.9	<0.1	<0.05	6	<0.5
828176	Soil	0.024	3	5	0.27	39	0.056	<1	1.37	0.006	0.04	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
828177	Soil	0.054	4	6	0.17	61	0.018	<1	1.48	0.006	0.04	<0.1	0.05	1.1	<0.1	<0.05	7	<0.5
828178	Soil	0.067	7	11	1.36	29	0.019	1	2.07	0.006	0.07	<0.1	0.04	7.4	<0.1	<0.05	8	0.8
828179	Soil	0.046	3	8	0.75	48	0.034	1	1.71	0.006	0.05	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
828180	Soil	0.051	6	10	0.80	44	0.038	2	1.84	0.005	0.05	<0.1	0.02	9.3	<0.1	<0.05	7	0.5
828181	Soil	0.196	21	7	1.00	75	0.009	<1	1.98	0.006	0.07	0.1	0.03	2.1	0.2	<0.05	9	1.4
828182	Soil	0.213	4	16	1.03	39	0.066	<1	2.07	0.008	0.06	<0.1	0.04	3.5	<0.1	0.07	8	<0.5
828183	Soil	0.047	4	3	0.15	53	0.008	<1	0.96	0.006	0.04	<0.1	0.03	0.4	0.2	<0.05	7	<0.5
828184	Soil	0.021	4	5	0.23	35	0.071	<1	1.63	0.005	0.02	<0.1	0.04	2.0	<0.1	<0.05	10	<0.5
828185	Soil	0.063	5	7	0.43	36	0.076	1	1.97	0.009	0.04	<0.1	0.05	2.3	0.1	0.06	9	0.5
828186	Soil	0.077	5	6	0.25	42	0.040	1	1.44	0.009	0.06	<0.1	0.03	1.1	0.2	<0.05	7	<0.5
828187	Soil	0.070	4	8	0.35	32	0.109	<1	1.23	0.007	0.05	<0.1	0.06	2.0	<0.1	<0.05	9	0.6
828188	Soil	0.034	3	9	0.52	35	0.135	<1	1.71	0.005	0.05	<0.1	0.04	3.2	<0.1	<0.05	8	<0.5
828189	Soil	0.063	4	8	0.42	27	0.058	<1	1.78	0.006	0.04	<0.1	0.04	2.3	<0.1	<0.05	11	<0.5
828190	Soil	0.046	9	2	0.10	14	0.002	2	0.94	0.007	0.02	<0.1	0.04	2.6	<0.1	<0.05	5	0.9
828191	Soil	0.021	4	10	0.51	40	0.155	<1	1.84	0.005	0.04	<0.1	0.04	3.7	<0.1	<0.05	9	<0.5
828192	Soil	0.018	4	4	0.16	19	0.060	<1	1.36	0.006	0.02	<0.1	0.01	1.7	<0.1	<0.05	11	<0.5
828193	Soil	0.095	3	11	0.40	40	0.016	<1	1.38	0.010	0.05	<0.1	0.05	0.5	<0.1	<0.05	7	<0.5
828194	Soil	0.129	5	12	0.46	95	0.090	<1	1.23	0.015	0.06	<0.1	0.06	2.0	<0.1	0.16	8	0.8
828195	Soil	0.044	5	8	0.27	22	0.087	<1	0.90	0.005	0.02	<0.1	0.02	1.6	<0.1	<0.05	13	<0.5
828196	Soil	0.056	3	21	0.42	39	0.160	1	1.38	0.006	0.03	0.1	0.05	2.7	<0.1	<0.05	7	0.5



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

**Page:** 9 of 17 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828197	Soil	0.3	1.3	26.5	7.5	70	0.3	26.3	8.1	509	2.78	5.8	0.2	<0.5	0.1	22	0.2	0.2	0.4	44	0.09
828198	Soil	0.3	0.7	7.5	5.7	45	<0.1	5.2	3.8	335	3.79	4.6	0.2	0.6	0.1	6	0.1	0.3	<0.1	78	0.06
828199	Soil	0.3	0.9	19.8	8.3	47	0.3	24.2	6.9	362	2.51	6.0	0.2	0.5	<0.1	8	<0.1	0.2	0.2	50	0.05
828274	Soil	0.5	1.0	33.7	16.7	96	0.2	36.6	13.0	660	5.76	18.9	0.3	1.4	0.6	7	0.4	0.9	0.2	52	0.05
828275	Soil	0.6	1.2	41.5	10.2	233	0.9	52.3	7.8	657	3.26	7.9	0.6	5.8	0.2	37	0.9	0.5	0.2	42	0.40
828276	Soil	0.5	1.1	22.6	11.8	99	0.1	22.2	7.9	510	6.39	12.2	0.3	2.8	0.8	7	0.3	0.6	0.1	70	0.05
828277	Soil	0.6	1.2	45.4	10.1	264	0.5	211.1	37.0	859	5.14	16.8	0.6	1.2	0.5	25	1.2	0.9	0.1	52	0.31
828278	Soil	0.5	1.0	32.6	10.7	86	0.3	98.3	17.8	747	6.19	18.7	0.2	1.4	0.5	7	0.5	1.3	0.1	60	0.07
828279	Soil	0.4	0.9	21.4	8.8	84	0.2	13.7	5.9	314	3.53	10.1	0.2	<0.5	0.4	9	0.5	0.7	<0.1	52	0.10
828280	Soil	0.6	1.1	33.6	11.7	670	0.4	18.9	9.1	570	3.78	10.3	0.3	1.1	0.2	33	1.1	0.4	0.1	46	0.29
828281	Soil	0.9	2.1	112.5	15.5	545	0.1	27.2	12.9	932	4.13	17.4	0.3	10.9	0.7	21	1.7	0.8	0.2	29	0.17
828282	Soil	0.5	1.1	29.7	8.1	347	0.5	18.0	10.4	543	3.31	8.2	0.3	1.1	0.2	22	1.0	0.5	0.1	53	0.27
828283	Soil	0.8	2.1	86.4	18.4	892	0.4	29.7	17.0	2031	4.27	13.4	0.7	1.6	0.2	34	2.6	0.5	0.1	52	0.39
828284	Soil	0.4	0.8	13.0	6.7	58	0.1	8.2	5.8	354	4.11	5.7	0.3	1.6	0.3	8	0.4	0.4	<0.1	89	0.08
828285	Soil	0.5	1.0	22.5	3.1	89	0.2	10.6	8.8	545	4.04	5.3	0.2	1.1	0.3	8	0.3	0.3	<0.1	60	0.14
828286	Soil	0.5	0.8	10.0	3.6	74	<0.1	8.7	8.0	569	4.20	4.4	0.2	<0.5	0.3	8	0.6	0.2	<0.1	65	0.11
828287	Soil	0.5	1.1	15.1	8.8	74	0.2	13.9	6.4	361	4.80	9.2	0.2	0.5	0.2	9	0.8	0.4	<0.1	68	0.07
828288	Soil	0.5	1.2	14.7	12.2	80	0.2	12.3	6.7	579	5.45	12.0	0.2	0.7	0.2	6	0.4	0.6	0.1	73	0.05
828289	Soil	0.5	1.3	18.0	11.0	82	0.3	12.6	8.2	695	5.56	11.4	0.3	12.8	0.4	8	0.3	0.5	<0.1	78	0.06
828290	Soil	0.5	1.2	11.8	11.2	63	0.1	7.5	5.4	326	3.09	7.8	0.4	0.6	0.3	25	0.3	0.2	0.1	67	0.22
828291	Soil	0.4	1.3	16.5	9.4	91	0.1	15.8	8.7	497	5.39	11.9	0.3	1.3	0.7	10	0.2	0.5	<0.1	78	0.10
828292	Soil	0.6	0.8	13.1	6.4	65	0.4	11.0	6.4	539	4.00	7.9	0.2	1.3	0.3	10	0.1	0.3	0.1	77	0.11
828293	Soil	0.5	1.1	11.0	8.8	74	0.1	9.9	5.1	393	3.87	7.7	0.2	<0.5	0.4	8	0.2	0.5	0.1	74	0.07
828294	Soil	0.5	1.3	17.4	11.4	87	0.1	11.2	6.1	468	6.40	10.9	0.2	0.6	0.4	7	0.3	0.6	0.1	83	0.05
828295	Soil	0.5	1.1	70.5	11.2	161	<0.1	64.7	17.8	879	7.14	20.1	0.3	1.0	0.3	25	0.6	0.4	0.1	78	0.03
828296	Soil	0.5	1.4	14.5	12.3	85	0.2	11.8	5.8	464	4.69	7.5	0.3	<0.5	0.4	8	0.5	0.4	0.1	63	0.06
828297	Soil	0.5	1.2	10.2	5.8	83	<0.1	5.4	4.8	564	3.73	6.4	0.2	<0.5	0.1	6	0.3	0.3	<0.1	64	0.07
828500	Soil	0.7	0.8	7.7	6.2	66	<0.1	14.4	4.7	167	1.67	2.3	0.3	3.9	0.7	32	0.1	0.2	<0.1	54	0.25
828501	Soil	0.7	0.8	13.7	4.0	57	0.2	22.1	6.5	189	2.14	3.3	0.3	1.1	1.0	28	0.2	0.2	<0.1	54	0.24
828502	Soil	0.5	0.7	6.7	5.1	41	<0.1	11.9	4.4	165	1.77	2.2	0.2	1.1	0.7	24	<0.1	0.1	<0.1	56	0.21



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Project: Bodine Warren  
 Report Date: November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000225.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828197	Soil	0.050	6	22	0.20	82	0.035	2	0.99	0.006	0.06	<0.1	0.01	1.6	<0.1	<0.05	5	<0.5
828198	Soil	0.047	3	14	0.45	49	0.154	<1	1.48	0.006	0.04	<0.1	0.03	2.8	<0.1	<0.05	10	<0.5
828199	Soil	0.079	5	30	0.70	34	0.028	<1	1.65	0.006	0.06	<0.1	0.05	1.5	<0.1	<0.05	8	<0.5
828274	Soil	0.053	4	73	0.63	34	0.155	1	1.71	0.005	0.03	0.2	0.04	3.1	<0.1	<0.05	7	0.6
828275	Soil	0.096	14	100	0.77	87	0.058	2	1.74	0.009	0.07	<0.1	0.08	5.0	<0.1	<0.05	6	1.1
828276	Soil	0.052	4	71	0.56	42	0.199	<1	2.13	0.005	0.03	0.2	0.05	3.7	<0.1	<0.05	9	<0.5
828277	Soil	0.067	7	342	2.07	59	0.076	4	1.86	0.007	0.04	0.2	0.06	5.3	<0.1	<0.05	4	1.2
828278	Soil	0.042	3	196	1.29	40	0.215	2	1.72	0.006	0.04	0.2	0.03	3.4	<0.1	<0.05	5	0.6
828279	Soil	0.045	4	31	0.55	35	0.098	<1	1.91	0.005	0.03	<0.1	0.05	3.4	<0.1	<0.05	6	<0.5
828280	Soil	0.044	7	28	0.77	97	0.045	1	1.97	0.008	0.07	<0.1	0.02	3.8	<0.1	<0.05	7	0.7
828281	Soil	0.058	9	22	0.85	65	0.038	2	1.47	0.006	0.07	<0.1	0.03	5.6	<0.1	<0.05	5	0.5
828282	Soil	0.045	6	26	0.66	86	0.063	2	1.86	0.015	0.07	<0.1	0.03	4.1	<0.1	<0.05	6	0.7
828283	Soil	0.095	17	30	0.87	94	0.036	2	2.97	0.020	0.12	<0.1	0.11	6.6	<0.1	<0.05	7	1.6
828284	Soil	0.039	4	22	0.52	46	0.132	1	1.47	0.009	0.03	<0.1	0.05	4.0	<0.1	<0.05	7	<0.5
828285	Soil	0.047	3	22	0.87	49	0.108	2	2.34	0.007	0.08	<0.1	0.08	4.7	<0.1	<0.05	5	<0.5
828286	Soil	0.029	3	20	0.91	46	0.154	<1	1.75	0.009	0.06	<0.1	0.05	3.9	<0.1	<0.05	7	<0.5
828287	Soil	0.035	4	32	0.58	38	0.122	<1	1.65	0.007	0.03	<0.1	0.04	3.2	<0.1	<0.05	7	<0.5
828288	Soil	0.050	4	27	0.49	30	0.162	<1	1.73	0.008	0.03	<0.1	0.04	3.5	<0.1	<0.05	8	0.6
828289	Soil	0.048	4	29	0.52	38	0.185	<1	1.75	0.010	0.04	<0.1	0.04	3.5	<0.1	<0.05	7	0.6
828290	Soil	0.047	5	28	0.46	192	0.201	<1	1.56	0.011	0.06	0.1	0.04	2.6	<0.1	<0.05	7	<0.5
828291	Soil	0.040	4	40	0.71	48	0.226	<1	1.93	0.007	0.04	0.1	0.04	3.9	<0.1	<0.05	7	0.7
828292	Soil	0.058	4	29	0.53	52	0.189	<1	1.56	0.008	0.06	<0.1	0.04	3.3	<0.1	<0.05	7	<0.5
828293	Soil	0.037	4	22	0.47	33	0.198	<1	1.86	0.007	0.03	<0.1	0.03	3.9	<0.1	<0.05	10	<0.5
828294	Soil	0.051	3	26	0.50	32	0.241	<1	1.60	0.011	0.04	<0.1	0.06	3.3	<0.1	<0.05	9	<0.5
828295	Soil	0.054	7	73	0.31	82	0.033	<1	1.68	0.006	0.06	<0.1	0.04	3.8	<0.1	<0.05	5	0.8
828296	Soil	0.041	4	29	0.48	34	0.150	<1	1.69	0.007	0.04	<0.1	0.04	3.0	<0.1	<0.05	8	<0.5
828297	Soil	0.049	3	15	0.50	37	0.140	<1	1.63	0.004	0.05	<0.1	0.03	3.5	<0.1	<0.05	8	<0.5
828500	Soil	0.025	7	22	0.33	115	0.085	1	1.43	0.010	0.04	<0.1	0.02	3.0	0.1	<0.05	6	<0.5
828501	Soil	0.038	7	25	0.36	120	0.093	2	1.82	0.011	0.04	<0.1	0.03	3.6	0.1	<0.05	5	<0.5
828502	Soil	0.018	5	21	0.33	94	0.105	<1	1.17	0.009	0.03	<0.1	<0.01	2.7	<0.1	<0.05	6	<0.5



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Project: Bodine Warren  
 Report Date: November 21, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000225.1**

Method Analyte Unit MDL	WGHT Wgt kg 0	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	
828503	Soil	0.6	0.7	8.0	8.1	46	<0.1	12.9	4.3	164	1.62	2.3	0.3	0.7	0.7	41	0.1	0.1	<0.1	55	0.34
828504	Soil	0.5	1.2	10.7	5.0	53	<0.1	12.1	4.5	192	2.67	4.5	0.2	0.8	0.8	41	0.1	0.3	<0.1	81	0.28
828505	Soil	0.7	1.0	25.7	5.2	87	0.1	30.4	8.9	337	3.05	5.8	0.4	1.0	1.1	67	0.2	0.3	<0.1	73	0.52
828506	Soil	0.6	1.3	18.0	5.9	70	<0.1	24.0	8.2	299	3.50	6.4	0.4	<0.5	1.2	24	0.2	0.3	<0.1	84	0.17
828507	Soil	0.6	0.9	14.0	4.4	58	<0.1	18.1	7.3	203	2.31	3.8	0.4	1.5	0.9	18	0.2	0.2	<0.1	60	0.18
828508	Soil	0.6	1.0	11.4	4.9	55	<0.1	16.0	5.8	288	2.98	4.9	0.2	0.6	0.8	20	<0.1	0.2	<0.1	76	0.22
828509	Soil	0.6	1.0	9.5	5.3	88	<0.1	13.5	5.4	366	2.06	2.6	0.3	<0.5	1.0	34	0.1	0.1	<0.1	56	0.45
828510	Soil	0.5	2.3	14.6	5.7	75	0.2	18.7	6.9	306	3.58	9.2	0.3	0.8	1.1	17	0.3	0.3	<0.1	71	0.15
828511	Soil	0.5	1.1	13.3	4.2	57	0.1	22.1	7.2	341	3.43	6.1	0.2	0.8	0.8	15	0.1	0.2	<0.1	64	0.18
828512	Soil	0.5	1.2	17.8	5.2	68	<0.1	22.2	7.2	315	3.84	6.6	0.3	0.5	1.0	20	0.1	0.3	<0.1	83	0.19
828513	Soil	0.4	1.0	16.0	5.8	65	<0.1	18.5	7.6	239	3.60	5.6	0.3	0.6	1.1	15	0.1	0.3	<0.1	76	0.10
828514	Soil	0.5	1.2	17.1	6.7	60	<0.1	16.3	5.4	228	3.84	6.2	0.4	1.3	1.4	13	<0.1	0.3	0.1	85	0.10
828515	Soil	0.5	1.2	27.4	6.1	77	<0.1	31.5	10.4	350	3.52	6.3	0.4	1.1	1.4	19	0.2	0.3	<0.1	77	0.12
828516	Soil	0.6	1.3	14.9	5.5	74	<0.1	20.6	6.8	255	3.29	5.3	0.3	0.8	1.2	20	0.1	0.3	<0.1	75	0.14
828517	Soil	0.6	1.2	23.2	6.3	73	<0.1	27.0	8.1	385	3.84	7.1	0.3	4.5	1.1	22	0.2	0.3	0.1	86	0.16
828518	Soil	0.5	0.9	14.4	4.9	53	0.1	17.6	5.8	261	2.43	4.3	0.3	1.0	0.8	29	0.2	0.2	<0.1	69	0.24
828519	Soil	0.5	0.8	10.0	4.2	46	<0.1	16.5	5.8	288	2.06	2.9	0.3	0.9	1.0	31	0.1	0.1	<0.1	60	0.37
828520	Soil	0.6	0.6	8.6	5.2	43	<0.1	10.8	4.1	183	1.60	1.9	0.3	<0.5	0.4	26	0.2	0.1	<0.1	52	0.24
828521	Soil	0.6	0.8	14.1	4.2	49	<0.1	19.1	6.3	257	2.10	3.0	0.3	0.5	1.0	25	0.1	0.2	<0.1	56	0.22
828522	Soil	0.6	0.8	9.3	4.6	40	<0.1	13.1	4.4	213	1.71	2.0	0.3	0.9	0.6	34	<0.1	0.1	<0.1	53	0.33
828523	Soil	0.6	0.9	10.8	5.7	51	<0.1	13.9	4.5	148	1.76	2.8	0.3	2.2	0.7	21	0.2	0.2	<0.1	52	0.19
828524	Soil	0.5	1.1	10.3	5.7	59	<0.1	15.7	4.9	176	2.06	3.5	0.3	<0.5	0.8	30	0.2	0.2	<0.1	60	0.31
828525	Soil	0.6	1.0	11.9	5.8	55	<0.1	17.2	5.0	217	2.25	3.8	0.3	2.3	1.0	29	0.2	0.2	<0.1	61	0.22
828526	Soil	0.5	1.0	14.2	5.8	62	0.1	18.7	7.0	451	2.41	3.0	0.3	<0.5	0.5	37	0.2	0.2	0.1	63	0.35
828527	Soil	0.5	1.0	15.7	5.7	57	<0.1	17.9	8.3	603	2.28	3.5	0.4	<0.5	0.5	40	0.2	0.2	<0.1	61	0.39
828528	Soil	0.5	0.9	13.9	5.7	53	<0.1	19.8	8.4	445	2.31	3.7	0.4	0.6	0.8	38	0.2	0.2	<0.1	57	0.37
828529	Soil	0.5	1.0	11.5	6.2	48	<0.1	13.3	4.5	246	2.34	4.2	0.3	<0.5	0.5	41	0.2	0.3	<0.1	71	0.60
828530	Soil	0.6	1.5	12.3	7.4	74	<0.1	21.7	8.1	397	4.65	8.1	0.3	0.5	1.0	18	0.2	0.4	<0.1	108	0.18
828531	Soil	0.3	0.7	18.0	4.1	48	0.1	75.6	14.7	1935	2.22	3.3	0.2	4.7	0.3	23	0.2	0.2	<0.1	52	0.29
828532	Soil	0.5	0.9	25.9	3.7	65	<0.1	222.9	25.0	817	3.69	6.4	0.3	0.9	1.0	23	0.2	0.4	<0.1	69	0.44

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828503	Soil	0.015	6	21	0.34	115	0.105	<1	1.18	0.010	0.03	<0.1	<0.01	2.9	<0.1	<0.05	5	<0.5
828504	Soil	0.019	5	23	0.28	104	0.118	<1	1.09	0.010	0.04	<0.1	0.01	3.0	<0.1	<0.05	6	<0.5
828505	Soil	0.035	9	33	0.46	190	0.086	2	1.74	0.014	0.06	<0.1	0.02	5.7	0.1	<0.05	5	<0.5
828506	Soil	0.096	6	34	0.36	93	0.099	1	1.84	0.010	0.04	<0.1	0.07	4.2	0.1	<0.05	6	<0.5
828507	Soil	0.050	7	28	0.32	111	0.100	<1	1.95	0.009	0.03	<0.1	0.04	3.9	0.1	<0.05	5	0.5
828508	Soil	0.069	5	29	0.37	94	0.117	<1	1.47	0.008	0.05	<0.1	0.02	3.3	0.1	<0.05	7	<0.5
828509	Soil	0.018	8	24	0.43	166	0.091	1	1.52	0.010	0.07	<0.1	<0.01	3.4	0.2	<0.05	6	<0.5
828510	Soil	0.054	7	30	0.39	93	0.088	1	2.05	0.013	0.05	<0.1	0.07	3.8	0.1	<0.05	7	<0.5
828511	Soil	0.054	5	38	0.54	78	0.117	<1	1.90	0.009	0.04	<0.1	0.03	3.6	<0.1	<0.05	6	<0.5
828512	Soil	0.126	6	33	0.47	94	0.092	<1	1.87	0.008	0.05	<0.1	0.03	4.2	0.1	<0.05	7	<0.5
828513	Soil	0.088	6	32	0.31	94	0.082	<1	2.46	0.008	0.04	<0.1	0.08	3.8	0.1	<0.05	6	0.6
828514	Soil	0.153	6	32	0.27	70	0.057	<1	2.76	0.008	0.04	<0.1	0.07	3.9	<0.1	<0.05	8	<0.5
828515	Soil	0.059	6	36	0.46	141	0.056	2	2.67	0.009	0.06	<0.1	0.04	5.1	0.2	<0.05	7	<0.5
828516	Soil	0.045	8	32	0.36	126	0.064	2	2.10	0.009	0.05	<0.1	0.03	4.2	0.1	<0.05	7	<0.5
828517	Soil	0.081	7	35	0.44	125	0.069	2	1.94	0.009	0.06	<0.1	0.02	4.5	0.1	<0.05	7	<0.5
828518	Soil	0.046	8	26	0.35	146	0.065	1	1.33	0.009	0.05	<0.1	0.03	3.5	0.1	<0.05	5	<0.5
828519	Soil	0.030	8	25	0.39	120	0.086	<1	1.30	0.010	0.04	<0.1	<0.01	3.2	0.1	<0.05	5	<0.5
828520	Soil	0.023	6	18	0.27	114	0.044	<1	1.02	0.008	0.03	<0.1	0.02	2.1	<0.1	<0.05	5	<0.5
828521	Soil	0.031	6	27	0.38	123	0.067	<1	1.26	0.009	0.03	<0.1	<0.01	3.1	<0.1	<0.05	4	<0.5
828522	Soil	0.026	7	22	0.33	141	0.058	1	1.12	0.010	0.03	<0.1	0.01	2.7	<0.1	<0.05	4	<0.5
828523	Soil	0.025	6	21	0.27	121	0.052	<1	1.36	0.010	0.03	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5
828524	Soil	0.023	6	21	0.29	125	0.061	<1	1.13	0.009	0.03	<0.1	0.01	2.7	<0.1	<0.05	5	<0.5
828525	Soil	0.043	7	21	0.28	142	0.070	1	1.14	0.010	0.04	<0.1	0.01	3.0	<0.1	<0.05	5	<0.5
828526	Soil	0.028	8	26	0.35	190	0.038	<1	1.38	0.009	0.05	<0.1	0.01	3.2	0.1	<0.05	5	<0.5
828527	Soil	0.031	8	23	0.32	152	0.040	<1	1.21	0.008	0.04	<0.1	0.01	3.0	0.1	<0.05	5	<0.5
828528	Soil	0.037	8	23	0.37	138	0.054	1	1.16	0.009	0.04	<0.1	0.01	3.5	<0.1	<0.05	4	<0.5
828529	Soil	0.027	7	31	0.24	139	0.103	<1	1.00	0.010	0.03	0.1	0.02	2.6	<0.1	<0.05	6	<0.5
828530	Soil	0.148	6	47	0.39	83	0.123	<1	1.32	0.008	0.03	0.1	0.03	3.6	<0.1	<0.05	7	0.5
828531	Soil	0.038	6	123	0.81	191	0.093	2	0.99	0.011	0.04	<0.1	0.03	3.5	0.1	<0.05	5	<0.5
828532	Soil	0.061	7	311	2.67	64	0.138	5	1.19	0.009	0.06	<0.1	0.01	5.7	<0.1	<0.05	4	<0.5



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Project: Bodine Warren  
Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828533	Soil	0.6	0.8	23.3	3.3	61	<0.1	226.4	24.9	811	3.63	6.8	0.3	3.9	0.8	23	0.2	0.4	<0.1	66	0.45
828534	Soil	0.6	0.8	18.1	3.4	54	<0.1	155.8	21.3	549	3.18	5.5	0.2	10.5	0.7	24	0.1	0.3	<0.1	65	0.36
828535	Soil	0.5	0.8	19.1	3.3	56	<0.1	170.5	23.1	719	3.47	5.8	0.3	1.1	0.8	24	0.2	0.3	<0.1	68	0.41
828536	Soil	0.5	1.2	26.0	5.5	75	<0.1	69.5	18.2	947	3.48	7.5	0.4	<0.5	0.8	36	0.3	0.4	<0.1	73	0.46
828537	Soil	0.5	1.0	16.4	3.6	66	<0.1	150.3	24.4	811	3.68	6.9	0.3	0.7	0.7	21	0.2	0.3	<0.1	68	0.35
828538	Soil	0.6	0.8	19.9	3.4	66	<0.1	186.3	29.0	813	3.70	7.1	0.3	0.5	0.7	19	0.2	0.4	<0.1	71	0.34
828539	Soil	0.6	0.8	17.3	3.4	75	<0.1	150.8	29.8	868	3.49	6.0	0.3	1.2	0.7	22	0.2	0.3	<0.1	65	0.39
828540	Soil	0.5	0.9	12.5	3.5	52	<0.1	89.2	15.9	497	2.96	5.7	0.2	5.0	0.6	17	<0.1	0.3	<0.1	76	0.29
828541	Soil	0.5	0.8	18.9	3.7	71	<0.1	175.8	29.5	849	3.60	7.0	0.2	1.4	0.7	21	0.3	0.3	<0.1	68	0.37
828542	Soil	0.5	0.8	13.5	3.6	62	<0.1	129.7	19.3	582	3.17	6.7	0.2	0.7	0.6	20	<0.1	0.3	<0.1	71	0.37
828543	Soil	0.6	1.1	19.7	3.9	67	0.2	163.3	38.4	1255	4.15	7.8	0.4	3.1	0.5	20	0.2	0.3	<0.1	73	0.38
828544	Soil	0.5	0.7	14.4	3.2	61	<0.1	139.8	20.6	591	3.36	6.2	0.2	0.6	0.6	17	0.1	0.3	<0.1	67	0.32
828545	Soil	0.5	0.8	13.5	3.5	58	<0.1	96.1	20.7	613	3.10	6.4	0.2	4.1	0.6	18	0.1	0.3	<0.1	74	0.28
828546	Soil	0.5	1.1	18.2	4.3	62	<0.1	108.4	22.3	763	3.90	7.8	0.2	4.4	0.6	17	0.2	0.3	<0.1	81	0.28
828547	Soil	0.6	0.7	13.8	3.2	54	<0.1	111.3	19.0	571	3.09	5.8	0.2	0.7	0.6	19	0.2	0.3	<0.1	67	0.35
828550	Soil	0.4	2.0	8.5	3.1	116	0.1	5.8	9.9	1816	5.21	4.6	0.5	<0.5	0.1	8	0.9	0.2	0.1	35	0.05
828551	Soil	0.5	1.7	3.3	2.0	49	<0.1	2.2	1.7	918	1.41	3.5	0.2	<0.5	<0.1	4	0.2	0.1	<0.1	9	0.02
828552	Soil	0.5	4.5	12.0	4.0	92	<0.1	15.8	6.9	741	4.02	5.4	0.3	<0.5	0.2	12	0.4	0.3	0.1	54	0.12
828553	Soil	0.5	1.8	5.3	1.6	97	<0.1	2.5	1.9	1085	2.53	4.9	0.1	1.0	<0.1	5	0.3	0.2	<0.1	13	0.02
828554	Soil	0.5	0.3	1.7	1.7	52	<0.1	0.9	0.5	285	1.24	0.6	<0.1	<0.5	<0.1	5	<0.1	<0.1	<0.1	4	0.01
828555	Soil	0.5	1.0	14.2	3.9	70	0.2	17.1	4.8	568	4.31	6.1	0.2	1.3	0.2	7	0.4	0.4	<0.1	40	0.05
828556	Soil	0.6	3.8	8.9	3.3	88	<0.1	10.3	3.7	562	3.51	4.1	0.2	0.8	0.1	8	0.4	0.3	0.1	32	0.05
828557	Soil	0.5	1.0	5.9	2.8	79	<0.1	3.9	2.1	528	3.17	2.5	0.2	1.9	<0.1	5	0.3	0.2	<0.1	20	0.04
828558	Soil	0.5	0.8	9.2	4.6	92	<0.1	6.6	5.0	1939	2.99	2.6	0.3	0.7	0.1	6	0.2	0.3	0.2	23	0.04
828559	Soil	0.5	1.4	6.4	5.7	70	<0.1	4.5	2.3	500	2.09	2.1	0.3	0.7	0.1	6	0.2	0.2	0.2	26	0.04
828560	Soil	0.5	0.5	7.9	2.2	106	<0.1	8.3	3.2	635	2.73	2.5	0.1	0.5	<0.1	7	<0.1	0.2	<0.1	18	0.08
828561	Soil	0.5	0.8	8.2	6.5	88	<0.1	4.3	5.8	3020	4.26	2.9	0.3	<0.5	0.1	7	0.4	0.2	0.2	30	0.05
828562	Soil	0.5	0.5	8.0	6.0	87	<0.1	4.9	3.9	1860	3.19	2.0	0.2	<0.5	<0.1	6	0.2	0.2	0.1	24	0.04
828563	Soil	0.5	0.2	3.1	3.2	83	<0.1	1.6	2.8	2064	2.34	<0.5	<0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	8	0.06
828564	Soil	0.5	0.4	6.2	3.3	77	<0.1	2.6	1.4	399	2.96	1.4	0.1	0.7	<0.1	6	<0.1	0.2	<0.1	19	0.04





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Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828533	Soil	0.057	6	307	2.75	60	0.143	6	1.20	0.008	0.07	<0.1	<0.01	5.6	<0.1	<0.05	4	<0.5
828534	Soil	0.039	5	245	2.25	76	0.141	5	1.29	0.010	0.03	<0.1	<0.01	4.8	<0.1	<0.05	4	<0.5
828535	Soil	0.052	6	256	2.28	50	0.144	4	1.09	0.009	0.05	<0.1	0.01	4.6	<0.1	<0.05	4	<0.5
828536	Soil	0.070	6	114	0.94	106	0.104	5	1.04	0.011	0.05	<0.1	0.05	4.7	0.1	<0.05	4	<0.5
828537	Soil	0.059	6	276	2.03	80	0.135	5	1.25	0.009	0.05	<0.1	0.02	4.5	<0.1	<0.05	4	<0.5
828538	Soil	0.055	5	339	2.58	68	0.150	4	1.28	0.008	0.05	<0.1	0.01	4.7	<0.1	<0.05	4	0.6
828539	Soil	0.059	6	298	1.94	109	0.140	3	1.07	0.009	0.05	<0.1	0.03	4.5	<0.1	<0.05	4	<0.5
828540	Soil	0.037	4	228	1.21	60	0.169	2	1.00	0.008	0.04	<0.1	0.01	3.5	<0.1	<0.05	4	0.5
828541	Soil	0.054	5	308	2.24	82	0.129	4	1.23	0.009	0.05	<0.1	<0.01	4.5	<0.1	<0.05	4	<0.5
828542	Soil	0.063	5	269	1.96	73	0.147	3	1.18	0.009	0.05	<0.1	0.02	4.0	<0.1	<0.05	4	<0.5
828543	Soil	0.106	5	463	2.02	105	0.114	5	1.22	0.010	0.06	<0.1	0.04	4.9	<0.1	<0.05	4	<0.5
828544	Soil	0.051	4	280	2.10	56	0.154	3	1.12	0.008	0.05	0.1	<0.01	3.9	<0.1	<0.05	4	0.5
828545	Soil	0.033	4	268	1.26	69	0.147	3	1.04	0.008	0.04	<0.1	0.02	3.5	<0.1	<0.05	4	<0.5
828546	Soil	0.033	4	238	1.47	90	0.154	3	1.39	0.009	0.05	<0.1	0.02	4.3	<0.1	<0.05	5	<0.5
828547	Soil	0.043	5	223	1.74	66	0.168	3	1.13	0.008	0.04	<0.1	0.02	3.8	<0.1	<0.05	4	0.6
828550	Soil	0.092	8	14	0.39	44	0.036	2	2.23	0.009	0.06	<0.1	0.08	2.8	<0.1	<0.05	8	1.0
828551	Soil	0.061	6	5	0.17	31	0.006	2	1.25	0.011	0.06	<0.1	0.04	0.7	<0.1	<0.05	5	0.7
828552	Soil	0.056	7	30	0.75	44	0.122	1	1.80	0.011	0.08	<0.1	0.04	3.3	<0.1	<0.05	8	0.8
828553	Soil	0.091	5	6	0.10	29	0.005	1	1.16	0.008	0.05	<0.1	0.04	0.8	<0.1	0.05	7	0.6
828554	Soil	0.065	9	2	0.25	46	0.002	2	1.45	0.007	0.07	<0.1	0.02	0.5	<0.1	<0.05	6	<0.5
828555	Soil	0.042	5	36	0.56	35	0.061	1	1.89	0.006	0.03	<0.1	0.07	2.9	<0.1	<0.05	7	0.7
828556	Soil	0.042	5	20	0.44	48	0.051	<1	1.45	0.006	0.05	<0.1	0.04	2.4	<0.1	<0.05	9	0.8
828557	Soil	0.062	4	9	0.33	25	0.016	1	1.12	0.005	0.05	<0.1	0.04	1.3	<0.1	<0.05	8	<0.5
828558	Soil	0.069	6	15	0.46	51	0.026	1	2.19	0.005	0.04	<0.1	0.04	2.2	<0.1	<0.05	9	0.6
828559	Soil	0.049	5	12	0.38	28	0.044	2	1.29	0.007	0.05	<0.1	0.03	1.6	<0.1	0.05	8	<0.5
828560	Soil	0.071	4	13	0.73	26	0.015	1	1.67	0.006	0.06	<0.1	0.04	1.6	<0.1	<0.05	6	<0.5
828561	Soil	0.119	6	9	0.39	71	0.037	1	1.87	0.008	0.06	<0.1	0.06	2.0	<0.1	<0.05	9	0.6
828562	Soil	0.111	5	11	0.38	49	0.016	1	1.33	0.008	0.05	<0.1	0.04	0.8	<0.1	<0.05	8	<0.5
828563	Soil	0.110	2	4	0.67	84	0.004	<1	1.34	0.007	0.06	<0.1	0.04	0.5	<0.1	0.08	7	<0.5
828564	Soil	0.066	4	7	0.43	29	0.016	<1	1.28	0.007	0.03	<0.1	0.03	1.1	<0.1	<0.05	9	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000225.1

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828565	Soil	0.5	0.6	8.5	3.7	106	<0.1	4.4	2.3	583	3.18	2.2	0.1	<0.5	0.1	6	<0.1	0.3	<0.1	22	0.06
828566	Soil	0.5	0.4	8.2	4.2	89	<0.1	5.4	2.4	470	3.25	2.1	0.2	<0.5	<0.1	6	0.1	0.2	<0.1	24	0.05
828567	Soil	0.4	0.6	12.5	4.4	121	<0.1	2.8	2.0	569	4.32	2.3	0.1	1.4	<0.1	4	0.2	0.5	0.1	21	0.03
828568	Soil	0.5	0.6	9.5	6.5	123	<0.1	3.0	3.5	1358	3.83	1.9	0.1	1.0	<0.1	6	0.2	0.3	0.1	22	0.05
828569	Soil	0.5	0.7	14.7	11.4	188	<0.1	5.0	3.9	1371	3.83	3.5	0.2	<0.5	<0.1	8	0.2	0.3	0.1	26	0.09
828570	Soil	0.5	0.8	16.1	14.8	201	0.1	3.2	2.5	2176	3.78	2.8	0.1	1.1	<0.1	8	0.4	0.2	0.1	20	0.03
828571	Soil	0.5	1.7	51.9	16.5	333	0.1	10.0	5.2	1065	5.92	9.3	0.3	3.7	0.5	10	0.5	0.5	0.2	37	0.05
828572	Soil	0.6	4.8	175.4	15.9	519	0.1	9.2	4.3	977	7.42	13.6	0.3	8.8	0.8	15	0.4	0.5	0.4	23	0.05
828573	Soil	0.7	32.9	304.0	11.8	452	0.2	1.2	0.9	432	11.96	43.5	<0.1	31.2	0.5	7	0.2	2.1	4.2	13	0.01
828574	Soil	0.6	8.6	334.5	25.5	720	0.2	2.7	2.1	897	15.67	47.5	0.2	20.4	0.6	17	0.4	7.4	1.0	23	0.02
828575	Soil	0.6	5.0	366.4	19.5	966	0.1	1.0	1.8	799	16.28	23.7	<0.1	8.8	0.4	13	0.4	6.1	0.5	18	0.01
828576	Soil	0.6	5.9	451.4	28.1	1261	0.1	3.6	9.1	3143	9.87	18.3	0.2	3.6	0.4	20	4.1	2.8	0.4	20	0.04
828577	Soil	0.5	4.1	143.9	53.5	735	<0.1	11.9	10.1	3261	6.79	28.0	0.2	2.8	0.3	25	3.4	5.7	0.2	36	0.13
828578	Soil	0.6	3.9	139.8	31.9	571	<0.1	6.8	9.3	4471	6.97	19.8	0.2	4.7	0.2	20	2.5	2.5	0.2	33	0.06
828579	Soil	0.5	1.6	112.0	9.5	349	<0.1	7.0	6.9	2484	5.15	14.3	0.2	1.9	<0.1	17	0.4	1.6	0.2	55	0.05
828580	Soil	0.5	1.1	42.1	5.6	131	<0.1	15.0	6.8	705	3.93	5.6	0.1	0.6	<0.1	6	0.1	0.9	0.2	50	0.03
828581	Soil	0.6	1.7	282.8	12.2	328	0.1	33.1	17.4	1817	5.97	24.7	0.3	5.4	0.6	16	0.8	2.0	0.3	39	0.09
828582	Soil	0.5	1.4	76.5	9.6	199	<0.1	16.7	12.9	1603	4.59	10.1	0.2	1.7	0.2	13	0.3	1.1	0.2	48	0.06
828583	Soil	0.5	2.4	44.0	9.0	96	0.2	27.1	10.8	1177	4.28	14.0	0.3	0.8	<0.1	16	0.4	0.7	0.2	53	0.07
828584	Soil	0.5	0.8	45.8	7.6	90	0.1	15.2	7.1	472	3.35	17.6	0.3	0.8	<0.1	23	0.2	0.5	0.2	36	0.07
828585	Soil	0.5	2.6	95.4	15.6	95	0.3	70.5	21.8	877	7.11	22.3	0.4	3.1	1.3	9	0.2	0.5	0.3	62	0.09
828586	Soil	0.6	3.8	73.2	11.3	84	0.2	50.9	13.9	615	5.77	17.4	0.4	2.3	0.3	7	0.2	0.4	0.2	61	0.04
828587	Soil	0.5	1.9	81.8	11.3	81	1.1	55.3	19.5	1369	6.43	20.3	0.4	0.9	0.2	7	0.7	0.4	0.3	59	0.04
828588	Soil	0.6	1.1	37.3	7.9	64	0.7	35.9	10.9	936	4.77	12.6	0.3	1.8	<0.1	7	0.3	0.3	0.3	60	0.03
828589	Soil	0.6	1.2	33.3	7.4	74	0.4	30.5	7.4	489	3.67	9.8	0.2	2.7	<0.1	9	0.1	0.3	0.2	56	0.05
828590	Soil	0.5	1.0	18.8	7.8	56	0.4	23.9	6.5	329	4.75	9.6	0.3	1.7	0.2	8	0.3	0.3	0.1	80	0.05
828591	Soil	0.5	1.4	47.4	10.2	78	0.2	53.2	12.1	581	6.78	14.9	0.4	1.1	1.1	10	0.1	0.5	0.1	103	0.09
828592	Soil	0.5	1.1	31.0	7.7	62	0.9	27.0	6.9	477	5.05	9.9	0.3	<0.5	0.4	10	0.3	0.3	0.2	71	0.06
828593	Soil	0.5	1.5	32.2	8.3	63	1.2	33.7	8.6	547	4.88	9.6	0.3	1.4	0.2	11	0.4	0.6	0.2	75	0.08
828594	Soil	0.5	0.8	20.5	5.7	40	0.3	16.4	4.3	230	2.45	5.1	0.2	5.2	<0.1	5	<0.1	0.4	0.2	48	0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Client:** Amarc Resources  
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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000225.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828565	Soil	0.082	4	9	0.54	34	0.030	<1	1.21	0.006	0.04	<0.1	0.03	2.1	<0.1	<0.05	9	<0.5
828566	Soil	0.082	6	9	0.55	18	0.022	<1	1.43	0.005	0.03	<0.1	0.04	1.4	<0.1	<0.05	9	<0.5
828567	Soil	0.081	3	6	0.51	34	0.027	<1	1.69	0.007	0.03	<0.1	0.05	1.9	<0.1	0.06	10	<0.5
828568	Soil	0.097	4	7	0.92	39	0.046	2	2.08	0.006	0.05	<0.1	0.04	2.1	<0.1	0.07	10	<0.5
828569	Soil	0.115	5	9	0.88	44	0.017	2	1.76	0.008	0.06	<0.1	0.04	1.1	<0.1	<0.05	9	0.5
828570	Soil	0.208	6	7	0.41	80	0.004	3	1.52	0.008	0.06	<0.1	0.05	0.9	<0.1	0.11	7	0.5
828571	Soil	0.083	8	17	0.94	44	0.020	1	2.84	0.013	0.03	<0.1	0.04	6.2	<0.1	0.08	10	0.7
828572	Soil	0.157	11	13	0.78	53	0.015	<1	2.03	0.017	0.04	<0.1	0.03	9.1	0.2	0.09	8	0.9
828573	Soil	0.210	6	2	0.34	27	0.004	1	0.97	0.014	0.02	<0.1	0.07	9.0	<0.1	0.13	7	2.2
828574	Soil	0.409	9	5	0.59	62	0.009	2	1.52	0.063	0.02	<0.1	0.03	17.2	<0.1	0.37	9	1.3
828575	Soil	0.406	7	2	0.32	43	0.003	2	1.23	0.032	0.02	<0.1	0.03	25.2	<0.1	0.22	7	1.0
828576	Soil	0.271	13	5	0.97	35	0.009	3	2.21	0.018	0.03	<0.1	0.07	21.1	<0.1	0.12	10	1.2
828577	Soil	0.151	9	15	0.47	76	0.018	4	1.74	0.017	0.03	<0.1	0.06	11.0	<0.1	0.12	7	0.9
828578	Soil	0.203	11	10	0.65	58	0.018	3	1.74	0.017	0.04	0.4	0.06	12.9	<0.1	0.14	9	1.1
828579	Soil	0.116	8	12	0.45	64	0.011	3	1.79	0.011	0.05	<0.1	0.05	6.2	<0.1	0.12	9	0.6
828580	Soil	0.079	5	29	0.56	32	0.008	1	2.02	0.007	0.03	0.2	0.03	2.9	<0.1	0.09	9	0.7
828581	Soil	0.128	9	28	0.79	34	0.027	4	1.68	0.008	0.06	<0.1	0.03	7.1	<0.1	0.09	5	1.5
828582	Soil	0.135	8	25	0.67	38	0.018	2	1.74	0.009	0.06	0.1	0.03	4.3	<0.1	0.08	6	0.8
828583	Soil	0.132	10	55	0.65	54	0.013	1	1.87	0.008	0.06	<0.1	0.04	1.3	0.1	0.07	8	1.1
828584	Soil	0.112	7	28	0.26	50	0.003	1	0.92	0.007	0.05	0.2	0.04	1.8	<0.1	0.09	3	0.5
828585	Soil	0.220	8	71	1.29	51	0.009	<1	3.02	0.007	0.04	<0.1	0.05	3.8	<0.1	0.08	7	1.4
828586	Soil	0.122	6	63	1.12	53	0.007	1	2.58	0.006	0.05	<0.1	0.04	2.1	<0.1	0.06	7	1.1
828587	Soil	0.287	5	61	0.82	69	0.008	1	2.26	0.007	0.07	<0.1	0.08	1.4	<0.1	<0.05	7	1.1
828588	Soil	0.119	4	69	0.64	64	0.008	2	2.06	0.008	0.08	<0.1	0.08	0.9	0.1	<0.05	8	0.8
828589	Soil	0.085	6	67	0.91	65	0.008	2	2.29	0.006	0.06	<0.1	0.04	1.2	0.1	<0.05	7	0.5
828590	Soil	0.046	5	73	0.80	50	0.035	<1	2.67	0.006	0.03	<0.1	0.06	3.4	<0.1	<0.05	9	0.8
828591	Soil	0.073	5	100	1.34	49	0.133	<1	3.04	0.006	0.05	<0.1	0.03	5.7	<0.1	<0.05	9	0.7
828592	Soil	0.105	4	60	0.88	49	0.087	1	2.51	0.007	0.06	<0.1	0.06	3.1	0.1	<0.05	8	0.8
828593	Soil	0.093	6	77	0.86	58	0.066	1	2.46	0.006	0.05	<0.1	0.09	2.8	<0.1	<0.05	8	0.7
828594	Soil	0.046	4	55	0.61	39	0.016	1	1.96	0.004	0.03	<0.1	0.04	1.6	<0.1	<0.05	7	<0.5



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000225.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828595	Soil	0.5	0.7	13.2	6.8	30	0.2	12.3	2.7	191	2.07	3.9	0.2	<0.5	0.1	6	0.2	0.5	0.2	46	0.03
828596	Soil	0.5	1.1	35.7	6.0	59	0.4	59.4	9.0	455	4.46	10.1	0.2	1.0	0.1	8	<0.1	0.8	0.2	45	0.05
828597	Soil	0.5	1.6	49.8	9.7	75	1.8	63.0	10.8	635	5.21	11.7	0.3	3.0	0.4	9	0.3	0.8	0.3	51	0.06
828600	Soil	0.5	1.6	22.2	8.0	136	<0.1	22.1	10.1	522	4.56	7.9	0.4	<0.5	1.4	21	0.3	0.5	0.1	88	0.10
828601	Soil	0.5	0.8	15.8	4.3	55	<0.1	18.8	5.3	188	2.13	3.6	0.3	0.9	1.0	22	0.2	0.3	<0.1	45	0.14
828602	Soil	0.5	1.0	15.4	5.0	82	<0.1	18.6	5.9	184	2.63	3.9	0.3	1.4	1.3	15	0.2	0.3	<0.1	53	0.09
828603	Soil	0.5	1.1	18.2	6.2	116	0.1	29.1	11.0	358	3.30	6.0	0.4	77.4	1.4	17	0.2	0.3	0.1	62	0.11
828604	Soil	0.5	0.9	19.9	5.5	45	<0.1	19.6	7.3	200	2.51	4.2	0.4	1.2	1.4	16	<0.1	0.3	<0.1	49	0.09
828605	Soil	0.5	0.7	14.7	4.7	53	<0.1	18.1	6.9	233	2.13	3.3	0.3	<0.5	1.2	17	0.1	0.2	<0.1	46	0.12
828606	Soil	0.5	0.8	11.1	4.2	45	<0.1	15.3	4.3	156	2.06	2.8	0.2	<0.5	1.0	14	0.1	0.2	<0.1	47	0.09
828607	Soil	0.5	0.7	15.0	4.3	43	<0.1	17.8	5.5	188	2.02	3.3	0.4	2.1	1.2	17	0.1	0.2	<0.1	46	0.10
828608	Soil	0.5	0.8	15.8	4.3	49	<0.1	20.9	6.2	209	2.54	3.9	0.3	<0.5	1.2	18	0.1	0.2	<0.1	53	0.11
828609	Soil	0.5	0.7	17.7	4.7	57	<0.1	23.8	7.5	204	2.31	3.8	0.3	0.6	1.3	14	0.1	0.2	<0.1	46	0.09
828610	Soil	0.6	0.8	13.5	4.4	57	<0.1	22.2	6.1	198	2.51	3.5	0.2	<0.5	0.9	14	<0.1	0.2	<0.1	50	0.10
828611	Soil	0.5	0.9	15.5	4.8	72	<0.1	17.9	6.5	286	3.66	6.6	0.2	1.5	0.8	14	0.1	0.3	0.1	64	0.13
828612	Soil	0.4	1.0	15.8	5.3	53	<0.1	18.7	5.7	197	3.21	5.2	0.3	<0.5	1.0	13	<0.1	0.3	<0.1	62	0.10
828613	Soil	0.4	0.8	20.7	3.2	88	<0.1	24.5	15.4	481	4.66	5.3	0.2	0.8	0.9	12	0.2	0.3	<0.1	85	0.17
828614	Soil	0.5	0.5	8.2	3.6	83	<0.1	5.6	12.6	736	6.74	1.8	<0.1	<0.5	0.4	9	0.1	0.2	0.1	149	0.13
828615	Soil	0.5	1.0	16.4	5.0	54	<0.1	25.9	8.9	262	3.20	6.8	0.3	0.8	1.1	18	0.2	0.3	<0.1	64	0.18
828616	Soil	0.5	0.7	14.2	4.5	70	<0.1	14.1	8.9	441	3.60	7.3	0.2	<0.5	0.6	16	0.3	0.3	0.1	97	0.12
828617	Soil	0.5	2.4	55.4	5.3	59	0.2	3.9	4.2	202	3.43	5.5	0.2	0.7	0.6	5	<0.1	0.2	0.3	45	0.06
828618	Soil	0.5	1.0	12.3	6.6	70	0.1	47.0	8.6	391	4.28	7.0	0.2	1.5	0.8	16	0.2	0.3	<0.1	80	0.18
828619	Soil	0.5	0.6	9.2	3.5	66	0.2	74.9	10.4	377	3.21	4.0	0.2	<0.5	0.3	17	0.2	0.2	<0.1	64	0.26
828620	Soil	0.5	0.7	20.7	3.5	57	<0.1	116.5	16.3	522	3.03	5.2	0.3	13.0	0.8	24	0.1	0.2	<0.1	58	0.38
828621	Soil	0.6	0.8	13.8	3.3	59	<0.1	102.1	12.9	407	2.73	4.5	0.3	2.1	0.7	23	0.2	0.2	<0.1	58	0.39
828622	Soil	0.5	0.7	21.6	3.2	61	0.1	145.1	20.2	528	3.06	5.7	0.3	71.7	0.7	23	0.2	0.3	<0.1	58	0.36
828623	Soil	0.5	0.4	8.6	3.8	33	<0.1	64.0	7.3	337	1.69	3.2	0.1	1.9	0.4	22	<0.1	0.1	<0.1	42	0.34
828624	Soil	0.5	0.7	23.7	3.0	61	<0.1	188.5	20.3	622	3.01	5.6	0.3	<0.5	0.9	29	0.3	0.3	<0.1	55	0.44
828625	Soil	0.5	0.7	23.6	3.1	61	<0.1	189.0	21.3	688	3.10	6.0	0.3	9.9	0.8	24	0.3	0.3	<0.1	56	0.37
828626	Soil	0.5	0.7	22.4	3.0	58	<0.1	169.5	20.7	593	3.18	6.2	0.3	1.7	0.7	27	0.1	0.3	<0.1	58	0.48

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828595	Soil	0.046	5	43	0.25	48	0.023	<1	1.30	0.005	0.03	<0.1	0.05	1.4	0.1	<0.05	7	<0.5
828596	Soil	0.225	5	103	0.51	35	0.019	2	1.34	0.006	0.05	<0.1	0.04	1.4	<0.1	<0.05	5	0.6
828597	Soil	0.146	6	109	0.64	47	0.028	1	1.66	0.005	0.04	<0.1	0.04	2.7	<0.1	<0.05	6	0.9
828600	Soil	0.161	6	28	0.29	120	0.051	2	1.79	0.009	0.04	0.1	0.04	4.5	0.1	<0.05	6	<0.5
828601	Soil	0.057	6	22	0.31	120	0.051	1	1.64	0.010	0.03	<0.1	0.04	3.1	0.1	<0.05	4	<0.5
828602	Soil	0.079	6	26	0.30	110	0.052	<1	1.92	0.008	0.03	<0.1	0.04	3.4	0.1	<0.05	6	<0.5
828603	Soil	0.112	6	27	0.35	118	0.052	2	2.38	0.009	0.04	0.1	0.03	4.1	0.1	<0.05	6	<0.5
828604	Soil	0.061	5	24	0.32	92	0.046	1	1.74	0.009	0.03	<0.1	0.04	3.4	0.1	<0.05	4	<0.5
828605	Soil	0.047	6	22	0.30	105	0.053	2	1.52	0.009	0.03	<0.1	<0.01	3.0	<0.1	<0.05	4	<0.5
828606	Soil	0.037	5	21	0.26	80	0.053	1	1.44	0.007	0.03	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5
828607	Soil	0.041	5	23	0.30	90	0.066	<1	1.47	0.009	0.03	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5
828608	Soil	0.040	5	26	0.36	114	0.061	1	1.69	0.010	0.03	<0.1	0.01	3.3	<0.1	<0.05	5	<0.5
828609	Soil	0.049	5	27	0.36	102	0.061	1	1.95	0.008	0.03	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5
828610	Soil	0.052	6	26	0.34	111	0.064	1	1.82	0.009	0.03	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5
828611	Soil	0.131	5	28	0.44	75	0.093	1	1.99	0.008	0.05	<0.1	0.04	3.4	0.1	<0.05	7	<0.5
828612	Soil	0.105	5	31	0.33	96	0.089	1	1.96	0.008	0.03	<0.1	0.05	3.2	0.1	<0.05	7	0.5
828613	Soil	0.151	4	26	0.83	64	0.239	1	2.56	0.006	0.03	<0.1	0.03	3.8	<0.1	<0.05	7	0.6
828614	Soil	0.194	2	11	0.84	51	0.461	<1	1.89	0.006	0.02	<0.1	0.04	2.5	<0.1	<0.05	11	<0.5
828615	Soil	0.037	5	35	0.47	93	0.122	2	1.87	0.008	0.03	<0.1	0.03	3.4	<0.1	<0.05	5	<0.5
828616	Soil	0.032	4	26	0.39	78	0.133	2	1.19	0.007	0.04	<0.1	0.01	4.2	<0.1	<0.05	9	<0.5
828617	Soil	0.101	2	9	0.33	68	0.014	2	2.26	0.006	0.10	<0.1	0.03	3.6	0.1	<0.05	12	<0.5
828618	Soil	0.293	5	107	0.75	94	0.094	2	1.56	0.006	0.04	<0.1	0.03	3.1	<0.1	<0.05	7	0.5
828619	Soil	0.077	4	242	1.39	84	0.110	2	1.19	0.009	0.05	<0.1	0.02	2.7	<0.1	<0.05	6	<0.5
828620	Soil	0.051	6	179	1.55	78	0.129	3	1.23	0.009	0.04	<0.1	0.02	4.0	<0.1	<0.05	4	<0.5
828621	Soil	0.051	6	180	1.56	83	0.141	3	1.19	0.009	0.04	<0.1	0.01	3.5	<0.1	<0.05	4	<0.5
828622	Soil	0.056	5	204	1.73	82	0.124	4	1.38	0.009	0.03	<0.1	0.03	3.7	<0.1	<0.05	4	<0.5
828623	Soil	0.050	4	106	0.78	84	0.121	3	0.80	0.007	0.03	<0.1	0.01	2.5	<0.1	<0.05	4	<0.5
828624	Soil	0.059	6	235	2.40	58	0.128	6	1.05	0.010	0.06	<0.1	0.01	4.8	<0.1	<0.05	4	0.5
828625	Soil	0.051	6	243	2.34	57	0.130	5	1.14	0.010	0.05	<0.1	0.01	5.0	<0.1	<0.05	3	0.6
828626	Soil	0.056	6	224	2.18	63	0.123	5	1.17	0.011	0.05	<0.1	0.01	4.7	<0.1	<0.05	4	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828627	Soil	0.5	0.7	22.0	3.0	53	<0.1	167.5	19.8	517	3.09	5.7	0.3	28.7	0.9	22	0.2	0.3	<0.1	58	0.38
828628	Soil	0.5	0.7	28.9	3.1	68	<0.1	239.1	22.4	742	3.25	7.0	0.3	11.1	0.8	27	0.3	0.4	<0.1	56	0.46
828629	Soil	0.6	0.8	26.6	3.3	69	<0.1	225.8	23.0	770	3.49	6.8	0.3	<0.5	0.9	27	0.2	0.3	<0.1	59	0.49
828630	Soil	0.5	0.8	27.0	3.3	62	<0.1	207.8	21.9	751	3.25	6.8	0.3	1.6	0.8	29	0.2	0.3	<0.1	59	0.46
828631	Soil	0.4	0.8	25.5	3.2	71	<0.1	203.2	22.3	749	3.25	7.4	0.3	<0.5	0.8	30	0.4	0.3	<0.1	59	0.43
828632	Soil	0.8	0.8	30.6	3.1	71	<0.1	242.3	24.4	778	3.72	7.3	0.3	1.5	0.8	23	0.2	0.4	<0.1	64	0.43
828633	Soil	0.6	0.8	27.2	3.4	64	<0.1	221.3	23.0	732	3.25	6.5	0.3	0.7	0.8	21	0.2	0.4	<0.1	56	0.39
828634	Soil	0.5	0.8	29.0	3.3	67	<0.1	225.3	22.3	770	3.26	7.3	0.3	0.9	0.8	26	0.3	0.3	<0.1	60	0.45
828635	Soil	0.5	0.8	23.0	4.6	69	<0.1	180.4	29.5	872	3.89	8.9	0.2	1.3	0.6	28	<0.1	0.2	<0.1	76	0.50
828636	Soil	0.5	0.8	24.7	3.8	69	<0.1	159.6	22.2	724	3.30	6.5	<0.1	<0.5	0.7	26	<0.1	<0.1	<0.1	66	0.41
828637	Soil	0.7	0.8	17.7	4.2	57	0.1	115.6	17.6	535	3.04	5.9	0.2	1.4	0.5	16	0.2	0.3	<0.1	62	0.25
828638	Soil	0.5	0.8	21.7	3.9	63	<0.1	201.0	28.2	801	3.62	7.1	0.3	<0.5	0.7	15	0.2	0.4	<0.1	61	0.26
828639	Soil	0.5	0.7	30.0	3.2	55	<0.1	260.7	27.4	752	3.03	5.6	0.3	1.2	0.7	15	0.2	0.4	<0.1	47	0.25
828640	Soil	0.5	0.7	25.0	3.2	55	<0.1	239.0	26.5	727	2.92	5.3	0.3	2.5	0.8	17	0.2	0.4	<0.1	46	0.26
828641	Soil	0.5	0.7	23.7	3.3	54	<0.1	198.9	23.7	683	2.82	5.5	0.3	<0.5	0.7	16	0.2	0.3	<0.1	46	0.25
828642	Soil	0.5	0.6	18.2	3.2	59	<0.1	157.3	21.7	648	2.98	5.1	0.2	2.1	0.7	25	0.2	0.3	<0.1	53	0.42
828643	Soil	0.5	0.8	20.0	3.5	56	<0.1	176.5	23.9	666	3.20	5.8	0.3	1.0	0.9	17	0.3	0.4	<0.1	57	0.27
828644	Soil	0.7	0.8	23.9	4.2	53	0.1	204.1	25.5	844	3.51	5.9	0.3	1.0	0.7	18	0.2	0.4	<0.1	60	0.30
828645	Soil	0.5	0.7	18.5	3.3	57	<0.1	176.2	22.6	605	2.86	5.0	0.2	<0.5	0.7	18	0.1	0.3	<0.1	48	0.29
828646	Soil	0.5	0.7	27.9	3.2	56	<0.1	256.1	26.9	699	2.86	5.2	0.3	1.1	0.9	17	0.2	0.3	<0.1	45	0.25
828647	Soil	0.4	0.8	23.5	4.1	70	<0.1	178.2	25.4	756	3.24	6.3	0.3	0.7	0.8	21	0.5	0.3	<0.1	57	0.34
828800	Soil	0.4	1.2	33.3	11.8	98	0.3	25.6	6.5	490	4.22	8.5	0.2	0.8	<0.1	4	0.2	0.3	0.2	39	0.02
828801	Soil	0.4	0.9	17.1	7.1	62	0.3	17.4	5.6	311	3.36	5.7	0.2	<0.5	0.2	5	0.1	0.3	<0.1	48	0.04
828802	Soil	0.4	0.8	25.5	7.1	64	0.3	22.8	6.7	401	4.28	6.6	0.2	1.4	0.2	4	0.1	0.3	0.1	52	0.03
828803	Soil	0.5	1.0	49.0	8.0	130	<0.1	77.1	14.4	614	3.05	7.5	0.3	1.2	0.6	10	0.4	0.4	<0.1	42	0.20
828804	Soil	0.4	1.2	19.2	8.6	76	0.1	24.6	5.5	278	4.16	6.8	0.2	0.6	0.4	5	0.3	0.3	0.1	53	0.06
828805	Soil	0.5	0.9	15.3	11.2	75	0.1	15.9	7.1	405	2.33	4.0	0.2	<0.5	<0.1	7	0.4	0.2	0.1	42	0.08
828806	Soil	0.5	1.0	26.2	8.0	118	0.2	40.2	10.0	476	3.56	8.0	0.2	0.9	0.3	7	0.5	0.4	0.1	47	0.07
828807	Soil	0.5	1.3	21.0	9.6	101	0.3	38.8	7.8	371	3.81	6.6	0.2	<0.5	0.4	7	0.5	0.3	0.2	69	0.07
828808	Soil	0.5	1.1	20.0	6.9	73	0.2	31.0	6.3	294	4.06	7.5	0.2	<0.5	0.3	8	0.3	0.4	<0.1	51	0.08



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000225.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828627	Soil	0.056	6	218	2.11	52	0.136	5	1.07	0.009	0.04	<0.1	0.01	4.6	<0.1	<0.05	3	0.5
828628	Soil	0.063	7	256	2.63	70	0.116	6	1.24	0.011	0.06	<0.1	0.02	5.1	<0.1	<0.05	4	0.7
828629	Soil	0.064	7	248	2.56	66	0.122	6	1.20	0.010	0.06	<0.1	0.01	5.2	<0.1	<0.05	4	0.5
828630	Soil	0.059	7	234	2.45	62	0.121	7	1.14	0.010	0.06	<0.1	0.03	5.0	<0.1	<0.05	4	0.6
828631	Soil	0.046	7	233	2.35	81	0.120	6	1.29	0.011	0.05	<0.1	0.02	5.2	<0.1	<0.05	4	0.5
828632	Soil	0.063	7	284	2.69	64	0.123	5	1.11	0.008	0.06	<0.1	0.02	5.4	<0.1	0.06	4	0.6
828633	Soil	0.063	7	269	2.45	64	0.102	5	1.04	0.009	0.05	<0.1	0.02	5.2	<0.1	<0.05	4	0.5
828634	Soil	0.061	7	259	2.38	66	0.110	3	1.08	0.008	0.05	<0.1	0.01	5.1	<0.1	<0.05	3	<0.5
828635	Soil	0.079	6	300	1.87	101	0.115	<1	1.19	0.005	0.06	<0.1	0.02	4.7	<0.1	<0.05	3	<0.5
828636	Soil	0.060	6	236	1.85	104	0.106	<1	1.31	0.003	0.05	<0.1	0.02	4.7	<0.1	<0.05	2	<0.5
828637	Soil	0.054	5	186	1.46	84	0.105	2	1.05	0.007	0.03	<0.1	<0.01	3.2	<0.1	<0.05	4	<0.5
828638	Soil	0.068	6	323	2.39	63	0.084	4	1.16	0.006	0.04	<0.1	0.02	4.3	<0.1	<0.05	4	<0.5
828639	Soil	0.057	5	301	2.99	62	0.061	5	0.97	0.006	0.03	<0.1	<0.01	4.2	<0.1	<0.05	3	<0.5
828640	Soil	0.053	5	301	2.94	55	0.066	6	0.89	0.006	0.03	<0.1	<0.01	4.0	<0.1	<0.05	3	<0.5
828641	Soil	0.055	5	248	2.42	48	0.072	5	0.92	0.006	0.03	<0.1	<0.01	3.9	<0.1	<0.05	3	<0.5
828642	Soil	0.055	4	237	2.10	84	0.102	5	0.88	0.006	0.04	<0.1	0.02	3.7	<0.1	<0.05	3	<0.5
828643	Soil	0.047	6	237	2.08	65	0.100	4	0.97	0.007	0.03	<0.1	<0.01	3.9	<0.1	<0.05	3	<0.5
828644	Soil	0.053	6	293	2.37	58	0.087	5	0.93	0.007	0.03	<0.1	0.02	4.3	<0.1	<0.05	3	<0.5
828645	Soil	0.052	4	250	2.31	56	0.084	5	0.88	0.007	0.03	<0.1	<0.01	3.5	<0.1	<0.05	3	<0.5
828646	Soil	0.050	5	297	3.03	52	0.065	5	0.86	0.007	0.03	<0.1	<0.01	3.9	<0.1	<0.05	3	<0.5
828647	Soil	0.057	6	244	2.30	65	0.103	28	1.17	0.015	0.05	<0.1	0.01	4.2	<0.1	<0.05	4	<0.5
828800	Soil	0.063	5	32	0.38	37	0.016	<1	1.13	0.006	0.03	<0.1	0.03	1.0	<0.1	<0.05	6	<0.5
828801	Soil	0.049	3	34	0.45	37	0.057	<1	1.23	0.004	0.03	<0.1	0.03	1.8	<0.1	<0.05	5	<0.5
828802	Soil	0.083	3	47	0.45	37	0.058	<1	1.21	0.004	0.03	<0.1	0.04	1.9	<0.1	<0.05	5	<0.5
828803	Soil	0.065	6	57	0.77	35	0.088	<1	1.25	0.004	0.04	<0.1	0.01	3.5	<0.1	<0.05	3	<0.5
828804	Soil	0.044	3	62	0.48	64	0.085	<1	1.44	0.005	0.03	<0.1	0.06	2.1	<0.1	<0.05	6	<0.5
828805	Soil	0.054	4	40	0.39	87	0.045	<1	1.20	0.005	0.04	<0.1	0.03	1.6	<0.1	<0.05	6	<0.5
828806	Soil	0.031	3	72	0.72	58	0.092	<1	1.39	0.006	0.03	<0.1	0.02	2.5	<0.1	<0.05	4	<0.5
828807	Soil	0.034	5	91	0.48	58	0.171	24	1.34	0.014	0.05	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
828808	Soil	0.028	4	72	0.56	67	0.146	<1	1.47	0.006	0.02	<0.1	0.03	2.4	<0.1	<0.05	5	<0.5



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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000225.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828809	Soil	0.4	1.4	68.7	9.2	153	0.5	142.4	30.8	2832	3.13	7.4	0.7	<0.5	<0.1	53	1.9	0.3	0.1	39	0.60
828810	Soil	0.5	1.1	28.6	9.3	99	0.3	74.5	12.7	593	3.64	9.4	0.3	<0.5	0.6	6	0.3	0.4	0.2	63	0.05
828811	Soil	0.4	1.0	22.7	9.8	82	0.2	120.8	19.3	531	6.52	12.7	0.2	0.8	0.7	5	0.3	0.6	0.1	65	0.05
828812	Soil	0.5	1.6	120.2	10.4	111	0.8	144.4	23.9	802	4.46	16.1	0.6	3.2	1.8	55	0.4	0.5	0.2	54	0.49
828813	Soil	0.5	2.0	44.3	9.2	126	0.1	86.5	14.8	388	4.60	10.0	0.9	<0.5	1.3	23	0.2	0.3	0.2	106	0.09
828814	Soil	0.4	1.3	50.1	8.7	147	0.4	115.4	19.6	913	3.78	8.2	0.5	0.9	0.6	114	0.5	0.4	0.2	54	0.92
828815	Soil	0.5	2.4	59.2	17.8	562	0.5	124.8	33.4	807	7.59	16.1	4.5	1.0	0.6	153	1.3	0.6	0.2	62	1.23
828816	Soil	0.4	0.5	23.4	7.3	166	0.3	125.6	13.4	740	2.79	7.0	1.3	0.8	0.5	1248	1.2	0.3	0.1	23	9.81
828817	Soil	0.5	1.0	71.2	10.9	183	0.3	236.5	29.1	830	5.44	12.0	0.3	1.5	0.5	17	0.5	0.8	0.2	55	0.22
828818	Soil	0.5	1.5	45.9	8.9	153	0.1	158.5	20.1	664	5.19	10.7	0.2	<0.5	0.2	9	0.3	0.6	0.2	60	0.06
828819	Soil	0.5	1.6	39.0	7.4	166	0.3	208.9	18.2	415	4.87	10.1	0.3	<0.5	0.4	10	0.3	0.5	0.2	57	0.08
828820	Soil	0.4	1.0	20.6	6.0	69	<0.1	147.3	10.6	280	3.84	7.5	0.1	<0.5	0.2	5	0.2	0.5	0.1	70	0.03
828821	Soil	0.4	1.1	23.2	5.5	50	1.1	82.5	10.3	416	3.95	7.3	0.2	0.6	0.1	7	0.1	0.5	0.1	54	0.03
828822	Soil	0.3	1.0	26.0	8.4	64	0.3	70.4	11.4	478	5.14	13.9	0.2	<0.5	0.5	7	<0.1	1.0	0.1	66	0.06
828823	Soil	0.4	0.5	16.1	4.4	40	0.5	61.6	7.2	272	2.42	3.6	0.1	1.1	<0.1	5	<0.1	0.2	<0.1	46	0.04
828824	Soil	0.4	0.7	39.5	6.0	69	0.4	172.4	18.9	552	4.94	10.3	0.3	22.4	0.2	6	0.2	0.6	<0.1	64	0.08
828832	Soil	0.4	1.0	15.9	8.8	77	<0.1	13.6	8.6	472	3.64	7.2	0.5	0.6	0.4	14	0.2	0.3	0.2	71	0.11
828833	Soil	0.4	1.0	11.7	8.8	57	<0.1	8.3	5.7	384	4.49	6.6	0.2	0.7	0.3	6	0.1	0.4	0.1	76	0.05
828835	Soil	0.5	1.2	15.3	10.3	56	0.2	9.6	7.9	1486	3.45	7.0	0.4	6.1	0.4	7	0.2	0.3	0.2	60	0.08
828836	Soil	0.5	1.0	13.6	7.2	54	0.1	7.8	6.4	603	4.24	4.8	0.2	0.6	0.2	6	0.3	0.3	<0.1	71	0.06
828837	Soil	0.5	0.9	11.1	6.4	59	<0.1	7.4	5.9	376	3.39	4.0	0.3	1.0	0.2	6	0.2	0.3	0.1	68	0.05
828838	Soil	0.5	0.9	12.1	8.5	30	<0.1	5.9	3.4	224	2.30	4.6	0.2	0.7	<0.1	5	0.1	0.3	0.1	49	0.04
828839	Soil	0.4	0.9	9.3	8.5	41	0.2	7.8	3.8	172	2.28	5.5	0.3	0.6	0.2	8	<0.1	0.3	0.1	66	0.07
828840	Soil	0.3	0.8	12.3	7.0	56	0.1	8.0	5.8	339	3.23	5.5	0.2	<0.5	0.2	7	0.1	0.3	<0.1	56	0.08
828841	Soil	0.3	0.8	12.2	7.7	57	0.2	8.2	4.6	272	3.05	5.3	0.2	0.9	0.2	6	0.1	0.4	0.2	52	0.06
828842	Soil	0.4	0.8	12.6	11.1	59	0.5	7.3	2.3	199	1.98	7.0	0.1	1.3	0.1	5	<0.1	0.4	0.1	37	0.03
828844	Soil	0.4	1.6	42.3	14.0	191	0.4	31.7	12.7	654	3.75	12.1	0.4	1.0	0.1	29	0.9	0.5	0.1	44	0.27
828845	Soil	0.4	1.3	34.0	11.3	159	0.2	30.5	7.8	368	3.53	10.1	0.5	1.7	0.3	12	0.3	0.6	0.1	47	0.09
828846	Soil	0.3	1.9	64.7	15.8	271	0.3	46.3	13.8	1299	3.66	12.2	1.0	0.9	0.2	32	0.8	0.5	0.1	42	0.28
828847	Soil	0.3	1.7	23.8	13.3	110	0.1	16.6	9.5	1447	2.53	6.8	0.5	0.8	0.1	29	0.4	0.3	0.2	45	0.25

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000225.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828809	Soil	0.090	16	221	0.82	141	0.027	22	1.57	0.015	0.05	<0.1	0.07	2.8	<0.1	<0.05	4	0.7
828810	Soil	0.035	4	228	0.47	54	0.113	18	1.58	0.012	0.03	0.1	0.02	3.2	<0.1	<0.05	7	<0.5
828811	Soil	0.059	3	353	0.81	35	0.202	<1	1.40	0.007	0.02	0.1	0.03	2.6	<0.1	<0.05	6	<0.5
828812	Soil	0.116	17	98	1.40	90	0.003	2	2.02	0.007	0.06	<0.1	0.03	8.3	<0.1	<0.05	5	0.9
828813	Soil	0.046	7	141	0.82	154	0.024	20	2.88	0.013	0.02	<0.1	0.03	7.6	<0.1	<0.05	9	<0.5
828814	Soil	0.084	11	108	0.72	143	0.012	22	1.45	0.017	0.06	<0.1	0.08	6.4	<0.1	<0.05	4	1.1
828815	Soil	0.107	19	154	0.56	102	0.038	20	3.33	0.033	0.03	0.2	0.11	7.3	<0.1	<0.05	6	2.3
828816	Soil	0.065	16	93	0.64	113	0.049	24	1.08	0.035	0.04	<0.1	0.09	2.1	<0.1	0.07	3	0.8
828817	Soil	0.076	5	245	1.39	92	0.034	2	1.64	0.008	0.04	<0.1	0.02	4.1	<0.1	0.06	4	<0.5
828818	Soil	0.053	4	254	0.78	116	0.018	1	1.62	0.007	0.04	<0.1	0.02	2.3	<0.1	<0.05	6	<0.5
828819	Soil	0.042	4	298	0.88	114	0.016	1	1.88	0.007	0.03	1.9	0.02	3.2	<0.1	<0.05	5	<0.5
828820	Soil	0.023	3	288	0.70	79	0.045	<1	1.59	0.007	0.02	0.1	0.01	3.0	<0.1	<0.05	6	<0.5
828821	Soil	0.129	5	255	0.93	38	0.025	1	1.33	0.006	0.04	<0.1	0.05	1.6	<0.1	<0.05	5	<0.5
828822	Soil	0.218	5	173	0.74	41	0.082	1	1.40	0.006	0.05	0.1	0.06	2.7	<0.1	<0.05	6	<0.5
828823	Soil	0.042	3	175	0.93	48	0.045	1	1.49	0.004	0.04	<0.1	0.02	1.5	<0.1	<0.05	5	<0.5
828824	Soil	0.088	3	338	1.55	38	0.050	2	1.65	0.009	0.04	<0.1	0.04	2.9	<0.1	<0.05	4	<0.5
828832	Soil	0.036	3	41	0.78	120	0.133	1	2.05	0.007	0.04	<0.1	0.04	3.6	<0.1	<0.05	7	<0.5
828833	Soil	0.050	3	22	0.47	40	0.142	1	1.51	0.006	0.03	0.1	0.05	2.9	<0.1	<0.05	7	<0.5
828835	Soil	0.131	5	25	0.34	53	0.125	1	1.20	0.007	0.05	<0.1	0.05	1.7	<0.1	<0.05	7	<0.5
828836	Soil	0.042	3	21	0.57	45	0.117	<1	1.68	0.006	0.04	<0.1	0.05	3.2	<0.1	<0.05	8	<0.5
828837	Soil	0.034	3	21	0.54	43	0.128	<1	1.69	0.005	0.04	<0.1	0.04	2.9	<0.1	<0.05	8	<0.5
828838	Soil	0.039	3	17	0.22	43	0.065	<1	1.13	0.005	0.03	<0.1	0.04	1.5	<0.1	<0.05	6	<0.5
828839	Soil	0.027	3	29	0.45	64	0.121	1	1.34	0.004	0.02	<0.1	0.04	2.5	<0.1	<0.05	6	<0.5
828840	Soil	0.037	3	21	0.63	48	0.098	<1	1.65	0.004	0.04	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5
828841	Soil	0.041	3	20	0.48	38	0.075	<1	1.54	0.006	0.03	<0.1	0.05	2.7	<0.1	<0.05	7	<0.5
828842	Soil	0.029	4	21	0.40	41	0.044	<1	1.46	0.006	0.03	<0.1	0.04	2.0	<0.1	<0.05	6	<0.5
828844	Soil	0.079	7	34	0.74	139	0.017	12	2.09	0.020	0.10	<0.1	0.04	3.5	<0.1	<0.05	6	<0.5
828845	Soil	0.041	5	56	0.61	80	0.071	1	1.55	0.006	0.06	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5
828846	Soil	0.092	13	42	0.72	141	0.022	14	2.15	0.021	0.09	<0.1	0.05	5.9	<0.1	<0.05	6	0.8
828847	Soil	0.078	10	37	0.42	153	0.042	1	1.46	0.007	0.09	<0.1	0.03	3.3	<0.1	<0.05	7	<0.5

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Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828848	Soil	0.4	1.1	13.0	11.4	61	0.2	9.5	4.0	252	3.21	8.2	0.2	<0.5	0.2	10	0.1	0.4	0.1	60	0.08
828849	Soil	0.3	0.7	9.7	14.0	45	0.1	10.2	3.5	256	3.20	7.1	0.2	0.6	0.4	5	<0.1	0.3	0.1	58	0.05
830600	Soil	0.5	1.6	9.9	4.5	169	<0.1	6.8	9.7	1336	3.55	6.0	0.4	0.9	0.1	27	0.3	0.2	0.1	38	0.45
830601	Soil	0.5	2.6	9.4	4.6	86	<0.1	4.6	10.8	1211	3.64	3.9	0.4	<0.5	0.1	24	0.4	0.2	0.1	57	0.41
830602	Soil	0.4	1.0	10.7	4.9	46	<0.1	4.2	5.4	361	3.14	2.9	0.3	2.1	0.2	9	<0.1	0.3	0.1	92	0.07
830603	Soil	0.4	0.7	7.7	3.2	66	<0.1	8.5	4.6	539	2.81	2.8	0.2	<0.5	<0.1	8	<0.1	0.2	<0.1	39	0.07
830604	Soil	0.3	0.9	13.9	4.4	82	<0.1	9.8	8.6	748	3.62	5.1	0.3	0.8	0.6	10	0.2	0.3	<0.1	54	0.06
830605	Soil	0.5	1.3	16.8	4.3	70	0.1	7.7	10.4	1001	5.17	5.7	0.2	<0.5	0.4	12	0.1	0.3	<0.1	107	0.08
830606	Soil	0.3	8.8	5.6	4.9	61	<0.1	4.1	3.2	425	3.75	20.9	0.4	<0.5	<0.1	26	<0.1	0.2	0.1	53	0.37
830607	Soil	0.4	0.7	5.9	5.9	35	<0.1	4.0	1.3	143	2.16	2.9	0.2	0.8	<0.1	3	0.1	0.1	0.1	26	0.03
830608	Soil	0.3	0.8	7.8	4.0	47	<0.1	6.3	1.6	178	3.47	4.0	0.2	0.6	<0.1	3	0.1	0.2	<0.1	29	0.03
830609	Soil	0.4	1.0	9.5	4.3	82	<0.1	8.6	4.6	934	2.63	2.7	0.2	<0.5	0.3	5	<0.1	0.2	0.1	29	0.04
830610	Soil	0.5	2.2	9.6	5.4	124	0.1	10.7	5.8	1713	2.89	3.3	0.5	1.2	<0.1	12	0.6	0.2	0.1	27	0.15
830611	Soil	0.4	1.1	6.9	3.8	73	<0.1	6.3	3.3	385	3.06	4.3	0.2	1.0	0.3	5	0.2	0.3	<0.1	29	0.04
830612	Soil	0.4	3.6	4.1	4.0	59	0.1	4.0	1.8	318	2.21	1.8	0.3	<0.5	<0.1	5	0.1	0.1	<0.1	25	0.02
830613	Soil	0.3	1.7	3.7	5.9	77	0.3	3.5	2.6	540	2.22	2.0	0.3	<0.5	<0.1	8	0.2	<0.1	0.1	16	0.08
830614	Soil	0.3	2.1	2.8	2.8	29	0.2	1.8	0.7	178	2.08	1.5	0.1	<0.5	<0.1	7	0.3	0.1	<0.1	19	0.06
830615	Soil	0.5	0.5	4.1	2.6	97	<0.1	2.3	2.0	1601	2.15	1.1	0.1	<0.5	<0.1	5	<0.1	<0.1	<0.1	8	0.03
830616	Soil	0.4	0.5	3.4	2.5	103	<0.1	3.2	1.7	628	3.24	3.7	0.2	0.5	<0.1	6	0.1	0.1	<0.1	13	0.07
830617	Soil	0.3	0.2	2.3	2.2	51	<0.1	2.2	1.0	230	1.54	1.9	<0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	13	0.02
830618	Soil	0.3	0.3	2.1	1.7	49	<0.1	1.2	0.8	329	1.47	1.7	<0.1	<0.5	<0.1	2	<0.1	0.1	<0.1	9	0.02
830619	Soil	0.4	0.3	2.3	1.5	32	<0.1	1.3	0.6	283	0.89	0.9	<0.1	0.8	<0.1	3	<0.1	<0.1	<0.1	8	0.03
830620	Soil	0.4	0.3	3.2	2.0	36	<0.1	2.5	1.1	147	1.16	0.8	0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	16	0.03
830621	Soil	0.3	1.2	6.6	5.9	84	<0.1	5.7	2.8	538	4.38	6.0	0.3	<0.5	0.1	4	0.1	0.3	<0.1	20	0.04
830622	Soil	0.4	0.5	3.0	3.8	52	<0.1	1.5	3.2	7478	1.56	1.1	<0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	11	0.02
830623	Soil	0.4	0.6	3.6	1.7	71	<0.1	2.4	1.7	722	2.35	2.1	0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	10	0.04
830624	Soil	0.2	0.6	2.4	2.9	53	<0.1	1.1	1.3	1963	1.82	1.0	<0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	8	0.02
830625	Soil	0.2	0.1	1.3	0.9	20	<0.1	0.7	0.4	118	0.52	<0.5	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	6	0.03
830626	Soil	0.4	2.6	9.8	3.2	132	0.2	9.0	4.7	2028	3.78	3.8	0.2	6.1	0.7	12	0.5	0.3	0.2	18	0.03
830627	Soil	0.5	0.6	6.4	3.4	131	<0.1	2.4	1.9	1278	3.64	1.5	0.1	15.7	0.4	4	0.2	0.2	<0.1	9	0.03

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Method Analyte Unit MDL	1DX15 P %	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	
828848	Soil	0.040	4	35	0.44	56	0.074	<1	1.63	0.005	0.03	<0.1	0.03	2.5	<0.1	<0.05	7	<0.5
828849	Soil	0.043	3	39	0.38	30	0.113	<1	1.41	0.003	0.02	<0.1	0.04	2.5	<0.1	<0.05	8	<0.5
830600	Soil	0.110	8	8	0.52	90	0.016	<1	1.78	0.006	0.10	<0.1	0.03	3.1	<0.1	0.07	6	0.7
830601	Soil	0.088	6	8	0.49	64	0.060	<1	1.52	0.006	0.09	<0.1	0.03	3.6	<0.1	0.08	7	0.5
830602	Soil	0.057	4	10	0.39	54	0.161	<1	1.66	0.007	0.04	<0.1	0.07	3.5	<0.1	0.06	9	<0.5
830603	Soil	0.059	4	17	0.57	45	0.046	10	1.47	0.011	0.03	<0.1	0.04	1.9	<0.1	0.05	6	<0.5
830604	Soil	0.037	6	20	0.70	50	0.111	<1	1.85	0.006	0.04	<0.1	0.02	4.4	<0.1	<0.05	7	<0.5
830605	Soil	0.074	4	15	0.67	58	0.223	<1	2.21	0.005	0.05	<0.1	0.05	4.3	<0.1	<0.05	8	0.5
830606	Soil	0.072	14	10	0.52	118	0.030	2	2.24	0.007	0.03	<0.1	0.02	4.4	0.1	0.06	12	<0.5
830607	Soil	0.048	4	12	0.19	27	0.025	15	1.34	0.010	0.02	<0.1	0.04	1.9	<0.1	<0.05	8	<0.5
830608	Soil	0.071	3	14	0.22	19	0.016	<1	1.29	0.005	0.02	<0.1	0.04	2.1	0.1	<0.05	8	0.5
830609	Soil	0.066	6	16	0.56	31	0.045	<1	1.44	0.006	0.05	<0.1	0.02	2.8	<0.1	<0.05	7	<0.5
830610	Soil	0.103	11	17	0.60	42	0.020	1	1.85	0.006	0.06	<0.1	0.06	1.4	<0.1	0.07	6	1.1
830611	Soil	0.028	5	12	0.45	28	0.040	<1	1.76	0.005	0.03	<0.1	0.03	3.0	<0.1	<0.05	8	<0.5
830612	Soil	0.055	7	10	0.34	34	0.010	<1	1.54	0.005	0.04	<0.1	0.05	1.1	0.2	<0.05	9	<0.5
830613	Soil	0.070	4	8	0.39	33	0.009	18	1.47	0.011	0.04	<0.1	0.06	0.6	0.2	<0.05	8	<0.5
830614	Soil	0.054	3	4	0.20	10	0.005	<1	1.22	0.006	0.03	<0.1	0.05	1.1	<0.1	<0.05	10	0.5
830615	Soil	0.080	3	4	0.51	38	0.015	<1	1.38	0.004	0.11	<0.1	0.02	1.0	<0.1	<0.05	6	<0.5
830616	Soil	0.041	3	5	0.62	44	0.036	<1	1.27	0.004	0.07	<0.1	0.03	1.3	<0.1	<0.05	7	<0.5
830617	Soil	0.023	2	3	0.28	32	0.007	<1	0.82	0.004	0.06	<0.1	0.02	0.9	<0.1	<0.05	8	<0.5
830618	Soil	0.028	2	2	0.26	25	0.007	<1	0.88	0.003	0.06	<0.1	0.02	1.7	<0.1	<0.05	7	<0.5
830619	Soil	0.032	2	2	0.13	19	0.003	<1	0.73	0.004	0.05	<0.1	0.02	0.5	<0.1	<0.05	6	<0.5
830620	Soil	0.031	3	4	0.16	22	0.017	<1	0.90	0.004	0.05	<0.1	0.03	0.7	<0.1	<0.05	8	<0.5
830621	Soil	0.068	4	9	0.40	32	0.015	2	1.66	0.005	0.06	<0.1	0.03	2.1	<0.1	<0.05	8	0.7
830622	Soil	0.086	3	2	0.13	209	0.002	1	0.69	0.005	0.06	<0.1	0.05	1.5	0.1	<0.05	5	<0.5
830623	Soil	0.067	2	3	0.30	31	0.009	1	1.00	0.005	0.05	<0.1	0.02	0.6	<0.1	<0.05	7	<0.5
830624	Soil	0.081	2	2	0.16	79	0.004	<1	0.89	0.005	0.04	<0.1	0.02	0.6	<0.1	<0.05	5	<0.5
830625	Soil	0.029	2	2	0.14	15	0.005	1	0.87	0.004	0.02	<0.1	0.01	1.1	<0.1	<0.05	9	<0.5
830626	Soil	0.034	8	12	0.17	43	0.013	1	1.32	0.004	0.06	0.2	0.02	6.3	<0.1	<0.05	3	<0.5
830627	Soil	0.065	4	4	0.83	35	0.007	2	1.86	0.003	0.06	<0.1	0.02	3.6	<0.1	<0.05	9	0.5



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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: November 21, 2007

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CERTIFICATE OF ANALYSIS

SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830628	Soil	0.4	0.4	4.0	2.4	82	<0.1	1.7	1.1	661	2.66	1.0	<0.1	<0.5	0.1	3	0.1	0.1	<0.1	8	0.03
830629	Soil	0.3	0.8	3.5	2.1	107	<0.1	1.4	1.6	920	3.65	1.2	<0.1	<0.5	0.3	2	<0.1	<0.1	<0.1	6	0.02
830630	Soil	0.3	0.6	3.4	2.6	108	<0.1	1.4	1.9	1018	3.49	1.2	<0.1	0.5	0.1	5	<0.1	0.1	<0.1	8	0.08
830631	Soil	0.3	1.1	11.2	17.0	137	<0.1	1.2	1.9	1160	3.52	1.9	<0.1	<0.5	0.2	5	0.3	0.2	<0.1	7	0.06
830632	Soil	0.4	1.2	85.3	16.6	362	0.1	4.2	4.5	2156	5.47	10.8	0.2	2.5	0.4	7	0.4	0.3	0.2	14	0.07
830633	Soil	0.5	0.8	47.4	26.7	301	0.2	3.4	5.2	2636	5.03	6.2	<0.1	3.4	0.4	8	0.9	0.3	0.1	12	0.15
830634	Soil	0.4	2.0	141.2	3.4	80	0.2	3.2	4.3	2017	3.06	4.5	0.2	1.3	<0.1	3	0.1	0.3	0.2	21	0.03
830635	Soil	0.3	0.3	7.0	5.5	23	0.2	0.8	0.5	145	0.66	0.7	0.1	0.9	<0.1	4	0.1	<0.1	0.3	15	0.04
830636	Soil	0.4	0.6	8.7	2.5	33	<0.1	1.6	1.4	260	1.72	2.6	<0.1	<0.5	<0.1	2	<0.1	0.2	<0.1	20	0.02
830637	Soil	0.3	0.5	8.3	3.3	17	0.2	1.0	0.8	88	0.57	1.5	0.1	16.6	<0.1	2	<0.1	0.1	<0.1	11	0.02
830638	Soil	0.3	0.9	8.7	2.9	40	0.2	1.4	1.0	251	1.95	4.3	<0.1	<0.5	<0.1	2	0.1	0.2	<0.1	24	0.02
830639	Soil	0.3	1.2	112.4	4.8	49	0.2	2.5	2.2	443	2.06	3.4	0.1	<0.5	<0.1	3	0.4	0.2	0.2	24	0.03
830640	Soil	0.4	0.7	4.5	3.1	24	0.2	1.4	0.8	126	0.93	2.7	0.1	<0.5	<0.1	2	<0.1	0.1	<0.1	20	0.02
830641	Soil	0.3	0.6	6.8	4.8	26	0.1	2.5	1.3	156	1.19	2.4	0.1	<0.5	<0.1	3	<0.1	0.1	0.1	24	0.03
830642	Soil	0.4	0.8	19.9	6.0	60	0.8	2.8	1.6	247	1.57	2.7	<0.1	<0.5	<0.1	4	0.2	<0.1	<0.1	23	0.04
830643	Soil	0.3	2.3	15.7	8.0	180	0.9	13.4	5.2	397	3.95	8.5	0.2	<0.5	<0.1	12	0.4	0.2	0.1	39	0.18
830644	Soil	0.3	1.4	16.3	7.0	69	0.2	9.0	3.0	253	4.16	8.1	0.2	<0.5	<0.1	5	0.5	0.3	0.1	34	0.04
830645	Soil	0.3	2.6	174.3	43.0	219	0.6	46.2	19.9	915	5.70	75.2	0.4	2.3	0.2	5	0.4	20.8	0.8	19	0.04
830646	Soil	0.5	5.7	82.4	17.5	219	0.3	36.1	13.8	564	4.12	19.1	0.5	2.1	0.4	9	0.5	2.0	0.2	26	0.14
830647	Soil	0.2	1.2	156.8	18.6	221	0.4	42.9	17.0	1060	5.38	15.7	0.2	2.5	0.5	7	0.6	1.7	0.2	33	0.08
830648	Soil	0.4	0.9	120.5	13.0	150	0.4	83.8	28.8	1124	4.53	18.8	0.4	2.8	0.6	77	0.5	1.6	0.2	34	0.70
830649	Soil	0.3	1.4	97.6	8.9	284	0.6	47.8	12.8	503	4.63	18.5	0.3	2.9	0.1	11	0.9	1.1	0.2	33	0.08



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**Client:** Amarc Resources  
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**Project:** Bodine Warren  
**Report Date:** November 21, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000225.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
830628	Soil	0.054	3	2	0.55	25	0.005	2	1.43	0.003	0.03	<0.1	0.02	1.9	<0.1	<0.05	8	<0.5
830629	Soil	0.074	3	2	0.89	31	0.005	<1	2.06	0.004	0.05	<0.1	0.01	2.9	<0.1	<0.05	10	<0.5
830630	Soil	0.088	4	3	0.66	47	0.006	1	1.58	0.004	0.06	<0.1	0.03	2.2	<0.1	<0.05	9	<0.5
830631	Soil	0.083	4	2	0.75	32	0.005	2	1.51	0.004	0.04	<0.1	0.02	3.8	<0.1	<0.05	7	<0.5
830632	Soil	0.186	5	6	1.24	26	0.012	2	2.29	0.009	0.06	<0.1	0.05	9.3	<0.1	<0.05	11	1.1
830633	Soil	0.138	8	3	1.51	26	0.017	2	2.30	0.006	0.06	<0.1	0.09	7.4	<0.1	<0.05	9	1.1
830634	Soil	0.092	4	8	0.39	32	0.022	<1	1.77	0.006	0.04	<0.1	0.05	2.5	<0.1	<0.05	6	0.6
830635	Soil	0.044	4	4	0.19	29	0.017	<1	1.58	0.006	0.03	<0.1	0.03	1.2	<0.1	<0.05	10	<0.5
830636	Soil	0.031	2	4	0.24	25	0.020	<1	1.37	0.004	0.03	<0.1	<0.01	1.7	<0.1	<0.05	7	<0.5
830637	Soil	0.029	2	3	0.11	25	0.023	1	1.06	0.004	0.02	<0.1	0.02	0.8	<0.1	<0.05	6	<0.5
830638	Soil	0.045	2	3	0.21	17	0.021	1	1.07	0.004	0.02	<0.1	0.02	1.4	<0.1	<0.05	7	<0.5
830639	Soil	0.040	4	7	0.25	15	0.025	1	1.37	0.005	0.04	<0.1	0.04	1.3	<0.1	<0.05	9	0.5
830640	Soil	0.026	2	5	0.17	16	0.026	1	1.11	0.003	0.02	<0.1	0.04	1.1	<0.1	<0.05	6	<0.5
830641	Soil	0.039	3	8	0.23	18	0.054	<1	1.01	0.004	0.03	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5
830642	Soil	0.039	3	9	0.37	19	0.015	<1	1.31	0.005	0.04	<0.1	0.03	0.8	<0.1	<0.05	6	<0.5
830643	Soil	0.039	4	23	0.68	33	0.035	1	1.57	0.006	0.05	<0.1	0.02	2.0	<0.1	0.06	5	<0.5
830644	Soil	0.065	4	19	0.26	33	0.020	1	1.18	0.004	0.04	<0.1	0.04	0.8	<0.1	<0.05	6	0.6
830645	Soil	0.117	4	19	0.20	54	0.008	1	1.27	0.004	0.03	<0.1	0.05	3.4	<0.1	<0.05	2	1.2
830646	Soil	0.100	5	20	0.52	38	0.029	<1	1.13	0.003	0.04	<0.1	0.03	3.7	<0.1	<0.05	3	0.7
830647	Soil	0.098	6	32	0.65	39	0.007	1	1.33	0.005	0.04	<0.1	0.02	2.9	<0.1	<0.05	4	0.6
830648	Soil	0.095	7	30	0.64	62	0.026	2	1.01	0.006	0.07	<0.1	0.04	5.5	<0.1	<0.05	3	0.7
830649	Soil	0.072	5	29	0.47	48	0.011	1	1.27	0.005	0.04	<0.1	0.03	2.1	<0.1	<0.05	4	0.7

QUALITY CONTROL REPORT

SMI07000225.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm		
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
808616	Soil	0.3	1.5	30.6	9.3	226	1.1	15.1	4.7	276	3.54	12.8	0.2	<0.5	<0.1	6	0.7	0.9	0.2	39	0.02
REP 808616	QC		1.6	30.5	10.1	235	1.1	15.1	4.7	286	3.57	13.4	0.2	0.5	<0.1	6	0.8	0.9	0.3	41	0.02
827966	Soil	0.5	1.5	15.0	4.8	85	<0.1	15.8	9.1	1070	4.45	3.8	0.3	0.9	0.2	10	0.2	0.3	<0.1	36	0.12
REP 827966	QC		1.7	15.9	4.8	89	<0.1	16.3	9.4	1101	4.52	3.9	0.3	0.6	0.2	12	0.1	0.3	<0.1	39	0.13
827986	Soil	0.4	1.8	25.2	7.7	150	0.2	22.9	10.1	829	3.03	9.7	0.4	1.5	0.1	22	0.4	0.1	0.1	40	0.24
REP 827986	QC		1.8	24.6	7.8	138	0.2	22.0	9.8	795	2.86	10.3	0.4	0.7	0.1	21	0.4	<0.1	0.1	37	0.23
828013	Soil	0.4	0.4	7.2	3.5	85	<0.1	7.5	3.0	679	2.24	2.2	0.2	16.1	0.2	5	0.1	0.2	<0.1	20	0.05
REP 828013	QC		0.5	6.4	3.6	83	<0.1	6.8	2.9	668	2.14	2.2	0.2	<0.5	0.2	5	<0.1	0.2	<0.1	18	0.05
828031	Soil	0.5	1.7	180.6	4.8	129	0.1	3.0	3.5	1662	2.57	4.1	0.3	1.3	<0.1	8	0.5	0.4	0.3	22	0.09
REP 828031	QC		1.7	181.7	4.8	135	0.1	2.9	3.6	1784	2.52	4.2	0.3	1.3	<0.1	9	0.5	0.4	0.2	22	0.10
828088	Soil	0.5	1.0	11.7	6.7	41	0.4	8.1	3.5	242	2.77	5.5	0.2	<0.5	0.2	6	0.1	0.3	0.1	66	0.06
REP 828088	QC		0.7	11.6	6.8	41	0.3	7.8	3.3	237	2.75	5.5	0.2	0.7	0.2	6	<0.1	0.2	0.1	64	0.05
828101	Soil	0.4	0.6	3.3	4.2	25	<0.1	2.2	2.1	214	1.32	2.1	0.1	1.0	<0.1	4	<0.1	0.1	0.1	33	0.05
REP 828101	QC		0.6	2.9	4.2	25	<0.1	2.1	2.1	207	1.30	2.1	0.1	<0.5	<0.1	4	<0.1	0.1	<0.1	32	0.05
828138	Soil	0.5	0.8	26.6	9.4	149	0.1	16.7	11.7	880	3.16	5.8	0.4	1.0	0.4	12	0.6	0.2	<0.1	42	0.21
REP 828138	QC		0.8	26.5	9.4	146	<0.1	15.8	11.3	872	3.06	5.8	0.4	1.3	0.4	10	0.5	0.2	<0.1	40	0.19
828155	Soil	0.3	1.2	2.2	4.8	22	0.1	1.2	0.7	132	0.69	1.4	0.2	<0.5	<0.1	9	0.3	<0.1	<0.1	20	0.11
REP 828155	QC		1.1	2.3	4.6	21	0.1	1.0	0.7	125	0.66	1.1	0.2	19.9	<0.1	9	0.2	<0.1	<0.1	18	0.10
828175	Soil	0.4	0.9	6.1	2.4	46	0.1	3.0	2.6	350	2.64	3.8	0.1	<0.5	<0.1	4	0.2	0.2	<0.1	28	0.04
REP 828175	QC		1.0	6.9	2.6	47	0.1	2.8	2.9	353	2.72	3.6	0.2	<0.5	<0.1	4	0.1	0.2	<0.1	28	0.04
828195	Soil	0.4	2.7	14.7	13.0	88	<0.1	3.3	1.4	255	2.60	16.4	0.1	0.7	0.2	6	<0.1	0.5	0.2	68	0.03
REP 828195	QC		2.7	15.1	13.0	96	<0.1	3.6	1.4	279	2.70	17.5	0.1	0.8	0.2	6	<0.1	0.6	0.2	72	0.03
828282	Soil	0.5	1.1	29.7	8.1	347	0.5	18.0	10.4	543	3.31	8.2	0.3	1.1	0.2	22	1.0	0.5	0.1	53	0.27
REP 828282	QC		1.1	32.7	9.2	377	0.5	19.1	11.0	589	3.48	9.7	0.2	<0.5	0.1	21	1.1	0.3	0.1	50	0.25
828507	Soil	0.6	0.9	14.0	4.4	58	<0.1	18.1	7.3	203	2.31	3.8	0.4	1.5	0.9	18	0.2	0.2	<0.1	60	0.18
REP 828507	QC		1.1	13.8	4.6	56	<0.1	18.5	7.1	206	2.32	3.9	0.4	0.9	0.9	19	0.2	0.2	<0.1	62	0.19
828523	Soil	0.6	0.9	10.8	5.7	51	<0.1	13.9	4.5	148	1.76	2.8	0.3	2.2	0.7	21	0.2	0.2	<0.1	52	0.19
REP 828523	QC		1.0	10.7	5.7	50	<0.1	12.9	4.4	146	1.75	2.7	0.3	1.1	0.6	21	0.1	0.2	<0.1	51	0.18

QUALITY CONTROL REPORT

SMI07000225.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
808616	Soil	0.053	5	24	0.28	46	0.011	11	1.53	0.010	0.02	<0.1	0.04	1.7	<0.1	<0.05	6	0.5
REP 808616	QC	0.054	5	24	0.28	47	0.011	18	1.57	0.011	0.02	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5
827966	Soil	0.072	11	20	0.77	70	0.012	<1	2.24	0.006	0.04	<0.1	0.03	4.6	<0.1	<0.05	8	0.8
REP 827966	QC	0.071	11	21	0.77	73	0.014	2	2.28	0.006	0.05	<0.1	0.03	4.4	<0.1	<0.05	8	0.7
827986	Soil	0.112	6	49	0.44	85	0.006	<1	1.28	0.007	0.04	<0.1	0.04	1.7	<0.1	<0.05	5	<0.5
REP 827986	QC	0.102	6	45	0.32	85	0.006	21	1.14	0.011	0.03	<0.1	0.04	1.5	<0.1	<0.05	4	0.6
828013	Soil	0.043	5	11	0.38	39	0.025	<1	1.31	0.006	0.07	<0.1	<0.01	1.3	<0.1	0.11	6	<0.5
REP 828013	QC	0.041	5	10	0.38	36	0.028	<1	1.28	0.006	0.07	<0.1	0.02	1.2	<0.1	0.10	6	<0.5
828031	Soil	0.062	5	10	0.33	27	0.021	<1	1.57	0.007	0.04	<0.1	0.04	1.5	0.1	0.10	8	0.5
REP 828031	QC	0.062	5	11	0.34	28	0.021	<1	1.55	0.007	0.05	<0.1	0.04	1.7	0.2	0.09	8	0.7
828088	Soil	0.047	4	26	0.33	34	0.130	1	1.50	0.005	0.03	<0.1	0.03	2.4	<0.1	<0.05	8	<0.5
REP 828088	QC	0.045	3	25	0.32	34	0.126	1	1.46	0.004	0.03	<0.1	0.04	2.4	<0.1	<0.05	8	<0.5
828101	Soil	0.024	2	6	0.30	44	0.123	1	0.88	0.003	0.05	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5
REP 828101	QC	0.023	3	6	0.29	42	0.122	1	0.85	0.004	0.05	<0.1	0.01	1.5	<0.1	<0.05	5	<0.5
828138	Soil	0.057	7	21	0.84	109	0.069	2	1.75	0.006	0.08	<0.1	0.02	5.2	<0.1	<0.05	5	<0.5
REP 828138	QC	0.058	6	20	0.79	104	0.058	<1	1.64	0.006	0.07	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
828155	Soil	0.049	3	5	0.21	59	0.024	2	1.61	0.007	0.04	<0.1	0.03	0.8	<0.1	0.09	9	<0.5
REP 828155	QC	0.048	3	5	0.21	59	0.026	<1	1.54	0.007	0.03	<0.1	0.03	0.8	<0.1	0.07	9	<0.5
828175	Soil	0.049	4	8	0.31	29	0.059	<1	1.79	0.004	0.04	<0.1	0.06	1.9	<0.1	<0.05	6	<0.5
REP 828175	QC	0.049	4	8	0.32	29	0.059	<1	1.80	0.005	0.04	<0.1	0.06	1.9	<0.1	<0.05	6	<0.5
828195	Soil	0.044	5	8	0.27	22	0.087	<1	0.90	0.005	0.02	<0.1	0.02	1.6	<0.1	<0.05	13	<0.5
REP 828195	QC	0.047	5	9	0.30	24	0.093	1	1.01	0.006	0.02	<0.1	0.02	1.9	<0.1	<0.05	14	<0.5
828282	Soil	0.045	6	26	0.66	86	0.063	2	1.86	0.015	0.07	<0.1	0.03	4.1	<0.1	<0.05	6	0.7
REP 828282	QC	0.048	6	25	0.66	91	0.050	27	1.87	0.035	0.06	<0.1	0.04	3.5	<0.1	<0.05	6	<0.5
828507	Soil	0.050	7	28	0.32	111	0.100	<1	1.95	0.009	0.03	<0.1	0.04	3.9	0.1	<0.05	5	0.5
REP 828507	QC	0.049	7	29	0.32	110	0.101	<1	1.97	0.009	0.03	<0.1	0.05	3.9	0.1	<0.05	5	0.5
828523	Soil	0.025	6	21	0.27	121	0.052	<1	1.36	0.010	0.03	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5
REP 828523	QC	0.024	6	21	0.26	115	0.054	<1	1.33	0.010	0.02	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5

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		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
828544	Soil	0.5	0.7	14.4	3.2	61	<0.1	139.8	20.6	591	3.36	6.2	0.2	0.6	0.6	17	0.1	0.3	<0.1	67	0.32
REP 828544	QC		0.8	15.5	3.1	61	<0.1	145.1	21.3	603	3.51	6.4	0.2	0.5	0.6	17	0.1	0.3	<0.1	70	0.31
828563	Soil	0.5	0.2	3.1	3.2	83	<0.1	1.6	2.8	2064	2.34	<0.5	<0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	8	0.06
REP 828563	QC		0.2	3.2	3.6	84	<0.1	1.6	2.8	2019	2.36	<0.5	0.1	0.9	<0.1	4	<0.1	<0.1	<0.1	9	0.06
828588	Soil	0.6	1.1	37.3	7.9	64	0.7	35.9	10.9	936	4.77	12.6	0.3	1.8	<0.1	7	0.3	0.3	0.3	60	0.03
REP 828588	QC		1.2	35.7	7.5	64	0.8	33.9	10.4	986	4.72	12.1	0.3	0.7	<0.1	6	0.4	0.3	0.2	58	0.03
828607	Soil	0.5	0.7	15.0	4.3	43	<0.1	17.8	5.5	188	2.02	3.3	0.4	2.1	1.2	17	0.1	0.2	<0.1	46	0.10
REP 828607	QC		0.7	14.7	4.4	45	<0.1	18.7	5.9	194	2.12	3.4	0.3	0.8	1.2	17	0.1	0.2	<0.1	44	0.11
828621	Soil	0.6	0.8	13.8	3.3	59	<0.1	102.1	12.9	407	2.73	4.5	0.3	2.1	0.7	23	0.2	0.2	<0.1	58	0.39
REP 828621	QC		0.7	14.8	3.3	62	<0.1	104.4	13.0	423	2.78	5.0	0.3	10.5	0.7	24	0.2	0.2	<0.1	58	0.39
828640	Soil	0.5	0.7	25.0	3.2	55	<0.1	239.0	26.5	727	2.92	5.3	0.3	2.5	0.8	17	0.2	0.4	<0.1	46	0.26
REP 828640	QC		0.7	25.8	3.1	57	<0.1	234.5	27.1	720	2.90	5.3	0.3	<0.5	0.8	17	0.2	0.4	<0.1	48	0.26
828804	Soil	0.4	1.2	19.2	8.6	76	0.1	24.6	5.5	278	4.16	6.8	0.2	0.6	0.4	5	0.3	0.3	0.1	53	0.06
REP 828804	QC		1.2	19.3	8.6	76	0.1	23.8	5.5	280	4.14	6.9	0.2	<0.5	0.4	5	0.3	0.3	0.1	55	0.07
828849	Soil	0.3	0.7	9.7	14.0	45	0.1	10.2	3.5	256	3.20	7.1	0.2	0.6	0.4	5	<0.1	0.3	0.1	58	0.05
REP 828849	QC		0.8	9.2	14.0	46	0.1	10.4	3.5	255	3.18	7.1	0.2	0.6	0.4	5	<0.1	0.3	<0.1	60	0.05
830612	Soil	0.4	3.6	4.1	4.0	59	0.1	4.0	1.8	318	2.21	1.8	0.3	<0.5	<0.1	5	0.1	0.1	<0.1	25	0.02
REP 830612	QC		3.3	4.0	3.8	55	0.1	3.7	1.8	297	2.05	2.2	0.3	<0.5	<0.1	4	0.1	<0.1	<0.1	21	0.02
830625	Soil	0.2	0.1	1.3	0.9	20	<0.1	0.7	0.4	118	0.52	<0.5	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	6	0.03
REP 830625	QC		0.1	1.5	1.0	20	<0.1	0.7	0.4	117	0.51	<0.5	<0.1	0.6	<0.1	2	<0.1	<0.1	<0.1	6	0.03
Reference Materials																					
STD DS7	Standard		22.5	110.9	75.5	422	0.9	62.0	10.7	719	2.71	53.7	5.1	117.5	5.1	87	6.9	6.3	4.9	94	1.10
STD DS7	Standard		22.5	114.7	68.4	426	0.9	58.6	10.2	677	2.52	49.7	4.9	71.3	4.8	82	6.3	6.2	4.9	94	1.00
STD DS7	Standard		19.7	109.0	67.0	400	0.9	54.4	8.9	633	2.36	45.4	5.0	65.7	4.6	78	5.9	6.5	4.8	80	0.93
STD DS7	Standard		22.9	122.5	72.8	454	0.9	62.6	10.7	701	2.72	51.4	5.3	68.3	4.9	86	6.7	7.0	5.1	94	1.06
STD DS7	Standard		22.5	109.8	70.8	408	0.8	59.6	10.5	682	2.53	48.9	5.0	67.8	4.8	82	6.5	6.2	4.7	92	1.05
STD DS7	Standard		23.3	112.9	72.9	421	0.9	63.5	10.6	724	2.75	54.7	5.2	67.7	5.4	88	6.7	6.3	4.9	99	1.17
STD DS7	Standard		22.0	99.8	57.1	383	0.9	61.9	10.3	629	2.55	51.0	3.7	71.2	3.4	57	5.2	5.0	3.5	91	0.91
STD DS7	Standard		21.7	113.1	67.6	406	0.9	60.3	10.0	684	2.61	51.9	4.9	69.8	4.1	73	6.2	5.9	4.5	95	1.01



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		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
828544	Soil	0.051	4	280	2.10	56	0.154	3	1.12	0.008	0.05	0.1	<0.01	3.9	<0.1	<0.05	4	0.5
REP 828544	QC	0.051	4	293	2.16	55	0.144	4	1.13	0.008	0.05	<0.1	0.01	3.9	<0.1	<0.05	4	0.6
828563	Soil	0.110	2	4	0.67	84	0.004	<1	1.34	0.007	0.06	<0.1	0.04	0.5	<0.1	0.08	7	<0.5
REP 828563	QC	0.110	2	4	0.70	88	0.005	2	1.33	0.008	0.06	<0.1	0.04	0.4	<0.1	0.07	7	<0.5
828588	Soil	0.119	4	69	0.64	64	0.008	2	2.06	0.008	0.08	<0.1	0.08	0.9	0.1	<0.05	8	0.8
REP 828588	QC	0.117	4	67	0.63	62	0.007	<1	1.92	0.006	0.07	<0.1	0.08	1.0	<0.1	<0.05	8	0.6
828607	Soil	0.041	5	23	0.30	90	0.066	<1	1.47	0.009	0.03	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5
REP 828607	QC	0.042	5	24	0.31	86	0.070	<1	1.43	0.009	0.03	<0.1	0.03	2.9	<0.1	<0.05	4	<0.5
828621	Soil	0.051	6	180	1.56	83	0.141	3	1.19	0.009	0.04	<0.1	0.01	3.5	<0.1	<0.05	4	<0.5
REP 828621	QC	0.053	6	185	1.59	83	0.137	3	1.18	0.009	0.04	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5
828640	Soil	0.053	5	301	2.94	55	0.066	6	0.89	0.006	0.03	<0.1	<0.01	4.0	<0.1	<0.05	3	<0.5
REP 828640	QC	0.054	5	300	2.93	54	0.078	6	0.88	0.006	0.03	<0.1	0.01	4.1	<0.1	<0.05	3	<0.5
828804	Soil	0.044	3	62	0.48	64	0.085	<1	1.44	0.005	0.03	<0.1	0.06	2.1	<0.1	<0.05	6	<0.5
REP 828804	QC	0.045	3	61	0.50	63	0.093	<1	1.47	0.005	0.03	<0.1	0.06	2.3	<0.1	<0.05	6	<0.5
828849	Soil	0.043	3	39	0.38	30	0.113	<1	1.41	0.003	0.02	<0.1	0.04	2.5	<0.1	<0.05	8	<0.5
REP 828849	QC	0.043	3	39	0.39	29	0.122	<1	1.47	0.004	0.02	<0.1	0.04	2.7	<0.1	<0.05	8	<0.5
830612	Soil	0.055	7	10	0.34	34	0.010	<1	1.54	0.005	0.04	<0.1	0.05	1.1	0.2	<0.05	9	<0.5
REP 830612	QC	0.053	6	9	0.31	31	0.009	15	1.43	0.011	0.03	<0.1	0.04	1.0	0.2	<0.05	9	<0.5
830625	Soil	0.029	2	2	0.14	15	0.005	1	0.87	0.004	0.02	<0.1	0.01	1.1	<0.1	<0.05	9	<0.5
REP 830625	QC	0.030	2	1	0.14	15	0.004	<1	0.94	0.004	0.02	<0.1	0.02	1.0	<0.1	<0.05	9	<0.5
Reference Materials																		
STD DS7	Standard	0.084	16	205	1.17	442	0.136	41	1.16	0.101	0.50	4.5	0.22	3.3	4.8	0.19	6	4.3
STD DS7	Standard	0.081	15	207	1.11	406	0.137	40	1.14	0.098	0.48	4.0	0.20	2.9	4.5	0.22	5	4.1
STD DS7	Standard	0.078	13	186	1.08	365	0.129	45	1.05	0.097	0.45	4.7	0.19	2.7	4.5	0.19	5	3.8
STD DS7	Standard	0.084	15	185	1.16	390	0.142	45	1.16	0.102	0.46	5.2	0.24	2.8	4.9	0.20	6	4.4
STD DS7	Standard	0.080	15	200	1.13	400	0.138	42	1.11	0.097	0.48	4.5	0.22	3.1	4.7	0.19	5	4.0
STD DS7	Standard	0.084	18	221	1.18	416	0.153	41	1.22	0.106	0.51	5.0	0.21	3.5	4.7	0.21	6	4.3
STD DS7	Standard	0.078	10	179	1.04	390	0.093	39	0.99	0.089	0.44	4.4	0.21	2.5	4.3	0.19	5	3.8
STD DS7	Standard	0.079	13	177	1.08	373	0.127	43	1.04	0.093	0.49	4.6	0.19	2.6	4.4	0.16	5	4.0

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	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
STD DS7	Standard	22.7	122.6	71.0	426	1.0	60.2	10.3	649	2.49	54.8	4.7	73.3	4.5	76	7.2	7.0	4.7	91	1.00	
STD DS7	Standard	21.2	116.1	75.5	440	0.9	62.4	10.6	671	2.56	48.7	5.4	76.6	5.4	89	6.6	6.4	4.8	95	1.07	
STD DS7	Standard	20.4	106.2	66.4	385	0.8	54.7	9.0	597	2.31	45.7	4.8	61.6	4.3	75	6.4	5.7	4.2	82	0.93	
STD DS7	Standard	23.4	120.8	73.8	438	0.8	63.9	11.0	683	2.59	48.7	5.5	68.0	5.3	79	6.6	6.3	4.8	99	1.03	
STD DS7	Standard	20.6	106.9	69.1	403	0.9	56.3	9.9	616	2.37	45.9	5.1	62.2	4.8	70	6.2	5.8	4.6	84	0.92	
STD DS7	Standard	21.1	110.8	73.0	399	0.8	58.6	10.0	639	2.44	47.7	5.5	63.1	4.9	77	6.4	6.1	5.4	86	0.96	
STD DS7	Standard	21.6	116.0	74.5	382	0.8	56.8	9.5	621	2.44	49.0	5.0	66.2	4.5	69	6.1	5.8	4.7	85	0.92	
STD DS7	Standard	21.1	110.7	59.6	380	0.8	58.2	10.0	647	2.50	49.2	4.6	61.9	4.2	71	6.1	5.4	4.1	95	0.98	
STD DS7 Expected		20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
Prep Wash																					
G1	Prep Blank	0	5.4	5.1	3.0	35	<0.1	3.5	3.5	433	1.77	<0.5	5.8	0.6	9.6	50	<0.1	<0.1	0.1	34	0.68

QUALITY CONTROL REPORT

SMI07000225.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
STD DS7	Standard	0.082	14	185	0.99	416	0.128	34	1.01	0.083	0.50	4.7	0.20	3.0	4.3	0.26	5	4.2
STD DS7	Standard	0.084	17	199	1.15	394	0.145	42	1.15	0.110	0.47	4.3	0.23	3.1	4.6	0.28	6	4.2
STD DS7	Standard	0.073	14	170	1.03	385	0.124	39	1.00	0.091	0.41	4.0	0.22	2.6	4.3	0.14	5	3.7
STD DS7	Standard	0.079	16	204	1.11	401	0.142	40	1.10	0.093	0.45	4.3	0.22	2.9	4.6	0.24	5	3.7
STD DS7	Standard	0.073	14	184	1.04	370	0.126	40	1.02	0.084	0.42	4.1	0.22	2.5	4.3	0.20	5	3.7
STD DS7	Standard	0.078	14	197	1.07	401	0.128	45	1.04	0.093	0.46	4.3	0.21	2.7	4.6	0.14	5	4.0
STD DS7	Standard	0.077	12	177	1.06	347	0.105	45	0.98	0.085	0.41	4.6	0.20	2.4	4.3	0.23	5	3.7
STD DS7	Standard	0.071	13	179	1.05	376	0.113	38	1.00	0.090	0.44	4.3	0.20	2.6	4.2	0.19	5	3.5
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.158	12	24	0.48	85	0.065	<1	0.68	0.023	0.28	0.2	<0.01	1.6	0.3	<0.05	4	<0.5



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**Client:**

**Amarc Resources**

1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

October 09, 2007

Report Date:

December 08, 2007

Page:

1 of 5

## CERTIFICATE OF ANALYSIS

SMI07000252.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-36  
P.O. Number: ACME FILE: A718456  
Number of Samples: 107

### SAMPLE DISPOSAL

DISP-PLP: Dispose of Pulp After 90 days  
DISP-RJT: Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

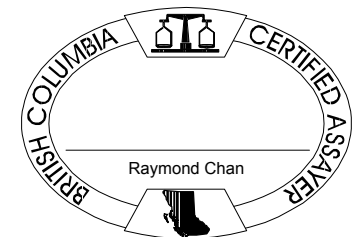
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	107	Dry at 60C sieve 100g to -80 mesh		
1DX	107	1:1:1 Aqua Regia digestion. Analysis by ICP-MS.	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.



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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 08, 2007

Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

SMI07000252.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828770	Soil	0.7	0.9	21.3	5.1	55	0.1	19.0	7.3	605	2.22	3.7	0.6	1.2	0.3	50	0.3	0.2	<0.1	48	0.66
828771	Soil	0.9	0.7	12.0	4.1	47	<0.1	17.2	6.0	391	2.05	3.5	0.4	1.3	0.7	35	0.1	0.2	<0.1	43	0.34
828772	Soil	0.8	0.8	15.5	5.3	53	0.1	14.7	5.9	429	2.06	3.0	0.4	0.9	0.6	45	0.1	0.2	<0.1	45	0.49
828773	Soil	0.7	0.9	15.7	4.7	54	<0.1	18.9	7.2	487	2.33	4.4	0.4	4.2	0.6	45	0.1	0.3	<0.1	49	0.49
828774	Soil	0.8	3.2	26.2	5.3	130	0.1	27.6	7.8	685	2.79	12.4	1.1	2.5	1.5	53	0.3	0.3	<0.1	48	0.49
828775	Soil	0.6	0.8	11.4	4.2	45	<0.1	17.9	5.2	196	1.86	2.8	0.4	1.7	0.7	23	0.1	0.2	<0.1	48	0.27
828776	Soil	0.6	1.4	20.2	4.2	45	<0.1	19.5	6.1	405	2.12	3.5	0.8	2.4	0.5	37	0.2	0.3	<0.1	44	0.35
828777	Soil	0.6	1.2	8.2	4.8	41	<0.1	10.1	3.4	169	1.51	3.1	0.3	1.0	0.5	23	0.2	0.1	<0.1	46	0.17
828778	Soil	0.5	1.0	12.5	5.6	47	0.1	17.1	5.0	336	1.61	2.1	0.6	1.3	0.2	46	0.3	0.2	<0.1	41	0.51
828779	Soil	0.8	0.8	11.9	4.7	42	<0.1	14.5	5.9	354	1.86	2.9	0.4	0.8	0.6	40	0.1	0.2	<0.1	48	0.40
828780	Soil	0.6	1.0	14.3	4.7	48	<0.1	16.5	5.9	345	2.00	3.8	0.6	2.1	0.8	41	0.3	0.3	<0.1	46	0.37
828781	Soil	0.6	1.2	32.9	5.4	65	0.2	21.8	7.6	564	2.23	3.4	0.8	1.7	0.4	61	0.5	0.2	<0.1	48	0.70
828782	Soil	0.6	1.9	29.9	6.4	74	0.2	32.5	12.9	975	3.02	5.3	1.7	1.3	0.8	55	0.6	0.3	<0.1	57	0.59
828783	Soil	0.5	1.5	27.7	5.2	80	0.2	27.2	8.1	1049	2.58	3.9	0.9	0.6	0.4	59	0.3	0.3	<0.1	47	0.77
828784	Soil	0.6	2.0	34.2	6.4	65	0.2	26.1	7.6	389	2.28	5.1	1.9	1.9	0.8	62	0.6	0.5	<0.1	58	0.73
828785	Soil	0.8	1.8	18.5	5.5	56	<0.1	19.0	11.0	1013	2.74	4.2	0.7	2.0	0.8	66	0.3	0.2	<0.1	52	0.62
828786	Soil	0.7	3.4	26.6	5.9	68	0.1	31.4	15.3	1465	3.92	8.1	0.9	2.2	1.1	60	0.7	0.4	<0.1	61	0.67
828787	Soil	0.7	1.1	22.4	6.0	78	<0.1	22.0	10.6	592	2.05	2.9	1.7	4.3	0.6	54	0.5	0.2	<0.1	52	0.73
828788	Soil	0.7	1.2	16.4	4.6	55	<0.1	20.7	8.8	671	1.93	3.2	1.2	2.3	0.7	53	0.3	0.2	<0.1	45	0.58
828789	Soil	0.6	1.3	12.8	5.0	45	<0.1	18.6	6.8	572	2.25	3.5	0.6	1.4	0.7	41	0.2	0.2	<0.1	52	0.45
828790	Soil	0.8	1.4	52.4	5.5	58	0.2	21.0	7.9	642	2.16	3.3	0.7	1.6	0.4	44	0.3	0.2	<0.1	51	0.47
828791	Soil	0.6	2.0	37.5	6.8	77	0.2	28.9	9.0	792	2.90	4.9	0.9	13.4	0.3	57	0.5	0.3	0.1	57	0.69
828792	Soil	0.7	1.3	21.3	5.7	43	0.1	14.2	4.2	206	1.75	2.5	0.6	1.4	0.3	33	0.2	0.1	<0.1	43	0.25
828793	Soil	0.5	1.8	32.7	6.5	66	0.2	27.0	7.2	560	2.66	4.3	1.9	1.7	0.3	55	0.7	0.2	<0.1	51	0.60
828794	Soil	0.5	1.4	18.1	6.1	44	<0.1	10.3	4.9	243	2.00	3.1	0.7	2.2	0.2	35	0.2	0.2	<0.1	52	0.34
828795	Soil	0.5	1.8	22.2	5.7	50	0.1	14.6	6.2	426	1.93	2.9	0.8	0.8	0.2	30	0.3	0.2	<0.1	45	0.27
828796	Soil	0.5	3.1	36.5	6.6	63	0.3	25.4	9.9	942	2.46	4.7	1.4	2.7	0.4	54	0.5	0.2	<0.1	51	0.61
882630	Soil	0.4	1.0	27.1	3.7	69	<0.1	25.3	15.2	858	3.40	5.2	0.4	0.8	0.6	27	0.2	0.3	<0.1	75	0.57
882631	Soil	0.3	1.0	18.5	3.8	64	<0.1	18.6	12.6	650	2.96	4.6	0.3	0.7	0.6	21	0.2	0.3	<0.1	69	0.32
882632	Soil	0.4	1.0	20.4	3.7	66	<0.1	21.8	14.5	712	3.08	5.1	0.3	3.3	0.6	24	0.2	0.3	<0.1	67	0.40

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Project:** Bodine Warren  
**Report Date:** December 08, 2007

**Page:** 2 of 5 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000252.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	1	0.5	
828770	Soil	0.056	7	20	0.34	157	0.032	2	1.10	0.015	0.04	<0.1	0.02	2.9	<0.1	0.07	4	<0.5
828771	Soil	0.040	6	20	0.37	103	0.053	2	0.88	0.016	0.04	<0.1	0.02	3.5	<0.1	<0.05	3	<0.5
828772	Soil	0.032	6	18	0.33	160	0.032	<1	1.09	0.018	0.04	<0.1	0.02	2.9	<0.1	0.06	4	<0.5
828773	Soil	0.056	7	23	0.40	107	0.051	2	0.94	0.018	0.04	<0.1	0.02	3.5	<0.1	0.06	3	<0.5
828774	Soil	0.051	26	29	0.41	144	0.036	2	1.69	0.017	0.05	0.1	0.04	8.8	0.1	<0.05	4	<0.5
828775	Soil	0.037	6	20	0.34	108	0.048	2	1.36	0.012	0.03	<0.1	0.01	2.8	<0.1	<0.05	4	<0.5
828776	Soil	0.055	16	20	0.33	136	0.047	1	1.17	0.013	0.03	<0.1	0.02	3.9	<0.1	<0.05	3	<0.5
828777	Soil	0.022	5	15	0.24	100	0.052	1	0.91	0.009	0.03	<0.1	0.01	2.2	<0.1	<0.05	4	<0.5
828778	Soil	0.041	7	19	0.29	166	0.033	2	1.15	0.018	0.03	<0.1	0.03	2.6	<0.1	<0.05	4	<0.5
828779	Soil	0.033	6	19	0.34	119	0.068	1	0.92	0.013	0.04	<0.1	0.02	2.9	<0.1	<0.05	4	<0.5
828780	Soil	0.051	8	20	0.31	107	0.065	2	0.86	0.016	0.05	<0.1	0.01	4.6	<0.1	<0.05	3	<0.5
828781	Soil	0.086	11	26	0.41	182	0.027	2	1.40	0.017	0.04	<0.1	0.04	3.5	0.1	<0.05	4	<0.5
828782	Soil	0.073	14	28	0.47	204	0.038	2	1.54	0.020	0.06	0.1	0.06	6.6	0.2	<0.05	4	0.5
828783	Soil	0.089	17	25	0.37	245	0.019	2	1.90	0.013	0.04	<0.1	0.06	3.9	0.1	<0.05	4	0.8
828784	Soil	0.079	17	26	0.39	178	0.057	2	1.12	0.023	0.04	<0.1	0.08	7.1	0.1	0.09	3	1.2
828785	Soil	0.047	7	22	0.44	181	0.073	2	1.04	0.015	0.04	<0.1	0.02	3.7	<0.1	<0.05	4	1.0
828786	Soil	0.063	14	27	0.43	435	0.066	2	1.18	0.019	0.05	0.1	0.06	6.4	0.2	<0.05	4	<0.5
828787	Soil	0.044	8	28	0.43	189	0.061	1	1.28	0.016	0.04	<0.1	0.04	3.9	<0.1	<0.05	4	<0.5
828788	Soil	0.067	9	24	0.42	160	0.071	2	1.02	0.023	0.04	<0.1	0.04	4.5	<0.1	<0.05	3	1.0
828789	Soil	0.058	7	28	0.41	106	0.092	1	0.89	0.015	0.04	<0.1	0.02	3.1	<0.1	<0.05	3	<0.5
828790	Soil	0.047	11	28	0.42	161	0.042	1	1.45	0.018	0.04	<0.1	0.03	3.3	<0.1	<0.05	4	<0.5
828791	Soil	0.083	11	27	0.42	220	0.036	2	1.77	0.013	0.05	0.1	0.06	4.3	0.1	<0.05	5	<0.5
828792	Soil	0.033	10	19	0.33	147	0.034	1	1.44	0.012	0.04	<0.1	0.04	2.5	0.2	<0.05	5	<0.5
828793	Soil	0.081	22	25	0.32	211	0.030	1	1.91	0.014	0.04	0.1	0.07	3.4	0.1	<0.05	5	0.5
828794	Soil	0.037	11	17	0.22	116	0.038	2	1.40	0.013	0.03	0.1	0.03	2.3	<0.1	<0.05	5	<0.5
828795	Soil	0.039	14	19	0.33	120	0.034	1	1.35	0.010	0.03	<0.1	0.03	2.3	0.1	<0.05	4	<0.5
828796	Soil	0.076	18	29	0.44	180	0.032	2	1.64	0.014	0.05	<0.1	0.06	4.3	0.2	<0.05	4	<0.5
882630	Soil	0.065	8	35	0.86	78	0.154	2	1.57	0.021	0.05	<0.1	0.02	5.0	<0.1	<0.05	5	<0.5
882631	Soil	0.071	6	31	0.70	64	0.120	2	1.26	0.009	0.04	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5
882632	Soil	0.056	5	29	0.70	74	0.139	2	1.21	0.015	0.04	<0.1	0.01	4.0	<0.1	<0.05	4	<0.5

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 08, 2007

**Page:** 3 of 5 **Part** 1

# CERTIFICATE OF ANALYSIS

SMI07000252.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882633	Soil	0.4	1.2	22.6	3.8	68	<0.1	22.5	12.9	636	3.08	4.8	0.4	1.0	0.6	35	0.3	0.2	<0.1	67	0.65
882634	Soil	0.3	1.2	29.2	4.4	86	0.3	28.6	18.4	1241	3.79	6.0	0.5	1.1	0.6	43	0.4	0.2	<0.1	78	0.74
882635	Soil	0.4	1.0	26.9	5.3	87	<0.1	23.9	11.0	382	2.74	5.1	0.5	3.3	1.0	31	0.3	0.3	<0.1	52	0.32
882636	Soil	0.5	1.5	37.1	8.5	114	0.3	28.4	12.9	693	3.23	4.9	1.0	1.4	0.6	42	0.8	0.4	0.1	77	0.54
882637	Soil	0.3	0.7	16.4	4.3	68	<0.1	22.3	10.5	513	2.54	4.5	0.4	2.2	0.9	24	0.3	0.3	<0.1	54	0.29
882638	Soil	0.4	0.9	22.5	4.4	64	0.1	17.8	5.7	189	2.92	5.5	0.2	1.0	0.7	16	0.2	0.3	<0.1	51	0.16
882639	Soil	0.4	0.9	10.2	3.7	54	<0.1	15.0	5.5	288	1.96	3.3	0.2	1.0	0.6	15	0.2	0.2	<0.1	41	0.15
882640	Soil	0.4	0.6	7.3	4.1	36	<0.1	8.2	3.0	122	1.51	2.9	0.1	2.0	0.5	9	0.2	0.2	<0.1	39	0.10
882641	Soil	0.3	1.4	38.1	5.6	59	0.3	27.5	10.7	2631	3.02	9.0	0.9	1.2	0.7	55	1.0	0.2	<0.1	47	0.95
882642	Soil	0.4	0.9	14.8	11.6	73	0.1	11.6	4.6	355	3.30	7.4	0.2	0.6	0.3	12	0.2	0.3	<0.1	74	0.12
882643	Soil	0.5	0.9	24.0	3.4	60	<0.1	23.3	8.4	424	2.60	5.5	0.4	0.8	0.4	34	0.3	0.2	<0.1	51	0.57
882644	Soil	0.3	1.6	41.6	5.6	84	0.2	24.4	9.6	974	2.93	6.3	0.9	1.1	0.3	48	0.6	0.2	<0.1	52	0.78
882645	Soil	0.4	1.2	27.2	5.0	69	0.1	24.0	9.5	716	2.49	5.4	0.5	1.5	0.5	41	0.3	0.3	<0.1	50	0.87
882646	Soil	0.4	1.1	10.5	4.8	48	0.1	9.9	3.7	209	2.20	4.8	0.2	<0.5	0.2	12	0.1	0.2	<0.1	64	0.11
882647	Soil	0.3	0.9	17.3	3.8	51	0.2	16.0	6.6	243	1.98	3.8	0.4	0.9	0.3	37	0.2	0.2	<0.1	41	0.85
882648	Soil	0.5	0.8	24.1	3.8	71	<0.1	26.9	8.1	342	2.65	5.6	0.3	2.0	0.7	30	0.2	0.3	<0.1	52	0.47
882649	Soil	0.5	1.1	32.2	4.5	73	<0.1	25.7	7.0	399	2.60	6.5	0.5	1.3	0.5	37	0.3	0.3	<0.1	51	0.65
885443	Soil	0.5	1.2	20.9	4.4	64	0.1	20.4	7.2	377	2.33	6.8	0.5	1.1	0.4	42	0.2	0.2	<0.1	47	0.72
885444	Soil	0.4	1.1	26.9	4.9	70	0.1	23.7	10.1	640	2.73	5.9	0.4	1.8	0.7	40	0.3	0.2	<0.1	56	0.65
885445	Soil	0.4	1.1	16.6	4.5	68	<0.1	15.8	5.5	201	2.70	4.6	0.3	1.2	0.7	16	0.3	0.2	<0.1	55	0.15
885446	Soil	0.6	1.3	19.4	6.6	84	0.2	12.8	6.9	303	2.79	4.7	0.4	2.1	0.3	23	0.4	0.3	<0.1	61	0.18
885447	Soil	0.5	1.3	16.6	5.2	77	<0.1	17.3	6.7	262	3.38	6.0	0.3	1.6	0.7	18	0.3	0.3	<0.1	58	0.19
885448	Soil	0.5	1.0	18.9	5.3	78	0.2	18.7	8.0	494	2.69	4.8	0.3	1.0	0.3	24	0.3	0.2	<0.1	58	0.24
885449	Soil	0.5	1.8	16.6	5.5	98	0.2	16.0	6.7	404	3.34	6.1	0.6	<0.5	0.5	21	0.3	0.3	<0.1	73	0.21
885450	Soil	0.6	1.0	20.9	4.9	76	0.1	17.0	6.4	318	2.66	5.3	0.4	1.2	0.5	37	0.3	0.3	<0.1	55	0.57
885451	Soil	0.5	1.1	15.3	5.0	80	<0.1	19.0	8.1	449	2.84	5.1	0.3	0.8	0.6	19	0.3	0.3	<0.1	57	0.20
885452	Soil	0.5	1.9	36.0	5.8	85	0.5	25.0	10.8	825	3.03	6.1	0.6	0.7	0.4	25	0.7	0.3	<0.1	59	0.23
885453	Soil	0.5	1.2	48.1	4.4	64	0.2	25.7	8.9	679	2.55	6.0	0.6	1.3	0.5	39	0.5	0.3	<0.1	51	0.71
885454	Soil	0.6	1.1	23.7	4.7	61	<0.1	23.5	9.1	582	2.49	4.9	0.4	3.1	1.0	39	0.2	0.3	<0.1	52	0.47
885455	Soil	0.5	1.6	17.3	4.9	52	<0.1	17.5	6.3	282	3.10	5.2	0.3	1.0	0.9	19	0.2	0.3	<0.1	68	0.14

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 08, 2007

Page: 3 of 5 Part 2

# CERTIFICATE OF ANALYSIS

SMI07000252.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882633	Soil	0.063	7	32	0.75	76	0.133	2	1.32	0.013	0.04	<0.1	0.03	4.6	<0.1	<0.05	4	0.6
882634	Soil	0.074	7	40	0.97	124	0.113	3	1.75	0.015	0.05	<0.1	0.03	5.3	<0.1	<0.05	5	<0.5
882635	Soil	0.053	9	27	0.44	136	0.056	<1	1.53	0.017	0.04	<0.1	0.03	4.2	0.1	<0.05	4	0.5
882636	Soil	0.089	14	36	0.50	229	0.038	2	1.91	0.016	0.05	<0.1	0.09	5.9	0.2	<0.05	5	0.9
882637	Soil	0.064	5	30	0.49	131	0.088	2	1.53	0.015	0.04	<0.1	0.03	3.4	<0.1	<0.05	3	<0.5
882638	Soil	0.032	4	24	0.32	97	0.030	2	1.30	0.008	0.03	<0.1	0.03	2.8	<0.1	<0.05	4	0.6
882639	Soil	0.045	4	24	0.34	135	0.047	1	1.39	0.009	0.03	<0.1	0.04	2.5	<0.1	<0.05	4	<0.5
882640	Soil	0.043	3	16	0.20	57	0.053	<1	0.63	0.009	0.03	<0.1	<0.01	1.3	<0.1	<0.05	3	<0.5
882641	Soil	0.048	8	27	0.38	281	0.016	1	1.45	0.012	0.04	<0.1	0.06	5.4	0.1	<0.05	4	1.0
882642	Soil	0.116	4	21	0.25	95	0.038	2	1.07	0.009	0.02	<0.1	0.03	2.1	<0.1	<0.05	6	0.7
882643	Soil	0.034	6	28	0.51	150	0.039	1	1.30	0.011	0.04	<0.1	0.03	3.9	<0.1	<0.05	4	<0.5
882644	Soil	0.078	8	26	0.33	224	0.012	<1	1.41	0.010	0.04	<0.1	0.06	3.8	0.1	<0.05	5	0.7
882645	Soil	0.055	7	24	0.33	165	0.027	2	1.04	0.011	0.05	<0.1	0.04	4.0	<0.1	<0.05	3	0.9
882646	Soil	0.035	4	19	0.19	75	0.051	2	0.74	0.007	0.02	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5
882647	Soil	0.040	6	24	0.37	151	0.032	1	1.17	0.013	0.05	<0.1	0.04	3.1	<0.1	<0.05	4	0.8
882648	Soil	0.049	6	26	0.42	157	0.053	2	1.31	0.010	0.04	<0.1	0.03	3.8	<0.1	<0.05	4	<0.5
882649	Soil	0.054	10	26	0.34	180	0.033	1	1.31	0.012	0.04	<0.1	0.05	5.0	<0.1	<0.05	4	0.7
885443	Soil	0.055	7	23	0.37	139	0.028	2	1.14	0.013	0.04	<0.1	0.04	3.9	<0.1	<0.05	3	0.7
885444	Soil	0.055	8	26	0.46	149	0.044	2	1.19	0.013	0.05	<0.1	0.03	4.5	<0.1	<0.05	4	<0.5
885445	Soil	0.064	4	24	0.30	112	0.039	1	1.39	0.008	0.02	<0.1	0.03	3.0	<0.1	<0.05	4	<0.5
885446	Soil	0.039	6	20	0.21	193	0.027	<1	1.29	0.008	0.03	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5
885447	Soil	0.044	4	26	0.32	132	0.048	1	1.61	0.008	0.02	<0.1	0.04	3.0	<0.1	<0.05	5	<0.5
885448	Soil	0.047	5	22	0.37	146	0.025	<1	1.36	0.008	0.04	<0.1	0.03	2.9	<0.1	<0.05	5	<0.5
885449	Soil	0.041	5	23	0.28	184	0.049	2	1.36	0.010	0.03	<0.1	0.03	2.8	<0.1	<0.05	6	<0.5
885450	Soil	0.059	10	23	0.30	148	0.041	2	1.40	0.009	0.04	<0.1	0.05	3.3	<0.1	<0.05	4	1.0
885451	Soil	0.074	5	25	0.32	149	0.052	1	1.30	0.008	0.03	<0.1	0.03	2.8	<0.1	<0.05	4	<0.5
885452	Soil	0.056	9	28	0.37	217	0.023	1	1.80	0.010	0.05	<0.1	0.05	4.1	<0.1	<0.05	5	<0.5
885453	Soil	0.048	10	27	0.41	140	0.033	2	1.38	0.017	0.05	<0.1	0.04	5.2	0.1	<0.05	4	<0.5
885454	Soil	0.054	9	25	0.42	136	0.060	2	1.10	0.018	0.05	<0.1	0.03	4.7	<0.1	<0.05	3	<0.5
885455	Soil	0.030	5	25	0.32	108	0.074	1	1.45	0.008	0.02	<0.1	0.03	3.2	<0.1	<0.05	4	<0.5





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Project: Bodine Warren  
 Report Date: December 08, 2007

Page: 4 of 5 Part 1

CERTIFICATE OF ANALYSIS

SMI07000252.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
885456	Soil	0.5	2.7	23.9	5.4	65	0.1	18.0	6.6	737	1.91	8.7	0.8	1.7	0.4	45	0.3	0.2	<0.1	53	0.73
885457	Soil	0.4	1.0	30.5	5.7	57	0.2	20.3	7.7	504	2.14	3.6	0.6	1.1	0.4	44	0.4	0.2	<0.1	52	0.74
885458	Soil	0.4	1.3	32.3	4.5	84	0.6	23.4	8.8	1295	2.21	3.2	1.7	1.2	0.1	62	0.7	0.3	<0.1	45	1.33
885459	Soil	0.5	1.2	17.0	5.7	62	0.2	12.1	6.1	485	2.65	5.2	0.3	1.1	0.7	16	0.3	0.2	<0.1	67	0.12
885460	Soil	0.5	2.2	84.3	6.0	81	0.7	43.8	11.9	799	2.93	6.0	5.1	3.2	0.5	68	0.8	0.4	<0.1	57	1.28
885461	Soil	0.4	0.9	11.1	5.4	34	<0.1	7.1	3.1	275	1.87	3.5	0.2	1.6	0.3	13	0.2	0.2	<0.1	51	0.11
885462	Soil	0.4	0.8	8.2	5.9	30	<0.1	6.8	2.5	108	1.83	3.7	0.2	<0.5	0.5	10	<0.1	0.3	<0.1	59	0.10
885463	Soil	0.4	1.3	26.8	5.1	75	0.2	23.3	8.2	616	2.57	4.7	0.6	1.5	0.4	46	0.3	0.3	<0.1	50	0.86
885464	Soil	0.5	0.9	23.9	4.7	69	0.2	22.4	6.6	387	2.36	4.0	0.5	1.1	0.5	51	0.2	0.3	<0.1	49	0.83
885465	Soil	0.5	1.1	24.5	5.2	67	0.4	13.2	5.7	324	2.24	4.4	0.4	1.4	0.5	43	0.4	0.2	<0.1	57	0.85
885466	Soil	0.4	1.0	28.7	4.8	68	0.3	16.7	6.5	435	2.37	4.3	0.5	1.1	0.2	46	0.2	0.2	<0.1	53	1.01
885600	Soil	0.4	3.9	58.6	5.0	57	0.6	12.6	10.6	1083	2.89	10.7	4.1	3.4	0.3	57	0.4	0.5	0.1	71	1.53
885601	Soil	0.4	1.5	40.2	3.7	61	<0.1	21.0	10.5	383	2.82	5.3	0.4	0.5	0.8	12	0.2	0.2	<0.1	54	0.16
885602	Soil	0.4	2.1	14.6	4.8	39	<0.1	7.0	4.1	256	2.82	3.6	0.3	3.4	0.4	10	0.4	0.2	<0.1	80	0.12
885603	Soil	0.4	1.5	12.3	5.2	44	<0.1	10.1	6.7	382	3.42	5.1	0.2	1.1	0.6	10	0.2	0.4	<0.1	84	0.10
885604	Soil	0.4	1.6	14.0	6.0	52	0.1	11.8	6.6	342	4.13	6.7	0.3	<0.5	0.8	9	0.2	0.4	<0.1	94	0.07
885605	Soil	0.3	0.9	9.9	5.2	25	<0.1	4.6	3.1	137	1.43	2.6	0.2	<0.5	0.3	10	0.1	0.2	<0.1	73	0.13
885606	Soil	0.5	1.3	16.1	4.8	43	<0.1	10.3	5.9	259	3.14	5.0	0.3	<0.5	0.5	12	0.2	0.3	<0.1	86	0.11
885607	Soil	0.5	1.8	37.9	3.9	91	0.1	24.3	16.5	649	4.08	7.3	0.4	<0.5	0.8	13	0.2	0.4	<0.1	84	0.21
885608	Soil	0.5	1.7	18.4	5.7	58	0.1	17.2	7.7	320	4.55	8.3	0.3	11.1	0.8	11	0.2	0.4	<0.1	79	0.10
885609	Soil	0.5	0.8	34.2	2.7	83	<0.1	25.9	20.8	829	4.33	3.7	0.2	<0.5	0.6	19	0.2	0.2	<0.1	91	0.41
885610	Soil	0.4	1.3	27.4	4.7	65	<0.1	21.6	10.4	384	3.33	6.6	0.3	<0.5	0.8	16	0.2	0.4	<0.1	72	0.17
885611	Soil	0.4	1.5	12.2	5.6	60	<0.1	11.9	6.4	267	4.14	6.9	0.3	<0.5	0.7	11	0.2	0.4	<0.1	94	0.08
885612	Soil	0.4	0.8	7.5	5.3	31	<0.1	7.2	3.5	167	2.17	3.1	0.2	<0.5	0.6	11	<0.1	0.3	<0.1	75	0.10
885613	Soil	0.4	1.4	15.7	5.8	75	<0.1	17.7	7.9	275	4.06	6.7	0.4	<0.5	1.0	10	0.3	0.4	<0.1	87	0.09
885614	Soil	0.4	2.0	14.8	12.7	72	0.1	10.8	5.9	280	4.82	9.9	0.2	<0.5	0.6	10	0.4	0.4	<0.1	101	0.08
885615	Soil	0.3	1.3	11.3	5.8	28	0.2	6.0	2.9	152	2.50	2.8	0.3	<0.5	0.2	9	0.2	0.3	0.1	62	0.05
885616	Soil	0.3	0.9	7.7	6.8	27	<0.1	6.4	2.6	140	2.27	3.5	0.2	<0.5	0.4	9	<0.1	0.4	0.1	85	0.06
885617	Soil	0.3	0.9	5.7	5.6	24	0.1	3.6	3.8	223	2.77	1.8	0.1	<0.5	0.4	10	<0.1	0.3	0.1	122	0.07
885618	Soil	0.4	1.5	9.1	5.9	45	<0.1	6.9	5.3	271	3.34	2.9	0.2	3.1	0.6	13	0.1	0.3	0.1	125	0.11

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 08, 2007

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CERTIFICATE OF ANALYSIS

SMI07000252.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
885456	Soil	0.051	8	21	0.32	170	0.029	2	1.17	0.016	0.03	<0.1	0.05	3.9	0.1	0.09	4	1.1
885457	Soil	0.046	8	23	0.29	170	0.032	2	1.27	0.012	0.03	<0.1	0.04	3.8	<0.1	<0.05	4	<0.5
885458	Soil	0.095	8	24	0.28	266	0.015	2	1.50	0.013	0.05	<0.1	0.08	2.5	0.1	0.06	4	1.3
885459	Soil	0.087	5	20	0.22	121	0.049	1	1.17	0.009	0.03	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5
885460	Soil	0.123	35	37	0.46	275	0.020	1	1.87	0.015	0.06	<0.1	0.20	9.3	0.2	0.07	5	1.9
885461	Soil	0.062	4	15	0.14	99	0.047	1	0.72	0.007	0.03	<0.1	0.03	1.6	<0.1	<0.05	4	<0.5
885462	Soil	0.061	4	14	0.11	66	0.060	1	0.70	0.012	0.03	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5
885463	Soil	0.062	7	24	0.33	170	0.026	2	1.30	0.013	0.05	<0.1	0.05	4.2	0.1	<0.05	4	0.8
885464	Soil	0.048	7	22	0.34	168	0.034	2	1.16	0.012	0.04	<0.1	0.05	4.3	<0.1	<0.05	3	<0.5
885465	Soil	0.044	8	20	0.21	168	0.041	1	1.11	0.010	0.03	<0.1	0.05	3.1	<0.1	<0.05	5	<0.5
885466	Soil	0.060	10	21	0.26	197	0.024	1	1.17	0.012	0.03	<0.1	0.04	2.6	<0.1	<0.05	4	<0.5
885600	Soil	0.148	21	37	0.55	68	0.030	3	1.88	0.011	0.04	<0.1	0.18	6.5	<0.1	0.07	5	2.1
885601	Soil	0.028	9	24	0.63	64	0.090	1	1.57	0.007	0.04	<0.1	0.02	3.9	<0.1	<0.05	4	<0.5
885602	Soil	0.023	4	17	0.32	71	0.160	<1	1.15	0.008	0.03	<0.1	0.04	2.3	<0.1	<0.05	7	0.6
885603	Soil	0.030	4	22	0.34	45	0.179	<1	1.00	0.007	0.02	<0.1	0.04	1.9	<0.1	<0.05	6	<0.5
885604	Soil	0.036	4	23	0.37	48	0.180	<1	1.32	0.007	0.03	<0.1	0.02	2.1	<0.1	<0.05	7	<0.5
885605	Soil	0.024	3	11	0.13	40	0.126	<1	0.45	0.007	0.03	<0.1	0.02	1.4	<0.1	<0.05	5	<0.5
885606	Soil	0.040	3	25	0.45	56	0.160	1	1.22	0.007	0.02	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
885607	Soil	0.040	9	39	0.92	55	0.129	<1	1.75	0.008	0.05	<0.1	0.03	5.2	<0.1	<0.05	6	<0.5
885608	Soil	0.118	3	31	0.56	58	0.105	<1	1.41	0.007	0.03	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5
885609	Soil	0.062	6	43	1.22	60	0.165	1	1.80	0.009	0.05	<0.1	0.02	5.1	<0.1	<0.05	7	<0.5
885610	Soil	0.043	4	28	0.64	60	0.117	2	1.35	0.008	0.03	<0.1	0.03	3.1	<0.1	<0.05	5	<0.5
885611	Soil	0.073	3	25	0.41	50	0.168	<1	1.26	0.007	0.03	<0.1	0.04	2.3	<0.1	<0.05	7	<0.5
885612	Soil	0.035	3	16	0.24	69	0.128	<1	0.78	0.010	0.03	<0.1	0.02	1.7	<0.1	<0.05	6	<0.5
885613	Soil	0.055	4	34	0.53	59	0.162	<1	2.15	0.007	0.03	<0.1	0.09	3.0	<0.1	<0.05	7	<0.5
885614	Soil	0.045	3	26	0.45	38	0.223	<1	1.30	0.008	0.02	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
885615	Soil	0.033	4	13	0.16	45	0.061	<1	1.01	0.006	0.02	<0.1	0.03	1.6	<0.1	<0.05	6	<0.5
885616	Soil	0.041	3	14	0.14	37	0.100	<1	0.81	0.007	0.02	<0.1	0.03	1.5	<0.1	<0.05	6	<0.5
885617	Soil	0.019	2	15	0.27	36	0.270	<1	0.81	0.011	0.03	<0.1	0.04	1.3	<0.1	<0.05	8	<0.5
885618	Soil	0.025	3	16	0.30	44	0.204	<1	0.92	0.007	0.02	<0.1	0.02	2.6	<0.1	<0.05	9	<0.5

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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 08, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000252.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
885679	Soil	0.3	1.7	4.7	4.3	54	<0.1	1.4	2.2	440	2.00	0.9	<0.1	<0.5	0.1	8	0.1	<0.1	0.1	33	0.14
885682	Soil	0.4	3.0	16.1	9.6	336	0.2	3.6	8.8	750	4.18	8.9	0.2	<0.5	0.3	23	1.0	0.2	<0.1	98	0.40
885685	Soil	0.5	0.8	6.1	3.7	112	<0.1	2.0	9.4	766	3.97	1.2	0.1	<0.5	0.3	8	0.1	0.1	<0.1	87	0.16
885686	Soil	0.3	2.0	10.6	5.8	59	<0.1	7.7	6.1	458	2.91	3.8	0.2	<0.5	0.5	13	0.3	0.2	0.1	72	0.18
885687	Soil	0.3	1.1	21.1	4.8	178	<0.1	5.1	13.0	1124	3.79	1.3	0.3	<0.5	0.8	23	0.3	<0.1	0.1	66	0.53
885688	Soil	0.3	2.5	9.1	6.0	95	<0.1	3.1	2.8	367	1.51	3.9	0.2	<0.5	0.1	17	0.6	0.2	0.1	42	0.25
885689	Soil	0.3	2.5	3.5	2.3	50	<0.1	1.1	0.7	135	1.13	0.9	<0.1	<0.5	<0.1	2	<0.1	<0.1	0.2	22	0.03
885690	Soil	0.4	11.1	5.4	7.8	57	0.1	1.0	2.9	318	3.29	14.2	0.2	<0.5	0.1	13	0.1	0.2	0.1	50	0.12
885691	Soil	0.4	3.8	27.2	4.4	146	<0.1	26.3	26.4	1380	5.71	20.3	0.2	<0.5	0.4	14	0.4	0.1	<0.1	154	0.36
885692	Soil	0.3	2.4	19.0	6.1	116	<0.1	12.0	12.7	837	4.06	7.2	0.3	<0.5	0.3	9	0.5	0.3	<0.1	122	0.22
885693	Soil	0.4	1.8	24.7	5.9	119	0.1	11.3	18.9	1613	5.21	5.1	0.4	<0.5	0.2	19	0.4	0.3	0.1	100	0.29
885694	Soil	0.4	0.9	8.0	4.4	43	<0.1	6.2	4.4	328	3.00	4.0	0.2	<0.5	0.3	7	<0.1	0.3	<0.1	79	0.08
885695	Soil	0.4	0.5	5.0	3.7	59	<0.1	4.8	4.1	552	3.43	3.2	0.1	<0.5	0.1	7	<0.1	0.2	<0.1	61	0.08
885696	Soil	0.3	1.8	18.5	4.0	64	<0.1	18.4	8.3	368	3.95	5.5	0.3	<0.5	0.5	14	0.3	0.4	<0.1	74	0.17
885697	Soil	0.4	2.2	10.8	5.9	73	<0.1	7.5	5.2	269	4.57	3.0	0.3	0.8	0.7	9	<0.1	0.3	0.1	129	0.07
885698	Soil	0.3	2.3	9.8	5.0	41	<0.1	5.9	4.7	279	3.90	2.7	0.2	<0.5	0.5	9	0.1	0.3	0.3	147	0.08
885699	Soil	0.4	1.7	19.4	5.0	55	0.2	12.2	10.7	478	4.79	5.0	0.3	<0.5	0.5	10	0.2	0.3	<0.1	107	0.15



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**Project:** Bodine Warren  
**Report Date:** December 08, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000252.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
885679	Soil	0.025	17	4	0.43	32	0.038	2	0.81	0.008	0.03	<0.1	0.05	3.7	<0.1	<0.05	9	<0.5
885682	Soil	0.030	32	7	0.83	50	0.167	2	2.17	0.008	0.06	<0.1	0.04	4.5	<0.1	<0.05	13	<0.5
885685	Soil	0.024	17	4	1.26	36	0.111	<1	2.05	0.007	0.09	<0.1	0.02	5.7	<0.1	<0.05	9	<0.5
885686	Soil	0.024	4	19	0.41	47	0.154	1	0.89	0.007	0.06	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5
885687	Soil	0.039	66	5	1.30	48	0.104	2	2.03	0.008	0.26	<0.1	0.03	5.2	<0.1	<0.05	9	<0.5
885688	Soil	0.031	25	10	0.21	77	0.021	13	0.86	0.012	0.05	<0.1	0.04	1.9	<0.1	<0.05	6	<0.5
885689	Soil	0.020	5	4	0.16	19	0.031	1	0.80	0.006	0.04	<0.1	0.01	1.6	<0.1	<0.05	8	<0.5
885690	Soil	0.051	4	3	0.38	47	0.078	<1	1.03	0.010	0.13	<0.1	0.03	1.8	<0.1	0.07	8	0.5
885691	Soil	0.052	12	68	2.25	44	0.184	<1	2.76	0.007	0.13	<0.1	0.02	10.8	<0.1	<0.05	12	<0.5
885692	Soil	0.048	12	32	0.97	67	0.226	<1	1.73	0.007	0.05	<0.1	0.03	5.6	<0.1	<0.05	9	<0.5
885693	Soil	0.067	19	24	0.76	88	0.114	1	1.91	0.010	0.04	<0.1	0.05	5.6	<0.1	<0.05	9	<0.5
885694	Soil	0.056	5	16	0.38	32	0.139	<1	1.10	0.007	0.03	<0.1	0.03	2.7	<0.1	<0.05	9	<0.5
885695	Soil	0.081	4	11	0.58	36	0.087	<1	1.28	0.006	0.04	<0.1	0.03	2.6	<0.1	<0.05	11	<0.5
885696	Soil	0.031	4	29	0.60	61	0.146	1	1.62	0.007	0.03	<0.1	0.04	3.3	<0.1	<0.05	6	<0.5
885697	Soil	0.030	3	23	0.34	41	0.328	2	1.11	0.007	0.03	<0.1	0.03	2.4	<0.1	<0.05	10	<0.5
885698	Soil	0.022	3	18	0.25	31	0.332	<1	0.91	0.006	0.02	<0.1	0.02	2.7	<0.1	<0.05	11	<0.5
885699	Soil	0.034	4	27	0.59	46	0.241	<1	1.79	0.008	0.02	<0.1	0.04	3.0	<0.1	<0.05	7	<0.5

QUALITY CONTROL REPORT

SMI07000252.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
828783	Soil	0.5	1.5	27.7	5.2	80	0.2	27.2	8.1	1049	2.58	3.9	0.9	0.6	0.4	59	0.3	0.3	<0.1	47	0.77
REP 828783	QC		1.4	30.1	5.6	81	0.2	27.6	8.8	1231	2.72	5.1	1.0	0.6	0.4	61	0.5	0.3	<0.1	47	0.84
882630	Soil	0.4	1.0	27.1	3.7	69	<0.1	25.3	15.2	858	3.40	5.2	0.4	0.8	0.6	27	0.2	0.3	<0.1	75	0.57
REP 882630	QC		1.0	28.6	3.6	71	<0.1	24.5	15.6	867	3.37	5.3	0.4	1.8	0.6	29	0.3	0.2	<0.1	74	0.58
882645	Soil	0.4	1.2	27.2	5.0	69	0.1	24.0	9.5	716	2.49	5.4	0.5	1.5	0.5	41	0.3	0.3	<0.1	50	0.87
REP 882645	QC		1.2	28.1	5.1	73	0.1	23.9	10.1	740	2.63	5.6	0.5	1.2	0.5	42	0.3	0.3	<0.1	51	0.86
885455	Soil	0.5	1.6	17.3	4.9	52	<0.1	17.5	6.3	282	3.10	5.2	0.3	1.0	0.9	19	0.2	0.3	<0.1	68	0.14
REP 885455	QC		1.5	16.1	4.7	53	<0.1	18.0	6.6	263	3.02	4.5	0.3	1.3	0.8	18	0.2	0.2	<0.1	67	0.14
885612	Soil	0.4	0.8	7.5	5.3	31	<0.1	7.2	3.5	167	2.17	3.1	0.2	<0.5	0.6	11	<0.1	0.3	<0.1	75	0.10
REP 885612	QC		0.9	8.2	5.4	31	<0.1	6.8	3.7	168	2.24	3.3	0.2	<0.5	0.6	11	<0.1	0.4	<0.1	77	0.09
885696	Soil	0.3	1.8	18.5	4.0	64	<0.1	18.4	8.3	368	3.95	5.5	0.3	<0.5	0.5	14	0.3	0.4	<0.1	74	0.17
REP 885696	QC		1.7	20.6	4.3	65	<0.1	19.3	8.6	375	4.02	5.9	0.3	1.2	0.5	15	0.3	0.3	<0.1	75	0.18
Reference Materials																					
STD DS7	Standard		19.8	101.7	74.7	384	0.9	53.0	8.8	635	2.37	45.1	5.1	74.8	4.5	78	5.3	5.8	4.6	82	0.96
STD DS7	Standard		20.2	120.4	64.2	413	0.8	53.8	9.4	689	2.49	47.4	4.2	63.4	4.0	70	6.1	5.2	4.0	89	0.93
STD DS7	Standard		22.6	117.6	74.3	414	0.9	62.2	10.3	639	2.49	48.7	5.6	76.5	4.8	87	5.9	6.7	5.4	93	0.97
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	0	0.9	2.2	2.6	31	<0.1	2.8	2.6	331	1.29	<0.5	4.2	<0.5	7.9	49	<0.1	<0.1	<0.1	25	0.51

**QUALITY CONTROL REPORT**

**SMI07000252.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
828783	Soil	0.089	17	25	0.37	245	0.019	2	1.90	0.013	0.04	<0.1	0.06	3.9	0.1	<0.05	4	0.8
REP 828783	QC	0.102	19	26	0.38	268	0.013	20	1.93	0.021	0.04	<0.1	0.06	4.0	0.1	<0.05	4	0.6
882630	Soil	0.065	8	35	0.86	78	0.154	2	1.57	0.021	0.05	<0.1	0.02	5.0	<0.1	<0.05	5	<0.5
REP 882630	QC	0.063	8	35	0.84	77	0.148	1	1.45	0.010	0.05	<0.1	0.03	5.2	<0.1	<0.05	5	0.7
882645	Soil	0.055	7	24	0.33	165	0.027	2	1.04	0.011	0.05	<0.1	0.04	4.0	<0.1	<0.05	3	0.9
REP 882645	QC	0.057	7	24	0.35	168	0.027	2	1.11	0.011	0.05	<0.1	0.04	4.0	0.1	<0.05	3	0.8
885455	Soil	0.030	5	25	0.32	108	0.074	1	1.45	0.008	0.02	<0.1	0.03	3.2	<0.1	<0.05	4	<0.5
REP 885455	QC	0.031	4	25	0.32	112	0.069	2	1.44	0.008	0.02	<0.1	0.03	3.1	<0.1	<0.05	4	<0.5
885612	Soil	0.035	3	16	0.24	69	0.128	<1	0.78	0.010	0.03	<0.1	0.02	1.7	<0.1	<0.05	6	<0.5
REP 885612	QC	0.039	3	16	0.24	72	0.121	<1	0.77	0.007	0.03	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5
885696	Soil	0.031	4	29	0.60	61	0.146	1	1.62	0.007	0.03	<0.1	0.04	3.3	<0.1	<0.05	6	<0.5
REP 885696	QC	0.030	4	30	0.61	63	0.152	2	1.67	0.008	0.03	<0.1	0.04	3.3	<0.1	<0.05	6	<0.5
Reference Materials																		
STD DS7	Standard	0.069	12	176	1.07	386	0.139	38	1.07	0.105	0.50	4.1	0.20	2.8	4.1	0.19	5	3.6
STD DS7	Standard	0.071	12	198	1.09	412	0.125	36	1.11	0.100	0.55	3.7	0.19	2.9	4.1	0.17	5	3.7
STD DS7	Standard	0.076	14	209	1.07	392	0.134	40	1.04	0.093	0.46	3.8	0.21	2.5	4.1	0.20	5	3.0
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.129	8	17	0.39	73	0.060	1	0.57	0.047	0.28	0.7	<0.01	1.8	0.2	0.06	3	<0.5



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**Client:**

**Amarc Resources**

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Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

October 09, 2007

Report Date:

December 14, 2007

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000254.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-37  
P.O. Number: ACME FILE: A718457  
Number of Samples: 348

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

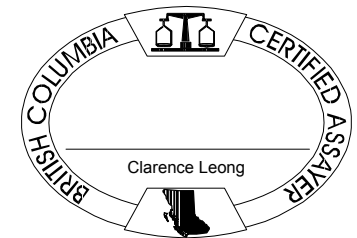
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	348	Dry at 60C sieve 100g to -80 mesh		
1DX	348	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

**CERTIFICATE OF ANALYSIS**

**SMI07000254.1**

Method Analyte	WGHT Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
882592	Soil	0.4	0.7	4.9	3.5	32	<0.1	3.5	1.3	189	1.87	1.3	0.1	0.9	<0.1	4	<0.1	0.2	0.1	27	0.03
882593	Soil	0.3	1.3	23.9	6.3	52	0.2	17.2	6.1	326	3.72	4.4	0.4	1.0	0.2	9	0.2	0.4	0.1	68	0.05
882594	Soil	0.4	1.3	20.9	6.0	52	0.1	11.7	5.0	239	3.06	4.4	0.5	1.5	<0.1	12	0.1	0.3	0.2	70	0.04
882595	Soil	0.4	1.2	22.4	8.2	58	<0.1	15.6	7.5	690	4.14	4.6	0.4	27.3	0.2	17	0.2	0.4	0.2	104	0.10
882596	Soil	0.4	1.0	28.4	5.3	68	<0.1	27.9	9.0	587	4.16	5.9	0.4	2.1	0.2	8	0.2	0.4	0.1	78	0.10
882597	Soil	0.4	1.4	35.6	8.1	67	0.2	19.8	11.4	1458	4.53	6.7	0.6	1.5	0.4	14	0.3	0.4	0.1	74	0.07
882598	Soil	0.4	1.2	24.7	7.1	82	<0.1	19.6	8.9	1461	3.38	4.5	0.5	1.7	0.2	18	0.3	0.3	0.2	69	0.14
882599	Soil	0.4	0.5	10.8	7.1	32	0.2	9.3	3.9	322	1.67	2.0	0.3	3.7	0.1	7	<0.1	0.2	0.2	52	0.05
882600	Soil	0.4	0.9	17.1	6.1	54	0.1	17.6	6.6	529	3.17	3.8	0.3	1.8	0.1	7	0.1	0.3	0.1	68	0.05
882601	Soil	0.5	0.8	21.5	5.8	55	0.1	24.1	7.6	389	3.70	4.0	0.3	2.0	0.2	6	0.2	0.2	0.1	70	0.08
882602	Soil	0.4	0.5	46.7	7.4	98	0.3	114.0	25.5	1233	4.52	5.1	0.3	1.4	<0.1	9	0.3	0.1	<0.1	103	0.16
882603	Soil	0.4	0.8	69.6	13.1	105	0.1	127.0	51.5	1979	4.80	8.7	0.4	2.0	0.2	23	1.4	0.2	0.1	83	0.30
882604	Soil	0.4	0.7	162.1	12.0	110	0.2	246.4	57.3	2336	5.29	18.5	0.3	2.9	0.5	19	1.0	0.3	0.1	110	0.32
882605	Soil	0.4	0.7	99.4	8.2	103	<0.1	203.6	40.8	1383	5.59	10.7	0.5	1.5	0.4	42	0.2	0.2	<0.1	128	0.51
882606	Soil	0.3	0.9	15.1	3.9	54	0.2	12.5	7.0	571	4.20	3.7	0.3	<0.5	0.2	6	0.2	0.2	0.1	60	0.08
882607	Soil	0.4	0.3	2.2	6.1	15	<0.1	2.6	1.5	97	0.79	0.6	0.1	<0.5	0.1	5	<0.1	0.1	0.1	36	0.04
882608	Soil	0.4	0.3	2.9	6.1	15	<0.1	3.5	2.2	95	1.20	0.6	0.2	0.8	<0.1	4	<0.1	<0.1	0.1	27	0.02
882609	Soil	0.4	1.2	23.4	7.2	59	0.1	14.0	9.4	703	5.02	7.0	0.4	1.1	0.3	11	0.3	0.4	0.1	102	0.09
882610	Soil	0.4	0.4	3.4	5.3	31	<0.1	3.7	3.9	301	1.87	1.8	0.2	1.2	0.2	10	<0.1	0.1	0.1	40	0.13
882611	Soil	0.4	0.7	17.3	7.6	51	<0.1	10.3	10.3	2305	3.66	4.0	0.3	3.3	0.2	13	0.1	0.3	0.2	74	0.13
882612	Soil	0.5	0.7	11.3	6.7	36	<0.1	6.7	4.4	286	2.82	3.1	0.3	2.1	0.1	13	0.1	0.3	0.1	77	0.10
882613	Soil	0.4	0.7	11.6	5.9	40	<0.1	12.2	5.2	478	2.35	2.7	0.2	<0.5	0.2	9	<0.1	0.2	0.1	59	0.08
882614	Soil	0.4	1.2	31.1	6.8	70	0.2	19.5	9.3	555	5.51	4.4	0.5	0.7	0.3	11	0.4	0.4	0.1	102	0.05
882615	Soil	0.3	1.6	30.8	7.1	63	0.2	17.1	7.7	376	4.73	4.6	0.5	2.5	0.2	10	0.3	0.4	0.1	89	0.04
882616	Soil	0.3	1.6	17.5	6.6	35	0.5	7.7	3.4	175	1.83	1.8	0.5	1.5	0.1	10	0.2	0.2	0.1	50	0.05
882617	Soil	0.4	2.3	25.5	7.5	55	0.1	20.4	8.1	297	3.86	3.8	0.7	2.3	0.2	27	0.2	0.3	0.1	75	0.28
882618	Soil	0.4	1.2	14.6	6.9	45	0.3	12.8	4.7	210	2.73	3.0	0.4	1.4	0.1	11	0.1	0.3	0.2	70	0.05
882619	Soil	0.3	1.6	31.1	6.7	63	<0.1	24.3	7.4	314	3.84	4.7	0.7	2.4	0.4	9	0.3	0.4	0.1	62	0.05
882620	Soil	0.4	0.9	16.5	6.3	47	0.1	12.9	4.6	214	2.27	2.5	0.4	<0.5	<0.1	13	0.2	0.2	0.1	54	0.08
882621	Soil	0.4	1.4	37.0	6.4	62	<0.1	25.1	8.1	413	4.32	5.5	0.5	2.0	0.2	10	0.4	0.4	0.1	66	0.06





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Project: Bodine Warren  
 Report Date: December 14, 2007

Page: 2 of 13 Part 2

# CERTIFICATE OF ANALYSIS

SMI07000254.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5		
882592	Soil	0.041	5	10	0.23	28	0.013	2	1.27	0.005	0.02	<0.1	0.05	1.4	<0.1	<0.05	8	<0.5
882593	Soil	0.057	4	28	0.39	79	0.024	2	2.04	0.006	0.02	<0.1	0.08	2.1	<0.1	<0.05	6	<0.5
882594	Soil	0.059	5	23	0.30	91	0.016	<1	1.60	0.006	0.02	<0.1	0.05	1.0	<0.1	<0.05	8	<0.5
882595	Soil	0.068	5	22	0.37	101	0.037	2	1.28	0.008	0.03	<0.1	0.05	2.2	<0.1	<0.05	8	<0.5
882596	Soil	0.109	4	48	0.88	58	0.048	<1	1.92	0.009	0.03	<0.1	0.05	2.6	<0.1	<0.05	8	<0.5
882597	Soil	0.179	5	26	0.32	92	0.019	1	2.43	0.007	0.02	<0.1	0.10	2.4	<0.1	<0.05	7	<0.5
882598	Soil	0.163	5	34	0.58	90	0.030	1	2.03	0.008	0.05	<0.1	0.03	1.7	0.2	<0.05	9	<0.5
882599	Soil	0.043	4	28	0.45	52	0.060	<1	1.30	0.006	0.04	<0.1	0.02	1.5	0.1	<0.05	8	<0.5
882600	Soil	0.076	4	39	0.73	51	0.060	<1	1.59	0.007	0.04	<0.1	0.04	1.9	<0.1	<0.05	9	<0.5
882601	Soil	0.081	5	58	1.05	40	0.045	<1	2.42	0.005	0.04	<0.1	0.03	2.5	<0.1	<0.05	9	<0.5
882602	Soil	0.111	3	217	2.48	91	0.059	1	2.46	0.006	0.14	<0.1	0.02	4.0	<0.1	0.05	9	<0.5
882603	Soil	0.142	5	205	2.18	82	0.045	1	2.34	0.008	0.08	<0.1	0.02	4.2	<0.1	<0.05	7	<0.5
882604	Soil	0.121	6	312	3.23	59	0.075	1	3.00	0.005	0.08	<0.1	0.02	10.7	<0.1	<0.05	9	<0.5
882605	Soil	0.096	5	345	3.74	44	0.098	1	3.34	0.012	0.09	<0.1	0.02	9.4	<0.1	<0.05	10	<0.5
882606	Soil	0.084	3	28	0.67	29	0.101	1	1.62	0.006	0.03	<0.1	0.06	2.2	<0.1	<0.05	8	<0.5
882607	Soil	0.020	4	12	0.22	25	0.089	<1	1.00	0.005	0.02	<0.1	0.02	1.2	<0.1	<0.05	9	<0.5
882608	Soil	0.029	4	13	0.28	26	0.041	<1	0.90	0.005	0.02	<0.1	0.02	0.7	<0.1	<0.05	7	<0.5
882609	Soil	0.067	4	28	0.70	49	0.114	1	1.86	0.008	0.03	<0.1	0.06	2.9	<0.1	<0.05	8	<0.5
882610	Soil	0.049	4	14	0.44	23	0.112	1	0.93	0.004	0.04	<0.1	0.02	1.9	<0.1	<0.05	8	<0.5
882611	Soil	0.114	5	22	0.48	67	0.093	1	1.25	0.013	0.06	<0.1	0.05	2.1	<0.1	<0.05	8	<0.5
882612	Soil	0.067	3	18	0.28	66	0.075	1	1.31	0.006	0.03	<0.1	0.03	1.8	<0.1	<0.05	9	<0.5
882613	Soil	0.048	4	29	0.47	57	0.078	1	1.46	0.006	0.04	<0.1	0.02	2.2	0.1	<0.05	8	<0.5
882614	Soil	0.069	5	32	0.61	71	0.068	2	2.03	0.012	0.05	<0.1	0.08	3.0	<0.1	<0.05	13	<0.5
882615	Soil	0.057	5	32	0.39	75	0.031	<1	2.36	0.007	0.04	<0.1	0.08	2.3	<0.1	<0.05	10	<0.5
882616	Soil	0.067	6	23	0.33	82	0.018	<1	2.38	0.006	0.03	<0.1	0.11	1.7	<0.1	<0.05	7	<0.5
882617	Soil	0.077	8	36	0.62	160	0.024	1	2.73	0.013	0.04	<0.1	0.08	2.5	<0.1	<0.05	9	<0.5
882618	Soil	0.049	5	34	0.44	70	0.031	1	2.06	0.006	0.04	<0.1	0.08	2.0	<0.1	<0.05	9	<0.5
882619	Soil	0.111	5	28	0.24	66	0.012	1	1.99	0.006	0.04	<0.1	0.14	2.4	<0.1	<0.05	6	0.5
882620	Soil	0.048	7	26	0.30	124	0.020	<1	1.64	0.007	0.05	<0.1	0.03	1.4	0.1	<0.05	7	<0.5
882621	Soil	0.100	5	36	0.49	83	0.024	1	1.67	0.007	0.04	<0.1	0.12	2.2	<0.1	<0.05	6	<0.5

## CERTIFICATE OF ANALYSIS

SMI07000254.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882622	Soil	0.3	1.1	44.3	8.6	58	0.2	13.7	8.2	483	4.72	5.4	0.6	2.1	0.2	10	0.2	0.5	0.2	98	0.06
882623	Soil	0.3	1.0	20.9	5.7	55	<0.1	15.9	7.0	548	3.86	3.9	0.3	<0.5	0.2	9	0.2	0.3	0.1	81	0.06
882624	Soil	0.4	1.7	32.9	8.9	83	0.2	20.5	9.9	612	5.13	8.1	0.4	2.0	0.4	8	0.4	0.5	0.2	86	0.08
882625	Soil	0.4	1.1	19.8	5.7	63	0.2	16.8	9.1	635	4.91	4.8	0.4	1.0	0.3	8	0.4	0.3	0.1	84	0.09
882626	Soil	0.3	1.0	20.6	6.9	46	0.1	12.5	6.0	419	3.32	3.6	0.3	0.7	0.2	10	0.3	0.3	0.1	78	0.07
882627	Soil	0.4	1.3	28.8	6.5	65	0.2	19.4	11.6	806	4.06	5.4	0.4	2.1	0.2	8	0.3	0.4	0.1	65	0.07
882628	Soil	0.3	1.1	23.3	7.9	47	0.1	17.6	6.5	631	3.56	4.3	0.3	1.8	0.2	9	0.1	0.3	0.1	79	0.04
882629	Soil	0.4	1.3	13.7	7.6	45	0.2	9.6	4.9	499	2.48	3.2	0.4	1.5	0.2	11	0.2	0.3	0.2	69	0.06
882929	Soil	0.3	1.3	24.6	6.0	69	0.1	28.2	23.0	2223	2.37	2.9	0.3	1.8	0.1	20	0.3	0.3	0.1	48	0.35
882930	Soil	0.4	1.9	34.5	6.2	98	0.4	33.8	11.5	1187	2.81	3.4	0.6	1.0	0.3	29	0.6	0.2	0.1	52	0.55
882931	Soil	0.6	1.4	20.0	4.1	87	0.2	23.8	6.4	534	3.18	4.1	0.3	1.1	0.4	7	0.2	0.2	0.1	61	0.07
882932	Soil	0.4	1.3	25.4	6.0	69	0.2	23.2	10.2	1616	2.84	4.9	0.3	0.7	0.3	7	0.1	0.4	0.2	64	0.05
882933	Soil	0.5	1.4	23.9	7.9	69	0.2	28.4	6.9	536	2.70	4.6	0.4	3.1	0.3	10	0.2	0.3	0.1	67	0.16
882934	Soil	0.5	1.1	16.3	6.4	86	0.1	25.4	11.9	886	3.53	3.4	0.3	1.6	0.5	12	0.2	0.2	0.1	61	0.18
882935	Soil	0.5	1.3	26.2	5.7	86	0.2	28.9	8.9	534	3.35	4.6	0.3	1.0	0.3	10	0.1	0.3	0.1	61	0.17
882936	Soil	0.4	1.2	22.8	6.1	47	0.4	19.8	5.3	333	2.92	3.9	0.3	1.0	0.1	7	0.2	0.4	0.1	62	0.04
882937	Soil	0.5	1.2	23.5	6.1	53	0.2	18.1	6.6	508	3.12	4.6	0.4	<0.5	0.2	7	0.2	0.3	0.1	67	0.04
882938	Soil	0.5	1.5	25.1	5.5	81	0.1	24.7	9.7	548	5.20	5.5	0.3	0.9	0.7	6	0.3	0.3	0.1	80	0.06
882939	Soil	0.3	2.0	27.6	28.1	73	0.2	16.1	9.2	741	6.73	6.9	0.3	2.5	0.4	5	0.3	0.4	0.2	87	0.06
882940	Soil	0.4	1.3	13.4	4.2	79	<0.1	11.6	6.6	591	5.13	2.5	0.1	1.2	0.3	6	0.2	<0.1	0.1	80	0.06
882941	Soil	0.4	0.8	8.5	5.9	42	<0.1	5.6	3.1	295	1.91	1.7	0.1	<0.5	0.1	6	<0.1	0.1	0.2	45	0.06
882942	Soil	0.3	0.5	4.5	7.7	23	0.2	2.6	1.1	145	0.93	1.2	0.2	<0.5	0.2	7	<0.1	0.1	0.2	43	0.05
882943	Soil	0.5	0.6	5.5	3.6	64	<0.1	3.0	3.9	987	3.36	1.3	0.1	0.8	0.3	2	0.2	<0.1	<0.1	18	0.04
882944	Soil	0.3	0.9	9.8	4.2	73	<0.1	4.9	3.7	777	3.29	1.8	0.2	<0.5	0.1	6	<0.1	0.2	<0.1	43	0.08
882946	Soil	0.4	1.2	29.1	6.3	99	0.2	41.1	14.9	1042	2.90	3.4	0.6	0.9	0.3	18	0.6	0.3	0.1	56	0.19
882947	Soil	0.5	1.4	29.9	5.4	80	0.2	37.2	10.7	542	2.96	3.9	0.5	1.5	0.5	13	0.2	0.3	0.1	59	0.11
882948	Soil	0.3	1.1	16.1	5.2	90	<0.1	21.3	8.5	507	2.60	2.4	0.3	2.1	0.2	19	0.3	0.2	0.1	54	0.28
882982	Soil	0.6	1.2	34.8	6.0	92	<0.1	18.2	12.0	1148	3.47	4.6	0.3	1.1	0.6	12	0.3	0.3	<0.1	50	0.19
882983	Soil	0.4	1.5	27.8	8.4	61	0.1	22.7	8.5	1234	3.98	4.9	0.5	2.3	0.1	9	0.1	0.4	0.2	78	0.04
882984	Soil	0.5	0.8	14.7	6.6	40	0.2	11.6	4.9	209	2.32	2.8	0.3	0.9	0.1	13	<0.1	0.3	0.1	69	0.07



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000254.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882622	Soil	0.060	5	31	0.55	61	0.067	1	2.42	0.009	0.03	<0.1	0.10	2.8	<0.1	0.06	10	<0.5
882623	Soil	0.047	5	33	0.68	71	0.068	<1	1.86	0.007	0.04	<0.1	0.04	2.6	<0.1	<0.05	8	<0.5
882624	Soil	0.071	5	38	0.92	48	0.064	<1	2.61	0.007	0.04	<0.1	0.08	3.7	<0.1	<0.05	8	<0.5
882625	Soil	0.059	4	34	0.87	49	0.083	<1	2.53	0.007	0.03	<0.1	0.10	3.5	<0.1	<0.05	9	<0.5
882626	Soil	0.054	4	26	0.45	68	0.056	<1	1.58	0.007	0.04	<0.1	0.06	1.9	<0.1	<0.05	9	<0.5
882627	Soil	0.088	4	25	0.58	46	0.030	<1	2.05	0.006	0.03	<0.1	0.09	2.2	<0.1	<0.05	5	0.8
882628	Soil	0.056	5	28	0.34	68	0.020	<1	1.36	0.007	0.03	<0.1	0.04	1.8	<0.1	<0.05	6	<0.5
882629	Soil	0.061	4	23	0.32	67	0.033	<1	1.32	0.006	0.04	<0.1	0.08	1.5	<0.1	<0.05	7	<0.5
882929	Soil	0.046	12	26	0.21	179	0.008	<1	1.07	0.008	0.04	<0.1	0.04	1.7	<0.1	<0.05	4	1.1
882930	Soil	0.077	42	35	0.33	186	0.006	<1	1.78	0.012	0.05	<0.1	0.09	3.6	0.1	<0.05	5	2.1
882931	Soil	0.062	5	40	0.64	92	0.033	<1	1.78	0.005	0.05	<0.1	0.04	3.2	<0.1	<0.05	7	<0.5
882932	Soil	0.072	5	34	0.32	86	0.021	<1	1.15	0.007	0.06	<0.1	0.03	2.0	0.1	<0.05	6	<0.5
882933	Soil	0.067	6	46	0.43	114	0.037	<1	1.29	0.008	0.05	<0.1	0.03	2.3	<0.1	<0.05	5	<0.5
882934	Soil	0.062	5	42	0.80	116	0.032	<1	1.56	0.007	0.04	<0.1	0.03	3.0	<0.1	<0.05	5	1.1
882935	Soil	0.069	5	40	0.72	88	0.028	<1	1.67	0.007	0.05	<0.1	0.03	2.8	<0.1	<0.05	6	0.8
882936	Soil	0.056	5	27	0.19	51	0.018	<1	1.01	0.006	0.03	<0.1	0.04	1.2	<0.1	<0.05	5	0.5
882937	Soil	0.062	5	30	0.30	65	0.021	<1	1.43	0.006	0.03	<0.1	0.05	1.9	<0.1	<0.05	6	0.5
882938	Soil	0.050	4	50	0.82	46	0.080	<1	2.13	0.006	0.03	<0.1	0.05	3.7	<0.1	<0.05	7	0.7
882939	Soil	0.125	3	29	0.64	27	0.077	<1	1.82	0.009	0.02	<0.1	0.06	3.1	<0.1	<0.05	8	1.3
882940	Soil	0.054	3	27	1.05	24	0.125	<1	2.08	0.007	0.03	<0.1	0.03	4.1	<0.1	<0.05	11	0.6
882941	Soil	0.048	4	10	0.33	35	0.048	<1	1.14	0.008	0.04	<0.1	0.01	2.3	<0.1	<0.05	10	<0.5
882942	Soil	0.021	4	13	0.22	40	0.099	<1	1.27	0.005	0.03	<0.1	0.02	1.8	<0.1	<0.05	10	<0.5
882943	Soil	0.098	4	6	0.51	28	0.006	<1	1.45	0.008	0.13	<0.1	0.02	1.7	<0.1	<0.05	5	0.6
882944	Soil	0.071	2	9	0.49	37	0.065	<1	1.51	0.009	0.06	<0.1	0.02	2.2	<0.1	<0.05	9	<0.5
882946	Soil	0.054	9	37	0.42	247	0.010	<1	1.47	0.007	0.07	<0.1	0.05	3.5	0.1	<0.05	4	0.8
882947	Soil	0.048	7	39	0.37	187	0.014	<1	1.58	0.007	0.06	<0.1	0.05	3.3	0.1	<0.05	5	<0.5
882948	Soil	0.040	6	33	0.44	166	0.013	<1	1.27	0.009	0.05	<0.1	0.03	2.5	<0.1	<0.05	5	<0.5
882982	Soil	0.069	7	21	0.94	51	0.083	<1	1.50	0.007	0.06	<0.1	0.02	4.8	<0.1	<0.05	5	0.6
882983	Soil	0.069	6	32	0.27	82	0.014	<1	1.60	0.006	0.04	<0.1	0.04	1.6	0.1	<0.05	8	<0.5
882984	Soil	0.042	5	20	0.38	79	0.041	<1	1.27	0.008	0.04	<0.1	0.05	2.2	<0.1	<0.05	7	<0.5

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Project: Bodine Warren  
 Report Date: December 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000254.1

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882985	Soil	0.4	1.3	24.4	6.5	51	<0.1	18.1	5.8	309	3.70	4.8	0.4	2.1	0.1	10	0.3	0.5	0.1	86	0.05
882986	Soil	0.4	1.0	20.0	6.7	80	0.2	24.3	9.9	536	3.40	3.4	0.4	1.3	0.2	9	0.2	0.3	0.1	72	0.08
882987	Soil	0.6	0.8	16.0	5.7	61	0.2	25.3	6.7	301	2.57	2.1	0.4	1.2	0.2	14	0.1	0.2	0.1	58	0.12
882988	Soil	0.4	1.3	31.7	6.2	82	<0.1	20.7	8.3	648	3.90	5.1	0.2	1.3	0.8	15	0.1	0.4	0.1	69	0.14
882989	Soil	0.7	1.6	46.4	5.8	127	<0.1	8.1	21.0	1517	4.88	4.4	0.1	0.7	0.4	12	0.2	0.1	0.1	75	0.08
882990	Soil	0.6	0.9	14.3	7.8	83	0.2	10.2	8.6	906	4.12	2.7	0.2	<0.5	0.1	7	0.3	0.2	0.2	122	0.07
882991	Soil	0.4	1.0	20.1	6.6	79	0.8	15.7	9.4	722	3.51	2.9	0.3	<0.5	0.2	7	0.2	0.2	0.1	73	0.08
882992	Soil	0.5	1.3	28.2	6.0	77	0.1	27.2	11.0	742	4.04	5.3	0.3	0.7	0.3	8	0.2	0.4	0.1	82	0.10
882993	Soil	0.4	1.0	12.3	7.3	37	0.1	12.1	5.4	469	2.58	3.3	0.4	0.8	0.2	9	0.2	0.3	0.1	66	0.06
882994	Soil	0.4	1.1	22.2	5.4	71	<0.1	23.8	8.0	622	2.78	2.7	0.5	1.3	<0.1	13	0.2	0.3	0.1	62	0.11
882995	Soil	0.3	1.1	10.9	7.2	72	0.2	13.1	5.3	252	2.20	1.6	0.3	<0.5	0.2	13	0.3	0.2	0.1	56	0.13
882996	Soil	0.4	1.0	21.9	6.3	74	0.1	23.4	8.0	462	2.29	2.5	0.5	2.4	0.2	11	0.2	0.3	0.2	50	0.09
882997	Soil	0.4	0.8	8.7	7.2	25	0.2	5.6	2.4	153	2.24	2.3	0.3	1.0	0.3	10	<0.1	0.3	0.2	74	0.05
882998	Soil	0.5	1.1	39.8	6.6	62	0.2	25.0	13.1	727	3.26	5.6	0.5	24.7	0.3	10	0.4	0.5	0.1	57	0.13
882999	Soil	0.4	1.1	24.7	5.9	52	0.1	21.9	7.6	430	3.95	5.0	0.5	5.5	0.4	9	0.2	0.4	0.1	70	0.09
883100	Soil	0.4	1.8	18.4	5.1	56	0.2	21.6	24.4	2517	2.20	2.3	0.3	1.3	<0.1	11	0.4	0.3	0.1	47	0.11
883101	Soil	0.3	0.7	23.5	3.7	25	0.5	17.1	3.9	109	1.52	3.1	0.8	3.1	<0.1	8	0.3	0.1	<0.1	31	0.07
883102	Soil	0.3	0.6	9.6	4.7	34	0.2	10.8	4.3	318	1.16	2.0	0.2	0.5	<0.1	10	0.1	0.2	0.1	33	0.14
883103	Soil	0.5	1.5	25.2	5.7	73	<0.1	23.9	8.2	764	3.03	4.3	0.3	1.8	0.3	12	0.2	0.4	0.2	71	0.08
883104	Soil	0.2	1.0	28.2	5.5	108	0.3	41.2	13.3	2233	2.32	4.5	0.4	1.1	0.1	35	1.4	0.2	0.1	44	0.75
883105	Soil	0.3	1.7	18.1	5.2	76	0.3	28.3	8.1	296	3.03	5.6	0.5	1.2	0.3	16	0.2	0.2	0.1	53	0.27
883106	Soil	0.6	1.6	44.3	5.3	89	<0.1	54.2	12.4	476	3.31	8.9	0.4	1.9	0.9	16	0.3	0.5	0.1	58	0.20
883107	Soil	0.4	1.2	22.0	4.6	50	<0.1	23.7	6.1	288	2.78	5.5	0.3	<0.5	0.4	8	0.1	0.5	0.1	67	0.06
883108	Soil	0.4	1.0	19.2	4.6	42	0.1	20.7	4.3	259	2.33	3.9	0.2	0.7	0.2	8	0.1	0.4	0.1	56	0.05
883109	Soil	0.4	1.2	24.6	5.6	51	0.2	20.7	8.2	1776	3.00	4.0	0.5	1.1	0.1	9	0.2	0.4	0.2	67	0.04
883110	Soil	0.4	1.2	15.3	6.1	35	0.2	13.2	3.5	228	2.64	3.2	0.3	1.4	0.1	8	0.1	0.3	0.2	67	0.04
883111	Soil	0.4	1.4	39.9	5.3	147	0.1	45.5	12.5	1414	3.49	4.7	0.5	14.3	0.3	27	1.1	0.3	0.1	62	0.53
883112	Soil	0.4	1.9	55.7	5.6	240	0.2	75.1	16.8	1400	3.79	7.2	0.5	1.2	0.4	20	0.8	0.3	0.1	56	0.36
883113	Soil	0.4	0.9	12.4	5.2	35	0.2	13.4	3.4	224	2.29	5.4	0.3	1.2	<0.1	9	0.2	0.3	0.1	64	0.08
883114	Soil	0.5	1.0	13.6	5.5	32	0.2	11.7	3.1	152	2.16	3.0	0.3	1.3	0.2	9	<0.1	0.3	0.1	60	0.04

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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

**Page:** 4 of 13 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000254.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882985	Soil	0.044	5	36	0.41	65	0.037	<1	1.48	0.006	0.03	<0.1	0.04	2.0	<0.1	<0.05	7	<0.5
882986	Soil	0.049	6	43	0.88	69	0.036	1	2.11	0.007	0.05	<0.1	0.05	2.8	<0.1	<0.05	8	0.6
882987	Soil	0.042	6	44	0.82	92	0.039	<1	1.60	0.007	0.05	<0.1	0.03	2.1	<0.1	<0.05	6	<0.5
882988	Soil	0.074	4	26	0.92	65	0.077	<1	1.36	0.008	0.05	<0.1	0.03	4.5	<0.1	<0.05	5	<0.5
882989	Soil	0.068	5	14	1.43	36	0.113	<1	2.05	0.008	0.07	<0.1	0.01	6.8	<0.1	<0.05	7	<0.5
882990	Soil	0.057	3	31	1.22	28	0.134	<1	2.19	0.006	0.03	<0.1	0.03	4.5	<0.1	<0.05	11	<0.5
882991	Soil	0.057	4	36	1.14	45	0.062	<1	2.23	0.007	0.05	<0.1	0.05	3.3	<0.1	<0.05	8	0.6
882992	Soil	0.080	4	54	1.08	39	0.061	1	2.26	0.006	0.04	<0.1	0.05	2.9	<0.1	<0.05	7	0.8
882993	Soil	0.056	5	35	0.45	52	0.056	<1	1.42	0.006	0.04	<0.1	0.03	1.6	<0.1	<0.05	7	<0.5
882994	Soil	0.102	9	41	0.68	120	0.024	<1	1.82	0.007	0.07	<0.1	0.03	1.8	<0.1	<0.05	6	0.6
882995	Soil	0.038	5	27	0.45	96	0.044	1	1.40	0.008	0.04	<0.1	0.03	2.1	<0.1	<0.05	7	<0.5
882996	Soil	0.055	8	30	0.47	105	0.017	<1	1.75	0.006	0.05	<0.1	0.04	2.6	0.1	<0.05	5	<0.5
882997	Soil	0.020	5	22	0.21	53	0.065	<1	1.41	0.006	0.02	<0.1	0.03	2.2	0.1	<0.05	8	<0.5
882998	Soil	0.090	6	29	0.53	55	0.045	2	1.69	0.007	0.04	<0.1	0.05	3.1	<0.1	<0.05	5	<0.5
882999	Soil	0.047	5	33	0.41	67	0.060	1	1.37	0.008	0.03	<0.1	0.07	3.0	<0.1	<0.05	6	<0.5
883100	Soil	0.081	7	38	0.31	144	0.010	<1	1.53	0.006	0.06	<0.1	0.10	1.5	0.2	<0.05	5	<0.5
883101	Soil	0.129	7	38	0.28	83	0.006	22	1.71	0.016	0.04	<0.1	0.19	1.0	<0.1	0.19	4	2.7
883102	Soil	0.055	4	27	0.29	72	0.024	25	0.77	0.018	0.06	<0.1	0.07	1.3	0.1	<0.05	4	<0.5
883103	Soil	0.072	6	39	0.23	117	0.024	<1	1.27	0.006	0.09	<0.1	0.04	2.6	<0.1	<0.05	6	<0.5
883104	Soil	0.129	17	44	0.50	336	0.008	24	1.77	0.020	0.08	<0.1	0.12	2.7	0.2	<0.05	5	1.2
883105	Soil	0.057	5	44	0.39	170	0.009	24	1.59	0.016	0.07	<0.1	0.05	3.0	0.1	<0.05	5	1.0
883106	Soil	0.029	9	54	0.53	146	0.020	<1	1.51	0.009	0.07	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5
883107	Soil	0.033	6	44	0.41	66	0.042	<1	1.48	0.005	0.05	<0.1	0.03	2.7	0.1	<0.05	6	<0.5
883108	Soil	0.047	6	30	0.20	58	0.019	1	0.95	0.006	0.05	<0.1	0.04	1.4	<0.1	<0.05	5	<0.5
883109	Soil	0.057	6	39	0.21	123	0.019	1	1.56	0.006	0.05	<0.1	0.04	1.8	0.2	<0.05	6	<0.5
883110	Soil	0.037	6	26	0.18	58	0.024	<1	1.29	0.006	0.03	<0.1	0.03	1.5	<0.1	<0.05	7	<0.5
883111	Soil	0.078	18	75	1.16	257	0.056	1	2.46	0.012	0.08	<0.1	0.03	5.8	0.1	<0.05	8	1.0
883112	Soil	0.095	24	71	0.96	212	0.015	22	2.88	0.017	0.10	<0.1	0.04	6.1	0.1	<0.05	8	1.1
883113	Soil	0.049	5	34	0.31	61	0.030	2	1.26	0.006	0.03	<0.1	0.05	1.3	<0.1	<0.05	7	<0.5
883114	Soil	0.043	6	30	0.17	62	0.030	<1	1.14	0.005	0.03	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

**CERTIFICATE OF ANALYSIS**

**SMI07000254.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883115	Soil	0.5	1.4	26.8	5.0	61	0.2	24.7	7.0	884	2.77	4.5	0.3	1.0	0.2	9	0.2	0.4	<0.1	59	0.05
883116	Soil	0.4	2.0	23.1	4.4	91	0.2	35.2	9.1	722	4.82	6.6	0.3	1.6	0.4	7	0.1	0.2	0.2	60	0.13
883117	Soil	0.4	1.3	24.9	5.8	54	0.3	27.1	6.1	296	3.66	5.2	0.4	1.8	0.4	9	0.2	0.4	0.1	61	0.05
883118	Soil	0.5	1.7	18.7	4.9	54	0.2	25.8	6.2	351	3.40	4.5	0.4	0.6	0.3	9	0.3	0.3	0.1	62	0.17
883119	Soil	0.4	1.2	18.5	5.4	82	0.2	29.7	8.0	943	2.56	5.0	0.2	0.5	0.2	8	0.3	0.2	0.1	57	0.11
883120	Soil	0.5	1.5	24.6	7.4	65	0.4	26.7	10.2	839	5.56	9.5	0.5	1.6	0.4	8	0.4	0.5	0.1	93	0.08
883121	Soil	0.3	1.5	13.7	5.6	72	0.2	21.1	6.6	572	3.91	6.3	0.2	0.7	0.1	6	0.2	0.3	<0.1	79	0.09
883122	Soil	0.5	1.5	16.6	4.6	58	0.2	24.5	6.8	490	3.84	5.4	0.3	0.9	0.3	8	0.2	0.3	<0.1	74	0.08
883123	Soil	0.5	1.9	31.6	8.6	85	0.3	28.2	13.5	1091	5.61	8.8	0.6	1.8	0.3	9	0.3	0.4	0.1	76	0.06
883124	Soil	0.4	3.2	142.1	43.5	305	1.6	37.5	20.5	744	4.59	9.6	1.0	2.2	0.1	10	1.6	0.5	0.2	64	0.08
883125	Soil	0.5	1.9	20.9	7.7	86	0.3	30.8	12.1	640	5.34	13.2	0.2	0.9	0.3	7	0.2	0.3	<0.1	96	0.19
883126	Soil	0.5	0.8	6.5	5.7	36	0.1	6.2	2.3	318	2.60	1.8	0.2	<0.5	0.1	6	0.1	<0.1	<0.1	53	0.07
883127	Soil	0.5	1.2	12.2	5.8	60	<0.1	17.3	7.6	1099	3.67	3.6	0.3	1.2	0.4	7	0.1	0.3	0.1	76	0.07
883128	Soil	0.4	1.0	8.9	3.3	52	0.4	14.6	4.6	418	3.90	2.7	0.2	<0.5	0.2	6	0.1	0.2	<0.1	73	0.09
883129	Soil	0.4	1.4	9.5	4.1	44	<0.1	22.9	4.7	246	2.80	4.1	0.1	0.7	0.2	4	<0.1	0.2	0.1	78	0.06
883130	Soil	0.4	0.7	5.0	5.0	28	0.1	6.2	2.4	187	2.05	1.6	0.1	1.1	0.5	6	<0.1	0.1	0.1	62	0.07
883131	Soil	0.5	1.5	22.1	4.2	68	0.8	35.2	7.5	408	3.21	3.9	0.3	1.3	0.3	8	0.2	0.3	<0.1	63	0.12
883132	Soil	0.4	1.2	14.9	6.9	47	0.2	20.3	5.3	292	4.27	4.4	0.3	2.4	0.3	6	0.3	0.3	0.1	82	0.04
883133	Soil	0.5	1.4	14.3	5.3	50	<0.1	22.0	7.0	353	3.75	4.4	0.3	1.2	0.3	5	0.2	0.3	0.2	87	0.04
883134	Soil	0.4	1.4	18.1	5.8	57	<0.1	23.3	7.1	563	4.04	4.0	0.3	1.8	0.1	9	0.1	0.3	0.2	85	0.05
883135	Soil	0.5	1.1	16.2	6.7	36	0.2	13.6	4.4	233	2.12	2.9	0.2	1.5	<0.1	9	<0.1	0.3	0.2	60	0.07
883136	Soil	0.5	1.2	30.5	3.9	56	0.1	16.7	12.7	622	6.02	5.3	0.2	1.0	<0.1	10	<0.1	0.5	0.2	105	0.12
883137	Soil	0.4	1.5	23.9	3.2	44	0.2	14.2	10.0	514	7.94	5.1	0.2	1.9	0.3	6	0.2	0.3	0.2	110	0.05
883138	Soil	0.4	1.0	15.4	4.0	43	0.1	17.0	8.6	451	3.09	4.5	0.2	1.4	0.2	7	0.1	0.2	0.1	86	0.14
883139	Soil	0.6	3.9	9.1	5.4	15	0.2	1.3	1.1	200	8.19	2.5	<0.1	1.3	0.3	7	<0.1	<0.1	0.8	76	<0.01
883140	Soil	0.5	9.4	26.1	5.9	15	0.2	1.3	1.6	235	12.20	2.4	0.2	3.1	0.5	15	<0.1	<0.1	1.6	99	0.01
883141	Soil	0.6	4.9	10.1	6.4	15	0.2	2.0	1.9	198	9.68	2.6	0.2	1.4	0.3	7	<0.1	0.1	0.6	185	0.01
883142	Soil	0.6	7.5	11.7	3.5	9	<0.1	0.4	0.8	105	6.00	2.2	<0.1	1.8	0.3	14	<0.1	<0.1	1.1	27	0.02
883143	Soil	0.5	31.0	233.7	5.1	21	0.2	5.6	14.1	397	8.30	3.9	0.4	7.5	0.5	20	<0.1	0.1	0.6	73	0.17
883144	Soil	0.5	1.4	35.1	4.4	87	<0.1	26.7	27.3	1556	5.35	6.5	0.5	2.2	0.2	7	0.3	0.2	0.2	119	0.16



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Project:

Bodine Warren

Report Date:

December 14, 2007

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Part 2

# CERTIFICATE OF ANALYSIS

SMI07000254.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883115	Soil	0.053	6	33	0.26	75	0.024	1	1.33	0.005	0.04	<0.1	0.03	1.9	0.1	<0.05	5	<0.5
883116	Soil	0.041	3	79	1.25	56	0.067	1	2.33	0.006	0.05	<0.1	0.03	3.5	<0.1	<0.05	6	0.5
883117	Soil	0.048	6	37	0.31	65	0.029	<1	1.64	0.007	0.06	<0.1	0.06	2.7	0.1	<0.05	6	<0.5
883118	Soil	0.041	5	63	0.48	56	0.075	1	1.80	0.006	0.05	<0.1	0.05	2.7	0.1	<0.05	7	<0.5
883119	Soil	0.054	4	61	0.74	101	0.059	27	1.56	0.016	0.06	<0.1	0.04	2.9	0.1	<0.05	7	<0.5
883120	Soil	0.072	5	61	0.54	55	0.117	<1	1.96	0.006	0.03	<0.1	0.07	3.1	<0.1	<0.05	8	0.5
883121	Soil	0.045	3	53	1.03	29	0.096	<1	1.96	0.006	0.03	<0.1	0.04	3.9	<0.1	<0.05	10	<0.5
883122	Soil	0.050	4	63	0.79	40	0.058	<1	2.03	0.007	0.03	<0.1	0.07	3.0	<0.1	<0.05	8	<0.5
883123	Soil	0.094	6	54	0.40	72	0.055	2	1.83	0.008	0.05	<0.1	0.09	2.4	0.1	<0.05	8	0.5
883124	Soil	0.133	21	64	0.68	92	0.032	2	4.49	0.012	0.07	<0.1	0.28	3.8	0.7	0.06	8	2.0
883125	Soil	0.067	3	65	1.27	31	0.127	<1	2.37	0.007	0.04	<0.1	0.06	4.7	<0.1	<0.05	8	0.5
883126	Soil	0.044	3	28	0.49	21	0.062	<1	1.60	0.006	0.03	<0.1	0.05	2.9	<0.1	<0.05	10	<0.5
883127	Soil	0.055	4	38	0.72	52	0.102	<1	1.54	0.007	0.04	<0.1	0.02	3.3	<0.1	<0.05	11	<0.5
883128	Soil	0.044	3	63	0.71	29	0.066	<1	2.18	0.006	0.03	<0.1	0.04	3.4	<0.1	<0.05	9	<0.5
883129	Soil	0.054	3	59	0.57	26	0.079	27	1.45	0.013	0.03	<0.1	0.02	3.0	0.1	<0.05	8	<0.5
883130	Soil	0.029	5	47	0.44	33	0.076	<1	1.73	0.004	0.03	<0.1	0.02	3.6	0.1	<0.05	10	<0.5
883131	Soil	0.058	5	70	0.94	54	0.043	1	2.48	0.010	0.05	<0.1	0.05	4.0	0.2	<0.05	8	<0.5
883132	Soil	0.059	4	59	0.58	47	0.061	2	2.06	0.013	0.03	<0.1	0.04	2.7	<0.1	0.06	8	0.7
883133	Soil	0.054	4	56	0.62	43	0.090	1	2.11	0.007	0.03	<0.1	0.03	3.1	<0.1	0.06	9	0.6
883134	Soil	0.073	4	49	0.68	51	0.049	<1	1.86	0.010	0.04	<0.1	0.04	2.5	<0.1	0.06	8	0.6
883135	Soil	0.083	4	35	0.42	44	0.054	<1	1.30	0.016	0.04	<0.1	0.03	1.7	0.1	0.07	7	0.6
883136	Soil	0.195	2	32	0.70	51	0.061	1	1.38	0.012	0.03	<0.1	0.05	2.7	<0.1	0.10	7	0.8
883137	Soil	0.163	2	35	0.62	28	0.183	<1	1.75	0.010	0.03	<0.1	0.06	3.3	<0.1	0.08	8	1.8
883138	Soil	0.078	2	35	0.44	43	0.095	22	1.21	0.016	0.03	<0.1	0.03	2.0	<0.1	0.07	6	<0.5
883139	Soil	0.265	4	4	0.77	23	0.117	1	0.93	0.024	0.04	<0.1	0.02	4.9	<0.1	0.25	7	12.7
883140	Soil	0.341	12	4	0.76	33	0.151	<1	1.09	0.150	0.11	<0.1	0.02	7.9	<0.1	0.91	9	5.9
883141	Soil	0.282	2	8	1.09	21	0.200	<1	1.13	0.018	0.02	<0.1	0.03	9.3	<0.1	0.27	11	10.7
883142	Soil	0.229	9	2	0.60	21	0.056	2	0.81	0.096	0.08	<0.1	0.01	4.3	<0.1	0.45	6	5.7
883143	Soil	0.895	7	6	1.16	28	0.070	<1	5.44	0.021	0.02	<0.1	0.06	21.3	<0.1	0.25	9	3.2
883144	Soil	0.166	2	87	0.83	45	0.165	<1	1.86	0.008	0.03	<0.1	0.06	2.3	<0.1	0.08	6	<0.5



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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000254.1

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883145	Soil	0.2	0.6	26.7	8.3	33	0.6	15.1	8.8	389	1.58	2.4	0.2	1.2	<0.1	9	0.2	0.1	0.1	39	0.27
883146	Soil	0.5	1.1	23.7	5.9	51	<0.1	29.2	12.6	418	3.01	2.9	0.3	1.7	0.3	9	<0.1	0.2	0.2	74	0.18
883147	Soil	0.6	0.2	94.2	0.5	74	<0.1	59.3	40.3	1018	4.94	7.3	0.2	0.7	<0.1	11	0.2	<0.1	<0.1	107	0.66
883148	Soil	0.4	0.2	79.2	0.6	72	<0.1	56.9	31.7	803	4.72	5.3	0.1	1.0	<0.1	13	0.3	0.1	<0.1	97	0.70
883149	Soil	0.4	0.3	68.4	1.1	68	<0.1	47.5	31.5	847	4.11	4.5	0.1	0.9	<0.1	12	0.4	0.1	<0.1	86	0.70
883150	Soil	0.4	0.5	46.2	3.4	85	<0.1	15.5	22.8	1214	4.49	5.2	0.2	1.0	0.4	13	0.2	0.2	<0.1	102	0.38
883151	Soil	0.3	0.5	39.9	3.1	81	<0.1	12.1	18.9	911	3.62	2.4	0.2	1.4	0.2	15	0.4	0.1	<0.1	102	0.52
883152	Soil	0.5	0.7	51.7	2.9	62	<0.1	13.2	23.4	1484	3.94	3.8	0.3	1.2	0.2	8	<0.1	0.2	<0.1	105	0.31
883153	Soil	0.5	0.7	103.9	2.0	84	<0.1	18.7	29.7	1160	5.01	3.3	0.2	1.5	0.3	10	0.3	0.2	<0.1	150	0.42
883154	Soil	0.3	0.7	41.6	2.6	79	0.2	13.9	23.1	1444	4.71	2.0	0.2	1.9	0.1	8	0.2	0.1	<0.1	136	0.24
883155	Soil	0.5	0.6	27.7	3.7	60	0.1	10.9	12.5	516	3.79	2.1	0.2	2.1	0.3	8	0.2	0.1	<0.1	92	0.17
883156	Soil	0.3	0.5	15.8	6.0	54	0.1	9.8	11.2	704	3.33	1.8	0.2	2.1	0.2	10	0.1	0.1	0.1	95	0.10
883157	Soil	0.5	0.8	19.4	6.1	46	0.1	11.1	6.8	368	2.54	2.5	0.4	3.5	0.2	10	0.1	0.3	0.2	63	0.08
883158	Soil	0.4	1.8	43.4	5.5	82	<0.1	27.1	16.8	896	3.68	12.4	0.4	2.6	0.5	20	0.2	0.4	0.1	85	0.39
883159	Soil	0.4	1.3	27.9	5.7	64	0.2	18.1	7.7	314	3.26	4.4	0.5	3.0	<0.1	14	0.2	0.4	0.1	50	0.16
883160	Soil	0.7	1.3	53.2	5.6	49	0.1	15.5	4.9	232	3.03	3.5	0.5	2.2	0.2	10	0.2	0.3	0.1	50	0.08
883161	Soil	0.5	1.2	23.7	5.8	49	0.1	15.9	5.0	377	2.63	4.1	0.5	2.0	0.2	10	0.2	0.4	0.1	61	0.06
883162	Soil	0.6	1.0	15.4	7.7	45	0.1	13.4	6.5	840	2.33	3.5	0.4	5.9	0.5	10	0.1	0.3	0.2	53	0.06
883163	Soil	0.6	1.0	20.9	5.7	57	0.3	16.8	6.4	320	2.47	3.4	0.4	2.8	0.4	10	0.2	0.3	0.1	54	0.07
883164	Soil	0.5	1.4	29.0	6.6	67	0.3	30.0	10.1	551	2.53	3.1	0.7	1.9	0.3	20	0.3	0.4	0.1	46	0.25
883165	Soil	0.5	1.3	29.6	5.8	71	<0.1	31.7	10.7	738	2.83	4.4	0.5	2.9	0.8	17	0.4	0.4	<0.1	50	0.16
883166	Soil	0.5	1.7	44.8	6.8	89	0.5	33.7	10.0	454	3.83	6.0	0.9	3.1	0.4	10	0.4	0.4	0.1	62	0.07
883167	Soil	0.6	1.0	15.9	8.1	41	<0.1	10.3	4.8	366	2.76	3.4	0.4	2.8	0.2	8	0.2	0.4	0.1	61	0.04
883168	Soil	0.5	2.8	15.7	5.7	78	0.1	19.5	10.0	446	2.63	2.6	0.3	1.1	0.2	18	0.3	0.3	0.1	50	0.19
883169	Soil	0.5	2.5	16.3	4.8	63	0.3	22.6	7.0	283	2.55	2.7	0.4	1.3	0.1	10	0.2	0.3	0.1	49	0.06
883170	Soil	0.6	1.3	22.7	4.6	62	0.1	24.6	7.3	380	3.33	4.1	0.4	2.6	0.4	10	0.2	0.4	<0.1	50	0.12
883171	Soil	0.6	1.0	25.6	4.9	85	0.3	20.1	8.8	525	3.51	4.9	0.5	1.1	0.3	13	0.3	0.4	<0.1	56	0.12
883172	Soil	0.6	1.5	26.6	6.4	73	0.2	23.6	9.1	669	3.94	6.0	0.4	1.9	0.3	11	0.4	0.5	0.1	65	0.07
883173	Soil	0.4	1.3	16.0	6.7	48	0.1	18.9	6.0	380	3.84	8.6	0.3	0.9	0.2	10	0.3	0.5	0.2	75	0.06
883174	Soil	0.4	1.4	16.9	6.3	51	0.1	13.5	5.5	538	3.44	4.0	0.3	9.5	0.2	9	0.2	0.4	0.1	63	0.04





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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000254.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883145	Soil	0.137	2	40	0.46	26	0.069	36	1.13	0.024	0.06	<0.1	0.20	1.1	<0.1	0.14	3	0.9
883146	Soil	0.115	4	64	0.90	32	0.119	<1	1.85	0.010	0.04	<0.1	0.02	3.1	<0.1	0.08	6	0.8
883147	Soil	0.083	<1	123	2.24	15	0.261	1	2.58	0.008	0.03	<0.1	0.02	6.2	<0.1	<0.05	5	<0.5
883148	Soil	0.080	<1	120	2.13	14	0.214	<1	2.48	0.010	0.04	<0.1	0.03	5.4	<0.1	<0.05	5	<0.5
883149	Soil	0.079	1	104	1.74	23	0.217	2	2.22	0.009	0.04	<0.1	0.03	4.6	<0.1	0.06	4	<0.5
883150	Soil	0.052	3	18	1.50	53	0.282	<1	2.10	0.009	0.09	<0.1	0.02	4.1	<0.1	<0.05	7	<0.5
883151	Soil	0.074	2	13	1.25	61	0.243	1	1.58	0.009	0.10	<0.1	0.04	3.1	<0.1	0.08	6	0.6
883152	Soil	0.082	2	12	1.32	24	0.241	41	1.68	0.016	0.07	<0.1	0.02	3.0	<0.1	<0.05	6	0.6
883153	Soil	0.056	2	19	2.04	29	0.351	<1	2.28	0.021	0.09	<0.1	0.03	6.2	<0.1	<0.05	8	0.7
883154	Soil	0.080	1	21	1.52	39	0.243	<1	2.06	0.010	0.07	<0.1	0.05	4.6	<0.1	0.05	8	<0.5
883155	Soil	0.049	3	20	1.28	30	0.173	1	2.11	0.008	0.04	<0.1	0.03	4.4	<0.1	<0.05	8	<0.5
883156	Soil	0.065	3	26	1.04	44	0.173	2	2.06	0.008	0.04	<0.1	0.02	3.5	0.1	<0.05	11	<0.5
883157	Soil	0.053	5	23	0.62	46	0.084	2	1.72	0.015	0.04	<0.1	0.03	2.5	0.1	<0.05	7	<0.5
883158	Soil	0.068	5	28	1.06	68	0.094	2	1.84	0.009	0.06	<0.1	0.03	4.5	<0.1	0.05	5	0.5
883159	Soil	0.100	15	24	0.45	49	0.027	2	1.68	0.009	0.04	<0.1	0.05	1.7	0.1	0.11	5	1.6
883160	Soil	0.075	5	23	0.41	41	0.054	2	1.64	0.007	0.04	<0.1	0.03	2.5	0.1	0.07	4	0.5
883161	Soil	0.072	4	25	0.37	53	0.054	1	1.38	0.007	0.04	0.1	0.05	2.0	<0.1	<0.05	6	0.7
883162	Soil	0.063	6	23	0.37	51	0.069	2	1.33	0.018	0.04	<0.1	0.02	2.3	<0.1	<0.05	6	<0.5
883163	Soil	0.039	6	29	0.43	47	0.049	1	1.61	0.006	0.03	<0.1	0.03	2.8	<0.1	<0.05	5	0.6
883164	Soil	0.060	9	28	0.47	103	0.030	3	1.64	0.021	0.05	<0.1	0.05	3.0	0.1	<0.05	4	0.8
883165	Soil	0.054	7	30	0.59	78	0.059	1	1.46	0.014	0.06	<0.1	0.04	3.6	<0.1	<0.05	4	<0.5
883166	Soil	0.090	6	36	0.58	71	0.038	2	3.04	0.007	0.05	<0.1	0.09	3.9	0.1	<0.05	6	0.7
883167	Soil	0.041	5	21	0.34	64	0.051	1	1.52	0.009	0.03	<0.1	0.04	2.1	0.1	<0.05	7	<0.5
883168	Soil	0.043	6	27	0.53	90	0.026	1	1.53	0.009	0.04	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5
883169	Soil	0.054	4	33	0.48	68	0.017	1	1.73	0.006	0.05	<0.1	0.06	1.5	0.1	<0.05	6	<0.5
883170	Soil	0.057	5	35	0.66	51	0.041	2	1.86	0.006	0.05	<0.1	0.06	2.5	<0.1	<0.05	6	<0.5
883171	Soil	0.066	5	28	0.67	83	0.043	1	1.79	0.007	0.05	<0.1	0.04	2.6	<0.1	<0.05	7	<0.5
883172	Soil	0.064	5	31	0.47	61	0.039	1	1.71	0.006	0.04	<0.1	0.05	2.4	<0.1	<0.05	7	<0.5
883173	Soil	0.051	5	35	0.36	57	0.035	1	1.51	0.005	0.04	<0.1	0.05	1.8	<0.1	<0.05	8	<0.5
883174	Soil	0.052	5	25	0.30	66	0.034	1	1.52	0.006	0.03	<0.1	0.04	1.6	0.2	<0.05	8	<0.5

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Project: Bodine Warren  
 Report Date: December 14, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000254.1**

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883175	Soil	0.5	0.9	13.3	7.9	34	0.2	6.8	2.9	234	1.57	2.5	0.3	1.8	<0.1	12	0.1	0.2	0.2	49	0.05
883176	Soil	0.5	1.6	28.1	6.9	66	0.4	25.7	11.0	561	4.62	6.3	0.5	2.4	0.4	11	0.6	0.5	0.1	66	0.07
883177	Soil	0.5	1.6	25.7	6.1	55	0.3	19.5	6.8	665	3.64	5.9	0.4	3.2	<0.1	14	0.3	0.4	0.1	64	0.06
883178	Soil	0.3	1.4	25.8	6.7	56	0.2	22.2	7.9	527	3.74	5.8	0.3	1.7	0.1	13	0.2	0.5	0.1	75	0.08
883179	Soil	0.8	1.8	38.0	6.8	81	<0.1	35.5	14.9	1132	3.50	7.0	0.5	2.8	0.8	26	0.3	0.5	<0.1	57	0.27
883180	Soil	0.4	1.2	16.9	6.4	35	0.1	11.9	3.6	200	3.38	3.2	0.3	1.5	0.3	9	0.2	0.3	0.1	57	0.04
883181	Soil	0.5	1.8	18.5	5.1	47	0.7	15.2	5.0	274	2.60	3.7	0.6	0.9	<0.1	15	0.2	0.2	0.1	60	0.06
883182	Soil	0.6	1.0	14.2	5.8	31	0.4	8.3	3.0	133	1.58	2.3	0.4	0.8	<0.1	13	<0.1	0.3	0.1	48	0.04
883183	Soil	0.4	1.7	37.3	5.2	65	0.3	27.7	14.8	551	2.95	3.7	0.9	2.2	0.2	12	0.3	0.4	0.1	49	0.07
883184	Soil	0.5	1.4	37.7	6.4	65	0.3	24.8	8.5	405	3.20	4.9	0.4	2.7	0.3	9	0.3	0.6	0.1	56	0.06
883185	Soil	0.5	1.4	29.2	8.4	61	<0.1	23.2	8.6	730	3.79	6.2	0.4	1.3	0.2	10	0.2	0.5	0.1	72	0.07
883186	Soil	0.5	0.8	12.0	7.3	49	0.2	11.8	6.2	490	3.29	3.3	0.3	1.0	0.3	13	0.2	0.3	0.2	72	0.07
883187	Soil	0.3	1.1	15.8	6.8	55	0.1	12.9	7.2	879	4.37	5.5	0.3	1.0	0.3	8	0.2	0.4	0.1	73	0.05
883188	Soil	0.3	1.4	25.1	6.3	65	<0.1	19.7	5.9	315	3.47	5.3	0.3	<0.5	0.1	12	0.1	0.4	0.1	70	0.05
883189	Soil	0.5	1.5	23.3	5.7	50	0.2	18.6	5.3	247	2.39	3.7	0.4	1.2	0.2	10	<0.1	0.3	0.1	48	0.04
883190	Soil	0.3	1.4	26.1	6.7	78	0.1	23.2	11.0	860	3.61	5.2	0.4	1.9	0.3	15	0.2	0.4	0.1	70	0.10
883191	Soil	0.6	1.6	9.1	2.7	119	<0.1	3.3	7.8	2422	4.28	5.7	0.2	<0.5	0.3	11	0.3	0.1	<0.1	31	0.11
883192	Soil	0.3	2.1	12.2	4.2	118	<0.1	8.0	6.1	2061	3.52	6.5	0.3	0.9	0.4	12	0.3	0.3	<0.1	25	0.08
883193	Soil	0.5	1.6	18.6	5.9	127	0.1	17.9	10.5	2020	4.49	4.4	0.2	0.8	0.3	11	0.3	0.4	0.1	43	0.10
883194	Soil	0.2	1.7	12.5	6.9	122	<0.1	5.6	6.6	2558	3.95	5.2	0.2	<0.5	0.3	12	0.6	0.4	0.1	22	0.14
883195	Soil	0.6	1.8	21.1	6.6	129	0.1	20.5	11.0	1863	4.39	4.7	0.3	2.3	0.4	12	0.3	0.4	0.1	48	0.08
883196	Soil	0.6	1.3	23.3	5.2	91	<0.1	21.2	7.7	750	3.87	4.8	0.4	1.4	0.3	15	0.2	0.3	0.1	67	0.10
883200	Soil	0.4	0.9	17.7	7.1	50	<0.1	15.9	7.0	983	3.76	5.0	0.3	0.6	0.1	10	<0.1	0.4	0.1	92	0.08
883201	Soil	0.4	1.2	22.0	5.9	62	0.1	19.9	7.2	591	4.19	5.6	0.3	1.0	0.2	9	0.1	0.4	0.1	95	0.08
883202	Soil	0.5	0.8	21.0	3.3	71	<0.1	13.5	11.6	810	3.68	2.9	0.2	<0.5	0.3	10	0.2	0.2	<0.1	59	0.21
883203	Soil	0.4	0.8	14.8	5.5	48	<0.1	12.0	6.6	579	3.17	3.2	0.3	1.8	0.1	11	0.1	0.3	0.1	73	0.13
883204	Soil	0.5	0.6	11.3	7.3	39	0.2	9.2	5.1	308	2.27	2.3	0.3	0.9	0.3	10	0.2	0.3	0.1	71	0.08
883205	Soil	0.4	0.8	14.4	6.9	39	0.3	10.0	5.2	303	2.32	2.6	0.4	1.4	0.3	9	0.1	0.3	0.1	68	0.07
883206	Soil	0.5	1.1	23.7	5.7	56	0.2	20.8	7.9	442	5.32	5.4	0.4	<0.5	0.7	7	0.3	0.5	<0.1	108	0.06
883207	Soil	0.4	1.1	27.1	7.8	56	0.2	20.5	8.0	366	4.90	7.7	0.4	4.0	0.4	8	0.3	0.5	0.1	110	0.07

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883175	Soil	0.061	5	24	0.23	66	0.024	<1	1.39	0.005	0.03	<0.1	0.04	0.8	0.2	<0.05	8	<0.5
883176	Soil	0.058	6	34	0.51	70	0.051	1	2.17	0.008	0.03	<0.1	0.07	2.9	<0.1	<0.05	7	0.7
883177	Soil	0.095	5	30	0.35	105	0.019	1	1.81	0.005	0.04	<0.1	0.05	1.4	0.1	<0.05	7	<0.5
883178	Soil	0.063	5	29	0.34	74	0.029	2	1.18	0.008	0.04	<0.1	0.08	2.0	0.1	<0.05	6	<0.5
883179	Soil	0.073	7	31	0.47	143	0.046	1	1.28	0.008	0.05	<0.1	0.04	5.3	0.1	<0.05	4	0.5
883180	Soil	0.044	5	24	0.19	58	0.026	<1	1.50	0.005	0.03	<0.1	0.06	1.8	0.1	<0.05	8	<0.5
883181	Soil	0.062	5	32	0.44	82	0.016	1	2.02	0.006	0.04	<0.1	0.11	1.2	0.1	<0.05	8	0.6
883182	Soil	0.040	5	21	0.22	98	0.020	<1	1.72	0.006	0.03	<0.1	0.05	1.1	0.2	<0.05	8	<0.5
883183	Soil	0.071	9	30	0.33	100	0.010	1	2.33	0.007	0.06	<0.1	0.11	2.2	0.3	<0.05	6	0.7
883184	Soil	0.064	5	31	0.35	76	0.015	1	2.03	0.005	0.04	<0.1	0.07	2.3	0.1	<0.05	6	0.6
883185	Soil	0.103	6	31	0.39	71	0.025	1	1.34	0.006	0.05	<0.1	0.05	2.0	0.2	<0.05	7	<0.5
883186	Soil	0.052	5	25	0.48	57	0.070	1	1.54	0.007	0.04	<0.1	0.02	2.4	0.3	<0.05	10	<0.5
883187	Soil	0.067	5	31	0.44	61	0.073	<1	1.74	0.006	0.04	<0.1	0.05	2.3	0.1	<0.05	10	<0.5
883188	Soil	0.097	5	25	0.20	82	0.014	1	1.24	0.007	0.04	<0.1	0.06	1.7	0.1	<0.05	7	<0.5
883189	Soil	0.079	6	25	0.25	76	0.009	<1	1.65	0.006	0.04	<0.1	0.04	1.4	0.2	<0.05	6	<0.5
883190	Soil	0.088	6	29	0.50	89	0.034	1	1.99	0.007	0.06	<0.1	0.03	3.2	0.2	<0.05	7	0.6
883191	Soil	0.072	9	4	0.98	60	0.038	<1	1.93	0.006	0.13	<0.1	0.02	4.7	<0.1	<0.05	8	<0.5
883192	Soil	0.068	11	8	0.46	68	0.017	1	1.24	0.007	0.14	<0.1	0.02	4.8	<0.1	<0.05	4	<0.5
883193	Soil	0.083	7	21	0.61	99	0.022	1	1.93	0.006	0.08	<0.1	0.04	5.0	<0.1	<0.05	6	0.6
883194	Soil	0.082	6	5	0.51	70	0.008	25	1.03	0.017	0.11	<0.1	0.07	5.4	<0.1	<0.05	4	0.6
883195	Soil	0.081	7	25	0.65	105	0.027	1	2.19	0.006	0.07	<0.1	0.04	5.0	0.1	<0.05	7	0.7
883196	Soil	0.087	6	29	0.45	88	0.028	1	1.78	0.007	0.05	<0.1	0.03	3.1	0.1	<0.05	7	<0.5
883200	Soil	0.097	5	30	0.40	65	0.055	2	1.29	0.006	0.05	<0.1	0.06	2.1	<0.1	<0.05	8	<0.5
883201	Soil	0.119	4	34	0.52	54	0.061	1	1.70	0.006	0.03	<0.1	0.05	2.9	<0.1	<0.05	9	<0.5
883202	Soil	0.103	3	23	1.10	33	0.126	<1	1.78	0.006	0.07	<0.1	0.05	3.0	<0.1	<0.05	7	<0.5
883203	Soil	0.105	4	25	0.43	75	0.064	1	1.16	0.007	0.06	<0.1	0.07	2.0	0.1	<0.05	7	<0.5
883204	Soil	0.034	5	31	0.40	67	0.089	1	1.65	0.006	0.03	<0.1	0.02	2.7	<0.1	<0.05	8	<0.5
883205	Soil	0.034	5	29	0.37	61	0.090	1	1.87	0.006	0.03	<0.1	0.04	2.4	0.1	<0.05	9	<0.5
883206	Soil	0.057	4	34	0.54	47	0.148	1	1.78	0.007	0.03	<0.1	0.04	3.2	<0.1	<0.05	8	<0.5
883207	Soil	0.093	4	31	0.47	63	0.086	2	1.79	0.007	0.03	<0.1	0.05	3.1	<0.1	<0.05	8	<0.5

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000254.1

Method Analyte	Unit	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
			kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
			0	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2
883208	Soil	0.5	0.6	13.5	3.9	45	<0.1	7.2	5.6	351	1.86	1.7	0.2	3.1	<0.1	8	0.2	0.1	0.1	37	0.12	
883209	Soil	0.5	0.9	9.0	4.1	46	<0.1	6.9	3.4	322	1.76	2.0	0.2	5.2	<0.1	7	<0.1	0.1	0.1	34	0.08	
883210	Soil	0.4	1.1	23.4	5.5	53	<0.1	19.6	6.3	349	4.02	5.3	0.3	3.1	0.2	9	0.2	0.5	0.1	79	0.07	
883211	Soil	0.4	3.3	40.3	5.3	108	0.2	30.6	16.3	900	4.09	6.6	0.9	2.5	0.2	23	0.5	0.3	0.1	71	0.43	
883212	Soil	0.5	1.3	22.4	5.1	51	0.2	16.1	5.3	276	3.42	4.5	0.3	1.8	0.2	16	0.4	0.3	<0.1	74	0.30	
883213	Soil	0.3	4.3	36.4	6.0	149	0.3	25.7	10.2	813	5.37	7.5	0.4	1.9	0.1	11	0.4	0.3	0.2	76	0.12	
883214	Soil	0.4	2.4	53.1	5.3	161	<0.1	23.7	15.2	732	3.90	6.9	0.3	2.3	0.5	12	0.5	0.4	0.1	62	0.15	
883215	Soil	0.5	1.1	16.7	6.0	49	0.1	19.9	5.9	324	4.12	4.9	0.3	2.1	0.3	7	0.1	0.4	0.1	95	0.06	
883216	Soil	0.3	4.1	77.1	4.6	554	<0.1	20.5	52.9	3098	4.20	10.9	0.2	2.1	0.4	11	2.7	0.3	<0.1	60	0.17	
883217	Soil	0.5	1.1	29.7	6.1	57	0.2	30.7	10.6	561	5.38	8.3	0.5	3.3	0.2	9	0.4	0.4	<0.1	99	0.10	
883218	Soil	0.4	1.3	32.7	4.8	62	0.2	27.6	7.9	434	3.76	5.8	0.5	2.7	0.2	9	0.3	0.4	<0.1	70	0.08	
883219	Soil	0.4	0.9	17.8	5.8	39	0.2	14.1	4.1	195	3.19	5.0	0.4	2.7	<0.1	8	0.3	0.3	0.1	83	0.05	
883220	Soil	0.4	1.0	23.4	5.6	63	<0.1	18.8	9.7	776	4.33	5.7	0.3	1.4	0.1	9	0.2	0.4	<0.1	89	0.11	
883221	Soil	0.4	1.0	12.6	4.4	34	0.2	10.6	3.7	231	2.60	3.1	0.4	5.2	<0.1	8	0.2	0.2	<0.1	64	0.05	
883222	Soil	0.4	1.9	40.0	4.4	72	<0.1	26.8	10.3	583	3.03	8.5	0.6	2.1	0.2	16	0.2	0.3	<0.1	73	0.24	
883223	Soil	0.5	1.2	32.1	4.2	58	<0.1	28.0	9.4	434	3.78	5.4	0.4	3.1	0.2	9	0.3	0.4	<0.1	68	0.13	
883224	Soil	0.4	1.4	20.6	4.8	50	0.4	14.8	7.0	476	4.34	5.3	0.4	2.3	0.1	7	0.3	0.3	<0.1	85	0.07	
883225	Soil	0.5	1.1	15.5	5.7	42	0.2	12.5	5.7	253	3.22	4.1	0.4	54.4	0.2	8	0.3	0.2	0.1	82	0.07	
883226	Soil	0.4	1.0	18.4	4.3	46	0.2	12.9	6.9	522	2.88	3.6	0.4	10.9	<0.1	8	0.2	0.2	<0.1	73	0.10	
883227	Soil	0.3	0.9	9.9	5.4	29	0.3	7.3	3.6	267	2.01	2.4	0.4	1.5	<0.1	9	0.1	0.2	0.1	53	0.08	
883228	Soil	0.4	1.0	20.0	5.0	60	0.1	20.0	9.0	489	4.86	5.5	0.3	2.1	0.5	10	0.3	0.3	<0.1	88	0.10	
883229	Soil	0.5	1.2	26.2	6.0	67	0.3	20.7	10.6	1022	6.11	7.9	0.5	2.5	0.4	10	0.4	0.4	0.1	92	0.10	
883230	Soil	0.4	0.4	11.4	6.3	20	0.2	4.6	1.9	106	1.10	2.1	0.4	1.7	<0.1	8	<0.1	0.1	0.2	40	0.04	
883231	Soil	0.5	0.4	5.6	3.7	17	<0.1	4.8	3.4	148	1.04	0.7	0.2	1.5	<0.1	9	<0.1	<0.1	<0.1	35	0.18	
883232	Soil	0.4	0.9	16.0	6.2	44	0.2	13.3	5.3	501	3.43	4.2	0.2	1.9	0.1	8	0.2	0.3	0.1	85	0.09	
883233	Soil	0.4	0.5	7.9	4.7	29	<0.1	7.3	2.2	289	1.50	1.8	0.1	1.7	0.2	8	<0.1	0.2	0.1	55	0.09	
883234	Soil	0.3	0.7	7.8	4.3	22	<0.1	6.1	2.2	128	1.40	2.7	0.2	1.7	<0.1	7	<0.1	0.2	<0.1	36	0.07	
883235	Soil	0.6	1.1	28.8	2.7	87	<0.1	16.8	19.7	1629	3.65	4.8	0.2	1.7	0.3	9	0.2	0.1	<0.1	53	0.20	
883236	Soil	0.5	1.0	18.7	4.0	58	<0.1	15.5	10.5	1584	2.71	3.1	0.3	2.2	0.2	14	0.2	0.2	<0.1	53	0.25	
883237	Soil	0.3	1.8	47.1	5.8	114	<0.1	31.1	14.0	690	4.66	15.3	1.0	2.2	0.4	11	0.4	0.3	0.1	100	0.17	

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Project: Bodine Warren  
 Report Date: December 14, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000254.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883208	Soil	0.086	2	16	0.56	48	0.060	1	1.17	0.009	0.06	<0.1	0.05	1.6	<0.1	0.06	5	<0.5
883209	Soil	0.036	2	14	0.48	52	0.025	<1	0.96	0.007	0.04	<0.1	0.03	1.4	<0.1	<0.05	4	<0.5
883210	Soil	0.045	4	34	0.41	65	0.044	1	1.58	0.006	0.02	<0.1	0.06	2.1	<0.1	<0.05	6	<0.5
883211	Soil	0.109	27	61	1.30	89	0.026	1	2.37	0.012	0.06	<0.1	0.06	7.1	<0.1	<0.05	6	0.9
883212	Soil	0.043	3	29	0.43	98	0.086	2	1.28	0.006	0.04	<0.1	0.06	2.1	<0.1	<0.05	5	<0.5
883213	Soil	0.086	4	43	1.08	89	0.023	1	3.16	0.007	0.07	<0.1	0.05	3.6	<0.1	<0.05	9	0.5
883214	Soil	0.079	7	25	0.97	43	0.046	2	2.10	0.008	0.04	<0.1	0.03	5.6	<0.1	<0.05	5	0.7
883215	Soil	0.040	4	43	0.53	70	0.083	<1	1.83	0.006	0.02	<0.1	0.03	2.8	<0.1	<0.05	8	<0.5
883216	Soil	0.109	14	18	0.74	41	0.057	2	3.86	0.007	0.05	<0.1	0.04	4.9	<0.1	0.15	4	0.9
883217	Soil	0.124	4	50	0.61	63	0.076	2	2.25	0.011	0.03	<0.1	0.05	2.8	<0.1	<0.05	8	<0.5
883218	Soil	0.066	5	44	0.60	69	0.042	2	1.77	0.007	0.03	<0.1	0.06	2.4	<0.1	<0.05	5	<0.5
883219	Soil	0.069	4	29	0.36	50	0.048	1	1.31	0.007	0.02	<0.1	0.04	1.9	<0.1	<0.05	7	<0.5
883220	Soil	0.179	4	28	0.59	67	0.060	1	1.58	0.007	0.04	<0.1	0.05	2.6	<0.1	<0.05	7	<0.5
883221	Soil	0.055	4	29	0.26	54	0.038	1	1.45	0.005	0.03	<0.1	0.05	1.3	<0.1	<0.05	6	<0.5
883222	Soil	0.065	6	45	0.73	111	0.036	2	1.86	0.007	0.05	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5
883223	Soil	0.074	4	50	0.75	60	0.062	1	1.90	0.007	0.03	<0.1	0.04	2.5	<0.1	<0.05	5	<0.5
883224	Soil	0.098	4	31	0.49	47	0.063	<1	1.68	0.006	0.03	<0.1	0.05	2.0	<0.1	<0.05	7	<0.5
883225	Soil	0.071	4	29	0.47	47	0.082	1	1.68	0.006	0.03	<0.1	0.03	2.3	<0.1	<0.05	9	<0.5
883226	Soil	0.075	4	26	0.51	63	0.066	<1	1.37	0.007	0.04	<0.1	0.04	1.8	<0.1	<0.05	7	<0.5
883227	Soil	0.095	4	21	0.28	40	0.061	<1	0.97	0.006	0.04	<0.1	0.04	1.1	<0.1	<0.05	6	<0.5
883228	Soil	0.080	4	36	0.62	58	0.137	1	1.53	0.007	0.03	<0.1	0.03	3.0	<0.1	<0.05	8	<0.5
883229	Soil	0.202	4	31	0.45	75	0.058	<1	1.63	0.007	0.04	<0.1	0.06	2.8	<0.1	<0.05	7	<0.5
883230	Soil	0.060	5	17	0.12	63	0.016	<1	1.37	0.005	0.04	<0.1	0.04	0.5	<0.1	<0.05	7	<0.5
883231	Soil	0.038	2	19	0.21	40	0.102	<1	0.61	0.009	0.04	<0.1	0.02	1.4	<0.1	<0.05	5	<0.5
883232	Soil	0.102	4	22	0.29	54	0.061	<1	0.93	0.007	0.05	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5
883233	Soil	0.029	4	13	0.11	74	0.063	<1	0.77	0.007	0.03	<0.1	0.02	1.6	<0.1	<0.05	7	<0.5
883234	Soil	0.041	3	11	0.12	39	0.026	24	0.57	0.018	0.02	<0.1	0.05	0.9	<0.1	<0.05	4	<0.5
883235	Soil	0.082	4	25	1.37	29	0.135	<1	2.08	0.006	0.08	<0.1	0.02	4.2	<0.1	<0.05	7	<0.5
883236	Soil	0.091	4	23	0.59	58	0.070	1	1.57	0.007	0.06	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
883237	Soil	0.049	8	53	0.82	118	0.058	1	2.82	0.009	0.08	<0.1	0.04	6.1	<0.1	<0.05	8	0.8



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Project:

Bodine Warren

Report Date:

December 14, 2007

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Part 1

# CERTIFICATE OF ANALYSIS

SMI07000254.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883238	Soil	0.5	0.9	12.9	4.3	51	0.2	14.4	7.8	459	3.72	4.0	0.3	2.2	0.4	7	0.2	0.2	<0.1	82	0.07
883239	Soil	0.6	1.0	27.4	3.7	65	0.2	22.2	11.7	624	3.44	4.2	0.4	4.5	0.4	16	0.3	0.3	<0.1	63	0.29
883240	Soil	0.5	1.0	19.5	4.6	54	0.1	18.1	6.8	338	3.31	4.9	0.3	3.9	0.4	10	0.2	0.3	<0.1	69	0.12
883241	Soil	0.3	0.7	13.9	4.7	41	0.2	13.0	4.9	278	2.76	3.8	0.3	2.3	0.2	8	0.1	0.3	<0.1	62	0.08
883242	Soil	0.3	0.8	12.0	4.6	43	0.2	13.9	5.0	261	2.76	3.2	0.2	2.4	0.2	8	0.1	0.3	<0.1	64	0.07
883243	Soil	0.5	1.5	31.0	6.3	79	0.2	34.8	10.2	387	4.13	5.9	0.5	3.5	0.4	14	0.3	0.4	0.1	69	0.21
883244	Soil	0.5	0.8	10.7	5.5	42	0.2	10.5	5.0	341	2.53	2.5	0.3	1.6	0.3	9	0.2	0.3	0.1	78	0.10
883245	Soil	0.5	1.0	14.2	4.9	47	0.2	12.8	5.7	365	2.98	2.7	0.3	2.8	0.3	9	0.1	0.2	0.1	70	0.09
883246	Soil	0.6	1.3	41.7	5.4	65	<0.1	28.2	13.1	1031	4.58	7.3	0.5	1.8	0.4	8	0.4	0.4	<0.1	72	0.13
883247	Soil	0.4	0.6	4.4	7.6	16	<0.1	2.4	1.3	113	0.95	1.0	0.1	0.7	0.3	7	<0.1	0.2	0.2	50	0.06
883248	Soil	0.5	0.8	10.0	6.1	38	0.1	8.6	4.9	388	3.15	2.4	0.3	0.8	0.3	8	<0.1	0.3	0.1	76	0.06
883249	Soil	0.4	0.9	14.6	5.9	55	<0.1	16.0	7.2	646	4.00	3.2	0.3	1.4	0.4	8	0.1	0.4	0.1	96	0.07
885400	Soil	0.4	1.1	13.0	4.8	99	<0.1	16.3	7.4	620	2.99	2.8	0.2	<0.5	0.3	15	0.1	0.1	0.1	60	0.24
885401	Soil	0.3	1.1	26.9	5.0	180	0.1	32.8	26.2	2927	3.95	2.7	0.3	<0.5	0.2	24	1.2	0.1	0.1	56	0.47
885402	Soil	0.4	1.5	19.4	6.3	125	<0.1	25.5	18.6	611	3.55	3.6	0.3	0.7	0.4	12	0.3	0.2	0.1	75	0.18
885403	Soil	0.3	1.3	26.7	5.5	62	<0.1	22.0	6.7	310	3.09	4.2	0.3	0.8	0.4	7	0.3	0.4	0.1	75	0.05
885404	Soil	0.4	2.0	29.0	6.2	94	<0.1	37.5	15.2	576	3.18	5.6	0.4	1.6	0.4	16	0.2	0.3	0.1	61	0.28
885405	Soil	0.4	1.6	22.2	5.0	100	0.1	24.4	9.4	745	2.99	2.8	0.3	1.3	0.2	22	0.4	0.3	0.1	51	0.41
885406	Soil	0.3	2.7	21.8	6.2	172	0.2	21.1	10.9	763	4.81	3.2	0.3	<0.5	0.1	11	0.2	0.1	0.1	71	0.13
885407	Soil	0.4	2.5	16.6	5.6	151	<0.1	17.6	13.3	1084	4.91	3.1	0.2	<0.5	0.3	16	0.2	<0.1	0.1	74	0.29
885408	Soil	0.5	3.3	33.4	5.1	146	0.1	17.7	20.0	1376	5.02	3.6	0.3	<0.5	0.3	19	0.4	0.2	0.1	74	0.33
885409	Soil	0.4	6.5	43.2	6.3	120	0.2	18.8	25.9	2239	4.10	3.9	0.3	<0.5	<0.1	31	0.7	0.2	0.1	56	0.59
885410	Soil	0.4	0.6	7.4	4.4	28	<0.1	4.8	2.6	267	1.48	1.1	0.1	<0.5	<0.1	5	<0.1	<0.1	0.1	48	0.07
885411	Soil	0.4	1.0	9.7	3.8	57	0.2	7.4	4.8	455	3.69	2.1	0.1	<0.5	<0.1	6	0.1	<0.1	<0.1	71	0.07
885412	Soil	0.5	1.1	17.8	7.3	33	0.2	10.8	3.3	341	2.66	2.8	0.2	<0.5	0.4	7	<0.1	0.2	0.1	67	0.05
885413	Soil	0.6	1.6	16.4	4.9	77	0.2	6.4	5.8	648	4.87	2.7	0.2	<0.5	0.5	6	0.1	0.1	0.1	74	0.06
885414	Soil	0.5	1.5	25.9	8.0	66	0.3	16.7	10.0	1036	4.31	5.5	0.3	<0.5	0.5	10	0.2	0.4	0.1	78	0.09
885415	Soil	0.4	1.8	18.8	4.7	81	0.2	5.2	6.2	737	5.00	2.7	0.1	1.0	0.3	6	0.1	<0.1	0.1	74	0.07
885416	Soil	0.4	1.7	23.8	5.3	86	0.1	8.1	6.4	671	4.75	3.3	0.1	0.5	0.3	7	0.2	0.1	0.2	91	0.09
885417	Soil	0.3	1.0	12.2	5.9	55	<0.1	5.0	4.2	624	2.88	1.9	0.1	0.6	0.2	7	<0.1	0.1	0.2	80	0.07



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 14, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000254.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883238	Soil	0.034	3	39	0.65	44	0.160	<1	1.82	0.005	0.03	<0.1	0.04	3.0	<0.1	<0.05	8	<0.5
883239	Soil	0.055	10	29	0.74	103	0.092	1	1.91	0.007	0.04	<0.1	0.04	4.6	<0.1	<0.05	6	<0.5
883240	Soil	0.044	4	29	0.54	63	0.079	<1	1.24	0.006	0.04	<0.1	0.03	2.6	<0.1	<0.05	6	<0.5
883241	Soil	0.050	5	26	0.40	53	0.057	<1	1.19	0.009	0.04	<0.1	0.05	1.9	<0.1	<0.05	6	<0.5
883242	Soil	0.035	5	36	0.55	45	0.054	<1	1.74	0.008	0.02	<0.1	0.05	2.4	<0.1	<0.05	7	<0.5
883243	Soil	0.042	7	50	0.75	86	0.035	2	2.17	0.008	0.04	<0.1	0.05	3.8	<0.1	<0.05	6	0.6
883244	Soil	0.039	4	26	0.43	82	0.081	1	1.41	0.008	0.03	<0.1	0.06	2.4	<0.1	0.05	8	<0.5
883245	Soil	0.040	4	31	0.53	48	0.081	2	1.58	0.008	0.03	<0.1	0.05	2.7	<0.1	<0.05	7	<0.5
883246	Soil	0.123	4	38	0.65	48	0.070	2	2.41	0.005	0.03	<0.1	0.07	3.2	<0.1	<0.05	6	0.7
883247	Soil	0.020	4	11	0.11	23	0.117	2	0.73	0.006	0.02	<0.1	0.02	1.5	<0.1	<0.05	9	<0.5
883248	Soil	0.040	4	23	0.39	38	0.135	<1	1.45	0.006	0.02	<0.1	0.03	2.0	<0.1	<0.05	9	<0.5
883249	Soil	0.041	4	30	0.55	46	0.137	2	1.55	0.007	0.02	<0.1	0.02	2.9	<0.1	<0.05	10	<0.5
885400	Soil	0.048	5	29	0.40	119	0.026	<1	1.33	0.006	0.05	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5
885401	Soil	0.064	8	35	0.78	133	0.020	2	1.85	0.010	0.06	<0.1	0.05	4.5	<0.1	<0.05	7	2.5
885402	Soil	0.033	7	46	0.87	107	0.045	1	2.18	0.008	0.05	<0.1	0.02	3.9	<0.1	<0.05	8	0.9
885403	Soil	0.035	5	29	0.27	59	0.057	2	1.09	0.004	0.04	<0.1	0.02	2.6	<0.1	<0.05	8	<0.5
885404	Soil	0.033	7	40	0.40	96	0.031	2	1.23	0.007	0.04	<0.1	0.03	2.8	<0.1	<0.05	5	<0.5
885405	Soil	0.067	7	31	0.45	90	0.023	2	1.21	0.009	0.05	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5
885406	Soil	0.101	8	41	1.11	79	0.033	<1	2.65	0.007	0.05	<0.1	0.04	4.7	<0.1	<0.05	10	0.7
885407	Soil	0.073	5	35	1.30	78	0.055	2	2.52	0.010	0.06	<0.1	0.02	5.6	<0.1	<0.05	10	0.6
885408	Soil	0.066	7	27	1.48	59	0.100	<1	2.27	0.012	0.05	<0.1	0.04	6.3	<0.1	0.06	8	1.5
885409	Soil	0.093	10	26	0.86	77	0.031	23	2.37	0.017	0.05	<0.1	0.05	3.6	<0.1	0.06	8	1.5
885410	Soil	0.028	3	14	0.38	28	0.060	<1	0.98	0.007	0.02	<0.1	0.02	1.6	<0.1	<0.05	9	<0.5
885411	Soil	0.080	3	22	0.85	23	0.078	<1	1.85	0.007	0.02	<0.1	0.05	3.0	<0.1	<0.05	10	<0.5
885412	Soil	0.073	6	21	0.22	59	0.040	1	1.04	0.007	0.03	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5
885413	Soil	0.105	4	17	0.90	48	0.093	<1	2.47	0.007	0.03	<0.1	0.05	3.8	<0.1	<0.05	11	<0.5
885414	Soil	0.177	5	21	0.38	49	0.047	1	1.19	0.006	0.03	<0.1	0.06	2.7	<0.1	<0.05	7	<0.5
885415	Soil	0.106	3	12	1.05	31	0.127	1	2.14	0.009	0.03	<0.1	0.06	3.2	<0.1	<0.05	10	0.6
885416	Soil	0.080	4	18	0.75	35	0.159	<1	2.07	0.009	0.03	<0.1	0.03	3.0	<0.1	<0.05	10	<0.5
885417	Soil	0.075	3	10	0.49	28	0.170	<1	1.37	0.011	0.04	<0.1	0.03	2.0	<0.1	<0.05	10	<0.5



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Project:

Bodine Warren

Report Date:

December 14, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000254.1**

Method Analyte	WGHT Wgt	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
885418	Soil	0.6	1.3	19.1	3.6	70	<0.1	20.1	5.6	338	2.99	3.0	0.3	1.0	0.4	7	0.2	0.2	0.1	54	0.05
885419	Soil	0.5	1.0	17.6	3.3	77	0.1	19.6	7.7	650	2.90	2.3	0.3	<0.5	0.3	11	0.2	0.2	0.1	51	0.14
885420	Soil	0.4	1.1	15.7	4.3	55	<0.1	14.1	5.6	389	2.52	2.2	0.2	<0.5	0.3	9	<0.1	0.2	0.1	56	0.10
885421	Soil	0.5	1.6	13.3	3.9	88	<0.1	16.9	10.1	617	3.06	2.0	0.3	<0.5	0.2	15	0.2	0.1	<0.1	55	0.26
885422	Soil	0.4	2.0	16.6	4.4	98	0.1	21.0	12.7	1077	3.17	2.4	0.3	1.0	0.2	16	0.3	0.1	<0.1	55	0.28
885423	Soil	0.5	2.5	14.8	4.2	91	<0.1	19.9	12.4	799	3.25	2.0	0.3	1.3	0.4	16	0.2	0.1	<0.1	53	0.28
885424	Soil	0.4	1.7	14.1	3.7	81	<0.1	18.2	10.0	912	2.59	1.6	0.3	3.0	0.3	14	0.2	0.1	<0.1	47	0.23
885425	Soil	0.4	1.9	11.9	3.9	80	<0.1	17.7	7.0	454	2.66	1.5	0.2	<0.5	0.2	19	0.2	0.1	0.1	52	0.36
885426	Soil	0.4	2.2	12.1	3.0	73	<0.1	17.4	6.8	535	2.39	1.7	0.3	2.2	0.4	8	0.2	0.1	<0.1	46	0.09
885427	Soil	0.4	4.1	22.7	4.8	109	<0.1	25.5	11.9	1759	2.89	2.8	0.6	1.0	0.3	15	0.5	0.2	0.1	50	0.19
885428	Soil	0.4	3.6	21.6	6.0	116	0.3	14.9	10.6	762	4.22	2.7	0.4	1.3	0.2	10	0.2	0.1	0.1	62	0.08
885429	Soil	0.5	1.7	10.0	3.5	124	<0.1	9.8	9.3	771	3.36	1.5	0.1	1.2	0.2	7	0.1	<0.1	<0.1	58	0.12
885430	Soil	0.2	4.1	7.8	3.9	89	<0.1	6.9	7.2	734	4.21	2.8	0.1	0.9	0.1	7	0.1	<0.1	0.1	62	0.09
885431	Soil	0.4	4.7	7.8	3.6	104	<0.1	11.6	9.7	739	4.87	3.1	0.2	<0.5	0.4	11	0.2	<0.1	<0.1	61	0.22
885432	Soil	0.4	4.0	9.9	3.8	90	<0.1	10.5	9.3	772	3.08	2.1	0.2	<0.5	0.2	11	0.1	0.1	<0.1	71	0.28
885433	Soil	0.6	3.3	5.0	3.0	92	<0.1	5.8	5.8	785	3.43	1.5	0.1	0.5	0.2	12	<0.1	<0.1	<0.1	71	0.26
885434	Soil	0.4	4.7	22.0	4.4	135	0.3	18.7	14.3	842	3.31	4.3	0.3	1.1	0.2	18	0.3	<0.1	<0.1	63	0.39
885435	Soil	0.5	2.8	24.5	4.5	204	0.1	11.4	10.9	995	3.70	3.0	0.2	<0.5	0.2	15	0.4	0.2	<0.1	61	0.46
885436	Soil	0.3	1.2	10.1	3.1	48	0.1	6.3	4.0	346	3.06	2.4	0.1	<0.5	0.1	4	0.1	0.1	<0.1	63	0.06
885437	Soil	0.4	0.7	8.1	3.6	45	0.2	4.8	4.0	427	2.74	1.6	0.1	<0.5	0.3	5	0.1	0.1	<0.1	60	0.06
885438	Soil	0.5	1.8	15.7	5.2	71	0.2	14.2	7.8	601	4.42	3.4	0.2	1.0	0.5	8	0.1	0.2	0.1	75	0.09
885439	Soil	0.5	1.6	6.6	4.2	64	<0.1	8.6	5.0	538	2.76	1.0	0.1	<0.5	0.3	8	0.1	<0.1	<0.1	60	0.08
885440	Soil	0.5	1.9	15.7	2.8	63	0.2	9.7	5.1	576	4.82	2.2	0.2	<0.5	0.3	11	0.1	<0.1	<0.1	82	0.05
885441	Soil	0.3	1.8	11.6	2.3	53	0.2	9.8	4.2	416	5.11	2.1	0.2	<0.5	0.2	13	0.1	<0.1	<0.1	86	0.05
885442	Soil	0.3	1.0	6.0	4.3	20	0.1	3.7	2.0	157	1.93	1.1	0.1	<0.5	0.1	6	<0.1	<0.1	0.1	70	0.06
885650	Soil	0.5	0.3	67.0	0.7	66	<0.1	53.8	28.7	761	4.41	5.8	0.1	<0.5	<0.1	13	0.2	0.1	<0.1	94	0.92
885651	Soil	0.6	0.3	96.9	0.6	69	0.1	68.1	47.8	1317	5.06	7.1	<0.1	0.6	<0.1	13	0.3	0.1	<0.1	109	0.84
885652	Soil	0.6	0.3	78.9	0.5	64	<0.1	62.0	34.8	911	4.80	5.9	<0.1	<0.5	<0.1	12	0.2	0.2	<0.1	107	0.77
885653	Soil	0.6	2.3	38.5	4.1	75	0.2	55.8	12.8	428	3.50	5.1	0.3	1.0	0.2	5	0.2	0.3	<0.1	57	0.10
885654	Soil	0.3	1.4	12.8	6.1	40	0.3	19.6	5.6	260	3.21	3.3	0.3	0.8	0.2	6	0.3	0.3	0.2	88	0.09

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.





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 Report Date: December 14, 2007

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SMI07000254.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
885418	Soil	0.047	5	32	0.48	83	0.029	2	1.70	0.005	0.04	<0.1	0.04	2.8	<0.1	<0.05	6	<0.5
885419	Soil	0.041	5	30	0.64	131	0.031	1	1.63	0.006	0.05	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5
885420	Soil	0.032	6	27	0.35	91	0.031	1	1.42	0.006	0.05	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5
885421	Soil	0.045	5	29	0.63	123	0.027	2	1.68	0.007	0.05	<0.1	0.02	2.7	<0.1	<0.05	7	<0.5
885422	Soil	0.050	7	29	0.71	115	0.023	<1	1.70	0.009	0.05	<0.1	0.04	3.4	<0.1	<0.05	7	1.1
885423	Soil	0.052	6	28	0.73	100	0.025	1	1.76	0.007	0.05	<0.1	0.03	4.0	<0.1	<0.05	7	0.7
885424	Soil	0.049	6	26	0.64	106	0.023	1	1.40	0.006	0.05	<0.1	0.02	3.2	<0.1	<0.05	5	0.5
885425	Soil	0.039	6	27	0.60	101	0.018	<1	1.49	0.008	0.05	<0.1	0.02	2.5	<0.1	<0.05	7	<0.5
885426	Soil	0.042	5	25	0.54	72	0.024	2	1.44	0.007	0.03	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5
885427	Soil	0.079	9	28	0.56	143	0.014	1	1.88	0.008	0.06	<0.1	0.07	3.5	<0.1	<0.05	6	1.1
885428	Soil	0.095	8	26	0.89	94	0.018	1	2.61	0.007	0.04	<0.1	0.09	4.1	<0.1	0.05	8	1.3
885429	Soil	0.050	4	20	1.14	74	0.039	<1	2.07	0.007	0.03	<0.1	0.03	3.6	<0.1	<0.05	8	<0.5
885430	Soil	0.052	4	18	0.87	49	0.024	<1	1.96	0.008	0.02	<0.1	0.09	3.1	<0.1	<0.05	9	0.6
885431	Soil	0.061	4	24	0.92	69	0.030	<1	1.70	0.007	0.04	<0.1	0.06	3.6	<0.1	<0.05	7	<0.5
885432	Soil	0.064	4	21	1.21	82	0.039	<1	2.01	0.010	0.03	<0.1	0.03	3.4	<0.1	0.05	8	0.5
885433	Soil	0.048	3	13	1.41	54	0.053	<1	2.00	0.007	0.02	<0.1	0.02	4.0	<0.1	<0.05	9	<0.5
885434	Soil	0.093	10	26	0.97	98	0.025	<1	1.91	0.012	0.06	<0.1	0.06	4.9	<0.1	<0.05	7	1.2
885435	Soil	0.067	4	18	0.78	105	0.054	<1	1.45	0.011	0.06	<0.1	0.03	3.2	<0.1	<0.05	8	<0.5
885436	Soil	0.057	2	13	0.52	34	0.068	<1	1.54	0.007	0.02	<0.1	0.04	2.4	<0.1	<0.05	9	<0.5
885437	Soil	0.052	3	11	0.46	46	0.095	<1	1.30	0.007	0.04	<0.1	0.03	2.3	<0.1	<0.05	10	<0.5
885438	Soil	0.057	4	27	0.91	60	0.084	1	2.08	0.011	0.05	<0.1	0.02	3.3	<0.1	<0.05	10	0.6
885439	Soil	0.039	4	21	1.06	50	0.071	<1	1.95	0.008	0.04	<0.1	0.02	3.0	<0.1	<0.05	9	<0.5
885440	Soil	0.088	4	20	1.15	51	0.104	<1	2.15	0.014	0.03	<0.1	0.02	4.1	<0.1	0.06	10	1.4
885441	Soil	0.120	4	23	0.89	82	0.104	<1	2.02	0.022	0.04	<0.1	0.05	3.6	<0.1	0.08	11	0.9
885442	Soil	0.058	3	9	0.27	22	0.068	<1	0.80	0.010	0.02	<0.1	0.02	1.7	<0.1	<0.05	9	<0.5
885650	Soil	0.085	1	112	1.96	16	0.199	1	2.35	0.007	0.04	<0.1	0.02	6.4	<0.1	<0.05	5	<0.5
885651	Soil	0.080	1	127	2.32	17	0.238	1	2.64	0.010	0.04	<0.1	0.02	7.1	<0.1	<0.05	6	<0.5
885652	Soil	0.080	1	121	2.04	16	0.205	<1	2.44	0.007	0.04	<0.1	0.02	7.4	<0.1	<0.05	5	<0.5
885653	Soil	0.086	4	76	0.90	51	0.032	<1	2.26	0.004	0.05	<0.1	0.04	2.7	0.2	<0.05	5	0.6
885654	Soil	0.073	4	48	0.41	38	0.092	<1	1.40	0.007	0.03	<0.1	0.06	1.8	<0.1	<0.05	8	<0.5



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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 14, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000254.1**

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
885655	Soil	0.3	1.8	11.0	4.1	43	0.2	28.1	5.4	213	2.23	4.0	0.2	<0.5	0.1	6	0.1	0.2	<0.1	62	0.08
885656	Soil	0.5	2.0	6.9	4.1	32	0.3	12.2	3.2	128	1.79	3.3	0.3	<0.5	0.1	14	<0.1	0.2	<0.1	73	0.29
885657	Soil	0.4	1.7	20.6	3.7	90	0.3	20.7	9.7	1160	3.26	2.7	0.4	0.7	<0.1	6	0.4	0.2	0.1	38	0.06
885658	Soil	0.3	0.6	6.3	6.1	77	0.1	2.4	2.4	1265	1.78	1.0	<0.1	<0.5	<0.1	3	0.2	<0.1	0.1	22	0.04
885659	Soil	0.4	0.8	4.9	4.6	36	0.2	13.1	2.7	184	1.15	1.5	0.1	<0.5	<0.1	5	<0.1	<0.1	<0.1	59	0.06
885660	Soil	0.4	1.2	13.4	4.1	58	0.2	16.9	5.4	541	3.10	4.7	0.2	<0.5	<0.1	6	0.1	0.3	<0.1	62	0.06
885661	Soil	0.3	1.1	12.1	5.9	37	0.2	9.8	3.8	491	2.32	2.7	0.3	<0.5	<0.1	21	<0.1	0.2	0.1	65	0.06
885662	Soil	0.4	1.2	14.5	4.9	47	0.4	14.7	4.7	421	2.89	3.4	0.3	<0.5	0.1	7	0.1	0.3	0.1	58	0.04
885663	Soil	0.4	1.9	16.6	6.5	68	0.3	16.0	4.1	188	2.51	3.3	0.3	<0.5	0.2	6	0.1	0.2	0.1	54	0.05
885664	Soil	0.4	0.9	11.5	4.5	79	0.4	12.1	7.5	905	3.19	3.7	0.2	<0.5	0.5	6	0.2	0.2	<0.1	105	0.08
885665	Soil	0.4	2.3	18.8	5.4	61	0.5	27.3	7.1	424	3.56	5.6	0.2	<0.5	0.2	6	0.1	0.3	<0.1	77	0.08
885666	Soil	0.3	1.0	6.0	5.5	32	<0.1	8.9	2.8	253	1.91	2.9	0.2	<0.5	0.3	7	<0.1	0.2	<0.1	79	0.08
885667	Soil	0.3	1.1	5.8	4.9	43	0.2	18.8	5.2	343	2.39	4.5	0.2	<0.5	0.2	7	<0.1	0.2	<0.1	77	0.12
885668	Soil	0.5	1.5	10.2	5.5	42	0.1	16.3	5.1	416	3.71	4.5	0.2	<0.5	0.4	6	0.1	0.2	0.1	99	0.07
885669	Soil	0.4	0.7	6.4	4.7	31	0.1	8.4	2.5	215	1.31	2.1	0.1	<0.5	0.1	7	<0.1	0.2	0.1	55	0.08
885670	Soil	0.3	1.6	38.4	4.8	91	0.5	44.1	12.5	1043	3.51	7.1	0.3	1.3	<0.1	7	0.3	0.4	0.1	74	0.06
885671	Soil	0.4	1.4	24.0	5.3	61	0.2	26.5	8.2	456	3.66	5.4	0.4	1.8	0.2	9	0.3	0.4	<0.1	68	0.06
885672	Soil	0.4	1.3	28.4	4.4	56	0.2	25.9	6.3	315	2.80	4.7	0.3	<0.5	0.1	8	0.2	0.3	0.1	62	0.06
885673	Soil	0.4	1.6	34.1	6.1	75	0.2	32.9	10.4	858	3.95	7.8	0.3	<0.5	0.3	6	0.2	0.4	0.1	78	0.05
885674	Soil	0.5	1.4	27.6	4.7	67	0.1	26.0	6.9	386	3.27	5.4	0.3	0.5	0.3	6	0.2	0.4	0.2	68	0.05
885675	Soil	0.3	1.3	48.0	5.9	75	0.4	36.6	13.5	566	3.54	5.8	0.5	1.4	0.2	10	0.5	0.3	0.2	61	0.09
885676	Soil	0.3	1.2	30.7	5.5	42	0.4	18.2	4.8	162	1.88	2.7	0.5	2.3	0.1	10	0.5	0.3	0.1	47	0.07
885677	Soil	0.4	1.2	30.7	5.1	59	0.2	32.1	7.3	331	3.08	5.2	0.4	<0.5	0.2	8	0.1	0.3	0.1	62	0.07
885678	Soil	0.4	1.3	24.7	5.3	64	0.3	31.6	10.3	697	4.15	6.6	0.4	<0.5	0.5	9	0.3	0.4	0.1	90	0.10
885680	Soil	0.5	1.6	41.1	6.6	68	0.2	36.1	9.0	413	4.70	6.1	0.3	1.2	0.5	5	0.2	0.5	0.1	67	0.02
885681	Soil	0.4	1.4	41.6	5.0	86	0.2	39.3	10.1	1083	3.73	5.5	0.6	9.0	0.2	17	0.4	0.4	0.2	72	0.18
885683	Soil	0.4	1.3	24.8	4.8	59	0.3	26.1	8.4	308	2.71	3.7	0.5	0.5	0.2	11	0.2	0.3	0.1	58	0.10
885684	Soil	0.5	1.0	22.8	4.1	54	0.1	23.5	6.2	319	2.53	3.9	0.3	0.6	0.2	11	0.2	0.3	0.1	63	0.11
885850	Soil	0.5	0.6	10.0	6.7	29	0.1	7.4	3.7	284	2.51	2.2	0.2	1.0	0.2	9	<0.1	0.2	0.1	76	0.06
885851	Soil	0.5	0.9	18.4	5.9	55	0.3	13.9	8.2	771	4.72	4.8	0.3	1.1	0.3	9	0.2	0.3	0.1	93	0.09

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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000254.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
885655	Soil	0.038	3	81	0.68	48	0.046	<1	1.62	0.006	0.05	<0.1	0.03	2.1	0.1	<0.05	7	<0.5
885656	Soil	0.029	3	66	0.47	46	0.070	1	1.88	0.009	0.02	<0.1	0.04	2.4	<0.1	<0.05	8	<0.5
885657	Soil	0.075	11	31	0.65	56	0.017	<1	2.48	0.008	0.05	<0.1	0.04	2.2	0.1	<0.05	11	0.6
885658	Soil	0.091	3	13	0.38	27	0.007	<1	1.40	0.009	0.03	<0.1	0.07	0.6	0.1	<0.05	10	<0.5
885659	Soil	0.025	3	81	0.55	33	0.039	<1	1.97	0.005	0.03	<0.1	0.02	2.2	<0.1	<0.05	9	<0.5
885660	Soil	0.085	5	35	0.85	40	0.029	<1	1.68	0.008	0.03	<0.1	0.04	1.4	<0.1	<0.05	8	<0.5
885661	Soil	0.064	5	20	0.29	80	0.033	<1	1.33	0.007	0.04	<0.1	0.05	1.3	0.1	<0.05	9	<0.5
885662	Soil	0.068	5	27	0.32	63	0.030	<1	1.39	0.006	0.03	<0.1	0.03	1.7	0.1	<0.05	7	<0.5
885663	Soil	0.055	6	31	0.29	48	0.034	<1	1.60	0.006	0.04	<0.1	0.07	1.6	<0.1	<0.05	8	<0.5
885664	Soil	0.048	3	28	0.94	44	0.168	<1	1.68	0.005	0.03	<0.1	0.03	2.8	<0.1	<0.05	9	<0.5
885665	Soil	0.049	4	64	0.66	40	0.067	<1	1.85	0.006	0.04	<0.1	0.06	2.5	<0.1	<0.05	7	<0.5
885666	Soil	0.045	4	42	0.41	36	0.126	<1	1.58	0.005	0.03	<0.1	0.03	2.3	<0.1	<0.05	10	<0.5
885667	Soil	0.046	3	72	0.78	31	0.103	<1	1.76	0.006	0.03	<0.1	0.03	2.6	<0.1	<0.05	8	<0.5
885668	Soil	0.054	4	51	0.38	41	0.121	<1	1.53	0.006	0.03	<0.1	0.04	2.5	<0.1	<0.05	9	<0.5
885669	Soil	0.039	5	36	0.26	38	0.047	<1	1.08	0.005	0.04	<0.1	0.02	1.5	0.2	<0.05	7	<0.5
885670	Soil	0.071	4	57	0.42	139	0.019	23	1.67	0.013	0.07	<0.1	0.04	1.7	0.1	<0.05	8	<0.5
885671	Soil	0.079	5	35	0.26	107	0.037	1	1.41	0.006	0.05	<0.1	0.05	2.3	<0.1	<0.05	6	<0.5
885672	Soil	0.057	5	35	0.25	101	0.018	1	1.10	0.006	0.03	<0.1	0.03	1.7	<0.1	<0.05	5	<0.5
885673	Soil	0.075	4	40	0.26	98	0.030	1	1.13	0.006	0.04	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5
885674	Soil	0.047	5	35	0.24	76	0.037	<1	1.12	0.006	0.04	<0.1	0.04	2.3	<0.1	<0.05	5	<0.5
885675	Soil	0.069	5	40	0.30	178	0.011	14	1.77	0.010	0.05	<0.1	0.06	1.9	0.1	<0.05	6	<0.5
885676	Soil	0.042	9	25	0.15	141	0.018	1	1.65	0.006	0.03	<0.1	0.09	1.9	0.1	<0.05	5	<0.5
885677	Soil	0.050	6	41	0.37	171	0.026	2	1.28	0.006	0.05	<0.1	0.04	2.4	<0.1	<0.05	5	<0.5
885678	Soil	0.064	5	57	0.51	164	0.113	1	1.40	0.005	0.04	<0.1	0.04	2.7	<0.1	<0.05	7	<0.5
885680	Soil	0.053	5	41	0.15	72	0.020	1	1.35	0.004	0.02	<0.1	0.05	3.0	<0.1	<0.05	5	<0.5
885681	Soil	0.061	6	48	0.38	282	0.039	2	1.52	0.007	0.05	<0.1	0.04	3.0	<0.1	<0.05	6	<0.5
885683	Soil	0.041	6	38	0.40	117	0.032	1	1.52	0.006	0.04	<0.1	0.05	2.0	<0.1	<0.05	6	<0.5
885684	Soil	0.038	6	36	0.29	165	0.038	<1	1.11	0.005	0.04	<0.1	0.03	2.1	<0.1	<0.05	5	<0.5
885850	Soil	0.042	4	16	0.22	43	0.114	1	1.13	0.006	0.02	<0.1	0.04	1.7	<0.1	<0.05	9	<0.5
885851	Soil	0.073	4	24	0.49	56	0.130	2	1.45	0.008	0.03	<0.1	0.05	2.7	<0.1	<0.05	9	<0.5

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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000254.1**

Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
885852	Soil	0.5	0.8	11.5	6.6	38	0.2	8.1	4.6	363	3.00	2.9	0.3	0.9	0.2	9	<0.1	0.3	0.1	79	0.08
885853	Soil	0.5	0.6	7.1	5.1	32	0.2	4.6	3.6	446	2.28	1.6	0.2	<0.5	0.1	8	<0.1	0.2	0.1	60	0.08
885854	Soil	0.5	0.5	3.9	2.4	36	<0.1	1.4	2.2	869	1.31	0.7	0.2	0.6	<0.1	12	0.1	<0.1	<0.1	13	0.17
885855	Soil	0.5	0.8	11.5	4.4	41	0.1	10.1	6.0	759	2.70	2.5	0.2	<0.5	0.3	8	0.2	0.3	<0.1	59	0.07
885856	Soil	0.5	0.9	11.6	5.9	31	0.2	8.0	4.0	319	2.40	2.3	0.3	12.6	0.3	9	0.1	0.2	0.1	71	0.05
885857	Soil	0.5	1.0	14.0	5.5	46	0.2	12.0	6.5	372	3.41	3.3	0.2	1.3	0.3	7	0.1	0.3	0.1	87	0.06
885858	Soil	0.5	1.8	8.4	5.1	31	0.5	6.0	3.0	287	1.90	1.5	0.3	1.4	0.2	7	0.2	0.1	0.1	43	0.05
885859	Soil	0.6	1.1	31.8	5.7	73	<0.1	31.8	12.9	691	3.25	5.6	0.4	0.7	0.6	11	0.2	0.3	0.1	65	0.16
885860	Soil	0.6	1.2	25.4	4.8	56	0.2	14.1	8.1	605	2.75	2.9	0.4	1.1	0.2	9	0.2	0.2	0.1	62	0.11
885861	Soil	0.7	1.3	49.4	4.7	96	<0.1	13.9	23.4	1826	4.38	4.3	0.3	<0.5	0.5	12	0.3	0.2	<0.1	87	0.18
885862	Soil	0.4	0.8	10.0	5.3	59	0.2	4.2	3.8	334	1.52	1.6	0.3	0.6	<0.1	7	<0.1	0.1	0.1	48	0.09
885863	Soil	0.5	1.7	36.0	5.0	61	0.1	21.1	13.4	810	3.92	4.6	0.4	<0.5	0.3	7	0.3	0.2	<0.1	93	0.10
885864	Soil	0.6	1.0	42.8	4.4	87	<0.1	24.7	17.5	1225	4.05	5.0	0.3	<0.5	0.7	12	0.3	0.3	<0.1	73	0.21
885865	Soil	0.8	0.8	34.2	4.2	75	<0.1	22.7	16.8	1012	3.81	4.3	0.3	1.3	0.7	11	0.3	0.3	<0.1	74	0.16
885866	Soil	0.6	0.7	30.9	4.8	75	<0.1	22.4	16.5	988	3.93	4.6	0.3	<0.5	0.7	11	0.2	0.3	<0.1	80	0.18
885867	Soil	0.7	1.0	33.4	5.3	83	<0.1	22.0	15.7	1011	4.18	6.0	0.4	1.4	0.7	11	0.2	0.3	<0.1	82	0.18
885868	Soil	0.3	1.1	20.2	5.5	50	0.1	12.6	5.6	332	2.86	3.3	0.4	0.5	0.2	8	<0.1	0.3	0.1	73	0.05
885869	Soil	0.4	0.5	8.1	5.8	20	0.3	5.5	2.3	94	0.96	1.4	0.3	4.0	<0.1	7	<0.1	0.1	0.1	39	0.04
885870	Soil	0.4	1.1	16.6	5.7	45	0.5	10.8	5.3	326	2.23	2.9	0.5	2.6	0.2	9	0.1	0.3	0.1	66	0.07
885871	Soil	0.5	0.9	19.7	5.8	58	0.3	12.4	13.1	1527	4.36	4.3	0.5	1.9	0.3	10	0.3	0.3	0.1	97	0.12
885872	Soil	0.4	0.9	17.1	4.6	51	0.5	17.4	7.9	285	2.63	3.5	0.4	0.7	0.2	10	0.1	0.3	<0.1	64	0.11
885873	Soil	0.3	1.2	17.2	4.8	48	0.3	16.9	6.9	310	2.86	3.5	0.4	1.3	0.3	10	0.1	0.3	<0.1	67	0.10
885874	Soil	0.4	1.0	14.7	4.6	49	0.2	9.6	7.4	390	3.47	3.0	0.4	<0.5	0.4	9	0.1	0.2	<0.1	108	0.08
885875	Soil	0.3	0.8	9.3	4.4	42	0.2	7.1	7.9	444	3.23	6.7	0.2	0.9	0.2	9	<0.1	0.2	<0.1	117	0.12
885876	Soil	0.3	1.0	11.8	9.9	58	0.6	10.2	11.1	716	5.09	3.6	0.4	3.0	0.6	16	0.3	0.3	0.2	205	0.22
885877	Soil	0.4	0.5	7.9	5.2	28	<0.1	6.8	4.4	277	2.36	2.1	0.2	1.6	0.2	9	<0.1	0.2	<0.1	90	0.11
885878	Soil	0.4	0.8	8.7	5.5	31	<0.1	6.8	5.1	370	3.24	2.3	0.3	1.9	0.5	8	0.1	0.2	0.1	123	0.09
885879	Soil	0.5	0.7	6.1	5.9	31	<0.1	6.2	5.0	279	2.16	1.8	0.3	1.3	0.4	9	<0.1	0.2	0.1	103	0.12
885880	Soil	0.4	2.2	37.7	9.1	94	<0.1	40.6	13.5	638	6.32	8.3	0.6	4.2	0.7	18	0.3	0.7	0.2	160	0.24
885881	Soil	0.4	2.5	81.1	8.9	144	<0.1	57.1	23.8	1743	4.78	8.1	0.7	1.5	0.6	15	0.7	0.5	0.1	91	0.26

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000254.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
885852	Soil	0.055	4	19	0.27	62	0.083	1	1.25	0.007	0.02	<0.1	0.03	1.9	<0.1	<0.05	8	<0.5
885853	Soil	0.036	3	11	0.24	48	0.129	8	1.09	0.013	0.03	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
885854	Soil	0.044	3	4	0.15	53	0.074	<1	0.57	0.008	0.05	<0.1	0.02	1.0	<0.1	<0.05	5	<0.5
885855	Soil	0.033	3	21	0.41	43	0.124	<1	1.21	0.006	0.04	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5
885856	Soil	0.044	4	24	0.24	61	0.070	<1	1.40	0.008	0.02	<0.1	0.04	2.0	0.1	<0.05	8	<0.5
885857	Soil	0.072	3	23	0.49	35	0.142	<1	1.27	0.005	0.02	<0.1	0.03	2.5	<0.1	<0.05	9	<0.5
885858	Soil	0.037	3	16	0.24	35	0.096	<1	1.60	0.006	0.02	<0.1	0.05	1.5	<0.1	<0.05	8	<0.5
885859	Soil	0.100	5	32	0.59	60	0.072	2	1.75	0.007	0.04	<0.1	0.04	3.7	<0.1	<0.05	5	<0.5
885860	Soil	0.091	4	23	0.58	55	0.087	2	1.58	0.006	0.04	<0.1	0.05	2.2	0.1	0.05	7	<0.5
885861	Soil	0.118	3	18	1.07	47	0.181	1	2.21	0.006	0.05	<0.1	0.03	3.6	0.1	<0.05	8	<0.5
885862	Soil	0.075	3	14	0.24	41	0.120	<1	0.96	0.008	0.04	<0.1	0.07	1.2	<0.1	<0.05	6	<0.5
885863	Soil	0.076	4	29	0.56	71	0.103	<1	1.86	0.009	0.04	<0.1	0.04	3.3	<0.1	<0.05	8	0.6
885864	Soil	0.100	4	37	1.14	46	0.107	2	2.03	0.006	0.06	<0.1	0.03	5.4	<0.1	<0.05	6	<0.5
885865	Soil	0.078	5	38	1.05	47	0.110	1	1.90	0.010	0.04	<0.1	0.02	5.0	<0.1	<0.05	6	<0.5
885866	Soil	0.076	5	38	1.01	48	0.119	2	1.96	0.006	0.04	<0.1	0.02	4.5	<0.1	<0.05	7	<0.5
885867	Soil	0.074	4	29	0.85	55	0.114	2	2.16	0.009	0.04	<0.1	0.02	4.1	<0.1	<0.05	7	<0.5
885868	Soil	0.052	5	24	0.27	59	0.034	<1	1.52	0.005	0.03	<0.1	0.04	1.8	<0.1	<0.05	8	<0.5
885869	Soil	0.030	4	19	0.19	44	0.022	<1	1.25	0.004	0.02	<0.1	0.04	0.8	<0.1	<0.05	6	<0.5
885870	Soil	0.060	4	28	0.39	59	0.054	1	1.87	0.007	0.03	<0.1	0.07	1.9	<0.1	<0.05	7	<0.5
885871	Soil	0.099	4	24	0.69	49	0.099	1	2.10	0.007	0.03	<0.1	0.06	3.1	<0.1	0.05	9	<0.5
885872	Soil	0.066	4	33	0.65	53	0.047	1	2.20	0.007	0.03	<0.1	0.09	2.2	<0.1	<0.05	6	<0.5
885873	Soil	0.039	4	34	0.59	45	0.056	1	1.74	0.009	0.03	<0.1	0.07	2.2	<0.1	<0.05	6	<0.5
885874	Soil	0.037	3	28	0.60	37	0.184	1	1.77	0.005	0.02	<0.1	0.05	2.8	<0.1	<0.05	9	<0.5
885875	Soil	0.045	3	20	0.54	30	0.174	<1	1.36	0.007	0.04	<0.1	0.04	2.7	<0.1	<0.05	9	<0.5
885876	Soil	0.083	5	34	0.75	58	0.570	<1	2.23	0.012	0.05	<0.1	0.09	4.4	<0.1	0.07	16	0.5
885877	Soil	0.040	3	20	0.36	34	0.192	<1	1.16	0.006	0.03	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5
885878	Soil	0.063	3	22	0.33	32	0.287	<1	1.39	0.005	0.03	<0.1	0.05	2.0	<0.1	<0.05	9	<0.5
885879	Soil	0.037	3	21	0.40	61	0.350	<1	1.21	0.006	0.03	<0.1	0.03	2.0	<0.1	<0.05	9	<0.5
885880	Soil	0.111	9	77	1.17	81	0.222	1	2.92	0.012	0.07	<0.1	0.10	4.7	0.1	0.11	13	0.5
885881	Soil	0.057	9	58	0.94	186	0.070	<1	2.51	0.009	0.09	<0.1	0.03	5.9	0.2	0.07	9	<0.5

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Project: Bodine Warren  
 Report Date: December 14, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000254.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
885882	Soil	0.4	0.8	8.1	7.0	26	0.1	7.0	3.6	230	1.64	1.7	0.2	1.6	0.4	7	0.1	0.2	0.1	91	0.09
885883	Soil	0.4	2.4	23.0	6.7	59	0.1	18.1	7.8	310	3.81	4.3	0.4	1.0	0.5	13	0.3	0.3	0.2	93	0.26
885884	Soil	0.4	4.8	49.9	11.3	125	0.2	31.3	25.4	1217	5.10	15.1	1.3	1.3	0.3	24	0.4	0.4	0.2	96	0.67
885885	Soil	0.4	2.0	28.8	7.2	124	<0.1	48.4	17.2	1200	3.88	9.2	1.4	1.5	0.4	19	0.5	0.3	0.1	70	0.39
885886	Soil	0.6	2.8	26.8	4.3	113	0.1	49.4	11.0	577	3.23	6.3	0.8	1.7	0.5	19	0.2	0.4	<0.1	56	0.39
885887	Soil	0.5	1.4	10.9	5.5	46	0.2	16.5	5.5	268	3.30	3.5	0.3	3.6	0.6	7	0.2	0.3	0.1	107	0.10
885888	Soil	0.5	1.4	11.9	3.2	60	0.3	14.8	8.9	665	5.37	3.0	0.3	0.5	0.4	9	0.2	0.2	0.1	114	0.12
885889	Soil	0.5	1.0	7.1	3.7	38	0.2	9.7	4.6	388	2.72	1.7	0.3	1.0	0.4	10	0.2	0.1	0.1	86	0.13
885890	Soil	0.4	1.2	14.3	4.0	58	0.2	11.7	7.2	778	4.87	2.4	0.3	<0.5	0.3	11	0.1	0.2	0.1	113	0.10
885891	Soil	0.5	1.2	9.8	3.6	48	0.1	12.5	6.7	691	4.17	2.4	0.2	<0.5	0.4	10	<0.1	0.2	0.1	116	0.13
885892	Soil	0.4	1.3	13.5	3.9	66	0.2	21.0	8.6	531	4.59	3.8	0.3	0.9	0.4	9	0.1	0.3	<0.1	96	0.12
885893	Soil	0.4	1.5	24.2	3.7	98	0.4	24.9	19.5	2340	4.23	3.2	0.4	1.4	0.2	11	0.2	0.2	0.1	91	0.17
885894	Soil	0.5	1.4	13.4	3.7	58	0.1	15.0	8.3	1008	4.12	2.9	0.3	1.5	0.3	11	0.1	0.2	<0.1	84	0.16
885895	Soil	0.3	1.4	21.7	3.2	59	0.3	16.4	11.0	825	3.70	2.6	0.3	<0.5	0.3	11	0.1	0.2	<0.1	78	0.17
885896	Soil	0.5	37.4	697.8	95.5	1578	9.3	656.0	221.9	>10000	>40	69.0	13.0	43.6	5.9	277	3.0	3.2	2.3	1463	4.06
885897	Soil	0.3	0.7	5.9	6.2	25	0.2	2.8	1.8	134	0.96	<0.5	0.2	<0.5	<0.1	13	0.1	0.1	0.2	62	0.17
885898	Soil	0.5	1.4	11.2	3.9	51	<0.1	8.7	5.0	372	3.83	3.5	0.1	<0.5	0.4	7	<0.1	0.2	<0.1	79	0.09
885899	Soil	0.5	0.9	4.1	3.7	31	<0.1	3.9	1.7	194	1.12	0.6	0.1	<0.5	0.1	7	0.1	<0.1	<0.1	49	0.10



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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000254.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
885882	Soil	0.027	4	21	0.16	62	0.153	<1	0.85	0.005	0.04	<0.1	0.02	1.6	<0.1	<0.05	8	<0.5
885883	Soil	0.044	5	32	0.46	76	0.146	<1	1.50	0.007	0.05	<0.1	0.03	2.6	<0.1	0.09	8	<0.5
885884	Soil	0.079	11	54	0.74	133	0.021	18	2.07	0.013	0.06	<0.1	0.03	5.4	<0.1	0.07	9	1.0
885885	Soil	0.100	8	80	0.89	99	0.035	2	2.04	0.007	0.06	<0.1	0.04	4.7	<0.1	0.08	6	0.9
885886	Soil	0.077	6	61	1.02	60	0.046	1	1.61	0.007	0.05	<0.1	0.04	2.8	<0.1	0.06	5	<0.5
885887	Soil	0.035	4	49	0.48	36	0.138	2	1.53	0.005	0.02	<0.1	0.06	2.6	<0.1	0.09	9	<0.5
885888	Soil	0.133	3	39	0.95	55	0.232	1	1.86	0.008	0.04	<0.1	0.06	3.7	<0.1	0.08	10	<0.5
885889	Soil	0.068	3	31	0.56	38	0.173	1	1.51	0.008	0.04	<0.1	0.05	2.9	<0.1	<0.05	9	<0.5
885890	Soil	0.106	4	27	0.70	76	0.187	2	1.55	0.013	0.04	<0.1	0.05	3.4	<0.1	0.10	11	0.6
885891	Soil	0.085	4	38	0.72	40	0.242	2	1.67	0.010	0.03	<0.1	0.05	3.4	<0.1	0.06	10	<0.5
885892	Soil	0.093	4	51	1.03	45	0.105	<1	2.13	0.008	0.04	<0.1	0.07	3.6	<0.1	0.06	10	<0.5
885893	Soil	0.095	5	47	1.03	92	0.095	2	2.31	0.009	0.06	<0.1	0.07	3.4	0.1	0.06	8	0.8
885894	Soil	0.102	4	36	0.91	59	0.105	2	1.93	0.009	0.04	<0.1	0.05	3.4	<0.1	0.06	8	0.6
885895	Soil	0.103	5	36	0.87	56	0.113	1	1.88	0.009	0.05	<0.1	0.07	3.1	<0.1	0.07	8	0.7
885896	Soil	3.099	154	961	20.33	2036	1.919	860	>10	0.511	1.50	0.5	2.19	78.6	1.2	1.58	153	22.1
885897	Soil	0.047	6	17	0.26	34	0.099	1	1.37	0.013	0.04	<0.1	0.05	2.6	<0.1	<0.05	17	<0.5
885898	Soil	0.097	3	21	0.61	29	0.106	<1	1.43	0.006	0.03	<0.1	0.02	2.8	<0.1	<0.05	9	<0.5
885899	Soil	0.029	4	15	0.38	34	0.072	<1	1.13	0.008	0.02	<0.1	0.03	2.1	<0.1	<0.05	8	<0.5

**QUALITY CONTROL REPORT**

**SMI07000254.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
882593	Soil	0.3	1.3	23.9	6.3	52	0.2	17.2	6.1	326	3.72	4.4	0.4	1.0	0.2	9	0.2	0.4	0.1	68	0.05
REP 882593	QC		1.2	23.2	6.2	50	0.1	16.2	6.0	314	3.58	4.3	0.4	1.4	0.2	9	0.2	0.4	0.1	64	0.05
882611	Soil	0.4	0.7	17.3	7.6	51	<0.1	10.3	10.3	2305	3.66	4.0	0.3	3.3	0.2	13	0.1	0.3	0.2	74	0.13
REP 882611	QC		0.7	16.5	7.8	52	<0.1	9.9	10.5	2342	3.59	3.8	0.3	1.4	0.2	13	0.1	0.3	0.2	76	0.13
882627	Soil	0.4	1.3	28.8	6.5	65	0.2	19.4	11.6	806	4.06	5.4	0.4	2.1	0.2	8	0.3	0.4	0.1	65	0.07
REP 882627	QC		1.3	33.3	7.0	72	0.2	18.6	11.7	889	4.38	5.8	0.4	1.4	0.2	8	0.4	0.4	0.1	72	0.07
882987	Soil	0.6	0.8	16.0	5.7	61	0.2	25.3	6.7	301	2.57	2.1	0.4	1.2	0.2	14	0.1	0.2	0.1	58	0.12
REP 882987	QC		0.6	16.3	5.6	61	0.2	26.3	7.0	313	2.60	2.6	0.4	0.9	0.2	13	0.2	0.3	0.1	65	0.12
883100	Soil	0.4	1.8	18.4	5.1	56	0.2	21.6	24.4	2517	2.20	2.3	0.3	1.3	<0.1	11	0.4	0.3	0.1	47	0.11
REP 883100	QC		1.5	18.3	5.2	55	0.2	21.0	24.1	2482	2.24	2.2	0.4	0.9	0.1	12	0.2	0.3	0.1	49	0.11
883129	Soil	0.4	1.4	9.5	4.1	44	<0.1	22.9	4.7	246	2.80	4.1	0.1	0.7	0.2	4	<0.1	0.2	0.1	78	0.06
REP 883129	QC		1.3	9.7	4.0	43	0.1	23.6	4.7	244	2.80	4.0	0.1	1.1	0.2	4	<0.1	0.2	0.1	75	0.06
883138	Soil	0.4	1.0	15.4	4.0	43	0.1	17.0	8.6	451	3.09	4.5	0.2	1.4	0.2	7	0.1	0.2	0.1	86	0.14
REP 883138	QC		1.1	14.0	3.9	42	0.1	16.1	7.8	420	2.93	4.3	0.2	0.8	0.2	7	0.1	0.2	0.1	79	0.13
883152	Soil	0.5	0.7	51.7	2.9	62	<0.1	13.2	23.4	1484	3.94	3.8	0.3	1.2	0.2	8	<0.1	0.2	<0.1	105	0.31
REP 883152	QC		0.8	54.9	2.8	64	<0.1	13.8	23.9	1468	4.11	4.3	0.3	1.1	0.2	8	0.1	0.2	<0.1	114	0.31
883179	Soil	0.8	1.8	38.0	6.8	81	<0.1	35.5	14.9	1132	3.50	7.0	0.5	2.8	0.8	26	0.3	0.5	<0.1	57	0.27
REP 883179	QC		1.8	39.7	6.9	83	<0.1	37.8	15.5	1151	3.55	7.0	0.5	3.9	0.9	27	0.3	0.6	0.1	59	0.28
883204	Soil	0.5	0.6	11.3	7.3	39	0.2	9.2	5.1	308	2.27	2.3	0.3	0.9	0.3	10	0.2	0.3	0.1	71	0.08
REP 883204	QC		0.7	11.5	7.9	40	0.2	9.1	5.0	317	2.27	2.2	0.3	<0.5	0.3	10	0.1	0.3	0.1	70	0.08
883207	Soil	0.4	1.1	27.1	7.8	56	0.2	20.5	8.0	366	4.90	7.7	0.4	4.0	0.4	8	0.3	0.5	0.1	110	0.07
REP 883207	QC		1.2	27.8	8.2	58	0.2	20.7	8.1	380	5.14	7.7	0.5	4.1	0.4	8	0.4	0.5	0.1	115	0.07
883228	Soil	0.4	1.0	20.0	5.0	60	0.1	20.0	9.0	489	4.86	5.5	0.3	2.1	0.5	10	0.3	0.3	<0.1	88	0.10
REP 883228	QC		0.9	20.6	4.9	63	0.2	21.8	8.6	490	4.95	5.8	0.3	2.1	0.5	10	0.3	0.4	<0.1	88	0.10
885401	Soil	0.3	1.1	26.9	5.0	180	0.1	32.8	26.2	2927	3.95	2.7	0.3	<0.5	0.2	24	1.2	0.1	0.1	56	0.47
REP 885401	QC		1.1	24.6	4.8	161	0.1	29.3	23.3	2745	3.60	3.3	0.3	<0.5	0.2	22	1.2	0.1	<0.1	45	0.43
885425	Soil	0.4	1.9	11.9	3.9	80	<0.1	17.7	7.0	454	2.66	1.5	0.2	<0.5	0.2	19	0.2	0.1	0.1	52	0.36
REP 885425	QC		1.7	11.5	3.5	73	<0.1	15.5	6.3	422	2.45	1.4	0.2	<0.5	0.2	19	0.1	0.1	0.1	47	0.34





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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

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**QUALITY CONTROL REPORT**

**SMI07000254.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
882593	Soil	0.057	4	28	0.39	79	0.024	2	2.04	0.006	0.02	<0.1	0.08	2.1	<0.1	<0.05	6	<0.5
REP 882593	QC	0.055	4	26	0.36	81	0.022	<1	2.00	0.006	0.03	<0.1	0.09	1.9	<0.1	<0.05	6	<0.5
882611	Soil	0.114	5	22	0.48	67	0.093	1	1.25	0.013	0.06	<0.1	0.05	2.1	<0.1	<0.05	8	<0.5
REP 882611	QC	0.113	5	23	0.49	64	0.087	1	1.25	0.010	0.06	<0.1	0.04	2.3	<0.1	<0.05	8	<0.5
882627	Soil	0.088	4	25	0.58	46	0.030	<1	2.05	0.006	0.03	<0.1	0.09	2.2	<0.1	<0.05	5	0.8
REP 882627	QC	0.087	4	28	0.61	47	0.027	<1	2.10	0.006	0.03	<0.1	0.09	2.4	<0.1	<0.05	6	0.9
882987	Soil	0.042	6	44	0.82	92	0.039	<1	1.60	0.007	0.05	<0.1	0.03	2.1	<0.1	<0.05	6	<0.5
REP 882987	QC	0.042	6	44	0.83	93	0.040	<1	1.52	0.007	0.05	<0.1	0.02	2.1	<0.1	<0.05	6	<0.5
883100	Soil	0.081	7	38	0.31	144	0.010	<1	1.53	0.006	0.06	<0.1	0.10	1.5	0.2	<0.05	5	<0.5
REP 883100	QC	0.080	7	38	0.32	142	0.010	<1	1.56	0.006	0.06	<0.1	0.09	1.3	0.2	<0.05	5	<0.5
883129	Soil	0.054	3	59	0.57	26	0.079	27	1.45	0.013	0.03	<0.1	0.02	3.0	0.1	<0.05	8	<0.5
REP 883129	QC	0.053	3	57	0.56	25	0.077	26	1.41	0.017	0.03	<0.1	0.02	3.0	0.1	<0.05	9	<0.5
883138	Soil	0.078	2	35	0.44	43	0.095	22	1.21	0.016	0.03	<0.1	0.03	2.0	<0.1	0.07	6	<0.5
REP 883138	QC	0.073	2	33	0.43	39	0.085	11	1.20	0.015	0.03	<0.1	0.02	1.8	<0.1	0.07	6	<0.5
883152	Soil	0.082	2	12	1.32	24	0.241	41	1.68	0.016	0.07	<0.1	0.02	3.0	<0.1	<0.05	6	0.6
REP 883152	QC	0.080	2	13	1.33	25	0.249	35	1.74	0.016	0.07	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5
883179	Soil	0.073	7	31	0.47	143	0.046	1	1.28	0.008	0.05	<0.1	0.04	5.3	0.1	<0.05	4	0.5
REP 883179	QC	0.071	8	32	0.49	151	0.048	1	1.32	0.009	0.06	<0.1	0.04	5.2	0.2	<0.05	4	<0.5
883204	Soil	0.034	5	31	0.40	67	0.089	1	1.65	0.006	0.03	<0.1	0.02	2.7	<0.1	<0.05	8	<0.5
REP 883204	QC	0.034	5	31	0.38	67	0.083	<1	1.59	0.006	0.03	<0.1	0.03	2.7	<0.1	<0.05	8	<0.5
883207	Soil	0.093	4	31	0.47	63	0.086	2	1.79	0.007	0.03	<0.1	0.05	3.1	<0.1	<0.05	8	<0.5
REP 883207	QC	0.098	4	33	0.48	66	0.088	2	1.93	0.008	0.03	<0.1	0.06	3.2	<0.1	<0.05	8	<0.5
883228	Soil	0.080	4	36	0.62	58	0.137	1	1.53	0.007	0.03	<0.1	0.03	3.0	<0.1	<0.05	8	<0.5
REP 883228	QC	0.077	4	37	0.63	54	0.133	1	1.53	0.007	0.03	<0.1	0.03	3.1	<0.1	<0.05	8	<0.5
885401	Soil	0.064	8	35	0.78	133	0.020	2	1.85	0.010	0.06	<0.1	0.05	4.5	<0.1	<0.05	7	2.5
REP 885401	QC	0.061	6	30	0.68	122	0.014	26	1.54	0.017	0.04	<0.1	0.04	3.8	<0.1	<0.05	5	2.1
885425	Soil	0.039	6	27	0.60	101	0.018	<1	1.49	0.008	0.05	<0.1	0.02	2.5	<0.1	<0.05	7	<0.5
REP 885425	QC	0.037	5	24	0.55	93	0.013	<1	1.39	0.008	0.04	<0.1	0.01	2.3	<0.1	<0.05	6	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project:

Bodine Warren

Report Date:

December 14, 2007

Page:

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Part 1

## QUALITY CONTROL REPORT

SMI07000254.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
885432	Soil	0.4	4.0	9.9	3.8	90	<0.1	10.5	9.3	772	3.08	2.1	0.2	<0.5	0.2	11	0.1	0.1	<0.1	71	0.28
REP 885432	QC		4.0	9.8	3.8	90	<0.1	10.3	9.2	755	3.07	1.9	0.2	0.7	0.2	12	0.1	<0.1	<0.1	72	0.30
885665	Soil	0.4	2.3	18.8	5.4	61	0.5	27.3	7.1	424	3.56	5.6	0.2	<0.5	0.2	6	0.1	0.3	<0.1	77	0.08
REP 885665	QC		2.3	18.3	5.6	61	0.5	27.6	7.2	428	3.53	5.6	0.2	<0.5	0.2	6	0.2	0.3	<0.1	77	0.09
885672	Soil	0.4	1.3	28.4	4.4	56	0.2	25.9	6.3	315	2.80	4.7	0.3	<0.5	0.1	8	0.2	0.3	0.1	62	0.06
REP 885672	QC		1.2	26.1	4.2	54	0.2	23.6	6.0	280	2.67	4.4	0.3	2.0	0.2	7	0.2	0.3	<0.1	55	0.06
885873	Soil	0.3	1.2	17.2	4.8	48	0.3	16.9	6.9	310	2.86	3.5	0.4	1.3	0.3	10	0.1	0.3	<0.1	67	0.10
REP 885873	QC		1.1	17.3	4.9	48	0.3	16.2	7.1	316	2.91	3.7	0.4	2.2	0.3	9	0.2	0.3	<0.1	67	0.11
885880	Soil	0.4	2.2	37.7	9.1	94	<0.1	40.6	13.5	638	6.32	8.3	0.6	4.2	0.7	18	0.3	0.7	0.2	160	0.24
REP 885880	QC		1.9	35.6	8.9	92	<0.1	40.4	13.7	630	6.28	8.6	0.6	3.3	0.7	18	0.3	0.6	0.2	165	0.24
Reference Materials																					
STD DS7	Standard		18.6	110.5	68.6	389	0.9	52.0	9.1	669	2.51	50.6	4.4	78.8	4.2	74	6.6	5.7	4.3	82	0.93
STD DS7	Standard		20.2	105.4	75.3	391	0.9	53.4	9.4	685	2.59	46.8	4.4	67.4	4.4	78	6.0	5.8	4.3	79	0.98
STD DS7	Standard		19.7	98.4	57.8	381	0.8	55.6	9.7	674	2.52	40.5	3.8	69.3	3.8	76	5.1	4.8	3.4	86	0.96
STD DS7	Standard		19.6	109.4	71.2	396	0.9	53.6	9.1	713	2.59	46.3	4.9	71.5	4.6	86	5.9	6.1	4.7	86	0.99
STD DS7	Standard		21.1	119.8	74.3	396	0.9	58.4	10.2	719	2.64	47.6	4.8	74.2	4.4	76	6.0	5.9	4.4	91	0.96
STD DS7	Standard		20.3	119.0	80.6	409	0.8	55.6	9.9	684	2.60	48.3	5.1	73.3	5.0	82	6.0	6.4	5.0	86	0.96
STD DS7	Standard		21.9	129.9	85.5	410	0.9	58.3	10.5	719	2.75	48.5	5.2	72.6	5.0	83	6.5	6.7	5.1	95	1.01
STD DS7	Standard		21.0	109.6	67.2	415	1.0	56.9	10.0	651	2.52	50.7	4.7	109.7	4.2	63	6.3	5.4	4.5	87	0.93
STD DS7	Standard		20.7	129.6	79.0	439	0.9	61.1	11.0	745	2.78	51.4	5.0	76.3	4.6	79	6.9	6.5	4.7	90	0.99
STD DS7	Standard		21.2	104.3	65.6	388	0.9	56.8	9.9	647	2.40	48.4	4.7	76.1	4.7	74	5.9	5.8	4.2	90	0.96
STD DS7	Standard		21.7	107.6	68.3	393	0.9	58.3	10.0	616	2.39	47.7	4.6	62.8	4.5	65	6.0	5.5	4.3	92	0.88
STD DS7	Standard		19.9	106.0	67.3	401	0.8	54.0	9.2	644	2.41	50.6	4.6	72.0	4.3	71	6.3	5.9	4.5	85	0.96
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01

## QUALITY CONTROL REPORT

SMI07000254.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
885432	Soil	0.064	4	21	1.21	82	0.039	<1	2.01	0.010	0.03	<0.1	0.03	3.4	<0.1	0.05	8	0.5
REP 885432	QC	0.062	4	22	1.20	82	0.045	<1	2.00	0.010	0.03	<0.1	0.04	3.5	<0.1	<0.05	8	<0.5
885665	Soil	0.049	4	64	0.66	40	0.067	<1	1.85	0.006	0.04	<0.1	0.06	2.5	<0.1	<0.05	7	<0.5
REP 885665	QC	0.049	4	66	0.67	39	0.070	<1	1.82	0.006	0.04	<0.1	0.06	2.6	<0.1	<0.05	7	<0.5
885672	Soil	0.057	5	35	0.25	101	0.018	1	1.10	0.006	0.03	<0.1	0.03	1.7	<0.1	<0.05	5	<0.5
REP 885672	QC	0.052	5	32	0.23	95	0.015	1	1.04	0.005	0.03	<0.1	0.03	1.6	<0.1	<0.05	5	<0.5
885873	Soil	0.039	4	34	0.59	45	0.056	1	1.74	0.009	0.03	<0.1	0.07	2.2	<0.1	<0.05	6	<0.5
REP 885873	QC	0.040	4	34	0.60	45	0.058	1	1.76	0.007	0.03	<0.1	0.07	2.2	<0.1	<0.05	6	<0.5
885880	Soil	0.111	9	77	1.17	81	0.222	1	2.92	0.012	0.07	<0.1	0.10	4.7	0.1	0.11	13	0.5
REP 885880	QC	0.112	9	77	1.15	83	0.221	2	2.80	0.011	0.07	0.1	0.07	4.5	<0.1	0.13	13	0.7
Reference Materials																		
STD DS7	Standard	0.077	13	191	1.12	443	0.124	42	1.11	0.103	0.57	3.6	0.21	2.7	4.2	0.17	5	3.3
STD DS7	Standard	0.077	12	213	1.10	432	0.132	36	1.11	0.093	0.56	4.0	0.21	2.3	4.5	0.19	5	3.6
STD DS7	Standard	0.069	12	218	1.08	397	0.127	37	1.10	0.101	0.51	3.8	0.19	2.5	4.2	0.16	6	3.6
STD DS7	Standard	0.074	15	209	1.12	429	0.139	40	1.16	0.107	0.54	4.0	0.18	3.0	4.4	0.21	6	3.9
STD DS7	Standard	0.073	12	205	1.13	406	0.137	39	1.15	0.099	0.53	4.1	0.20	2.8	4.5	0.22	6	4.1
STD DS7	Standard	0.075	13	193	1.11	411	0.148	44	1.08	0.116	0.56	3.9	0.21	3.0	4.3	0.20	5	3.8
STD DS7	Standard	0.076	14	210	1.14	443	0.148	39	1.13	0.099	0.57	4.0	0.20	2.7	4.3	0.20	5	3.8
STD DS7	Standard	0.079	11	191	1.08	366	0.105	46	0.98	0.095	0.47	3.9	0.22	2.4	4.5	0.24	5	3.6
STD DS7	Standard	0.086	13	212	1.18	457	0.140	39	1.18	0.107	0.59	4.3	0.23	2.8	4.6	0.21	6	3.8
STD DS7	Standard	0.078	14	219	1.07	383	0.123	38	1.07	0.099	0.44	4.2	0.20	2.4	4.2	0.25	5	3.9
STD DS7	Standard	0.073	13	201	1.07	362	0.115	39	1.05	0.095	0.46	3.7	0.18	2.3	4.2	0.27	5	3.8
STD DS7	Standard	0.078	12	194	1.03	378	0.113	42	1.00	0.093	0.45	4.0	0.19	2.7	4.4	0.22	5	3.6
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5

QUALITY CONTROL REPORT

SMI07000254.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	0	1.4	2.2	2.7	30	<0.1	2.6	2.9	347	1.35	<0.5	4.0	0.9	7.4	43	<0.1	<0.1	0.1	26	0.49

QUALITY CONTROL REPORT

SMI07000254.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.135	8	18	0.35	76	0.053	1	0.56	0.033	0.25	1.4	<0.01	1.2	0.2	<0.05	3	<0.5



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**Client:**

**Amarc Resources**

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Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

September 18, 2007

Report Date:

December 15, 2007

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000278.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-30  
P.O. Number: ACME FILE: A718437  
Number of Samples: 441

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

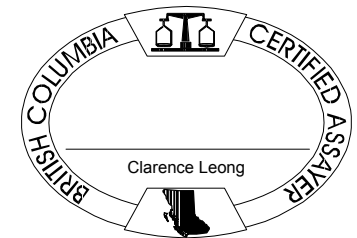
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	439	Dry at 60C sieve 100g to -80 mesh		
1DX	439	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method Analyte	WGHT Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	
808548	Soil	0.5	1.2	18.5	9.1	79	<0.1	20.4	9.4	537	3.81	5.4	0.4	3.4	0.7	44	0.2	0.3	0.1	77	0.44
808549	Soil	0.7	1.2	22.2	6.3	81	0.1	21.0	6.9	349	2.97	5.4	0.5	1.6	0.8	44	0.2	0.3	<0.1	60	0.53
828214	Soil	0.5	1.1	12.3	6.4	57	<0.1	10.7	5.1	179	2.52	4.1	0.3	0.9	1.0	16	0.1	0.2	<0.1	69	0.10
828215	Soil	0.5	1.0	17.1	5.7	78	<0.1	14.6	6.3	208	3.14	5.6	0.3	2.2	1.1	14	0.3	0.3	<0.1	67	0.12
828216	Soil	0.5	1.0	16.0	5.1	53	<0.1	21.4	9.0	239	2.53	4.7	0.3	1.0	1.2	18	0.2	0.3	<0.1	54	0.13
828217	Soil	0.5	0.9	40.4	6.1	68	0.2	20.2	7.0	405	2.19	2.1	1.0	1.0	0.2	63	0.7	0.1	0.1	47	0.72
828218	Soil	0.5	1.1	17.8	4.8	59	0.3	15.2	5.6	566	2.18	2.8	0.5	1.1	0.2	40	0.4	0.1	<0.1	55	0.40
828219	Soil	0.6	0.7	8.9	4.8	36	0.1	7.7	2.7	132	1.32	2.1	0.3	1.5	0.5	19	0.1	0.1	<0.1	43	0.18
828220	Soil	0.4	1.7	30.2	4.9	101	0.2	23.5	8.1	622	2.89	5.1	0.5	2.2	0.4	34	0.5	0.3	<0.1	56	0.42
828221	Soil	0.4	1.1	13.1	4.9	57	0.2	10.7	3.6	286	1.87	2.7	0.3	<0.5	0.5	26	0.1	0.1	<0.1	53	0.24
828222	Soil	0.7	1.1	22.1	4.8	87	0.1	26.3	6.3	368	2.66	4.9	0.5	1.0	0.4	33	0.3	0.2	<0.1	59	0.26
828223	Soil	0.8	1.3	19.3	4.7	69	0.2	20.3	6.9	431	2.86	4.6	0.5	1.6	0.6	32	0.2	0.2	<0.1	63	0.28
828224	Soil	0.7	1.4	23.1	5.4	81	0.2	28.0	7.4	506	3.18	5.1	0.7	4.8	0.7	36	0.4	0.3	<0.1	67	0.28
828225	Soil	0.6	1.0	8.4	4.8	40	0.1	8.1	3.2	225	1.75	2.6	0.2	0.6	0.4	19	0.1	0.2	<0.1	46	0.16
828226	Soil	0.7	1.0	13.5	5.7	61	0.2	13.4	5.4	361	2.57	3.8	0.3	1.1	0.5	27	0.3	0.2	<0.1	59	0.28
828227	Soil	0.5	0.7	11.3	4.1	51	0.1	10.9	3.5	201	1.76	2.6	0.2	1.3	0.5	23	0.2	0.2	<0.1	50	0.22
828228	Soil	0.5	1.2	11.3	5.4	46	0.2	9.2	3.7	208	2.33	4.3	0.2	0.7	0.7	17	0.1	0.1	<0.1	63	0.12
828229	Soil	0.5	1.5	16.9	5.9	69	<0.1	20.5	7.0	737	3.27	6.1	0.3	3.0	1.0	30	0.2	0.3	<0.1	65	0.22
828230	Soil	0.5	1.5	14.8	4.8	65	<0.1	16.9	6.5	277	3.30	5.3	0.3	1.8	1.1	17	0.2	0.2	<0.1	62	0.13
828231	Soil	0.4	1.1	18.8	4.4	55	<0.1	22.4	8.3	317	2.63	4.6	0.5	1.6	1.3	17	0.2	0.2	<0.1	59	0.16
828232	Soil	0.5	1.3	9.3	5.7	38	<0.1	10.9	4.5	172	3.47	5.6	0.2	1.5	0.8	15	0.1	0.2	<0.1	77	0.11
828233	Soil	0.4	0.7	19.6	3.0	38	<0.1	20.4	7.4	254	2.34	3.6	0.2	1.1	0.9	20	0.1	0.2	<0.1	56	0.26
828234	Soil	0.4	1.0	10.6	4.9	35	<0.1	19.1	4.9	187	3.09	6.2	0.2	4.9	0.6	10	<0.1	0.2	<0.1	69	0.14
828235	Soil	0.4	0.9	5.2	4.5	75	<0.1	7.4	2.8	241	3.89	3.2	0.2	2.7	0.7	5	<0.1	0.1	<0.1	50	0.06
828236	Soil	0.5	0.5	10.9	3.4	97	<0.1	9.2	10.5	677	4.34	1.7	0.3	<0.5	0.3	10	<0.1	<0.1	<0.1	102	0.26
828237	Soil	0.4	1.9	13.5	6.9	46	0.1	12.2	5.5	183	1.89	5.3	0.4	3.2	0.6	15	0.2	0.2	0.1	66	0.11
828238	Soil	0.5	1.9	33.5	5.5	102	0.2	24.6	12.1	1027	4.20	5.8	0.7	1.8	0.2	9	0.3	0.3	0.1	70	0.07
828239	Soil	0.4	2.3	32.5	7.0	104	0.1	29.2	11.5	1084	4.08	6.6	0.5	1.1	0.2	10	0.5	0.3	0.1	70	0.10
828240	Soil	0.4	1.4	8.4	5.8	25	<0.1	5.0	1.9	140	1.44	2.1	0.2	1.0	0.1	7	<0.1	0.2	0.1	54	0.04
828241	Soil	0.4	2.5	14.3	4.2	94	<0.1	18.0	10.4	720	3.57	5.9	0.4	2.8	0.3	12	0.3	0.2	<0.1	63	0.14



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**Project:** Bodine Warren  
**Report Date:** December 15, 2007

**Page:** 2 of 16 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
808548	Soil	0.036	6	24	0.45	164	0.030	2	1.81	0.014	0.04	<0.1	0.02	2.8	<0.1	<0.05	6	0.6
808549	Soil	0.035	7	22	0.30	203	0.032	1	1.51	0.010	0.04	<0.1	0.03	3.9	0.1	<0.05	5	0.5
828214	Soil	0.037	5	19	0.17	117	0.044	<1	1.29	0.008	0.03	<0.1	0.03	2.1	<0.1	<0.05	5	<0.5
828215	Soil	0.068	4	23	0.26	90	0.045	<1	1.76	0.010	0.03	<0.1	0.06	3.0	<0.1	<0.05	6	<0.5
828216	Soil	0.043	5	24	0.34	117	0.072	2	1.65	0.008	0.03	<0.1	0.04	2.7	<0.1	<0.05	4	<0.5
828217	Soil	0.080	20	24	0.31	282	0.009	<1	1.80	0.013	0.05	<0.1	0.03	3.3	<0.1	<0.05	6	0.6
828218	Soil	0.042	10	22	0.33	179	0.036	1	1.39	0.013	0.04	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5
828219	Soil	0.023	5	16	0.20	111	0.055	<1	0.96	0.008	0.03	<0.1	0.01	2.0	0.1	<0.05	4	<0.5
828220	Soil	0.055	7	27	0.35	228	0.022	<1	1.75	0.013	0.04	<0.1	0.04	4.1	<0.1	<0.05	4	0.5
828221	Soil	0.040	5	19	0.24	168	0.044	<1	1.08	0.010	0.04	<0.1	0.02	2.3	<0.1	<0.05	5	0.6
828222	Soil	0.039	7	26	0.38	215	0.040	<1	1.71	0.010	0.04	<0.1	0.02	3.4	0.1	<0.05	5	0.6
828223	Soil	0.050	7	27	0.37	177	0.043	1	1.61	0.011	0.04	<0.1	0.02	3.6	0.1	<0.05	5	<0.5
828224	Soil	0.051	7	31	0.40	197	0.038	<1	1.85	0.012	0.06	<0.1	0.02	4.4	0.1	<0.05	5	<0.5
828225	Soil	0.033	4	16	0.18	104	0.049	<1	0.81	0.007	0.03	<0.1	0.01	1.7	<0.1	<0.05	4	<0.5
828226	Soil	0.041	7	21	0.26	187	0.050	<1	1.23	0.009	0.04	<0.1	0.01	2.9	<0.1	<0.05	5	<0.5
828227	Soil	0.031	5	17	0.22	144	0.053	<1	0.94	0.008	0.05	<0.1	0.02	2.3	<0.1	<0.05	4	<0.5
828228	Soil	0.059	4	19	0.21	98	0.085	1	1.03	0.008	0.03	<0.1	0.02	2.3	<0.1	<0.05	6	<0.5
828229	Soil	0.130	4	24	0.31	124	0.058	1	1.37	0.010	0.03	<0.1	0.02	3.3	<0.1	<0.05	4	<0.5
828230	Soil	0.068	5	26	0.30	119	0.070	1	1.84	0.008	0.02	<0.1	0.02	3.0	<0.1	<0.05	5	<0.5
828231	Soil	0.045	5	26	0.36	115	0.081	<1	1.70	0.010	0.04	<0.1	0.03	3.7	<0.1	<0.05	5	0.6
828232	Soil	0.064	4	25	0.23	91	0.079	1	1.39	0.011	0.02	<0.1	0.04	2.2	<0.1	<0.05	6	0.7
828233	Soil	0.025	5	33	0.56	78	0.133	<1	1.37	0.014	0.03	<0.1	0.01	3.5	<0.1	<0.05	4	<0.5
828234	Soil	0.039	3	45	0.38	54	0.148	<1	1.20	0.008	0.02	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5
828235	Soil	0.057	3	18	0.57	62	0.046	<1	2.19	0.007	0.04	<0.1	0.02	3.6	<0.1	<0.05	11	0.6
828236	Soil	0.052	3	23	1.81	47	0.382	<1	2.84	0.009	0.02	<0.1	0.01	3.1	<0.1	<0.05	17	<0.5
828237	Soil	0.024	6	29	0.46	60	0.122	1	1.36	0.008	0.03	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5
828238	Soil	0.082	6	36	0.75	74	0.041	2	3.26	0.008	0.07	<0.1	0.09	3.1	0.2	<0.05	9	0.8
828239	Soil	0.070	4	31	0.64	110	0.030	2	1.81	0.011	0.08	<0.1	0.05	3.0	<0.1	<0.05	7	0.6
828240	Soil	0.026	4	14	0.16	54	0.050	<1	1.03	0.006	0.03	<0.1	0.03	1.4	0.1	<0.05	8	<0.5
828241	Soil	0.055	5	27	0.89	46	0.068	<1	1.97	0.008	0.06	<0.1	0.03	3.1	<0.1	<0.05	7	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method Analyte Unit MDL	WGHT Wgt kg 0	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	
828242	Soil	0.5	1.8	14.1	3.9	108	<0.1	17.6	8.3	732	4.36	6.7	0.3	<0.5	0.2	9	0.2	0.2	<0.1	64	0.10
828243	Soil	0.5	3.1	10.6	4.4	61	<0.1	12.7	5.4	437	2.88	33.2	0.3	<0.5	0.2	14	0.3	0.2	<0.1	61	0.16
828244	Soil	0.6	2.8	23.3	5.8	94	0.1	34.3	11.4	673	3.42	4.7	0.4	6.3	0.2	23	0.3	0.3	0.1	66	0.30
828245	Soil	0.6	1.9	15.0	6.1	61	<0.1	13.6	5.6	315	3.37	3.7	0.4	2.2	0.2	9	<0.1	0.2	<0.1	71	0.07
828246	Soil	0.5	1.6	19.3	4.5	92	0.2	23.9	9.7	575	3.63	3.7	0.3	1.0	0.3	14	0.2	0.2	<0.1	58	0.18
828247	Soil	0.6	1.4	22.6	5.7	80	0.1	25.9	8.6	396	3.81	6.2	0.4	<0.5	0.4	9	0.4	0.3	0.1	65	0.08
828248	Soil	0.5	1.1	14.4	5.6	45	0.2	10.5	4.5	272	3.14	3.4	0.3	0.6	0.2	7	0.2	0.3	0.1	65	0.06
828249	Soil	0.6	1.2	22.9	5.7	53	0.1	17.7	7.2	428	4.37	4.9	0.4	<0.5	0.3	8	0.4	0.4	0.1	63	0.08
828400	Soil	0.7	1.0	16.0	5.0	55	0.1	16.3	6.5	222	2.34	4.5	0.3	<0.5	0.8	13	0.4	0.3	<0.1	51	0.10
828401	Soil	0.6	1.0	15.3	5.9	59	0.1	19.8	7.3	536	2.18	3.7	0.4	1.5	0.5	34	0.2	0.2	0.1	45	0.26
828402	Soil	0.7	1.7	17.4	8.0	61	0.2	18.6	6.5	303	2.24	4.0	0.4	<0.5	0.7	25	<0.1	0.2	0.1	47	0.17
828403	Soil	0.6	1.2	18.0	3.5	95	<0.1	18.6	14.9	638	3.76	5.7	0.2	1.7	0.5	19	0.3	0.2	<0.1	78	0.40
828404	Soil	0.6	1.0	19.4	5.2	66	<0.1	20.7	7.1	322	2.69	5.1	0.3	<0.5	0.4	20	0.2	0.2	<0.1	58	0.19
828405	Soil	0.5	1.3	12.1	5.9	59	<0.1	13.9	6.6	511	2.90	4.9	0.3	<0.5	0.6	18	0.2	0.3	<0.1	65	0.14
828406	Soil	0.6	1.4	12.8	5.5	46	<0.1	13.0	5.1	458	2.84	4.4	0.2	<0.5	0.5	14	0.2	0.3	<0.1	66	0.13
828407	Soil	0.5	1.3	16.8	5.7	68	0.4	16.5	6.2	363	2.97	5.0	0.3	<0.5	0.3	19	0.2	0.2	<0.1	64	0.15
828408	Soil	0.5	1.0	31.3	6.7	74	0.1	29.9	8.1	447	2.72	5.0	0.8	<0.5	0.7	96	0.2	0.3	0.1	51	0.74
828409	Soil	0.6	1.3	19.3	6.8	80	<0.1	19.5	7.8	447	4.09	6.8	0.4	<0.5	0.7	21	0.2	0.3	0.1	78	0.17
828410	Soil	0.7	0.8	11.5	4.8	45	0.2	14.1	4.5	362	1.76	2.6	0.5	<0.5	0.4	39	0.1	0.1	<0.1	49	0.40
828411	Soil	0.4	1.3	18.3	7.0	106	0.1	19.8	8.5	374	3.75	6.4	0.4	<0.5	1.2	21	0.4	0.3	<0.1	76	0.16
828450	Soil	0.6	0.8	10.3	5.5	50	0.1	12.9	4.3	196	1.83	2.7	0.3	<0.5	0.6	34	0.2	0.2	<0.1	60	0.25
828451	Soil	0.6	1.0	14.0	4.6	42	<0.1	17.8	5.8	195	2.07	3.9	0.3	3.1	0.8	45	0.2	0.2	<0.1	47	0.34
828452	Soil	0.7	1.1	19.4	7.9	76	<0.1	15.3	8.7	602	2.51	4.5	0.4	<0.5	0.4	56	0.4	0.2	0.1	69	0.70
828453	Soil	0.4	0.6	7.5	4.6	34	0.2	8.9	3.3	182	1.20	1.9	0.2	<0.5	0.2	31	0.2	0.1	<0.1	41	0.28
828454	Soil	0.6	1.0	5.9	4.7	45	0.1	7.4	2.9	165	1.50	3.0	0.2	1.0	0.5	20	0.2	0.2	<0.1	52	0.18
828455	Soil	0.6	1.5	18.1	4.7	63	<0.1	24.4	6.4	428	2.40	5.1	0.5	<0.5	0.6	43	0.1	0.3	<0.1	51	0.39
828456	Soil	0.5	1.3	12.8	5.1	49	0.2	12.3	6.8	579	2.08	3.2	0.5	<0.5	0.2	27	0.1	0.2	<0.1	49	0.21
828457	Soil	0.8	1.3	16.4	4.2	64	<0.1	22.7	5.8	266	2.53	4.9	0.4	1.1	0.8	26	0.2	0.2	<0.1	53	0.21
828458	Soil	0.4	1.6	14.2	5.1	64	<0.1	14.9	6.4	534	2.74	4.4	0.3	3.1	0.3	22	0.3	0.2	<0.1	59	0.18
828459	Soil	0.6	2.0	8.9	5.2	51	<0.1	10.9	3.8	171	1.84	3.2	0.6	<0.5	0.7	23	0.2	0.2	<0.1	53	0.22



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Project: Bodine Warren  
 Report Date: December 15, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000278.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828242	Soil	0.048	4	31	1.01	43	0.086	1	2.20	0.008	0.07	<0.1	0.02	3.6	<0.1	<0.05	8	0.6
828243	Soil	0.038	5	23	0.68	52	0.069	<1	1.71	0.008	0.06	<0.1	0.03	2.5	<0.1	<0.05	8	0.6
828244	Soil	0.051	8	45	0.91	120	0.041	1	2.57	0.010	0.08	<0.1	0.04	3.8	<0.1	<0.05	8	<0.5
828245	Soil	0.033	7	29	0.59	71	0.054	1	2.57	0.008	0.06	<0.1	0.06	3.5	<0.1	<0.05	10	<0.5
828246	Soil	0.038	5	32	0.99	82	0.065	1	2.30	0.008	0.07	<0.1	0.05	3.7	<0.1	<0.05	8	0.6
828247	Soil	0.035	4	41	0.70	56	0.067	1	2.35	0.007	0.03	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5
828248	Soil	0.031	4	26	0.41	48	0.075	<1	1.90	0.006	0.03	<0.1	0.04	2.3	<0.1	<0.05	7	<0.5
828249	Soil	0.049	4	28	0.48	48	0.069	<1	1.82	0.007	0.02	<0.1	0.06	2.4	<0.1	<0.05	6	<0.5
828400	Soil	0.051	5	21	0.26	100	0.040	1	1.38	0.008	0.02	0.1	0.02	2.4	<0.1	<0.05	3	<0.5
828401	Soil	0.033	7	23	0.30	170	0.025	1	1.11	0.007	0.04	0.1	0.01	2.4	0.1	<0.05	4	<0.5
828402	Soil	0.061	8	21	0.24	143	0.023	1	1.38	0.007	0.04	0.1	0.03	2.3	<0.1	<0.05	5	<0.5
828403	Soil	0.060	4	36	0.78	86	0.117	<1	1.61	0.009	0.02	<0.1	0.02	3.5	<0.1	<0.05	5	<0.5
828404	Soil	0.052	6	26	0.35	102	0.055	<1	1.25	0.008	0.02	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5
828405	Soil	0.073	5	24	0.31	91	0.054	1	1.07	0.008	0.02	<0.1	0.03	2.4	<0.1	<0.05	4	<0.5
828406	Soil	0.059	4	24	0.26	84	0.077	1	1.14	0.007	0.02	<0.1	0.04	1.9	<0.1	<0.05	4	<0.5
828407	Soil	0.055	5	26	0.35	90	0.038	<1	1.22	0.009	0.03	<0.1	0.03	2.4	<0.1	<0.05	4	<0.5
828408	Soil	0.041	9	25	0.38	167	0.041	2	1.37	0.012	0.04	<0.1	0.04	4.1	0.1	<0.05	4	0.5
828409	Soil	0.191	5	30	0.40	116	0.039	1	1.76	0.007	0.04	0.1	0.03	3.1	<0.1	<0.05	6	<0.5
828410	Soil	0.026	10	21	0.36	192	0.035	<1	1.24	0.011	0.03	<0.1	0.01	3.1	0.1	<0.05	4	<0.5
828411	Soil	0.172	5	29	0.34	118	0.058	1	1.99	0.008	0.05	<0.1	0.04	3.4	<0.1	<0.05	6	<0.5
828450	Soil	0.026	5	21	0.31	138	0.053	1	1.34	0.010	0.03	<0.1	0.02	2.4	0.1	<0.05	6	<0.5
828451	Soil	0.044	7	18	0.28	110	0.046	1	1.24	0.010	0.02	<0.1	0.02	2.5	<0.1	<0.05	4	<0.5
828452	Soil	0.053	6	23	0.33	169	0.049	<1	1.03	0.011	0.04	<0.1	0.01	2.5	<0.1	<0.05	6	<0.5
828453	Soil	0.020	5	15	0.23	117	0.053	1	0.82	0.008	0.03	<0.1	0.01	1.8	<0.1	<0.05	4	<0.5
828454	Soil	0.017	4	15	0.26	97	0.084	1	0.90	0.008	0.04	<0.1	<0.01	2.0	<0.1	<0.05	5	<0.5
828455	Soil	0.056	7	22	0.37	140	0.053	1	1.16	0.013	0.03	<0.1	0.02	3.2	<0.1	<0.05	3	<0.5
828456	Soil	0.047	7	20	0.29	127	0.044	<1	1.34	0.009	0.03	<0.1	0.04	2.1	<0.1	<0.05	4	<0.5
828457	Soil	0.043	6	25	0.38	138	0.047	<1	1.47	0.009	0.03	<0.1	0.03	3.0	<0.1	<0.05	4	<0.5
828458	Soil	0.049	7	20	0.31	140	0.056	1	1.31	0.009	0.03	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5
828459	Soil	0.020	6	18	0.28	120	0.072	1	1.03	0.009	0.02	<0.1	<0.01	2.2	<0.1	<0.05	4	<0.5

**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
828460	Soil	0.5	2.5	39.1	5.5	67	0.1	34.0	10.9	550	3.20	5.5	0.8	0.5	1.0	34	0.2	0.2	<0.1	65	0.35	
828461	Soil	0.4	2.0	43.6	10.8	78	0.3	17.3	7.2	331	3.21	5.3	0.9	0.6	0.5	74	0.7	0.3	0.2	80	0.57	
828473	Soil	0.5	1.0	9.4	5.9	40	0.1	8.5	3.2	256	1.72	3.2	0.3	<0.5	0.3	25	0.1	0.2	0.1	52	0.22	
828474	Soil	0.8	1.5	17.5	4.6	47	<0.1	18.7	8.2	367	2.31	5.5	0.4	<0.5	0.7	32	0.2	0.2	<0.1	55	0.33	
828475	Soil	0.4	1.7	10.7	6.7	52	0.1	12.8	4.1	202	3.19	8.1	0.2	0.7	0.9	13	0.2	0.3	0.1	74	0.13	
828476	Soil	0.6	1.4	16.0	6.1	73	<0.1	17.3	6.2	247	3.04	5.3	0.4	<0.5	1.0	18	0.3	0.3	<0.1	63	0.15	
828477	Soil	0.7	1.3	12.9	5.0	70	<0.1	18.8	5.6	233	2.40	4.2	0.3	1.5	0.8	16	0.2	0.2	<0.1	53	0.18	
828478	Soil	0.6	1.2	12.1	6.0	55	<0.1	14.5	4.5	189	2.33	4.0	0.3	2.7	1.0	16	0.1	0.2	<0.1	58	0.16	
828479	Soil	0.8	1.2	19.3	5.7	63	<0.1	20.7	8.1	470	2.58	4.5	0.5	1.4	0.5	33	0.2	0.2	<0.1	58	0.40	
828480	Soil	0.9	1.1	17.6	5.6	60	<0.1	19.7	7.9	454	2.53	4.7	0.4	0.7	0.9	33	0.2	0.2	<0.1	61	0.37	
828481	Soil	0.5	0.8	10.6	5.2	58	0.2	13.6	5.2	257	1.79	2.9	0.3	<0.5	0.3	25	0.2	0.1	<0.1	50	0.29	
828482	Soil	0.8	1.0	34.9	5.6	72	0.2	20.7	7.4	598	2.59	3.6	0.7	1.9	0.3	39	0.6	0.2	<0.1	48	0.49	
828483	Soil	0.4	1.3	14.9	5.5	55	<0.1	17.2	8.0	496	2.69	5.6	0.3	13.6	0.6	29	0.2	0.2	<0.1	56	0.29	
828484	Soil	0.3	0.8	24.2	3.1	59	<0.1	194.7	24.2	696	3.05	6.3	0.2	2.4	0.7	18	0.3	0.3	<0.1	49	0.32	
828485	Soil	0.5	0.7	24.8	3.2	53	<0.1	192.9	20.9	663	3.06	6.4	0.3	3.0	0.6	25	0.2	0.3	<0.1	47	0.41	
828486	Soil	0.3	0.7	24.7	3.0	58	<0.1	205.4	20.9	596	2.92	5.7	0.3	1.8	0.6	22	0.3	0.3	<0.1	46	0.42	
828487	Soil	0.7	0.8	12.7	4.0	69	0.2	131.9	18.5	731	4.05	7.1	0.2	2.0	0.4	12	0.2	0.3	<0.1	63	0.15	
828488	Soil	0.5	0.8	9.8	4.0	61	<0.1	68.3	11.0	402	3.53	7.1	0.1	1.0	0.5	8	0.2	0.2	<0.1	69	0.13	
828489	Soil	0.7	1.1	20.7	2.9	54	<0.1	150.7	21.0	665	3.48	6.4	0.5	2.2	0.6	22	<0.1	0.3	<0.1	50	0.38	
828490	Soil	0.8	1.5	15.1	5.9	43	<0.1	18.7	7.3	304	2.28	2.7	0.3	1.7	0.7	36	0.1	0.2	<0.1	50	0.28	
828491	Soil	0.5	2.0	13.4	6.5	56	0.2	11.4	4.9	235	3.90	6.0	0.3	2.1	0.6	12	0.2	0.3	<0.1	103	0.08	
828492	Soil	0.4	1.3	13.4	7.8	52	<0.1	12.5	5.5	272	3.76	5.4	0.2	0.7	0.5	12	0.2	0.3	<0.1	87	0.09	
828493	Soil	0.6	1.1	15.2	6.2	63	0.1	17.9	7.7	396	2.40	4.3	0.3	7.4	0.5	24	0.2	0.3	<0.1	46	0.21	
828494	Soil	0.5	1.3	34.6	5.4	77	0.3	29.2	10.5	1577	2.81	4.8	0.9	0.9	0.4	47	0.5	0.2	<0.1	48	0.70	
828495	Soil	0.6	0.7	8.5	5.3	34	<0.1	10.0	3.8	294	1.31	2.2	0.2	1.4	0.4	32	0.1	0.1	<0.1	31	0.49	
828496	Soil	0.5	0.7	17.8	4.8	66	<0.1	26.0	15.8	482	4.24	3.6	0.3	0.6	0.6	10	<0.1	0.2	<0.1	84	0.27	
828497	Soil	0.6	1.1	12.4	9.2	43	<0.1	15.5	5.2	207	2.96	7.1	0.3	1.3	0.6	12	<0.1	0.3	0.1	66	0.10	
828498	Soil	0.5	1.7	24.8	8.0	93	0.1	25.5	12.0	653	3.60	6.9	0.5	1.3	0.8	31	0.2	0.4	<0.1	64	0.21	
828700	Soil	0.6	0.7	15.8	3.3	54	<0.1	134.8	19.3	544	3.00	5.5	0.3	3.4	0.6	16	0.1	0.3	<0.1	53	0.23	
828701	Soil	0.5	0.8	20.1	3.0	51	<0.1	144.6	19.7	588	2.90	6.4	0.2	2.2	0.7	17	0.2	0.3	<0.1	50	0.21	



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Project: Bodine Warren  
 Report Date: December 15, 2007

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828460	Soil	0.047	12	35	0.45	195	0.038	1	2.51	0.013	0.04	<0.1	0.03	5.0	0.1	<0.05	6	<0.5
828461	Soil	0.045	12	25	0.24	258	0.029	<1	1.52	0.009	0.05	<0.1	0.03	2.9	<0.1	<0.05	7	<0.5
828473	Soil	0.028	6	14	0.20	134	0.057	1	0.81	0.008	0.04	<0.1	0.03	2.0	0.1	<0.05	5	<0.5
828474	Soil	0.041	8	24	0.41	123	0.070	<1	1.33	0.010	0.04	<0.1	0.02	3.5	<0.1	<0.05	4	<0.5
828475	Soil	0.142	5	22	0.28	69	0.067	<1	1.30	0.009	0.04	0.1	0.03	2.6	<0.1	<0.05	6	<0.5
828476	Soil	0.034	5	26	0.30	108	0.086	<1	1.72	0.011	0.03	0.1	0.03	2.9	<0.1	<0.05	5	<0.5
828477	Soil	0.033	6	27	0.41	84	0.067	<1	1.60	0.007	0.04	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5
828478	Soil	0.089	5	23	0.31	78	0.058	<1	1.52	0.007	0.03	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5
828479	Soil	0.048	7	28	0.42	149	0.044	<1	1.64	0.010	0.04	<0.1	0.01	3.2	<0.1	<0.05	5	<0.5
828480	Soil	0.042	8	25	0.38	131	0.070	1	1.27	0.013	0.04	<0.1	0.01	3.7	<0.1	<0.05	4	<0.5
828481	Soil	0.033	5	20	0.31	107	0.063	<1	1.02	0.008	0.03	<0.1	0.02	2.0	<0.1	<0.05	5	<0.5
828482	Soil	0.054	7	27	0.42	175	0.018	2	1.48	0.011	0.03	<0.1	0.02	2.8	0.1	<0.05	5	<0.5
828483	Soil	0.052	5	22	0.35	108	0.039	2	0.96	0.010	0.03	0.1	0.02	2.7	<0.1	<0.05	3	<0.5
828484	Soil	0.053	5	261	2.49	51	0.067	4	1.00	0.009	0.03	<0.1	0.01	3.9	<0.1	<0.05	3	<0.5
828485	Soil	0.059	5	254	2.48	48	0.060	5	0.98	0.007	0.04	<0.1	0.02	4.1	<0.1	<0.05	3	<0.5
828486	Soil	0.052	5	252	2.55	52	0.064	5	1.00	0.008	0.04	<0.1	0.02	4.0	<0.1	<0.05	3	<0.5
828487	Soil	0.086	3	321	1.89	86	0.060	3	1.29	0.007	0.04	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5
828488	Soil	0.085	3	174	0.99	70	0.071	2	1.28	0.006	0.03	0.1	0.02	2.3	<0.1	<0.05	5	<0.5
828489	Soil	0.058	7	279	2.31	99	0.046	4	1.16	0.017	0.03	<0.1	0.02	3.6	<0.1	<0.05	3	<0.5
828490	Soil	0.030	6	23	0.32	163	0.036	1	1.33	0.011	0.02	<0.1	0.03	2.7	<0.1	<0.05	4	<0.5
828491	Soil	0.054	3	25	0.27	67	0.126	<1	1.46	0.007	0.02	0.1	0.02	2.3	<0.1	<0.05	8	<0.5
828492	Soil	0.124	3	21	0.23	68	0.079	2	0.92	0.008	0.03	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5
828493	Soil	0.051	6	21	0.32	120	0.028	2	1.11	0.006	0.03	<0.1	0.02	2.4	<0.1	<0.05	3	<0.5
828494	Soil	0.090	25	27	0.39	195	0.015	2	2.05	0.012	0.04	<0.1	0.08	4.8	0.2	<0.05	4	1.3
828495	Soil	0.030	6	14	0.21	116	0.025	1	0.79	0.009	0.03	<0.1	0.03	1.4	<0.1	<0.05	4	<0.5
828496	Soil	0.112	4	65	1.12	97	0.128	1	2.27	0.007	0.04	<0.1	0.04	2.7	<0.1	<0.05	7	<0.5
828497	Soil	0.127	6	23	0.26	67	0.025	<1	1.14	0.006	0.03	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5
828498	Soil	0.057	8	24	0.38	161	0.024	1	1.63	0.011	0.03	<0.1	0.02	3.6	0.1	<0.05	5	0.6
828700	Soil	0.055	5	210	1.77	43	0.062	4	0.86	0.006	0.03	<0.1	<0.01	3.0	<0.1	<0.05	3	<0.5
828701	Soil	0.049	5	201	1.87	49	0.061	4	0.93	0.008	0.03	<0.1	<0.01	3.4	<0.1	<0.05	3	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828702	Soil	0.5	0.9	26.2	3.5	61	<0.1	186.9	20.7	711	3.15	6.8	0.3	1.6	0.6	22	0.1	0.3	<0.1	50	0.30
828703	Soil	0.5	0.7	23.5	3.4	63	<0.1	172.4	19.4	528	2.94	7.6	0.3	2.4	0.6	20	0.2	0.3	<0.1	52	0.25
828704	Soil	0.5	0.9	26.1	3.6	69	<0.1	208.3	24.8	825	3.85	9.5	0.3	1.4	0.7	25	0.4	0.3	<0.1	55	0.34
828705	Soil	0.5	0.7	19.3	3.1	57	<0.1	159.3	18.2	603	3.04	6.9	0.2	2.8	0.6	22	0.1	0.2	<0.1	46	0.35
828706	Soil	0.5	0.9	15.5	3.1	53	<0.1	119.2	18.8	524	3.14	7.3	0.2	1.1	0.5	18	0.2	0.2	<0.1	55	0.23
828707	Soil	0.4	1.0	15.3	3.2	62	<0.1	116.6	13.4	437	2.67	6.2	0.2	1.8	0.4	26	0.5	0.2	<0.1	48	0.42
828708	Soil	0.4	1.1	27.7	3.3	55	<0.1	181.9	23.2	697	2.97	7.6	0.4	1.8	0.5	29	0.2	0.3	<0.1	47	0.49
828709	Soil	0.8	1.0	26.7	3.0	64	<0.1	23.0	14.1	747	3.09	4.7	0.3	1.8	0.5	20	0.2	0.2	<0.1	61	0.29
828710	Soil	0.7	0.8	24.6	3.1	64	<0.1	21.8	16.0	736	3.22	4.6	0.3	0.6	0.5	19	0.2	0.2	<0.1	61	0.32
828711	Soil	0.5	1.1	20.8	3.2	70	<0.1	19.3	14.9	743	3.20	4.9	0.2	0.7	0.4	19	0.2	0.2	<0.1	65	0.35
828712	Soil	0.8	0.9	22.9	2.7	65	<0.1	20.1	12.1	657	2.94	4.7	0.2	0.8	0.5	20	0.1	0.2	<0.1	58	0.49
828713	Soil	0.6	1.4	14.4	7.2	70	<0.1	13.0	7.3	745	4.02	7.9	0.3	1.4	0.4	20	0.1	0.3	<0.1	71	0.15
828714	Soil	0.5	1.1	10.2	9.4	41	<0.1	10.4	6.6	1079	2.84	5.1	0.2	1.0	0.5	13	<0.1	0.3	0.1	67	0.12
828715	Soil	0.3	3.5	49.6	4.1	59	0.5	32.6	9.9	7005	2.78	8.8	1.3	0.9	0.3	109	1.9	0.5	<0.1	44	1.98
828716	Soil	0.4	1.1	10.7	5.5	42	<0.1	7.6	5.3	363	4.26	10.3	0.1	1.7	0.5	10	<0.1	0.3	<0.1	97	0.08
828717	Soil	0.6	1.3	14.2	6.7	60	0.1	15.1	5.8	278	4.44	7.9	0.3	1.7	1.0	13	0.2	0.3	<0.1	77	0.10
828718	Soil	0.6	1.7	14.1	6.4	50	<0.1	14.1	5.1	259	4.06	8.2	0.3	1.9	0.8	12	0.2	0.3	<0.1	79	0.09
828719	Soil	0.6	1.1	30.4	5.6	79	0.2	28.8	7.5	676	2.84	4.6	0.6	1.3	0.5	42	0.4	0.2	0.1	63	0.42
828720	Soil	0.7	0.9	13.0	4.2	53	<0.1	12.3	4.6	274	2.01	3.0	0.3	1.1	0.5	29	0.2	0.2	<0.1	55	0.27
828721	Soil	0.5	1.0	11.0	5.3	64	<0.1	10.6	4.4	280	3.04	4.8	0.3	0.7	0.9	17	0.4	0.3	<0.1	69	0.15
828722	Soil	0.6	1.0	18.0	5.1	65	0.2	17.9	6.2	257	2.50	4.1	0.4	28.8	0.6	25	0.3	0.3	<0.1	56	0.20
828723	Soil	0.6	0.7	9.8	4.8	40	<0.1	9.7	3.4	172	1.39	2.3	0.3	1.1	0.4	24	0.2	0.1	<0.1	44	0.21
828734	Soil	0.4	0.7	15.8	3.5	59	<0.1	20.1	7.6	411	2.40	3.3	0.2	2.0	0.5	16	0.1	0.1	<0.1	50	0.21
828735	Soil	0.4	0.7	10.3	4.3	44	<0.1	10.6	4.5	199	2.00	2.7	0.2	0.8	0.5	17	0.4	0.2	<0.1	57	0.21
828736	Soil	0.3	1.0	35.6	4.8	82	0.2	30.1	13.0	1582	3.59	5.3	0.6	1.4	0.5	46	0.6	0.2	0.2	66	0.61
828737	Soil	0.5	0.5	11.1	2.8	57	<0.1	15.3	7.0	377	2.41	2.5	0.2	1.0	0.4	18	0.2	0.1	<0.1	59	0.29
828738	Soil	0.5	0.5	9.9	2.5	52	<0.1	13.5	6.6	376	2.56	2.9	0.2	0.7	0.5	19	0.1	0.2	<0.1	54	0.28
828739	Soil	0.5	0.6	20.9	3.5	61	<0.1	84.3	19.3	698	3.24	4.4	0.3	1.7	1.1	24	<0.1	0.3	<0.1	63	0.35
828740	Soil	0.5	0.7	20.2	3.5	62	<0.1	97.4	18.0	562	3.22	3.9	0.3	1.1	0.9	24	0.1	0.3	<0.1	62	0.34
828741	Soil	0.4	0.7	17.6	3.6	51	<0.1	69.7	12.3	397	2.81	4.3	0.2	0.6	0.9	23	0.1	0.3	<0.1	61	0.34

**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
828702	Soil	0.058	6	223	2.00	61	0.063	4	1.07	0.008	0.04	<0.1	0.03	4.2	<0.1	<0.05	4	<0.5
828703	Soil	0.056	6	247	2.27	62	0.061	4	1.10	0.008	0.03	<0.1	0.02	3.9	<0.1	<0.05	3	<0.5
828704	Soil	0.065	7	244	2.17	76	0.050	5	1.21	0.009	0.04	<0.1	0.02	4.5	<0.1	<0.05	4	0.6
828705	Soil	0.058	5	216	2.08	79	0.053	5	0.98	0.012	0.03	<0.1	0.02	3.4	<0.1	<0.05	3	<0.5
828706	Soil	0.035	5	193	1.70	66	0.078	4	1.06	0.007	0.03	<0.1	0.02	3.1	<0.1	<0.05	3	<0.5
828707	Soil	0.043	3	191	1.69	57	0.065	3	0.91	0.009	0.03	<0.1	<0.01	2.8	<0.1	<0.05	3	<0.5
828708	Soil	0.063	9	238	1.98	63	0.055	4	1.07	0.009	0.04	<0.1	0.03	4.6	<0.1	<0.05	3	0.7
828709	Soil	0.062	7	31	0.76	55	0.091	1	1.27	0.007	0.03	<0.1	<0.01	4.0	<0.1	<0.05	4	<0.5
828710	Soil	0.066	6	30	0.79	60	0.094	2	1.27	0.008	0.03	<0.1	0.03	4.1	<0.1	<0.05	4	<0.5
828711	Soil	0.065	5	32	0.78	72	0.091	1	1.30	0.009	0.03	<0.1	0.02	3.9	<0.1	<0.05	5	<0.5
828712	Soil	0.065	5	27	0.76	58	0.096	2	1.15	0.008	0.03	<0.1	0.02	3.5	<0.1	<0.05	4	<0.5
828713	Soil	0.400	4	26	0.27	121	0.044	2	1.46	0.012	0.05	<0.1	0.05	2.2	<0.1	<0.05	6	<0.5
828714	Soil	0.203	4	21	0.22	83	0.058	1	0.84	0.008	0.03	<0.1	0.03	1.7	<0.1	<0.05	5	<0.5
828715	Soil	0.119	33	24	0.37	341	0.007	20	2.34	0.022	0.05	<0.1	0.11	4.1	0.4	0.08	5	1.6
828716	Soil	0.100	4	16	0.31	48	0.143	<1	0.94	0.007	0.03	<0.1	0.02	2.3	<0.1	<0.05	9	<0.5
828717	Soil	0.152	4	27	0.29	75	0.082	2	1.64	0.007	0.02	0.1	0.04	3.0	<0.1	<0.05	5	<0.5
828718	Soil	0.168	4	25	0.23	76	0.057	1	1.35	0.007	0.02	0.1	0.02	2.3	<0.1	<0.05	6	<0.5
828719	Soil	0.053	12	29	0.49	255	0.032	2	2.04	0.012	0.07	<0.1	0.03	4.8	0.2	<0.05	6	<0.5
828720	Soil	0.042	6	20	0.38	110	0.062	2	1.13	0.009	0.05	<0.1	0.01	2.6	0.1	<0.05	5	<0.5
828721	Soil	0.182	5	22	0.23	97	0.060	1	1.31	0.008	0.03	<0.1	0.02	3.0	<0.1	<0.05	5	<0.5
828722	Soil	0.046	7	22	0.34	125	0.049	3	1.29	0.010	0.05	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5
828723	Soil	0.029	7	17	0.27	103	0.044	1	0.96	0.008	0.02	<0.1	0.02	2.0	<0.1	<0.05	4	<0.5
828734	Soil	0.026	6	32	0.60	85	0.085	23	1.39	0.012	0.03	<0.1	0.01	2.7	<0.1	<0.05	4	<0.5
828735	Soil	0.026	4	21	0.31	84	0.125	<1	0.88	0.008	0.03	<0.1	0.01	2.1	<0.1	<0.05	5	<0.5
828736	Soil	0.057	18	44	0.75	179	0.046	20	2.05	0.018	0.06	<0.1	0.04	5.1	<0.1	<0.05	7	0.7
828737	Soil	0.030	4	27	0.63	97	0.127	<1	1.31	0.009	0.05	<0.1	0.01	2.9	<0.1	<0.05	5	<0.5
828738	Soil	0.052	5	25	0.61	78	0.133	<1	1.18	0.011	0.05	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5
828739	Soil	0.057	7	156	1.35	87	0.148	2	1.59	0.011	0.06	<0.1	<0.01	4.2	<0.1	<0.05	5	<0.5
828740	Soil	0.049	7	180	1.45	113	0.120	2	1.63	0.013	0.07	<0.1	0.01	4.0	<0.1	<0.05	5	<0.5
828741	Soil	0.066	6	122	0.85	96	0.120	1	1.21	0.011	0.05	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5



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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
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**Project:** Bodine Warren  
**Report Date:** December 15, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000278.1

Method Analyte	WGHT Wgt	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828742	Soil	0.4	0.8	19.8	3.2	56	<0.1	77.7	14.2	593	2.90	4.2	0.4	1.5	0.8	27	0.2	0.2	<0.1	58	0.42
828743	Soil	0.4	0.9	28.3	3.7	69	<0.1	97.7	16.5	827	3.35	4.4	0.4	1.4	0.7	30	0.3	0.2	<0.1	65	0.45
828744	Soil	0.4	0.8	24.3	3.4	60	<0.1	107.5	18.1	752	3.06	4.8	0.3	0.6	0.9	31	0.2	0.3	<0.1	58	0.49
828745	Soil	0.5	0.7	30.3	3.4	63	<0.1	240.7	23.4	679	3.28	5.5	0.3	2.7	1.1	26	0.2	0.4	<0.1	56	0.45
828746	Soil	0.4	0.7	24.4	3.4	69	<0.1	133.3	18.9	705	3.31	4.3	0.3	<0.5	1.0	26	0.2	0.3	<0.1	61	0.53
828747	Soil	0.7	0.7	21.2	2.8	57	<0.1	126.4	19.6	820	3.14	4.6	0.3	4.9	0.8	25	0.2	0.3	<0.1	58	0.45
828748	Soil	0.5	1.2	11.5	4.4	62	0.1	19.1	7.5	437	4.74	4.9	0.2	1.4	0.7	11	0.2	0.2	<0.1	94	0.14
828749	Soil	0.6	1.1	26.1	3.2	74	<0.1	23.1	17.1	738	3.08	5.0	0.3	0.6	0.7	18	0.2	0.2	<0.1	64	0.34
828825	Soil	0.5	1.0	10.6	6.3	58	<0.1	10.9	5.2	331	4.42	5.7	0.3	1.3	0.9	11	0.2	0.3	0.1	93	0.12
828826	Soil	0.4	1.0	9.4	5.0	52	<0.1	10.2	4.8	236	2.49	3.0	0.2	<0.5	0.6	19	0.2	0.2	<0.1	71	0.19
828827	Soil	0.3	1.1	16.5	5.1	101	0.5	31.7	16.8	429	3.41	8.1	0.6	1.1	0.6	50	0.4	0.7	<0.1	58	0.72
828828	Soil	0.5	1.2	9.7	5.7	50	<0.1	11.3	5.6	255	4.04	5.8	0.2	1.9	0.7	14	0.1	0.2	<0.1	84	0.17
828829	Soil	0.5	0.8	10.9	3.5	74	0.1	15.9	8.3	362	3.64	5.0	0.3	1.5	0.7	13	0.2	0.2	<0.1	70	0.23
828834	Soil	0.4	0.9	14.9	4.7	67	<0.1	20.9	8.2	369	3.63	5.4	0.2	0.6	0.8	20	0.2	0.2	<0.1	74	0.26
828843	Soil	0.4	0.9	16.9	4.3	65	0.2	19.5	8.8	424	2.94	4.4	0.3	3.7	0.8	18	0.3	0.2	<0.1	62	0.21
828981	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
829900	Soil	0.4	1.8	16.7	4.3	63	<0.1	13.6	7.2	365	3.95	4.9	0.2	<0.5	0.5	13	0.3	0.2	<0.1	91	0.18
829901	Soil	0.5	1.0	12.1	3.0	54	<0.1	12.7	8.0	449	4.41	5.0	0.1	0.6	0.5	11	0.2	0.2	<0.1	79	0.19
829902	Soil	0.4	0.9	7.0	4.2	35	<0.1	7.6	3.9	216	2.74	3.4	0.1	<0.5	0.5	13	0.1	0.2	<0.1	88	0.19
829903	Soil	0.4	1.0	6.6	6.3	28	<0.1	4.7	3.4	260	3.60	4.3	0.2	<0.5	0.6	8	0.1	0.3	<0.1	95	0.08
829904	Soil	0.5	0.8	7.2	5.0	35	<0.1	6.1	4.1	271	3.08	4.0	0.2	0.6	0.6	9	<0.1	0.2	<0.1	78	0.10
829905	Soil	0.4	1.2	15.1	4.9	67	0.2	16.5	8.8	377	4.48	7.6	0.3	<0.5	1.0	14	0.2	0.3	<0.1	75	0.18
829906	Soil	0.4	1.1	12.3	4.1	50	<0.1	11.5	5.9	316	4.16	6.8	0.2	1.6	0.8	12	<0.1	0.3	<0.1	77	0.15
829907	Soil	0.4	1.3	8.4	5.3	39	<0.1	8.5	4.6	263	3.18	4.7	0.2	0.6	0.6	13	0.2	0.2	<0.1	87	0.14
829908	Soil	0.5	1.0	7.6	5.3	33	<0.1	5.0	3.3	163	3.52	4.4	0.2	0.8	0.6	6	0.3	0.2	0.1	87	0.06
829909	Soil	0.5	1.2	9.8	4.1	52	0.1	9.6	5.2	305	4.53	7.4	0.2	0.8	0.6	8	0.3	0.3	<0.1	77	0.08
829910	Soil	0.5	0.9	8.0	5.2	41	<0.1	5.7	3.6	206	3.26	4.3	0.2	1.5	0.5	7	0.1	0.3	<0.1	75	0.08
829911	Soil	0.5	1.2	11.0	4.4	43	<0.1	8.8	4.9	330	3.18	5.3	0.2	1.2	0.5	9	0.1	0.3	<0.1	61	0.10
829912	Soil	0.5	1.1	9.4	5.1	35	0.1	5.4	2.5	122	1.48	2.6	0.2	1.2	0.3	19	0.3	0.2	<0.1	58	0.23
829950	Soil	0.6	1.3	11.2	4.3	54	<0.1	15.6	5.6	197	2.84	5.2	0.4	2.0	0.8	19	0.2	0.2	<0.1	58	0.13

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 15, 2007

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CERTIFICATE OF ANALYSIS

SMI07000278.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
828742	Soil	0.049	7	145	1.23	96	0.127	2	1.41	0.011	0.06	<0.1	0.02	4.2	<0.1	<0.05	4	<0.5
828743	Soil	0.046	9	160	1.35	136	0.108	2	1.71	0.012	0.07	<0.1	<0.01	4.8	<0.1	<0.05	6	<0.5
828744	Soil	0.067	9	157	1.59	89	0.130	3	1.39	0.011	0.06	<0.1	0.02	4.8	<0.1	<0.05	4	<0.5
828745	Soil	0.069	7	295	2.96	76	0.114	7	1.30	0.013	0.07	<0.1	0.02	5.2	<0.1	<0.05	4	<0.5
828746	Soil	0.064	7	190	2.23	83	0.124	5	1.40	0.013	0.08	<0.1	0.01	4.6	<0.1	<0.05	5	<0.5
828747	Soil	0.067	6	161	2.04	66	0.147	4	1.07	0.011	0.05	<0.1	<0.01	4.0	<0.1	<0.05	4	<0.5
828748	Soil	0.094	4	49	0.72	62	0.174	1	2.15	0.009	0.04	<0.1	0.04	3.7	<0.1	<0.05	9	<0.5
828749	Soil	0.063	5	28	0.73	63	0.196	<1	1.45	0.009	0.04	<0.1	0.03	3.9	<0.1	<0.05	4	<0.5
828825	Soil	0.214	5	27	0.33	49	0.173	2	1.64	0.008	0.04	<0.1	0.04	3.3	<0.1	<0.05	12	<0.5
828826	Soil	0.038	5	22	0.32	84	0.159	1	1.09	0.007	0.04	<0.1	0.01	2.4	<0.1	<0.05	6	<0.5
828827	Soil	0.116	6	31	0.57	110	0.127	<1	2.18	0.010	0.03	<0.1	0.07	4.3	<0.1	0.11	5	0.6
828828	Soil	0.144	4	28	0.37	72	0.158	<1	1.40	0.007	0.04	<0.1	0.02	3.0	<0.1	<0.05	7	<0.5
828829	Soil	0.071	4	35	0.68	65	0.179	<1	2.09	0.007	0.04	<0.1	0.05	3.6	<0.1	<0.05	6	0.6
828834	Soil	0.085	4	35	0.66	87	0.155	2	1.64	0.009	0.05	<0.1	0.04	3.7	<0.1	<0.05	6	<0.5
828843	Soil	0.057	5	31	0.59	97	0.111	1	1.68	0.008	0.05	<0.1	0.03	3.2	<0.1	<0.05	6	<0.5
828981	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
829900	Soil	0.061	3	27	0.55	61	0.250	<1	1.46	0.008	0.04	<0.1	0.02	3.4	<0.1	<0.05	8	<0.5
829901	Soil	0.144	3	30	0.71	41	0.185	1	1.63	0.005	0.04	<0.1	0.02	3.3	<0.1	<0.05	8	<0.5
829902	Soil	0.056	3	21	0.30	43	0.253	1	1.07	0.006	0.03	<0.1	0.01	2.7	<0.1	<0.05	9	<0.5
829903	Soil	0.117	3	17	0.20	41	0.195	<1	1.17	0.005	0.03	<0.1	0.02	2.0	<0.1	<0.05	9	<0.5
829904	Soil	0.159	3	17	0.30	42	0.162	1	1.23	0.006	0.03	<0.1	0.02	2.4	<0.1	<0.05	10	<0.5
829905	Soil	0.159	4	32	0.52	62	0.152	<1	2.30	0.010	0.04	<0.1	0.06	3.7	<0.1	<0.05	6	<0.5
829906	Soil	0.124	4	24	0.42	41	0.171	<1	1.17	0.006	0.03	<0.1	0.03	2.9	<0.1	<0.05	6	<0.5
829907	Soil	0.062	4	18	0.31	55	0.231	<1	0.98	0.006	0.04	<0.1	<0.01	2.3	<0.1	<0.05	7	<0.5
829908	Soil	0.114	3	15	0.16	61	0.109	<1	1.28	0.011	0.02	<0.1	0.02	2.1	<0.1	<0.05	8	<0.5
829909	Soil	0.203	3	20	0.33	51	0.081	1	1.31	0.008	0.02	<0.1	0.03	2.7	<0.1	<0.05	5	<0.5
829910	Soil	0.127	3	15	0.21	47	0.115	1	1.08	0.006	0.02	<0.1	0.02	2.1	<0.1	<0.05	8	<0.5
829911	Soil	0.195	3	18	0.27	60	0.061	1	1.03	0.007	0.03	<0.1	0.04	2.5	<0.1	<0.05	5	<0.5
829912	Soil	0.029	6	11	0.17	95	0.165	<1	0.64	0.012	0.05	<0.1	0.01	1.6	<0.1	<0.05	5	<0.5
829950	Soil	0.051	4	21	0.26	112	0.052	1	1.43	0.008	0.03	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5

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**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method Analyte Unit MDL	WGHT Wgt kg 0	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	
829951	Soil	0.5	1.3	12.6	6.0	76	0.1	12.0	7.9	278	3.23	5.6	0.3	1.1	0.9	12	0.4	0.3	<0.1	63	0.09
829952	Soil	0.6	1.2	14.5	5.1	75	<0.1	15.7	5.7	230	2.80	5.2	0.3	2.3	1.0	16	0.3	0.3	<0.1	57	0.11
829953	Soil	0.5	1.1	14.1	4.8	65	<0.1	12.4	6.3	519	2.48	4.4	0.3	1.1	0.9	14	0.3	0.2	<0.1	54	0.11
829954	Soil	0.5	1.2	11.2	4.5	48	<0.1	13.8	5.5	367	2.43	4.7	0.2	0.7	0.9	19	0.2	0.3	<0.1	53	0.13
829955	Soil	0.4	1.3	24.7	5.0	75	<0.1	21.8	7.1	367	2.67	5.2	0.3	1.7	1.1	17	0.3	0.3	<0.1	52	0.12
829956	Soil	0.5	0.9	9.9	4.4	39	<0.1	10.7	3.7	160	1.89	3.3	0.3	2.1	0.5	20	0.1	0.2	<0.1	51	0.11
829957	Soil	0.5	1.6	15.4	5.4	68	0.1	17.8	7.3	324	2.73	4.5	0.4	1.6	0.8	28	0.3	0.2	<0.1	59	0.24
829958	Soil	0.6	3.1	20.9	4.5	66	0.1	24.1	8.2	255	2.96	4.9	0.4	1.3	0.6	32	0.2	0.2	<0.1	60	0.29
829959	Soil	0.5	2.0	14.8	5.6	56	<0.1	19.1	7.8	180	2.88	4.3	0.4	1.2	1.0	26	0.2	0.2	<0.1	59	0.26
829960	Soil	0.4	1.4	17.4	5.3	66	<0.1	21.5	7.4	236	2.84	4.7	0.4	1.5	1.1	15	0.2	0.2	<0.1	57	0.12
829961	Soil	0.5	1.2	16.9	5.4	64	0.1	16.9	6.0	221	2.46	4.4	0.3	1.3	0.5	22	0.3	0.1	<0.1	57	0.19
829962	Soil	0.6	0.9	19.4	4.6	61	<0.1	22.2	7.2	328	2.52	4.4	0.4	1.6	0.6	27	0.3	0.2	<0.1	55	0.21
829963	Soil	0.6	1.0	13.7	5.4	72	0.1	12.5	5.0	202	2.52	3.8	0.4	1.4	0.9	14	0.4	0.2	<0.1	58	0.12
829964	Soil	0.8	1.0	19.8	4.9	66	<0.1	27.2	7.4	363	2.65	4.4	0.5	2.1	1.1	32	0.2	0.3	<0.1	52	0.27
829965	Soil	0.7	0.6	19.4	3.6	46	<0.1	28.2	8.1	366	2.22	4.0	0.2	2.0	0.8	30	0.1	0.3	<0.1	46	0.27
829966	Soil	0.7	1.2	15.6	6.0	70	<0.1	20.6	7.1	266	3.09	5.8	0.3	1.2	0.6	21	0.4	0.3	<0.1	62	0.20
829967	Soil	0.6	1.1	14.0	5.0	64	<0.1	26.4	8.6	337	3.55	6.2	0.3	3.4	0.8	18	0.2	0.3	<0.1	71	0.17
829968	Soil	0.6	1.1	21.7	4.7	63	0.1	26.1	7.9	327	2.82	4.4	0.3	2.4	0.8	31	0.4	0.3	<0.1	57	0.28
829969	Soil	0.7	1.0	18.1	4.7	54	<0.1	22.1	8.8	511	2.41	4.1	0.4	1.0	0.8	42	0.2	0.3	<0.1	52	0.39
829970	Soil	0.7	0.8	27.8	3.0	55	<0.1	159.4	19.8	609	3.25	5.9	0.3	0.6	0.6	15	0.2	0.3	<0.1	60	0.26
829971	Soil	0.6	1.0	13.8	3.8	61	<0.1	99.3	13.3	474	3.58	6.5	0.2	1.7	0.5	15	0.1	0.3	<0.1	70	0.20
829972	Soil	0.6	1.2	16.4	4.8	57	0.1	22.1	6.6	762	3.48	5.5	0.3	0.8	0.4	17	0.2	0.2	<0.1	65	0.20
829973	Soil	0.5	1.3	17.3	5.4	54	0.1	17.7	5.5	353	3.51	5.7	0.3	0.8	0.5	13	0.2	0.3	<0.1	71	0.13
829974	Soil	0.5	0.9	28.0	4.6	65	<0.1	26.2	8.0	355	3.13	5.0	0.3	1.0	0.9	19	0.3	0.3	<0.1	63	0.15
829975	Soil	0.5	1.4	18.3	7.6	68	<0.1	16.5	6.1	250	2.85	5.2	0.4	3.9	0.6	19	0.2	0.3	<0.1	51	0.12
829976	Soil	0.4	1.3	24.0	6.5	84	0.2	23.4	9.4	538	2.87	4.8	0.7	1.8	0.7	47	0.5	0.2	<0.1	60	0.61
829977	Soil	0.6	1.1	21.6	4.4	57	0.1	18.2	6.4	485	2.02	2.9	0.5	0.6	0.4	36	0.2	0.1	<0.1	44	0.39
829978	Soil	0.4	1.0	13.6	4.6	60	<0.1	13.2	8.1	459	2.39	2.1	0.3	0.8	0.4	33	0.2	0.1	<0.1	58	0.27
829979	Soil	0.6	1.1	17.9	4.3	55	<0.1	18.3	7.7	401	2.44	4.0	0.4	1.0	0.4	29	0.2	0.2	<0.1	51	0.23
829980	Soil	0.6	1.6	12.0	4.6	49	<0.1	13.0	4.4	226	2.22	3.7	0.3	0.8	0.5	20	0.1	0.2	<0.1	59	0.16



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 15, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000278.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
829951	Soil	0.080	4	21	0.16	97	0.041	<1	1.89	0.012	0.03	<0.1	0.04	2.8	<0.1	<0.05	5	<0.5
829952	Soil	0.065	4	21	0.24	99	0.060	<1	1.44	0.020	0.02	0.1	0.05	3.0	<0.1	<0.05	4	<0.5
829953	Soil	0.061	5	20	0.22	108	0.047	<1	1.22	0.013	0.03	<0.1	0.03	3.0	<0.1	<0.05	4	<0.5
829954	Soil	0.071	4	19	0.24	95	0.056	<1	0.99	0.010	0.03	<0.1	0.02	2.4	<0.1	<0.05	3	<0.5
829955	Soil	0.085	5	21	0.30	105	0.049	1	1.56	0.010	0.03	<0.1	0.03	3.5	<0.1	<0.05	4	<0.5
829956	Soil	0.020	5	17	0.24	118	0.046	<1	1.08	0.012	0.03	<0.1	0.02	2.4	<0.1	<0.05	4	<0.5
829957	Soil	0.030	9	24	0.30	174	0.036	1	1.68	0.013	0.04	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5
829958	Soil	0.050	9	24	0.34	210	0.027	1	1.91	0.011	0.04	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5
829959	Soil	0.030	13	23	0.29	154	0.033	<1	2.10	0.017	0.04	<0.1	0.03	3.7	<0.1	<0.05	5	<0.5
829960	Soil	0.046	7	25	0.33	119	0.050	<1	1.94	0.015	0.03	<0.1	0.04	3.5	<0.1	<0.05	5	<0.5
829961	Soil	0.037	8	22	0.33	140	0.047	2	1.48	0.012	0.04	<0.1	0.03	3.0	<0.1	<0.05	5	<0.5
829962	Soil	0.041	8	25	0.38	172	0.037	<1	1.69	0.027	0.05	<0.1	0.03	4.1	0.1	<0.05	5	<0.5
829963	Soil	0.045	6	21	0.20	127	0.057	<1	1.45	0.011	0.04	<0.1	0.03	2.8	<0.1	<0.05	5	<0.5
829964	Soil	0.040	9	30	0.40	196	0.056	<1	1.66	0.020	0.06	<0.1	0.03	4.5	0.1	<0.05	4	<0.5
829965	Soil	0.034	6	35	0.45	107	0.083	1	1.00	0.021	0.03	<0.1	0.01	3.8	<0.1	<0.05	3	<0.5
829966	Soil	0.070	5	31	0.36	132	0.055	1	1.41	0.009	0.03	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5
829967	Soil	0.088	4	47	0.53	109	0.077	<1	1.37	0.010	0.05	<0.1	0.01	3.0	<0.1	<0.05	5	<0.5
829968	Soil	0.048	6	31	0.45	144	0.058	1	1.48	0.017	0.04	0.1	0.03	3.7	<0.1	<0.05	4	<0.5
829969	Soil	0.052	7	26	0.38	148	0.054	1	1.15	0.018	0.04	<0.1	0.02	4.1	<0.1	<0.05	4	<0.5
829970	Soil	0.046	7	245	1.91	92	0.097	3	1.13	0.016	0.04	<0.1	0.01	4.0	<0.1	<0.05	4	<0.5
829971	Soil	0.077	3	231	1.39	90	0.094	2	1.15	0.015	0.04	<0.1	0.01	3.0	<0.1	<0.05	5	<0.5
829972	Soil	0.151	5	45	0.35	86	0.052	1	1.51	0.007	0.03	<0.1	0.03	2.4	<0.1	<0.05	5	<0.5
829973	Soil	0.090	4	39	0.31	82	0.069	1	1.32	0.009	0.03	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5
829974	Soil	0.053	5	32	0.45	107	0.054	<1	1.51	0.010	0.04	<0.1	0.02	3.7	0.1	<0.05	4	<0.5
829975	Soil	0.048	7	24	0.27	142	0.023	<1	1.55	0.008	0.04	<0.1	0.04	2.4	<0.1	<0.05	5	0.5
829976	Soil	0.058	10	27	0.44	263	0.031	1	1.78	0.013	0.06	<0.1	0.03	5.4	<0.1	<0.05	6	<0.5
829977	Soil	0.046	8	21	0.31	168	0.037	1	1.34	0.011	0.03	<0.1	0.03	3.2	0.1	<0.05	4	<0.5
829978	Soil	0.071	7	19	0.50	141	0.062	<1	1.46	0.012	0.04	<0.1	0.02	3.1	<0.1	<0.05	6	<0.5
829979	Soil	0.049	7	19	0.33	152	0.044	1	1.34	0.011	0.03	<0.1	0.03	2.7	<0.1	<0.05	4	<0.5
829980	Soil	0.039	5	21	0.28	93	0.064	1	1.04	0.013	0.04	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5

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 Report Date: December 15, 2007

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# CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	WGHT Wgt kg 0	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	
829981	Soil	0.6	1.3	12.9	5.9	50	<0.1	12.8	4.3	193	2.24	4.1	0.3	2.7	0.6	23	0.3	0.2	<0.1	58	0.19
829982	Soil	0.6	1.6	16.3	6.5	81	<0.1	20.3	6.9	347	3.15	5.7	0.4	2.1	0.8	16	0.2	0.2	0.1	63	0.15
829983	Soil	0.6	1.5	15.9	5.1	62	<0.1	18.2	6.2	225	2.99	5.1	0.4	24.1	0.6	21	0.3	0.2	<0.1	60	0.21
829984	Soil	0.4	1.7	16.5	5.9	68	<0.1	16.0	7.7	367	4.58	7.5	0.2	<0.5	0.5	13	0.3	0.4	<0.1	121	0.18
829985	Soil	0.5	1.1	30.3	6.5	82	<0.1	26.0	12.3	633	3.07	5.2	0.4	1.9	0.7	33	0.3	0.4	<0.1	63	0.25
829986	Soil	0.5	1.6	20.0	6.6	74	0.1	28.4	10.6	632	4.00	9.4	0.3	0.6	0.8	16	0.3	0.5	<0.1	71	0.15
830000	Soil	0.3	1.3	119.6	7.0	74	0.8	56.6	13.0	955	3.11	15.6	1.3	1.6	0.3	214	1.5	0.4	<0.1	53	2.00
830001	Soil	0.3	1.5	18.6	5.2	63	0.4	17.3	7.7	1013	2.73	4.8	0.7	1.3	0.3	107	1.0	0.2	<0.1	60	0.98
830002	Soil	0.4	1.2	24.0	5.8	76	0.2	21.7	11.1	535	3.27	7.1	0.7	1.2	0.8	73	0.4	0.2	<0.1	71	0.65
830003	Soil	0.3	1.2	56.0	5.4	65	0.2	39.4	15.2	601	3.46	6.3	1.3	1.7	0.6	98	0.4	0.3	<0.1	64	0.87
830004	Soil	0.4	1.2	32.0	4.0	59	0.3	31.7	9.9	484	2.78	4.5	1.3	0.9	0.4	181	0.3	0.2	<0.1	51	1.15
830005	Soil	0.3	1.2	28.8	4.0	56	0.1	26.5	10.5	394	3.06	4.3	1.9	0.8	0.5	207	0.4	0.2	<0.1	61	1.31
830006	Soil	0.2	1.4	34.0	4.4	53	0.2	27.2	10.5	473	3.01	5.0	1.3	2.4	0.4	212	0.6	0.2	<0.1	56	1.27
830007	Soil	0.3	0.9	18.9	3.1	53	0.2	24.9	10.0	909	2.50	3.4	0.5	1.3	0.5	138	0.5	0.2	<0.1	50	0.91
830008	Soil	0.3	1.1	25.7	3.9	53	0.1	24.0	9.4	559	2.50	3.0	0.8	2.0	0.3	283	0.5	0.2	<0.1	46	1.77
830009	Soil	0.4	1.2	27.7	3.9	54	0.2	29.8	11.0	792	2.60	3.3	0.9	1.0	0.4	130	0.4	0.2	<0.1	46	0.83
830010	Soil	0.5	0.9	16.7	3.6	60	0.1	16.2	5.7	347	2.06	2.8	1.6	1.4	0.2	197	0.2	0.1	<0.1	40	1.02
830011	Soil	0.5	0.9	15.9	4.6	60	0.1	27.6	9.3	406	2.71	4.0	0.6	6.7	0.7	113	0.2	0.2	<0.1	54	0.68
830012	Soil	0.5	0.7	19.3	3.4	63	<0.1	27.5	11.0	843	2.84	3.8	0.4	2.2	0.9	77	0.2	0.2	<0.1	59	0.58
830013	Soil	0.4	1.0	22.0	3.9	66	<0.1	38.5	12.9	620	3.08	4.4	0.6	2.1	0.9	80	0.2	0.3	<0.1	59	0.60
830014	Soil	0.5	1.2	20.5	4.2	63	0.1	37.6	13.7	541	3.25	4.7	0.3	0.7	0.8	25	0.2	0.2	<0.1	62	0.24
830015	Soil	0.4	0.9	18.6	4.1	60	0.1	36.9	13.6	558	3.04	4.1	0.5	1.2	0.7	69	0.3	0.2	<0.1	58	0.46
830016	Soil	0.2	0.9	9.6	3.0	29	<0.1	31.8	4.2	145	1.63	3.4	0.1	1.8	0.2	10	<0.1	0.2	<0.1	56	0.12
830017	Soil	0.5	0.8	19.5	2.7	64	<0.1	21.1	13.1	730	3.03	4.1	0.3	0.9	0.6	23	0.2	0.2	<0.1	59	0.44
830018	Soil	0.1	0.7	15.1	2.9	54	0.2	17.3	6.8	306	2.70	3.4	0.3	1.2	0.2	17	0.3	0.1	<0.1	51	0.20
830019	Soil	0.4	0.9	31.5	3.4	68	<0.1	25.9	13.4	698	3.17	4.5	0.3	1.4	0.7	25	0.3	0.2	<0.1	56	0.47
830020	Soil	0.4	1.2	16.7	4.2	59	0.1	18.7	8.5	460	2.75	3.8	0.3	<0.5	0.7	16	0.2	0.1	<0.1	63	0.21
830021	Soil	0.4	1.1	12.3	4.3	50	0.1	15.0	6.1	355	2.61	3.2	0.2	<0.5	0.5	14	0.2	0.2	<0.1	65	0.17
830022	Soil	0.5	1.0	14.0	4.1	45	0.2	17.4	6.1	328	3.10	4.4	0.2	1.0	0.4	12	0.2	0.2	<0.1	63	0.17
830023	Soil	0.4	1.1	7.7	3.8	36	<0.1	9.5	4.7	271	2.21	2.9	0.2	1.2	0.5	9	0.1	0.1	<0.1	60	0.15



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CERTIFICATE OF ANALYSIS

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	1	0.5	
829981	Soil	0.032	5	21	0.32	128	0.038	1	1.20	0.007	0.03	<0.1	0.02	2.2	<0.1	<0.05	6	<0.5
829982	Soil	0.108	6	25	0.34	120	0.022	<1	1.70	0.008	0.03	0.1	0.04	2.6	<0.1	<0.05	6	<0.5
829983	Soil	0.034	5	23	0.32	102	0.049	<1	1.40	0.008	0.02	<0.1	0.03	2.5	<0.1	<0.05	5	<0.5
829984	Soil	0.046	3	34	0.46	74	0.233	1	1.21	0.007	0.03	<0.1	0.03	2.3	<0.1	0.05	8	<0.5
829985	Soil	0.083	8	29	0.42	170	0.029	1	1.42	0.012	0.05	<0.1	0.03	3.8	<0.1	<0.05	4	<0.5
829986	Soil	0.131	5	32	0.36	78	0.044	1	1.30	0.008	0.02	0.1	0.04	2.9	<0.1	<0.05	5	<0.5
830000	Soil	0.072	12	49	0.59	138	0.030	2	1.60	0.011	0.05	<0.1	0.07	4.2	<0.1	0.08	5	2.2
830001	Soil	0.039	4	28	0.45	122	0.067	1	1.25	0.012	0.03	<0.1	0.03	2.4	<0.1	<0.05	5	0.8
830002	Soil	0.035	6	37	0.54	122	0.075	<1	1.68	0.009	0.03	<0.1	0.02	3.6	<0.1	<0.05	6	<0.5
830003	Soil	0.048	13	48	0.77	129	0.047	<1	2.01	0.014	0.03	<0.1	0.06	6.0	<0.1	<0.05	6	1.5
830004	Soil	0.054	7	38	0.67	115	0.060	1	1.46	0.010	0.05	<0.1	0.06	3.8	<0.1	0.06	5	1.4
830005	Soil	0.032	6	39	0.71	104	0.072	1	1.61	0.012	0.04	<0.1	0.04	4.3	<0.1	<0.05	5	1.5
830006	Soil	0.037	7	40	0.69	103	0.059	1	1.59	0.010	0.03	<0.1	0.03	4.2	<0.1	0.08	5	1.5
830007	Soil	0.043	5	28	0.59	101	0.103	<1	1.07	0.010	0.04	<0.1	0.03	2.9	<0.1	<0.05	4	1.0
830008	Soil	0.051	6	31	0.61	126	0.059	2	1.28	0.013	0.05	<0.1	0.05	3.2	<0.1	0.13	4	1.6
830009	Soil	0.059	7	32	0.60	111	0.057	<1	1.30	0.010	0.04	<0.1	0.05	3.5	<0.1	0.06	4	1.4
830010	Soil	0.043	6	25	0.42	104	0.043	<1	1.10	0.009	0.03	<0.1	0.04	2.3	<0.1	0.07	4	1.2
830011	Soil	0.041	6	39	0.63	99	0.092	<1	1.43	0.013	0.05	<0.1	0.02	3.4	<0.1	<0.05	5	<0.5
830012	Soil	0.066	7	36	0.66	79	0.115	<1	1.14	0.016	0.05	<0.1	0.02	4.0	<0.1	<0.05	4	<0.5
830013	Soil	0.066	7	50	0.85	94	0.106	<1	1.43	0.011	0.06	<0.1	0.03	4.6	<0.1	<0.05	5	0.6
830014	Soil	0.043	5	54	0.73	110	0.108	<1	1.74	0.007	0.04	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5
830015	Soil	0.039	6	54	0.73	91	0.075	<1	1.61	0.009	0.04	<0.1	0.03	3.9	<0.1	<0.05	5	<0.5
830016	Soil	0.020	3	107	0.25	50	0.068	<1	0.65	0.007	0.02	<0.1	0.03	1.8	<0.1	<0.05	5	<0.5
830017	Soil	0.072	5	31	0.84	66	0.120	<1	1.31	0.013	0.06	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5
830018	Soil	0.041	4	32	0.59	75	0.040	24	1.42	0.015	0.02	<0.1	0.05	2.8	<0.1	<0.05	5	<0.5
830019	Soil	0.065	7	32	0.79	81	0.099	<1	1.37	0.009	0.06	<0.1	0.02	4.6	<0.1	<0.05	5	<0.5
830020	Soil	0.051	4	32	0.55	77	0.112	<1	1.34	0.007	0.03	<0.1	0.03	2.8	<0.1	<0.05	5	<0.5
830021	Soil	0.038	4	26	0.47	62	0.135	<1	1.14	0.006	0.02	<0.1	0.01	2.5	<0.1	<0.05	6	<0.5
830022	Soil	0.101	4	29	0.49	57	0.085	<1	1.19	0.007	0.02	<0.1	0.02	2.2	<0.1	<0.05	5	<0.5
830023	Soil	0.034	3	21	0.38	43	0.153	<1	1.10	0.006	0.02	<0.1	0.02	2.2	<0.1	<0.05	6	<0.5

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SMI07000278.1

Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
830024	Soil	0.5	1.0	13.6	3.1	48	0.1	15.1	7.1	350	2.97	4.2	0.2	11.5	0.5	11	0.2	0.2	<0.1	58	0.18
830025	Soil	0.4	0.8	10.5	2.9	50	0.2	12.7	6.8	330	2.53	3.1	0.2	0.7	0.5	21	0.3	0.1	<0.1	65	0.37
830026	Soil	0.4	1.6	31.8	4.9	104	0.4	25.0	12.9	692	5.10	6.0	0.3	<0.5	0.6	9	0.3	0.2	0.1	96	0.14
830027	Soil	0.5	0.9	10.2	3.6	56	0.1	13.9	7.1	372	2.61	3.2	0.3	0.6	0.5	14	0.1	0.1	<0.1	63	0.22
830028	Soil	0.2	1.8	32.5	4.9	108	0.4	23.4	9.9	447	3.52	4.5	0.8	1.5	0.3	27	0.4	0.2	<0.1	65	0.31
830029	Soil	0.4	1.2	23.7	4.6	85	0.2	23.5	11.2	426	3.18	3.2	0.5	1.4	0.7	18	0.3	0.1	0.1	67	0.22
830030	Soil	0.2	0.9	38.7	3.3	82	0.3	19.8	9.1	706	2.56	3.1	0.5	<0.5	0.2	42	0.6	0.1	<0.1	47	1.07
830031	Soil	0.4	1.0	12.3	4.7	46	0.1	9.7	5.4	317	1.96	1.7	0.3	0.9	0.5	22	0.2	<0.1	<0.1	55	0.26
830032	Soil	0.4	1.8	20.1	5.3	86	0.2	16.8	11.3	724	4.74	4.8	0.4	3.0	0.7	14	0.6	0.2	<0.1	85	0.14
830033	Soil	0.3	0.8	5.6	4.0	44	<0.1	8.6	4.8	290	2.11	2.0	0.2	<0.5	0.4	12	<0.1	0.1	0.1	61	0.16
830034	Soil	0.4	0.9	6.2	4.6	28	<0.1	4.6	2.8	174	1.98	2.7	0.1	<0.5	0.4	7	<0.1	0.2	0.1	72	0.08
830035	Soil	0.5	1.7	10.0	4.8	52	0.1	9.0	5.5	314	5.35	7.5	0.2	0.6	0.6	7	0.2	0.2	<0.1	102	0.09
830036	Soil	0.4	1.2	5.8	4.2	30	<0.1	3.8	2.2	170	3.14	4.4	0.1	1.1	0.4	6	<0.1	0.2	<0.1	80	0.06
830037	Soil	0.4	0.9	5.4	3.6	37	<0.1	4.9	2.9	204	2.29	3.8	0.2	0.7	0.5	8	0.1	0.2	<0.1	57	0.10
830038	Soil	0.4	1.2	5.9	4.0	34	<0.1	4.4	2.8	206	1.56	2.4	0.1	0.9	0.4	10	0.2	0.1	<0.1	46	0.16
830039	Soil	0.5	1.6	9.0	4.3	53	0.2	8.2	4.8	300	3.53	4.7	0.2	5.3	0.5	9	0.3	0.2	<0.1	68	0.13
830040	Soil	0.4	1.3	7.9	3.8	51	0.1	8.3	4.6	272	3.37	5.0	0.2	1.2	0.4	10	0.3	0.2	<0.1	69	0.14
830041	Soil	0.4	2.1	15.3	4.7	68	0.2	14.8	8.1	370	3.32	5.2	0.3	1.1	0.6	17	0.4	0.2	<0.1	61	0.24
830042	Soil	0.4	1.4	9.9	4.3	57	0.2	12.1	6.4	332	4.86	4.7	0.2	1.2	0.5	10	0.5	0.2	<0.1	96	0.15
830043	Soil	0.5	1.0	11.3	4.7	43	<0.1	9.9	4.7	249	3.00	4.0	0.2	0.8	0.6	10	0.2	0.2	<0.1	89	0.16
830044	Soil	0.5	1.2	14.1	5.6	55	0.2	13.0	5.8	300	2.65	3.7	0.3	1.4	0.3	16	0.2	0.2	0.1	70	0.20
830045	Soil	0.5	1.5	14.7	5.9	66	0.2	14.9	6.2	277	3.05	4.5	0.2	0.8	0.6	14	0.2	0.2	<0.1	69	0.12
830046	Soil	0.5	0.8	7.4	5.0	53	<0.1	7.5	5.0	306	2.26	1.7	0.2	1.0	0.6	12	0.1	0.1	0.1	67	0.18
830047	Soil	0.3	0.8	14.9	4.9	87	0.1	5.4	5.5	1562	1.73	1.0	0.2	<0.5	0.2	26	0.6	0.1	0.2	31	0.57
830048	Soil	0.4	2.6	51.8	5.0	78	0.2	20.3	13.2	611	3.99	6.1	0.6	1.2	0.7	22	0.3	0.2	0.1	88	0.41
830049	Soil	0.4	1.2	57.6	3.6	70	0.1	20.2	12.6	785	3.33	3.9	0.4	<0.5	0.4	24	0.4	0.1	<0.1	75	0.52
830050	Soil	0.4	0.9	20.4	3.8	67	<0.1	11.1	9.8	636	2.57	3.0	0.2	<0.5	0.5	22	0.3	0.1	<0.1	67	0.47
830051	Soil	0.4	1.2	9.9	4.5	40	<0.1	7.4	4.0	232	2.58	4.0	0.2	<0.5	0.5	13	0.1	0.2	0.1	76	0.17
830052	Soil	0.6	1.1	7.9	4.6	38	<0.1	7.4	4.5	232	2.41	3.9	0.2	0.9	0.5	10	<0.1	0.2	<0.1	73	0.15
830053	Soil	0.4	1.3	11.6	6.1	48	0.1	7.9	5.5	333	2.51	2.2	0.2	<0.5	0.3	12	0.2	0.2	0.1	72	0.14

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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 15, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
830024	Soil	0.086	3	27	0.59	46	0.094	<1	1.14	0.006	0.02	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5
830025	Soil	0.032	5	27	0.63	99	0.167	<1	1.08	0.008	0.03	<0.1	0.01	2.6	<0.1	<0.05	5	<0.5
830026	Soil	0.098	4	44	0.87	89	0.106	<1	2.39	0.008	0.06	<0.1	0.04	4.4	<0.1	<0.05	10	<0.5
830027	Soil	0.037	5	29	0.68	89	0.145	<1	1.31	0.005	0.02	<0.1	<0.01	2.7	<0.1	<0.05	6	<0.5
830028	Soil	0.072	22	33	0.63	140	0.050	<1	2.37	0.016	0.03	<0.1	0.09	4.9	<0.1	0.06	6	0.5
830029	Soil	0.040	14	34	0.69	144	0.105	<1	2.11	0.009	0.04	<0.1	0.03	4.5	<0.1	<0.05	7	<0.5
830030	Soil	0.075	24	24	0.63	98	0.057	2	1.71	0.011	0.05	<0.1	0.06	4.1	<0.1	0.06	5	1.5
830031	Soil	0.020	6	22	0.46	136	0.178	<1	1.26	0.013	0.03	<0.1	0.01	2.8	<0.1	<0.05	7	<0.5
830032	Soil	0.068	7	30	0.51	104	0.156	1	2.45	0.008	0.05	<0.1	0.05	3.8	0.1	<0.05	9	<0.5
830033	Soil	0.028	3	20	0.52	68	0.197	<1	1.18	0.015	0.03	<0.1	0.01	2.3	<0.1	<0.05	7	<0.5
830034	Soil	0.053	3	11	0.18	29	0.159	<1	0.85	0.006	0.03	<0.1	0.02	1.7	<0.1	<0.05	8	<0.5
830035	Soil	0.115	3	22	0.40	37	0.210	<1	1.57	0.007	0.03	<0.1	0.02	2.6	<0.1	<0.05	9	<0.5
830036	Soil	0.099	3	12	0.23	33	0.126	<1	1.10	0.005	0.04	<0.1	0.04	2.0	<0.1	<0.05	8	<0.5
830037	Soil	0.050	3	14	0.29	38	0.122	<1	1.24	0.006	0.03	<0.1	0.02	2.2	<0.1	<0.05	7	<0.5
830038	Soil	0.040	4	12	0.25	62	0.120	<1	0.99	0.006	0.05	<0.1	0.02	2.1	<0.1	<0.05	7	<0.5
830039	Soil	0.084	3	20	0.34	53	0.124	<1	1.94	0.006	0.03	<0.1	0.06	2.7	<0.1	<0.05	7	<0.5
830040	Soil	0.058	3	21	0.41	48	0.143	<1	1.51	0.011	0.04	<0.1	0.03	2.7	<0.1	<0.05	7	<0.5
830041	Soil	0.049	6	23	0.42	97	0.103	<1	1.48	0.007	0.04	<0.1	0.02	2.7	<0.1	<0.05	6	<0.5
830042	Soil	0.055	3	30	0.54	49	0.236	<1	1.74	0.006	0.03	<0.1	0.04	2.7	<0.1	<0.05	8	<0.5
830043	Soil	0.057	3	20	0.39	43	0.221	1	1.21	0.006	0.03	<0.1	0.02	2.9	<0.1	<0.05	8	<0.5
830044	Soil	0.044	6	24	0.46	67	0.113	<1	1.43	0.007	0.05	<0.1	0.02	2.5	<0.1	<0.05	7	<0.5
830045	Soil	0.036	8	23	0.34	71	0.067	1	1.47	0.007	0.04	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5
830046	Soil	0.024	5	21	0.42	63	0.171	1	1.22	0.006	0.03	<0.1	<0.01	2.4	<0.1	<0.05	8	<0.5
830047	Soil	0.041	19	11	0.30	192	0.017	1	1.65	0.009	0.10	<0.1	0.04	2.1	<0.1	<0.05	7	0.5
830048	Soil	0.045	8	34	0.70	85	0.163	2	2.39	0.007	0.04	<0.1	0.04	4.9	<0.1	<0.05	8	0.6
830049	Soil	0.032	13	33	0.79	108	0.136	1	1.95	0.008	0.04	<0.1	0.03	5.3	<0.1	<0.05	7	0.7
830050	Soil	0.027	11	25	0.60	77	0.149	<1	1.38	0.007	0.03	<0.1	0.02	3.1	<0.1	<0.05	7	0.6
830051	Soil	0.024	5	17	0.27	47	0.193	1	1.03	0.011	0.03	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
830052	Soil	0.027	4	20	0.39	43	0.210	<1	1.34	0.005	0.02	<0.1	0.02	2.6	<0.1	<0.05	7	<0.5
830053	Soil	0.037	5	19	0.42	53	0.205	<1	1.14	0.007	0.03	<0.1	0.01	2.7	<0.1	<0.05	8	<0.5

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Client: **Amarc Resources**  
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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 15, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000278.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830054	Soil	0.5	1.0	19.7	5.9	62	0.3	11.5	10.1	924	3.43	4.0	0.3	<0.5	0.3	12	0.4	0.2	0.1	86	0.16
830055	Soil	0.4	0.9	10.4	5.2	42	0.1	6.5	4.9	336	2.71	2.7	0.2	1.3	0.4	10	0.2	0.2	0.1	83	0.12
830056	Soil	0.5	0.9	9.4	2.5	60	<0.1	10.2	8.0	421	3.98	3.4	0.2	1.0	0.3	10	0.1	0.2	<0.1	103	0.17
830057	Soil	0.4	1.2	133.3	3.4	51	0.3	16.3	20.6	1121	3.94	25.4	0.7	<0.5	0.1	68	0.4	0.3	<0.1	79	2.08
830058	Soil	0.1	1.9	33.8	3.9	86	<0.1	18.5	20.3	1101	4.99	1.9	0.3	<0.5	0.4	21	0.5	0.1	0.1	135	0.58
830059	Soil	0.2	2.1	34.9	4.5	95	0.2	16.7	16.7	1910	4.36	6.0	0.6	<0.5	0.3	45	0.7	0.3	<0.1	81	1.11
830060	Soil	0.6	1.0	23.4	2.3	92	<0.1	8.3	21.6	1652	6.78	1.0	0.1	<0.5	0.3	18	0.2	<0.1	<0.1	169	0.43
830061	Soil	0.3	0.6	89.7	4.8	55	0.4	51.7	11.5	571	2.79	7.3	0.7	1.2	0.3	153	0.6	0.3	<0.1	51	1.42
830062	Soil	0.3	1.0	76.2	4.4	49	0.3	47.4	10.3	634	2.20	6.4	1.2	4.2	0.3	144	0.4	0.6	<0.1	41	1.65
830063	Soil	0.2	0.8	53.5	5.8	46	0.2	44.7	8.6	212	2.49	5.3	0.3	3.3	0.5	71	0.5	0.2	<0.1	58	0.73
830064	Soil	0.3	0.5	65.0	4.8	55	0.4	52.6	10.5	519	2.18	4.4	0.5	1.3	0.3	134	0.4	0.2	<0.1	43	1.46
830065	Soil	0.3	0.7	102.1	5.1	53	0.6	67.3	11.0	570	2.33	6.1	1.3	2.5	0.3	180	0.7	0.3	<0.1	43	2.00
830066	Soil	0.2	0.8	90.2	2.7	15	0.3	50.6	3.7	531	0.51	2.7	4.1	1.8	<0.1	457	1.1	0.6	<0.1	11	5.54
830067	Soil	0.3	1.3	108.8	3.0	12	0.7	38.0	4.2	759	0.52	3.1	6.0	1.0	<0.1	461	1.1	0.6	<0.1	8	5.47
830068	Soil	0.2	1.7	51.6	3.8	17	0.2	18.7	1.4	1320	0.22	1.5	0.9	1.8	<0.1	472	1.7	0.4	<0.1	3	5.43
830069	Soil	0.4	0.9	16.8	6.3	57	<0.1	15.8	6.5	229	2.34	3.9	0.3	1.7	1.1	12	0.1	0.2	<0.1	59	0.12
830070	Soil	0.5	1.1	11.3	7.4	55	0.1	14.3	5.3	227	3.14	4.1	0.2	1.8	0.9	12	0.2	0.2	<0.1	76	0.09
830071	Soil	0.3	1.2	12.4	5.1	77	<0.1	23.1	7.3	346	3.86	4.5	0.2	1.5	0.7	11	0.1	0.1	<0.1	74	0.14
830072	Soil	0.4	0.8	9.1	6.9	45	<0.1	11.0	4.4	199	2.59	3.4	0.2	1.2	0.9	11	<0.1	0.1	<0.1	66	0.10
830073	Soil	0.4	0.7	6.2	5.7	40	<0.1	11.8	4.3	177	2.38	3.0	0.2	3.4	0.6	12	<0.1	<0.1	<0.1	72	0.15
830074	Soil	0.4	0.8	9.7	4.3	53	<0.1	17.6	5.8	224	2.95	3.8	0.2	1.7	0.7	10	0.2	0.1	<0.1	61	0.13
830075	Soil	0.4	1.3	20.3	4.5	68	<0.1	34.2	9.7	328	3.57	5.1	0.3	1.3	1.2	12	0.2	0.1	<0.1	69	0.15
830076	Soil	0.4	1.7	18.1	6.2	72	<0.1	29.6	12.3	1175	2.88	3.4	0.6	1.8	1.1	34	0.3	<0.1	<0.1	71	0.35
830077	Soil	0.4	0.6	13.9	3.1	45	<0.1	60.2	11.3	326	2.52	3.9	0.2	2.5	0.7	13	0.1	<0.1	<0.1	57	0.22
830078	Soil	0.5	0.9	19.7	3.5	56	<0.1	28.7	11.9	518	2.96	4.2	0.2	1.7	0.8	21	0.1	<0.1	<0.1	70	0.33
830079	Soil	0.4	0.7	20.5	3.5	58	<0.1	35.4	10.7	449	2.85	3.9	0.3	2.5	0.7	32	0.3	<0.1	<0.1	68	0.58
830080	Soil	0.4	0.9	16.6	3.6	61	<0.1	30.5	11.6	516	2.97	3.9	0.3	1.4	0.6	34	0.1	0.1	<0.1	71	0.56
830081	Soil	0.4	0.7	21.6	3.5	53	<0.1	43.6	12.3	557	2.66	4.0	0.3	5.3	0.8	30	0.1	0.1	<0.1	61	0.46
830082	Soil	0.4	0.8	24.1	3.8	69	<0.1	54.4	15.5	703	3.36	4.5	0.2	2.3	0.9	26	0.1	0.1	<0.1	72	0.46
830083	Soil	0.5	0.8	32.7	3.7	78	<0.1	210.4	24.6	872	3.83	5.0	0.4	1.2	1.3	28	0.2	0.3	<0.1	77	0.55

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 15, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000278.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
830054	Soil	0.055	9	24	0.43	65	0.149	1	1.60	0.006	0.04	<0.1	0.02	3.1	<0.1	<0.05	8	0.8
830055	Soil	0.071	4	16	0.27	29	0.176	1	1.12	0.005	0.04	<0.1	0.02	2.6	<0.1	<0.05	10	<0.5
830056	Soil	0.035	3	30	0.73	36	0.263	<1	1.61	0.005	0.02	<0.1	0.03	3.6	<0.1	<0.05	9	<0.5
830057	Soil	0.111	39	35	0.62	58	0.044	3	2.66	0.009	0.03	0.1	0.07	5.0	<0.1	0.09	5	3.1
830058	Soil	0.031	20	50	1.49	46	0.288	2	2.72	0.009	0.04	<0.1	0.04	5.1	<0.1	<0.05	12	0.8
830059	Soil	0.076	74	37	0.91	85	0.066	3	2.71	0.012	0.05	<0.1	0.09	8.8	<0.1	0.06	8	4.3
830060	Soil	0.020	6	6	2.45	46	0.311	<1	3.60	0.004	0.06	<0.1	0.04	8.6	<0.1	<0.05	14	<0.5
830061	Soil	0.047	9	44	0.56	113	0.043	1	1.50	0.011	0.04	<0.1	0.04	4.8	<0.1	<0.05	4	1.4
830062	Soil	0.062	7	35	0.59	85	0.042	31	1.11	0.018	0.05	<0.1	0.04	3.2	<0.1	0.06	3	2.0
830063	Soil	0.025	6	52	0.64	63	0.058	1	1.56	0.011	0.03	<0.1	0.03	4.6	<0.1	<0.05	5	0.5
830064	Soil	0.055	7	44	0.66	94	0.052	3	1.29	0.010	0.05	<0.1	0.04	3.7	<0.1	0.07	4	1.7
830065	Soil	0.063	7	47	0.65	106	0.032	3	1.32	0.010	0.05	<0.1	0.05	3.7	<0.1	0.06	4	2.0
830066	Soil	0.062	3	15	0.23	91	0.006	44	0.34	0.017	0.02	<0.1	0.07	0.5	<0.1	0.18	1	5.0
830067	Soil	0.089	5	17	0.17	105	0.005	41	0.41	0.021	0.02	<0.1	0.10	0.6	<0.1	0.19	1	5.4
830068	Soil	0.076	2	5	0.12	118	0.002	43	0.29	0.022	0.02	<0.1	0.13	0.2	<0.1	0.23	<1	6.4
830069	Soil	0.057	5	24	0.34	86	0.061	<1	1.58	0.013	0.03	<0.1	0.05	2.7	0.1	<0.05	5	<0.5
830070	Soil	0.061	5	33	0.37	65	0.082	2	1.57	0.006	0.03	<0.1	0.04	2.3	<0.1	<0.05	7	<0.5
830071	Soil	0.087	4	43	0.57	77	0.116	<1	2.01	0.007	0.04	<0.1	0.04	3.3	<0.1	<0.05	8	<0.5
830072	Soil	0.092	5	23	0.27	63	0.110	1	1.35	0.006	0.04	<0.1	0.05	2.4	<0.1	<0.05	7	<0.5
830073	Soil	0.042	4	26	0.27	76	0.119	1	1.12	0.010	0.03	<0.1	0.02	2.1	<0.1	<0.05	7	<0.5
830074	Soil	0.101	4	37	0.43	52	0.100	<1	1.54	0.007	0.03	<0.1	0.04	2.7	<0.1	<0.05	6	<0.5
830075	Soil	0.081	4	62	0.64	79	0.127	1	2.37	0.007	0.04	<0.1	0.07	3.4	<0.1	<0.05	5	<0.5
830076	Soil	0.033	47	59	0.60	171	0.105	<1	2.07	0.009	0.05	0.1	0.02	5.0	0.1	<0.05	7	<0.5
830077	Soil	0.034	4	95	0.83	55	0.159	1	1.24	0.007	0.02	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5
830078	Soil	0.052	5	46	0.77	87	0.157	<1	1.36	0.008	0.04	<0.1	0.01	3.6	<0.1	<0.05	4	<0.5
830079	Soil	0.039	6	52	0.77	102	0.164	<1	1.45	0.009	0.05	<0.1	0.02	4.1	<0.1	<0.05	5	<0.5
830080	Soil	0.049	5	50	0.81	106	0.153	2	1.40	0.013	0.05	<0.1	0.02	4.0	<0.1	<0.05	5	<0.5
830081	Soil	0.054	6	61	0.76	80	0.141	<1	1.19	0.010	0.05	<0.1	0.02	3.9	<0.1	<0.05	4	<0.5
830082	Soil	0.068	6	77	1.13	99	0.142	2	1.47	0.014	0.06	<0.1	<0.01	4.6	<0.1	<0.05	5	<0.5
830083	Soil	0.071	9	287	2.68	91	0.139	5	1.75	0.019	0.09	<0.1	0.02	5.6	<0.1	<0.05	5	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



CERTIFICATE OF ANALYSIS

SMI07000278.1

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830084	Soil	0.2	0.9	20.9	3.6	70	0.1	28.7	12.9	586	3.32	4.4	0.4	1.1	0.5	27	0.2	<0.1	<0.1	63	0.57
830085	Soil	0.5	0.8	22.8	3.2	65	<0.1	42.2	13.8	745	3.22	4.2	0.3	1.4	0.7	28	0.2	0.1	<0.1	76	0.64
830086	Soil	0.4	0.7	22.3	3.3	87	<0.1	38.3	15.2	766	3.80	4.3	0.4	2.0	0.6	27	0.3	<0.1	<0.1	77	0.64
830087	Soil	0.4	0.8	19.4	3.0	61	<0.1	29.1	13.1	577	3.25	4.1	0.2	1.4	0.5	19	0.1	<0.1	<0.1	80	0.39
830088	Soil	0.5	0.6	5.4	4.4	24	<0.1	16.5	3.9	186	2.03	2.1	0.1	1.9	0.4	8	<0.1	<0.1	<0.1	64	0.11
830089	Soil	0.4	1.3	4.5	6.0	19	<0.1	6.1	1.7	98	1.14	1.4	0.1	2.7	0.5	9	<0.1	<0.1	<0.1	78	0.09
830090	Soil	0.4	1.3	14.1	5.0	46	<0.1	26.4	7.2	331	2.48	3.4	0.4	2.5	0.7	27	0.1	<0.1	<0.1	67	0.47
830091	Soil	0.2	1.6	38.8	5.4	95	0.5	48.1	13.6	631	3.51	3.5	1.1	3.5	0.2	54	0.4	<0.1	<0.1	73	0.74
830092	Soil	0.4	0.9	9.3	6.0	32	0.1	6.8	3.7	188	2.51	3.9	0.2	1.7	0.5	11	<0.1	<0.1	0.1	89	0.12
830093	Soil	0.5	1.2	12.9	5.2	55	0.1	15.6	7.6	463	4.61	6.9	0.4	1.6	0.7	11	<0.1	0.2	<0.1	91	0.14
830094	Soil	0.3	1.3	9.9	4.9	29	<0.1	7.4	3.7	156	2.16	3.5	0.2	1.8	0.5	12	0.1	0.2	<0.1	86	0.15
830095	Soil	0.4	0.7	8.0	4.7	24	0.2	4.4	2.3	105	1.62	2.4	0.2	2.3	0.5	9	<0.1	<0.1	<0.1	60	0.12
830096	Soil	0.5	1.4	12.1	6.7	48	<0.1	9.6	5.6	345	2.62	4.0	0.2	2.1	0.6	17	<0.1	0.1	0.1	77	0.21
830097	Soil	0.4	0.8	5.9	4.7	26	<0.1	4.7	2.6	160	1.65	2.5	0.2	3.4	0.4	11	<0.1	<0.1	<0.1	63	0.17
830098	Soil	0.4	1.0	8.9	5.4	45	<0.1	8.4	4.0	208	3.70	5.5	0.2	6.2	0.6	8	0.1	0.3	<0.1	90	0.10
830099	Soil	0.4	2.1	30.3	6.5	88	0.2	18.5	12.8	2159	3.81	7.2	0.6	<0.5	0.3	39	0.6	0.3	0.1	63	0.59
830150	Soil	0.4	0.7	9.2	3.8	77	<0.1	14.4	7.0	259	4.29	5.3	0.2	1.2	0.7	11	0.3	0.2	<0.1	71	0.19
830151	Soil	0.5	0.6	6.5	3.7	42	<0.1	8.7	4.7	186	3.06	3.2	0.2	1.4	0.6	10	0.2	0.1	<0.1	61	0.15
830152	Soil	0.4	1.1	12.2	4.0	65	0.1	16.3	7.3	298	4.74	4.9	0.2	3.2	0.6	10	0.2	0.2	<0.1	82	0.13
830153	Soil	0.5	0.5	10.8	3.5	49	0.1	11.4	5.7	572	2.47	1.5	0.3	1.0	0.6	21	0.1	0.1	<0.1	57	0.32
830154	Soil	0.5	0.8	7.1	3.8	57	<0.1	11.5	5.4	252	2.96	3.1	0.1	1.0	0.5	31	0.1	0.2	<0.1	68	0.21
830155	Soil	0.6	0.8	9.1	3.6	69	<0.1	9.1	3.9	300	2.86	2.8	0.2	1.4	0.4	14	0.2	0.2	<0.1	59	0.14
830156	Soil	0.3	0.5	4.3	4.1	35	<0.1	4.5	2.1	150	1.35	0.9	0.1	1.1	0.4	10	0.1	0.1	<0.1	37	0.11
830157	Soil	0.5	0.4	4.4	4.0	34	<0.1	3.6	2.0	245	1.79	1.1	0.1	<0.5	0.5	7	<0.1	0.2	<0.1	53	0.08
830158	Soil	0.5	1.0	11.6	4.9	60	<0.1	8.9	4.8	242	3.64	4.1	0.2	3.2	0.7	13	0.2	0.2	<0.1	87	0.12
830159	Soil	0.5	0.9	11.0	4.2	59	<0.1	13.3	6.2	238	3.92	4.0	0.2	1.6	0.7	10	0.2	0.2	<0.1	68	0.13
830160	Soil	0.4	0.7	6.7	4.7	46	<0.1	8.2	4.3	257	3.30	4.1	0.1	1.2	0.6	9	0.1	0.2	<0.1	69	0.11
830161	Soil	0.5	0.6	6.0	4.6	42	<0.1	7.8	3.4	314	2.56	2.4	0.2	<0.5	0.6	8	0.2	0.2	<0.1	63	0.12
830162	Soil	0.6	0.6	9.2	2.9	45	<0.1	15.0	6.5	294	2.46	2.4	0.2	1.6	0.5	24	0.1	0.1	<0.1	58	0.33
830163	Soil	0.5	0.5	10.8	1.9	56	<0.1	17.8	9.0	489	3.07	2.2	0.2	1.6	0.4	17	0.1	<0.1	<0.1	66	0.38



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Project:

Bodine Warren

Report Date:

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# CERTIFICATE OF ANALYSIS

SMI07000278.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	1	0.5	
830084	Soil	0.045	7	45	0.88	94	0.090	30	1.72	0.016	0.05	<0.1	0.02	4.1	<0.1	<0.05	6	<0.5
830085	Soil	0.062	7	62	0.90	82	0.184	1	1.40	0.010	0.06	<0.1	0.02	4.3	<0.1	<0.05	5	<0.5
830086	Soil	0.065	5	65	1.19	86	0.152	2	1.69	0.009	0.06	<0.1	0.02	4.4	<0.1	<0.05	7	<0.5
830087	Soil	0.041	4	51	0.91	66	0.202	<1	1.42	0.008	0.05	<0.1	<0.01	3.8	<0.1	<0.05	5	<0.5
830088	Soil	0.065	3	68	0.25	39	0.148	<1	0.73	0.006	0.03	<0.1	0.01	1.7	<0.1	<0.05	7	<0.5
830089	Soil	0.011	4	49	0.20	49	0.240	<1	0.89	0.006	0.03	<0.1	<0.01	1.9	<0.1	<0.05	8	<0.5
830090	Soil	0.030	6	77	0.64	99	0.159	<1	1.25	0.009	0.06	<0.1	0.02	3.2	<0.1	<0.05	6	<0.5
830091	Soil	0.110	18	56	0.87	237	0.060	2	2.76	0.013	0.09	<0.1	0.09	5.9	0.1	<0.05	7	0.7
830092	Soil	0.062	3	18	0.20	45	0.169	<1	0.90	0.006	0.03	<0.1	0.02	2.2	<0.1	<0.05	9	<0.5
830093	Soil	0.242	4	31	0.43	54	0.111	1	1.41	0.007	0.04	<0.1	0.06	2.8	<0.1	<0.05	7	<0.5
830094	Soil	0.029	3	15	0.19	49	0.196	<1	0.66	0.006	0.02	<0.1	0.01	1.8	<0.1	<0.05	5	<0.5
830095	Soil	0.035	3	12	0.11	44	0.130	<1	0.59	0.006	0.03	<0.1	0.01	1.8	<0.1	<0.05	6	<0.5
830096	Soil	0.050	4	20	0.27	81	0.147	<1	1.00	0.006	0.04	<0.1	<0.01	2.4	<0.1	<0.05	6	<0.5
830097	Soil	0.048	3	13	0.20	37	0.152	<1	0.73	0.005	0.03	<0.1	0.01	1.9	<0.1	<0.05	7	<0.5
830098	Soil	0.122	3	18	0.24	42	0.161	2	0.99	0.008	0.03	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
830099	Soil	0.071	23	25	0.41	186	0.047	18	1.54	0.015	0.05	<0.1	0.02	4.1	<0.1	<0.05	7	1.0
830150	Soil	0.092	4	35	0.51	76	0.153	2	2.25	0.008	0.04	<0.1	0.03	3.5	<0.1	<0.05	6	0.5
830151	Soil	0.087	3	24	0.37	57	0.139	1	1.55	0.010	0.03	<0.1	0.04	2.7	<0.1	<0.05	7	<0.5
830152	Soil	0.058	3	36	0.61	84	0.223	2	1.70	0.010	0.04	<0.1	0.04	3.1	<0.1	<0.05	7	<0.5
830153	Soil	0.018	9	27	0.50	161	0.128	<1	1.58	0.018	0.04	<0.1	<0.01	4.3	<0.1	<0.05	7	<0.5
830154	Soil	0.029	4	23	0.47	100	0.172	<1	1.21	0.010	0.05	<0.1	<0.01	2.4	<0.1	<0.05	6	0.6
830155	Soil	0.035	6	17	0.32	82	0.126	<1	1.10	0.006	0.06	<0.1	0.01	2.5	<0.1	<0.05	7	0.6
830156	Soil	0.019	6	10	0.19	62	0.116	<1	0.91	0.008	0.07	<0.1	<0.01	1.9	<0.1	<0.05	6	<0.5
830157	Soil	0.035	4	11	0.17	47	0.129	1	1.06	0.012	0.04	<0.1	0.01	2.7	<0.1	<0.05	8	<0.5
830158	Soil	0.074	4	21	0.24	72	0.157	1	1.56	0.013	0.04	<0.1	0.02	2.5	<0.1	<0.05	7	0.6
830159	Soil	0.036	4	34	0.43	69	0.198	1	2.02	0.013	0.03	<0.1	0.04	3.1	<0.1	<0.05	6	<0.5
830160	Soil	0.105	3	22	0.26	37	0.150	1	1.10	0.007	0.06	0.1	0.02	2.2	<0.1	<0.05	8	<0.5
830161	Soil	0.078	4	20	0.21	53	0.147	1	1.19	0.012	0.03	<0.1	0.03	2.2	<0.1	<0.05	7	<0.5
830162	Soil	0.014	5	31	0.59	89	0.145	1	1.23	0.011	0.04	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5
830163	Soil	0.033	4	35	0.94	70	0.198	<1	1.53	0.022	0.05	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Project:** Bodine Warren  
**Report Date:** December 15, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830164	Soil	0.5	0.6	11.7	2.6	56	<0.1	22.0	9.3	411	3.46	3.6	0.2	<0.5	0.5	14	<0.1	0.1	<0.1	72	0.30
830165	Soil	0.5	0.7	14.1	2.4	65	<0.1	29.4	11.8	562	3.86	3.5	0.2	0.6	0.7	18	0.1	0.1	<0.1	77	0.37
830166	Soil	0.5	0.7	11.7	2.8	62	<0.1	31.3	9.4	416	3.46	4.1	0.2	0.8	0.6	15	0.1	0.1	<0.1	73	0.29
830167	Soil	0.6	0.5	21.4	2.5	53	<0.1	125.6	18.3	674	3.20	4.1	0.2	4.4	0.9	20	0.1	0.3	<0.1	63	0.38
830168	Soil	0.5	0.6	22.1	2.5	64	<0.1	142.5	17.0	652	3.42	4.3	0.2	0.9	0.8	17	0.2	0.2	<0.1	61	0.31
830169	Soil	0.4	0.5	21.2	2.7	57	<0.1	76.5	15.9	715	3.22	4.2	0.3	0.7	0.9	25	0.2	0.3	<0.1	65	0.49
830170	Soil	0.5	0.6	15.1	2.2	60	<0.1	19.0	10.6	587	2.84	3.9	0.2	<0.5	0.6	20	0.1	0.2	<0.1	56	0.40
830171	Soil	0.5	1.0	19.0	3.4	91	<0.1	26.6	11.4	523	3.48	4.2	0.4	<0.5	0.5	21	0.2	0.1	<0.1	74	0.37
830172	Soil	0.4	1.1	9.9	3.4	49	<0.1	10.7	6.4	479	2.98	2.9	0.2	0.7	0.3	13	0.2	0.1	<0.1	74	0.19
830173	Soil	0.5	1.2	11.2	3.8	73	<0.1	17.0	9.0	365	3.66	4.5	0.2	0.6	0.5	23	0.2	0.2	<0.1	77	0.27
830174	Soil	0.5	0.9	10.4	3.2	49	<0.1	10.9	5.9	303	4.60	4.5	0.2	1.5	0.5	8	0.1	0.2	<0.1	93	0.11
830175	Soil	0.5	0.9	22.0	2.4	75	<0.1	22.6	11.2	518	4.55	5.2	0.2	<0.5	0.5	12	0.1	0.2	<0.1	91	0.32
830176	Soil	0.5	1.0	15.4	3.7	57	<0.1	20.5	8.6	484	4.18	4.6	0.2	0.8	0.6	14	0.1	0.2	<0.1	85	0.23
830177	Soil	0.5	1.0	10.1	2.8	51	0.2	14.8	7.7	387	4.14	4.1	0.2	<0.5	0.4	11	<0.1	0.1	<0.1	82	0.23
830178	Soil	0.4	1.0	11.5	3.5	57	0.2	15.0	7.5	425	4.06	4.3	0.2	1.0	0.6	11	0.2	0.1	<0.1	83	0.20
830179	Soil	0.4	1.2	14.0	6.0	60	0.2	13.8	7.6	472	5.44	6.7	0.3	1.1	0.7	18	0.3	0.3	<0.1	102	0.13
830180	Soil	0.5	0.9	11.7	4.2	47	<0.1	10.3	5.8	252	4.07	4.5	0.2	2.1	0.7	9	0.2	0.2	<0.1	81	0.13
830181	Soil	0.4	0.9	7.4	4.9	43	0.2	8.1	4.8	304	4.93	4.2	0.2	<0.5	0.6	8	0.2	0.2	<0.1	111	0.09
830350	Soil	0.6	0.8	15.2	4.6	76	0.2	18.7	5.9	256	1.68	2.8	0.6	0.7	0.2	46	0.3	0.1	<0.1	46	0.47
830351	Soil	0.6	1.0	13.6	4.4	65	<0.1	19.7	8.2	1224	1.80	2.6	0.6	0.5	0.5	41	0.5	0.2	<0.1	49	0.44
830352	Soil	0.6	1.1	19.7	5.6	68	<0.1	22.6	8.4	678	2.39	3.6	0.8	1.5	0.8	51	0.5	0.2	<0.1	48	0.50
830353	Soil	0.6	0.9	14.9	4.4	56	<0.1	15.7	6.7	549	2.05	3.6	0.4	1.2	0.3	38	0.3	0.2	<0.1	45	0.43
830354	Soil	0.5	0.9	13.8	5.6	66	<0.1	13.3	6.3	447	2.77	4.6	0.3	1.1	0.7	28	0.3	0.2	<0.1	62	0.27
830355	Soil	0.6	0.8	20.8	6.5	54	<0.1	20.3	8.1	242	2.78	4.4	0.3	0.8	1.2	36	0.1	0.2	0.1	58	0.18
830356	Soil	0.5	0.9	12.0	5.1	43	0.1	10.6	4.5	140	2.22	3.8	0.2	0.9	0.8	22	0.1	0.2	<0.1	56	0.13
830357	Soil	0.5	1.2	12.8	6.7	58	<0.1	15.1	8.1	238	3.08	5.3	0.4	<0.5	1.2	18	0.2	0.3	<0.1	66	0.12
830358	Soil	0.5	1.1	12.8	6.6	52	0.1	13.3	6.0	200	3.01	5.6	0.3	<0.5	1.0	16	0.3	0.3	<0.1	63	0.11
830359	Soil	0.5	1.1	15.3	4.8	76	<0.1	20.4	8.0	277	3.23	5.6	0.3	1.4	1.0	19	0.4	0.3	<0.1	60	0.16
830360	Soil	0.5	1.1	14.3	4.7	68	<0.1	16.9	8.3	399	2.90	5.6	0.3	<0.5	1.0	15	0.3	0.3	<0.1	57	0.13
830361	Soil	0.5	1.0	14.2	4.7	62	<0.1	17.3	6.7	245	3.18	5.8	0.3	0.7	1.0	15	0.2	0.3	<0.1	59	0.12

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Client: **Amarc Resources**  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
Report Date: December 15, 2007

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CERTIFICATE OF ANALYSIS

SMI07000278.1

Method Analyte Unit MDL	1DX15 P %	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 TI ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	
830164	Soil	0.054	5	48	0.84	71	0.206	3	1.60	0.014	0.04	<0.1	<0.01	3.5	<0.1	<0.05	6	<0.5
830165	Soil	0.045	5	55	1.05	72	0.222	1	1.89	0.020	0.06	<0.1	0.01	4.2	<0.1	<0.05	7	<0.5
830166	Soil	0.049	4	61	0.85	80	0.215	1	1.84	0.021	0.05	<0.1	0.02	3.5	<0.1	<0.05	6	<0.5
830167	Soil	0.064	7	190	1.55	65	0.155	2	1.20	0.020	0.07	<0.1	<0.01	4.3	<0.1	<0.05	4	<0.5
830168	Soil	0.051	6	246	1.88	77	0.129	3	1.35	0.017	0.07	<0.1	0.01	4.6	<0.1	<0.05	5	<0.5
830169	Soil	0.062	6	108	1.24	73	0.179	8	1.17	0.020	0.09	<0.1	0.01	4.5	<0.1	<0.05	4	<0.5
830170	Soil	0.064	5	33	0.76	66	0.158	1	1.13	0.024	0.06	<0.1	0.01	3.7	<0.1	<0.05	4	<0.5
830171	Soil	0.041	5	36	0.81	135	0.155	2	2.04	0.020	0.06	<0.1	0.02	4.5	<0.1	<0.05	7	<0.5
830172	Soil	0.031	3	24	0.51	73	0.166	<1	1.23	0.008	0.03	<0.1	0.01	2.7	<0.1	<0.05	6	<0.5
830173	Soil	0.044	4	37	0.69	65	0.177	1	1.83	0.014	0.04	<0.1	0.02	3.1	<0.1	<0.05	7	<0.5
830174	Soil	0.045	3	27	0.49	42	0.289	<1	1.30	0.008	0.02	<0.1	0.03	2.8	<0.1	<0.05	7	<0.5
830175	Soil	0.038	3	43	1.00	69	0.283	<1	1.84	0.021	0.05	<0.1	0.02	4.0	<0.1	<0.05	7	<0.5
830176	Soil	0.088	3	40	0.68	69	0.181	<1	1.41	0.012	0.03	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5
830177	Soil	0.077	3	34	0.74	48	0.200	<1	1.61	0.010	0.03	<0.1	0.03	3.1	<0.1	<0.05	6	<0.5
830178	Soil	0.096	4	32	0.68	55	0.198	<1	1.68	0.007	0.04	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
830179	Soil	0.117	4	33	0.37	79	0.156	1	2.43	0.016	0.03	<0.1	0.08	3.2	<0.1	<0.05	8	<0.5
830180	Soil	0.107	3	26	0.38	42	0.180	1	1.71	0.013	0.03	<0.1	0.04	2.5	<0.1	<0.05	7	<0.5
830181	Soil	0.108	3	24	0.35	46	0.246	<1	1.50	0.006	0.03	<0.1	0.03	2.6	<0.1	<0.05	9	<0.5
830350	Soil	0.056	9	21	0.32	211	0.026	2	1.63	0.014	0.05	<0.1	0.03	2.8	0.1	<0.05	4	<0.5
830351	Soil	0.059	10	21	0.29	180	0.045	2	1.28	0.012	0.04	<0.1	0.04	3.7	0.1	<0.05	3	<0.5
830352	Soil	0.056	10	21	0.39	201	0.035	2	1.47	0.013	0.04	<0.1	0.04	4.1	<0.1	<0.05	4	<0.5
830353	Soil	0.051	6	18	0.32	168	0.024	1	1.20	0.009	0.05	<0.1	0.02	2.2	<0.1	<0.05	4	<0.5
830354	Soil	0.030	5	21	0.35	134	0.054	1	1.11	0.009	0.04	<0.1	<0.01	2.3	<0.1	<0.05	5	<0.5
830355	Soil	0.029	6	21	0.39	179	0.027	1	2.12	0.010	0.05	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5
830356	Soil	0.028	4	16	0.18	133	0.044	1	1.43	0.007	0.03	<0.1	0.04	1.9	<0.1	<0.05	5	<0.5
830357	Soil	0.039	5	20	0.22	185	0.056	<1	1.59	0.010	0.03	<0.1	0.02	2.5	<0.1	<0.05	6	<0.5
830358	Soil	0.055	4	20	0.18	106	0.043	1	1.58	0.007	0.03	<0.1	0.03	2.2	<0.1	<0.05	6	<0.5
830359	Soil	0.072	5	23	0.30	123	0.050	<1	1.84	0.015	0.04	<0.1	0.03	2.9	<0.1	<0.05	5	<0.5
830360	Soil	0.084	5	22	0.24	103	0.053	<1	1.50	0.009	0.03	<0.1	0.01	2.7	<0.1	<0.05	4	<0.5
830361	Soil	0.103	4	23	0.28	118	0.056	<1	1.59	0.007	0.03	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5

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**Client:** **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 15, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830788	Soil	0.5	0.8	14.3	5.1	66	<0.1	15.8	6.4	563	2.38	3.4	0.5	<0.5	0.5	50	0.3	0.2	<0.1	53	0.53
883450	Soil	0.4	4.3	24.7	5.4	95	0.1	16.3	22.2	2504	4.01	11.2	0.5	1.5	0.1	14	0.5	0.4	<0.1	67	0.14
883451	Soil	0.8	2.6	41.8	5.6	124	<0.1	36.6	14.8	3115	3.86	6.9	0.5	1.6	1.2	29	0.5	0.5	<0.1	56	0.39
883452	Soil	0.4	1.6	22.8	6.1	69	0.2	17.7	7.5	666	3.92	4.7	0.4	1.7	0.3	9	0.4	0.4	0.2	70	0.05
883453	Soil	0.4	0.9	17.7	6.5	55	0.3	14.3	6.1	455	3.32	4.1	0.3	0.7	0.3	12	0.4	0.4	0.1	74	0.09
883454	Soil	0.5	1.1	21.4	6.0	56	0.2	18.1	7.0	602	6.01	5.1	0.4	1.6	0.3	10	0.4	0.3	0.1	81	0.06
883455	Soil	0.4	1.2	53.1	6.1	56	2.6	7.1	4.3	206	4.49	3.1	1.2	5.0	<0.1	8	0.3	0.3	0.1	38	0.06
883456	Soil	0.4	1.8	20.5	8.7	55	<0.1	12.3	4.7	218	4.27	3.9	0.4	0.7	0.3	15	<0.1	0.7	0.1	74	0.11
883457	Soil	0.4	2.1	37.0	6.4	114	0.3	24.3	9.5	464	3.24	4.6	0.9	2.5	0.2	13	0.4	0.4	0.1	50	0.10
883458	Soil	0.4	1.3	28.6	6.6	52	0.1	14.4	5.7	323	4.53	5.4	0.5	3.5	0.2	9	0.3	0.5	0.1	71	0.05
883459	Soil	0.4	2.1	66.6	5.6	165	0.4	45.5	30.2	1733	3.94	5.7	1.0	2.2	0.2	15	0.6	0.5	0.1	60	0.13
883460	Soil	0.6	1.4	34.7	5.2	76	0.1	27.6	8.4	430	3.15	4.8	0.5	1.8	0.2	17	0.2	0.4	<0.1	62	0.19
883461	Soil	0.5	1.0	17.6	5.7	40	0.2	11.2	5.5	914	1.67	2.4	0.5	0.8	<0.1	15	0.2	0.2	0.1	38	0.13
883462	Soil	0.4	1.5	27.4	6.9	105	0.2	21.7	9.4	962	3.07	5.2	0.5	0.9	0.1	18	0.4	0.4	0.1	62	0.28
883463	Soil	0.6	1.3	29.2	5.9	54	0.1	18.2	8.3	520	4.50	7.1	0.5	3.1	0.3	12	0.4	0.5	<0.1	74	0.17
883464	Soil	0.5	1.5	14.5	6.9	63	0.1	16.6	6.2	545	2.14	2.2	0.3	1.1	0.1	19	0.2	0.2	0.1	49	0.22
883465	Soil	0.6	0.9	22.0	6.2	63	<0.1	22.4	6.7	332	2.54	3.2	0.5	2.0	0.5	21	0.2	0.3	<0.1	58	0.22
883466	Soil	0.7	1.7	44.0	7.2	89	0.1	41.2	12.6	773	3.73	7.3	0.7	2.1	0.4	23	0.3	0.6	<0.1	63	0.30
883467	Soil	0.7	2.4	32.0	6.3	72	0.1	23.0	8.3	701	3.77	5.7	0.7	0.9	<0.1	27	0.4	0.4	0.1	70	0.30
883468	Soil	0.6	2.2	24.9	6.0	73	0.6	23.1	6.9	314	3.59	5.6	0.5	2.1	0.3	10	0.2	0.3	0.1	63	0.09
883469	Soil	0.5	1.9	33.9	6.2	79	<0.1	31.3	14.5	1266	3.70	6.5	0.5	0.8	0.3	12	0.5	0.5	0.1	64	0.12
883470	Soil	0.4	1.7	28.3	6.2	108	<0.1	28.5	10.8	2001	3.41	5.8	0.5	2.7	0.2	15	0.9	0.3	<0.1	53	0.16
883500	Soil	0.5	1.0	23.0	4.8	51	0.2	26.1	8.0	411	2.75	4.8	0.7	1.0	0.9	70	0.3	0.2	<0.1	54	0.70
883501	Soil	0.5	1.4	19.9	7.3	77	<0.1	26.1	8.7	370	3.25	6.6	0.5	0.7	1.1	44	0.2	0.3	<0.1	64	0.25
883502	Soil	0.5	1.2	18.3	8.1	78	0.3	17.9	6.0	253	3.09	6.6	0.3	0.7	0.8	34	0.4	0.3	0.1	75	0.27
883503	Soil	0.5	1.8	35.2	26.3	103	0.2	54.1	16.2	374	5.06	8.1	0.4	<0.5	0.9	46	0.3	0.1	0.3	79	0.40
883504	Soil	0.5	1.2	30.5	10.0	68	0.1	34.3	11.5	749	3.02	12.2	0.6	2.1	1.4	76	0.8	0.3	0.1	49	0.54
883505	Soil	0.4	2.0	24.4	8.1	75	<0.1	28.5	10.1	546	2.98	7.9	0.4	1.8	1.1	42	0.4	0.3	0.1	53	0.26
883506	Soil	0.6	1.4	34.7	8.7	65	<0.1	29.9	13.2	900	3.46	6.3	0.6	2.5	1.5	109	0.3	0.4	0.1	64	0.58
883507	Soil	0.4	1.0	30.5	6.9	64	0.2	23.2	8.5	624	2.61	4.5	0.9	1.4	0.5	114	0.4	0.2	0.1	55	1.02

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CERTIFICATE OF ANALYSIS

SMI07000278.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830788	Soil	0.053	7	21	0.37	164	0.041	1	1.20	0.011	0.04	<0.1	<0.01	3.0	<0.1	<0.05	5	<0.5
883450	Soil	0.093	5	27	0.49	73	0.049	2	1.72	0.008	0.07	<0.1	0.04	2.3	<0.1	<0.05	5	<0.5
883451	Soil	0.068	9	27	0.67	138	0.093	1	1.34	0.012	0.08	<0.1	0.02	5.0	0.1	<0.05	5	<0.5
883452	Soil	0.038	4	31	0.45	51	0.058	1	1.99	0.007	0.04	<0.1	0.04	2.6	<0.1	<0.05	9	<0.5
883453	Soil	0.040	4	28	0.43	53	0.085	1	1.37	0.007	0.05	<0.1	0.02	2.2	0.1	<0.05	7	<0.5
883454	Soil	0.051	4	40	0.57	51	0.134	1	2.64	0.007	0.04	<0.1	0.08	2.8	<0.1	<0.05	12	0.6
883455	Soil	0.080	20	25	0.19	54	0.018	22	2.04	0.016	0.03	<0.1	0.20	2.3	<0.1	0.09	5	0.8
883456	Soil	0.033	7	26	0.46	75	0.055	2	1.92	0.008	0.05	<0.1	0.03	2.8	<0.1	<0.05	8	0.7
883457	Soil	0.090	7	29	0.42	90	0.026	1	3.25	0.009	0.05	<0.1	0.12	2.4	<0.1	<0.05	5	0.9
883458	Soil	0.046	5	31	0.33	71	0.054	<1	2.08	0.006	0.03	<0.1	0.06	2.4	<0.1	<0.05	8	<0.5
883459	Soil	0.085	14	38	0.51	142	0.014	2	3.26	0.008	0.06	<0.1	0.10	3.5	0.2	<0.05	6	0.7
883460	Soil	0.060	8	33	0.51	133	0.035	2	1.81	0.007	0.08	<0.1	0.03	2.9	0.1	<0.05	6	<0.5
883461	Soil	0.069	16	21	0.23	140	0.018	<1	1.37	0.007	0.06	<0.1	0.03	1.7	0.2	<0.05	6	<0.5
883462	Soil	0.085	8	28	0.47	133	0.032	1	1.81	0.009	0.07	<0.1	0.04	2.5	0.2	<0.05	7	0.5
883463	Soil	0.076	4	32	0.40	64	0.075	1	2.73	0.007	0.03	0.1	0.07	3.1	<0.1	<0.05	5	0.6
883464	Soil	0.063	7	30	0.48	161	0.056	1	1.55	0.008	0.08	<0.1	0.04	2.6	0.2	<0.05	8	<0.5
883465	Soil	0.048	9	47	0.67	186	0.041	1	1.90	0.008	0.06	<0.1	0.03	4.7	0.2	<0.05	6	<0.5
883466	Soil	0.086	11	48	0.64	126	0.053	2	1.72	0.008	0.08	<0.1	0.03	4.8	0.1	<0.05	5	<0.5
883467	Soil	0.098	6	39	0.56	182	0.033	1	2.17	0.008	0.08	<0.1	0.03	2.1	0.2	<0.05	9	<0.5
883468	Soil	0.056	6	47	0.56	82	0.044	<1	2.63	0.006	0.06	<0.1	0.05	3.3	0.1	<0.05	7	<0.5
883469	Soil	0.071	5	49	0.50	107	0.054	1	2.25	0.007	0.05	<0.1	0.10	3.3	0.1	<0.05	6	<0.5
883470	Soil	0.093	7	38	0.57	140	0.032	<1	1.63	0.008	0.09	<0.1	0.02	4.2	0.1	<0.05	6	<0.5
883500	Soil	0.052	10	28	0.45	140	0.064	1	1.53	0.013	0.06	<0.1	0.03	4.8	<0.1	<0.05	4	<0.5
883501	Soil	0.074	7	26	0.37	201	0.032	1	2.14	0.009	0.06	<0.1	0.03	3.0	<0.1	<0.05	7	<0.5
883502	Soil	0.049	6	27	0.24	142	0.055	<1	1.41	0.008	0.06	<0.1	0.02	2.3	<0.1	<0.05	7	<0.5
883503	Soil	0.035	7	87	1.77	171	0.007	<1	2.38	0.006	0.08	<0.1	0.01	4.3	<0.1	<0.05	8	<0.5
883504	Soil	0.038	9	26	0.48	155	0.023	3	1.40	0.011	0.06	<0.1	0.04	4.2	<0.1	0.10	4	0.5
883505	Soil	0.035	7	25	0.36	156	0.027	2	1.66	0.009	0.04	<0.1	0.03	3.4	<0.1	0.09	5	<0.5
883506	Soil	0.037	10	25	0.44	258	0.041	3	1.58	0.016	0.07	<0.1	0.03	5.0	0.1	0.08	5	<0.5
883507	Soil	0.056	10	27	0.45	193	0.033	1	1.53	0.012	0.05	<0.1	0.05	3.3	<0.1	<0.05	4	0.6

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Project: Bodine Warren  
 Report Date: December 15, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000278.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883508	Soil	0.4	1.1	14.1	7.5	65	<0.1	12.7	5.7	305	2.51	4.3	0.3	<0.5	0.4	29	0.2	0.2	0.1	69	0.14
883509	Soil	0.5	0.7	13.2	6.3	72	<0.1	14.6	6.8	536	2.41	3.0	0.4	0.7	0.3	28	0.2	0.1	<0.1	60	0.19
883510	Soil	0.5	0.9	21.8	6.6	77	<0.1	25.0	9.4	477	2.81	5.0	0.4	2.2	0.7	34	0.3	0.3	<0.1	61	0.31
883511	Soil	0.6	0.7	15.8	5.2	52	<0.1	21.7	9.1	492	2.52	3.9	0.4	2.5	0.8	43	0.2	0.2	<0.1	57	0.41
883512	Soil	0.6	1.0	22.7	5.5	59	<0.1	23.6	9.1	586	2.57	4.6	0.5	2.2	0.9	49	0.3	0.3	<0.1	57	0.46
883513	Soil	0.4	1.2	31.6	7.8	74	0.1	23.9	8.5	596	2.76	5.0	0.6	0.7	0.6	44	0.5	0.3	0.1	63	0.40
883514	Soil	0.5	0.8	20.9	5.2	57	<0.1	22.2	10.7	607	2.63	4.4	0.4	1.3	1.0	38	0.2	0.3	<0.1	59	0.37
883515	Soil	0.5	1.2	38.7	8.1	80	0.2	27.7	11.9	798	3.16	5.8	0.7	4.3	0.6	42	0.4	0.3	<0.1	65	0.43
883516	Soil	0.5	0.9	19.0	5.7	52	<0.1	20.6	7.5	367	2.00	3.5	0.5	5.3	1.0	40	<0.1	0.3	<0.1	48	0.36
883517	Soil	0.7	0.8	16.0	5.4	54	<0.1	22.8	7.3	297	2.52	4.3	0.4	2.1	1.1	23	0.2	0.2	<0.1	52	0.18
883518	Soil	0.6	0.7	21.0	5.1	52	<0.1	24.1	7.9	465	2.22	3.9	0.6	<0.5	1.1	38	0.1	0.3	<0.1	48	0.29
883519	Soil	0.5	1.0	15.2	5.3	63	<0.1	19.6	6.4	363	2.53	4.3	0.3	2.1	0.5	21	0.3	0.2	<0.1	54	0.17
883520	Soil	0.5	1.3	17.4	5.7	81	<0.1	22.9	6.3	293	2.87	5.6	0.3	2.8	0.9	21	0.3	0.3	<0.1	51	0.18
883521	Soil	0.5	0.9	17.1	5.5	61	<0.1	23.8	6.8	293	2.62	4.3	0.4	0.6	0.9	20	0.2	0.2	<0.1	56	0.16
883522	Soil	0.5	1.1	15.0	5.4	81	<0.1	23.2	7.2	282	2.96	5.3	0.3	1.6	0.7	15	0.4	0.3	<0.1	60	0.12
883523	Soil	0.5	1.1	15.0	5.6	73	<0.1	22.4	6.4	374	3.01	5.2	0.3	1.3	1.0	15	0.2	0.2	<0.1	64	0.11
883550	Soil	0.3	1.0	29.0	3.8	62	0.1	18.3	10.7	741	2.31	3.7	0.4	0.8	0.3	27	1.2	0.2	<0.1	50	0.40
883551	Soil	0.4	1.5	9.1	6.1	48	<0.1	7.5	5.3	467	3.13	3.9	0.2	1.3	0.7	12	0.2	0.2	<0.1	78	0.12
883552	Soil	0.4	2.4	46.7	4.8	98	0.3	26.4	11.9	822	3.03	8.3	0.9	1.0	0.6	31	0.5	0.3	<0.1	65	0.47
883553	Soil	0.4	1.2	5.5	5.7	37	<0.1	5.5	2.6	167	2.44	4.7	0.2	1.4	0.4	8	0.1	0.2	<0.1	55	0.08
883554	Soil	0.5	0.9	7.2	5.4	36	<0.1	6.2	3.5	234	2.89	4.9	0.1	4.2	0.5	9	<0.1	0.2	<0.1	80	0.09
883555	Soil	0.5	0.9	14.6	5.1	68	<0.1	11.3	10.6	428	3.46	5.8	0.3	1.5	0.8	11	0.3	0.3	<0.1	75	0.14
883556	Soil	0.4	0.7	7.8	5.0	37	<0.1	7.2	3.9	197	2.50	4.7	0.2	0.9	0.6	9	0.2	0.3	<0.1	81	0.13
883557	Soil	0.4	0.9	14.1	4.2	46	<0.1	14.4	6.1	250	3.34	5.1	0.2	2.5	0.7	12	0.2	0.2	<0.1	66	0.14
828462	Soil	0.4	0.9	11.1	5.0	51	<0.1	11.7	6.9	499	1.99	2.8	0.3	2.9	0.5	65	0.3	0.2	<0.1	49	0.57
828463	Soil	0.5	0.7	9.4	5.4	36	<0.1	7.2	2.6	157	1.19	1.5	0.3	<0.5	0.2	28	0.2	0.1	<0.1	44	0.17
828464	Soil	0.5	1.1	19.0	5.5	69	0.2	17.4	6.1	405	2.14	3.3	0.5	1.9	0.2	38	0.3	0.2	<0.1	54	0.31
828465	Soil	0.5	1.2	23.4	5.8	59	0.1	13.5	4.8	244	2.21	3.6	0.5	1.4	0.5	25	0.2	0.2	0.1	57	0.15
828466	Soil	0.5	1.2	12.3	6.1	51	<0.1	11.5	5.0	318	2.65	4.4	0.2	0.5	0.3	17	0.2	0.2	<0.1	67	0.08
828467	Soil	0.7	1.1	14.3	6.7	55	<0.1	9.6	4.2	433	2.59	4.9	0.2	1.6	0.4	14	0.2	0.3	0.1	67	0.07

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**Project:** Bodine Warren  
**Report Date:** December 15, 2007

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883508	Soil	0.036	5	20	0.30	130	0.046	1	1.20	0.011	0.04	<0.1	0.02	1.8	<0.1	<0.05	6	<0.5
883509	Soil	0.038	6	25	0.45	136	0.048	1	1.54	0.010	0.03	<0.1	0.02	2.2	<0.1	<0.05	5	<0.5
883510	Soil	0.059	8	28	0.53	171	0.063	1	1.53	0.013	0.05	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5
883511	Soil	0.049	8	27	0.57	138	0.071	<1	1.35	0.012	0.04	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5
883512	Soil	0.057	8	28	0.48	159	0.055	<1	1.28	0.016	0.05	<0.1	0.01	4.5	<0.1	<0.05	4	<0.5
883513	Soil	0.040	10	28	0.41	233	0.023	<1	1.52	0.009	0.06	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5
883514	Soil	0.050	9	29	0.50	130	0.106	<1	1.15	0.012	0.04	<0.1	0.02	4.0	<0.1	<0.05	4	<0.5
883515	Soil	0.057	16	34	0.59	191	0.042	<1	1.79	0.011	0.06	<0.1	0.02	4.3	0.1	<0.05	5	0.7
883516	Soil	0.047	9	26	0.35	149	0.066	<1	1.00	0.019	0.05	<0.1	0.02	3.7	<0.1	<0.05	3	<0.5
883517	Soil	0.042	7	35	0.46	101	0.076	<1	1.30	0.013	0.03	<0.1	0.02	3.0	<0.1	<0.05	4	<0.5
883518	Soil	0.045	10	29	0.39	139	0.068	<1	1.02	0.018	0.04	<0.1	0.02	4.5	<0.1	<0.05	3	<0.5
883519	Soil	0.064	6	24	0.36	135	0.045	1	1.32	0.007	0.05	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5
883520	Soil	0.072	5	30	0.36	91	0.035	1	1.84	0.008	0.04	<0.1	0.05	2.6	<0.1	<0.05	4	<0.5
883521	Soil	0.043	6	34	0.49	109	0.049	1	1.71	0.009	0.05	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5
883522	Soil	0.064	5	33	0.41	99	0.059	1	2.04	0.008	0.04	<0.1	0.04	2.9	<0.1	<0.05	5	<0.5
883523	Soil	0.122	5	32	0.39	124	0.045	<1	2.05	0.008	0.04	<0.1	0.03	3.1	<0.1	<0.05	6	<0.5
883550	Soil	0.046	27	22	0.61	148	0.114	<1	1.37	0.012	0.04	<0.1	0.04	3.7	<0.1	<0.05	5	2.1
883551	Soil	0.063	4	20	0.29	87	0.171	<1	1.10	0.008	0.04	<0.1	<0.01	2.1	<0.1	<0.05	8	<0.5
883552	Soil	0.032	23	30	0.61	149	0.090	1	1.97	0.008	0.05	<0.1	0.02	7.4	<0.1	<0.05	5	0.7
883553	Soil	0.064	3	13	0.19	36	0.113	<1	0.84	0.008	0.03	<0.1	0.02	1.7	<0.1	<0.05	6	<0.5
883554	Soil	0.128	3	14	0.23	35	0.141	<1	0.97	0.006	0.02	<0.1	0.02	2.1	<0.1	<0.05	7	<0.5
883555	Soil	0.129	4	26	0.35	71	0.137	<1	1.68	0.006	0.02	<0.1	0.05	3.0	<0.1	<0.05	6	<0.5
883556	Soil	0.080	3	15	0.23	36	0.177	<1	0.72	0.007	0.02	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5
883557	Soil	0.084	3	27	0.44	59	0.125	<1	1.77	0.007	0.02	<0.1	0.04	2.9	<0.1	<0.05	5	<0.5
828462	Soil	0.029	5	19	0.29	162	0.050	<1	1.03	0.012	0.03	<0.1	0.01	2.6	<0.1	<0.05	5	<0.5
828463	Soil	0.029	5	17	0.19	136	0.040	<1	1.05	0.011	0.03	<0.1	<0.01	1.7	<0.1	<0.05	5	<0.5
828464	Soil	0.055	8	23	0.33	228	0.025	1	1.64	0.013	0.05	<0.1	0.02	2.3	0.1	<0.05	6	<0.5
828465	Soil	0.036	7	23	0.29	141	0.031	<1	1.53	0.008	0.04	<0.1	0.02	3.0	0.1	<0.05	6	<0.5
828466	Soil	0.048	5	20	0.24	87	0.059	1	1.13	0.007	0.03	<0.1	<0.01	2.0	<0.1	<0.05	6	<0.5
828467	Soil	0.050	4	18	0.16	94	0.062	<1	1.04	0.007	0.04	<0.1	<0.01	2.1	0.1	<0.05	6	<0.5

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 15, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000278.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828468	Soil	0.5	1.4	13.4	6.8	49	<0.1	12.7	4.9	293	3.15	6.3	0.3	1.1	0.5	14	0.1	0.3	0.1	62	0.07
828469	Soil	0.5	1.2	11.4	5.9	51	<0.1	13.4	5.7	318	1.59	2.5	0.4	<0.5	0.1	39	0.3	0.2	<0.1	34	0.32
828470	Soil	0.6	0.9	9.4	5.0	36	0.1	11.2	3.2	165	1.58	3.0	0.3	3.5	0.2	21	0.1	0.2	<0.1	35	0.10
828471	Soil	0.4	1.4	18.6	6.4	39	0.1	11.1	5.9	642	1.85	3.2	0.6	<0.5	0.1	57	0.6	0.2	<0.1	38	0.68
828472	Soil	0.7	1.3	12.9	6.8	62	<0.1	14.9	5.6	287	2.37	5.4	0.3	1.1	0.3	25	0.2	0.3	<0.1	47	0.14
828774	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
828412	Soil	0.5	1.0	11.2	6.6	59	0.2	13.2	5.2	234	2.86	5.4	0.2	1.9	0.7	11	0.4	0.3	<0.1	56	0.07
828413	Soil	0.5	0.9	13.7	7.2	46	0.1	20.3	6.5	270	2.94	5.1	0.2	<0.5	0.7	16	0.2	0.3	<0.1	71	0.12
828414	Soil	0.6	3.8	121.2	31.7	151	0.3	86.6	19.4	271	9.61	31.2	0.2	7.1	0.8	23	0.5	2.1	0.2	34	0.15
828415	Soil	0.7	1.3	22.6	5.9	49	0.2	27.5	8.5	297	3.67	4.7	0.2	<0.5	0.5	11	0.3	0.2	<0.1	49	0.13
828416	Soil	0.6	0.9	10.1	4.1	37	0.2	10.8	5.0	216	2.42	5.3	0.2	0.7	0.6	8	0.4	0.2	<0.1	50	0.09
828417	Soil	0.7	3.2	25.5	11.5	74	0.3	22.0	6.7	244	4.24	7.6	0.3	1.4	1.2	10	0.4	0.4	0.2	64	0.04
828418	Soil	0.6	1.6	17.6	12.0	62	0.2	18.2	5.1	240	3.72	6.5	0.4	1.3	1.5	11	0.7	0.3	0.2	61	0.06
828419	Soil	0.6	0.7	12.6	8.5	65	0.2	18.6	6.1	256	2.12	4.7	0.4	16.7	1.3	21	0.2	0.2	0.1	38	0.11
828420	Soil	0.5	0.8	11.5	7.2	50	0.2	11.4	6.9	724	1.80	2.1	0.4	<0.5	0.3	47	0.4	0.1	0.1	41	0.39
828421	Soil	0.6	0.6	7.8	7.7	41	<0.1	10.8	4.3	219	1.57	3.1	0.3	<0.5	0.6	28	0.1	0.2	0.1	35	0.15
828422	Soil	0.6	0.3	5.0	7.0	18	<0.1	2.6	1.2	69	0.72	1.0	0.2	<0.5	0.2	16	<0.1	<0.1	0.1	22	0.08
883708	Soil	0.2	1.6	26.6	6.1	110	0.2	16.2	8.9	445	3.34	5.7	0.5	<0.5	0.6	28	0.7	0.3	0.1	65	0.44
883709	Soil	0.2	2.1	28.7	4.7	50	0.2	6.9	6.5	1124	2.08	2.8	0.4	0.5	0.2	25	0.7	0.2	<0.1	45	0.47
883710	Soil	0.4	2.2	22.5	5.0	82	0.3	11.8	15.1	691	3.03	3.7	0.3	<0.5	0.5	26	0.3	0.2	<0.1	67	0.57
883711	Soil	0.3	1.8	20.2	5.2	50	0.1	8.1	6.1	439	3.15	4.4	0.3	0.9	0.5	27	0.2	0.2	<0.1	74	0.59
883712	Soil	0.4	1.2	17.7	4.8	57	<0.1	11.6	7.5	412	3.35	4.7	0.3	2.7	0.6	21	0.2	0.2	<0.1	75	0.33
883713	Soil	0.4	0.8	16.8	2.9	55	<0.1	11.7	7.0	436	2.25	3.2	0.3	<0.5	0.2	21	0.3	0.1	<0.1	47	0.33
883714	Soil	0.4	0.8	25.0	3.3	53	<0.1	15.7	9.6	746	2.59	3.2	0.3	<0.5	0.2	25	0.2	0.2	<0.1	48	0.48
883715	Soil	0.4	1.2	35.9	4.1	75	0.1	19.5	13.0	893	3.59	4.1	0.5	<0.5	0.6	25	0.2	0.2	<0.1	63	0.51
883716	Soil	0.3	1.1	8.4	3.4	53	0.2	7.7	5.7	326	3.44	3.1	0.2	0.8	0.4	8	0.2	0.1	<0.1	68	0.13
883717	Soil	0.4	0.9	9.1	3.7	48	<0.1	7.7	6.3	351	4.06	4.1	0.2	<0.5	0.4	5	0.1	0.2	<0.1	81	0.07
883718	Soil	0.3	0.8	9.3	3.5	52	<0.1	8.8	6.2	329	3.76	4.2	0.2	0.5	0.3	5	0.1	0.2	<0.1	70	0.07
883719	Soil	0.3	1.4	12.0	4.9	53	<0.1	8.2	6.5	331	3.67	3.9	0.2	0.8	0.4	7	0.1	0.2	<0.1	103	0.11
883700	Soil	0.4	1.0	9.5	5.8	41	0.2	8.0	4.6	283	3.71	5.5	0.2	0.9	0.5	9	0.2	0.3	<0.1	89	0.08



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Project: Bodine Warren  
 Report Date: December 15, 2007

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P %	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 TI ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	
828468	Soil	0.064	4	19	0.28	81	0.051	1	1.08	0.007	0.03	<0.1	0.02	1.8	<0.1	<0.05	5	<0.5
828469	Soil	0.044	5	15	0.20	150	0.012	2	0.99	0.011	0.03	<0.1	0.03	1.7	<0.1	<0.05	4	<0.5
828470	Soil	0.024	4	14	0.24	108	0.030	<1	0.84	0.008	0.03	<0.1	0.02	1.4	<0.1	<0.05	4	<0.5
828471	Soil	0.052	13	15	0.27	129	0.017	2	0.92	0.011	0.03	<0.1	0.03	1.2	<0.1	<0.05	4	<0.5
828472	Soil	0.030	6	17	0.28	119	0.021	1	0.96	0.007	0.03	<0.1	0.01	1.7	<0.1	<0.05	4	<0.5
828774	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
828412	Soil	0.061	3	19	0.26	55	0.080	<1	1.18	0.007	0.02	0.1	0.03	1.9	<0.1	<0.05	5	<0.5
828413	Soil	0.035	3	39	0.46	72	0.054	<1	1.27	0.007	0.03	<0.1	0.02	2.8	<0.1	<0.05	5	<0.5
828414	Soil	0.154	3	45	0.56	85	0.002	2	1.47	0.004	0.05	<0.1	0.03	3.0	<0.1	<0.05	3	0.9
828415	Soil	0.102	2	33	0.59	83	0.079	<1	1.45	0.006	0.04	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5
828416	Soil	0.025	2	20	0.38	44	0.129	<1	1.27	0.005	0.02	<0.1	0.04	1.8	<0.1	<0.05	4	<0.5
828417	Soil	0.089	6	26	0.39	107	0.027	<1	1.76	0.011	0.03	0.1	0.06	2.5	<0.1	<0.05	6	0.7
828418	Soil	0.102	5	22	0.27	92	0.025	1	1.90	0.007	0.03	<0.1	0.04	2.0	<0.1	<0.05	6	<0.5
828419	Soil	0.047	6	16	0.28	113	0.013	<1	1.20	0.008	0.03	<0.1	<0.01	2.0	<0.1	<0.05	4	<0.5
828420	Soil	0.056	6	16	0.29	174	0.014	1	1.17	0.008	0.04	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5
828421	Soil	0.031	7	15	0.27	98	0.026	<1	0.86	0.009	0.03	<0.1	0.01	1.3	<0.1	<0.05	4	<0.5
828422	Soil	0.014	5	7	0.09	100	0.033	<1	0.57	0.008	0.02	<0.1	<0.01	0.9	<0.1	<0.05	3	<0.5
883708	Soil	0.025	19	27	0.70	104	0.095	2	1.57	0.007	0.05	<0.1	0.03	4.0	<0.1	<0.05	7	<0.5
883709	Soil	0.033	14	13	0.31	121	0.060	<1	1.20	0.008	0.04	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
883710	Soil	0.035	8	23	0.59	77	0.084	<1	1.85	0.009	0.03	<0.1	0.05	3.9	<0.1	<0.05	6	<0.5
883711	Soil	0.029	8	20	0.41	72	0.165	1	1.24	0.008	0.03	<0.1	0.03	3.0	<0.1	<0.05	7	<0.5
883712	Soil	0.023	6	22	0.63	79	0.143	<1	1.31	0.006	0.04	<0.1	0.01	3.0	<0.1	<0.05	6	<0.5
883713	Soil	0.052	10	22	0.64	88	0.055	<1	1.28	0.006	0.02	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5
883714	Soil	0.049	21	24	0.70	72	0.052	2	1.41	0.008	0.03	<0.1	0.02	3.5	<0.1	<0.05	5	<0.5
883715	Soil	0.052	30	30	0.88	87	0.060	1	2.31	0.008	0.04	<0.1	0.04	5.9	<0.1	<0.05	7	<0.5
883716	Soil	0.025	3	21	0.65	43	0.200	1	1.49	0.006	0.02	<0.1	0.02	2.3	<0.1	<0.05	7	<0.5
883717	Soil	0.071	2	20	0.65	35	0.201	1	1.32	0.005	0.02	<0.1	0.04	1.9	<0.1	<0.05	8	<0.5
883718	Soil	0.097	2	22	0.60	32	0.112	<1	1.49	0.005	0.02	<0.1	0.03	2.3	<0.1	<0.05	8	<0.5
883719	Soil	0.038	2	20	0.57	63	0.284	<1	1.10	0.006	0.03	<0.1	0.02	2.3	<0.1	<0.05	8	<0.5
883700	Soil	0.135	3	18	0.33	44	0.128	1	0.98	0.006	0.03	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 15, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000278.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883701	Soil	0.5	1.2	10.7	6.5	61	<0.1	9.2	6.6	347	3.26	4.9	0.2	1.2	0.6	11	0.3	0.2	0.1	89	0.12
883702	Soil	0.4	1.4	11.4	7.0	64	<0.1	10.0	5.8	352	3.20	4.7	0.2	1.1	0.6	16	0.1	0.2	0.1	81	0.20
883703	Soil	0.4	1.6	16.0	6.7	72	<0.1	12.1	8.1	555	3.17	5.6	0.2	0.8	0.6	19	0.2	0.4	0.1	76	0.16
883704	Soil	0.3	1.2	10.3	7.3	47	<0.1	7.3	5.0	278	2.76	4.5	0.2	1.1	0.6	8	0.1	0.3	0.1	94	0.09
883705	Soil	0.5	1.7	15.3	6.7	55	0.2	10.7	5.8	291	4.73	7.0	0.3	2.4	0.7	8	0.2	0.3	0.1	102	0.05
883706	Soil	0.5	1.0	12.8	3.7	64	<0.1	12.5	7.9	340	3.83	5.5	0.2	1.4	0.6	6	0.3	0.2	<0.1	67	0.10
883707	Soil	0.4	5.2	111.1	9.3	229	0.6	53.7	20.0	1375	5.11	12.1	2.4	1.5	1.1	38	1.0	0.4	0.1	69	0.54
830182	Soil	0.5	0.6	4.6	4.5	29	0.1	5.4	3.1	188	2.02	2.3	0.2	<0.5	0.5	8	0.2	0.1	<0.1	54	0.11
830183	Soil	0.5	0.8	5.0	5.7	26	<0.1	3.8	2.3	153	2.00	2.8	0.2	1.4	0.6	8	0.1	0.2	0.1	58	0.07
830184	Soil	0.3	0.9	6.6	5.7	34	0.2	5.1	3.3	282	2.92	3.6	0.2	1.2	0.6	7	0.1	0.2	<0.1	72	0.07
830185	Soil	0.4	0.9	5.9	6.9	38	0.1	5.6	4.4	565	3.61	3.5	0.2	<0.5	0.6	7	0.1	0.2	0.1	103	0.07
828724	Soil	0.5	3.9	27.0	5.1	69	0.2	21.0	7.4	678	2.47	3.9	1.2	1.3	0.4	55	0.6	0.2	0.1	58	0.60
828725	Soil	0.5	0.9	7.7	5.0	46	<0.1	9.0	3.3	177	2.39	4.1	0.2	1.2	0.7	13	0.2	0.2	<0.1	57	0.08
828726	Soil	0.5	0.7	7.3	5.0	40	0.1	8.7	3.3	158	2.06	3.6	0.2	1.5	0.8	12	0.2	0.2	<0.1	54	0.10
828727	Soil	0.4	1.0	11.2	6.2	65	<0.1	14.3	4.8	236	3.11	6.0	0.3	1.4	0.7	14	0.2	0.2	<0.1	68	0.13
828728	Soil	0.6	0.8	8.5	5.2	49	<0.1	11.4	4.1	163	1.58	2.4	0.3	2.2	0.7	30	0.2	0.1	<0.1	48	0.24
828729	Soil	0.2	0.6	25.0	2.9	14	0.5	11.4	3.0	196	0.51	2.8	0.9	1.3	0.1	154	0.4	0.2	<0.1	6	2.72
828730	Soil	0.5	1.3	6.5	7.0	27	<0.1	6.0	2.3	102	2.61	4.4	0.2	1.0	0.7	16	0.2	0.2	<0.1	78	0.10
828731	Soil	0.5	0.6	13.3	3.3	47	<0.1	24.7	8.3	296	2.85	4.6	0.2	1.0	0.8	17	0.3	0.2	<0.1	58	0.25
828732	Soil	0.5	0.7	5.5	5.4	24	<0.1	6.4	2.0	91	0.84	1.7	0.2	<0.5	0.3	17	0.2	<0.1	<0.1	35	0.14
828733	Soil	0.5	0.8	8.2	4.6	34	0.1	9.5	3.6	177	1.74	2.9	0.2	2.6	0.5	19	0.2	0.2	<0.1	50	0.13



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**Project:** Bodine Warren  
**Report Date:** December 15, 2007

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CERTIFICATE OF ANALYSIS

SMI07000278.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
883701	Soil	0.057	4	20	0.43	77	0.225	<1	1.15	0.006	0.03	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
883702	Soil	0.054	5	21	0.43	80	0.175	<1	1.13	0.006	0.04	<0.1	0.01	2.0	<0.1	<0.05	8	<0.5
883703	Soil	0.041	5	20	0.43	91	0.120	1	1.10	0.007	0.04	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5
883704	Soil	0.064	3	16	0.32	78	0.235	<1	0.93	0.006	0.04	<0.1	0.01	1.7	<0.1	<0.05	8	<0.5
883705	Soil	0.111	3	24	0.32	43	0.201	<1	1.15	0.006	0.03	0.1	0.03	2.0	<0.1	<0.05	8	<0.5
883706	Soil	0.039	2	30	0.64	54	0.138	<1	1.95	0.005	0.02	<0.1	0.04	2.9	<0.1	<0.05	5	<0.5
883707	Soil	0.085	54	41	0.76	189	0.037	1	3.85	0.012	0.07	<0.1	0.07	11.7	0.1	<0.05	8	0.7
830182	Soil	0.050	3	16	0.32	41	0.162	<1	1.14	0.012	0.03	<0.1	0.03	2.0	<0.1	0.06	6	0.5
830183	Soil	0.052	3	13	0.21	38	0.120	2	1.09	0.015	0.03	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5
830184	Soil	0.093	3	15	0.25	43	0.157	1	1.05	0.005	0.04	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5
830185	Soil	0.109	3	17	0.18	52	0.215	<1	0.99	0.006	0.03	<0.1	0.02	2.0	<0.1	<0.05	9	<0.5
828724	Soil	0.063	12	28	0.43	257	0.028	2	1.84	0.015	0.04	<0.1	0.04	3.8	0.2	<0.05	6	0.8
828725	Soil	0.094	4	18	0.16	78	0.062	<1	1.38	0.010	0.03	<0.1	0.04	2.0	<0.1	<0.05	6	<0.5
828726	Soil	0.075	4	18	0.18	66	0.065	1	1.05	0.010	0.03	0.1	0.02	2.0	<0.1	<0.05	5	<0.5
828727	Soil	0.142	5	25	0.33	89	0.049	2	1.65	0.015	0.04	0.1	0.03	2.9	0.1	<0.05	7	<0.5
828728	Soil	0.018	6	18	0.30	160	0.073	1	1.13	0.017	0.02	<0.1	0.02	2.4	<0.1	<0.05	4	<0.5
828729	Soil	0.093	18	5	0.12	238	0.005	32	0.51	0.025	0.02	<0.1	0.12	1.3	<0.1	0.21	<1	1.7
828730	Soil	0.027	4	19	0.13	74	0.103	1	0.97	0.009	0.03	<0.1	0.05	1.8	<0.1	<0.05	6	<0.5
828731	Soil	0.041	4	37	0.58	91	0.134	2	1.60	0.011	0.04	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5
828732	Soil	0.023	4	13	0.16	73	0.058	1	0.80	0.008	0.03	<0.1	0.02	1.6	<0.1	<0.05	4	<0.5
828733	Soil	0.019	5	18	0.27	85	0.061	1	0.96	0.011	0.03	<0.1	0.02	2.2	<0.1	0.05	4	<0.5

QUALITY CONTROL REPORT

SMI07000278.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
828224	Soil	0.7	1.4	23.1	5.4	81	0.2	28.0	7.4	506	3.18	5.1	0.7	4.8	0.7	36	0.4	0.3	<0.1	67	0.28
REP 828224	QC		1.7	22.8	5.3	86	0.2	27.9	7.3	533	3.33	5.4	0.7	75.2	0.7	36	0.3	0.3	<0.1	65	0.29
828240	Soil	0.4	1.4	8.4	5.8	25	<0.1	5.0	1.9	140	1.44	2.1	0.2	1.0	0.1	7	<0.1	0.2	0.1	54	0.04
REP 828240	QC		1.5	9.1	5.9	28	<0.1	4.5	1.9	147	1.53	2.3	0.2	19.4	0.1	8	<0.1	0.2	0.1	57	0.04
828407	Soil	0.5	1.3	16.8	5.7	68	0.4	16.5	6.2	363	2.97	5.0	0.3	<0.5	0.3	19	0.2	0.2	<0.1	64	0.15
REP 828407	QC		1.5	16.5	5.6	70	0.4	18.4	6.9	365	2.97	4.9	0.3	4.9	0.3	18	0.2	0.2	<0.1	67	0.15
828460	Soil	0.5	2.5	39.1	5.5	67	0.1	34.0	10.9	550	3.20	5.5	0.8	0.5	1.0	34	0.2	0.2	<0.1	65	0.35
REP 828460	QC		2.2	39.7	5.6	70	0.1	36.0	11.2	565	3.34	5.6	0.8	2.3	1.2	34	0.2	0.3	0.1	68	0.36
828494	Soil	0.5	1.3	34.6	5.4	77	0.3	29.2	10.5	1577	2.81	4.8	0.9	0.9	0.4	47	0.5	0.2	<0.1	48	0.70
REP 828494	QC		1.3	32.4	5.2	73	0.3	28.4	9.5	1458	2.72	4.6	0.9	0.6	0.4	45	0.3	0.2	<0.1	46	0.70
828713	Soil	0.6	1.4	14.4	7.2	70	<0.1	13.0	7.3	745	4.02	7.9	0.3	1.4	0.4	20	0.1	0.3	<0.1	71	0.15
REP 828713	QC		1.4	15.0	7.7	69	<0.1	13.1	7.2	718	3.99	8.0	0.3	2.1	0.5	21	0.1	0.3	<0.1	73	0.15
829903	Soil	0.4	1.0	6.6	6.3	28	<0.1	4.7	3.4	260	3.60	4.3	0.2	<0.5	0.6	8	0.1	0.3	<0.1	95	0.08
REP 829903	QC		1.0	6.8	6.2	28	<0.1	5.3	3.1	261	3.75	4.0	0.2	0.7	0.6	8	<0.1	0.3	<0.1	95	0.08
829910	Soil	0.5	0.9	8.0	5.2	41	<0.1	5.7	3.6	206	3.26	4.3	0.2	1.5	0.5	7	0.1	0.3	<0.1	75	0.08
REP 829910	QC		0.8	7.0	5.0	41	0.1	6.2	3.4	193	3.18	4.3	0.2	<0.5	0.5	7	0.2	0.3	<0.1	78	0.07
829971	Soil	0.6	1.0	13.8	3.8	61	<0.1	99.3	13.3	474	3.58	6.5	0.2	1.7	0.5	15	0.1	0.3	<0.1	70	0.20
REP 829971	QC		0.9	13.9	3.7	60	<0.1	96.3	12.9	463	3.50	6.6	0.2	<0.5	0.5	15	0.1	0.2	<0.1	67	0.20
830004	Soil	0.4	1.2	32.0	4.0	59	0.3	31.7	9.9	484	2.78	4.5	1.3	0.9	0.4	181	0.3	0.2	<0.1	51	1.15
REP 830004	QC		1.2	32.8	4.2	58	0.3	30.6	9.7	486	2.80	4.5	1.3	0.9	0.4	180	0.4	0.2	<0.1	53	1.16
830018	Soil	0.1	0.7	15.1	2.9	54	0.2	17.3	6.8	306	2.70	3.4	0.3	1.2	0.2	17	0.3	0.1	<0.1	51	0.20
REP 830018	QC		0.7	15.7	3.0	56	0.2	17.8	7.0	320	2.75	3.2	0.3	<0.5	0.2	18	0.3	0.1	<0.1	52	0.19
830042	Soil	0.4	1.4	9.9	4.3	57	0.2	12.1	6.4	332	4.86	4.7	0.2	1.2	0.5	10	0.5	0.2	<0.1	96	0.15
REP 830042	QC		1.3	10.0	3.9	55	0.2	11.3	6.3	322	4.62	4.6	0.2	1.1	0.5	10	0.4	0.2	<0.1	93	0.16
830053	Soil	0.4	1.3	11.6	6.1	48	0.1	7.9	5.5	333	2.51	2.2	0.2	<0.5	0.3	12	0.2	0.2	0.1	72	0.14
REP 830053	QC		1.3	12.0	6.3	47	0.1	7.9	5.3	343	2.56	2.3	0.2	0.7	0.4	11	0.2	0.2	0.1	72	0.14
830064	Soil	0.3	0.5	65.0	4.8	55	0.4	52.6	10.5	519	2.18	4.4	0.5	1.3	0.3	134	0.4	0.2	<0.1	43	1.46
REP 830064	QC		0.5	66.9	5.3	57	0.4	54.9	10.9	546	2.27	4.6	0.6	2.5	0.4	137	0.5	0.3	<0.1	44	1.48



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Project: Bodine Warren  
 Report Date: December 15, 2007

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QUALITY CONTROL REPORT

SMI07000278.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
828224	Soil	0.051	7	31	0.40	197	0.038	<1	1.85	0.012	0.06	<0.1	0.02	4.4	0.1	<0.05	5	<0.5
REP 828224	QC	0.051	8	31	0.43	206	0.040	<1	1.84	0.015	0.06	<0.1	0.02	4.5	0.1	<0.05	5	<0.5
828240	Soil	0.026	4	14	0.16	54	0.050	<1	1.03	0.006	0.03	<0.1	0.03	1.4	0.1	<0.05	8	<0.5
REP 828240	QC	0.028	5	16	0.17	61	0.055	1	1.09	0.006	0.04	<0.1	0.04	1.4	<0.1	<0.05	9	0.5
828407	Soil	0.055	5	26	0.35	90	0.038	<1	1.22	0.009	0.03	<0.1	0.03	2.4	<0.1	<0.05	4	<0.5
REP 828407	QC	0.053	5	26	0.35	89	0.041	<1	1.23	0.009	0.03	<0.1	0.03	2.4	<0.1	<0.05	5	<0.5
828460	Soil	0.047	12	35	0.45	195	0.038	1	2.51	0.013	0.04	<0.1	0.03	5.0	0.1	<0.05	6	<0.5
REP 828460	QC	0.050	12	36	0.46	205	0.037	1	2.63	0.014	0.04	<0.1	0.03	5.1	0.1	<0.05	6	<0.5
828494	Soil	0.090	25	27	0.39	195	0.015	2	2.05	0.012	0.04	<0.1	0.08	4.8	0.2	<0.05	4	1.3
REP 828494	QC	0.090	25	28	0.39	188	0.015	2	2.02	0.011	0.04	<0.1	0.06	4.6	0.2	<0.05	4	1.3
828713	Soil	0.400	4	26	0.27	121	0.044	2	1.46	0.012	0.05	<0.1	0.05	2.2	<0.1	<0.05	6	<0.5
REP 828713	QC	0.412	4	26	0.28	123	0.042	1	1.52	0.008	0.05	0.1	0.05	2.1	<0.1	<0.05	6	<0.5
829903	Soil	0.117	3	17	0.20	41	0.195	<1	1.17	0.005	0.03	<0.1	0.02	2.0	<0.1	<0.05	9	<0.5
REP 829903	QC	0.116	3	17	0.19	43	0.192	<1	1.16	0.005	0.03	<0.1	0.02	2.1	<0.1	<0.05	9	<0.5
829910	Soil	0.127	3	15	0.21	47	0.115	1	1.08	0.006	0.02	<0.1	0.02	2.1	<0.1	<0.05	8	<0.5
REP 829910	QC	0.124	3	15	0.21	44	0.115	<1	1.04	0.008	0.03	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
829971	Soil	0.077	3	231	1.39	90	0.094	2	1.15	0.015	0.04	<0.1	0.01	3.0	<0.1	<0.05	5	<0.5
REP 829971	QC	0.076	3	227	1.42	87	0.100	2	1.17	0.009	0.04	<0.1	0.01	3.2	<0.1	<0.05	5	<0.5
830004	Soil	0.054	7	38	0.67	115	0.060	1	1.46	0.010	0.05	<0.1	0.06	3.8	<0.1	0.06	5	1.4
REP 830004	QC	0.054	7	38	0.67	115	0.063	<1	1.47	0.009	0.05	<0.1	0.05	3.9	<0.1	0.06	4	1.7
830018	Soil	0.041	4	32	0.59	75	0.040	24	1.42	0.015	0.02	<0.1	0.05	2.8	<0.1	<0.05	5	<0.5
REP 830018	QC	0.041	4	33	0.60	77	0.040	24	1.43	0.015	0.02	<0.1	0.05	2.8	<0.1	<0.05	5	<0.5
830042	Soil	0.055	3	30	0.54	49	0.236	<1	1.74	0.006	0.03	<0.1	0.04	2.7	<0.1	<0.05	8	<0.5
REP 830042	QC	0.052	3	29	0.51	48	0.234	<1	1.66	0.007	0.03	<0.1	0.03	2.7	<0.1	<0.05	8	<0.5
830053	Soil	0.037	5	19	0.42	53	0.205	<1	1.14	0.007	0.03	<0.1	0.01	2.7	<0.1	<0.05	8	<0.5
REP 830053	QC	0.035	5	18	0.41	54	0.191	<1	1.11	0.006	0.03	<0.1	0.02	2.7	<0.1	<0.05	8	<0.5
830064	Soil	0.055	7	44	0.66	94	0.052	3	1.29	0.010	0.05	<0.1	0.04	3.7	<0.1	0.07	4	1.7
REP 830064	QC	0.058	7	46	0.69	96	0.050	3	1.32	0.011	0.05	<0.1	0.03	3.6	<0.1	0.07	4	1.8



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Project: Bodine Warren  
 Report Date: December 15, 2007

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## QUALITY CONTROL REPORT

SMI07000278.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
830084	Soil	0.2	0.9	20.9	3.6	70	0.1	28.7	12.9	586	3.32	4.4	0.4	1.1	0.5	27	0.2	<0.1	<0.1	63	0.57
REP 830084	QC		0.9	21.5	3.8	73	0.1	29.7	13.5	588	3.34	4.6	0.4	2.2	0.5	27	0.3	<0.1	<0.1	65	0.56
830099	Soil	0.4	2.1	30.3	6.5	88	0.2	18.5	12.8	2159	3.81	7.2	0.6	<0.5	0.3	39	0.6	0.3	0.1	63	0.59
REP 830099	QC		2.0	30.0	6.8	91	0.2	18.4	13.4	2164	3.98	7.3	0.6	0.6	0.3	43	0.6	0.4	0.1	66	0.61
830172	Soil	0.4	1.1	9.9	3.4	49	<0.1	10.7	6.4	479	2.98	2.9	0.2	0.7	0.3	13	0.2	0.1	<0.1	74	0.19
REP 830172	QC		1.1	10.2	3.3	52	<0.1	10.4	6.5	472	2.91	2.6	0.2	0.5	0.3	12	<0.1	0.1	<0.1	73	0.17
883457	Soil	0.4	2.1	37.0	6.4	114	0.3	24.3	9.5	464	3.24	4.6	0.9	2.5	0.2	13	0.4	0.4	0.1	50	0.10
REP 883451	QC		2.7	42.4	5.8	127	<0.1	36.1	15.3	2946	3.99	7.0	0.5	1.8	1.2	29	0.6	0.5	<0.1	58	0.40
REP 883457	QC		1.9	35.7	6.1	107	0.3	24.1	9.1	442	3.10	4.3	0.8	2.6	0.4	11	0.4	0.4	0.1	46	0.08
883512	Soil	0.6	1.0	22.7	5.5	59	<0.1	23.6	9.1	586	2.57	4.6	0.5	2.2	0.9	49	0.3	0.3	<0.1	57	0.46
REP 883512	QC		0.8	20.9	5.8	57	<0.1	22.3	8.8	569	2.50	4.3	0.5	1.3	0.9	49	0.3	0.3	<0.1	56	0.45
883555	Soil	0.5	0.9	14.6	5.1	68	<0.1	11.3	10.6	428	3.46	5.8	0.3	1.5	0.8	11	0.3	0.3	<0.1	75	0.14
REP 883555	QC		0.9	13.2	5.1	64	<0.1	11.2	10.0	415	3.43	5.7	0.3	1.8	0.8	11	0.4	0.3	<0.1	72	0.14
828418	Soil	0.6	1.6	17.6	12.0	62	0.2	18.2	5.1	240	3.72	6.5	0.4	1.3	1.5	11	0.7	0.3	0.2	61	0.06
REP 828418	QC		1.5	17.0	11.7	60	0.2	19.0	5.1	243	3.80	6.2	0.4	1.1	1.4	11	0.7	0.3	0.1	63	0.06
883711	Soil	0.3	1.8	20.2	5.2	50	0.1	8.1	6.1	439	3.15	4.4	0.3	0.9	0.5	27	0.2	0.2	<0.1	74	0.59
REP 883711	QC		1.7	20.5	5.3	53	0.1	8.5	6.3	441	3.24	4.3	0.3	2.1	0.5	26	0.2	0.2	<0.1	74	0.59
Reference Materials																					
STD DS7	Standard		22.1	120.7	77.4	395	0.8	57.2	9.5	677	2.54	45.7	5.0	59.4	4.6	78	5.6	5.9	4.3	93	0.96
STD DS7	Standard		20.8	115.0	76.5	392	0.8	54.2	9.7	692	2.57	47.2	4.7	66.2	4.1	73	5.8	5.9	4.6	87	0.94
STD DS7	Standard		21.0	113.7	70.7	407	0.8	57.4	9.9	701	2.62	47.4	4.8	83.7	4.5	80	5.9	5.4	4.2	93	1.02
STD DS7	Standard		20.5	114.0	73.9	375	0.9	53.7	9.6	685	2.51	47.6	4.5	68.9	4.6	85	5.7	5.9	4.3	86	0.96
STD DS7	Standard		21.0	116.7	64.3	397	0.8	57.3	9.7	701	2.50	46.1	4.4	77.2	4.0	76	6.4	5.3	4.0	86	0.96
STD DS7	Standard		22.2	133.2	81.8	438	0.9	65.4	11.4	750	2.86	53.2	5.3	121.3	4.8	79	6.7	6.4	4.8	97	1.01
STD DS7	Standard		19.5	106.5	74.9	383	0.9	56.9	9.3	591	2.28	45.8	5.1	65.2	4.4	69	6.2	6.3	4.8	82	0.86
STD DS7	Standard		20.7	115.3	64.5	403	0.9	58.6	9.4	645	2.50	50.5	4.4	64.6	4.3	75	6.5	6.0	4.5	88	0.99
STD DS7	Standard		19.9	112.4	60.9	400	1.0	54.5	9.9	653	2.65	47.2	4.4	72.9	4.1	73	6.3	5.7	4.0	89	0.97
STD DS7	Standard		20.1	114.2	65.7	402	0.8	59.5	9.8	631	2.46	49.0	4.7	60.5	4.5	74	5.9	5.5	4.1	88	0.92
STD DS7	Standard		19.0	95.3	64.1	379	0.8	52.4	9.2	612	2.32	49.5	4.8	65.9	4.4	76	6.4	6.1	4.3	81	0.92

QUALITY CONTROL REPORT

SMI07000278.1

		1DX15 P %	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
830084	Soil	0.045	7	45	0.88	94	0.090	30	1.72	0.016	0.05	<0.1	0.02	4.1	<0.1	<0.05	6	<0.5
REP 830084	QC	0.045	8	46	0.91	97	0.084	31	1.78	0.016	0.05	<0.1	0.02	4.2	<0.1	<0.05	6	<0.5
830099	Soil	0.071	23	25	0.41	186	0.047	18	1.54	0.015	0.05	<0.1	0.02	4.1	<0.1	<0.05	7	1.0
REP 830099	QC	0.073	24	25	0.44	190	0.045	21	1.54	0.016	0.05	<0.1	0.03	4.1	<0.1	<0.05	7	1.0
830172	Soil	0.031	3	24	0.51	73	0.166	<1	1.23	0.008	0.03	<0.1	0.01	2.7	<0.1	<0.05	6	<0.5
REP 830172	QC	0.030	3	24	0.49	73	0.168	<1	1.22	0.012	0.03	<0.1	0.01	2.7	<0.1	<0.05	6	<0.5
883457	Soil	0.090	7	29	0.42	90	0.026	1	3.25	0.009	0.05	<0.1	0.12	2.4	<0.1	<0.05	5	0.9
REP 883451	QC	0.067	9	28	0.67	137	0.097	2	1.33	0.009	0.08	<0.1	0.01	5.2	<0.1	<0.05	5	<0.5
REP 883457	QC	0.086	7	27	0.40	79	0.017	<1	2.97	0.007	0.04	<0.1	0.11	2.5	<0.1	<0.05	5	0.8
883512	Soil	0.057	8	28	0.48	159	0.055	<1	1.28	0.016	0.05	<0.1	0.01	4.5	<0.1	<0.05	4	<0.5
REP 883512	QC	0.057	8	28	0.48	164	0.057	1	1.26	0.016	0.05	<0.1	0.01	4.3	<0.1	<0.05	4	<0.5
883555	Soil	0.129	4	26	0.35	71	0.137	<1	1.68	0.006	0.02	<0.1	0.05	3.0	<0.1	<0.05	6	<0.5
REP 883555	QC	0.119	4	25	0.34	72	0.140	<1	1.69	0.006	0.02	<0.1	0.04	3.0	<0.1	<0.05	5	<0.5
828418	Soil	0.102	5	22	0.27	92	0.025	1	1.90	0.007	0.03	<0.1	0.04	2.0	<0.1	<0.05	6	<0.5
REP 828418	QC	0.103	5	23	0.27	92	0.026	<1	1.87	0.009	0.03	<0.1	0.05	2.3	<0.1	<0.05	6	<0.5
883711	Soil	0.029	8	20	0.41	72	0.165	1	1.24	0.008	0.03	<0.1	0.03	3.0	<0.1	<0.05	7	<0.5
REP 883711	QC	0.030	8	20	0.42	73	0.171	1	1.26	0.008	0.03	<0.1	0.03	3.1	<0.1	<0.05	7	0.5
Reference Materials																		
STD DS7	Standard	0.071	13	214	1.15	405	0.148	36	1.12	0.094	0.52	3.5	0.19	2.9	4.3	0.23	5	4.0
STD DS7	Standard	0.074	11	201	1.12	393	0.134	39	1.06	0.098	0.52	4.0	0.19	2.3	4.3	0.17	5	3.9
STD DS7	Standard	0.071	13	213	1.10	437	0.133	36	1.14	0.102	0.57	3.9	0.19	2.9	4.3	0.21	6	3.0
STD DS7	Standard	0.073	14	205	1.12	427	0.141	37	1.16	0.108	0.54	4.1	0.22	2.7	4.2	0.19	6	3.5
STD DS7	Standard	0.074	12	200	1.11	444	0.125	39	1.14	0.106	0.58	3.9	0.21	2.8	4.2	0.17	5	4.1
STD DS7	Standard	0.083	13	224	1.23	460	0.143	40	1.23	0.104	0.58	3.9	0.22	2.8	4.9	0.20	6	3.9
STD DS7	Standard	0.071	10	181	0.99	368	0.107	39	0.89	0.073	0.42	3.5	0.19	2.2	4.2	0.21	4	3.7
STD DS7	Standard	0.076	13	204	1.06	371	0.126	38	1.02	0.093	0.48	4.0	0.22	2.7	4.3	0.22	5	4.0
STD DS7	Standard	0.076	13	206	1.09	405	0.134	36	1.11	0.105	0.48	3.7	0.21	2.8	4.1	0.18	5	3.4
STD DS7	Standard	0.074	13	200	1.04	375	0.113	36	1.05	0.091	0.45	4.0	0.19	2.5	4.3	0.22	5	3.6
STD DS7	Standard	0.076	13	176	1.01	372	0.119	38	0.99	0.094	0.47	3.8	0.17	2.7	3.9	0.20	5	4.2



**QUALITY CONTROL REPORT**

**SMI07000278.1**

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		20.0	112.1	66.8	371	0.8	54.5	9.2	598	2.27	45.6	4.8	56.8	4.6	70	6.2	5.8	4.6	83	0.89
STD DS7	Standard		20.7	109.0	60.5	398	0.8	53.6	9.1	654	2.53	51.8	4.6	64.8	4.2	77	6.8	5.8	4.3	83	1.01
STD DS7	Standard		19.7	106.3	69.2	381	0.8	55.1	9.1	601	2.29	44.7	4.6	91.6	4.5	64	5.5	5.7	3.8	83	0.94
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	0	0.3	2.4	2.7	29	<0.1	2.6	2.5	327	1.21	<0.5	3.8	0.7	7.2	40	<0.1	<0.1	<0.1	28	0.51

**QUALITY CONTROL REPORT**

**SMI07000278.1**

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
STD DS7	Standard	0.076	13	176	1.01	367	0.124	36	0.96	0.087	0.42	3.4	0.17	2.4	4.0	0.16	4	3.5
STD DS7	Standard	0.080	13	191	1.06	405	0.114	41	1.06	0.099	0.49	4.1	0.19	2.3	4.5	0.18	5	3.8
STD DS7	Standard	0.070	13	192	0.99	367	0.117	36	1.00	0.089	0.44	3.6	0.19	2.5	4.1	0.20	4	3.2
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.123	8	17	0.34	74	0.054	<1	0.59	0.029	0.25	0.4	<0.01	1.4	0.2	<0.05	3	<0.5



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**Client:**

**Amarc Resources**

1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

September 09, 2007

Report Date:

November 29, 2007

Page:

1 of 6

## CERTIFICATE OF ANALYSIS

SMI07000305.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-21  
P.O. Number: ACME FILE: A718472  
Number of Samples: 130

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

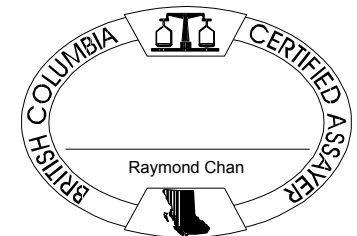
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	130	Dry at 60C sieve 100g to -80 mesh		
1DX	130	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

**CERTIFICATE OF ANALYSIS**

**SMI07000305.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
B808838	Soil	0.30	3.3	12.0	2.9	54	<0.1	25.5	2.7	494	0.24	1.6	2.4	1.2	<0.1	461	1.3	0.2	<0.1	5	3.56
B808839	Soil	0.30	1.7	14.1	4.8	51	0.3	50.8	6.3	117	1.47	1.7	1.0	1.4	0.2	81	0.4	<0.1	<0.1	39	0.54
B808840	Soil	0.30	2.7	47.0	7.1	45	0.3	87.7	11.1	913	2.06	5.3	6.8	0.8	0.2	376	0.3	0.4	<0.1	21	2.92
B808841	Soil	0.30	1.4	51.2	5.8	50	0.5	88.9	10.4	936	1.65	3.7	2.5	2.6	0.2	439	0.3	0.3	<0.1	15	3.33
B808842	Soil	0.40	2.7	88.7	8.6	87	0.7	146.4	18.6	1623	3.44	12.2	1.9	1.2	0.3	183	0.5	0.6	0.1	33	1.49
B808843	Soil	0.30	5.9	102.5	3.4	34	0.7	139.5	7.2	4800	0.67	6.2	11.2	0.9	<0.1	549	2.6	0.5	<0.1	11	4.46
B808844	Soil	0.50	2.9	34.4	8.4	84	0.1	77.8	14.5	459	5.05	8.3	0.6	8.0	0.7	17	0.2	0.2	0.1	75	0.12
B808845	Soil	0.50	0.9	29.6	5.8	52	0.3	50.3	8.3	326	3.36	6.9	0.2	2.2	0.2	7	<0.1	0.3	0.1	68	0.06
B808846	Soil	0.40	1.0	25.2	7.9	58	0.3	44.4	7.4	302	3.87	7.7	0.2	1.2	0.4	7	0.1	0.3	0.1	84	0.06
B808847	Soil	0.40	0.8	30.0	5.4	51	0.3	56.2	8.4	281	2.96	6.2	0.2	1.4	<0.1	6	<0.1	0.3	0.1	68	0.06
B808848	Soil	0.50	0.8	16.6	5.0	48	0.2	47.9	7.9	362	2.46	3.3	0.2	0.8	0.1	6	<0.1	0.2	0.1	57	0.07
B808849	Soil	0.50	0.8	29.4	8.0	58	0.2	53.8	10.3	782	3.69	7.6	0.2	1.2	0.3	5	<0.1	0.3	0.2	77	0.04
B830550	Soil	0.50	0.9	26.7	7.4	50	0.3	54.6	10.9	951	3.51	5.1	0.2	2.5	0.2	5	<0.1	0.3	0.2	71	0.04
B830551	Soil	0.50	0.6	22.0	6.9	39	0.5	40.8	6.4	290	2.48	3.8	0.2	1.7	<0.1	6	<0.1	0.2	0.1	72	0.09
B830552	Soil	0.50	0.9	23.0	6.9	39	0.4	38.9	5.7	209	2.49	5.0	0.2	1.6	0.1	4	0.1	0.2	0.2	76	0.03
B830553	Soil	0.50	1.2	51.3	8.1	74	0.5	74.9	12.2	478	5.79	9.7	0.3	2.5	0.6	5	0.2	0.3	0.2	65	0.04
B830554	Soil	0.50	1.1	38.4	3.7	44	0.3	42.1	7.9	140	3.10	11.2	0.2	1.3	0.6	5	<0.1	0.2	0.2	56	0.02
B830555	Soil	0.40	1.1	63.3	6.1	68	0.5	73.3	15.8	370	6.47	17.1	0.2	1.1	0.6	5	0.2	0.2	0.1	78	0.03
B830556	Soil	0.50	1.0	58.4	5.7	59	0.5	76.1	13.7	243	3.75	10.5	0.1	2.2	0.4	6	<0.1	0.2	<0.1	46	0.04
B830557	Soil	0.50	0.9	79.8	8.5	82	0.6	77.3	23.0	1353	3.98	8.3	0.2	2.0	0.3	25	0.4	0.1	0.1	44	0.37
B830558	Soil	0.60	0.9	137.9	11.3	104	0.4	139.7	27.6	834	4.97	8.0	0.3	2.7	1.0	45	0.4	0.2	0.1	75	0.56
B830559	Soil	0.70	1.1	167.2	12.7	113	0.3	155.5	34.0	1144	5.56	8.1	0.3	3.8	1.5	41	0.3	0.2	0.1	81	0.64
B830560	Soil	0.60	0.8	145.1	11.4	105	0.3	168.6	34.3	1176	5.56	8.1	0.2	3.7	1.2	57	0.5	0.2	<0.1	94	0.86
B830561	Soil	0.50	0.7	122.3	8.8	92	0.2	175.5	32.7	1083	5.54	10.6	0.2	2.8	0.9	71	0.4	0.2	<0.1	102	1.15
B830562	Soil	0.50	0.6	142.1	6.8	98	0.2	197.1	35.1	1016	6.25	12.5	0.1	2.1	0.8	66	0.3	0.2	<0.1	108	1.01
B830563	Soil	0.50	0.8	150.7	8.8	98	0.2	192.3	34.9	1268	6.18	21.4	0.2	1.8	0.9	59	0.5	0.5	<0.1	95	0.83
B830564	Soil	0.60	4.2	129.0	14.2	147	0.3	107.8	33.2	1465	7.39	32.4	0.4	1.8	1.1	46	0.7	1.0	0.1	38	0.42
B830565	Soil	0.50	4.5	122.5	14.2	143	0.3	101.1	32.9	1393	7.17	32.0	0.4	1.6	1.0	45	0.7	1.0	0.1	32	0.42
B830566	Soil	0.50	3.4	115.8	12.3	130	0.3	101.5	29.3	1362	6.33	21.1	0.3	1.7	0.7	59	0.8	0.9	0.1	34	0.61
B830567	Soil	0.50	1.7	102.7	7.5	116	0.2	96.0	34.4	1441	7.46	25.9	0.2	1.6	0.7	45	0.3	0.5	0.1	69	0.38



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Project: Bodine Warren  
 Report Date: November 29, 2007

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CERTIFICATE OF ANALYSIS

SMI07000305.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
B808838	Soil	0.084	<1	8	0.40	80	0.004	54	0.13	0.018	0.04	<0.1	0.13	0.3	<0.1	0.27	<1	7.3
B808839	Soil	0.055	5	69	0.49	139	0.011	<1	1.41	0.006	0.03	<0.1	0.05	2.1	<0.1	<0.05	6	1.2
B808840	Soil	0.107	7	85	0.98	122	0.009	41	0.98	0.013	0.06	<0.1	0.07	1.7	<0.1	0.13	2	6.9
B808841	Soil	0.123	6	88	0.69	135	0.007	6	0.87	0.007	0.05	<0.1	0.11	2.5	<0.1	0.15	2	5.6
B808842	Soil	0.159	15	103	1.14	121	0.015	5	1.34	0.006	0.08	0.1	0.05	3.0	<0.1	0.09	4	4.0
B808843	Soil	0.100	11	75	0.42	215	0.010	50	0.75	0.017	0.03	<0.1	0.15	0.7	0.2	0.19	1	6.2
B808844	Soil	0.051	5	121	1.03	78	0.060	<1	2.37	0.004	0.05	<0.1	0.03	3.7	<0.1	<0.05	8	<0.5
B808845	Soil	0.055	5	90	0.77	62	0.042	<1	1.72	0.004	0.05	<0.1	0.03	2.1	<0.1	<0.05	8	<0.5
B808846	Soil	0.074	4	98	0.75	75	0.058	<1	1.79	0.004	0.04	<0.1	0.03	3.1	<0.1	<0.05	8	<0.5
B808847	Soil	0.109	5	107	0.78	47	0.021	1	1.85	0.004	0.06	<0.1	0.05	1.5	0.1	<0.05	7	<0.5
B808848	Soil	0.060	5	116	0.92	67	0.045	1	1.80	0.004	0.07	<0.1	0.03	1.8	0.1	<0.05	7	<0.5
B808849	Soil	0.103	6	111	0.81	96	0.060	<1	2.01	0.004	0.06	0.1	0.04	2.6	0.1	<0.05	8	<0.5
B830550	Soil	0.086	5	111	0.78	63	0.072	<1	1.76	0.004	0.07	<0.1	0.04	1.9	<0.1	<0.05	8	<0.5
B830551	Soil	0.077	4	97	0.66	45	0.050	<1	1.71	0.004	0.06	<0.1	0.05	1.6	<0.1	<0.05	8	<0.5
B830552	Soil	0.057	4	93	0.59	59	0.050	1	1.82	0.004	0.05	<0.1	0.03	2.1	0.1	<0.05	9	<0.5
B830553	Soil	0.075	5	111	1.01	48	0.048	1	2.37	0.004	0.06	<0.1	0.05	3.3	<0.1	<0.05	7	0.5
B830554	Soil	0.049	6	45	0.30	37	0.011	<1	1.46	0.004	0.04	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5
B830555	Soil	0.069	4	106	1.00	56	0.007	<1	2.62	0.003	0.04	<0.1	0.05	3.1	<0.1	<0.05	7	0.5
B830556	Soil	0.095	5	52	0.54	99	0.003	<1	1.49	0.004	0.08	<0.1	0.04	2.1	<0.1	<0.05	5	<0.5
B830557	Soil	0.170	5	65	0.98	132	0.004	<1	1.75	0.004	0.10	<0.1	0.03	2.1	<0.1	0.06	5	<0.5
B830558	Soil	0.104	10	120	2.32	64	0.062	<1	2.55	0.005	0.18	<0.1	0.02	6.7	0.1	<0.05	8	<0.5
B830559	Soil	0.116	10	125	2.96	36	0.122	<1	3.01	0.004	0.24	<0.1	0.01	6.6	0.2	<0.05	8	0.7
B830560	Soil	0.107	9	182	3.31	37	0.143	<1	3.11	0.004	0.29	<0.1	0.02	8.4	0.2	<0.05	9	0.5
B830561	Soil	0.102	8	241	3.42	37	0.138	1	3.24	0.005	0.35	<0.1	<0.01	9.0	0.2	<0.05	9	0.6
B830562	Soil	0.084	7	237	3.54	42	0.120	2	3.26	0.005	0.41	<0.1	<0.01	9.1	0.2	<0.05	9	<0.5
B830563	Soil	0.091	9	217	3.21	34	0.085	2	3.00	0.004	0.27	<0.1	0.01	9.1	0.2	<0.05	9	<0.5
B830564	Soil	0.121	14	47	1.82	49	0.012	3	2.03	0.008	0.10	<0.1	0.02	5.2	<0.1	0.10	6	1.6
B830565	Soil	0.121	13	42	1.61	48	0.010	2	1.84	0.006	0.10	<0.1	0.02	4.8	<0.1	0.10	5	0.8
B830566	Soil	0.159	14	48	1.62	48	0.008	3	1.94	0.006	0.10	<0.1	0.02	4.0	<0.1	0.07	5	1.1
B830567	Soil	0.117	7	75	2.16	83	0.008	2	2.80	0.004	0.10	<0.1	0.02	4.4	<0.1	<0.05	8	<0.5

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 Report Date: November 29, 2007

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CERTIFICATE OF ANALYSIS

SMI07000305.1

Method Analyte Unit MDL	WGHT	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
	Wgt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	kg	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
B830568	Soil	0.60	3.8	248.0	12.8	126	0.5	193.9	73.9	1897	8.99	45.0	0.5	7.0	1.4	41	0.7	0.9	0.2	57	0.44
B830569	Soil	0.60	7.4	237.8	25.9	127	0.6	188.4	53.5	2037	9.09	18.8	0.7	7.8	1.7	37	1.2	1.3	0.2	33	0.31
B808874	Soil	0.60	0.4	6.8	2.3	63	<0.1	4.5	2.7	961	1.75	2.7	0.1	<0.5	<0.1	5	0.2	0.1	<0.1	12	0.06
B808875	Soil	0.60	0.4	3.9	2.0	66	<0.1	2.2	1.1	640	1.44	1.3	0.1	<0.5	0.2	9	0.2	<0.1	<0.1	5	0.30
B808876	Soil	0.50	0.3	1.6	3.2	25	<0.1	1.3	0.7	278	1.23	1.2	0.1	0.7	<0.1	3	<0.1	<0.1	<0.1	11	0.04
B808877	Soil	0.50	0.5	1.2	1.6	33	<0.1	0.6	0.6	275	0.98	1.4	<0.1	0.6	<0.1	2	<0.1	<0.1	<0.1	6	0.04
B808878	Soil	0.60	1.0	4.6	2.6	87	<0.1	2.9	1.7	729	1.98	4.5	0.3	1.3	<0.1	12	0.2	0.1	<0.1	11	0.27
B808879	Soil	0.60	1.4	3.9	2.2	88	<0.1	3.7	2.8	609	2.28	3.4	0.1	<0.5	0.1	4	0.1	0.1	<0.1	15	0.05
B808880	Soil	0.60	3.4	12.1	4.2	58	<0.1	4.5	4.7	399	3.02	12.8	0.2	0.7	0.2	5	<0.1	0.4	<0.1	34	0.09
B808881	Soil	0.50	3.9	18.1	4.6	69	0.1	6.2	7.3	597	4.72	21.5	0.4	1.8	0.3	5	0.2	0.6	0.1	40	0.04
B808882	Soil	0.50	2.2	9.7	3.7	49	<0.1	2.9	3.6	310	3.70	13.0	0.2	4.4	0.1	4	<0.1	0.5	<0.1	32	0.03
B808883	Soil	0.50	2.4	21.4	3.6	77	<0.1	8.0	8.9	573	3.69	16.9	0.3	1.2	0.5	5	0.2	0.4	<0.1	31	0.05
B808884	Soil	0.60	23.4	9.1	3.6	75	<0.1	5.5	5.2	540	3.23	11.0	0.5	<0.5	0.2	10	0.1	0.3	<0.1	32	0.14
B808885	Soil	0.50	1.8	7.1	3.7	38	<0.1	3.4	2.9	286	4.11	6.9	0.3	0.7	0.1	4	0.2	0.2	<0.1	30	0.04
B808886	Soil	0.60	2.1	13.5	4.0	59	<0.1	4.2	5.1	488	3.49	11.9	0.2	0.8	0.4	4	<0.1	0.4	<0.1	32	0.04
B808887	Soil	0.70	10.0	10.9	3.7	65	<0.1	4.5	6.4	614	3.74	9.7	0.2	<0.5	0.3	7	0.1	0.4	<0.1	33	0.10
B808888	Soil	0.50	5.8	4.4	3.5	49	<0.1	2.4	3.4	363	2.23	7.0	0.3	<0.5	0.1	8	<0.1	0.2	<0.1	30	0.12
B808889	Soil	0.50	1.3	7.0	3.5	45	<0.1	3.1	3.6	365	2.72	4.8	0.2	0.6	0.1	4	<0.1	0.2	<0.1	43	0.05
B808890	Soil	0.60	3.8	12.6	4.4	89	<0.1	5.0	5.6	666	2.92	7.7	0.7	0.8	0.2	20	0.3	0.3	<0.1	33	0.23
B808891	Soil	0.70	0.7	5.2	3.5	37	<0.1	1.9	2.4	305	1.76	2.5	0.2	<0.5	<0.1	4	<0.1	0.1	<0.1	25	0.05
B808892	Soil	0.50	1.2	4.2	4.5	41	<0.1	2.0	2.5	291	1.50	1.3	0.1	<0.5	<0.1	6	0.2	0.1	<0.1	26	0.10
B808893	Soil	0.50	1.6	16.7	4.8	105	<0.1	9.2	8.6	828	3.95	7.3	0.5	0.9	0.3	17	0.1	0.3	<0.1	37	0.29
B808894	Soil	0.50	1.2	11.1	3.3	61	<0.1	4.4	5.9	618	3.52	5.1	0.1	<0.5	0.2	4	0.2	0.2	<0.1	29	0.06
B808895	Soil	0.50	1.6	9.3	3.5	56	0.1	3.4	3.3	828	2.34	3.5	0.2	<0.5	<0.1	3	0.5	0.2	0.1	19	0.04
B808896	Soil	0.50	0.7	5.9	2.3	59	0.1	3.4	2.4	814	1.91	2.4	0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	11	0.04
B808897	Soil	0.50	0.5	6.0	3.5	68	0.1	3.7	1.7	1094	2.25	1.6	0.1	<0.5	<0.1	3	0.1	0.1	<0.1	7	0.04
B808898	Soil	0.50	0.5	5.6	2.9	58	<0.1	4.5	2.4	563	4.09	3.2	0.2	0.8	0.1	4	0.2	0.2	<0.1	17	0.05
B808899	Soil	0.60	0.5	9.0	3.8	61	<0.1	10.2	3.3	405	4.18	3.4	0.2	0.9	0.2	5	0.2	0.2	<0.1	22	0.06
B828300	Soil	0.40	0.4	3.9	4.8	134	<0.1	3.3	2.6	1213	3.13	10.9	0.2	0.6	0.2	7	0.3	0.2	<0.1	8	0.10
B828301	Soil	0.50	0.4	3.3	2.7	80	<0.1	1.7	1.5	1028	2.68	1.8	0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	7	0.03

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**Project:** Bodine Warren  
**Report Date:** November 29, 2007

**Page:** 3 of 6 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000305.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
B830568	Soil	0.120	16	73	2.15	59	0.016	3	2.49	0.003	0.12	<0.1	0.02	6.0	<0.1	0.07	7	1.4
B830569	Soil	0.109	19	59	2.00	47	0.004	2	2.29	0.008	0.08	<0.1	0.03	5.8	0.1	<0.05	4	2.3
B808874	Soil	0.058	5	7	0.25	50	0.008	<1	1.24	0.004	0.15	<0.1	0.02	1.2	<0.1	<0.05	4	<0.5
B808875	Soil	0.082	8	3	0.16	61	0.002	2	1.17	0.006	0.13	<0.1	0.03	1.8	<0.1	<0.05	4	<0.5
B808876	Soil	0.023	2	4	0.17	28	0.016	<1	1.44	0.003	0.04	<0.1	0.03	0.8	<0.1	<0.05	8	<0.5
B808877	Soil	0.033	2	2	0.14	28	0.006	1	1.19	0.013	0.04	<0.1	0.01	0.7	<0.1	<0.05	7	<0.5
B808878	Soil	0.118	7	4	0.29	66	0.008	2	1.01	0.005	0.12	<0.1	0.02	1.7	<0.1	0.05	4	<0.5
B808879	Soil	0.026	3	6	0.40	41	0.016	<1	1.53	0.005	0.06	<0.1	0.01	1.4	<0.1	<0.05	7	<0.5
B808880	Soil	0.038	4	7	0.53	101	0.043	2	1.90	0.006	0.05	<0.1	0.02	3.4	<0.1	<0.05	6	<0.5
B808881	Soil	0.062	4	13	0.52	48	0.098	2	2.20	0.013	0.06	<0.1	0.10	2.6	<0.1	<0.05	6	0.6
B808882	Soil	0.034	2	8	0.39	49	0.069	<1	1.90	0.015	0.03	<0.1	0.05	2.4	<0.1	<0.05	6	0.7
B808883	Soil	0.023	4	12	0.68	43	0.094	2	1.90	0.006	0.04	<0.1	0.03	3.6	<0.1	<0.05	5	<0.5
B808884	Soil	0.056	9	10	0.58	75	0.045	1	1.64	0.010	0.06	0.1	0.02	3.5	<0.1	<0.05	6	1.1
B808885	Soil	0.050	3	10	0.36	35	0.059	1	2.86	0.008	0.02	<0.1	0.08	2.3	<0.1	<0.05	7	0.6
B808886	Soil	0.043	3	8	0.49	40	0.088	2	1.60	0.004	0.06	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5
B808887	Soil	0.024	6	8	0.59	53	0.075	<1	1.75	0.004	0.06	<0.1	0.02	3.1	<0.1	<0.05	6	<0.5
B808888	Soil	0.036	4	8	0.48	66	0.056	<1	1.64	0.005	0.05	<0.1	0.01	2.4	<0.1	<0.05	6	0.8
B808889	Soil	0.034	2	8	0.40	48	0.073	1	1.81	0.004	0.04	<0.1	0.03	2.8	<0.1	<0.05	7	<0.5
B808890	Soil	0.053	19	9	0.59	83	0.042	2	1.67	0.007	0.09	<0.1	0.02	3.7	<0.1	<0.05	5	1.2
B808891	Soil	0.029	3	5	0.33	46	0.054	1	1.34	0.004	0.03	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
B808892	Soil	0.036	3	5	0.32	61	0.050	<1	1.20	0.005	0.04	<0.1	0.03	1.6	<0.1	<0.05	5	<0.5
B808893	Soil	0.079	19	14	0.76	63	0.030	2	1.79	0.012	0.13	<0.1	0.02	4.6	<0.1	<0.05	5	0.9
B808894	Soil	0.035	3	7	0.50	36	0.075	1	1.51	0.008	0.06	<0.1	0.03	2.8	<0.1	<0.05	5	<0.5
B808895	Soil	0.136	4	8	0.22	39	0.023	2	1.46	0.007	0.08	<0.1	0.06	1.0	<0.1	0.07	5	0.6
B808896	Soil	0.083	3	5	0.35	33	0.009	1	1.37	0.004	0.08	<0.1	0.04	0.6	<0.1	<0.05	5	<0.5
B808897	Soil	0.146	2	5	0.32	52	0.007	<1	1.40	0.010	0.10	<0.1	0.06	0.6	<0.1	0.07	7	0.6
B808898	Soil	0.115	3	8	0.34	30	0.016	<1	1.53	0.006	0.08	<0.1	0.05	1.2	<0.1	<0.05	6	<0.5
B808899	Soil	0.105	5	12	0.40	34	0.010	<1	1.95	0.012	0.08	<0.1	0.05	1.2	<0.1	<0.05	6	0.7
B828300	Soil	0.085	8	5	0.58	46	0.006	2	2.09	0.006	0.11	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5
B828301	Soil	0.086	2	3	0.49	49	0.007	<1	1.73	0.004	0.09	<0.1	0.02	1.1	<0.1	<0.05	7	<0.5

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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 29, 2007

**Page:** 4 of 6 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000305.1

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
B828302	Soil	0.40	0.9	2.1	1.9	42	0.1	1.3	0.9	522	1.40	1.1	0.2	<0.5	<0.1	5	0.2	<0.1	<0.1	9	0.05
B828303	Soil	0.40	7.7	5.7	5.8	106	<0.1	3.5	2.1	679	1.68	5.5	0.1	<0.5	<0.1	22	0.5	<0.1	<0.1	17	0.31
B828304	Soil	0.50	2.8	5.6	6.7	75	<0.1	3.8	3.6	502	2.87	11.5	0.2	0.8	0.1	8	0.2	0.2	<0.1	21	0.11
B828305	Soil	0.60	1.4	5.8	3.8	54	<0.1	3.3	3.3	670	1.69	3.7	0.2	<0.5	<0.1	4	<0.1	0.1	<0.1	18	0.05
B828306	Soil	0.60	2.2	2.7	2.6	56	<0.1	1.9	1.7	342	1.69	2.7	0.2	<0.5	<0.1	11	0.1	<0.1	<0.1	14	0.16
B828307	Soil	0.40	0.6	2.5	2.3	29	<0.1	1.0	0.8	165	0.83	1.7	0.1	<0.5	<0.1	4	<0.1	<0.1	<0.1	14	0.04
B828308	Soil	0.70	1.2	8.6	4.3	64	<0.1	4.2	5.1	626	2.29	6.9	0.2	<0.5	0.2	7	0.1	0.2	<0.1	26	0.10
B828309	Soil	0.40	3.1	70.9	30.5	221	0.3	8.6	11.0	1223	3.61	8.5	0.5	3.5	0.2	6	0.7	0.3	0.2	37	0.05
B828310	Soil	0.60	1.2	22.7	44.0	50	0.8	1.3	1.1	160	0.82	4.7	0.3	3.7	<0.1	3	0.3	0.1	0.1	17	0.02
B828311	Soil	0.60	1.3	16.7	32.7	59	0.2	2.6	2.8	397	2.48	9.0	0.2	2.8	<0.1	4	0.1	0.2	<0.1	27	0.04
B828312	Soil	0.40	1.1	16.9	11.1	72	0.3	2.4	4.3	1006	2.08	5.8	0.2	1.5	0.1	4	0.3	0.2	0.1	28	0.03
B828313	Soil	0.60	1.4	59.6	8.8	348	0.2	7.9	6.9	593	3.00	6.5	0.4	1.4	0.2	7	0.7	0.2	<0.1	36	0.09
B828314	Soil	0.50	2.8	95.2	19.9	615	0.2	10.4	17.6	4180	3.58	9.6	0.5	1.8	0.1	8	3.2	0.3	0.1	39	0.10
B828315	Soil	0.50	1.7	51.0	8.5	200	0.2	3.4	15.7	2826	2.91	6.2	0.3	4.2	<0.1	5	1.1	0.2	0.3	41	0.05
B828316	Soil	0.30	0.6	54.9	1.6	337	0.3	4.2	0.9	291	0.23	1.2	0.1	1.8	<0.1	31	12.9	0.1	<0.1	5	0.91
B828317	Soil	0.70	2.3	29.1	8.1	186	<0.1	5.0	5.2	409	2.47	3.6	0.3	<0.5	0.4	6	0.3	0.2	<0.1	35	0.07
B828318	Soil	0.50	1.5	28.6	6.4	118	0.2	5.4	8.2	577	4.62	3.1	0.3	0.8	0.2	7	0.7	0.2	<0.1	73	0.06
B828319	Soil	0.50	1.5	18.9	6.1	179	<0.1	4.0	7.4	1021	4.62	7.3	0.2	0.6	0.2	5	0.5	0.2	<0.1	48	0.05
B828320	Soil	0.40	4.3	34.6	22.4	308	0.1	3.7	6.4	1765	3.72	8.3	0.4	1.1	0.1	7	1.5	0.2	0.2	30	0.08
B828321	Soil	0.50	2.9	78.2	18.6	356	0.1	2.9	4.0	692	2.62	3.1	0.3	1.7	<0.1	13	0.9	<0.1	0.2	29	0.19
B828322	Soil	0.60	1.1	20.8	8.0	138	<0.1	4.6	5.3	842	4.08	8.3	0.2	<0.5	0.1	5	0.6	0.3	<0.1	48	0.06
B828323	Soil	0.50	1.4	12.6	7.8	73	0.2	9.5	3.7	355	2.20	9.8	0.1	<0.5	<0.1	4	0.1	0.7	<0.1	49	0.04
B828350	Soil	0.60	0.6	7.5	2.9	96	<0.1	6.1	2.4	842	2.10	2.1	0.1	<0.5	<0.1	10	0.3	0.1	<0.1	10	0.16
B828351	Soil	0.40	2.7	18.7	8.4	155	0.1	5.8	8.0	2281	3.56	16.8	0.4	0.6	0.7	6	0.7	0.9	<0.1	10	0.03
B828352	Soil	0.40	0.4	4.3	2.3	50	<0.1	3.2	2.2	1178	1.73	0.7	0.2	<0.5	<0.1	11	0.2	<0.1	<0.1	8	0.19
B828353	Soil	0.80	0.7	6.6	2.7	209	<0.1	4.5	2.3	1170	2.20	2.9	0.4	<0.5	0.2	17	0.3	0.2	<0.1	8	0.36
B828354	Soil	0.70	1.3	7.1	3.2	129	<0.1	6.9	3.3	1610	2.58	3.1	0.2	<0.5	0.2	11	0.2	0.2	<0.1	10	0.18
B828355	Soil	0.50	0.7	7.7	3.0	101	<0.1	5.9	3.4	868	2.69	3.0	0.2	0.6	0.2	7	0.1	0.2	<0.1	15	0.05
B828356	Soil	0.70	1.1	7.2	3.1	168	<0.1	7.4	3.0	1052	2.59	3.9	0.4	<0.5	0.1	13	0.2	0.2	0.1	13	0.21
B828357	Soil	0.80	1.0	13.6	6.3	223	<0.1	8.4	5.1	882	2.62	19.1	0.2	<0.5	0.2	7	0.3	0.3	<0.1	21	0.13

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Project: Bodine Warren  
 Report Date: November 29, 2007

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CERTIFICATE OF ANALYSIS

SMI07000305.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
B828302	Soil	0.085	3	3	0.27	45	0.005	1	1.18	0.004	0.06	<0.1	0.04	0.4	<0.1	0.08	5	0.5
B828303	Soil	0.092	12	4	0.27	90	0.011	1	1.20	0.005	0.06	<0.1	0.03	1.2	<0.1	0.10	6	0.5
B828304	Soil	0.033	5	6	0.43	34	0.045	1	1.10	0.004	0.06	<0.1	0.02	1.6	<0.1	0.05	5	<0.5
B828305	Soil	0.051	4	7	0.39	32	0.025	1	1.25	0.004	0.06	<0.1	0.01	1.5	<0.1	<0.05	5	<0.5
B828306	Soil	0.045	5	5	0.37	61	0.011	1	1.07	0.004	0.05	<0.1	<0.01	1.9	<0.1	<0.05	5	<0.5
B828307	Soil	0.039	3	3	0.16	39	0.011	1	0.95	0.004	0.04	<0.1	0.02	0.5	<0.1	<0.05	6	<0.5
B828308	Soil	0.039	5	8	0.43	35	0.045	1	1.41	0.005	0.06	<0.1	0.02	2.7	<0.1	<0.05	5	0.5
B828309	Soil	0.068	14	19	0.46	52	0.022	3	4.03	0.009	0.09	<0.1	0.19	1.8	0.1	0.08	9	1.4
B828310	Soil	0.030	5	6	0.18	23	0.033	<1	1.64	0.004	0.03	<0.1	0.08	1.3	0.1	<0.05	6	0.5
B828311	Soil	0.039	4	8	0.39	23	0.044	1	1.66	0.005	0.05	<0.1	0.07	1.8	<0.1	<0.05	6	0.6
B828312	Soil	0.039	4	8	0.31	32	0.045	2	1.42	0.005	0.08	<0.1	0.05	1.6	<0.1	<0.05	7	<0.5
B828313	Soil	0.040	6	16	0.75	40	0.062	2	1.95	0.007	0.08	<0.1	0.06	3.1	<0.1	<0.05	5	<0.5
B828314	Soil	0.077	9	16	0.67	61	0.042	2	2.44	0.008	0.12	<0.1	0.06	2.7	<0.1	0.07	6	1.1
B828315	Soil	0.067	5	11	0.43	51	0.032	1	1.61	0.005	0.07	<0.1	0.04	2.0	<0.1	0.05	7	<0.5
B828316	Soil	0.061	15	4	0.09	19	0.005	1	0.58	0.013	<0.01	<0.1	0.09	0.7	<0.1	0.74	<1	0.7
B828317	Soil	0.015	5	12	0.67	44	0.075	<1	1.82	0.006	0.05	<0.1	0.02	3.6	<0.1	<0.05	6	<0.5
B828318	Soil	0.046	3	13	0.57	47	0.072	2	2.31	0.005	0.11	<0.1	0.05	4.1	<0.1	0.06	9	<0.5
B828319	Soil	0.033	2	12	0.56	28	0.126	<1	1.58	0.005	0.05	<0.1	0.04	2.7	<0.1	<0.05	7	<0.5
B828320	Soil	0.082	12	10	0.65	49	0.021	1	2.31	0.005	0.04	<0.1	0.06	2.8	<0.1	0.07	6	1.5
B828321	Soil	0.062	6	8	0.58	49	0.018	<1	1.93	0.006	0.04	<0.1	0.06	1.4	<0.1	<0.05	7	<0.5
B828322	Soil	0.048	3	11	0.45	36	0.115	<1	1.43	0.004	0.06	<0.1	0.05	2.4	<0.1	<0.05	7	<0.5
B828323	Soil	0.054	3	11	0.22	24	0.061	1	0.91	0.004	0.04	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
B828350	Soil	0.068	6	9	0.34	78	0.009	1	1.42	0.005	0.13	<0.1	0.02	1.2	<0.1	<0.05	5	<0.5
B828351	Soil	0.072	15	4	0.33	37	0.007	3	0.96	0.005	0.12	<0.1	0.05	7.5	<0.1	<0.05	3	0.9
B828352	Soil	0.077	4	7	0.21	72	0.008	<1	1.05	0.005	0.12	<0.1	0.02	0.9	<0.1	0.09	4	<0.5
B828353	Soil	0.092	18	8	0.29	53	0.006	1	1.19	0.008	0.20	<0.1	0.03	2.2	<0.1	0.05	4	1.3
B828354	Soil	0.061	9	10	0.34	44	0.019	2	0.97	0.005	0.17	<0.1	0.02	2.6	<0.1	<0.05	4	<0.5
B828355	Soil	0.062	7	9	0.48	50	0.015	2	1.87	0.005	0.13	<0.1	0.03	2.3	<0.1	<0.05	5	0.9
B828356	Soil	0.088	17	11	0.53	72	0.012	2	1.48	0.006	0.12	<0.1	0.02	2.5	<0.1	<0.05	6	1.1
B828357	Soil	0.065	7	13	0.56	46	0.028	1	1.53	0.005	0.09	<0.1	0.03	2.4	<0.1	<0.05	7	0.7



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Project: Bodine Warren  
 Report Date: November 29, 2007

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CERTIFICATE OF ANALYSIS

SMI07000305.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
B828358	Soil	0.60	3.3	11.8	5.0	68	<0.1	5.2	4.0	508	2.90	7.8	0.2	<0.5	<0.1	5	0.7	0.4	<0.1	27	0.06
B828359	Soil	0.50	1.4	9.8	3.2	43	<0.1	7.2	3.1	249	1.73	3.1	0.2	<0.5	<0.1	5	<0.1	0.2	<0.1	25	0.04
B828360	Soil	0.50	1.3	8.8	4.3	83	<0.1	3.9	2.7	479	2.24	2.7	0.3	<0.5	0.3	5	0.1	0.1	<0.1	11	0.05
B828361	Soil	0.60	0.7	7.7	3.6	54	<0.1	5.3	3.0	356	1.79	2.3	0.2	<0.5	0.1	4	<0.1	0.1	<0.1	21	0.05
B828362	Soil	0.60	0.7	14.2	4.7	63	<0.1	10.4	6.3	751	2.15	2.8	0.3	<0.5	0.3	6	0.2	0.1	<0.1	29	0.08
B828363	Soil	0.50	0.8	12.9	3.1	66	<0.1	13.7	6.3	538	2.67	3.7	0.3	0.9	0.2	7	0.2	0.1	<0.1	41	0.08
B828364	Soil	0.70	0.6	8.3	3.1	58	<0.1	5.1	3.2	538	1.77	2.1	0.2	<0.5	0.1	4	<0.1	0.2	<0.1	20	0.04
B828365	Soil	0.80	0.5	11.1	3.4	84	<0.1	9.2	3.7	895	2.09	4.3	0.2	<0.5	0.5	7	0.2	0.2	<0.1	18	0.07
B828366	Soil	0.60	1.1	23.8	5.9	96	<0.1	20.5	9.8	763	2.86	7.5	0.4	0.7	1.2	14	0.3	0.4	<0.1	42	0.17
B828367	Soil	0.60	0.9	15.2	5.7	96	<0.1	12.5	7.9	1019	2.65	5.8	0.3	0.6	0.4	10	0.5	0.3	0.1	26	0.10
B828368	Soil	0.60	0.5	7.5	5.2	40	<0.1	5.3	2.1	332	1.39	1.4	0.2	0.7	<0.1	5	<0.1	0.1	<0.1	20	0.04
B828369	Soil	0.50	0.5	3.3	2.1	39	<0.1	2.6	2.1	303	1.45	1.1	<0.1	0.5	<0.1	4	<0.1	<0.1	<0.1	36	0.04
B828370	Soil	0.60	0.7	4.6	2.3	44	<0.1	2.9	1.9	405	1.60	3.1	0.1	<0.5	<0.1	5	0.1	0.2	<0.1	29	0.04
B828371	Soil	0.70	2.1	11.8	3.7	87	<0.1	4.7	3.6	1479	2.22	9.1	0.2	2.1	0.3	6	<0.1	0.5	0.1	17	0.04
B828372	Soil	0.60	31.3	8.1	21.5	52	0.1	1.8	1.8	380	1.58	14.9	0.1	1.3	0.1	2	0.2	0.3	<0.1	9	0.02
B828373	Soil	0.60	1.9	8.7	3.7	74	<0.1	3.7	3.8	716	2.34	4.7	0.2	1.4	0.1	4	0.2	0.2	<0.1	18	0.04
B828374	Soil	0.60	3.1	7.1	4.3	56	<0.1	3.4	3.4	598	1.92	4.2	0.2	0.7	0.2	4	0.2	0.2	<0.1	21	0.05
B828375	Soil	0.70	3.7	12.9	5.7	86	<0.1	5.8	6.7	1034	2.49	5.9	0.2	1.0	0.2	7	0.3	0.2	<0.1	28	0.12
B828376	Soil	0.70	1.4	9.6	4.0	93	<0.1	5.2	4.7	763	2.39	4.2	0.2	0.8	0.2	9	0.2	0.2	<0.1	22	0.15
B828377	Soil	0.50	1.4	6.9	4.0	116	<0.1	3.9	3.7	457	2.10	3.6	0.9	0.6	0.1	19	0.2	0.1	<0.1	19	0.26
B828378	Soil	0.50	4.2	6.9	4.8	58	<0.1	3.6	4.4	1021	2.57	5.0	0.4	1.8	0.2	7	0.3	0.2	0.1	31	0.05
B828379	Soil	0.60	1.6	4.9	2.9	90	<0.1	3.1	2.7	388	2.29	9.0	0.4	<0.5	<0.1	20	<0.1	0.2	<0.1	21	0.29
B828380	Soil	0.80	1.7	8.3	3.8	89	<0.1	5.0	4.4	688	2.36	6.8	0.3	6.6	0.2	8	0.2	0.2	<0.1	23	0.13
B828381	Soil	0.70	1.1	5.4	3.2	48	<0.1	2.4	2.4	271	2.38	3.0	0.1	1.7	<0.1	11	<0.1	0.2	<0.1	27	0.15
B828382	Soil	0.60	3.1	11.9	9.4	116	0.2	7.2	5.8	776	3.57	10.1	0.5	<0.5	<0.1	19	0.3	0.3	<0.1	29	0.29
B828383	Soil	0.60	1.5	3.3	14.6	105	<0.1	1.9	1.4	541	1.78	2.2	0.2	2.9	<0.1	17	0.2	0.1	0.1	24	0.23
B828384	Soil	0.50	2.0	11.5	13.5	241	<0.1	5.9	9.1	893	3.89	6.8	0.3	0.7	0.3	15	1.4	0.3	<0.1	46	0.26
B828385	Soil	0.50	0.7	11.7	6.5	46	0.1	2.0	1.0	141	0.80	3.9	0.2	2.0	<0.1	4	0.3	0.1	<0.1	22	0.05
B828386	Soil	0.60	1.2	13.2	36.2	59	0.2	1.7	2.0	359	2.68	13.7	0.2	2.0	<0.1	4	0.4	0.2	<0.1	30	0.04
B828387	Soil	0.50	0.7	31.0	11.1	88	0.2	2.8	1.7	534	1.01	1.4	0.2	1.2	<0.1	4	0.8	<0.1	<0.1	13	0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** November 29, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000305.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
B828358	Soil	0.059	3	8	0.38	53	0.028	<1	1.80	0.008	0.05	<0.1	0.04	1.5	<0.1	<0.05	6	0.6
B828359	Soil	0.065	3	10	0.29	47	0.019	<1	1.33	0.005	0.03	<0.1	0.02	1.1	<0.1	0.07	6	<0.5
B828360	Soil	0.076	7	7	0.43	37	0.008	1	1.39	0.005	0.06	<0.1	0.03	3.0	<0.1	<0.05	5	<0.5
B828361	Soil	0.041	4	11	0.41	32	0.026	1	1.31	0.004	0.04	<0.1	0.02	1.8	<0.1	<0.05	5	<0.5
B828362	Soil	0.059	7	18	0.54	35	0.061	2	1.57	0.004	0.05	<0.1	0.03	2.5	<0.1	<0.05	5	0.6
B828363	Soil	0.038	6	24	0.70	48	0.069	<1	1.87	0.005	0.04	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5
B828364	Soil	0.062	4	9	0.36	33	0.018	1	1.23	0.004	0.08	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5
B828365	Soil	0.055	9	10	0.35	42	0.031	<1	1.14	0.005	0.07	<0.1	0.02	3.7	<0.1	<0.05	4	<0.5
B828366	Soil	0.074	7	22	0.69	55	0.076	2	1.73	0.008	0.10	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5
B828367	Soil	0.070	5	15	0.50	73	0.033	<1	1.88	0.007	0.15	<0.1	0.03	2.2	<0.1	<0.05	5	<0.5
B828368	Soil	0.064	4	9	0.23	45	0.023	<1	1.22	0.004	0.09	<0.1	0.03	0.6	<0.1	0.05	4	<0.5
B828369	Soil	0.047	3	6	0.24	39	0.049	<1	1.16	0.005	0.06	<0.1	0.03	1.6	<0.1	<0.05	6	<0.5
B828370	Soil	0.060	5	6	0.29	58	0.031	<1	1.45	0.005	0.05	<0.1	0.03	1.3	<0.1	0.06	6	<0.5
B828371	Soil	0.095	8	6	0.24	35	0.025	2	1.14	0.006	0.09	<0.1	0.02	3.7	<0.1	<0.05	4	<0.5
B828372	Soil	0.045	4	4	0.14	21	0.011	1	1.11	0.011	0.05	<0.1	0.02	1.7	<0.1	<0.05	4	<0.5
B828373	Soil	0.055	5	7	0.52	36	0.020	<1	1.84	0.008	0.08	<0.1	0.02	2.1	<0.1	<0.05	6	<0.5
B828374	Soil	0.043	5	7	0.36	32	0.040	<1	1.31	0.005	0.08	<0.1	0.02	2.3	<0.1	<0.05	5	<0.5
B828375	Soil	0.066	8	9	0.50	50	0.050	2	1.65	0.006	0.12	<0.1	0.03	3.3	<0.1	<0.05	5	0.7
B828376	Soil	0.056	6	7	0.48	47	0.041	2	1.46	0.007	0.10	<0.1	0.02	3.5	<0.1	<0.05	5	<0.5
B828377	Soil	0.053	8	7	0.40	47	0.024	<1	1.78	0.006	0.09	<0.1	0.02	2.5	<0.1	<0.05	5	0.6
B828378	Soil	0.081	7	10	0.31	42	0.050	<1	1.39	0.005	0.09	<0.1	0.03	2.0	<0.1	<0.05	6	<0.5
B828379	Soil	0.057	6	6	0.43	56	0.024	<1	1.71	0.010	0.10	<0.1	0.01	1.7	<0.1	<0.05	6	<0.5
B828380	Soil	0.059	5	8	0.45	38	0.042	1	1.38	0.005	0.10	<0.1	0.02	2.3	<0.1	<0.05	5	<0.5
B828381	Soil	0.038	4	7	0.32	37	0.047	<1	2.01	0.005	0.04	<0.1	0.03	2.5	<0.1	<0.05	7	<0.5
B828382	Soil	0.081	6	13	0.64	59	0.016	<1	2.28	0.007	0.09	<0.1	0.04	1.9	<0.1	0.07	7	0.8
B828383	Soil	0.043	6	6	0.50	79	0.027	1	1.31	0.006	0.06	<0.1	0.01	1.6	<0.1	<0.05	8	<0.5
B828384	Soil	0.055	10	14	0.50	65	0.102	<1	1.59	0.008	0.07	<0.1	0.03	2.7	<0.1	0.05	7	0.6
B828385	Soil	0.036	4	7	0.21	23	0.060	<1	1.55	0.004	0.03	<0.1	0.04	1.8	<0.1	<0.05	7	<0.5
B828386	Soil	0.045	5	8	0.34	22	0.032	<1	2.10	0.004	0.05	<0.1	0.05	1.8	<0.1	<0.05	8	<0.5
B828387	Soil	0.059	5	7	0.49	21	0.008	<1	1.34	0.005	0.03	<0.1	0.02	0.5	<0.1	<0.05	7	<0.5



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**Project:** Bodine Warren  
**Report Date:** November 29, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000305.1

Method	Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
B828388	Soil	0.50	2.3	83.6	23.7	170	0.5	4.4	6.6	729	4.15	16.5	0.3	24.9	<0.1	7	1.5	0.3	0.2	42	0.08
B828389	Soil	0.40	1.0	8.1	18.6	71	<0.1	3.7	2.8	262	2.46	6.3	0.2	0.8	<0.1	7	0.7	0.2	<0.1	44	0.08
B828390	Soil	0.60	1.1	13.3	20.3	140	0.3	3.4	2.4	356	2.00	3.1	0.2	1.4	0.1	6	0.6	0.1	0.2	31	0.05
B828391	Soil	0.50	1.3	40.7	12.9	69	0.2	3.8	1.9	328	5.16	7.3	0.2	5.5	0.1	4	0.2	0.3	0.1	38	0.04
B828392	Soil	0.60	1.0	33.4	11.1	109	0.1	3.7	4.0	634	3.47	7.7	0.2	1.3	0.1	5	0.3	0.3	0.1	39	0.06
B828393	Soil	0.60	0.9	10.5	8.5	89	0.2	4.3	5.2	669	3.61	6.0	0.2	0.7	0.1	7	0.4	0.2	<0.1	50	0.08
B828394	Soil	0.50	1.2	14.0	9.1	76	0.2	5.4	5.2	758	4.15	8.2	0.2	0.6	0.2	6	0.2	0.3	<0.1	58	0.06
B828395	Soil	0.70	1.3	23.9	12.2	122	0.1	7.6	9.0	928	5.03	10.5	0.2	5.3	0.3	6	1.0	0.4	<0.1	55	0.09
B828396	Soil	0.50	0.8	10.2	8.6	69	0.2	3.2	2.9	508	2.78	5.7	0.1	<0.5	0.1	5	0.2	0.3	<0.1	45	0.05
B828397	Soil	0.60	1.7	47.1	12.6	206	0.3	6.1	8.2	970	4.37	7.7	0.3	1.9	0.2	7	1.2	0.4	<0.1	54	0.07



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**Project:** Bodine Warren  
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# CERTIFICATE OF ANALYSIS

SMI07000305.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
B828388	Soil	0.067	8	11	0.69	23	0.049	2	2.34	0.006	0.05	<0.1	0.08	2.5	<0.1	0.06	6	<0.5
B828389	Soil	0.048	4	11	0.41	35	0.097	<1	1.31	0.006	0.07	<0.1	0.02	1.9	<0.1	0.06	6	<0.5
B828390	Soil	0.027	5	10	0.46	35	0.063	<1	1.49	0.005	0.06	<0.1	0.02	2.2	<0.1	<0.05	8	<0.5
B828391	Soil	0.066	4	12	0.41	21	0.061	<1	1.66	0.005	0.02	<0.1	0.08	2.1	<0.1	0.06	9	<0.5
B828392	Soil	0.054	3	11	0.56	34	0.076	<1	1.64	0.004	0.05	<0.1	0.05	2.4	<0.1	<0.05	8	<0.5
B828393	Soil	0.045	3	15	0.64	37	0.098	<1	1.92	0.005	0.06	<0.1	0.04	3.0	<0.1	<0.05	8	<0.5
B828394	Soil	0.069	3	16	0.47	34	0.141	<1	1.67	0.006	0.05	<0.1	0.03	2.7	<0.1	<0.05	8	<0.5
B828395	Soil	0.056	3	19	0.71	39	0.151	<1	1.91	0.012	0.05	<0.1	0.05	3.1	<0.1	0.06	6	0.5
B828396	Soil	0.057	3	10	0.36	29	0.100	<1	1.28	0.005	0.04	<0.1	0.05	2.0	<0.1	<0.05	7	<0.5
B828397	Soil	0.060	6	14	0.61	43	0.135	<1	2.09	0.008	0.08	<0.1	0.06	3.7	<0.1	0.08	8	0.6

**QUALITY CONTROL REPORT**

**SMI07000305.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
B808839	Soil	0.30	1.7	14.1	4.8	51	0.3	50.8	6.3	117	1.47	1.7	1.0	1.4	0.2	81	0.4	<0.1	<0.1	39	0.54
REP B808839	QC		1.7	14.3	5.1	50	0.3	50.0	6.2	119	1.48	2.5	1.0	0.8	0.2	83	0.5	<0.1	<0.1	36	0.54
B830558	Soil	0.60	0.9	137.9	11.3	104	0.4	139.7	27.6	834	4.97	8.0	0.3	2.7	1.0	45	0.4	0.2	0.1	75	0.56
REP B830558	QC		0.8	137.0	11.3	108	0.4	141.9	28.0	865	5.12	7.9	0.3	1.8	0.9	44	0.4	0.2	0.1	80	0.56
B830564	Soil	0.60	4.2	129.0	14.2	147	0.3	107.8	33.2	1465	7.39	32.4	0.4	1.8	1.1	46	0.7	1.0	0.1	38	0.42
REP B830564	QC		4.2	133.9	13.9	145	0.3	111.8	33.4	1445	7.41	32.0	0.4	1.9	1.0	45	0.7	1.0	0.1	39	0.43
B808897	Soil	0.50	0.5	6.0	3.5	68	0.1	3.7	1.7	1094	2.25	1.6	0.1	<0.5	<0.1	3	0.1	0.1	<0.1	7	0.04
REP B808897	QC		0.4	6.3	3.5	69	0.1	3.4	1.8	1138	2.38	1.7	0.1	<0.5	<0.1	3	0.1	0.1	<0.1	9	0.04
B828306	Soil	0.60	2.2	2.7	2.6	56	<0.1	1.9	1.7	342	1.69	2.7	0.2	<0.5	<0.1	11	0.1	<0.1	<0.1	14	0.16
REP B828306	QC		2.0	4.2	2.7	56	<0.1	2.1	1.8	372	1.72	2.9	0.2	<0.5	<0.1	11	0.1	<0.1	<0.1	15	0.17
B828351	Soil	0.40	2.7	18.7	8.4	155	0.1	5.8	8.0	2281	3.56	16.8	0.4	0.6	0.7	6	0.7	0.9	<0.1	10	0.03
REP B828351	QC		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
B828371	Soil	0.70	2.1	11.8	3.7	87	<0.1	4.7	3.6	1479	2.22	9.1	0.2	2.1	0.3	6	<0.1	0.5	0.1	17	0.04
REP B828371	QC		2.0	11.1	3.6	85	<0.1	4.9	3.5	1515	2.33	9.4	0.2	1.9	0.3	6	<0.1	0.4	<0.1	16	0.03
B828394	Soil	0.50	1.2	14.0	9.1	76	0.2	5.4	5.2	758	4.15	8.2	0.2	0.6	0.2	6	0.2	0.3	<0.1	58	0.06
REP B828394	QC		1.0	13.7	8.8	76	0.2	5.4	4.8	796	4.17	8.0	0.2	1.1	0.2	6	0.3	0.3	<0.1	59	0.06
Reference Materials																					
STD DS7	Standard		19.8	115.5	62.8	391	0.9	53.7	9.6	650	2.60	46.7	4.5	65.6	4.0	69	5.6	5.4	3.9	86	0.94
STD DS7	Standard		21.7	113.4	63.9	425	0.8	57.2	9.6	679	2.46	52.1	5.1	73.4	4.9	83	6.8	5.9	4.4	90	1.03
STD DS7	Standard		21.2	101.4	65.7	401	0.8	55.8	9.7	648	2.46	52.8	4.8	75.9	4.6	73	6.5	6.1	4.4	85	0.96
STD DS7	Standard		21.6	117.3	61.0	430	0.9	58.3	9.8	638	2.49	49.8	4.7	62.9	4.5	78	6.0	5.3	4.2	89	0.98
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	1.3	3.0	2.6	29	<0.1	2.8	2.8	347	1.43	<0.5	4.1	<0.5	7.9	45	<0.1	<0.1	<0.1	27	0.54

QUALITY CONTROL REPORT

SMI07000305.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
B808839	Soil	0.055	5	69	0.49	139	0.011	<1	1.41	0.006	0.03	<0.1	0.05	2.1	<0.1	<0.05	6	1.2
REP B808839	QC	0.057	5	65	0.47	143	0.009	29	1.36	0.013	0.03	<0.1	0.05	1.8	<0.1	<0.05	5	1.0
B830558	Soil	0.104	10	120	2.32	64	0.062	<1	2.55	0.005	0.18	<0.1	0.02	6.7	0.1	<0.05	8	<0.5
REP B830558	QC	0.106	11	127	2.38	66	0.079	1	2.67	0.006	0.19	<0.1	0.02	6.5	0.1	<0.05	8	<0.5
B830564	Soil	0.121	14	47	1.82	49	0.012	3	2.03	0.008	0.10	<0.1	0.02	5.2	<0.1	0.10	6	1.6
REP B830564	QC	0.126	14	48	1.75	48	0.012	3	2.03	0.006	0.10	<0.1	0.02	5.3	<0.1	0.09	5	0.9
B808897	Soil	0.146	2	5	0.32	52	0.007	<1	1.40	0.010	0.10	<0.1	0.06	0.6	<0.1	0.07	7	0.6
REP B808897	QC	0.150	2	6	0.33	55	0.008	1	1.43	0.006	0.10	<0.1	0.06	0.5	<0.1	0.05	7	<0.5
B828306	Soil	0.045	5	5	0.37	61	0.011	1	1.07	0.004	0.05	<0.1	<0.01	1.9	<0.1	<0.05	5	<0.5
REP B828306	QC	0.044	5	5	0.40	60	0.011	<1	1.08	0.005	0.06	<0.1	<0.01	1.8	<0.1	0.05	5	0.7
B828351	Soil	0.072	15	4	0.33	37	0.007	3	0.96	0.005	0.12	<0.1	0.05	7.5	<0.1	<0.05	3	0.9
REP B828351	QC	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
B828371	Soil	0.095	8	6	0.24	35	0.025	2	1.14	0.006	0.09	<0.1	0.02	3.7	<0.1	<0.05	4	<0.5
REP B828371	QC	0.094	8	6	0.25	33	0.024	1	1.06	0.005	0.10	<0.1	0.02	3.8	<0.1	<0.05	3	<0.5
B828394	Soil	0.069	3	16	0.47	34	0.141	<1	1.67	0.006	0.05	<0.1	0.03	2.7	<0.1	<0.05	8	<0.5
REP B828394	QC	0.071	3	16	0.46	33	0.139	<1	1.61	0.005	0.05	<0.1	0.03	2.6	<0.1	<0.05	7	<0.5
Reference Materials																		
STD DS7	Standard	0.071	12	196	1.06	398	0.128	36	1.07	0.101	0.51	3.9	0.20	2.5	4.2	0.20	5	4.1
STD DS7	Standard	0.085	14	206	1.10	412	0.130	42	1.12	0.104	0.50	3.9	0.20	3.0	4.3	0.22	5	3.9
STD DS7	Standard	0.078	13	201	1.09	405	0.112	44	1.06	0.091	0.47	4.0	0.20	2.3	4.6	0.20	5	3.7
STD DS7	Standard	0.076	13	203	1.07	378	0.126	37	1.05	0.087	0.48	4.0	0.21	2.8	4.1	0.23	5	4.3
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.134	10	20	0.35	75	0.053	<1	0.61	0.034	0.24	0.4	<0.01	1.1	0.2	<0.05	3	<0.5



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Client:

**Amarc Resources**

1020 - 800 W. Pender St.  
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Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

September 28, 2007

Report Date:

December 23, 2007

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000320.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
 Shipment ID: 07-32  
 P.O. Number: ACME FILE: A718475  
 Number of Samples: 238

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
 DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

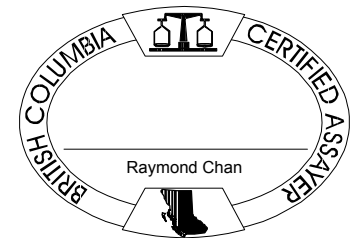
Invoice To: Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6  
 Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
Dry at 60C	238	Dry at 60C		
SS80	238	Dry at 60C sieve 100g to -80 mesh		
1DX	238	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.





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Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
Report Date: December 23, 2007

Page: 2 of 9 Part 1

CERTIFICATE OF ANALYSIS

SMI07000320.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
807071	Soil	0.30	4.7	15.1	5.8	66	0.1	20.3	10.4	610	3.42	3.5	0.5	1.4	0.1	20	0.3	0.2	0.1	64	0.36
807072	Soil	0.30	4.9	22.8	7.1	90	<0.1	21.2	11.8	1503	3.17	4.9	0.5	1.3	0.2	21	0.4	0.3	0.1	65	0.36
807073	Soil	0.30	5.2	13.6	4.7	118	<0.1	24.3	10.5	1600	2.76	2.5	0.4	0.6	0.2	18	0.3	0.2	0.1	45	0.25
807074	Soil	0.40	1.6	10.7	5.4	33	<0.1	7.4	2.9	291	2.66	2.8	0.4	0.9	0.1	11	0.2	0.3	0.2	54	0.07
807075	Soil	0.30	2.4	19.8	5.7	55	<0.1	17.0	5.9	355	3.74	5.5	0.4	1.7	0.4	15	0.5	0.3	0.1	73	0.17
807076	Soil	0.30	2.7	15.3	5.6	96	<0.1	16.1	9.6	1312	3.21	5.5	0.5	1.4	0.1	19	0.3	0.3	0.1	64	0.26
807077	Soil	0.30	2.2	13.0	6.0	69	<0.1	15.4	5.9	454	2.89	3.9	0.3	2.9	0.2	19	0.2	0.3	0.1	66	0.25
807078	Soil	0.30	1.1	16.5	4.7	63	<0.1	18.8	6.4	355	3.36	4.2	0.3	1.2	0.2	16	0.1	0.3	<0.1	63	0.18
807079	Soil	0.30	0.7	5.3	5.2	23	<0.1	4.4	2.0	283	1.37	1.3	0.2	0.9	0.2	9	<0.1	0.2	0.2	51	0.05
807080	Soil	0.30	1.3	22.3	6.6	49	0.1	19.5	7.1	399	4.78	7.2	0.4	1.1	0.3	12	0.4	0.5	0.1	89	0.09
807081	Soil	0.30	1.2	24.2	4.0	65	0.2	24.7	8.2	491	4.40	6.3	0.4	3.0	0.3	11	0.4	0.3	<0.1	63	0.13
807082	Soil	0.30	0.8	10.3	5.8	37	0.1	11.4	5.0	503	2.30	3.8	0.2	1.1	0.1	11	<0.1	0.2	0.1	64	0.10
807083	Soil	0.50	0.9	13.0	5.3	42	0.1	13.6	5.1	290	2.94	3.6	0.4	1.0	0.2	11	0.3	0.3	0.1	58	0.07
807084	Soil	0.40	1.6	37.1	8.1	72	0.3	22.5	8.7	697	3.32	4.4	0.8	1.2	0.2	11	0.4	0.5	0.3	71	0.07
807085	Soil	0.40	1.2	24.3	7.3	54	0.1	15.4	6.4	445	4.14	4.9	0.4	1.3	0.3	9	0.6	0.4	0.1	75	0.06
807086	Soil	0.40	2.2	10.0	6.4	34	0.1	7.4	2.8	172	2.08	3.1	0.4	2.2	0.2	9	0.1	0.3	0.2	58	0.06
807087	Soil	0.40	3.0	37.2	8.9	117	0.1	22.7	8.3	541	3.61	8.0	0.7	<0.5	0.2	28	0.7	0.6	0.2	69	0.41
807088	Soil	0.40	2.8	45.1	7.8	146	0.1	58.4	13.5	1229	4.21	7.0	0.8	0.6	0.5	31	0.7	0.5	0.1	68	0.44
807089	Soil	0.40	1.0	16.7	6.2	41	<0.1	12.9	4.3	252	2.67	4.1	0.3	<0.5	0.2	8	0.2	0.3	0.1	55	0.05
807090	Soil	0.30	1.6	34.8	7.7	59	0.4	14.0	7.0	535	3.10	5.7	0.5	1.4	0.1	8	0.2	0.7	0.2	78	0.05
807091	Soil	0.30	1.4	28.7	7.2	57	<0.1	16.9	8.3	1492	2.81	5.1	0.4	1.0	0.2	11	0.1	0.5	0.2	73	0.06
807092	Soil	0.40	1.6	29.9	8.3	61	0.2	16.9	8.1	640	4.53	5.8	0.5	0.7	0.2	11	0.5	0.5	0.2	75	0.08
807093	Soil	0.30	1.6	35.7	8.4	47	0.1	13.7	4.7	291	4.23	6.5	0.4	2.4	0.3	8	0.2	0.6	0.1	79	0.05
807094	Soil	0.30	1.4	19.3	6.9	37	0.2	9.0	4.5	617	2.15	3.2	0.3	3.5	<0.1	7	0.1	0.4	0.2	58	0.04
807095	Soil	0.30	1.5	55.8	6.9	70	0.2	23.3	9.4	488	3.95	6.3	0.5	2.4	0.2	8	0.6	0.5	<0.1	53	0.08
807096	Soil	0.30	1.1	27.8	5.6	57	<0.1	17.2	6.7	448	4.14	4.0	0.3	1.0	0.5	4	0.1	0.3	<0.1	48	0.04
807097	Soil	0.30	0.7	12.7	3.2	39	<0.1	12.2	4.7	331	2.78	1.8	0.3	<0.5	0.1	4	<0.1	0.1	<0.1	36	0.03
807098	Soil	0.40	4.5	33.7	4.7	82	<0.1	40.9	13.0	1951	3.18	4.7	1.3	1.1	0.5	67	0.3	0.3	<0.1	41	0.55
807099	Soil	0.30	0.8	28.7	4.6	91	<0.1	38.1	10.6	686	3.16	3.9	0.4	0.9	0.3	13	0.2	0.3	<0.1	50	0.14
830104	Soil	0.30	2.7	39.1	11.5	121	0.3	54.1	14.7	545	4.13	9.5	1.7	<0.5	0.6	21	0.2	0.2	0.2	101	0.24

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Bodine Warren  
 Report Date: December 23, 2007

Page: 2 of 9 Part 2

# CERTIFICATE OF ANALYSIS

SMI07000320.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	1	0.5	
807071	Soil	0.093	10	29	0.59	123	0.015	<1	2.38	0.012	0.07	<0.1	0.02	1.9	0.1	<0.05	8	<0.5
807072	Soil	0.122	11	29	0.35	108	0.011	5	1.98	0.010	0.07	<0.1	0.03	2.4	0.1	<0.05	6	0.7
807073	Soil	0.103	11	31	0.32	74	0.011	2	1.70	0.007	0.09	<0.1	0.02	2.1	0.1	<0.05	5	0.7
807074	Soil	0.057	6	18	0.22	55	0.042	<1	1.34	0.006	0.07	<0.1	0.03	1.6	0.1	<0.05	8	<0.5
807075	Soil	0.048	6	30	0.39	53	0.081	1	1.29	0.007	0.05	<0.1	0.04	2.6	<0.1	<0.05	8	<0.5
807076	Soil	0.102	10	29	0.52	79	0.025	<1	1.87	0.008	0.07	<0.1	0.03	2.1	0.1	<0.05	7	0.6
807077	Soil	0.056	7	31	0.47	108	0.044	1	1.55	0.010	0.10	<0.1	0.02	2.5	0.1	<0.05	9	<0.5
807078	Soil	0.039	6	35	0.62	111	0.040	<1	2.04	0.008	0.06	<0.1	0.03	2.9	<0.1	<0.05	8	<0.5
807079	Soil	0.027	6	16	0.15	53	0.059	<1	1.07	0.006	0.06	<0.1	0.02	1.7	0.2	<0.05	7	<0.5
807080	Soil	0.055	5	39	0.51	36	0.086	1	1.68	0.008	0.03	<0.1	0.06	3.0	<0.1	<0.05	8	0.5
807081	Soil	0.069	5	42	0.76	45	0.051	1	2.10	0.012	0.05	<0.1	0.08	3.1	<0.1	<0.05	7	0.6
807082	Soil	0.051	5	29	0.42	31	0.052	<1	1.16	0.009	0.05	<0.1	0.02	1.8	0.1	<0.05	8	<0.5
807083	Soil	0.044	4	35	0.50	38	0.062	1	2.05	0.006	0.03	<0.1	0.06	2.1	<0.1	<0.05	7	<0.5
807084	Soil	0.075	7	34	0.37	118	0.025	1	1.98	0.007	0.07	<0.1	0.05	2.2	0.2	<0.05	9	<0.5
807085	Soil	0.055	4	29	0.36	44	0.067	1	1.52	0.005	0.03	<0.1	0.06	2.4	<0.1	<0.05	7	<0.5
807086	Soil	0.034	5	23	0.25	47	0.047	<1	1.43	0.005	0.03	<0.1	0.04	1.7	<0.1	<0.05	6	<0.5
807087	Soil	0.085	16	34	0.38	169	0.024	1	1.67	0.010	0.06	0.1	0.03	4.5	<0.1	<0.05	7	1.2
807088	Soil	0.126	15	66	1.03	236	0.024	1	2.75	0.013	0.12	<0.1	0.03	8.4	0.1	<0.05	8	0.9
807089	Soil	0.058	5	24	0.28	50	0.054	<1	1.15	0.008	0.04	<0.1	0.05	1.7	<0.1	<0.05	6	<0.5
807090	Soil	0.056	5	27	0.30	79	0.035	1	1.72	0.007	0.04	<0.1	0.06	1.8	<0.1	<0.05	8	<0.5
807091	Soil	0.068	5	25	0.24	65	0.033	1	0.88	0.007	0.04	<0.1	0.04	1.7	0.2	<0.05	5	<0.5
807092	Soil	0.059	5	31	0.33	101	0.058	<1	1.40	0.006	0.04	<0.1	0.05	2.2	<0.1	0.05	8	<0.5
807093	Soil	0.051	5	29	0.18	45	0.043	<1	1.44	0.006	0.02	<0.1	0.07	2.4	<0.1	<0.05	6	<0.5
807094	Soil	0.050	6	21	0.22	53	0.027	1	1.03	0.006	0.04	<0.1	0.04	1.0	0.2	<0.05	7	<0.5
807095	Soil	0.073	5	30	0.35	73	0.020	1	1.71	0.006	0.02	0.2	0.08	2.4	<0.1	0.08	4	0.7
807096	Soil	0.051	4	33	0.46	42	0.031	1	1.78	0.006	0.02	<0.1	0.06	2.9	<0.1	<0.05	7	<0.5
807097	Soil	0.042	4	25	0.51	31	0.020	<1	1.28	0.004	0.03	<0.1	0.02	1.7	<0.1	0.05	6	<0.5
807098	Soil	0.093	7	42	0.98	152	0.034	2	1.54	0.008	0.08	<0.1	0.03	5.2	<0.1	0.05	5	1.5
807099	Soil	0.049	9	49	0.89	181	0.035	1	2.05	0.006	0.06	<0.1	0.02	4.7	<0.1	<0.05	6	<0.5
830104	Soil	0.107	19	56	0.95	222	0.014	<1	4.33	0.013	0.10	<0.1	0.06	8.0	0.3	<0.05	11	0.8



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Project: Bodine Warren  
 Report Date: December 23, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000320.1

Method Analyte Unit MDL	WGHT	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830105	Soil	0.40	3.7	40.0	11.8	145	0.3	59.4	18.8	820	4.20	5.9	1.4	0.8	0.4	15	0.2	0.2	0.2	100	0.12
830106	Soil	0.40	2.2	36.6	6.4	84	<0.1	36.9	12.2	469	3.58	5.7	0.7	1.5	0.3	13	0.3	0.4	<0.1	63	0.13
830107	Soil	0.30	1.5	11.6	7.0	46	<0.1	8.4	4.7	243	2.43	2.4	0.4	<0.5	0.2	12	0.3	0.3	0.1	61	0.11
830108	Soil	0.40	1.8	18.2	7.5	45	0.1	9.0	5.2	428	3.39	3.5	0.4	0.8	0.2	10	0.3	0.4	0.1	81	0.05
830109	Soil	0.30	13.2	27.1	8.8	96	0.2	18.1	8.1	561	5.38	8.3	1.3	1.3	0.2	21	0.4	0.5	0.2	83	0.22
830110	Soil	0.40	2.7	20.4	6.2	65	0.2	17.3	6.5	250	3.36	4.2	0.5	1.2	0.1	14	0.3	0.3	0.1	70	0.12
830111	Soil	0.50	2.7	16.7	6.2	46	0.1	11.9	5.0	234	2.76	3.8	0.5	0.6	<0.1	18	0.3	0.3	0.1	68	0.21
830112	Soil	0.30	3.8	19.7	6.1	84	0.3	19.3	7.3	353	3.27	4.1	0.6	16.9	0.2	19	0.2	0.3	0.1	66	0.22
830113	Soil	0.40	4.5	18.4	6.8	104	0.2	17.9	6.5	360	3.38	4.5	0.7	1.3	0.2	23	0.3	0.3	0.2	67	0.30
830114	Soil	0.40	2.7	21.1	6.1	86	0.1	16.1	9.1	769	4.72	5.5	0.8	1.4	0.3	13	0.3	0.3	0.1	76	0.18
830115	Soil	0.40	2.6	27.6	6.7	69	0.4	23.0	7.8	349	3.58	5.6	0.8	5.9	0.2	13	0.3	0.4	0.1	74	0.09
830116	Soil	0.40	7.6	53.8	2.4	177	0.5	23.8	10.9	738	8.49	4.9	0.9	3.9	1.1	7	0.2	0.3	<0.1	29	0.10
830117	Soil	0.50	1.5	47.4	4.3	114	0.2	15.9	16.6	1341	2.87	6.3	0.7	1.0	0.5	7	0.3	0.3	0.1	38	0.06
830118	Soil	0.40	1.4	29.3	5.4	76	0.2	8.7	14.0	1116	2.57	3.7	0.6	0.8	0.1	10	0.4	0.4	0.1	60	0.08
830119	Soil	0.40	1.8	77.4	5.7	68	0.4	10.1	18.7	1107	3.38	5.3	1.2	1.2	0.5	7	0.2	0.3	0.2	37	0.05
830120	Soil	0.40	1.7	39.0	7.4	80	0.2	19.7	7.2	337	3.08	5.8	0.5	1.1	0.1	11	0.3	0.5	0.2	68	0.06
830121	Soil	0.50	0.9	33.7	4.7	102	<0.1	25.2	10.2	518	3.49	5.2	0.3	2.4	0.7	13	0.3	0.4	<0.1	68	0.12
830122	Soil	0.40	1.5	34.4	6.8	68	0.1	23.1	8.8	442	3.14	5.8	0.6	1.3	0.3	10	0.3	0.5	0.1	66	0.07
830123	Soil	0.40	1.6	29.3	6.7	70	0.2	15.3	8.4	694	4.50	5.4	0.4	1.9	0.2	6	0.4	0.5	0.2	64	0.05
830124	Soil	0.40	0.6	7.4	7.2	29	<0.1	3.8	1.6	92	0.94	1.2	0.2	<0.5	<0.1	5	<0.1	0.1	0.1	30	0.05
830125	Soil	0.60	1.0	8.4	7.1	27	0.2	6.2	2.5	124	1.41	1.7	0.4	0.6	<0.1	11	0.1	0.2	0.2	39	0.12
830126	Soil	0.60	1.7	32.3	7.3	165	0.2	32.7	9.3	667	3.39	5.8	0.7	1.5	0.2	12	0.3	0.4	0.1	60	0.15
830127	Soil	0.50	0.8	13.1	6.5	43	0.4	7.8	3.6	202	2.22	4.1	0.5	1.1	<0.1	14	0.2	0.3	0.1	47	0.12
830128	Soil	0.50	1.2	7.9	6.0	52	<0.1	12.8	5.1	260	2.40	2.1	0.3	2.4	0.1	10	0.1	0.2	0.1	54	0.14
830129	Soil	0.40	2.9	18.6	6.1	71	0.1	11.4	7.5	520	3.32	4.3	0.5	0.9	0.1	10	0.1	0.2	0.1	64	0.17
830130	Soil	0.40	3.2	11.1	5.0	56	<0.1	9.6	6.4	575	2.77	4.1	0.3	1.5	<0.1	14	0.2	0.2	0.1	54	0.20
830131	Soil	0.40	1.5	25.4	5.8	64	<0.1	26.1	10.1	567	3.83	7.6	0.4	2.4	<0.1	15	0.3	0.5	0.1	62	0.22
830132	Soil	0.30	2.2	16.0	4.8	69	<0.1	20.2	7.0	352	3.34	4.5	0.3	2.0	0.2	11	0.2	0.3	0.1	57	0.13
830133	Soil	0.40	1.5	15.6	3.6	56	0.1	11.3	6.2	463	3.28	3.2	0.4	1.3	<0.1	11	0.3	0.2	<0.1	39	0.15
830134	Soil	0.40	1.8	29.4	4.9	62	0.2	25.6	8.5	398	3.19	5.5	0.5	1.2	0.1	10	0.3	0.4	<0.1	45	0.12



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Project: Bodine Warren  
 Report Date: December 23, 2007

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CERTIFICATE OF ANALYSIS

SMI07000320.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830105	Soil	0.092	13	58	1.19	244	0.016	2	5.00	0.012	0.13	<0.1	0.05	5.2	0.3	<0.05	12	0.6
830106	Soil	0.052	8	36	0.67	80	0.054	2	2.50	0.008	0.04	<0.1	0.05	3.6	<0.1	<0.05	6	0.7
830107	Soil	0.032	5	22	0.34	83	0.060	1	1.51	0.009	0.03	<0.1	0.03	1.8	0.1	<0.05	7	<0.5
830108	Soil	0.043	4	22	0.28	71	0.074	<1	1.76	0.007	0.02	<0.1	0.06	2.2	0.1	<0.05	8	<0.5
830109	Soil	0.205	11	36	0.49	100	0.028	1	2.28	0.007	0.05	0.1	0.04	3.5	0.3	0.10	8	1.4
830110	Soil	0.054	5	36	0.52	78	0.062	2	2.73	0.009	0.04	<0.1	0.05	2.6	<0.1	<0.05	8	<0.5
830111	Soil	0.047	6	25	0.34	87	0.044	2	1.92	0.008	0.04	<0.1	0.02	1.6	0.1	<0.05	7	0.7
830112	Soil	0.054	7	31	0.59	114	0.034	<1	1.80	0.009	0.04	<0.1	0.03	3.2	0.2	<0.05	7	<0.5
830113	Soil	0.108	8	30	0.50	123	0.021	1	2.20	0.009	0.05	<0.1	0.03	2.3	0.2	0.06	8	0.7
830114	Soil	0.060	6	24	0.75	81	0.117	2	2.49	0.010	0.03	<0.1	0.04	4.2	0.1	<0.05	11	0.8
830115	Soil	0.058	8	33	0.47	85	0.035	2	2.18	0.008	0.04	<0.1	0.04	2.4	0.1	<0.05	8	1.1
830116	Soil	0.239	12	23	0.21	63	0.017	<1	6.58	0.009	0.03	<0.1	0.21	7.3	0.2	0.15	4	3.4
830117	Soil	0.128	10	22	0.35	43	0.046	1	4.75	0.009	0.03	<0.1	0.06	6.0	0.1	0.11	4	1.9
830118	Soil	0.071	13	22	0.34	63	0.044	2	1.91	0.011	0.05	<0.1	0.06	2.2	0.3	<0.05	6	0.7
830119	Soil	0.208	16	21	0.35	34	0.026	2	4.46	0.011	0.03	<0.1	0.09	4.6	0.3	0.08	5	1.4
830120	Soil	0.061	7	26	0.34	49	0.033	1	1.90	0.009	0.04	<0.1	0.04	2.0	0.1	<0.05	7	0.6
830121	Soil	0.036	6	32	0.84	41	0.111	1	2.18	0.009	0.04	<0.1	0.02	4.5	<0.1	<0.05	6	0.6
830122	Soil	0.057	6	33	0.49	56	0.051	1	2.21	0.007	0.03	0.1	0.05	2.6	0.1	<0.05	6	0.7
830123	Soil	0.066	5	26	0.35	36	0.040	1	1.99	0.007	0.03	<0.1	0.06	1.8	<0.1	0.12	8	0.8
830124	Soil	0.037	4	13	0.25	30	0.023	<1	1.70	0.006	0.02	<0.1	0.01	0.9	0.1	0.08	7	<0.5
830125	Soil	0.060	4	15	0.25	121	0.025	<1	1.57	0.010	0.03	<0.1	0.04	1.0	<0.1	0.09	7	<0.5
830126	Soil	0.068	8	45	0.59	102	0.032	1	2.55	0.009	0.03	<0.1	0.07	2.7	0.2	0.08	7	1.1
830127	Soil	0.051	5	24	0.37	115	0.039	<1	1.79	0.010	0.03	<0.1	0.04	1.5	0.2	0.07	8	0.6
830128	Soil	0.046	5	30	0.66	99	0.032	1	1.93	0.008	0.03	<0.1	0.02	2.3	0.2	0.06	9	<0.5
830129	Soil	0.065	6	21	0.93	60	0.040	<1	2.16	0.008	0.03	<0.1	0.02	2.6	0.1	0.06	8	0.6
830130	Soil	0.063	4	19	0.52	87	0.037	1	1.40	0.006	0.03	<0.1	0.02	1.6	<0.1	0.06	7	<0.5
830131	Soil	0.056	4	33	0.71	47	0.047	1	2.10	0.010	0.03	<0.1	0.05	1.5	<0.1	0.06	6	0.9
830132	Soil	0.049	4	34	0.79	63	0.046	<1	1.77	0.008	0.03	<0.1	0.02	1.8	<0.1	0.06	7	<0.5
830133	Soil	0.098	4	19	0.66	54	0.047	<1	1.71	0.008	0.04	<0.1	0.03	1.7	<0.1	0.07	7	<0.5
830134	Soil	0.077	7	30	0.75	44	0.040	1	2.33	0.008	0.04	<0.1	0.06	2.1	<0.1	0.09	6	0.9

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

**CERTIFICATE OF ANALYSIS**

**SMI07000320.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830135	Soil	0.40	1.1	27.4	3.9	58	0.1	18.8	7.8	631	3.04	5.2	0.3	1.7	<0.1	9	0.2	0.4	<0.1	46	0.10
830136	Soil	0.40	1.2	24.4	4.7	72	<0.1	19.8	9.0	611	3.52	15.8	0.3	0.9	0.2	21	0.1	0.3	0.1	56	0.33
830137	Soil	0.50	1.0	19.4	3.9	68	<0.1	13.7	10.2	1279	2.98	4.3	0.2	1.4	<0.1	10	0.2	0.2	<0.1	40	0.12
830250	Soil	0.70	1.4	50.7	8.2	97	0.1	31.1	18.7	1325	3.86	8.3	0.5	2.0	0.9	12	0.1	0.7	0.1	61	0.07
830251	Soil	0.50	1.2	24.1	7.3	56	0.1	16.3	8.8	645	4.31	7.6	0.4	1.1	0.3	7	0.3	0.6	0.1	70	0.05
830252	Soil	0.50	1.3	34.7	7.4	65	0.3	15.1	19.1	2246	4.22	6.0	0.7	2.6	0.2	11	0.1	0.5	0.2	63	0.07
830253	Soil	0.60	1.4	36.4	6.2	78	0.2	22.6	10.3	666	3.74	7.4	0.6	5.9	0.4	10	0.1	0.5	<0.1	60	0.09
830254	Soil	0.50	1.9	61.5	7.4	118	0.7	31.2	24.3	1491	4.48	7.9	0.9	5.3	0.2	10	0.5	0.5	0.1	57	0.07
830255	Soil	0.40	2.6	78.3	14.3	306	1.7	69.5	27.0	1950	4.81	8.2	1.4	4.3	0.7	32	0.3	0.3	0.3	97	0.32
830256	Soil	0.60	1.5	28.6	4.3	87	<0.1	26.6	14.1	933	3.95	5.9	0.4	8.5	0.3	13	0.2	0.3	<0.1	57	0.24
830257	Soil	0.50	1.3	27.5	5.9	74	0.1	26.4	8.7	557	3.49	5.3	0.5	3.3	0.2	10	0.3	0.5	0.1	58	0.09
830258	Soil	0.50	2.0	62.8	6.5	133	0.2	53.5	24.9	2716	4.91	6.8	0.6	2.1	0.4	18	0.5	0.5	0.1	61	0.26
830259	Soil	0.50	1.7	33.2	6.3	70	0.2	24.3	8.3	421	4.08	6.9	0.6	3.2	0.2	9	0.4	0.5	0.1	63	0.08
830260	Soil	0.50	1.7	34.9	6.3	56	0.3	19.4	9.3	660	3.92	7.7	0.5	4.8	0.4	9	0.8	0.5	<0.1	44	0.08
830261	Soil	0.50	1.2	26.3	7.3	59	0.2	17.8	8.8	968	4.58	8.1	0.4	3.9	0.2	7	0.2	0.5	0.1	66	0.05
830262	Soil	0.50	2.1	42.1	6.8	89	0.2	30.3	10.3	656	3.94	7.2	0.6	3.1	0.3	12	0.2	0.5	0.1	61	0.11
830263	Soil	0.50	1.4	20.2	6.1	71	<0.1	24.2	7.7	437	3.42	5.5	0.3	2.4	0.2	13	0.3	0.4	0.1	66	0.16
830264	Soil	0.50	1.1	22.3	6.2	46	0.3	13.6	4.5	270	2.98	4.7	0.6	3.3	0.1	7	0.2	0.4	0.1	54	0.03
830265	Soil	0.50	1.3	28.2	6.3	54	<0.1	23.5	8.9	630	4.37	7.3	0.4	2.5	0.3	7	0.3	0.4	0.1	57	0.05
830266	Soil	0.50	1.7	32.2	6.0	65	<0.1	37.2	9.7	566	4.22	7.7	0.5	2.9	0.3	9	0.3	0.6	0.1	66	0.05
830267	Soil	0.50	1.5	29.0	5.4	67	0.2	24.5	8.1	649	4.00	7.6	0.4	10.3	0.2	8	0.5	0.4	<0.1	53	0.09
830268	Soil	0.50	1.3	18.5	5.7	57	<0.1	15.7	5.7	432	4.55	5.0	0.3	2.1	0.3	8	0.5	0.4	0.1	64	0.04
830269	Soil	0.50	1.4	21.3	4.6	70	0.1	23.7	7.5	562	4.37	7.3	0.3	2.7	0.3	7	0.2	0.4	<0.1	49	0.08
830270	Soil	0.50	1.7	15.5	4.6	72	0.1	13.9	10.9	1511	3.17	3.3	0.4	1.3	<0.1	11	0.2	0.2	0.2	49	0.11
830271	Soil	0.50	1.4	29.8	7.4	60	0.2	23.9	14.4	1883	5.24	7.3	0.6	2.0	0.3	10	0.4	0.4	0.1	75	0.07
830272	Soil	0.50	1.4	26.8	6.5	37	<0.1	18.5	9.6	842	4.21	6.7	0.4	2.8	0.2	7	0.5	0.3	<0.1	50	0.08
830273	Soil	0.50	1.2	11.9	5.5	39	0.1	16.6	5.9	594	4.02	4.9	0.3	<0.5	0.1	6	<0.1	0.3	0.1	69	0.05
830274	Soil	0.50	0.9	11.2	5.0	38	<0.1	13.4	3.8	206	3.03	4.0	0.3	3.4	0.2	8	0.1	0.4	<0.1	54	0.07
830278	Soil	0.50	0.7	8.1	3.2	31	<0.1	10.4	2.9	172	3.07	2.9	0.2	0.9	0.1	9	0.1	0.2	<0.1	40	0.03
830280	Soil	0.50	0.7	5.9	2.8	36	<0.1	7.6	3.6	317	1.62	1.2	0.2	0.9	<0.1	4	<0.1	<0.1	<0.1	26	0.02



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 23, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000320.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830135	Soil	0.116	4	28	0.66	48	0.025	<1	1.87	0.007	0.03	<0.1	0.04	1.2	<0.1	<0.05	5	<0.5
830136	Soil	0.094	11	36	0.82	61	0.025	<1	2.09	0.007	0.04	<0.1	0.01	3.5	<0.1	0.05	7	0.7
830137	Soil	0.115	4	21	0.80	57	0.045	<1	1.77	0.006	0.07	<0.1	0.02	1.5	<0.1	<0.05	6	0.6
830250	Soil	0.068	6	31	0.44	57	0.088	1	2.09	0.007	0.05	0.1	0.06	4.9	0.1	<0.05	5	1.1
830251	Soil	0.052	4	27	0.41	50	0.066	2	1.63	0.006	0.02	<0.1	0.03	2.8	0.1	<0.05	7	0.7
830252	Soil	0.083	10	25	0.35	34	0.057	2	1.67	0.008	0.04	<0.1	0.04	2.2	0.2	<0.05	8	1.0
830253	Soil	0.071	6	33	0.49	35	0.056	1	2.22	0.008	0.03	<0.1	0.07	3.7	<0.1	<0.05	6	0.8
830254	Soil	0.094	8	44	0.60	48	0.020	2	2.98	0.007	0.06	<0.1	0.09	2.4	0.2	<0.05	7	1.1
830255	Soil	0.266	44	83	1.77	334	0.018	<1	6.69	0.016	0.11	0.2	0.26	9.3	0.4	0.15	14	2.4
830256	Soil	0.087	8	31	1.01	59	0.061	<1	1.80	0.006	0.06	<0.1	0.03	4.3	<0.1	<0.05	6	0.6
830257	Soil	0.065	5	35	0.61	69	0.034	<1	1.73	0.006	0.06	<0.1	0.04	2.3	<0.1	<0.05	7	<0.5
830258	Soil	0.117	12	50	1.30	174	0.018	1	3.17	0.011	0.10	<0.1	0.07	6.7	0.2	<0.05	9	1.2
830259	Soil	0.065	6	34	0.54	66	0.040	2	2.22	0.007	0.04	<0.1	0.08	2.7	<0.1	<0.05	6	0.7
830260	Soil	0.107	5	32	0.36	56	0.043	2	2.44	0.007	0.03	<0.1	0.10	2.9	<0.1	<0.05	4	1.1
830261	Soil	0.068	4	30	0.38	65	0.054	1	1.55	0.006	0.02	0.1	0.06	2.3	0.1	<0.05	7	0.5
830262	Soil	0.090	6	38	0.55	99	0.031	2	2.14	0.007	0.05	<0.1	0.04	2.9	0.1	<0.05	6	0.6
830263	Soil	0.066	4	38	0.59	67	0.065	<1	1.25	0.007	0.04	<0.1	0.04	2.3	<0.1	<0.05	7	<0.5
830264	Soil	0.054	5	31	0.29	51	0.040	<1	2.20	0.005	0.03	<0.1	0.07	1.9	0.1	<0.05	7	0.7
830265	Soil	0.067	5	38	0.41	48	0.051	<1	1.70	0.006	0.02	<0.1	0.05	2.3	<0.1	<0.05	6	0.6
830266	Soil	0.069	4	48	0.54	58	0.061	<1	1.31	0.006	0.03	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5
830267	Soil	0.128	4	37	0.68	45	0.034	1	1.65	0.007	0.04	<0.1	0.05	2.3	<0.1	<0.05	7	0.8
830268	Soil	0.044	4	27	0.42	70	0.079	<1	1.19	0.006	0.03	<0.1	0.06	2.3	<0.1	<0.05	8	0.6
830269	Soil	0.075	4	35	0.72	35	0.042	<1	1.80	0.005	0.03	<0.1	0.05	2.7	<0.1	<0.05	6	0.8
830270	Soil	0.106	6	27	0.53	122	0.015	<1	1.65	0.006	0.05	<0.1	0.04	1.6	<0.1	<0.05	8	0.5
830271	Soil	0.208	4	44	0.45	62	0.059	1	2.25	0.011	0.04	<0.1	0.07	2.3	<0.1	0.06	8	0.8
830272	Soil	0.126	3	40	0.39	45	0.046	<1	1.47	0.010	0.03	<0.1	0.08	1.7	<0.1	0.07	6	0.5
830273	Soil	0.061	4	32	0.34	44	0.084	<1	1.60	0.008	0.03	<0.1	0.04	1.9	<0.1	<0.05	9	0.8
830274	Soil	0.029	4	35	0.46	28	0.060	<1	1.64	0.006	0.02	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
830278	Soil	0.046	7	32	0.27	38	0.016	<1	1.50	0.008	0.03	<0.1	0.04	1.1	<0.1	<0.05	5	0.6
830280	Soil	0.043	4	22	0.45	31	0.017	<1	1.49	0.008	0.05	<0.1	0.02	0.8	0.4	<0.05	5	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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**Project:** Bodine Warren  
**Report Date:** December 23, 2007

**Page:** 5 of 9 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000320.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830281	Soil	0.60	1.2	27.3	4.3	59	0.2	27.1	6.8	299	4.08	5.1	0.3	1.9	0.2	7	0.3	0.3	<0.1	51	0.07
830282	Soil	0.40	0.8	42.7	3.7	57	0.1	25.4	11.4	760	3.36	0.8	0.3	2.7	0.4	5	0.3	0.1	<0.1	53	0.08
830283	Soil	0.60	2.0	135.3	8.1	81	0.2	64.6	25.5	1496	5.35	8.7	0.2	7.3	0.5	24	0.3	2.7	0.1	32	0.32
830284	Soil	0.60	2.4	208.1	11.4	168	0.5	131.2	42.7	926	7.42	30.9	0.3	2.9	0.9	75	0.7	2.0	0.1	37	0.59
830285	Soil	0.60	0.9	63.9	5.6	91	0.2	118.4	24.3	777	5.64	11.9	0.3	2.7	0.6	9	0.2	0.4	<0.1	113	0.08
830286	Soil	0.50	0.4	138.3	6.5	86	0.3	294.5	48.0	1244	7.44	17.6	0.1	0.9	0.5	67	0.2	0.2	<0.1	244	0.87
830287	Soil	0.40	0.7	46.5	5.6	66	<0.1	78.0	16.1	625	3.87	9.1	0.3	2.1	0.4	16	0.2	0.8	<0.1	59	0.20
830288	Soil	0.50	0.8	14.0	6.5	25	0.3	19.7	4.2	197	2.80	4.2	0.3	1.8	<0.1	8	0.2	0.2	0.1	57	0.05
830289	Soil	0.60	2.7	157.5	42.8	205	0.7	315.3	66.3	3658	13.79	76.0	0.3	2.1	0.8	49	0.8	5.7	0.2	65	0.31
830386	Soil	0.60	0.7	7.3	3.4	51	<0.1	19.3	5.5	212	2.43	1.0	0.7	1.4	0.5	30	<0.1	<0.1	<0.1	34	0.46
830387	Soil	0.60	2.3	49.6	4.5	58	0.2	22.4	8.8	1036	3.34	6.9	3.3	1.8	0.1	32	0.2	0.3	<0.1	39	0.51
830388	Soil	0.60	0.9	18.2	2.7	52	0.2	14.7	5.0	333	4.48	3.4	0.3	1.5	<0.1	4	0.2	0.1	<0.1	35	0.05
830389	Soil	0.50	1.0	22.9	4.8	58	<0.1	18.4	6.4	518	4.88	5.0	0.2	1.0	0.1	6	<0.1	0.2	<0.1	52	0.05
830390	Soil	0.40	1.1	12.0	4.9	38	<0.1	9.8	3.1	167	4.17	2.9	0.3	1.9	0.2	4	0.2	0.1	<0.1	48	0.04
830391	Soil	0.40	1.1	45.0	6.3	92	0.2	27.6	8.0	303	3.34	2.9	0.4	3.3	0.4	12	0.3	0.2	<0.1	50	0.17
830392	Soil	0.50	1.2	15.6	3.6	68	0.2	15.8	5.8	375	3.05	2.5	0.3	1.3	0.1	9	0.2	0.1	<0.1	42	0.07
830393	Soil	0.40	1.5	23.4	5.2	120	0.2	26.1	11.0	1073	3.24	2.8	0.4	1.6	0.2	19	0.5	0.2	<0.1	51	0.25
830394	Soil	0.40	1.4	13.0	4.6	74	0.2	17.2	6.0	306	2.83	2.1	0.2	2.5	<0.1	21	0.3	0.2	<0.1	53	0.29
830395	Soil	0.50	2.5	23.3	5.1	98	<0.1	24.8	9.6	661	3.43	3.1	0.3	1.3	0.3	18	0.2	0.3	<0.1	53	0.26
830396	Soil	0.60	3.0	26.4	6.6	115	<0.1	29.9	15.3	1171	3.98	4.1	0.5	1.6	0.2	28	0.4	0.3	0.1	65	0.41
830397	Soil	0.60	3.4	25.8	4.9	101	0.1	31.3	12.4	1255	3.68	3.1	0.5	1.6	0.3	23	0.6	0.2	<0.1	58	0.36
830398	Soil	0.60	2.5	28.3	5.3	97	0.1	34.2	12.8	1123	3.91	4.1	0.5	2.4	0.3	23	0.4	0.3	<0.1	61	0.37
830399	Soil	0.70	2.4	18.7	6.3	97	0.1	26.8	10.1	367	3.59	2.7	0.5	1.9	0.3	20	0.2	0.2	<0.1	77	0.31
830650	Soil	0.30	0.9	20.7	3.7	75	<0.1	33.7	9.8	779	3.29	4.2	0.3	1.6	0.3	12	0.2	0.3	<0.1	42	0.20
830651	Soil	0.30	0.8	13.9	2.5	63	<0.1	12.3	4.9	418	5.20	5.2	0.2	1.9	0.2	6	0.3	0.2	<0.1	32	0.06
830652	Soil	0.30	1.9	14.9	5.7	92	0.1	21.1	8.7	752	3.26	1.8	0.4	1.0	0.1	16	0.2	0.1	0.1	53	0.19
830653	Soil	0.30	2.7	15.1	5.0	70	0.2	13.3	5.7	378	3.56	2.6	0.4	1.5	0.1	9	0.3	0.2	0.1	53	0.06
830654	Soil	0.40	4.8	23.4	6.7	107	<0.1	19.5	10.6	1612	3.83	4.1	0.5	2.7	0.2	15	0.2	0.3	0.1	68	0.16
830655	Soil	0.30	4.9	28.4	7.4	118	0.1	26.8	12.4	342	4.40	5.9	0.6	1.9	0.3	19	0.2	0.3	0.1	93	0.26
830656	Soil	0.30	2.6	21.2	5.2	147	0.1	21.7	8.6	998	3.88	3.6	0.5	5.1	0.1	14	0.3	0.3	0.1	59	0.15

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

**CERTIFICATE OF ANALYSIS**

**SMI07000320.1**

Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	
830281	Soil	0.080	5	54	0.78	48	0.031	<1	2.23	0.006	0.03	<0.1	0.06	2.0	<0.1	<0.05	7	1.1
830282	Soil	0.120	5	63	1.65	62	0.008	<1	2.61	0.005	0.03	<0.1	0.03	2.2	<0.1	<0.05	7	<0.5
830283	Soil	0.129	6	45	1.80	667	0.010	<1	1.81	0.006	0.05	<0.1	0.02	6.0	<0.1	0.06	5	0.7
830284	Soil	0.134	6	68	1.07	62	0.013	1	1.50	0.007	0.12	<0.1	0.01	7.8	<0.1	0.15	4	1.0
830285	Soil	0.067	5	251	2.22	48	0.061	<1	3.15	0.008	0.10	<0.1	0.02	8.6	<0.1	<0.05	8	<0.5
830286	Soil	0.094	4	1012	5.22	61	0.192	<1	4.10	0.005	0.44	<0.1	0.01	12.4	0.3	<0.05	13	<0.5
830287	Soil	0.086	6	89	1.06	52	0.065	<1	1.64	0.009	0.07	<0.1	0.03	3.7	<0.1	<0.05	5	0.7
830288	Soil	0.085	5	74	0.39	39	0.033	<1	1.59	0.011	0.04	<0.1	0.04	1.1	<0.1	<0.05	7	<0.5
830289	Soil	0.105	16	91	0.82	163	0.020	1	1.23	0.006	0.09	0.1	0.04	23.8	0.1	<0.05	3	0.8
830386	Soil	0.106	5	41	0.94	224	0.018	<1	1.56	0.006	0.03	<0.1	<0.01	4.0	<0.1	0.06	5	<0.5
830387	Soil	0.087	6	50	0.71	160	0.017	<1	1.57	0.008	0.04	<0.1	0.06	3.1	<0.1	<0.05	5	1.3
830388	Soil	0.081	3	23	0.54	48	0.018	<1	1.55	0.006	0.03	<0.1	0.05	1.1	<0.1	<0.05	6	0.6
830389	Soil	0.111	4	28	0.55	57	0.042	<1	1.43	0.007	0.04	<0.1	0.06	2.0	<0.1	<0.05	6	1.2
830390	Soil	0.039	4	24	0.36	42	0.047	<1	1.45	0.006	0.02	<0.1	0.09	2.1	<0.1	<0.05	7	<0.5
830391	Soil	0.093	8	47	0.52	256	0.010	<1	2.06	0.009	0.06	<0.1	0.04	6.0	<0.1	<0.05	6	<0.5
830392	Soil	0.048	5	27	0.53	126	0.028	<1	1.63	0.007	0.05	<0.1	0.05	2.2	<0.1	<0.05	6	<0.5
830393	Soil	0.082	13	38	0.75	182	0.024	<1	2.22	0.015	0.08	<0.1	0.04	4.1	<0.1	<0.05	7	0.6
830394	Soil	0.036	8	30	0.54	182	0.025	<1	1.84	0.014	0.07	<0.1	0.02	2.9	<0.1	<0.05	7	<0.5
830395	Soil	0.047	7	34	0.70	136	0.024	<1	1.80	0.012	0.06	<0.1	0.03	4.3	<0.1	<0.05	6	<0.5
830396	Soil	0.073	9	39	0.60	215	0.020	<1	2.24	0.011	0.08	<0.1	0.03	3.9	0.1	<0.05	7	0.7
830397	Soil	0.061	12	37	0.82	200	0.042	<1	2.14	0.015	0.08	<0.1	0.04	5.1	0.1	<0.05	7	1.3
830398	Soil	0.064	12	41	0.81	196	0.042	<1	2.16	0.009	0.08	<0.1	0.04	5.7	0.1	<0.05	7	1.1
830399	Soil	0.049	7	42	0.86	156	0.033	<1	2.57	0.012	0.05	<0.1	0.04	4.5	0.1	<0.05	8	<0.5
830650	Soil	0.063	6	36	0.80	90	0.044	<1	1.49	0.007	0.07	<0.1	0.02	3.4	<0.1	<0.05	5	<0.5
830651	Soil	0.064	3	18	0.46	42	0.089	<1	1.50	0.006	0.04	<0.1	0.06	2.1	<0.1	<0.05	7	0.7
830652	Soil	0.069	6	31	0.61	141	0.028	<1	2.03	0.008	0.10	<0.1	0.04	2.4	0.1	<0.05	7	<0.5
830653	Soil	0.051	4	26	0.44	68	0.029	<1	1.83	0.007	0.04	<0.1	0.03	1.5	0.1	<0.05	7	<0.5
830654	Soil	0.091	9	28	0.47	124	0.022	1	1.92	0.008	0.09	<0.1	0.03	2.8	0.2	<0.05	7	0.6
830655	Soil	0.077	9	33	0.68	127	0.028	1	2.47	0.009	0.06	<0.1	0.04	4.3	0.2	<0.05	7	<0.5
830656	Soil	0.080	5	28	0.50	111	0.029	<1	1.92	0.011	0.08	<0.1	0.02	2.0	0.1	<0.05	6	0.5





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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 23, 2007

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CERTIFICATE OF ANALYSIS

SMI07000320.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830657	Soil	0.40	1.4	53.2	7.6	86	0.2	19.7	11.2	844	4.08	6.8	0.7	3.6	0.2	12	0.8	0.6	0.1	75	0.10
830658	Soil	0.40	1.2	41.9	6.9	91	0.8	14.5	6.2	753	2.76	4.7	0.8	4.5	0.2	11	0.6	0.5	0.2	64	0.07
830659	Soil	0.30	1.0	59.3	4.0	84	0.9	14.3	6.6	348	3.42	4.2	1.2	4.7	0.2	8	0.4	0.4	0.1	44	0.07
830660	Soil	0.30	1.1	23.9	6.3	64	0.6	12.6	6.8	795	2.74	4.7	0.4	2.8	<0.1	8	0.3	0.4	0.1	60	0.06
830661	Soil	0.30	1.3	29.9	4.8	116	0.4	11.6	18.7	2188	13.04	5.9	0.6	4.0	0.3	7	0.2	0.5	0.1	61	0.05
830662	Soil	0.30	1.3	21.8	4.7	92	0.3	12.3	15.7	2699	3.94	4.7	0.6	1.9	0.2	10	0.3	0.4	0.1	63	0.08
830663	Soil	0.30	1.1	27.7	4.8	98	0.6	15.3	8.8	757	3.09	5.0	0.4	3.6	0.2	8	0.1	0.4	0.1	66	0.07
830664	Soil	0.30	1.1	21.6	4.5	64	0.8	14.9	6.1	339	2.92	5.2	0.4	3.1	0.3	9	0.2	0.4	<0.1	53	0.09
830665	Soil	0.30	1.0	14.0	6.3	50	0.4	10.8	4.9	303	2.39	3.9	0.4	2.5	0.2	9	0.3	0.3	0.1	55	0.06
830666	Soil	0.30	1.2	17.1	5.6	52	0.2	12.6	6.1	465	3.10	4.9	0.5	1.3	0.2	8	0.2	0.4	0.1	55	0.05
830667	Soil	0.30	0.9	23.5	5.0	46	0.4	10.3	13.8	978	2.43	3.6	0.8	2.4	0.1	7	0.2	0.3	0.1	48	0.05
830668	Soil	0.40	1.2	21.1	5.6	49	0.2	15.7	6.0	294	3.56	5.6	0.5	2.5	0.2	9	0.4	0.4	<0.1	56	0.08
830669	Soil	0.30	1.1	20.0	6.8	44	0.2	10.4	4.2	279	3.02	5.0	0.6	1.7	0.1	10	0.3	0.5	0.1	67	0.07
830670	Soil	0.30	1.2	30.4	7.9	95	0.2	20.1	9.2	638	4.07	6.0	0.7	2.3	0.2	15	0.5	0.6	0.1	74	0.12
830671	Soil	0.30	1.2	19.9	7.6	98	<0.1	12.0	8.9	1125	4.00	5.0	0.6	3.7	0.2	15	0.6	0.5	0.2	70	0.15
830672	Soil	0.40	1.3	55.8	10.1	100	0.2	29.7	11.8	675	4.09	8.1	0.9	2.7	0.3	17	0.2	0.7	0.1	77	0.18
830673	Soil	0.40	1.3	28.0	8.7	76	0.2	14.4	6.5	481	3.46	5.4	0.6	2.3	0.2	11	0.4	0.6	0.2	67	0.06
830674	Soil	0.40	1.2	34.0	7.2	78	0.3	16.6	8.2	644	3.73	6.0	0.7	3.6	0.1	10	0.4	0.5	0.1	73	0.07
830690	Soil	0.50	1.1	24.2	7.3	90	<0.1	20.8	11.1	941	3.28	6.0	0.5	3.6	0.3	13	0.3	0.5	0.1	61	0.15
830691	Soil	0.30	2.8	13.6	6.7	71	0.2	10.6	6.3	1384	2.86	3.9	0.4	2.0	<0.1	25	0.3	0.4	0.1	56	0.37
830692	Soil	0.30	3.8	14.3	6.1	73	<0.1	11.8	5.6	500	2.77	5.1	0.5	<0.5	<0.1	22	0.3	0.4	0.1	50	0.35
830693	Soil	0.30	4.6	33.2	8.6	117	<0.1	30.5	13.5	1488	4.08	8.1	0.7	1.6	0.4	25	0.3	0.5	0.2	68	0.35
830694	Soil	0.30	2.7	19.9	5.3	85	0.1	20.3	7.9	577	3.48	8.4	0.6	0.7	0.1	21	0.3	0.4	<0.1	58	0.28
830695	Soil	0.40	1.8	16.9	6.4	76	0.1	23.6	10.3	369	2.82	5.2	0.7	1.8	0.5	18	0.2	0.4	<0.1	55	0.20
830696	Soil	0.30	1.5	20.2	6.3	59	<0.1	15.8	7.4	712	3.84	5.9	0.5	2.3	0.2	8	0.3	0.5	0.1	62	0.06
830697	Soil	0.30	2.7	9.0	5.8	77	<0.1	13.0	7.0	306	2.25	4.8	0.7	<0.5	0.2	11	0.2	0.2	0.1	39	0.14
830698	Soil	0.40	5.6	13.6	7.3	103	<0.1	9.9	8.8	1932	3.27	5.1	0.5	<0.5	<0.1	21	0.4	0.3	0.2	47	0.39
830699	Soil	0.30	6.0	11.2	9.9	117	<0.1	18.3	9.3	615	2.84	6.9	1.2	1.3	0.3	12	0.2	0.3	0.2	51	0.11
882450	Soil	0.60	0.7	38.8	5.8	112	<0.1	16.4	15.9	1875	4.68	4.1	0.3	1.5	0.7	20	0.4	0.3	<0.1	87	0.19
882451	Soil	0.50	0.7	19.9	7.4	95	<0.1	12.2	9.5	1448	3.08	4.1	0.2	1.2	0.6	8	0.5	0.2	0.1	35	0.11

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Project: Bodine Warren  
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CERTIFICATE OF ANALYSIS

SMI07000320.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
830657	Soil	0.074	6	25	0.47	82	0.045	2	2.14	0.007	0.04	0.1	0.08	3.1	0.1	0.09	5	<0.5
830658	Soil	0.098	14	22	0.27	60	0.038	<1	2.27	0.008	0.05	<0.1	0.08	3.7	0.1	0.15	5	2.3
830659	Soil	0.182	10	29	0.41	23	0.030	2	3.00	0.010	0.04	<0.1	0.12	2.7	<0.1	0.19	4	3.1
830660	Soil	0.096	5	22	0.35	56	0.031	2	1.51	0.008	0.05	0.1	0.07	1.3	0.1	0.09	6	<0.5
830661	Soil	0.234	7	23	0.48	35	0.054	1	2.81	0.007	0.05	<0.1	0.10	3.2	0.1	0.16	6	1.9
830662	Soil	0.096	6	28	0.52	38	0.058	1	2.14	0.009	0.06	<0.1	0.08	2.4	0.1	0.09	7	0.8
830663	Soil	0.065	5	28	0.67	49	0.062	2	2.24	0.007	0.04	<0.1	0.07	2.6	<0.1	0.07	6	<0.5
830664	Soil	0.073	4	26	0.60	41	0.079	1	1.99	0.009	0.04	<0.1	0.09	2.3	<0.1	<0.05	5	<0.5
830665	Soil	0.049	4	25	0.50	53	0.072	1	1.90	0.006	0.04	<0.1	0.04	1.8	0.1	0.06	7	0.7
830666	Soil	0.072	4	25	0.56	50	0.051	<1	1.97	0.007	0.04	<0.1	0.05	1.7	<0.1	0.05	6	0.6
830667	Soil	0.094	7	24	0.38	45	0.038	1	2.52	0.006	0.04	<0.1	0.11	1.9	0.2	0.08	5	1.0
830668	Soil	0.071	4	26	0.55	46	0.061	1	2.11	0.006	0.03	<0.1	0.07	2.0	<0.1	0.06	5	<0.5
830669	Soil	0.087	5	20	0.31	55	0.056	1	1.45	0.006	0.04	<0.1	0.05	1.7	<0.1	0.06	7	<0.5
830670	Soil	0.083	6	26	0.55	78	0.045	2	2.09	0.008	0.06	<0.1	0.02	2.6	<0.1	<0.05	7	<0.5
830671	Soil	0.101	5	22	0.49	91	0.071	<1	1.52	0.009	0.06	<0.1	0.02	2.3	<0.1	0.05	8	0.7
830672	Soil	0.071	20	34	0.64	127	0.031	2	2.48	0.009	0.06	0.1	0.03	4.9	0.1	0.06	7	2.1
830673	Soil	0.089	6	23	0.35	74	0.047	1	2.01	0.012	0.05	<0.1	0.05	1.9	0.1	0.06	8	0.6
830674	Soil	0.093	5	23	0.48	74	0.033	<1	2.44	0.007	0.05	<0.1	0.05	2.1	<0.1	0.06	7	<0.5
830690	Soil	0.132	6	26	0.60	51	0.052	2	1.76	0.007	0.06	<0.1	0.02	2.9	<0.1	<0.05	6	<0.5
830691	Soil	0.101	5	19	0.31	161	0.018	<1	1.29	0.008	0.05	<0.1	0.03	0.7	0.1	0.08	6	<0.5
830692	Soil	0.072	5	19	0.46	64	0.024	<1	1.25	0.007	0.06	<0.1	0.03	1.1	<0.1	<0.05	6	0.9
830693	Soil	0.126	14	35	0.83	200	0.010	<1	2.73	0.010	0.09	0.1	<0.01	4.4	0.2	<0.05	9	1.4
830694	Soil	0.074	11	27	0.72	97	0.027	1	1.87	0.007	0.07	<0.1	0.02	2.5	<0.1	<0.05	7	0.7
830695	Soil	0.034	12	28	0.71	108	0.032	<1	1.88	0.008	0.05	<0.1	0.02	3.9	0.1	<0.05	6	0.9
830696	Soil	0.083	5	25	0.48	58	0.047	<1	1.78	0.008	0.04	<0.1	0.04	1.9	<0.1	0.06	7	0.6
830697	Soil	0.046	5	18	0.56	77	0.020	12	1.48	0.009	0.05	<0.1	0.02	2.2	<0.1	<0.05	4	<0.5
830698	Soil	0.084	7	15	0.46	97	0.023	11	1.27	0.010	0.06	<0.1	0.01	1.4	<0.1	0.07	6	<0.5
830699	Soil	0.063	10	30	0.49	58	0.022	1	1.74	0.008	0.04	<0.1	0.01	2.5	0.1	0.06	8	0.5
882450	Soil	0.081	7	20	1.66	88	0.126	<1	2.55	0.010	0.07	<0.1	0.03	8.9	<0.1	<0.05	10	0.7
882451	Soil	0.077	8	12	0.91	76	0.057	<1	2.07	0.010	0.08	<0.1	0.02	4.1	<0.1	<0.05	7	<0.5

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 Report Date: December 23, 2007

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CERTIFICATE OF ANALYSIS

SMI07000320.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882452	Soil	0.50	1.2	23.8	6.6	94	<0.1	14.2	8.9	913	3.73	5.1	0.3	0.7	0.5	14	0.3	0.4	0.1	49	0.10
882453	Soil	0.40	0.8	28.6	6.9	92	0.1	15.8	20.0	1221	3.75	5.6	0.3	0.7	0.4	13	0.3	0.3	<0.1	81	0.16
882454	Soil	0.40	1.9	24.0	6.7	77	<0.1	15.4	10.1	825	4.43	6.8	0.3	<0.5	0.4	14	0.2	0.4	<0.1	57	0.10
882455	Soil	0.50	2.8	30.5	85.8	114	0.4	17.2	11.0	1200	6.46	19.6	0.3	7.2	0.7	22	0.2	0.4	0.2	128	0.12
882456	Soil	0.50	3.7	21.8	24.0	100	0.3	8.9	7.9	1058	9.30	18.1	0.2	3.2	0.4	27	<0.1	0.4	0.5	77	0.04
882457	Soil	0.50	1.8	12.0	9.1	114	0.1	2.1	1.4	956	5.40	21.6	0.1	0.6	0.3	15	<0.1	0.2	0.2	33	0.02
882458	Soil	0.50	7.8	14.2	15.0	38	0.6	1.2	0.8	165	5.06	36.1	<0.1	6.0	0.6	13	<0.1	0.3	0.7	9	<0.01
882459	Soil	0.50	2.8	16.0	5.7	78	<0.1	3.2	2.4	372	1.85	5.5	<0.1	<0.5	0.2	5	0.2	0.1	0.3	8	0.08
882460	Soil	0.50	2.9	9.4	4.7	35	<0.1	2.5	1.5	201	1.87	4.5	0.1	0.8	<0.1	6	<0.1	0.1	0.2	21	0.03
882461	Soil	0.40	1.4	15.2	6.9	40	0.1	3.1	2.0	371	3.64	6.7	<0.1	0.7	0.2	9	<0.1	0.2	0.2	31	0.01
882500	Soil	0.40	1.0	33.8	5.6	75	<0.1	13.7	14.4	980	3.14	4.1	0.3	2.3	0.5	10	0.1	0.3	0.1	51	0.15
882501	Soil	0.30	0.9	17.8	5.1	43	<0.1	8.0	6.0	413	1.94	1.9	0.3	1.2	<0.1	8	<0.1	0.1	0.1	42	0.09
882502	Soil	0.30	0.9	25.7	5.2	61	<0.1	17.2	9.0	537	3.23	5.0	0.4	2.5	0.3	9	0.2	0.4	<0.1	59	0.10
882503	Soil	0.30	1.0	31.9	5.8	68	<0.1	21.0	10.0	689	3.71	5.3	0.4	2.1	0.4	9	0.2	0.5	<0.1	72	0.10
882504	Soil	0.30	1.3	20.3	5.0	54	<0.1	13.2	8.0	428	2.85	3.6	0.4	1.5	0.2	8	0.2	0.3	0.1	55	0.10
882505	Soil	0.40	0.7	16.5	5.5	36	0.1	9.4	5.0	295	1.91	2.3	0.3	1.0	0.1	9	0.1	0.2	<0.1	44	0.08
882506	Soil	0.40	4.5	12.6	5.6	47	<0.1	9.5	5.2	673	2.12	5.7	0.5	2.5	<0.1	14	0.2	0.2	0.1	51	0.17
882507	Soil	0.40	2.6	23.3	5.9	60	<0.1	18.2	7.4	362	2.83	10.8	0.4	3.8	0.2	12	0.1	0.3	<0.1	62	0.17
882508	Soil	0.40	3.9	20.1	4.2	48	<0.1	12.2	6.7	460	3.23	4.5	0.5	1.2	0.3	13	0.2	0.2	<0.1	50	0.11
882509	Soil	0.40	1.9	40.2	5.9	57	<0.1	19.2	11.1	942	3.18	6.3	0.4	2.3	0.2	12	0.3	0.4	<0.1	61	0.17
882510	Soil	0.30	0.7	14.8	6.5	68	<0.1	8.4	4.0	387	1.53	0.7	0.2	0.9	<0.1	10	0.2	0.1	<0.1	34	0.18
882511	Soil	0.30	2.0	15.8	6.9	50	0.2	10.3	5.6	818	2.85	2.7	0.4	1.4	0.2	8	0.2	0.3	0.2	78	0.05
882512	Soil	0.30	1.2	18.2	4.9	46	0.2	11.8	5.3	554	3.00	3.3	0.4	1.3	0.2	8	0.2	0.4	0.1	81	0.06
882513	Soil	0.40	0.4	19.5	2.7	36	0.2	8.5	2.4	111	0.45	1.3	0.4	0.9	<0.1	9	0.5	<0.1	<0.1	9	0.18
882514	Soil	0.30	1.5	21.8	7.0	56	0.2	17.7	6.8	405	4.11	5.3	0.5	226.2	0.2	10	0.3	0.5	0.1	85	0.07
883400	Soil	0.50	2.0	34.1	6.1	70	0.1	34.1	10.2	376	3.34	4.9	0.4	2.0	0.3	19	0.4	0.4	<0.1	55	0.28
883401	Soil	0.50	0.9	22.2	4.5	77	<0.1	24.6	10.5	743	2.96	3.2	0.3	1.5	0.3	15	0.2	0.2	<0.1	51	0.17
883402	Soil	0.50	1.0	16.9	4.4	69	<0.1	15.6	5.9	569	3.29	3.0	0.2	3.5	0.2	8	0.2	0.3	<0.1	65	0.06
883403	Soil	0.50	0.8	16.7	4.1	91	<0.1	19.4	7.6	461	3.61	3.3	0.3	2.3	0.4	10	0.2	0.2	<0.1	60	0.11
883404	Soil	0.50	1.5	13.7	5.8	61	<0.1	13.9	5.7	292	2.32	2.1	0.3	1.9	0.1	19	0.2	0.2	0.1	56	0.26

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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 23, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000320.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882452	Soil	0.100	10	17	0.82	72	0.057	<1	1.87	0.033	0.06	<0.1	0.03	3.9	<0.1	0.11	7	<0.5
882453	Soil	0.065	5	21	1.11	67	0.059	<1	2.14	0.013	0.04	<0.1	0.03	5.6	<0.1	<0.05	7	<0.5
882454	Soil	0.072	6	17	0.75	85	0.046	<1	1.65	0.053	0.04	<0.1	0.03	5.9	<0.1	0.16	6	0.5
882455	Soil	0.104	6	29	1.50	118	0.076	<1	2.48	0.051	0.07	<0.1	0.02	8.9	<0.1	0.22	10	<0.5
882456	Soil	0.169	8	14	1.34	95	0.035	<1	2.17	0.249	0.07	<0.1	0.04	6.1	0.1	0.79	12	0.7
882457	Soil	0.128	7	5	1.35	36	0.003	<1	1.95	0.112	0.12	<0.1	0.04	4.2	<0.1	0.46	9	<0.5
882458	Soil	0.095	16	3	0.17	28	0.125	2	0.51	0.188	0.13	<0.1	0.02	2.0	0.1	0.85	6	0.5
882459	Soil	0.129	7	5	0.83	27	0.007	<1	1.06	0.033	0.06	<0.1	0.03	1.3	<0.1	0.19	4	<0.5
882460	Soil	0.078	6	5	0.32	46	0.006	<1	0.76	0.020	0.04	<0.1	0.02	0.4	<0.1	0.12	2	0.6
882461	Soil	0.088	4	6	0.51	29	0.003	<1	0.83	0.021	0.02	<0.1	0.02	3.1	<0.1	0.08	5	2.6
882500	Soil	0.089	4	22	0.96	47	0.098	2	1.89	0.007	0.10	<0.1	0.02	3.7	<0.1	<0.05	6	0.5
882501	Soil	0.046	4	15	0.52	44	0.047	<1	1.44	0.007	0.05	<0.1	0.03	1.7	0.2	<0.05	5	<0.5
882502	Soil	0.061	4	23	0.64	38	0.079	1	1.91	0.008	0.04	<0.1	0.03	2.9	<0.1	<0.05	5	<0.5
882503	Soil	0.056	5	27	0.62	66	0.065	1	2.11	0.007	0.03	<0.1	0.04	3.4	0.1	<0.05	6	<0.5
882504	Soil	0.084	5	23	0.59	40	0.057	1	1.83	0.009	0.04	<0.1	0.03	2.2	<0.1	<0.05	6	<0.5
882505	Soil	0.045	4	17	0.36	65	0.035	<1	1.38	0.007	0.03	<0.1	0.03	1.7	0.2	<0.05	5	<0.5
882506	Soil	0.080	5	20	0.44	97	0.027	1	1.52	0.009	0.05	<0.1	0.03	1.4	0.2	<0.05	6	<0.5
882507	Soil	0.069	5	26	0.61	65	0.032	1	1.84	0.009	0.05	<0.1	0.04	2.6	0.1	<0.05	6	<0.5
882508	Soil	0.052	4	23	0.63	42	0.098	<1	2.53	0.009	0.03	<0.1	0.04	2.9	<0.1	0.06	7	0.7
882509	Soil	0.105	5	25	0.49	67	0.055	<1	2.10	0.010	0.04	<0.1	0.04	2.9	0.1	<0.05	4	<0.5
882510	Soil	0.057	8	14	0.67	56	0.027	<1	1.50	0.008	0.03	<0.1	0.02	2.2	<0.1	0.13	5	<0.5
882511	Soil	0.052	5	26	0.24	88	0.071	1	1.48	0.006	0.05	<0.1	0.05	2.1	0.2	<0.05	7	<0.5
882512	Soil	0.054	4	26	0.30	77	0.068	1	1.54	0.005	0.04	<0.1	0.05	2.2	<0.1	<0.05	8	<0.5
882513	Soil	0.258	14	15	0.21	63	0.006	29	2.22	0.016	0.03	<0.1	0.05	1.4	<0.1	0.35	2	1.2
882514	Soil	0.094	5	26	0.38	48	0.066	<1	1.55	0.006	0.04	<0.1	0.05	2.2	<0.1	<0.05	7	<0.5
883400	Soil	0.059	6	30	0.48	107	0.034	2	1.77	0.008	0.06	<0.1	0.05	3.4	<0.1	<0.05	5	<0.5
883401	Soil	0.048	9	34	0.74	152	0.037	<1	1.80	0.009	0.06	<0.1	0.03	4.1	<0.1	<0.05	6	<0.5
883402	Soil	0.034	4	31	0.61	70	0.052	1	1.95	0.006	0.05	<0.1	0.04	2.8	<0.1	<0.05	7	<0.5
883403	Soil	0.024	5	35	0.84	80	0.059	<1	2.14	0.007	0.04	<0.1	0.03	3.5	<0.1	<0.05	7	<0.5
883404	Soil	0.036	7	27	0.47	117	0.027	<1	1.52	0.009	0.05	<0.1	0.02	2.7	<0.1	<0.05	6	<0.5



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Project: Bodine Warren  
 Report Date: December 23, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000320.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883405	Soil	0.40	1.3	26.1	5.7	110	<0.1	25.5	10.0	930	3.00	3.1	0.5	2.0	0.2	18	0.3	0.3	<0.1	56	0.23
883406	Soil	0.60	1.7	23.4	6.4	93	<0.1	19.3	9.4	798	3.29	3.9	0.3	1.0	0.2	20	0.2	0.4	0.1	75	0.27
883407	Soil	0.50	2.5	55.6	7.3	109	0.3	44.6	14.6	1716	3.70	5.7	0.8	2.6	0.2	22	0.4	0.4	0.1	67	0.29
883408	Soil	0.40	2.1	41.1	6.2	113	0.2	35.5	10.9	778	3.27	3.9	0.9	3.0	0.3	16	0.4	0.3	0.1	58	0.14
883409	Soil	0.50	1.1	24.2	6.2	55	0.1	16.1	6.3	451	4.10	4.9	0.4	1.5	0.3	11	0.3	0.4	0.1	74	0.06
883410	Soil	0.40	1.1	17.8	6.3	53	<0.1	13.7	5.8	325	2.75	3.5	0.4	1.6	0.2	17	0.2	0.3	0.1	67	0.21
883411	Soil	0.50	1.2	25.0	5.4	63	<0.1	15.8	6.3	512	4.00	4.3	0.4	1.6	0.3	10	0.3	0.4	0.1	73	0.07
883412	Soil	0.50	1.7	16.5	5.3	90	<0.1	24.2	9.5	753	3.05	6.7	0.5	2.4	0.2	16	0.3	0.2	<0.1	54	0.19
883413	Soil	0.50	0.9	15.1	3.7	70	0.2	14.9	7.0	467	3.65	3.7	0.3	0.9	0.2	8	0.1	0.2	<0.1	57	0.07
883414	Soil	0.60	2.1	26.6	5.9	80	<0.1	45.1	13.1	1285	3.48	5.7	0.5	2.4	0.5	15	0.2	0.5	<0.1	61	0.21
883415	Soil	0.50	1.4	27.8	7.0	68	<0.1	29.6	10.7	664	4.47	6.8	0.5	0.9	0.3	11	0.4	0.5	<0.1	75	0.12
883416	Soil	0.60	1.8	69.6	6.4	142	0.2	34.9	66.2	4531	3.09	6.5	0.8	2.7	0.6	10	0.2	0.4	<0.1	54	0.10
883417	Soil	0.60	1.9	34.4	7.4	80	0.2	60.1	13.9	750	3.20	5.5	0.7	1.1	0.3	23	0.3	0.4	0.1	60	0.26
883418	Soil	0.90	2.0	51.5	8.4	75	0.3	37.6	16.5	704	3.57	7.5	0.7	2.6	0.5	21	0.4	0.6	0.1	70	0.24
883419	Soil	0.60	1.8	20.1	7.1	78	<0.1	20.2	11.3	510	3.38	4.0	0.4	1.6	0.8	21	0.2	0.4	0.1	67	0.34
883420	Soil	0.50	1.6	21.1	6.0	58	0.2	20.9	7.4	234	3.35	5.1	0.4	1.6	0.4	17	0.2	0.4	0.1	64	0.19
883421	Soil	0.50	2.4	24.3	7.8	67	0.1	21.4	7.3	298	3.05	4.5	0.5	1.4	0.3	12	0.3	0.4	0.1	61	0.11
883422	Soil	0.80	1.3	34.8	6.7	60	<0.1	31.3	11.1	324	2.83	5.2	0.5	<0.5	0.9	18	0.1	0.4	0.1	62	0.21
883423	Soil	0.50	3.7	21.1	6.1	58	0.2	16.7	6.6	354	3.03	5.2	0.5	<0.5	0.2	12	0.2	0.3	0.1	66	0.09
883424	Soil	0.50	3.8	19.8	7.2	57	0.2	16.7	6.5	354	3.72	5.3	0.6	0.8	0.2	9	0.2	0.4	0.1	69	0.06
883425	Soil	0.40	1.4	20.8	7.5	44	0.2	10.3	4.8	268	3.03	4.4	0.4	0.5	0.4	10	0.2	0.4	0.1	74	0.06
883426	Soil	0.50	1.9	28.5	6.0	50	0.3	14.9	6.4	398	3.60	4.8	0.5	2.3	0.2	12	0.3	0.4	0.1	82	0.08
883427	Soil	0.50	1.3	19.6	7.3	57	<0.1	12.2	7.4	1236	4.34	4.9	0.4	<0.5	0.3	12	0.3	0.4	0.2	98	0.07
883428	Soil	0.50	1.1	17.7	7.0	56	0.2	9.6	6.5	832	3.46	3.8	0.5	0.6	<0.1	14	0.6	0.4	0.2	78	0.10
883429	Soil	0.50	1.7	25.9	7.8	75	0.2	12.4	8.1	1246	4.02	5.3	0.8	1.2	0.3	11	0.4	0.4	0.2	79	0.08
883430	Soil	0.40	1.2	25.3	6.6	73	0.1	15.9	9.7	840	4.57	5.2	0.4	0.8	0.4	12	0.4	0.4	0.1	71	0.09
883431	Soil	0.60	1.6	20.7	5.5	60	0.1	17.6	6.4	397	2.88	4.0	0.5	2.1	0.3	12	0.2	0.3	0.1	59	0.11
883432	Soil	0.50	0.9	24.0	5.9	59	0.2	13.3	8.4	651	3.29	4.5	0.5	2.3	0.2	11	0.2	0.4	0.1	64	0.10
883433	Soil	0.60	1.0	23.1	6.5	63	<0.1	14.8	12.2	1208	3.82	5.7	0.4	<0.5	0.2	14	0.2	0.4	<0.1	71	0.18
883471	Soil	0.50	1.3	142.7	12.8	111	0.3	164.2	43.8	960	5.58	22.8	0.4	1.6	1.4	56	0.5	0.4	0.2	55	0.55

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# CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883405	Soil	0.089	11	32	0.63	129	0.018	1	2.20	0.008	0.06	<0.1	0.04	3.4	0.1	<0.05	6	<0.5
883406	Soil	0.042	6	33	0.51	169	0.032	2	1.99	0.008	0.06	<0.1	0.03	3.0	0.1	<0.05	7	<0.5
883407	Soil	0.083	12	44	0.72	185	0.017	2	2.88	0.011	0.10	<0.1	0.07	4.1	0.2	<0.05	7	<0.5
883408	Soil	0.142	19	39	0.58	197	0.013	1	2.69	0.009	0.07	<0.1	0.08	5.3	0.2	<0.05	6	0.7
883409	Soil	0.053	5	28	0.38	89	0.061	1	1.49	0.007	0.03	<0.1	0.07	2.6	0.1	<0.05	8	<0.5
883410	Soil	0.057	6	27	0.43	134	0.048	1	1.63	0.009	0.05	<0.1	0.03	2.6	<0.1	<0.05	7	<0.5
883411	Soil	0.055	4	28	0.37	96	0.059	<1	1.77	0.007	0.03	<0.1	0.07	2.8	<0.1	<0.05	8	<0.5
883412	Soil	0.060	12	35	0.77	108	0.027	1	1.97	0.009	0.05	<0.1	0.03	3.2	<0.1	<0.05	6	<0.5
883413	Soil	0.067	4	31	0.78	41	0.069	<1	2.17	0.007	0.05	<0.1	0.10	2.7	<0.1	<0.05	7	<0.5
883414	Soil	0.082	10	63	0.97	72	0.069	1	1.72	0.008	0.05	<0.1	0.04	4.6	<0.1	<0.05	5	<0.5
883415	Soil	0.087	4	43	0.56	68	0.094	2	1.67	0.009	0.05	<0.1	0.07	2.9	<0.1	<0.05	6	<0.5
883416	Soil	0.112	6	34	0.53	55	0.068	2	4.29	0.008	0.05	<0.1	0.07	7.7	0.2	<0.05	4	1.4
883417	Soil	0.086	8	72	0.94	209	0.020	1	2.19	0.015	0.08	<0.1	0.04	3.9	0.1	<0.05	6	0.8
883418	Soil	0.066	10	44	0.55	122	0.064	2	2.15	0.010	0.07	0.1	0.05	4.8	0.1	<0.05	6	0.7
883419	Soil	0.044	6	37	0.76	129	0.079	2	1.87	0.018	0.08	<0.1	0.02	5.9	<0.1	<0.05	6	0.8
883420	Soil	0.029	6	33	0.50	80	0.066	1	2.34	0.008	0.03	<0.1	0.04	3.2	<0.1	<0.05	6	1.1
883421	Soil	0.056	5	32	0.49	66	0.050	2	2.13	0.012	0.04	<0.1	0.04	3.1	<0.1	<0.05	7	0.6
883422	Soil	0.038	7	32	0.68	112	0.091	2	2.01	0.010	0.05	<0.1	0.03	4.7	0.1	<0.05	6	<0.5
883423	Soil	0.044	6	31	0.55	78	0.054	2	1.93	0.009	0.05	<0.1	0.03	2.5	0.1	<0.05	8	<0.5
883424	Soil	0.057	6	39	0.57	62	0.057	1	2.88	0.006	0.05	<0.1	0.05	3.0	<0.1	<0.05	9	<0.5
883425	Soil	0.044	5	24	0.36	50	0.088	<1	2.14	0.010	0.04	<0.1	0.04	2.4	<0.1	<0.05	7	<0.5
883426	Soil	0.067	4	29	0.39	59	0.071	1	2.13	0.008	0.03	<0.1	0.06	2.2	0.1	<0.05	7	<0.5
883427	Soil	0.071	5	30	0.40	100	0.109	1	2.05	0.009	0.05	<0.1	0.04	3.1	0.1	<0.05	10	<0.5
883428	Soil	0.125	5	23	0.41	113	0.056	1	1.85	0.009	0.07	<0.1	0.05	1.7	0.2	0.06	9	<0.5
883429	Soil	0.126	8	26	0.44	94	0.063	2	2.48	0.010	0.06	<0.1	0.06	2.4	0.2	0.07	10	0.8
883430	Soil	0.115	4	28	0.51	78	0.095	1	1.79	0.008	0.04	<0.1	0.04	2.8	<0.1	0.05	8	<0.5
883431	Soil	0.063	5	30	0.49	51	0.074	2	1.81	0.008	0.05	<0.1	0.04	2.6	0.1	<0.05	6	<0.5
883432	Soil	0.085	5	23	0.56	59	0.108	1	2.41	0.009	0.05	<0.1	0.05	2.8	<0.1	0.06	7	<0.5
883433	Soil	0.134	5	25	0.67	58	0.091	1	2.35	0.013	0.07	<0.1	0.04	2.8	0.1	0.07	7	<0.5
883471	Soil	0.132	8	109	1.65	58	0.063	<1	1.89	0.012	0.10	0.1	0.01	7.6	<0.1	<0.05	5	0.7

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CERTIFICATE OF ANALYSIS

SMI07000320.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883472	Soil	0.50	1.7	95.4	8.1	109	<0.1	195.0	31.3	819	5.77	19.3	0.4	<0.5	0.7	37	0.2	1.3	0.1	75	0.29
883473	Soil	0.50	2.4	70.3	6.9	98	0.1	99.9	18.6	875	5.70	23.5	2.4	<0.5	0.2	65	0.2	0.8	0.1	61	0.45
883474	Soil	0.50	0.5	98.3	5.3	81	0.1	207.1	33.9	930	5.66	9.8	0.4	<0.5	0.6	60	0.3	0.2	<0.1	200	0.61
883475	Soil	0.50	1.6	138.1	10.7	105	0.3	223.5	40.7	927	5.33	22.7	0.6	0.9	0.8	90	0.4	1.5	0.1	73	0.70
883476	Soil	0.50	9.3	31.1	5.7	78	0.1	41.4	23.2	635	4.93	10.0	2.8	1.2	0.6	76	0.3	0.5	<0.1	66	0.72
883477	Soil	0.50	1.5	16.5	5.5	52	0.1	15.8	8.8	1164	2.76	5.6	0.5	0.9	<0.1	11	0.3	0.4	0.1	46	0.05
883478	Soil	0.40	1.7	16.6	6.3	49	0.2	12.3	6.0	1138	3.29	5.8	0.5	1.3	0.1	9	0.4	0.4	0.2	48	0.04
883479	Soil	0.50	0.7	11.9	3.0	61	<0.1	8.3	3.8	290	3.08	4.3	0.1	<0.5	0.1	5	0.1	0.2	<0.1	44	0.04
883480	Soil	0.50	0.4	5.2	2.1	40	<0.1	4.1	2.2	232	1.78	1.6	0.1	<0.5	0.2	5	<0.1	0.1	<0.1	27	0.03
883481	Soil	0.50	0.9	9.4	3.1	53	<0.1	6.7	4.0	448	2.75	3.7	0.2	<0.5	0.1	6	<0.1	0.2	<0.1	41	0.03
883482	Soil	0.50	1.0	11.6	3.8	59	0.1	7.4	4.2	812	2.57	3.7	0.2	<0.5	<0.1	6	<0.1	0.2	0.1	31	0.03
883483	Soil	0.40	0.6	5.1	3.0	26	<0.1	3.2	1.6	269	1.09	1.1	0.2	<0.5	<0.1	6	<0.1	<0.1	<0.1	18	0.02
883484	Soil	0.50	0.8	9.1	5.3	49	0.1	6.6	4.9	740	3.97	4.2	0.2	<0.5	0.2	5	0.2	0.2	0.1	48	0.03
883485	Soil	0.50	0.7	9.8	3.2	51	0.2	6.1	3.1	299	2.52	4.1	0.2	2.8	<0.1	5	<0.1	0.2	<0.1	36	0.03
883486	Soil	0.50	1.1	18.1	3.8	65	0.2	9.5	6.2	831	3.91	7.5	0.3	<0.5	<0.1	7	0.4	0.3	<0.1	39	0.04
883487	Soil	0.40	1.2	21.7	6.8	66	<0.1	19.4	5.8	413	3.91	7.1	0.6	1.5	0.3	12	0.2	0.3	0.1	68	0.06
883488	Soil	0.40	1.4	30.5	8.3	67	0.3	23.5	9.7	909	5.21	8.7	0.4	1.0	0.3	11	0.2	0.6	0.1	93	0.07
883489	Soil	0.50	1.3	29.4	6.9	67	<0.1	19.6	8.4	879	4.25	6.7	0.4	0.6	0.3	11	0.2	0.6	0.1	84	0.07
883490	Soil	0.40	1.6	24.5	5.5	72	0.2	25.8	7.9	423	3.71	5.7	0.5	3.7	0.3	8	0.4	0.4	0.1	59	0.08
883491	Soil	0.60	2.8	24.6	10.7	157	<0.1	7.1	11.3	3265	5.16	7.7	0.2	0.6	1.2	10	0.8	0.3	0.2	14	0.19
883492	Soil	0.60	0.9	23.3	2.9	139	<0.1	14.5	16.8	2266	5.47	4.3	<0.1	2.3	0.5	8	0.4	0.2	<0.1	35	0.20
883493	Soil	0.60	0.5	20.8	4.0	106	<0.1	7.1	11.4	1687	3.67	3.1	0.1	<0.5	0.4	6	0.2	0.2	<0.1	31	0.18
883494	Soil	0.40	0.8	30.8	6.1	63	<0.1	22.9	11.1	691	3.04	5.9	0.3	1.8	0.6	13	0.2	0.4	<0.1	59	0.16
883495	Soil	0.50	0.8	15.2	6.4	63	<0.1	7.4	6.6	1387	2.75	3.3	0.3	<0.5	0.1	8	<0.1	0.2	0.1	37	0.10
883496	Soil	0.50	1.0	30.9	6.7	79	<0.1	16.8	13.4	1481	3.40	6.2	0.3	0.7	0.3	11	0.2	0.3	0.1	53	0.15
883497	Soil	0.50	2.6	47.9	10.0	109	0.2	25.0	13.3	1257	5.37	8.3	0.6	4.5	0.1	18	0.3	0.6	0.2	86	0.22
883498	Soil	0.40	1.1	16.4	5.5	43	0.1	8.4	6.8	848	2.95	3.9	0.4	1.4	<0.1	7	0.3	0.3	0.1	50	0.07
883499	Soil	0.50	1.3	16.3	5.9	55	0.1	12.7	6.7	526	3.45	4.7	0.5	3.0	0.2	8	0.2	0.3	0.1	65	0.08



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Project: Bodine Warren  
 Report Date: December 23, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000320.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
883472	Soil	0.129	7	197	2.13	45	0.024	1	2.36	0.007	0.08	<0.1	0.01	7.7	<0.1	<0.05	6	0.6
883473	Soil	0.200	6	144	0.98	90	0.012	<1	1.60	0.007	0.09	<0.1	0.02	3.6	<0.1	0.08	5	<0.5
883474	Soil	0.090	4	518	3.86	51	0.169	<1	3.30	0.012	0.08	<0.1	<0.01	17.3	<0.1	<0.05	10	<0.5
883475	Soil	0.120	10	181	2.04	63	0.031	2	1.99	0.007	0.09	<0.1	0.02	9.2	<0.1	0.06	6	1.0
883476	Soil	0.098	6	60	1.03	138	0.050	2	1.54	0.011	0.08	<0.1	0.03	5.6	<0.1	0.05	5	1.3
883477	Soil	0.086	5	43	0.50	61	0.025	2	1.86	0.007	0.07	<0.1	0.03	1.3	0.1	<0.05	6	<0.5
883478	Soil	0.112	8	26	0.36	43	0.036	1	1.46	0.011	0.06	0.1	0.04	1.1	<0.1	<0.05	10	<0.5
883479	Soil	0.086	5	15	0.34	34	0.025	<1	1.48	0.021	0.05	<0.1	0.03	2.8	<0.1	<0.05	8	<0.5
883480	Soil	0.045	5	9	0.26	40	0.012	<1	1.15	0.006	0.05	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
883481	Soil	0.070	5	13	0.29	40	0.021	1	1.13	0.009	0.06	<0.1	0.03	1.7	<0.1	<0.05	6	<0.5
883482	Soil	0.076	5	18	0.37	41	0.019	<1	1.68	0.006	0.05	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5
883483	Soil	0.055	6	11	0.23	35	0.013	1	1.04	0.007	0.06	<0.1	0.02	0.8	0.1	<0.05	5	<0.5
883484	Soil	0.057	5	16	0.35	25	0.049	<1	1.64	0.009	0.04	<0.1	0.03	2.4	<0.1	<0.05	9	<0.5
883485	Soil	0.069	4	14	0.29	31	0.015	<1	1.45	0.008	0.04	<0.1	0.04	1.5	<0.1	<0.05	8	<0.5
883486	Soil	0.068	5	18	0.34	41	0.027	1	1.47	0.009	0.04	<0.1	0.04	2.0	<0.1	<0.05	6	<0.5
883487	Soil	0.052	6	50	0.44	166	0.064	<1	1.81	0.006	0.05	<0.1	0.03	3.7	<0.1	<0.05	9	<0.5
883488	Soil	0.101	5	41	0.49	66	0.084	2	1.79	0.009	0.04	<0.1	0.05	2.8	0.1	<0.05	8	<0.5
883489	Soil	0.058	5	41	0.43	68	0.085	1	1.99	0.007	0.03	<0.1	0.06	2.9	<0.1	<0.05	8	<0.5
883490	Soil	0.060	4	39	0.56	55	0.055	4	1.73	0.006	0.05	<0.1	0.09	2.4	<0.1	0.11	6	<0.5
883491	Soil	0.093	22	7	0.85	73	0.014	3	2.03	0.009	0.32	<0.1	0.05	6.1	<0.1	0.13	6	0.8
883492	Soil	0.076	9	15	1.01	44	0.028	2	1.56	0.006	0.09	<0.1	0.01	10.0	<0.1	0.07	6	<0.5
883493	Soil	0.074	7	10	1.37	30	0.069	2	1.98	0.005	0.12	<0.1	0.03	4.6	<0.1	0.09	8	0.6
883494	Soil	0.063	6	25	0.61	67	0.052	2	1.81	0.007	0.05	<0.1	0.03	3.4	<0.1	<0.05	5	<0.5
883495	Soil	0.104	4	15	0.70	59	0.051	3	2.20	0.008	0.06	<0.1	0.03	1.6	0.1	0.09	7	0.8
883496	Soil	0.126	5	23	0.83	52	0.058	2	2.22	0.007	0.09	<0.1	0.06	2.7	<0.1	0.06	6	0.9
883497	Soil	0.344	7	41	1.16	102	0.027	4	3.77	0.018	0.11	<0.1	0.09	1.8	0.1	0.19	10	1.4
883498	Soil	0.143	3	19	0.40	47	0.053	2	1.87	0.008	0.04	<0.1	0.07	1.2	<0.1	0.11	7	0.7
883499	Soil	0.069	4	26	0.56	45	0.080	2	2.33	0.006	0.04	<0.1	0.06	2.2	<0.1	0.10	8	0.7



QUALITY CONTROL REPORT

SMI07000320.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
807072	Soil	0.30	4.9	22.8	7.1	90	<0.1	21.2	11.8	1503	3.17	4.9	0.5	1.3	0.2	21	0.4	0.3	0.1	65	0.36
REP 807072	QC		4.6	23.4	7.1	89	<0.1	21.8	11.4	1546	3.11	4.9	0.5	<0.5	0.2	21	0.5	0.3	0.1	63	0.36
807083	Soil	0.50	0.9	13.0	5.3	42	0.1	13.6	5.1	290	2.94	3.6	0.4	1.0	0.2	11	0.3	0.3	0.1	58	0.07
REP 807083	QC		1.0	13.0	5.2	41	0.1	12.9	4.9	285	2.87	3.5	0.4	0.5	0.2	10	0.3	0.3	<0.1	55	0.07
830113	Soil	0.40	4.5	18.4	6.8	104	0.2	17.9	6.5	360	3.38	4.5	0.7	1.3	0.2	23	0.3	0.3	0.2	67	0.30
REP 830113	QC		4.4	19.1	7.0	105	0.2	18.7	6.9	376	3.47	4.4	0.7	<0.5	0.2	25	0.3	0.3	0.2	68	0.31
830126	Soil	0.60	1.7	32.3	7.3	165	0.2	32.7	9.3	667	3.39	5.8	0.7	1.5	0.2	12	0.3	0.4	0.1	60	0.15
REP 830126	QC		1.8	30.1	6.9	158	0.2	30.9	9.0	655	3.27	5.4	0.7	0.7	0.2	12	0.2	0.4	0.1	60	0.15
830260	Soil	0.50	1.7	34.9	6.3	56	0.3	19.4	9.3	660	3.92	7.7	0.5	4.8	0.4	9	0.8	0.5	<0.1	44	0.08
REP 830260	QC		1.7	34.7	5.9	54	0.2	20.5	10.0	669	3.94	7.4	0.5	3.0	0.4	9	0.9	0.5	<0.1	45	0.08
830273	Soil	0.50	1.2	11.9	5.5	39	0.1	16.6	5.9	594	4.02	4.9	0.3	<0.5	0.1	6	<0.1	0.3	0.1	69	0.05
REP 830273	QC		1.1	13.3	5.8	40	0.1	15.1	6.0	595	4.10	4.2	0.3	1.4	0.2	6	<0.1	0.2	0.1	70	0.04
830392	Soil	0.50	1.2	15.6	3.6	68	0.2	15.8	5.8	375	3.05	2.5	0.3	1.3	0.1	9	0.2	0.1	<0.1	42	0.07
REP 830392	QC		1.3	16.1	3.8	65	0.2	15.3	5.3	361	2.82	2.4	0.3	2.7	0.1	9	0.2	0.2	<0.1	41	0.07
830670	Soil	0.30	1.2	30.4	7.9	95	0.2	20.1	9.2	638	4.07	6.0	0.7	2.3	0.2	15	0.5	0.6	0.1	74	0.12
REP 830670	QC		1.2	29.1	8.0	91	0.2	19.6	9.0	640	4.12	6.5	0.6	0.7	0.2	13	0.5	0.6	0.1	74	0.12
882450	Soil	0.60	0.7	38.8	5.8	112	<0.1	16.4	15.9	1875	4.68	4.1	0.3	1.5	0.7	20	0.4	0.3	<0.1	87	0.19
REP 882450	QC		0.7	38.8	6.0	114	<0.1	15.5	15.8	1851	4.69	4.0	0.3	0.7	0.7	21	0.3	0.3	<0.1	87	0.19
882458	Soil	0.50	7.8	14.2	15.0	38	0.6	1.2	0.8	165	5.06	36.1	<0.1	6.0	0.6	13	<0.1	0.3	0.7	9	<0.01
REP 882458	QC		110.5	221.0	225.5	542	8.5	17.6	12.9	2306	>40	525.6	0.9	69.5	8.8	169	0.8	4.7	10.2	142	0.09
883407	Soil	0.50	2.5	55.6	7.3	109	0.3	44.6	14.6	1716	3.70	5.7	0.8	2.6	0.2	22	0.4	0.4	0.1	67	0.29
REP 883407	QC		2.3	54.6	7.0	98	0.3	42.4	13.8	1664	3.44	6.4	0.7	3.5	0.3	18	0.4	0.4	0.1	60	0.27
883426	Soil	0.50	1.9	28.5	6.0	50	0.3	14.9	6.4	398	3.60	4.8	0.5	2.3	0.2	12	0.3	0.4	0.1	82	0.08
REP 883426	QC		1.9	29.0	6.2	54	0.3	14.7	6.5	404	3.88	5.1	0.5	<0.5	0.2	12	0.4	0.5	0.1	85	0.09
883480	Soil	0.50	0.4	5.2	2.1	40	<0.1	4.1	2.2	232	1.78	1.6	0.1	<0.5	0.2	5	<0.1	0.1	<0.1	27	0.03
REP 883480	QC		0.4	5.1	2.0	41	<0.1	3.8	2.3	247	1.78	1.9	0.1	<0.5	0.2	5	<0.1	0.1	<0.1	29	0.03
Reference Materials																					
STD DS7	Standard		20.3	102.5	61.5	373	0.8	52.1	10.1	597	2.43	46.9	4.5	68.0	4.0	66	5.7	5.2	4.0	83	0.89

QUALITY CONTROL REPORT

SMI07000320.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
807072	Soil	0.122	11	29	0.35	108	0.011	5	1.98	0.010	0.07	<0.1	0.03	2.4	0.1	<0.05	6	0.7
REP 807072	QC	0.125	11	29	0.35	109	0.012	8	1.99	0.011	0.07	<0.1	0.03	2.4	0.2	<0.05	6	0.7
807083	Soil	0.044	4	35	0.50	38	0.062	1	2.05	0.006	0.03	<0.1	0.06	2.1	<0.1	<0.05	7	<0.5
REP 807083	QC	0.046	4	32	0.48	39	0.058	1	2.07	0.005	0.03	<0.1	0.06	2.0	<0.1	<0.05	7	<0.5
830113	Soil	0.108	8	30	0.50	123	0.021	1	2.20	0.009	0.05	<0.1	0.03	2.3	0.2	0.06	8	0.7
REP 830113	QC	0.110	8	32	0.53	129	0.022	1	2.43	0.011	0.06	<0.1	0.03	2.6	0.2	0.07	8	0.8
830126	Soil	0.068	8	45	0.59	102	0.032	1	2.55	0.009	0.03	<0.1	0.07	2.7	0.2	0.08	7	1.1
REP 830126	QC	0.070	8	44	0.56	99	0.033	<1	2.49	0.009	0.03	<0.1	0.06	2.8	0.1	0.08	7	1.1
830260	Soil	0.107	5	32	0.36	56	0.043	2	2.44	0.007	0.03	<0.1	0.10	2.9	<0.1	<0.05	4	1.1
REP 830260	QC	0.112	5	31	0.36	57	0.041	2	2.47	0.007	0.03	0.1	0.11	2.8	<0.1	<0.05	4	1.2
830273	Soil	0.061	4	32	0.34	44	0.084	<1	1.60	0.008	0.03	<0.1	0.04	1.9	<0.1	<0.05	9	0.8
REP 830273	QC	0.060	4	33	0.34	45	0.083	<1	1.58	0.008	0.03	<0.1	0.03	2.1	<0.1	<0.05	9	0.7
830392	Soil	0.048	5	27	0.53	126	0.028	<1	1.63	0.007	0.05	<0.1	0.05	2.2	<0.1	<0.05	6	<0.5
REP 830392	QC	0.043	5	28	0.51	123	0.032	<1	1.58	0.008	0.05	<0.1	0.05	2.2	<0.1	<0.05	6	<0.5
830670	Soil	0.083	6	26	0.55	78	0.045	2	2.09	0.008	0.06	<0.1	0.02	2.6	<0.1	<0.05	7	<0.5
REP 830670	QC	0.077	5	26	0.55	79	0.039	2	2.08	0.008	0.05	<0.1	0.03	2.5	<0.1	0.06	7	<0.5
882450	Soil	0.081	7	20	1.66	88	0.126	<1	2.55	0.010	0.07	<0.1	0.03	8.9	<0.1	<0.05	10	0.7
REP 882450	QC	0.079	7	20	1.68	90	0.131	1	2.56	0.013	0.07	<0.1	0.04	9.1	<0.1	<0.05	10	0.5
882458	Soil	0.095	16	3	0.17	28	0.125	2	0.51	0.188	0.13	<0.1	0.02	2.0	0.1	0.85	6	0.5
REP 882458	QC	1.439	238	45	2.34	425	1.807	305	7.08	2.852	1.75	0.1	0.27	30.4	1.2	>10	90	6.8
883407	Soil	0.083	12	44	0.72	185	0.017	2	2.88	0.011	0.10	<0.1	0.07	4.1	0.2	<0.05	7	<0.5
REP 883407	QC	0.076	10	42	0.65	172	0.014	23	2.53	0.015	0.07	<0.1	0.07	3.5	0.2	<0.05	6	<0.5
883426	Soil	0.067	4	29	0.39	59	0.071	1	2.13	0.008	0.03	<0.1	0.06	2.2	0.1	<0.05	7	<0.5
REP 883426	QC	0.066	5	30	0.38	57	0.077	2	2.03	0.020	0.04	<0.1	0.14	2.7	0.1	<0.05	7	<0.5
883480	Soil	0.045	5	9	0.26	40	0.012	<1	1.15	0.006	0.05	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5
REP 883480	QC	0.049	5	9	0.26	41	0.013	<1	1.18	0.009	0.05	<0.1	0.02	2.0	<0.1	<0.05	6	<0.5
Reference Materials																		
STD DS7	Standard	0.073	12	184	1.00	372	0.116	37	0.97	0.097	0.45	3.7	0.20	2.6	4.0	0.18	5	4.1

QUALITY CONTROL REPORT

SMI07000320.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		18.9	110.5	63.0	373	0.8	51.9	9.1	590	2.29	46.9	4.4	68.2	4.1	68	6.2	5.6	4.2	82	0.91
STD DS7	Standard		21.5	106.2	66.8	387	0.8	56.4	9.8	621	2.43	48.4	4.8	71.1	4.7	72	6.4	5.8	4.3	88	0.96
STD DS7	Standard		21.3	121.0	71.2	402	0.8	58.7	10.2	631	2.37	48.4	4.9	61.1	4.7	75	6.7	6.4	4.7	90	0.94
STD DS7	Standard		20.0	106.8	62.8	399	0.9	55.3	9.4	613	2.37	47.0	4.5	59.6	3.8	68	6.0	5.8	4.3	76	0.90
STD DS7	Standard		21.2	110.8	71.4	414	0.9	55.7	9.9	650	2.56	52.9	5.1	66.7	4.8	80	7.2	6.9	4.9	90	0.96
STD DS7	Standard		20.9	108.6	68.6	387	0.7	55.8	9.8	609	2.33	48.2	5.2	60.7	5.1	80	6.3	6.1	4.6	82	0.96
STD DS7	Standard		21.0	110.4	57.8	391	0.9	55.6	9.3	644	2.44	49.2	4.5	63.9	4.3	71	6.0	5.5	4.2	88	1.01
STD DS7	Standard		19.4	107.5	71.3	397	0.9	53.2	9.3	621	2.37	48.2	4.7	66.7	4.2	68	6.2	6.2	4.4	81	0.92
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	0.7	3.5	2.8	36	<0.1	3.7	3.6	423	1.63	<0.5	3.7	<0.5	7.4	45	<0.1	<0.1	<0.1	30	0.55

**QUALITY CONTROL REPORT**

**SMI07000320.1**

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
STD DS7	Standard	0.073	12	184	1.03	370	0.108	37	0.96	0.087	0.45	3.6	0.20	2.4	4.3	0.20	5	3.3
STD DS7	Standard	0.077	13	201	1.09	387	0.122	36	1.06	0.095	0.44	3.9	0.22	2.3	4.3	0.25	5	3.8
STD DS7	Standard	0.072	12	190	1.02	364	0.135	40	1.01	0.092	0.44	4.0	0.18	2.6	4.0	0.21	5	3.8
STD DS7	Standard	0.084	11	175	1.06	374	0.106	39	0.94	0.092	0.47	3.9	0.19	2.1	4.4	0.22	5	3.7
STD DS7	Standard	0.090	13	190	1.08	405	0.127	41	1.06	0.099	0.51	3.7	0.19	2.8	4.3	0.26	5	4.1
STD DS7	Standard	0.074	14	185	1.03	358	0.132	37	1.03	0.103	0.45	3.7	0.19	2.9	4.1	0.19	5	3.0
STD DS7	Standard	0.074	13	203	1.06	392	0.122	38	1.08	0.106	0.47	3.8	0.19	3.0	4.2	0.16	5	3.7
STD DS7	Standard	0.079	12	180	1.04	375	0.114	37	1.00	0.085	0.45	3.9	0.20	2.1	4.0	0.18	5	3.9
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.122	10	21	0.44	90	0.080	<1	0.74	0.069	0.33	0.5	<0.01	2.5	0.3	<0.05	4	<0.5



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Client:

**Amarc Resources**

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Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

October 23, 2007

Report Date:

December 14, 2007

Page:

1 of 8

## CERTIFICATE OF ANALYSIS

SMI07000334.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-31  
P.O. Number: ACME FILE: A718496  
Number of Samples: 185

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

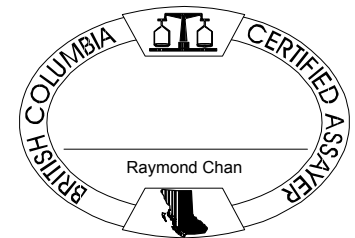
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	185	Dry at 60C sieve 100g to -80 mesh		
Dry at 60C	185	Dry at 60C		
1DX	185	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.



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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 14, 2007

**Page:** 2 of 8 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000334.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828424	Soil	0.60	1.2	21.0	6.0	55	<0.1	19.0	8.6	239	2.54	3.8	0.4	1.1	0.8	28	0.2	0.2	<0.1	55	0.31
828425	Soil	0.60	2.9	19.5	6.9	133	0.1	22.2	9.9	329	2.54	3.7	0.6	1.0	0.6	33	0.3	0.2	<0.1	55	0.36
828426	Soil	0.70	1.6	16.8	5.0	154	<0.1	26.5	8.7	281	2.47	3.7	0.6	<0.5	0.7	37	0.2	0.2	<0.1	46	0.45
828427	Soil	0.80	1.8	11.4	6.3	81	<0.1	16.9	7.0	335	2.91	4.2	0.3	<0.5	0.9	34	0.2	0.2	<0.1	68	0.16
828428	Soil	0.70	1.8	12.7	6.9	86	<0.1	17.7	9.7	958	2.99	4.5	0.4	0.5	0.5	29	0.3	0.2	<0.1	59	0.54
828429	Soil	0.80	1.5	10.1	5.3	44	<0.1	13.4	5.7	204	2.45	4.2	0.2	1.0	0.7	21	0.1	0.2	<0.1	59	0.25
828430	Soil	0.40	1.6	15.1	6.8	86	<0.1	15.8	11.6	746	3.33	5.3	0.4	<0.5	0.3	28	0.5	0.2	<0.1	68	0.68
828431	Soil	0.80	1.0	32.8	4.5	43	0.2	19.4	7.3	276	2.44	5.8	0.4	1.6	0.8	28	0.1	0.2	<0.1	52	0.53
828432	Soil	0.70	1.5	19.4	6.5	66	<0.1	21.0	13.1	458	3.38	6.8	0.3	12.4	1.0	19	0.3	0.3	<0.1	67	0.22
828498	Soil	0.60	1.0	13.0	7.2	65	<0.1	17.4	8.3	545	2.61	4.0	0.3	2.5	0.7	30	<0.1	0.2	<0.1	62	0.24
828499	Soil	0.60	1.2	16.3	7.4	68	<0.1	22.9	7.8	334	2.84	4.5	0.3	1.1	0.7	26	0.1	0.2	<0.1	60	0.17
882400	Soil	0.60	1.2	14.3	7.3	50	<0.1	14.2	5.2	215	2.80	5.3	0.3	0.7	0.9	15	0.2	0.3	0.1	59	0.08
882401	Soil	0.60	1.2	11.8	6.4	58	0.1	12.9	5.7	288	3.32	4.0	0.4	0.5	1.0	14	0.3	0.2	<0.1	62	0.10
882402	Soil	0.50	1.5	20.1	6.9	82	0.1	23.3	7.9	263	3.29	6.2	0.4	0.9	1.4	13	0.4	0.3	<0.1	60	0.10
882403	Soil	0.90	2.2	17.0	4.6	46	0.1	19.7	7.1	335	2.12	3.5	0.6	1.2	0.6	25	0.2	0.2	<0.1	46	0.19
882404	Soil	0.60	0.9	15.2	5.9	81	0.1	30.6	7.9	304	2.82	3.7	0.3	0.6	0.9	11	0.2	0.2	<0.1	50	0.12
882405	Soil	0.70	0.9	17.1	6.2	66	<0.1	25.4	7.9	340	2.74	4.4	0.3	0.9	0.9	13	0.2	0.3	0.1	55	0.14
882406	Soil	0.60	1.1	15.0	7.1	66	<0.1	27.8	8.3	370	3.07	4.8	0.3	0.8	0.8	13	0.2	0.2	<0.1	60	0.12
882407	Soil	0.60	0.9	13.2	5.3	70	0.1	22.8	7.1	248	2.73	4.2	0.3	1.6	0.9	12	0.2	0.2	<0.1	50	0.09
882408	Soil	0.60	1.0	13.0	5.0	55	<0.1	22.6	8.1	360	2.30	4.3	0.3	1.2	0.6	23	0.1	0.2	<0.1	50	0.28
882409	Soil	0.60	1.4	21.0	6.4	77	0.3	29.6	12.0	1097	3.01	4.4	0.6	0.6	0.4	50	0.4	0.2	<0.1	56	0.49
882410	Soil	0.60	0.8	15.9	5.6	61	<0.1	24.3	7.8	335	2.64	5.3	0.2	<0.5	0.6	21	0.3	0.2	<0.1	52	0.21
882411	Soil	0.80	0.9	11.2	3.9	44	0.1	14.3	5.2	193	2.33	3.6	0.2	0.6	0.7	12	0.2	0.2	<0.1	54	0.15
882412	Soil	0.80	0.9	17.8	3.4	68	0.1	122.2	22.3	782	3.22	6.1	0.3	5.7	0.6	15	0.2	0.3	<0.1	54	0.26
882413	Soil	0.60	0.8	17.1	3.0	72	0.1	114.7	20.8	762	3.13	5.7	0.2	1.5	0.5	16	0.2	0.3	<0.1	56	0.27
882414	Soil	0.60	1.1	16.9	3.7	67	0.1	33.5	13.6	711	2.89	5.2	0.3	8.3	0.6	25	0.3	0.2	<0.1	55	0.40
882415	Soil	0.70	0.9	23.2	4.4	63	<0.1	24.4	10.8	644	2.69	4.6	0.4	1.1	0.8	30	0.2	0.2	<0.1	57	0.45
882416	Soil	0.70	1.0	27.3	4.7	85	0.2	29.3	12.2	888	3.25	5.4	0.4	1.4	0.7	38	0.4	0.3	<0.1	64	0.74
882417	Soil	0.80	0.9	23.3	4.7	75	<0.1	23.0	12.4	764	3.09	4.9	0.3	2.0	0.8	33	0.2	0.3	<0.1	62	0.30
882418	Soil	0.60	0.9	12.7	6.4	67	<0.1	20.0	7.0	284	2.78	4.9	0.3	1.1	0.7	17	0.2	0.2	<0.1	66	0.15

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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 14, 2007

**Page:** 2 of 8 **Part** 2

# CERTIFICATE OF ANALYSIS

SMI07000334.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5		
828424	Soil	0.041	7	21	0.37	132	0.017	2	2.09	0.009	0.03	<0.1	0.03	2.7	<0.1	<0.05	5	0.6
828425	Soil	0.046	13	23	0.33	183	0.014	1	2.33	0.010	0.04	0.1	0.04	2.7	<0.1	<0.05	6	0.9
828426	Soil	0.057	37	26	0.42	112	0.025	1	2.34	0.012	0.04	0.1	0.05	4.0	<0.1	<0.05	4	3.0
828427	Soil	0.029	5	22	0.41	98	0.028	1	1.54	0.008	0.03	<0.1	0.02	2.4	<0.1	<0.05	6	<0.5
828428	Soil	0.045	8	25	0.39	128	0.028	2	1.57	0.010	0.03	0.1	0.02	2.4	<0.1	<0.05	6	0.5
828429	Soil	0.026	5	19	0.33	109	0.044	2	1.15	0.007	0.02	0.1	0.02	1.9	<0.1	<0.05	4	<0.5
828430	Soil	0.056	11	25	0.38	112	0.036	1	1.55	0.010	0.04	0.1	0.04	2.3	<0.1	<0.05	7	0.7
828431	Soil	0.039	10	25	0.31	77	0.040	2	1.32	0.010	0.02	<0.1	0.05	5.1	<0.1	<0.05	3	1.0
828432	Soil	0.038	5	24	0.31	116	0.068	2	1.57	0.009	0.02	<0.1	0.02	3.1	<0.1	<0.05	4	<0.5
828498	Soil	0.047	6	21	0.42	115	0.026	1	1.52	0.010	0.04	<0.1	0.02	2.3	<0.1	<0.05	5	0.6
828499	Soil	0.041	7	25	0.46	130	0.022	2	1.84	0.010	0.04	0.1	0.03	2.4	<0.1	<0.05	6	<0.5
882400	Soil	0.057	6	20	0.24	80	0.027	1	1.27	0.007	0.04	<0.1	0.02	2.0	<0.1	<0.05	6	<0.5
882401	Soil	0.052	5	25	0.53	95	0.035	1	2.27	0.007	0.04	<0.1	0.04	2.8	0.1	<0.05	7	0.6
882402	Soil	0.099	4	30	0.38	103	0.033	1	2.66	0.009	0.03	0.1	0.08	3.1	<0.1	<0.05	5	0.6
882403	Soil	0.023	13	23	0.36	145	0.038	1	1.33	0.013	0.02	<0.1	0.02	3.1	0.1	<0.05	3	0.8
882404	Soil	0.073	5	47	0.60	87	0.019	1	2.06	0.007	0.04	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5
882405	Soil	0.047	6	42	0.58	92	0.038	1	1.59	0.007	0.04	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5
882406	Soil	0.038	5	43	0.69	78	0.050	2	1.60	0.007	0.05	<0.1	0.02	2.4	<0.1	<0.05	6	0.6
882407	Soil	0.057	6	31	0.36	87	0.028	1	1.49	0.007	0.04	<0.1	0.02	2.2	<0.1	<0.05	5	<0.5
882408	Soil	0.046	7	28	0.49	112	0.050	2	1.22	0.011	0.03	<0.1	0.01	2.4	<0.1	<0.05	4	<0.5
882409	Soil	0.056	9	40	0.60	211	0.023	1	1.88	0.012	0.06	<0.1	0.03	2.8	<0.1	<0.05	5	0.5
882410	Soil	0.110	5	33	0.46	108	0.038	1	1.28	0.007	0.04	<0.1	0.03	2.3	<0.1	<0.05	4	<0.5
882411	Soil	0.035	5	25	0.34	85	0.078	<1	0.88	0.009	0.03	<0.1	0.01	2.1	<0.1	<0.05	4	<0.5
882412	Soil	0.063	5	190	1.74	64	0.080	2	1.12	0.006	0.04	<0.1	0.01	3.1	<0.1	<0.05	4	0.6
882413	Soil	0.059	5	181	1.74	63	0.085	2	1.17	0.007	0.04	<0.1	0.01	3.2	<0.1	<0.05	4	<0.5
882414	Soil	0.074	7	49	0.79	79	0.072	2	1.19	0.009	0.04	<0.1	0.03	3.3	<0.1	<0.05	4	0.7
882415	Soil	0.063	7	30	0.58	103	0.079	2	1.13	0.012	0.05	<0.1	0.02	3.9	<0.1	<0.05	3	0.9
882416	Soil	0.067	8	36	0.68	147	0.058	2	1.52	0.011	0.06	<0.1	0.03	4.8	0.1	<0.05	5	1.0
882417	Soil	0.064	6	29	0.64	112	0.076	1	1.37	0.011	0.05	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5
882418	Soil	0.043	5	33	0.50	120	0.059	1	1.65	0.011	0.04	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5



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Project: Bodine Warren  
 Report Date: December 14, 2007

Page: 3 of 8 Part 1

CERTIFICATE OF ANALYSIS

SMI07000334.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882419	Soil	0.70	1.6	35.8	5.3	77	0.2	24.2	11.6	958	3.01	5.4	1.0	1.1	0.3	32	0.3	0.2	<0.1	59	0.67
882420	Soil	0.50	1.4	53.2	6.4	75	0.3	23.8	10.2	978	3.04	5.7	1.0	1.3	0.3	39	0.9	0.2	<0.1	61	0.86
882421	Soil	0.60	1.4	12.6	7.2	71	0.2	13.6	7.2	620	3.33	6.2	0.2	0.6	0.6	21	0.2	0.2	<0.1	77	0.14
882422	Soil	0.50	1.2	15.1	7.8	70	0.2	13.3	5.9	313	3.43	5.9	0.3	4.7	0.3	16	0.2	0.3	<0.1	87	0.11
882423	Soil	0.70	1.0	18.5	4.6	65	<0.1	20.7	8.7	479	2.67	4.5	0.3	1.0	0.6	31	0.2	0.2	<0.1	67	0.41
882424	Soil	0.50	1.4	17.3	9.1	55	<0.1	19.2	7.0	285	2.85	5.5	0.4	1.3	0.9	19	0.2	0.3	<0.1	55	0.12
882425	Soil	0.50	0.9	19.9	3.7	65	<0.1	19.4	8.6	520	2.27	4.3	0.4	1.1	0.7	32	0.4	0.3	<0.1	52	0.55
882426	Soil	0.60	1.0	20.8	4.3	62	<0.1	19.7	9.4	596	2.42	5.1	0.4	1.2	0.8	29	0.3	0.3	<0.1	61	0.37
882427	Soil	0.60	1.1	24.7	4.0	60	<0.1	22.4	9.7	552	2.56	4.8	0.4	<0.5	1.0	31	0.3	0.3	<0.1	60	0.40
882428	Soil	0.50	1.7	17.2	5.1	65	<0.1	14.9	9.9	746	2.83	4.9	0.4	1.0	0.9	19	0.2	0.2	<0.1	69	0.20
882429	Soil	0.50	1.1	25.2	4.1	62	<0.1	23.5	10.1	652	2.30	4.8	0.3	2.1	0.9	27	0.2	0.3	<0.1	56	0.25
882430	Soil	0.50	1.4	15.4	4.8	59	0.1	11.0	6.5	819	2.68	4.7	0.3	0.7	0.4	16	0.2	0.2	<0.1	70	0.14
882431	Soil	0.60	1.2	26.3	4.0	62	0.1	23.6	8.9	387	2.95	5.1	0.5	1.5	0.5	28	0.3	0.2	<0.1	71	0.40
882432	Soil	0.40	1.0	19.5	5.2	53	<0.1	14.7	11.8	295	3.48	4.1	0.5	15.9	1.4	54	0.2	0.1	<0.1	87	0.42
882433	Soil	0.50	0.5	19.8	6.3	35	<0.1	9.0	5.6	201	1.65	1.8	0.3	1.5	0.6	22	0.3	0.1	0.1	53	0.53
882434	Soil	0.60	0.9	16.0	4.3	45	<0.1	13.5	6.8	421	2.30	2.9	0.3	2.2	0.5	22	0.2	0.2	<0.1	60	0.41
882435	Soil	0.40	1.1	29.1	5.1	77	0.2	58.1	11.3	265	3.92	9.3	0.1	<0.5	0.5	15	0.3	0.4	<0.1	66	0.14
882436	Soil	0.40	1.2	62.7	8.1	89	0.6	85.7	18.6	407	4.49	19.9	0.2	0.6	0.5	19	0.6	2.2	0.1	73	0.13
882437	Soil	0.50	1.0	38.1	7.7	58	0.2	64.1	17.2	1067	4.76	15.8	0.5	1.3	0.4	50	0.8	0.8	<0.1	39	0.32
882438	Soil	0.50	0.8	70.5	9.6	72	0.2	142.6	21.7	1039	3.74	11.2	0.4	1.5	0.8	42	0.7	0.4	<0.1	74	0.29
882439	Soil	0.50	0.9	114.7	10.3	57	0.5	132.0	14.3	487	3.30	22.1	0.6	2.1	0.6	109	0.6	0.5	<0.1	56	0.88
882440	Soil	0.50	0.8	54.1	5.3	59	0.2	48.3	10.6	324	2.63	7.0	0.3	<0.5	1.0	38	0.3	0.3	<0.1	60	0.33
882441	Soil	0.50	1.1	21.9	5.5	51	0.2	24.9	8.5	246	2.89	7.3	0.3	0.6	0.7	40	0.3	0.3	<0.1	69	0.32
882442	Soil	0.60	2.8	53.0	6.3	63	0.2	46.6	21.3	640	3.65	10.1	0.5	1.3	1.0	36	0.3	0.4	<0.1	57	0.22
882443	Soil	0.40	2.1	115.6	11.7	92	0.3	81.5	19.3	764	4.83	30.2	0.2	1.5	0.9	27	0.4	0.9	0.1	53	0.20
882444	Soil	0.60	1.1	13.9	5.1	88	<0.1	19.0	7.4	289	3.21	5.6	0.2	6.2	0.9	11	0.2	0.2	<0.1	67	0.10
882445	Soil	0.60	0.9	15.7	4.3	51	<0.1	19.6	7.0	234	2.25	3.5	0.3	1.2	0.9	14	0.1	0.1	<0.1	52	0.11
882446	Soil	0.40	1.4	29.3	6.5	86	0.2	14.7	6.1	263	3.70	4.7	0.4	2.3	1.5	11	0.3	0.2	0.1	70	0.07
882447	Soil	0.50	1.3	16.1	7.3	74	<0.1	15.8	7.2	231	2.85	6.0	0.5	14.5	1.7	14	0.2	0.3	0.1	50	0.10
882448	Soil	0.50	1.3	17.1	7.4	76	<0.1	17.1	7.1	235	2.91	6.2	0.4	<0.5	1.7	14	0.2	0.4	0.1	51	0.11

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Project: Bodine Warren  
 Report Date: December 14, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000334.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882419	Soil	0.073	10	31	0.49	136	0.038	2	1.61	0.010	0.04	<0.1	0.05	4.3	0.1	<0.05	5	0.7
882420	Soil	0.072	13	27	0.35	157	0.041	1	1.43	0.011	0.03	<0.1	0.04	3.6	0.1	<0.05	5	1.2
882421	Soil	0.071	5	22	0.34	107	0.055	1	1.36	0.009	0.03	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5
882422	Soil	0.069	5	23	0.25	103	0.055	2	1.41	0.011	0.05	<0.1	0.02	2.2	<0.1	<0.05	7	<0.5
882423	Soil	0.038	6	27	0.54	146	0.079	2	1.45	0.014	0.04	<0.1	0.01	3.4	<0.1	<0.05	5	<0.5
882424	Soil	0.032	6	23	0.28	117	0.035	1	1.49	0.008	0.03	<0.1	0.02	2.5	<0.1	<0.05	4	<0.5
882425	Soil	0.055	7	23	0.36	116	0.069	1	1.00	0.011	0.04	<0.1	0.02	3.5	<0.1	<0.05	3	0.6
882426	Soil	0.056	7	23	0.36	110	0.089	<1	1.11	0.017	0.02	<0.1	0.02	3.5	<0.1	<0.05	3	<0.5
882427	Soil	0.046	6	25	0.43	119	0.087	<1	1.12	0.012	0.03	<0.1	<0.01	3.9	0.1	<0.05	3	<0.5
882428	Soil	0.055	6	23	0.32	142	0.085	<1	1.32	0.008	0.02	<0.1	0.03	3.3	<0.1	<0.05	5	<0.5
882429	Soil	0.054	6	21	0.31	111	0.077	1	1.08	0.011	0.03	<0.1	0.02	3.6	<0.1	<0.05	3	<0.5
882430	Soil	0.059	4	21	0.27	92	0.080	<1	1.04	0.006	0.03	<0.1	0.01	2.0	<0.1	<0.05	5	<0.5
882431	Soil	0.050	8	31	0.45	134	0.093	1	1.47	0.013	0.03	<0.1	0.02	3.7	<0.1	<0.05	5	0.7
882432	Soil	0.051	9	21	0.60	110	0.167	1	1.91	0.010	0.03	0.2	0.03	2.4	<0.1	<0.05	7	<0.5
882433	Soil	0.022	7	18	0.22	95	0.062	1	1.09	0.008	0.02	<0.1	0.01	2.5	<0.1	<0.05	5	<0.5
882434	Soil	0.033	8	22	0.32	102	0.049	1	1.33	0.009	0.03	<0.1	0.01	2.6	<0.1	<0.05	5	0.6
882435	Soil	0.037	3	41	0.37	72	0.021	<1	1.14	0.008	0.03	<0.1	0.01	2.6	<0.1	<0.05	5	<0.5
882436	Soil	0.049	4	43	0.29	101	0.015	<1	1.34	0.008	0.04	<0.1	0.03	3.3	<0.1	<0.05	5	<0.5
882437	Soil	0.066	6	57	0.24	114	0.006	<1	1.17	0.005	0.06	<0.1	0.02	4.9	<0.1	<0.05	3	0.7
882438	Soil	0.043	7	150	1.11	95	0.041	<1	2.17	0.012	0.04	<0.1	0.02	5.5	<0.1	<0.05	6	0.8
882439	Soil	0.063	9	53	0.59	76	0.047	2	1.83	0.010	0.03	<0.1	0.05	5.6	<0.1	<0.05	4	0.9
882440	Soil	0.025	6	30	0.46	83	0.056	<1	1.42	0.009	0.03	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5
882441	Soil	0.031	5	30	0.36	94	0.044	1	1.44	0.009	0.03	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5
882442	Soil	0.027	6	35	0.58	109	0.056	<1	1.85	0.009	0.04	<0.1	0.02	4.0	<0.1	<0.05	4	0.7
882443	Soil	0.090	8	71	1.17	98	0.006	1	1.80	0.006	0.07	<0.1	0.02	3.2	<0.1	<0.05	5	<0.5
882444	Soil	0.059	4	32	0.45	97	0.094	2	2.09	0.013	0.05	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5
882445	Soil	0.045	5	27	0.44	128	0.082	<1	1.95	0.008	0.03	<0.1	0.03	3.4	<0.1	<0.05	5	<0.5
882446	Soil	0.154	5	38	0.32	80	0.088	<1	2.57	0.014	0.11	0.1	0.11	3.0	<0.1	<0.05	8	<0.5
882447	Soil	0.114	6	23	0.24	105	0.023	<1	2.21	0.008	0.03	<0.1	0.04	2.6	<0.1	<0.05	4	<0.5
882448	Soil	0.113	7	23	0.25	110	0.033	<1	2.12	0.007	0.03	0.2	0.04	2.8	<0.1	<0.05	5	<0.5



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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000334.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882449	Soil	0.50	1.0	17.8	6.3	60	<0.1	14.1	6.4	169	2.37	5.0	0.4	0.6	1.4	16	0.2	0.3	<0.1	45	0.11
883524	Soil	0.50	1.3	14.2	4.4	76	<0.1	24.1	7.7	333	3.29	5.1	0.3	1.1	0.7	11	0.3	0.2	<0.1	69	0.11
883525	Soil	0.40	1.0	11.6	4.7	70	0.3	16.6	5.5	213	2.88	4.6	0.3	1.2	0.5	15	0.3	0.2	<0.1	63	0.13
883526	Soil	0.50	0.7	11.1	4.3	58	<0.1	23.0	6.3	257	2.37	3.3	0.3	1.6	0.6	17	0.2	0.1	<0.1	56	0.19
883527	Soil	0.50	1.1	11.6	4.2	87	<0.1	20.8	8.2	297	2.92	4.6	0.3	1.2	0.8	14	0.3	0.2	<0.1	63	0.15
883528	Soil	0.40	1.0	15.1	4.3	60	<0.1	22.4	6.6	311	2.56	4.3	0.3	0.9	0.6	25	0.2	0.2	<0.1	58	0.24
883529	Soil	0.50	1.0	11.8	4.7	51	<0.1	18.2	6.8	452	2.22	3.2	0.3	1.9	0.8	21	0.2	0.2	<0.1	55	0.19
883530	Soil	0.80	1.0	18.3	3.9	68	0.1	24.1	7.0	317	2.34	3.1	0.3	23.7	0.6	29	0.2	0.2	<0.1	58	0.32
883531	Soil	0.90	1.2	31.4	5.5	70	<0.1	28.0	11.8	677	2.81	6.4	0.4	2.9	1.4	36	0.2	0.4	<0.1	62	0.29
883532	Soil	0.70	0.9	22.0	3.9	63	0.1	24.2	9.4	432	2.56	4.3	0.3	1.1	0.7	27	0.3	0.3	<0.1	56	0.26
883533	Soil	0.60	0.6	23.8	2.5	57	<0.1	230.8	24.5	609	3.20	6.1	0.3	1.1	0.7	14	0.2	0.3	<0.1	58	0.32
883534	Soil	0.60	1.2	34.4	3.7	74	<0.1	39.9	18.1	996	3.40	5.6	0.3	2.0	0.9	35	0.3	0.2	<0.1	73	0.57
883535	Soil	0.60	1.3	35.5	5.3	81	<0.1	30.5	14.0	1022	3.09	6.2	0.4	2.0	0.9	44	0.3	0.4	<0.1	58	0.47
883536	Soil	0.80	1.0	25.8	4.3	71	<0.1	22.4	11.3	732	2.89	4.7	0.3	1.8	0.9	37	0.2	0.3	<0.1	62	0.41
883537	Soil	0.70	0.8	20.1	4.2	63	<0.1	22.9	7.8	366	2.43	3.6	0.3	1.4	0.6	30	0.2	0.2	<0.1	56	0.29
883538	Soil	0.50	1.4	19.7	6.1	111	0.1	23.7	9.3	575	4.27	7.5	0.4	1.3	0.6	14	0.3	0.3	<0.1	78	0.15
883539	Soil	0.70	0.9	20.6	4.2	62	<0.1	23.8	7.8	321	2.55	4.3	0.3	2.5	0.4	24	0.2	0.2	<0.1	59	0.23
883540	Soil	0.50	1.2	20.1	5.3	78	<0.1	20.8	8.2	297	2.94	5.8	0.3	1.6	0.8	23	0.3	0.3	<0.1	59	0.20
883541	Soil	0.60	1.0	16.4	4.4	77	<0.1	17.9	7.6	453	2.54	4.2	0.3	3.3	0.4	32	0.2	0.2	<0.1	58	0.32
883542	Soil	0.60	0.9	19.5	6.5	99	<0.1	18.5	9.8	460	3.26	5.9	0.4	1.4	1.0	31	0.4	0.2	<0.1	67	0.15
883543	Soil	0.60	1.1	18.0	5.4	83	0.1	18.3	10.7	583	2.77	5.5	0.3	1.2	0.8	20	0.3	0.3	<0.1	59	0.18
883544	Soil	0.60	1.1	15.2	4.3	55	<0.1	15.6	5.3	271	3.15	4.9	0.2	1.4	0.6	18	0.2	0.3	<0.1	62	0.16
883545	Soil	0.60	1.0	17.9	6.2	66	<0.1	18.5	7.3	261	2.76	5.4	0.4	1.7	1.2	25	0.2	0.3	<0.1	49	0.19
883546	Soil	0.70	1.4	18.6	7.9	89	<0.1	19.8	8.5	476	3.45	6.6	0.4	2.3	0.8	26	0.2	0.3	<0.1	67	0.17
883547	Soil	0.70	1.0	10.4	7.6	65	0.1	10.1	6.1	277	2.65	4.3	0.3	1.5	0.5	20	0.2	0.3	<0.1	64	0.12
883548	Soil	0.60	0.9	14.6	5.6	76	<0.1	13.5	5.4	363	2.43	4.0	0.4	1.3	1.1	20	0.3	0.2	<0.1	55	0.13
883549	Soil	0.60	1.6	14.0	7.7	86	<0.1	15.4	6.6	306	3.23	5.9	0.4	2.6	0.9	19	0.2	0.3	0.1	61	0.11
883558	Soil	0.40	2.9	33.6	10.3	127	<0.1	36.3	19.0	1602	6.30	19.2	0.8	3.5	1.2	64	0.9	0.3	0.1	129	1.14
883559	Soil	0.50	1.0	16.5	6.0	58	<0.1	14.5	5.4	226	2.88	5.6	0.3	5.1	0.7	16	0.2	0.3	<0.1	69	0.12
883560	Soil	0.50	1.0	12.1	5.8	49	0.1	8.7	3.2	148	2.19	3.8	0.3	0.9	0.5	17	0.2	0.3	0.1	59	0.09

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 14, 2007

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# CERTIFICATE OF ANALYSIS

SMI07000334.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882449	Soil	0.069	7	19	0.23	99	0.025	<1	1.57	0.008	0.03	<0.1	0.02	2.4	<0.1	<0.05	4	<0.5
883524	Soil	0.127	4	42	0.47	98	0.051	<1	2.10	0.008	0.03	<0.1	0.04	2.7	<0.1	<0.05	5	<0.5
883525	Soil	0.084	5	30	0.35	93	0.063	1	1.72	0.008	0.04	<0.1	0.04	2.3	<0.1	<0.05	5	<0.5
883526	Soil	0.031	5	37	0.54	112	0.081	<1	1.54	0.009	0.03	<0.1	0.02	2.8	<0.1	<0.05	5	<0.5
883527	Soil	0.060	5	36	0.48	107	0.078	<1	1.69	0.008	0.04	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5
883528	Soil	0.040	6	31	0.46	132	0.062	1	1.40	0.011	0.04	<0.1	0.02	2.9	<0.1	<0.05	4	<0.5
883529	Soil	0.025	6	31	0.44	139	0.061	<1	1.40	0.010	0.03	<0.1	0.02	2.9	0.1	<0.05	5	<0.5
883530	Soil	0.039	6	32	0.48	145	0.047	2	1.54	0.013	0.04	<0.1	0.03	3.2	<0.1	<0.05	5	<0.5
883531	Soil	0.052	9	32	0.46	161	0.072	1	1.33	0.023	0.05	<0.1	0.02	5.4	<0.1	<0.05	4	<0.5
883532	Soil	0.063	7	32	0.45	120	0.069	2	1.06	0.013	0.05	<0.1	0.02	3.0	<0.1	<0.05	4	<0.5
883533	Soil	0.052	6	335	2.91	52	0.109	3	1.06	0.009	0.04	<0.1	0.01	4.6	<0.1	<0.05	3	<0.5
883534	Soil	0.067	8	51	0.89	128	0.149	1	1.57	0.018	0.07	<0.1	0.03	6.0	0.1	<0.05	5	<0.5
883535	Soil	0.070	8	29	0.42	151	0.036	2	1.23	0.014	0.08	<0.1	0.04	5.5	0.2	<0.05	4	<0.5
883536	Soil	0.060	7	28	0.52	137	0.075	1	1.26	0.013	0.06	<0.1	0.02	4.4	<0.1	<0.05	4	<0.5
883537	Soil	0.057	6	28	0.49	153	0.067	1	1.57	0.010	0.04	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5
883538	Soil	0.169	5	35	0.36	114	0.044	2	2.96	0.008	0.05	<0.1	0.09	3.5	<0.1	<0.05	7	<0.5
883539	Soil	0.065	6	29	0.44	105	0.067	<1	1.69	0.011	0.03	<0.1	0.02	3.0	<0.1	<0.05	4	<0.5
883540	Soil	0.082	5	24	0.34	117	0.047	1	1.68	0.011	0.03	<0.1	0.03	3.1	<0.1	<0.05	4	<0.5
883541	Soil	0.048	5	24	0.36	155	0.052	<1	1.45	0.009	0.04	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5
883542	Soil	0.076	6	24	0.38	129	0.033	<1	2.35	0.009	0.05	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5
883543	Soil	0.083	5	23	0.37	103	0.058	2	1.79	0.009	0.04	<0.1	0.03	2.9	<0.1	<0.05	4	<0.5
883544	Soil	0.066	4	26	0.37	80	0.073	1	1.32	0.008	0.03	<0.1	0.02	2.4	<0.1	<0.05	4	<0.5
883545	Soil	0.081	6	20	0.31	131	0.060	2	1.73	0.008	0.03	<0.1	0.04	2.9	<0.1	<0.05	4	<0.5
883546	Soil	0.055	6	25	0.42	146	0.039	2	1.87	0.011	0.05	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5
883547	Soil	0.073	5	19	0.21	103	0.053	1	1.55	0.008	0.03	<0.1	0.03	2.1	<0.1	<0.05	5	<0.5
883548	Soil	0.058	5	20	0.33	87	0.045	1	1.87	0.008	0.04	<0.1	0.04	2.7	<0.1	<0.05	5	<0.5
883549	Soil	0.071	6	24	0.32	135	0.050	1	2.28	0.009	0.04	<0.1	0.04	2.6	<0.1	<0.05	7	<0.5
883558	Soil	0.062	10	64	1.11	251	0.179	3	2.97	0.018	0.06	0.1	0.03	6.3	<0.1	<0.05	10	<0.5
883559	Soil	0.070	4	24	0.27	105	0.073	1	1.13	0.007	0.03	<0.1	0.03	2.5	<0.1	<0.05	5	<0.5
883560	Soil	0.059	5	16	0.14	82	0.061	2	0.91	0.007	0.03	<0.1	0.03	1.9	<0.1	<0.05	5	<0.5

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Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883561	Soil	0.40	0.9	8.7	6.6	40	<0.1	8.1	3.1	175	2.04	3.4	0.3	2.2	0.6	18	0.2	0.2	<0.1	55	0.09
883562	Soil	0.30	0.8	18.2	3.0	59	<0.1	18.1	11.7	567	2.92	4.3	0.3	0.6	0.5	21	0.1	0.2	<0.1	66	0.45
883563	Soil	0.40	3.7	12.6	8.9	55	0.1	12.5	5.2	294	2.87	7.9	0.3	1.0	0.5	18	0.4	0.6	0.1	81	0.13
883564	Soil	0.50	1.2	37.7	7.6	84	0.2	25.6	10.2	853	3.21	5.1	1.1	1.9	0.7	42	0.6	0.2	0.1	66	0.51
883565	Soil	0.60	0.7	14.0	6.1	94	<0.1	17.4	7.3	430	2.84	4.1	0.3	1.7	0.6	28	0.3	0.3	<0.1	66	0.34
883566	Soil	0.50	1.3	32.6	7.3	86	0.2	26.5	10.2	671	3.40	5.4	0.6	2.6	0.6	49	0.6	0.3	0.1	71	0.50
883567	Soil	0.40	1.6	59.0	8.7	130	0.4	48.1	14.6	1141	4.76	6.1	1.3	2.5	1.0	93	0.8	0.3	0.1	87	1.34
883568	Soil	0.50	1.0	11.2	5.2	64	<0.1	11.8	4.9	238	2.45	3.6	0.3	5.1	0.8	22	0.2	0.3	<0.1	63	0.17
883569	Soil	0.60	0.7	8.1	4.9	39	<0.1	9.4	3.6	151	1.65	2.5	0.3	2.9	0.8	17	0.1	0.2	<0.1	49	0.15
883570	Soil	0.50	0.6	9.4	4.6	37	<0.1	11.1	3.6	162	1.60	2.3	0.3	6.7	0.3	22	0.1	0.2	<0.1	45	0.17
883571	Soil	0.60	0.8	11.7	4.3	58	<0.1	17.1	5.4	219	2.24	3.4	0.3	3.4	1.0	22	0.2	0.2	<0.1	54	0.21
883572	Soil	0.50	0.8	18.5	5.0	48	<0.1	17.2	5.6	377	2.14	3.4	0.5	1.8	0.6	37	0.3	0.2	<0.1	51	0.30
883573	Soil	0.50	0.9	19.9	5.6	57	<0.1	18.0	6.7	250	2.26	3.7	0.5	2.8	0.5	32	0.4	0.2	<0.1	53	0.24
883574	Soil	0.60	0.8	8.6	4.9	45	<0.1	12.1	4.8	209	2.09	3.8	0.2	1.5	0.6	15	0.3	0.2	<0.1	57	0.17
883575	Soil	0.60	0.9	15.9	4.3	57	<0.1	22.1	9.1	334	2.93	4.9	0.3	11.5	0.9	18	0.2	0.3	<0.1	63	0.22
883576	Soil	0.50	0.8	8.0	4.2	45	<0.1	11.8	5.4	328	2.07	2.7	0.2	1.7	0.5	16	0.1	0.2	<0.1	56	0.18
883577	Soil	0.50	0.4	6.3	3.7	34	<0.1	11.0	4.5	247	1.46	1.5	0.2	1.3	0.5	18	<0.1	0.1	<0.1	43	0.23
883578	Soil	0.30	0.3	3.3	3.4	42	<0.1	2.8	4.1	307	1.51	0.6	<0.1	1.2	0.2	8	<0.1	<0.1	<0.1	60	0.28
883579	Soil	0.30	0.3	6.5	7.0	22	<0.1	1.6	2.9	241	1.10	<0.5	0.2	<0.5	0.2	10	<0.1	<0.1	0.1	79	0.26
883580	Soil	0.50	0.3	2.1	3.6	26	<0.1	1.1	1.1	173	1.08	0.6	0.1	2.4	0.4	8	<0.1	<0.1	<0.1	17	0.15
883581	Soil	0.50	1.6	10.2	5.4	41	<0.1	10.1	9.0	284	2.25	5.1	0.3	192.5	0.6	12	<0.1	0.2	0.1	65	0.12
883720	Soil	0.30	3.7	71.3	7.9	234	0.3	32.5	14.4	1143	4.25	6.7	1.5	2.2	0.4	37	0.7	0.3	0.1	78	0.51
883721	Soil	0.30	5.2	114.4	8.9	269	0.3	48.0	21.9	2618	5.53	9.2	2.0	2.1	0.7	52	1.4	0.3	0.2	91	0.82
883722	Soil	0.30	1.1	13.6	3.5	45	<0.1	12.4	6.0	283	2.41	3.6	0.3	2.3	0.5	13	0.2	0.2	<0.1	54	0.19
883723	Soil	0.30	1.3	40.4	4.5	82	0.2	18.9	12.1	920	3.11	3.7	0.9	2.9	0.2	43	0.6	0.2	<0.1	59	0.90
883724	Soil	0.30	1.0	24.3	4.3	67	<0.1	20.9	11.0	488	4.17	5.6	0.2	1.9	0.6	10	0.2	0.3	<0.1	85	0.16
883725	Soil	0.30	1.4	11.7	5.8	55	<0.1	9.7	7.0	321	3.76	6.2	0.2	1.9	0.5	11	0.2	0.3	<0.1	105	0.12
883726	Soil	0.40	1.1	9.4	4.5	49	0.1	8.0	5.2	352	2.41	3.5	0.2	<0.5	0.6	12	0.1	0.2	0.1	71	0.22
883727	Soil	0.40	1.6	11.5	3.4	52	<0.1	10.1	6.1	410	3.13	4.6	0.2	1.1	0.4	10	0.2	0.2	<0.1	69	0.12
883728	Soil	0.30	1.2	15.9	5.3	63	0.1	11.6	6.8	348	4.24	5.4	0.2	0.7	0.8	9	0.1	0.3	<0.1	95	0.11

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 14, 2007

Page: 5 of 8 Part 2

CERTIFICATE OF ANALYSIS

SMI07000334.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883561	Soil	0.072	5	16	0.14	92	0.052	<1	0.94	0.006	0.03	<0.1	0.02	1.8	<0.1	<0.05	5	<0.5
883562	Soil	0.051	5	29	0.75	49	0.155	1	1.22	0.008	0.04	<0.1	0.02	3.7	<0.1	<0.05	4	0.6
883563	Soil	0.130	4	23	0.19	114	0.115	2	0.85	0.008	0.04	<0.1	0.03	2.1	<0.1	<0.05	7	<0.5
883564	Soil	0.072	12	34	0.44	223	0.028	1	2.10	0.011	0.05	<0.1	0.03	5.6	0.2	<0.05	6	<0.5
883565	Soil	0.071	6	27	0.36	148	0.062	2	1.13	0.008	0.05	<0.1	0.02	2.5	<0.1	<0.05	4	<0.5
883566	Soil	0.052	9	33	0.46	226	0.041	1	1.84	0.010	0.06	<0.1	0.02	4.4	0.1	<0.05	6	<0.5
883567	Soil	0.084	12	49	0.71	436	0.011	1	3.10	0.012	0.10	<0.1	0.04	7.0	0.2	<0.05	9	<0.5
883568	Soil	0.053	5	22	0.26	98	0.073	<1	0.88	0.007	0.03	<0.1	<0.01	2.2	<0.1	<0.05	5	<0.5
883569	Soil	0.028	5	19	0.25	77	0.080	<1	0.95	0.007	0.03	<0.1	0.02	2.1	<0.1	<0.05	4	<0.5
883570	Soil	0.028	6	18	0.25	106	0.057	1	1.05	0.008	0.03	<0.1	0.02	2.0	<0.1	<0.05	4	<0.5
883571	Soil	0.052	6	25	0.39	100	0.073	1	1.43	0.011	0.04	<0.1	0.01	2.9	<0.1	<0.05	5	<0.5
883572	Soil	0.031	10	22	0.35	154	0.038	1	1.16	0.009	0.04	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5
883573	Soil	0.046	8	23	0.33	172	0.036	1	1.44	0.009	0.04	<0.1	0.02	2.9	<0.1	<0.05	4	<0.5
883574	Soil	0.055	4	24	0.34	61	0.102	1	1.04	0.007	0.03	<0.1	0.01	2.2	<0.1	<0.05	4	<0.5
883575	Soil	0.052	4	34	0.52	109	0.116	1	1.52	0.008	0.04	<0.1	0.01	3.2	<0.1	<0.05	4	<0.5
883576	Soil	0.037	5	26	0.37	70	0.106	<1	0.96	0.007	0.03	<0.1	<0.01	2.1	<0.1	<0.05	4	<0.5
883577	Soil	0.029	5	22	0.41	89	0.095	<1	0.92	0.007	0.04	<0.1	0.02	2.0	<0.1	<0.05	3	<0.5
883578	Soil	0.025	2	5	0.48	53	0.344	<1	0.79	0.006	0.02	<0.1	<0.01	1.7	<0.1	<0.05	7	<0.5
883579	Soil	0.032	2	4	0.17	62	0.367	<1	0.54	0.008	0.03	<0.1	0.03	1.2	<0.1	<0.05	6	<0.5
883580	Soil	0.020	3	4	0.30	25	0.193	<1	0.78	0.005	0.04	<0.1	0.01	1.7	<0.1	<0.05	8	<0.5
883581	Soil	0.036	5	21	0.35	49	0.107	<1	1.06	0.006	0.03	<0.1	<0.01	1.9	<0.1	<0.05	5	<0.5
883720	Soil	0.087	57	40	0.69	153	0.041	1	3.20	0.011	0.08	<0.1	0.07	6.5	0.1	<0.05	8	2.7
883721	Soil	0.137	72	52	1.01	219	0.028	<1	4.34	0.012	0.08	<0.1	0.07	8.3	0.1	0.06	10	2.4
883722	Soil	0.024	5	21	0.47	59	0.103	<1	1.24	0.005	0.02	<0.1	0.02	2.6	<0.1	<0.05	4	<0.5
883723	Soil	0.107	29	30	0.65	115	0.039	1	1.96	0.009	0.04	<0.1	0.10	4.4	<0.1	0.09	5	1.0
883724	Soil	0.038	3	37	0.81	63	0.168	<1	1.62	0.006	0.02	<0.1	0.01	3.4	<0.1	<0.05	6	<0.5
883725	Soil	0.042	3	20	0.37	63	0.247	<1	0.94	0.006	0.03	<0.1	0.01	2.0	<0.1	<0.05	6	<0.5
883726	Soil	0.032	6	19	0.49	59	0.148	<1	1.27	0.011	0.04	<0.1	0.02	2.7	<0.1	<0.05	7	0.5
883727	Soil	0.040	6	18	0.45	76	0.132	1	1.27	0.007	0.05	<0.1	0.02	2.9	<0.1	<0.05	6	<0.5
883728	Soil	0.059	4	22	0.33	55	0.149	<1	1.37	0.005	0.05	0.1	0.03	2.5	<0.1	<0.05	8	<0.5

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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

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Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883729	Soil	0.30	1.1	11.2	4.1	38	0.1	5.5	3.8	178	2.39	3.1	0.2	1.0	0.4	12	0.3	0.2	<0.1	69	0.21
883730	Soil	0.40	1.3	16.2	3.3	66	0.1	13.1	10.4	541	3.66	3.9	0.2	<0.5	0.4	12	0.3	0.1	<0.1	84	0.28
883731	Soil	0.40	1.1	26.3	2.4	72	<0.1	25.5	14.9	709	4.29	5.7	0.3	<0.5	0.4	15	0.2	0.1	<0.1	82	0.43
883732	Soil	0.30	1.0	8.6	4.1	66	<0.1	4.9	10.0	696	5.39	2.1	0.2	3.6	0.3	7	0.1	0.2	<0.1	96	0.24
883733	Soil	0.30	1.3	18.6	3.9	33	<0.1	5.9	4.8	176	2.51	2.1	0.2	<0.5	0.3	9	0.4	0.2	<0.1	78	0.15
883734	Soil	0.30	1.3	10.4	4.1	44	<0.1	11.9	6.2	265	2.98	4.4	0.4	1.1	0.4	9	0.1	0.2	<0.1	90	0.12
883735	Soil	0.30	1.3	9.6	3.8	38	0.1	7.5	6.1	278	2.87	3.6	0.2	0.8	0.3	9	0.2	0.2	<0.1	96	0.15
883736	Soil	0.30	1.6	7.3	4.2	41	<0.1	7.2	5.7	292	2.26	1.6	0.2	<0.5	0.3	14	0.2	0.1	<0.1	83	0.24
883737	Soil	0.40	0.9	24.3	4.6	56	<0.1	25.0	11.4	564	3.01	5.4	0.5	0.8	0.9	59	0.3	0.3	<0.1	65	0.54
883738	Soil	0.40	1.1	22.6	5.8	87	0.3	20.7	9.4	337	3.06	4.4	0.4	0.7	0.7	45	0.6	0.2	<0.1	71	0.37
883739	Soil	0.50	1.3	32.3	5.8	114	0.3	31.7	14.5	1476	3.57	6.2	0.7	0.6	0.9	63	0.7	0.2	<0.1	76	0.66
883740	Soil	0.40	1.0	22.5	4.8	70	0.1	34.1	12.9	501	3.32	5.3	0.4	<0.5	0.6	42	0.4	0.2	<0.1	76	0.40
883741	Soil	0.30	1.2	19.9	7.7	72	0.1	25.6	8.2	283	3.07	4.9	0.2	0.9	0.6	41	0.3	0.2	<0.1	78	0.38
883742	Soil	0.40	1.0	18.7	5.6	58	0.2	22.8	8.0	276	2.81	4.2	0.2	0.5	0.3	22	0.2	0.2	<0.1	64	0.20
883743	Soil	0.40	1.3	15.1	4.5	58	<0.1	18.3	6.9	290	3.14	5.5	0.2	<0.5	0.7	17	0.2	0.2	<0.1	79	0.17
883744	Soil	0.50	1.2	12.3	6.2	53	0.2	14.8	5.6	194	3.50	5.8	0.2	0.9	0.7	13	0.4	0.3	<0.1	90	0.12
883745	Soil	0.40	1.2	20.0	5.9	60	0.2	21.1	7.7	282	3.74	6.6	0.2	4.4	0.7	23	0.4	0.4	<0.1	86	0.18
883746	Soil	0.50	1.2	20.4	7.9	65	0.1	41.8	13.9	451	3.14	6.6	0.6	0.9	1.5	157	0.2	0.2	<0.1	58	0.73
883747	Soil	0.50	0.7	10.5	4.8	70	<0.1	25.0	9.6	549	2.85	4.5	0.7	3.0	1.0	165	0.3	0.1	<0.1	56	0.75
883748	Soil	0.40	1.4	29.2	6.1	99	0.2	41.8	13.3	1066	3.49	6.8	0.8	1.3	0.8	227	0.4	0.2	0.1	65	1.08
883749	Soil	0.50	0.7	7.7	2.9	76	0.1	12.8	4.5	250	2.11	2.4	0.3	1.0	0.3	191	0.2	0.1	<0.1	40	0.82
883800	Soil	0.50	1.3	22.7	4.8	74	<0.1	46.2	15.1	809	3.30	4.6	0.5	<0.5	1.0	113	0.2	0.2	<0.1	65	0.55
883801	Soil	0.40	1.0	27.2	4.3	56	0.1	35.1	14.1	1138	3.01	9.9	0.7	0.7	0.6	133	0.4	0.2	<0.1	56	0.74
883802	Soil	0.30	0.7	31.3	3.9	72	<0.1	45.5	13.3	841	3.33	4.9	0.6	0.6	0.7	256	0.4	0.2	<0.1	64	1.28
883803	Soil	0.50	0.8	21.3	3.5	56	<0.1	40.6	12.8	845	2.91	6.2	0.4	<0.5	0.9	78	0.3	0.2	<0.1	57	0.51
883804	Soil	0.50	0.9	22.2	3.6	56	<0.1	37.7	12.1	694	2.82	4.5	0.3	1.4	0.8	50	0.3	0.2	<0.1	57	0.45
883805	Soil	0.50	0.9	17.4	3.5	53	<0.1	31.0	11.8	512	2.45	4.8	0.2	0.9	0.8	29	0.1	0.3	<0.1	50	0.31
883806	Soil	0.40	1.2	26.7	3.2	71	0.2	37.6	13.0	663	3.04	4.2	0.4	1.7	0.4	31	0.3	0.2	<0.1	65	0.66
883807	Soil	0.40	0.7	25.0	3.5	67	<0.1	133.0	15.3	555	2.85	4.3	0.3	1.6	0.9	33	0.2	0.3	<0.1	51	0.40
883808	Soil	0.50	1.1	26.3	4.5	71	<0.1	46.5	11.9	448	3.02	6.0	0.3	1.1	0.9	22	0.2	0.3	<0.1	57	0.24

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Page: 6 of 8 Part 2

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
883729	Soil	0.029	5	12	0.28	127	0.120	<1	1.01	0.008	0.04	<0.1	0.03	2.4	<0.1	<0.05	8	<0.5
883730	Soil	0.031	7	27	0.74	89	0.137	<1	1.80	0.009	0.04	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
883731	Soil	0.044	7	40	1.34	50	0.140	1	2.26	0.008	0.04	<0.1	0.03	5.1	<0.1	<0.05	7	<0.5
883732	Soil	0.060	2	10	1.36	39	0.337	<1	2.18	0.007	0.04	<0.1	0.03	3.8	<0.1	<0.05	11	0.5
883733	Soil	0.036	6	16	0.32	65	0.176	<1	1.08	0.005	0.03	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5
883734	Soil	0.031	5	21	0.50	41	0.206	<1	1.30	0.006	0.04	<0.1	0.02	2.6	<0.1	<0.05	8	<0.5
883735	Soil	0.034	5	20	0.45	44	0.232	<1	1.12	0.008	0.02	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5
883736	Soil	0.028	8	18	0.46	68	0.192	<1	1.12	0.015	0.03	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5
883737	Soil	0.031	7	30	0.56	130	0.084	1	1.55	0.012	0.05	<0.1	0.02	4.9	<0.1	<0.05	5	<0.5
883738	Soil	0.037	6	31	0.42	117	0.071	<1	1.61	0.009	0.03	<0.1	0.03	3.6	<0.1	<0.05	6	<0.5
883739	Soil	0.042	8	39	0.67	179	0.071	2	2.30	0.012	0.06	<0.1	0.02	5.4	0.1	<0.05	7	0.7
883740	Soil	0.029	5	37	0.61	144	0.087	1	1.90	0.011	0.05	<0.1	0.02	4.2	<0.1	<0.05	6	<0.5
883741	Soil	0.041	6	40	0.54	94	0.068	<1	1.55	0.010	0.05	<0.1	0.02	3.6	<0.1	<0.05	7	<0.5
883742	Soil	0.055	4	34	0.54	82	0.054	<1	1.45	0.008	0.05	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5
883743	Soil	0.042	4	26	0.42	93	0.110	<1	1.33	0.008	0.03	<0.1	0.02	2.7	<0.1	<0.05	6	<0.5
883744	Soil	0.081	4	27	0.36	71	0.101	<1	1.61	0.007	0.04	<0.1	0.02	2.7	<0.1	<0.05	7	<0.5
883745	Soil	0.053	4	30	0.47	114	0.134	1	1.42	0.008	0.04	<0.1	<0.01	3.1	<0.1	<0.05	7	<0.5
883746	Soil	0.045	8	39	0.66	90	0.062	1	1.75	0.014	0.08	<0.1	0.02	4.9	<0.1	<0.05	5	<0.5
883747	Soil	0.031	6	35	0.69	88	0.077	3	1.79	0.012	0.05	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5
883748	Soil	0.064	9	48	0.73	121	0.045	1	1.97	0.013	0.07	<0.1	0.03	5.5	<0.1	<0.05	6	0.6
883749	Soil	0.028	6	23	0.46	99	0.047	<1	1.35	0.008	0.06	<0.1	0.03	2.8	<0.1	<0.05	6	0.6
883800	Soil	0.030	6	55	0.84	136	0.103	<1	1.88	0.016	0.06	<0.1	0.02	5.2	<0.1	<0.05	6	0.6
883801	Soil	0.054	8	40	0.61	121	0.074	1	1.54	0.014	0.05	<0.1	0.04	4.9	<0.1	<0.05	5	0.9
883802	Soil	0.059	7	53	0.81	143	0.083	3	1.85	0.013	0.05	<0.1	0.05	5.4	<0.1	<0.05	6	0.7
883803	Soil	0.048	7	43	0.73	106	0.097	1	1.48	0.011	0.04	<0.1	0.02	4.4	<0.1	<0.05	4	0.5
883804	Soil	0.058	7	51	0.68	102	0.117	<1	1.24	0.014	0.05	<0.1	0.02	4.1	<0.1	<0.05	4	<0.5
883805	Soil	0.067	5	46	0.48	98	0.096	1	1.00	0.011	0.03	<0.1	0.01	3.0	<0.1	<0.05	4	<0.5
883806	Soil	0.068	8	56	0.76	113	0.126	1	1.45	0.013	0.05	<0.1	0.03	4.2	<0.1	<0.05	5	<0.5
883807	Soil	0.081	8	175	1.61	121	0.068	4	1.16	0.013	0.06	<0.1	0.02	4.6	<0.1	<0.05	4	0.5
883808	Soil	0.068	6	49	0.65	111	0.078	1	1.60	0.010	0.03	<0.1	0.02	3.7	<0.1	<0.05	4	0.7



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**Report Date:** December 14, 2007

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SMI07000334.1

Method Analyte Unit MDL	WGHT Wgt kg 0.01	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	
883809	Soil	0.50	0.8	22.8	3.7	74	<0.1	37.4	12.4	695	2.89	4.4	0.3	1.0	0.5	37	0.2	0.2	<0.1	59	0.51
883810	Soil	0.40	0.9	22.0	3.6	71	<0.1	40.6	13.3	684	3.21	3.9	0.4	2.4	0.9	30	0.1	0.2	<0.1	61	0.37
883811	Soil	0.50	0.9	22.4	4.3	63	<0.1	31.1	13.8	728	2.82	4.7	0.3	1.4	0.9	24	0.3	0.3	<0.1	54	0.26
883812	Soil	0.50	0.5	19.0	5.6	61	<0.1	39.3	12.3	578	2.77	3.6	0.4	1.1	1.1	23	<0.1	0.3	<0.1	54	0.25
883813	Soil	0.50	0.8	14.3	4.3	53	<0.1	23.1	9.2	428	2.24	2.6	0.4	0.7	0.8	28	0.1	0.1	<0.1	47	0.32
883814	Soil	0.50	1.1	18.9	4.9	61	<0.1	29.3	11.1	529	2.67	4.4	0.3	1.1	0.9	20	0.2	0.2	<0.1	52	0.19
883815	Soil	0.50	1.0	8.9	6.5	42	<0.1	12.6	4.5	207	1.83	2.5	0.3	1.2	0.5	17	<0.1	0.2	<0.1	55	0.14
883816	Soil	0.40	1.1	13.4	6.4	57	<0.1	17.1	6.1	272	2.76	4.0	0.3	1.1	0.8	14	0.2	0.3	<0.1	61	0.11
883817	Soil	0.50	0.9	25.1	5.9	67	<0.1	28.8	11.3	436	3.06	4.7	0.3	1.0	1.3	18	0.2	0.3	<0.1	59	0.16
883818	Soil	0.50	1.1	14.7	6.0	55	0.1	13.7	7.8	375	2.73	4.3	0.3	0.8	1.1	12	0.2	0.2	<0.1	62	0.12
883819	Soil	0.50	1.3	20.4	6.1	62	<0.1	21.4	12.1	510	3.51	5.4	0.4	0.8	1.3	15	0.2	0.3	<0.1	62	0.14
883820	Soil	0.60	1.5	23.3	5.8	67	<0.1	15.7	13.7	501	3.16	4.8	0.5	1.0	0.5	25	0.1	0.2	<0.1	65	0.42
883821	Soil	0.50	1.6	17.2	5.1	80	<0.1	13.9	9.9	507	3.53	4.6	0.4	0.9	0.4	15	0.2	0.2	<0.1	76	0.27
883822	Soil	0.60	1.3	25.8	4.4	89	<0.1	18.7	16.1	840	3.93	5.7	0.5	15.8	0.6	27	0.3	0.2	<0.1	75	0.47
883823	Soil	0.60	1.1	16.6	5.6	55	<0.1	18.1	8.2	343	2.97	5.1	0.4	1.0	1.0	20	0.2	0.2	<0.1	57	0.23
883824	Soil	0.50	1.2	16.7	6.3	57	<0.1	16.9	7.6	337	2.76	5.1	0.4	1.0	0.8	23	0.2	0.3	<0.1	60	0.25
883825	Soil	0.50	1.2	10.7	6.9	62	0.1	12.6	6.8	377	2.89	4.9	0.4	0.9	1.0	17	0.2	0.3	<0.1	65	0.16
883826	Soil	0.40	1.1	14.0	6.3	59	<0.1	17.4	7.7	294	3.02	4.9	0.3	0.8	1.2	18	0.3	0.3	<0.1	63	0.19
883827	Soil	0.60	1.4	12.6	5.7	61	0.1	13.9	6.9	338	2.94	4.2	0.3	0.7	0.7	14	0.3	0.2	<0.1	70	0.16
883828	Soil	0.60	1.7	18.7	6.7	62	0.1	16.6	10.1	485	3.33	4.8	0.4	0.8	0.9	15	0.2	0.2	<0.1	72	0.20
883829	Soil	0.50	1.5	17.7	6.8	60	<0.1	17.6	7.3	419	3.40	5.0	0.3	0.9	0.7	14	0.2	0.3	<0.1	83	0.12
883830	Soil	0.40	1.6	14.9	7.6	62	0.1	14.1	7.5	286	3.26	4.6	0.3	1.8	0.8	18	0.2	0.3	<0.1	82	0.20
883831	Soil	0.50	1.6	17.7	6.9	87	<0.1	19.2	9.9	383	4.08	5.4	0.4	3.9	0.8	14	0.2	0.2	<0.1	86	0.18
883832	Soil	0.50	1.4	15.9	6.8	62	0.1	14.9	12.4	539	3.63	6.5	0.3	1.1	0.8	15	0.4	0.3	<0.1	79	0.18
883833	Soil	0.50	1.4	12.2	6.1	48	<0.1	11.7	6.4	317	3.44	4.1	0.2	2.0	0.7	10	0.2	0.2	<0.1	81	0.12
883834	Soil	0.40	1.5	16.1	6.2	71	<0.1	20.1	11.8	672	4.24	4.7	0.2	0.8	0.6	11	0.2	0.3	<0.1	90	0.13
883835	Soil	0.50	1.3	20.9	7.5	77	0.2	20.1	14.0	607	3.98	5.8	0.3	1.3	1.1	13	0.4	0.3	<0.1	83	0.17
883836	Soil	0.50	1.1	15.9	5.6	72	<0.1	20.4	11.0	385	3.38	4.7	0.3	1.6	1.1	11	0.2	0.2	<0.1	76	0.13
883837	Soil	0.50	1.1	21.0	5.9	74	<0.1	21.9	9.9	336	3.36	4.5	0.4	0.9	1.1	13	0.2	0.2	<0.1	69	0.16
883838	Soil	0.50	0.8	8.1	6.2	42	<0.1	13.6	8.5	357	2.04	1.6	0.2	1.4	0.7	18	<0.1	0.1	<0.1	55	0.21

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 14, 2007

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CERTIFICATE OF ANALYSIS

SMI07000334.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
883809	Soil	0.072	8	51	0.71	170	0.079	<1	1.49	0.015	0.05	<0.1	0.02	4.5	<0.1	<0.05	5	<0.5
883810	Soil	0.068	8	63	0.94	120	0.101	<1	1.59	0.015	0.07	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
883811	Soil	0.066	6	39	0.58	103	0.092	1	1.33	0.011	0.03	<0.1	0.02	3.5	<0.1	<0.05	4	0.5
883812	Soil	0.054	6	57	0.82	72	0.095	<1	1.29	0.013	0.03	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5
883813	Soil	0.049	7	36	0.67	83	0.062	1	1.14	0.010	0.04	<0.1	<0.01	3.0	<0.1	<0.05	4	<0.5
883814	Soil	0.059	5	35	0.55	81	0.068	1	1.31	0.011	0.03	<0.1	0.02	2.9	<0.1	<0.05	3	<0.5
883815	Soil	0.016	3	20	0.37	73	0.111	<1	0.95	0.007	0.03	<0.1	0.02	1.8	<0.1	<0.05	5	<0.5
883816	Soil	0.033	4	28	0.39	89	0.072	1	1.35	0.006	0.03	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5
883817	Soil	0.082	4	33	0.51	92	0.066	<1	1.64	0.015	0.03	<0.1	0.03	3.3	<0.1	<0.05	4	<0.5
883818	Soil	0.097	4	24	0.34	67	0.073	2	1.36	0.007	0.02	<0.1	0.03	2.6	<0.1	<0.05	4	<0.5
883819	Soil	0.054	4	31	0.43	78	0.096	<1	2.25	0.006	0.02	<0.1	0.06	3.4	<0.1	<0.05	4	<0.5
883820	Soil	0.040	9	28	0.61	86	0.079	<1	1.66	0.009	0.03	<0.1	0.03	3.6	<0.1	<0.05	6	<0.5
883821	Soil	0.030	7	31	0.76	69	0.114	<1	1.56	0.006	0.04	<0.1	0.04	3.7	<0.1	<0.05	7	<0.5
883822	Soil	0.042	14	33	0.95	72	0.112	<1	1.82	0.007	0.04	<0.1	0.02	5.4	<0.1	<0.05	7	<0.5
883823	Soil	0.059	5	26	0.39	91	0.093	<1	1.36	0.007	0.03	<0.1	0.02	2.7	<0.1	<0.05	3	<0.5
883824	Soil	0.058	5	21	0.35	70	0.071	<1	0.88	0.007	0.02	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5
883825	Soil	0.063	5	21	0.33	70	0.107	<1	0.98	0.006	0.02	<0.1	0.01	2.2	<0.1	<0.05	5	<0.5
883826	Soil	0.092	4	24	0.39	84	0.085	<1	1.10	0.007	0.02	<0.1	0.01	2.7	<0.1	<0.05	4	<0.5
883827	Soil	0.036	4	28	0.49	84	0.149	<1	1.33	0.007	0.03	<0.1	0.01	2.5	<0.1	<0.05	5	<0.5
883828	Soil	0.045	5	31	0.45	89	0.128	<1	1.45	0.006	0.03	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5
883829	Soil	0.076	4	29	0.49	79	0.112	<1	1.21	0.007	0.03	0.1	0.01	2.3	<0.1	<0.05	6	<0.5
883830	Soil	0.060	5	27	0.43	86	0.142	<1	1.35	0.007	0.04	0.1	0.03	2.5	<0.1	<0.05	6	<0.5
883831	Soil	0.064	4	38	0.62	92	0.175	<1	1.71	0.005	0.03	<0.1	0.03	2.9	<0.1	<0.05	7	<0.5
883832	Soil	0.096	4	30	0.44	72	0.120	<1	1.42	0.007	0.03	0.1	0.02	2.7	<0.1	<0.05	6	<0.5
883833	Soil	0.113	3	28	0.43	60	0.113	<1	1.28	0.007	0.02	<0.1	0.03	2.2	<0.1	<0.05	6	<0.5
883834	Soil	0.104	3	37	0.62	60	0.133	<1	1.52	0.008	0.03	<0.1	0.04	2.8	<0.1	<0.05	7	<0.5
883835	Soil	0.091	4	36	0.49	85	0.130	1	2.05	0.008	0.03	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5
883836	Soil	0.039	4	38	0.61	69	0.157	<1	2.22	0.006	0.03	<0.1	0.05	3.2	<0.1	<0.05	5	<0.5
883837	Soil	0.066	4	36	0.60	76	0.124	2	2.35	0.007	0.03	<0.1	0.04	3.3	<0.1	<0.05	5	<0.5
883838	Soil	0.024	4	25	0.59	88	0.118	<1	1.11	0.008	0.03	<0.1	<0.01	2.0	<0.1	<0.05	5	<0.5

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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

**Page:** 8 of 8 **Part** 1

## CERTIFICATE OF ANALYSIS

SMI07000334.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883839	Soil	0.50	1.2	16.7	5.8	58	<0.1	18.1	9.3	370	3.82	5.1	0.3	<0.5	0.8	12	0.1	0.2	<0.1	83	0.18
883840	Soil	0.50	1.2	12.7	6.0	53	0.1	13.1	8.0	394	3.87	4.5	0.3	0.8	0.7	11	0.2	0.3	<0.1	90	0.12
883841	Soil	0.50	2.3	27.1	9.4	66	0.1	17.8	11.9	452	4.17	7.8	0.4	0.9	1.1	14	0.1	0.3	0.2	118	0.11
883842	Soil	0.50	1.3	24.6	6.0	73	<0.1	27.4	15.1	461	3.73	3.2	0.5	1.1	0.9	16	0.1	0.2	<0.1	102	0.25
883843	Soil	0.50	1.3	10.8	8.2	46	<0.1	9.5	5.7	223	2.91	3.7	0.4	1.7	0.9	10	0.2	0.3	0.1	81	0.09



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**Project:** Bodine Warren  
**Report Date:** December 14, 2007

**Page:** 8 of 8 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000334.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
883839	Soil	0.080	4	35	0.65	63	0.147	<1	1.59	0.007	0.02	<0.1	0.03	2.9	<0.1	<0.05	6	<0.5
883840	Soil	0.092	3	30	0.51	58	0.185	<1	1.32	0.007	0.03	<0.1	0.03	2.4	<0.1	<0.05	7	<0.5
883841	Soil	0.091	5	35	0.53	67	0.164	<1	1.42	0.008	0.04	<0.1	0.02	2.7	<0.1	<0.05	9	<0.5
883842	Soil	0.025	5	60	1.07	156	0.258	<1	2.32	0.006	0.04	<0.1	0.02	3.4	<0.1	<0.05	7	<0.5
883843	Soil	0.041	5	23	0.27	66	0.100	<1	1.42	0.007	0.02	<0.1	0.03	2.2	<0.1	<0.05	6	<0.5

QUALITY CONTROL REPORT

SMI07000334.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
828431	Soil	0.80	1.0	32.8	4.5	43	0.2	19.4	7.3	276	2.44	5.8	0.4	1.6	0.8	28	0.1	0.2	<0.1	52	0.53
REP 828431	QC		1.0	32.5	4.4	43	0.2	19.8	7.7	273	2.45	5.7	0.4	1.5	0.7	28	0.1	0.2	<0.1	53	0.52
882417	Soil	0.80	0.9	23.3	4.7	75	<0.1	23.0	12.4	764	3.09	4.9	0.3	2.0	0.8	33	0.2	0.3	<0.1	62	0.30
REP 882417	QC		0.9	23.4	4.6	77	<0.1	22.7	12.8	776	3.16	5.0	0.3	0.9	0.8	30	0.2	0.3	<0.1	61	0.29
882422	Soil	0.50	1.2	15.1	7.8	70	0.2	13.3	5.9	313	3.43	5.9	0.3	4.7	0.3	16	0.2	0.3	<0.1	87	0.11
REP 882422	QC		1.1	15.4	7.7	69	0.1	12.5	5.9	305	3.24	5.4	0.3	<0.5	0.3	15	0.2	0.3	0.1	84	0.11
883524	Soil	0.50	1.3	14.2	4.4	76	<0.1	24.1	7.7	333	3.29	5.1	0.3	1.1	0.7	11	0.3	0.2	<0.1	69	0.11
REP 883524	QC		1.0	14.5	4.9	79	<0.1	24.7	7.9	346	3.54	5.3	0.2	1.0	0.7	11	0.3	0.3	<0.1	71	0.11
883536	Soil	0.80	1.0	25.8	4.3	71	<0.1	22.4	11.3	732	2.89	4.7	0.3	1.8	0.9	37	0.2	0.3	<0.1	62	0.41
REP 883536	QC		1.0	26.1	4.1	69	<0.1	21.0	11.5	717	2.91	4.9	0.3	1.7	0.9	39	0.2	0.3	<0.1	63	0.40
883546	Soil	0.70	1.4	18.6	7.9	89	<0.1	19.8	8.5	476	3.45	6.6	0.4	2.3	0.8	26	0.2	0.3	<0.1	67	0.17
REP 883546	QC		1.2	18.2	7.5	86	<0.1	19.1	8.2	465	3.41	6.2	0.4	1.5	0.7	27	0.2	0.3	0.1	66	0.17
883580	Soil	0.50	0.3	2.1	3.6	26	<0.1	1.1	1.1	173	1.08	0.6	0.1	2.4	0.4	8	<0.1	<0.1	<0.1	17	0.15
REP 883580	QC		0.3	1.5	3.5	27	<0.1	1.1	1.1	176	1.06	<0.5	<0.1	1.1	0.4	8	<0.1	<0.1	<0.1	16	0.15
883730	Soil	0.40	1.3	16.2	3.3	66	0.1	13.1	10.4	541	3.66	3.9	0.2	<0.5	0.4	12	0.3	0.1	<0.1	84	0.28
REP 883730	QC		1.4	17.3	3.3	68	0.1	14.2	10.5	557	3.81	4.0	0.2	0.6	0.5	13	0.3	0.1	<0.1	85	0.30
883810	Soil	0.40	0.9	22.0	3.6	71	<0.1	40.6	13.3	684	3.21	3.9	0.4	2.4	0.9	30	0.1	0.2	<0.1	61	0.37
REP 883810	QC		0.7	21.6	3.6	77	<0.1	42.2	13.1	663	3.10	4.4	0.3	1.5	0.8	29	0.2	0.2	<0.1	60	0.36
883823	Soil	0.60	1.1	16.6	5.6	55	<0.1	18.1	8.2	343	2.97	5.1	0.4	1.0	1.0	20	0.2	0.2	<0.1	57	0.23
REP 883823	QC		1.1	16.6	5.5	56	<0.1	17.0	8.3	343	2.99	4.7	0.4	4.6	1.0	20	0.2	0.2	<0.1	56	0.22
883842	Soil	0.50	1.3	24.6	6.0	73	<0.1	27.4	15.1	461	3.73	3.2	0.5	1.1	0.9	16	0.1	0.2	<0.1	102	0.25
REP 883842	QC		1.2	22.4	6.0	70	<0.1	25.3	14.7	450	3.59	3.1	0.5	0.7	0.9	16	0.1	0.2	<0.1	95	0.23
Reference Materials																					
STD DS7	Standard		20.0	99.5	62.1	396	0.9	54.6	9.2	604	2.34	50.7	4.5	62.5	4.0	66	6.0	5.6	4.1	88	0.91
STD DS7	Standard		20.9	105.5	58.0	384	0.8	53.6	9.7	618	2.26	47.2	4.5	61.0	4.1	67	5.9	5.2	4.1	89	0.92
STD DS7	Standard		20.1	105.3	55.9	374	0.9	50.8	9.1	630	2.33	47.1	4.3	61.9	3.9	65	6.1	5.5	4.1	89	0.91
STD DS7	Standard		20.8	122.8	64.0	411	0.9	58.4	9.7	653	2.55	51.5	4.4	92.1	4.3	72	7.0	6.1	4.2	91	1.01
STD DS7	Standard		22.9	122.8	90.3	400	0.8	60.0	10.8	631	2.43	45.9	6.3	66.0	5.5	75	5.7	6.4	5.1	93	0.93

**QUALITY CONTROL REPORT**

**SMI07000334.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
828431	Soil	0.039	10	25	0.31	77	0.040	2	1.32	0.010	0.02	<0.1	0.05	5.1	<0.1	<0.05	3	1.0
REP 828431	QC	0.041	11	25	0.31	75	0.038	2	1.33	0.011	0.02	0.1	0.06	5.1	<0.1	<0.05	3	1.0
882417	Soil	0.064	6	29	0.64	112	0.076	1	1.37	0.011	0.05	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5
REP 882417	QC	0.065	6	29	0.62	110	0.071	2	1.31	0.010	0.05	<0.1	0.02	3.7	<0.1	<0.05	4	0.6
882422	Soil	0.069	5	23	0.25	103	0.055	2	1.41	0.011	0.05	<0.1	0.02	2.2	<0.1	<0.05	7	<0.5
REP 882422	QC	0.068	5	22	0.24	102	0.048	1	1.36	0.010	0.05	<0.1	0.01	2.2	<0.1	<0.05	7	<0.5
883524	Soil	0.127	4	42	0.47	98	0.051	<1	2.10	0.008	0.03	<0.1	0.04	2.7	<0.1	<0.05	5	<0.5
REP 883524	QC	0.127	4	42	0.49	105	0.059	<1	2.12	0.007	0.03	<0.1	0.04	2.8	<0.1	<0.05	6	<0.5
883536	Soil	0.060	7	28	0.52	137	0.075	1	1.26	0.013	0.06	<0.1	0.02	4.4	<0.1	<0.05	4	<0.5
REP 883536	QC	0.059	7	28	0.53	140	0.076	1	1.34	0.013	0.06	<0.1	0.02	4.5	<0.1	<0.05	4	<0.5
883546	Soil	0.055	6	25	0.42	146	0.039	2	1.87	0.011	0.05	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5
REP 883546	QC	0.052	6	25	0.43	145	0.047	3	1.83	0.009	0.05	<0.1	0.03	3.0	<0.1	<0.05	5	<0.5
883580	Soil	0.020	3	4	0.30	25	0.193	<1	0.78	0.005	0.04	<0.1	0.01	1.7	<0.1	<0.05	8	<0.5
REP 883580	QC	0.019	3	3	0.27	23	0.186	<1	0.75	0.004	0.03	<0.1	0.01	1.5	<0.1	<0.05	7	<0.5
883730	Soil	0.031	7	27	0.74	89	0.137	<1	1.80	0.009	0.04	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
REP 883730	QC	0.034	7	30	0.75	89	0.143	<1	1.83	0.008	0.04	<0.1	0.02	3.6	<0.1	<0.05	9	0.5
883810	Soil	0.068	8	63	0.94	120	0.101	<1	1.59	0.015	0.07	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
REP 883810	QC	0.070	8	60	0.95	112	0.095	2	1.58	0.020	0.06	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5
883823	Soil	0.059	5	26	0.39	91	0.093	<1	1.36	0.007	0.03	<0.1	0.02	2.7	<0.1	<0.05	3	<0.5
REP 883823	QC	0.058	5	25	0.38	89	0.088	<1	1.33	0.007	0.03	<0.1	0.03	2.5	<0.1	<0.05	4	<0.5
883842	Soil	0.025	5	60	1.07	156	0.258	<1	2.32	0.006	0.04	<0.1	0.02	3.4	<0.1	<0.05	7	<0.5
REP 883842	QC	0.025	4	56	1.01	152	0.229	<1	2.21	0.006	0.04	<0.1	0.02	3.0	<0.1	<0.05	7	<0.5
Reference Materials																		
STD DS7	Standard	0.076	11	174	1.03	387	0.112	40	0.96	0.087	0.45	4.4	0.20	2.2	4.3	0.18	4	4.2
STD DS7	Standard	0.073	12	190	1.01	361	0.117	36	1.05	0.098	0.42	3.8	0.19	2.5	4.2	0.19	5	3.6
STD DS7	Standard	0.073	12	189	1.01	368	0.116	38	1.00	0.093	0.43	3.8	0.19	2.5	3.9	0.19	5	3.9
STD DS7	Standard	0.094	13	208	1.10	403	0.120	44	1.07	0.108	0.52	4.0	0.20	2.7	4.4	0.22	5	3.5
STD DS7	Standard	0.072	12	211	1.05	348	0.127	39	1.00	0.085	0.44	3.7	0.19	2.4	4.3	0.16	5	3.8

QUALITY CONTROL REPORT

SMI07000334.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		20.9	108.3	76.8	403	0.9	55.3	9.9	625	2.41	49.6	5.7	71.9	5.3	78	6.1	6.3	4.8	85	0.93	
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
Prep Wash																						
G1	Prep Blank	<0.01	1.3	2.7	2.0	42	<0.1	4.2	4.1	510	1.78	<0.5	1.6	<0.5	3.5	72	<0.1	<0.1	<0.1	40	0.47	

**QUALITY CONTROL REPORT**

**SMI07000334.1**

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
STD DS7	Standard	0.078	13	197	1.05	397	0.126	42	1.08	0.089	0.46	4.0	0.20	2.4	4.3	0.23	5	3.4
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.077	5	24	0.55	228	0.112	1	0.90	0.076	0.51	1.2	<0.01	1.9	0.4	<0.05	4	<0.5



ACME ANALYTICAL LABORATORIES LTD.  
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**Client:**

**Amarc Resources**

1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

September 26, 2007

Report Date:

January 03, 2008

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000357.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-35  
P.O. Number: ACME FILE: A718536  
Number of Samples: 328

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

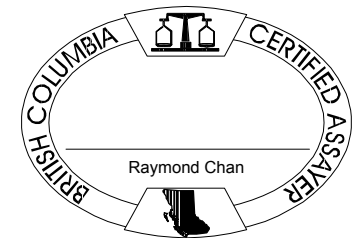
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	328	Dry at 60C sieve 100g to -80 mesh		
Dry at 60C	328	Dry at 60C		
1DX	328	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.





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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: January 03, 2008

Page: 2 of 12 Part 1

CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
828098	Soil	0.30	0.7	6.8	3.1	69	<0.1	8.9	5.1	746	2.90	2.2	0.2	0.7	0.1	7	0.3	0.3	<0.1	27	0.08
828099	Soil	0.60	2.3	15.5	5.7	79	0.2	17.8	7.9	783	3.51	10.3	1.2	0.7	0.4	34	0.1	0.5	0.1	42	0.48
828208	Soil	0.30	0.7	6.3	3.3	76	<0.1	4.2	2.9	1599	2.62	1.3	0.2	<0.5	<0.1	5	0.2	0.2	0.1	18	0.04
828209	Soil	0.20	1.6	8.1	5.1	74	0.4	4.0	3.1	1103	1.84	4.5	0.9	1.7	0.2	33	0.9	0.2	<0.1	12	0.68
828210	Soil	0.30	1.4	8.4	7.0	126	<0.1	7.3	5.0	1861	3.11	4.6	0.3	0.6	0.1	13	0.6	0.3	0.1	22	0.18
828211	Soil	0.50	0.9	11.0	4.5	65	0.1	8.4	5.4	594	3.64	5.1	0.3	0.9	0.2	10	0.2	0.4	0.1	48	0.06
828212	Soil	0.30	1.5	4.7	4.9	59	0.1	2.6	6.4	2224	2.95	1.7	0.3	<0.5	<0.1	8	0.1	0.2	0.1	34	0.07
828213	Soil	0.30	1.0	6.0	2.0	45	<0.1	6.5	3.8	488	1.80	1.6	0.2	<0.5	<0.1	5	0.1	0.1	<0.1	23	0.04
828437	Soil	0.20	1.2	81.7	13.0	73	0.2	90.3	13.9	761	4.41	8.5	0.3	14.0	0.3	11	<0.1	0.3	0.2	66	0.13
828438	Soil	0.20	0.8	61.6	7.6	70	0.6	135.3	17.5	643	4.28	6.5	0.3	1.1	0.2	10	0.1	0.2	0.1	76	0.17
828439	Soil	0.20	0.8	74.6	11.1	67	<0.1	152.0	21.2	685	4.82	9.5	0.3	1.9	0.7	12	<0.1	0.2	0.1	77	0.22
828440	Soil	0.20	0.4	17.8	4.1	54	0.2	80.3	11.5	382	2.75	2.8	0.2	1.1	<0.1	9	0.1	<0.1	<0.1	61	0.16
828441	Soil	0.40	1.9	22.4	5.3	80	<0.1	18.0	10.5	386	3.53	4.0	0.5	2.2	0.6	14	0.3	0.2	<0.1	89	0.25
828442	Soil	0.40	1.3	25.4	2.7	69	<0.1	17.7	21.0	784	5.08	3.7	0.5	1.7	0.5	9	0.3	0.2	<0.1	108	0.17
828443	Soil	0.30	1.8	41.5	5.4	71	0.1	38.2	9.1	325	3.45	6.7	0.4	1.6	0.9	11	0.2	0.5	<0.1	64	0.17
828444	Soil	0.30	1.7	74.9	4.0	38	0.2	16.6	7.7	284	2.54	3.5	0.5	1.8	0.2	7	0.1	0.1	<0.1	45	0.11
828445	Soil	0.40	0.9	20.1	6.4	41	<0.1	11.9	7.5	1025	2.47	2.9	0.2	0.9	0.6	7	0.1	0.2	0.1	90	0.09
828446	Soil	0.30	1.0	11.5	6.0	39	0.2	14.4	5.6	392	3.22	3.0	0.2	1.0	0.7	7	<0.1	0.3	0.1	107	0.06
828447	Soil	0.20	0.3	112.5	1.3	22	0.2	7.8	2.7	66	0.25	1.1	0.3	<0.5	<0.1	8	0.4	<0.1	<0.1	5	0.21
828448	Soil	0.20	<0.1	14.5	1.5	8	<0.1	1.2	4.5	111	22.24	2.0	<0.1	1.0	<0.1	24	<0.1	<0.1	<0.1	2	0.69
828449	Soil	0.40	0.1	1.4	0.6	11	<0.1	0.8	10.9	541	39.95	0.7	<0.1	1.8	0.1	18	<0.1	<0.1	<0.1	<2	0.44
828598	Soil	0.30	0.6	5.9	3.6	42	<0.1	5.1	3.5	611	2.69	2.6	0.2	<0.5	<0.1	7	<0.1	0.2	0.1	34	0.03
828599	Soil	0.40	1.0	10.9	4.1	82	<0.1	11.7	6.5	692	3.56	3.9	0.2	1.0	0.2	8	0.3	0.2	<0.1	32	0.05
829987	Soil	0.30	5.1	42.3	8.4	84	0.3	23.5	42.0	798	4.94	7.9	2.1	3.3	0.4	23	1.4	0.3	0.2	100	0.47
829988	Soil	0.40	1.1	14.1	4.9	58	<0.1	13.4	8.2	560	5.35	2.9	0.4	1.0	0.6	7	0.2	0.2	0.1	118	0.07
829989	Soil	0.50	1.2	47.2	4.9	106	0.2	33.8	13.3	1148	2.88	5.3	1.4	1.3	0.3	24	0.9	0.3	<0.1	55	0.57
829990	Soil	0.50	1.1	55.4	6.4	96	0.2	46.7	16.8	1092	3.48	7.1	0.7	1.5	0.5	34	0.7	0.5	<0.1	73	0.94
829991	Soil	0.40	0.9	11.1	4.7	51	0.1	14.0	11.0	591	3.51	2.8	0.3	0.9	0.4	12	0.1	0.2	<0.1	92	0.20
829992	Soil	0.50	1.9	28.0	7.5	79	<0.1	37.6	13.8	1075	5.10	9.7	0.4	2.1	0.4	9	0.3	0.5	0.1	76	0.09
829993	Soil	0.50	1.4	16.7	5.5	47	0.3	19.9	5.1	337	2.48	5.1	0.3	0.7	0.2	9	0.2	0.3	0.1	61	0.07

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
828098	Soil	0.050	3	12	0.67	41	0.061	1	1.41	0.006	0.07	<0.1	0.02	1.4	<0.1	<0.05	6	<0.5
828099	Soil	0.086	9	23	0.98	99	0.026	1	1.85	0.014	0.07	<0.1	0.01	4.7	<0.1	0.08	6	0.7
828208	Soil	0.087	3	7	0.41	45	0.008	1	1.13	0.005	0.06	<0.1	0.03	0.6	<0.1	<0.05	7	<0.5
828209	Soil	0.147	60	8	0.36	46	0.008	2	1.15	0.011	0.08	<0.1	0.03	3.3	<0.1	0.12	4	1.8
828210	Soil	0.118	6	11	0.52	65	0.010	2	1.43	0.007	0.10	<0.1	0.04	1.8	<0.1	0.07	5	0.8
828211	Soil	0.058	5	17	0.68	32	0.054	1	1.88	0.007	0.04	<0.1	0.03	2.2	<0.1	<0.05	7	<0.5
828212	Soil	0.076	2	4	0.41	100	0.114	<1	1.26	0.007	0.08	<0.1	0.03	1.5	<0.1	0.07	7	<0.5
828213	Soil	0.031	2	8	0.34	40	0.024	<1	0.79	0.004	0.04	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5
828437	Soil	0.123	5	87	1.32	83	0.052	1	2.06	0.006	0.08	0.1	0.05	2.7	<0.1	<0.05	7	0.7
828438	Soil	0.137	4	217	1.96	56	0.072	1	2.35	0.007	0.08	<0.1	0.04	1.7	<0.1	<0.05	7	0.5
828439	Soil	0.167	5	219	2.11	40	0.084	1	2.41	0.007	0.07	0.1	0.03	2.2	<0.1	<0.05	7	<0.5
828440	Soil	0.053	2	196	1.59	120	0.068	17	1.98	0.011	0.06	<0.1	0.02	0.9	<0.1	<0.05	8	<0.5
828441	Soil	0.033	6	42	0.69	62	0.191	1	1.65	0.010	0.04	<0.1	0.03	3.4	<0.1	<0.05	7	<0.5
828442	Soil	0.031	2	40	1.02	44	0.359	<1	2.24	0.008	0.03	<0.1	0.04	4.0	<0.1	<0.05	7	0.7
828443	Soil	0.042	5	47	0.76	52	0.079	1	1.44	0.006	0.04	<0.1	0.05	3.4	<0.1	<0.05	4	<0.5
828444	Soil	0.091	7	37	0.61	30	0.039	<1	3.40	0.009	0.03	<0.1	0.08	3.1	<0.1	0.07	4	1.4
828445	Soil	0.063	4	32	0.35	35	0.118	1	1.35	0.008	0.03	<0.1	0.02	2.4	0.1	<0.05	10	<0.5
828446	Soil	0.025	3	34	0.37	50	0.202	1	1.21	0.007	0.04	<0.1	0.02	2.4	<0.1	<0.05	8	<0.5
828447	Soil	0.087	15	10	0.04	10	0.010	23	1.61	0.027	0.02	<0.1	0.05	1.8	<0.1	1.29	<1	2.1
828448	Soil	0.058	4	2	0.06	6	0.003	24	0.41	0.018	<0.01	<0.1	0.07	1.2	<0.1	2.25	<1	0.8
828449	Soil	0.057	1	1	0.05	5	0.004	2	0.31	0.005	<0.01	<0.1	0.03	0.1	<0.1	0.53	<1	0.8
828598	Soil	0.047	4	10	0.40	42	0.022	1	1.33	0.009	0.06	<0.1	0.02	1.2	<0.1	0.06	8	<0.5
828599	Soil	0.041	4	15	0.71	34	0.051	1	1.71	0.007	0.08	<0.1	0.03	2.5	<0.1	0.06	7	0.7
829987	Soil	0.069	10	31	0.53	55	0.131	14	1.84	0.014	0.04	<0.1	0.04	3.8	<0.1	0.09	11	1.2
829988	Soil	0.046	4	28	0.64	46	0.324	<1	1.67	0.007	0.04	<0.1	0.03	3.2	<0.1	<0.05	10	<0.5
829989	Soil	0.082	14	43	0.76	54	0.050	1	1.97	0.011	0.05	<0.1	0.06	5.3	<0.1	0.09	4	2.1
829990	Soil	0.078	10	58	0.95	90	0.101	3	1.72	0.010	0.06	<0.1	0.05	6.3	<0.1	0.08	5	1.6
829991	Soil	0.045	3	37	0.84	30	0.230	1	1.60	0.007	0.04	<0.1	0.02	2.7	<0.1	<0.05	8	<0.5
829992	Soil	0.103	5	62	0.87	45	0.081	1	2.09	0.006	0.04	<0.1	0.04	2.7	<0.1	0.06	7	0.8
829993	Soil	0.049	4	41	0.52	38	0.058	1	1.36	0.006	0.04	<0.1	0.02	1.8	0.1	<0.05	6	<0.5

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**Project:** Bodine Warren  
**Report Date:** January 03, 2008

**Page:** 3 of 12 **Part** 1

**CERTIFICATE OF ANALYSIS**

**SMI07000357.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
829994	Soil	0.40	1.3	16.0	5.5	49	<0.1	25.9	5.6	230	3.60	7.6	0.3	1.5	0.6	8	<0.1	0.5	<0.1	66	0.08
829995	Soil	0.50	1.2	15.7	5.1	57	<0.1	24.0	6.9	432	3.80	7.8	0.3	1.0	0.2	7	0.1	0.5	0.1	76	0.05
829996	Soil	0.60	1.5	31.6	6.3	77	<0.1	51.7	10.3	613	4.25	13.7	0.3	1.5	0.8	9	0.2	0.7	<0.1	65	0.11
829997	Soil	0.30	1.2	20.9	6.8	62	<0.1	23.8	7.6	422	4.94	8.8	0.3	1.4	0.7	9	0.1	0.6	0.1	104	0.08
829998	Soil	0.50	1.1	22.3	5.9	57	0.1	26.3	7.1	297	3.86	8.4	0.3	0.9	0.7	8	0.1	0.5	<0.1	74	0.09
829999	Soil	0.50	0.8	9.2	6.2	35	0.1	12.0	3.9	196	2.82	4.2	0.3	2.1	0.6	6	<0.1	0.3	0.1	64	0.05
830224	Soil	0.40	0.5	11.7	4.1	42	<0.1	8.7	11.2	765	2.28	0.7	0.2	<0.5	0.2	12	0.2	<0.1	0.1	72	0.30
830225	Soil	0.40	0.4	16.2	1.6	51	<0.1	16.6	14.0	452	4.50	2.1	0.3	1.1	0.2	10	0.2	0.1	<0.1	121	0.28
830226	Soil	0.30	0.4	14.0	3.2	46	<0.1	11.6	11.0	563	3.94	1.0	0.2	1.6	0.3	8	0.1	0.2	<0.1	125	0.15
830227	Soil	0.30	0.8	21.3	2.6	58	<0.1	14.6	16.5	1702	4.07	1.8	0.4	<0.5	0.2	14	0.2	0.1	<0.1	113	0.48
830228	Soil	0.60	1.1	12.8	4.9	63	<0.1	28.3	6.9	358	2.80	2.9	0.4	0.8	0.4	13	<0.1	0.1	0.1	55	0.34
830229	Soil	0.50	1.2	9.3	5.6	39	0.1	8.5	5.7	279	2.52	1.7	0.4	1.7	0.4	5	<0.1	0.2	0.2	95	0.08
830230	Soil	0.60	1.2	27.7	5.8	60	0.1	35.7	7.6	524	2.59	5.9	0.4	2.4	0.1	8	0.2	0.3	0.2	47	0.08
830231	Soil	0.50	2.0	28.0	7.8	71	0.3	34.7	8.4	506	4.39	9.8	0.4	2.8	0.3	7	0.4	0.6	0.2	75	0.09
830232	Soil	0.40	2.0	30.4	11.4	79	0.3	43.7	10.2	726	4.83	16.1	0.3	1.1	0.4	6	0.3	0.7	0.2	73	0.05
830233	Soil	0.50	1.0	15.0	9.1	45	0.1	18.4	5.6	309	2.88	5.9	0.4	0.7	0.6	7	0.2	0.3	0.2	75	0.06
830234	Soil	0.50	2.3	33.6	8.8	78	<0.1	51.9	12.4	789	5.07	12.3	0.3	2.2	0.7	5	0.4	0.6	0.1	63	0.07
830235	Soil	0.40	1.3	23.7	7.9	57	0.3	25.1	6.9	318	4.18	8.2	0.4	2.3	0.2	10	0.1	0.5	0.1	78	0.07
830236	Soil	0.40	2.2	28.0	10.4	83	0.2	43.6	14.0	940	4.75	13.9	0.3	3.6	0.2	6	0.2	0.6	0.2	70	0.07
830237	Soil	0.40	1.3	9.2	8.0	43	<0.1	12.7	4.2	400	2.27	5.0	0.2	<0.5	0.2	6	<0.1	0.3	0.2	64	0.04
830238	Soil	0.50	2.1	21.2	7.6	59	0.2	26.2	7.1	756	4.05	8.9	0.3	1.1	0.2	6	0.2	0.4	0.1	66	0.03
830239	Soil	0.60	2.4	44.5	12.4	106	0.1	60.6	13.9	757	6.11	18.9	0.4	2.4	0.6	8	0.4	0.9	0.2	72	0.09
830240	Soil	0.60	1.8	19.9	8.0	64	<0.1	34.0	7.5	463	4.16	10.8	0.3	1.3	0.4	6	0.1	0.5	0.2	68	0.04
830241	Soil	0.40	0.5	3.5	4.7	17	<0.1	4.2	1.0	62	0.60	1.2	0.1	1.1	0.2	5	<0.1	0.1	0.1	43	0.03
830242	Soil	0.40	2.2	36.3	10.9	97	0.1	63.4	14.0	1104	4.93	13.2	0.3	1.4	0.3	7	0.7	0.5	0.2	70	0.05
830243	Soil	0.40	1.7	22.2	9.5	71	0.1	38.7	8.9	535	4.83	9.6	0.3	1.2	0.3	5	0.2	0.5	0.2	82	0.03
830244	Soil	0.50	2.1	22.8	7.5	71	0.1	39.9	7.6	607	4.17	12.2	0.3	1.0	0.4	7	0.3	0.5	0.2	65	0.05
830245	Soil	0.40	1.7	17.8	7.8	76	<0.1	47.5	7.6	722	3.69	7.8	0.2	0.6	0.2	4	0.1	0.3	0.2	92	0.03
830246	Soil	0.50	2.8	41.7	12.0	108	0.2	77.9	17.5	1668	5.20	16.8	0.3	1.5	0.4	8	0.6	0.6	0.2	68	0.09
830247	Soil	0.50	2.0	23.3	8.8	75	0.1	40.2	8.8	574	4.50	10.0	0.3	1.8	0.3	5	0.3	0.5	0.2	91	0.03

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**Project:** Bodine Warren  
**Report Date:** January 03, 2008

**Page:** 3 of 12 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000357.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
829994	Soil	0.034	5	63	0.75	37	0.039	<1	1.88	0.006	0.02	<0.1	0.04	2.7	<0.1	<0.05	5	0.5
829995	Soil	0.081	4	45	0.58	36	0.049	1	1.51	0.005	0.02	<0.1	0.05	2.0	<0.1	0.06	7	<0.5
829996	Soil	0.086	5	86	1.12	34	0.055	1	1.88	0.005	0.03	<0.1	0.03	3.3	<0.1	<0.05	6	0.6
829997	Soil	0.063	3	41	0.60	37	0.128	1	1.35	0.005	0.03	<0.1	0.03	3.0	<0.1	<0.05	7	<0.5
829998	Soil	0.043	4	50	0.76	35	0.060	2	1.86	0.005	0.02	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5
829999	Soil	0.035	4	36	0.45	24	0.061	<1	1.80	0.005	0.02	<0.1	0.04	2.0	<0.1	<0.05	7	0.5
830224	Soil	0.033	2	22	0.55	36	0.299	15	1.03	0.010	0.04	<0.1	0.02	1.3	<0.1	<0.05	7	<0.5
830225	Soil	0.049	1	41	0.90	53	0.382	<1	1.47	0.007	0.02	<0.1	0.05	1.8	<0.1	<0.05	7	<0.5
830226	Soil	0.060	1	28	0.65	25	0.328	<1	1.30	0.007	0.03	<0.1	0.05	1.7	<0.1	<0.05	8	<0.5
830227	Soil	0.048	3	29	0.97	47	0.341	18	1.67	0.012	0.04	<0.1	0.03	1.8	<0.1	<0.05	8	<0.5
830228	Soil	0.050	4	51	1.04	48	0.031	1	1.51	0.006	0.06	<0.1	0.02	2.2	<0.1	<0.05	6	<0.5
830229	Soil	0.038	4	27	0.52	39	0.230	<1	1.49	0.005	0.03	<0.1	0.05	1.9	<0.1	<0.05	9	<0.5
830230	Soil	0.088	5	57	0.69	47	0.016	<1	1.79	0.006	0.05	<0.1	0.04	1.4	0.1	<0.05	6	0.6
830231	Soil	0.056	5	57	0.62	54	0.035	1	2.08	0.007	0.03	<0.1	0.05	2.8	0.2	<0.05	8	0.8
830232	Soil	0.088	5	64	0.96	37	0.028	<1	1.91	0.006	0.04	<0.1	0.02	2.5	0.1	<0.05	8	1.1
830233	Soil	0.056	7	34	0.53	33	0.046	<1	1.40	0.005	0.03	<0.1	0.02	2.2	<0.1	<0.05	9	<0.5
830234	Soil	0.055	4	62	0.77	46	0.025	<1	1.94	0.006	0.04	<0.1	0.04	2.8	<0.1	<0.05	6	1.1
830235	Soil	0.100	5	51	0.60	55	0.027	<1	2.23	0.006	0.03	<0.1	0.05	2.1	<0.1	<0.05	7	0.6
830236	Soil	0.102	4	68	0.84	48	0.032	<1	1.90	0.006	0.05	<0.1	0.06	2.0	0.1	<0.05	7	1.0
830237	Soil	0.039	5	42	0.37	61	0.040	<1	1.18	0.006	0.04	<0.1	0.02	1.5	0.2	<0.05	8	<0.5
830238	Soil	0.074	4	57	0.61	50	0.018	<1	1.73	0.005	0.04	<0.1	0.04	1.7	0.1	<0.05	7	0.6
830239	Soil	0.102	5	70	0.89	56	0.028	<1	2.12	0.005	0.04	<0.1	0.05	3.0	0.1	<0.05	6	1.6
830240	Soil	0.060	5	73	0.89	57	0.036	<1	2.07	0.005	0.03	<0.1	0.04	2.8	0.2	<0.05	8	0.5
830241	Soil	0.014	5	31	0.16	46	0.024	<1	1.18	0.004	0.02	<0.1	0.01	1.7	0.2	<0.05	9	<0.5
830242	Soil	0.117	4	74	1.09	46	0.019	<1	1.73	0.005	0.05	<0.1	0.02	2.3	<0.1	<0.05	7	0.9
830243	Soil	0.059	5	73	0.70	67	0.027	<1	2.24	0.004	0.03	<0.1	0.04	2.5	<0.1	<0.05	8	0.7
830244	Soil	0.104	5	71	0.67	48	0.027	<1	1.76	0.005	0.05	<0.1	0.05	2.2	0.2	<0.05	7	0.7
830245	Soil	0.075	3	81	1.04	36	0.020	<1	1.84	0.004	0.04	<0.1	0.03	2.5	0.2	<0.05	9	0.6
830246	Soil	0.163	5	95	1.14	46	0.015	1	2.14	0.005	0.05	<0.1	0.04	2.5	0.1	<0.05	6	1.2
830247	Soil	0.067	4	74	0.77	58	0.028	<1	2.19	0.005	0.04	<0.1	0.05	2.5	0.1	<0.05	9	0.7

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** January 03, 2008

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**CERTIFICATE OF ANALYSIS**

**SMI07000357.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830248	Soil	0.50	2.0	30.1	9.2	80	0.1	42.2	11.7	830	4.25	11.2	0.4	1.3	0.5	10	0.4	0.6	0.2	61	0.09
830249	Soil	0.40	1.6	31.8	10.4	78	0.2	41.3	10.4	609	5.35	10.9	0.3	0.8	0.5	8	0.4	0.5	0.2	85	0.05
830374	Soil	0.70	0.7	45.2	5.8	84	<0.1	22.6	16.1	1454	4.13	5.6	0.3	1.0	0.8	14	0.2	0.3	0.1	67	0.21
830375	Soil	0.40	1.3	29.4	6.7	90	0.2	31.9	8.7	429	2.98	5.0	0.9	8.4	0.3	28	0.2	0.4	0.1	49	0.22
830376	Soil	0.30	1.4	31.2	8.4	60	0.1	16.4	7.1	728	4.44	5.3	0.4	3.5	0.3	9	0.4	0.6	0.2	77	0.04
830377	Soil	0.30	1.0	22.2	5.0	57	<0.1	13.4	7.9	451	4.31	4.5	0.4	0.8	0.2	7	0.4	0.3	<0.1	47	0.11
830378	Soil	0.30	3.3	30.2	7.7	182	0.1	26.5	11.6	9212	3.78	5.4	1.5	2.2	0.4	53	1.2	0.4	0.2	54	0.50
830379	Soil	0.30	1.2	14.0	6.2	30	<0.1	10.1	3.9	191	2.37	3.2	0.3	1.5	0.3	6	0.1	0.3	0.1	78	0.03
830789	Soil	0.40	<0.1	1.6	0.4	29	<0.1	1.0	4.9	86	>40	0.6	<0.1	0.6	<0.1	12	<0.1	<0.1	<0.1	<2	0.36
830898	Soil	0.30	0.9	10.0	4.2	52	<0.1	8.0	6.1	1224	2.97	3.1	0.2	0.7	<0.1	6	0.2	0.2	0.1	41	0.05
830899	Soil	0.30	0.9	18.4	3.4	62	<0.1	7.5	5.3	471	3.42	3.8	0.1	<0.5	0.1	6	0.2	0.2	<0.1	48	0.06
882462	Soil	0.50	2.1	21.8	14.3	112	0.1	1.8	6.9	627	6.58	9.5	<0.1	<0.5	0.3	12	<0.1	0.4	0.2	24	<0.01
882463	Soil	0.60	3.5	6.9	4.3	55	<0.1	0.9	1.1	227	1.47	4.8	<0.1	<0.5	0.6	3	<0.1	0.1	0.3	11	0.15
882464	Soil	0.50	4.7	14.8	21.2	110	0.3	2.7	2.4	913	5.43	38.1	<0.1	3.4	0.3	3	<0.1	0.3	0.2	89	<0.01
882465	Soil	0.60	2.4	49.8	14.1	183	0.6	6.6	6.5	2125	13.63	50.4	<0.1	3.7	0.2	6	<0.1	0.2	0.5	349	0.02
882466	Soil	0.60	2.9	48.5	16.8	304	0.4	7.5	12.1	2882	12.30	59.0	<0.1	3.4	0.2	7	<0.1	0.2	0.3	370	0.01
882467	Soil	0.50	3.4	47.0	26.0	148	0.1	8.7	24.8	2394	11.38	20.5	<0.1	2.0	0.2	7	0.1	0.1	0.2	308	0.04
882468	Soil	0.40	1.2	23.1	5.5	57	<0.1	23.3	8.9	465	3.61	5.7	0.3	1.7	0.5	10	0.3	0.4	<0.1	68	0.15
882469	Soil	0.50	2.3	15.8	5.1	59	<0.1	22.5	8.0	361	2.96	8.6	0.5	35.1	0.4	15	0.2	0.3	<0.1	67	0.27
882470	Soil	0.40	1.1	21.3	4.9	54	<0.1	20.9	8.6	405	3.74	5.3	0.4	1.9	0.2	10	0.3	0.4	<0.1	81	0.14
882471	Soil	0.40	0.7	8.1	5.9	25	0.1	5.4	2.6	147	1.37	1.7	0.3	1.2	<0.1	8	0.1	0.2	0.1	45	0.08
882472	Soil	0.50	4.0	32.4	7.3	83	<0.1	28.7	10.3	581	4.01	5.7	0.9	4.1	0.2	11	0.2	0.3	0.2	81	0.14
882473	Soil	0.50	1.6	28.9	5.9	59	<0.1	27.1	11.0	623	3.34	5.9	0.4	2.3	0.7	23	0.2	0.4	<0.1	75	0.46
882474	Soil	0.40	1.6	43.1	6.6	149	<0.1	38.8	14.7	945	4.00	14.5	0.7	1.9	0.7	26	0.4	0.4	<0.1	75	0.49
882475	Soil	0.30	2.4	15.1	5.8	65	0.2	15.0	7.4	508	3.87	5.3	0.5	1.2	0.2	13	0.4	0.3	0.1	76	0.14
882476	Soil	0.50	1.4	24.7	5.2	64	0.1	27.4	10.9	466	3.30	6.5	0.4	2.9	0.4	12	0.2	0.4	<0.1	70	0.15
882477	Soil	0.40	1.7	18.4	5.8	66	0.4	18.3	9.7	672	4.29	4.5	0.4	27.7	0.2	11	0.3	0.4	0.1	80	0.14
882478	Soil	0.50	1.5	32.4	5.6	113	<0.1	33.8	16.4	869	3.65	7.2	0.4	3.6	1.1	17	0.3	0.5	<0.1	78	0.36
882479	Soil	0.30	3.1	29.6	7.1	225	<0.1	18.2	13.3	892	3.50	4.2	0.3	1.5	0.1	27	0.5	0.2	<0.1	73	0.59
882480	Soil	0.60	1.6	25.5	6.3	95	0.6	2.7	1.9	262	25.93	6.8	0.1	1.8	0.3	5	<0.1	0.2	0.1	33	0.04

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Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830248	Soil	0.115	5	50	0.79	39	0.035	1	1.71	0.006	0.05	<0.1	0.04	2.2	<0.1	<0.05	7	0.8
830249	Soil	0.076	4	66	0.88	49	0.041	<1	2.12	0.006	0.03	<0.1	0.05	3.0	<0.1	<0.05	7	0.7
830374	Soil	0.088	10	28	1.23	58	0.099	1	2.07	0.007	0.07	<0.1	0.02	5.9	<0.1	<0.05	7	<0.5
830375	Soil	0.080	7	30	0.37	130	0.020	2	1.68	0.007	0.05	<0.1	0.05	2.5	<0.1	<0.05	5	<0.5
830376	Soil	0.060	4	27	0.30	62	0.024	<1	1.42	0.008	0.03	<0.1	0.07	2.2	<0.1	<0.05	8	<0.5
830377	Soil	0.062	3	21	0.60	49	0.036	12	2.00	0.012	0.02	<0.1	0.05	2.5	<0.1	<0.05	5	<0.5
830378	Soil	0.241	12	34	0.48	263	0.011	<1	2.66	0.009	0.09	<0.1	0.08	3.3	0.2	0.08	7	0.6
830379	Soil	0.020	4	19	0.14	48	0.024	1	1.04	0.005	0.02	<0.1	0.03	1.7	<0.1	<0.05	7	<0.5
830789	Soil	0.019	2	1	0.03	2	0.001	2	0.30	0.004	<0.01	<0.1	0.01	0.2	<0.1	0.18	<1	0.9
830898	Soil	0.090	4	14	0.35	51	0.020	<1	1.23	0.007	0.04	<0.1	0.04	1.1	<0.1	0.06	6	<0.5
830899	Soil	0.074	3	12	0.50	26	0.024	<1	1.21	0.006	0.04	<0.1	0.04	1.8	<0.1	<0.05	7	<0.5
882462	Soil	0.194	5	1	0.54	32	<0.001	1	0.84	0.023	0.03	<0.1	0.01	5.9	<0.1	0.26	5	4.8
882463	Soil	0.122	5	<1	0.77	15	0.014	<1	0.90	0.017	0.04	<0.1	0.01	1.3	<0.1	0.12	3	0.5
882464	Soil	0.091	4	11	1.23	8	0.038	<1	1.59	0.012	0.02	<0.1	0.08	5.0	<0.1	0.13	8	0.6
882465	Soil	0.249	2	32	3.16	17	0.071	<1	4.09	0.012	0.02	<0.1	0.07	18.0	<0.1	0.33	16	1.1
882466	Soil	0.219	5	34	3.36	13	0.085	<1	4.25	0.011	0.03	<0.1	0.12	17.5	<0.1	0.27	17	0.7
882467	Soil	0.211	5	29	2.59	21	0.082	<1	3.62	0.017	0.03	<0.1	0.04	17.1	<0.1	0.15	16	1.5
882468	Soil	0.058	5	29	0.52	53	0.041	1	2.03	0.006	0.03	<0.1	0.04	2.8	<0.1	<0.05	5	0.5
882469	Soil	0.068	6	29	0.53	59	0.037	1	1.82	0.007	0.03	<0.1	0.03	2.8	<0.1	<0.05	5	0.6
882470	Soil	0.069	5	34	0.59	48	0.040	2	2.32	0.006	0.03	<0.1	0.04	2.3	<0.1	<0.05	6	0.8
882471	Soil	0.050	4	18	0.18	52	0.030	<1	1.40	0.007	0.03	<0.1	0.04	1.2	<0.1	<0.05	6	<0.5
882472	Soil	0.127	6	41	0.75	74	0.022	3	3.05	0.007	0.08	<0.1	0.03	2.4	0.2	0.05	11	0.9
882473	Soil	0.066	6	27	0.65	74	0.059	2	1.60	0.008	0.04	<0.1	0.03	3.6	0.1	<0.05	4	0.7
882474	Soil	0.084	7	37	0.93	73	0.053	2	2.15	0.008	0.09	<0.1	0.03	5.7	<0.1	<0.05	6	0.9
882475	Soil	0.064	5	26	0.56	45	0.062	1	1.95	0.008	0.05	<0.1	0.05	1.8	<0.1	0.06	9	0.7
882476	Soil	0.059	6	33	0.61	40	0.053	2	2.29	0.006	0.03	<0.1	0.07	2.8	<0.1	<0.05	5	0.9
882477	Soil	0.071	5	35	0.72	57	0.078	2	2.64	0.007	0.04	<0.1	0.08	2.2	<0.1	0.06	8	0.6
882478	Soil	0.073	6	34	0.86	45	0.099	2	1.86	0.006	0.05	<0.1	0.02	3.8	0.2	<0.05	4	0.6
882479	Soil	0.089	8	24	1.08	45	0.028	2	2.13	0.010	0.07	<0.1	0.04	3.3	<0.1	0.11	7	1.4
882480	Soil	0.165	2	7	0.44	11	0.007	1	0.68	0.010	0.02	<0.1	0.03	2.7	<0.1	0.66	3	1.4

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Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method Analyte Unit MDL	WGHT	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
	Wgt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	kg	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882481	Soil	0.50	1.1	16.1	6.3	53	0.2	18.0	8.6	605	3.17	5.7	0.3	5.5	0.2	12	0.2	0.3	<0.1	74	0.12
882482	Soil	0.40	1.7	35.9	6.8	66	0.1	19.2	7.8	484	5.86	11.2	0.4	2.4	0.5	10	0.2	0.4	0.1	91	0.09
882483	Soil	0.30	1.5	25.2	9.3	128	0.2	5.6	5.8	993	5.67	3.8	0.1	1.3	0.3	5	<0.1	0.1	<0.1	44	0.03
882484	Soil	0.50	1.2	22.6	6.0	73	0.3	23.8	9.1	458	3.60	5.7	0.3	1.3	0.1	14	0.3	0.4	0.1	83	0.15
882485	Soil	0.50	0.9	8.7	3.3	104	<0.1	2.7	7.3	1303	3.79	2.0	<0.1	<0.5	<0.1	6	<0.1	0.1	<0.1	29	0.07
882486	Soil	0.60	1.5	21.9	5.2	137	0.1	4.7	16.6	1644	4.59	2.6	<0.1	1.3	0.3	11	0.6	0.1	<0.1	41	0.24
882487	Soil	0.50	1.0	19.4	4.0	114	<0.1	7.0	13.8	2108	4.40	3.2	0.2	0.6	0.4	7	0.2	0.2	<0.1	40	0.17
882488	Soil	0.50	1.1	13.7	3.9	108	<0.1	6.0	12.6	2125	4.53	3.8	0.1	<0.5	0.4	8	0.4	0.2	<0.1	33	0.19
882489	Soil	0.50	1.4	17.5	3.4	112	<0.1	6.8	12.5	1819	3.99	4.4	0.1	<0.5	0.5	10	0.3	0.3	<0.1	27	0.16
882490	Soil	0.50	0.5	5.4	3.9	80	<0.1	1.5	4.8	1173	2.00	1.5	<0.1	<0.5	<0.1	10	0.6	<0.1	<0.1	4	0.26
882491	Soil	0.50	1.6	8.3	3.3	106	<0.1	2.8	7.1	1710	3.08	4.1	0.1	0.8	0.5	7	0.4	0.2	<0.1	6	0.17
882492	Soil	0.50	0.5	5.7	3.2	104	<0.1	0.8	4.3	1525	2.55	1.5	<0.1	<0.5	0.5	8	0.4	<0.1	<0.1	3	0.23
882493	Soil	0.40	1.7	13.5	4.7	111	0.1	4.6	9.9	1463	3.57	4.6	0.1	2.1	0.3	9	0.5	0.5	<0.1	18	0.23
882494	Soil	0.50	0.8	8.1	3.9	108	<0.1	1.4	5.4	1295	2.94	2.4	0.1	1.2	0.5	5	0.4	0.2	<0.1	6	0.07
882495	Soil	0.40	0.6	8.9	3.7	94	<0.1	3.8	6.2	1700	2.86	1.8	0.1	0.8	0.4	11	0.4	0.1	<0.1	12	0.10
882557	Soil	0.40	1.0	33.5	6.2	86	<0.1	22.8	12.2	1085	3.12	4.3	0.4	2.1	0.7	11	0.2	0.4	0.1	52	0.12
882558	Soil	0.50	1.0	24.5	7.1	63	<0.1	16.4	7.2	582	2.77	4.1	0.4	3.4	0.4	11	0.1	0.4	0.1	61	0.08
882559	Soil	0.40	0.8	29.3	6.1	72	<0.1	22.9	10.3	778	3.70	5.3	0.4	1.3	0.3	10	0.2	0.5	<0.1	71	0.13
882560	Soil	0.40	1.1	36.6	6.9	78	0.1	31.5	13.4	759	3.85	6.1	0.4	5.8	0.6	11	0.3	0.6	<0.1	70	0.13
882561	Soil	0.40	1.2	31.2	5.5	62	0.1	24.9	7.5	408	3.49	5.5	0.4	2.1	0.4	9	0.2	0.5	<0.1	65	0.08
882562	Soil	0.40	0.9	20.7	5.7	57	<0.1	17.6	7.4	476	2.96	3.7	0.4	2.0	0.5	10	0.2	0.4	0.1	62	0.09
882563	Soil	0.40	1.1	33.7	5.6	61	0.1	24.4	8.4	413	2.89	3.8	0.4	2.3	0.5	15	0.2	0.4	<0.1	64	0.17
882564	Soil	0.40	2.0	32.1	6.5	75	<0.1	29.7	13.0	789	3.71	6.0	0.4	2.0	0.8	14	0.3	0.5	<0.1	64	0.16
882565	Soil	0.40	1.3	24.8	7.3	63	0.1	19.3	7.7	467	4.35	5.9	0.5	1.9	0.3	11	0.3	0.5	0.1	80	0.09
882566	Soil	0.40	0.8	21.8	5.1	61	0.2	17.5	8.1	470	3.49	4.3	0.3	2.3	0.3	10	0.2	0.4	<0.1	74	0.11
882567	Soil	0.40	1.0	59.7	7.6	81	0.1	32.2	10.1	404	3.50	5.0	0.8	3.8	0.4	11	0.3	0.5	0.1	69	0.09
882568	Soil	0.40	1.3	25.0	6.2	60	0.3	19.4	6.9	356	3.96	5.3	0.5	1.7	0.2	10	0.2	0.5	0.1	68	0.06
882569	Soil	0.40	1.3	25.0	6.3	59	0.2	20.7	7.9	463	3.14	5.3	0.5	1.9	0.3	12	0.4	0.4	0.1	65	0.10
882570	Soil	0.40	1.2	35.2	6.3	74	0.1	27.0	8.3	279	2.93	4.5	0.5	3.0	0.4	16	0.3	0.4	0.1	65	0.17
882571	Soil	0.50	0.6	22.7	6.9	52	0.2	21.7	7.4	241	2.30	3.2	0.4	1.3	0.6	16	0.2	0.4	<0.1	65	0.16

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Bodine Warren  
 Report Date: January 03, 2008

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# CERTIFICATE OF ANALYSIS

SMI07000357.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882481	Soil	0.081	5	31	0.56	48	0.037	<1	1.65	0.007	0.04	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5
882482	Soil	0.144	5	33	0.68	48	0.087	2	2.37	0.007	0.03	<0.1	0.05	3.2	<0.1	0.05	7	1.4
882483	Soil	0.116	6	10	1.99	21	0.012	2	3.30	0.006	0.04	<0.1	0.03	5.1	<0.1	<0.05	11	1.1
882484	Soil	0.077	6	47	0.85	59	0.034	2	2.45	0.007	0.04	<0.1	0.04	2.5	0.1	<0.05	8	0.7
882485	Soil	0.112	3	5	1.04	39	0.025	1	2.11	0.007	0.11	<0.1	0.02	2.3	<0.1	0.08	8	<0.5
882486	Soil	0.104	7	5	1.29	36	0.028	2	1.66	0.008	0.06	<0.1	0.01	5.7	<0.1	<0.05	6	<0.5
882487	Soil	0.104	11	8	1.09	36	0.054	2	1.74	0.006	0.12	<0.1	0.03	6.4	<0.1	<0.05	6	1.1
882488	Soil	0.103	10	6	0.85	30	0.026	3	1.25	0.006	0.09	<0.1	0.03	7.2	<0.1	<0.05	5	0.8
882489	Soil	0.082	8	5	0.67	34	0.035	2	1.14	0.007	0.10	<0.1	0.02	5.1	<0.1	<0.05	4	0.7
882490	Soil	0.062	6	2	0.57	33	0.024	<1	1.15	0.008	0.14	<0.1	0.03	1.3	<0.1	0.06	4	0.5
882491	Soil	0.076	12	2	0.50	27	0.012	20	0.91	0.010	0.12	<0.1	0.02	3.8	<0.1	<0.05	4	0.9
882492	Soil	0.065	8	<1	0.75	20	0.057	<1	1.25	0.007	0.14	<0.1	0.01	2.2	<0.1	<0.05	6	0.6
882493	Soil	0.093	9	5	0.61	51	0.004	2	0.87	0.006	0.10	<0.1	0.03	4.2	<0.1	<0.05	3	<0.5
882494	Soil	0.068	11	<1	0.21	52	0.002	1	0.56	0.005	0.11	<0.1	0.02	4.2	<0.1	0.06	2	<0.5
882495	Soil	0.075	10	3	0.42	50	0.013	<1	1.02	0.008	0.12	<0.1	0.03	4.4	<0.1	<0.05	3	<0.5
882557	Soil	0.091	6	24	0.76	54	0.058	1	1.89	0.008	0.06	0.1	0.02	4.2	<0.1	<0.05	6	<0.5
882558	Soil	0.089	6	25	0.48	52	0.060	1	1.58	0.006	0.04	<0.1	0.02	3.0	0.1	<0.05	6	<0.5
882559	Soil	0.106	5	28	0.53	56	0.059	1	1.48	0.007	0.03	<0.1	0.05	2.9	<0.1	<0.05	5	<0.5
882560	Soil	0.059	6	30	0.50	64	0.071	1	1.76	0.006	0.03	<0.1	0.04	3.6	<0.1	<0.05	5	<0.5
882561	Soil	0.059	5	30	0.38	53	0.042	<1	1.89	0.006	0.02	<0.1	0.06	2.9	<0.1	<0.05	4	<0.5
882562	Soil	0.067	6	30	0.64	49	0.086	1	1.94	0.006	0.04	<0.1	0.03	2.9	0.1	<0.05	7	<0.5
882563	Soil	0.055	6	39	0.75	65	0.070	<1	2.02	0.008	0.04	<0.1	0.03	3.6	0.1	<0.05	6	<0.5
882564	Soil	0.068	5	31	0.56	57	0.074	<1	1.82	0.006	0.05	<0.1	0.04	3.9	<0.1	<0.05	5	<0.5
882565	Soil	0.081	6	32	0.48	56	0.067	2	1.78	0.007	0.03	<0.1	0.04	2.8	<0.1	<0.05	6	0.5
882566	Soil	0.056	4	34	0.74	47	0.074	<1	2.03	0.006	0.03	<0.1	0.04	3.0	<0.1	<0.05	7	<0.5
882567	Soil	0.070	13	36	0.62	109	0.031	2	2.78	0.007	0.06	<0.1	0.05	4.1	0.1	<0.05	7	0.7
882568	Soil	0.086	5	34	0.49	58	0.040	1	2.13	0.006	0.03	<0.1	0.06	2.0	<0.1	<0.05	7	<0.5
882569	Soil	0.090	5	33	0.44	55	0.045	<1	2.00	0.006	0.04	<0.1	0.06	2.3	<0.1	<0.05	6	0.6
882570	Soil	0.066	7	37	0.55	110	0.039	1	2.31	0.008	0.04	<0.1	0.05	3.6	0.1	<0.05	6	<0.5
882571	Soil	0.040	7	30	0.54	69	0.050	1	1.70	0.006	0.03	<0.1	0.03	3.3	<0.1	<0.05	5	<0.5



CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882572	Soil	0.30	1.3	42.2	7.8	71	0.1	30.6	9.0	364	3.84	6.0	0.5	2.5	0.4	8	0.2	0.5	0.1	76	0.04
882573	Soil	0.40	1.0	29.9	7.0	62	0.2	24.8	8.4	472	3.53	5.6	0.4	3.0	0.4	12	0.2	0.5	0.1	80	0.08
882574	Soil	0.40	0.8	12.8	6.6	35	0.2	10.3	3.7	211	1.85	2.8	0.4	1.5	0.1	10	0.1	0.2	0.2	53	0.05
882575	Soil	0.40	1.1	22.8	5.9	59	0.2	19.5	6.7	316	3.15	5.6	0.4	1.0	0.3	13	0.3	0.5	0.1	69	0.09
882576	Soil	0.40	2.1	55.0	8.5	110	0.2	38.5	12.2	1104	3.75	6.7	0.9	2.2	0.1	25	0.4	0.2	0.2	75	0.25
882577	Soil	0.40	1.5	17.2	7.1	42	0.3	12.3	4.5	189	2.96	3.3	0.6	1.4	<0.1	11	0.2	0.3	0.1	63	0.07
882578	Soil	0.40	1.9	25.3	5.8	106	0.1	26.7	11.4	609	3.74	5.1	0.9	1.9	0.2	18	0.3	0.4	0.1	74	0.14
882579	Soil	0.40	0.9	16.7	6.9	48	0.4	11.0	4.9	415	2.67	3.2	0.4	2.0	0.2	11	0.5	0.3	0.2	65	0.07
882580	Soil	0.40	1.5	33.9	7.0	83	<0.1	30.2	15.5	870	3.81	7.2	0.5	2.6	0.8	19	0.4	0.7	<0.1	73	0.21
882581	Soil	0.60	1.1	57.1	7.6	92	<0.1	51.9	19.0	1012	4.00	8.3	0.5	3.6	1.5	30	0.3	0.7	<0.1	77	0.34
882582	Soil	0.50	2.4	72.1	8.9	158	<0.1	49.2	22.9	1304	4.52	9.3	0.5	3.2	1.3	19	0.5	0.7	0.1	80	0.15
882583	Soil	0.40	1.2	35.5	7.6	82	0.1	32.1	12.5	759	3.23	5.8	0.5	19.9	0.5	17	0.2	0.5	0.1	71	0.12
882584	Soil	0.30	1.6	40.7	7.9	107	0.2	34.4	12.2	637	4.38	8.8	0.8	1.8	0.3	25	0.2	0.6	0.2	92	0.10
882585	Soil	0.40	1.3	43.9	5.8	93	<0.1	45.5	17.6	898	3.85	7.8	0.5	2.8	1.0	18	0.3	0.5	0.1	75	0.18
882586	Soil	0.40	1.3	32.2	5.6	92	0.3	21.0	12.3	1094	5.63	7.2	0.4	1.8	0.3	12	0.6	0.5	0.1	85	0.11
882587	Soil	0.50	0.7	14.3	7.4	42	0.3	10.1	4.2	217	1.88	2.2	0.5	3.0	0.1	17	0.2	0.2	0.2	60	0.12
882588	Soil	0.40	1.7	19.3	6.5	68	0.3	20.3	10.5	645	4.39	7.2	0.6	1.9	0.2	22	0.7	0.4	0.1	90	0.18
882589	Soil	0.40	1.1	12.2	4.6	70	<0.1	4.1	4.5	585	4.19	3.3	0.1	0.9	<0.1	5	<0.1	0.1	0.1	79	0.05
882590	Soil	0.40	0.7	4.1	6.8	28	<0.1	1.6	2.6	599	1.20	1.8	0.1	<0.5	<0.1	6	<0.1	<0.1	0.2	24	0.03
882591	Soil	0.40	1.9	5.4	5.1	37	<0.1	2.9	3.1	246	2.39	3.4	0.1	1.3	0.1	3	<0.1	0.1	0.2	64	0.03
882650	Soil	0.40	1.6	7.8	8.0	37	0.1	1.2	0.6	275	3.22	2.3	0.2	0.8	0.1	3	<0.1	0.2	0.2	33	0.03
882651	Soil	0.30	1.1	10.2	9.1	35	0.2	5.9	3.1	398	2.45	4.4	0.3	1.1	<0.1	6	0.2	0.2	0.2	45	0.04
882652	Soil	0.40	2.1	9.6	8.7	32	0.1	3.4	1.8	306	3.55	9.6	0.2	<0.5	<0.1	9	0.1	0.2	0.3	33	0.02
882653	Soil	0.30	2.0	32.3	10.2	96	0.2	17.3	8.2	727	4.66	10.1	0.3	2.1	0.6	12	0.2	0.4	0.2	76	0.12
882654	Soil	0.40	1.3	31.4	9.2	100	0.1	25.7	13.2	1351	4.18	8.8	0.5	3.0	0.6	14	0.3	0.5	0.2	78	0.13
882655	Soil	0.40	2.0	25.0	9.8	68	0.2	13.0	7.0	680	4.66	20.8	0.3	2.0	0.6	11	0.1	0.4	0.1	62	0.10
882656	Soil	0.30	1.3	68.9	6.0	105	0.1	12.9	25.4	1854	10.08	8.4	0.8	2.1	0.7	8	0.1	0.3	0.1	78	0.07
882657	Soil	0.30	1.6	61.8	5.9	74	1.3	18.7	8.5	544	5.21	9.4	0.6	2.4	0.3	11	0.2	0.4	<0.1	89	0.10
882658	Soil	0.30	1.8	26.2	9.5	88	0.3	16.5	8.4	851	5.12	16.0	0.4	1.1	0.1	13	0.3	0.4	0.1	99	0.15
882659	Soil	0.40	1.9	35.5	13.5	118	0.2	13.3	16.2	1551	6.01	10.9	0.3	1.4	0.4	12	0.2	0.3	0.1	137	0.12



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**Project:** Bodine Warren  
**Report Date:** January 03, 2008

**Page:** 6 of 12 **Part** 2

# CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
882572	Soil	0.056	6	40	0.36	77	0.022	2	2.32	0.006	0.06	<0.1	0.04	3.0	0.1	<0.05	6	<0.5
882573	Soil	0.045	6	41	0.61	70	0.056	1	2.00	0.006	0.05	<0.1	0.03	3.3	0.2	<0.05	7	<0.5
882574	Soil	0.054	6	24	0.26	61	0.035	<1	1.35	0.005	0.05	<0.1	0.03	1.2	0.1	<0.05	7	<0.5
882575	Soil	0.057	6	33	0.46	55	0.046	1	1.84	0.005	0.03	<0.1	0.04	2.6	<0.1	<0.05	5	<0.5
882576	Soil	0.103	9	50	0.67	282	0.015	10	2.63	0.011	0.06	<0.1	0.03	3.5	0.3	<0.05	7	<0.5
882577	Soil	0.075	4	34	0.38	55	0.028	1	2.56	0.007	0.02	<0.1	0.10	1.4	<0.1	0.05	7	<0.5
882578	Soil	0.065	6	38	0.57	96	0.032	2	1.80	0.009	0.05	<0.1	0.04	2.5	0.1	<0.05	7	<0.5
882579	Soil	0.090	6	29	0.32	68	0.058	1	2.22	0.006	0.04	<0.1	0.08	1.9	0.1	<0.05	7	<0.5
882580	Soil	0.083	6	33	0.61	44	0.084	2	1.65	0.006	0.04	<0.1	0.04	4.2	<0.1	<0.05	4	0.6
882581	Soil	0.079	9	50	0.99	128	0.090	2	1.69	0.009	0.07	<0.1	0.03	6.1	<0.1	<0.05	5	<0.5
882582	Soil	0.110	8	49	0.93	72	0.072	2	2.44	0.007	0.06	<0.1	0.04	6.0	<0.1	<0.05	5	0.6
882583	Soil	0.084	7	43	0.77	63	0.063	2	2.03	0.007	0.05	<0.1	0.02	3.8	0.1	<0.05	7	<0.5
882584	Soil	0.102	7	50	0.86	96	0.032	2	2.70	0.010	0.08	<0.1	0.04	3.8	0.2	0.06	10	0.8
882585	Soil	0.099	7	59	1.15	57	0.049	1	2.66	0.008	0.05	<0.1	0.05	4.7	<0.1	<0.05	6	<0.5
882586	Soil	0.083	4	40	1.10	40	0.073	<1	3.00	0.006	0.03	<0.1	0.08	3.4	<0.1	<0.05	8	<0.5
882587	Soil	0.039	10	34	0.46	82	0.046	<1	1.75	0.009	0.04	<0.1	0.03	2.6	0.2	<0.05	8	<0.5
882588	Soil	0.107	5	39	0.94	56	0.061	2	2.39	0.009	0.04	<0.1	0.05	3.2	<0.1	<0.05	8	0.5
882589	Soil	0.075	3	12	0.82	26	0.038	<1	1.64	0.007	0.03	<0.1	0.03	2.9	<0.1	<0.05	10	<0.5
882590	Soil	0.054	3	5	0.26	27	0.026	13	0.69	0.010	0.05	<0.1	0.03	0.5	<0.1	0.06	5	<0.5
882591	Soil	0.036	3	8	0.37	23	0.071	2	1.17	0.004	0.04	<0.1	0.03	1.4	<0.1	<0.05	10	<0.5
882650	Soil	0.057	1	3	0.39	8	0.204	1	0.69	0.007	0.01	<0.1	0.06	1.0	<0.1	0.07	4	1.1
882651	Soil	0.107	3	12	0.26	53	0.017	14	1.00	0.015	0.03	<0.1	0.05	0.4	<0.1	<0.05	7	<0.5
882652	Soil	0.176	3	9	0.33	35	0.011	1	0.91	0.022	0.04	<0.1	0.04	0.7	<0.1	0.09	4	1.3
882653	Soil	0.095	6	24	1.15	52	0.059	<1	2.46	0.015	0.04	<0.1	0.02	5.0	<0.1	<0.05	9	0.9
882654	Soil	0.137	7	28	0.75	60	0.081	1	2.01	0.009	0.06	<0.1	0.02	4.1	0.1	<0.05	8	<0.5
882655	Soil	0.076	7	18	0.82	45	0.115	1	1.61	0.029	0.05	<0.1	0.03	4.1	<0.1	0.12	8	0.6
882656	Soil	0.084	6	25	0.63	19	0.136	<1	3.15	0.008	0.03	<0.1	0.05	5.3	<0.1	0.11	8	1.4
882657	Soil	0.091	5	31	0.77	49	0.085	<1	3.26	0.009	0.04	<0.1	0.13	4.8	<0.1	0.06	8	0.9
882658	Soil	0.087	5	26	1.00	52	0.050	<1	2.46	0.017	0.05	<0.1	0.05	3.8	<0.1	0.08	10	0.6
882659	Soil	0.107	7	26	1.43	53	0.075	<1	2.84	0.013	0.04	<0.1	0.02	7.9	<0.1	0.05	12	0.6

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Unit	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882660	Soil	0.40	1.3	44.7	19.2	218	<0.1	11.6	16.8	2365	5.28	4.1	0.3	1.5	0.3	9	0.2	0.2	0.1	111	0.14
882661	Soil	0.30	1.4	41.9	15.9	158	<0.1	11.4	11.5	1403	4.25	5.2	0.2	0.8	0.6	11	0.6	0.2	0.1	60	0.18
882662	Soil	0.30	1.9	30.4	5.7	101	<0.1	10.7	38.2	2061	5.89	5.3	0.4	0.9	0.5	13	0.2	0.3	<0.1	95	0.19
882663	Soil	0.40	2.7	44.8	7.1	200	<0.1	17.9	34.8	4002	9.65	15.8	0.5	0.6	0.7	22	0.6	0.4	0.1	127	0.34
882664	Soil	0.50	6.7	48.4	10.8	107	<0.1	19.9	20.3	2049	5.94	6.3	0.3	0.8	1.1	13	0.2	0.4	0.2	70	0.14
882665	Soil	0.40	0.8	26.2	7.3	97	<0.1	21.3	11.8	1527	3.79	3.7	0.3	6.6	1.2	19	0.4	0.3	<0.1	41	0.35
882666	Soil	0.40	0.8	26.9	5.5	154	<0.1	16.3	12.3	3419	4.68	3.2	0.3	<0.5	0.9	12	0.3	0.2	0.2	37	0.11
882667	Soil	0.50	0.7	43.4	5.0	108	<0.1	24.9	14.9	2052	4.52	5.0	0.3	1.7	1.1	16	0.3	0.3	0.1	56	0.21
882668	Soil	0.50	0.4	33.4	4.2	106	<0.1	9.2	11.7	1809	4.20	2.5	0.2	0.7	0.9	11	0.4	0.1	0.1	32	0.19
882669	Soil	0.30	1.1	19.0	6.4	54	<0.1	21.5	8.1	461	3.37	4.6	0.3	1.3	0.7	10	<0.1	0.3	0.1	113	0.12
882670	Soil	0.20	1.6	28.3	6.9	86	<0.1	28.7	16.1	1130	7.47	6.4	0.5	0.6	0.7	9	0.5	0.4	0.1	120	0.15
882671	Soil	0.20	2.0	49.5	5.5	107	0.2	33.0	14.0	1189	2.91	7.0	0.8	0.7	0.2	40	1.0	0.4	<0.1	60	1.15
882672	Soil	0.20	2.3	46.8	6.3	137	0.1	34.3	26.4	1529	3.88	8.0	0.5	0.6	0.4	23	0.9	0.4	<0.1	73	0.45
882673	Soil	0.30	2.6	49.8	6.3	158	<0.1	38.0	26.7	1722	4.24	8.2	0.5	1.6	0.5	29	0.9	0.5	<0.1	75	0.49
882674	Soil	0.30	1.7	14.2	4.4	77	<0.1	13.4	7.2	572	3.01	3.3	0.3	<0.5	0.4	17	0.2	0.2	0.1	50	0.26
882675	Soil	0.30	0.8	8.1	4.6	89	<0.1	11.7	5.1	618	2.13	0.9	0.2	1.2	0.2	27	0.1	0.1	<0.1	40	0.42
882676	Soil	0.20	1.4	24.0	5.9	55	0.2	22.6	7.0	299	3.91	4.4	0.3	1.4	0.6	11	0.3	0.4	0.1	86	0.10
882677	Soil	0.20	3.5	15.4	2.8	66	0.1	9.0	11.3	405	3.69	2.8	0.3	<0.5	0.1	23	0.4	0.1	<0.1	53	0.52
882678	Soil	0.50	1.8	22.3	5.5	105	<0.1	32.9	14.3	740	3.71	3.1	0.4	1.3	0.8	29	0.3	0.2	<0.1	71	0.43
882679	Soil	0.30	1.1	14.8	6.0	47	<0.1	14.1	5.0	217	3.02	2.6	0.3	1.3	0.7	13	0.2	0.3	0.1	73	0.13
882680	Soil	0.30	1.6	14.7	4.2	97	0.1	13.1	7.5	837	3.25	3.5	0.3	0.6	0.3	30	0.3	0.2	<0.1	39	0.52
882681	Soil	0.30	1.7	16.8	4.2	106	<0.1	11.1	9.4	1038	3.82	3.5	0.2	0.8	0.3	26	0.3	0.3	<0.1	38	0.42
882682	Soil	0.20	4.3	18.9	4.3	143	0.3	12.3	14.0	5292	4.91	3.2	0.4	<0.5	0.2	25	1.3	0.2	<0.1	34	0.42
882683	Soil	0.30	1.9	12.1	4.9	99	0.1	15.8	12.6	1384	3.28	2.0	0.4	<0.5	0.3	25	0.2	0.1	0.1	52	0.38
882684	Soil	0.30	1.2	12.2	5.5	88	<0.1	19.0	7.6	356	3.26	1.6	0.2	<0.5	0.4	11	0.2	0.2	0.1	71	0.10
882685	Soil	0.30	0.8	11.7	4.3	55	<0.1	16.5	7.5	348	2.00	1.7	0.3	0.7	0.3	8	0.2	0.2	<0.1	42	0.10
882686	Soil	0.20	0.5	3.5	1.6	22	<0.1	4.3	0.9	96	0.76	0.7	<0.1	0.5	<0.1	32	0.1	<0.1	<0.1	11	1.24
882687	Soil	0.20	1.9	39.2	3.2	65	0.4	22.4	9.2	1071	2.10	2.9	3.0	1.5	0.2	74	0.3	0.4	<0.1	25	2.11
882688	Soil	0.20	1.1	9.8	2.3	86	<0.1	8.1	5.2	522	2.45	2.8	0.7	1.1	0.2	20	0.1	<0.1	<0.1	27	0.56
882689	Soil	0.50	1.1	6.6	3.0	85	<0.1	6.1	4.6	625	3.00	1.5	0.2	0.7	0.3	13	<0.1	<0.1	<0.1	36	0.29

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: January 03, 2008

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## CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
882660	Soil	0.225	6	22	1.65	38	0.089	<1	3.16	0.008	0.06	<0.1	0.01	7.6	<0.1	<0.05	12	0.5
882661	Soil	0.095	8	16	1.03	55	0.095	<1	2.00	0.010	0.06	<0.1	0.02	5.2	<0.1	<0.05	8	0.6
882662	Soil	0.178	4	17	1.21	61	0.144	<1	2.69	0.008	0.10	<0.1	0.02	6.5	0.1	<0.05	11	0.5
882663	Soil	0.151	7	17	1.15	71	0.123	<1	2.62	0.009	0.09	<0.1	0.02	21.4	<0.1	<0.05	10	0.8
882664	Soil	0.113	13	25	1.29	50	0.069	<1	3.08	0.008	0.11	<0.1	0.02	7.1	<0.1	<0.05	10	1.1
882665	Soil	0.069	19	23	1.23	61	0.109	1	2.30	0.010	0.11	<0.1	0.01	5.7	<0.1	<0.05	7	0.8
882666	Soil	0.105	19	20	1.17	53	0.062	1	2.71	0.008	0.13	<0.1	0.02	7.8	<0.1	<0.05	9	0.6
882667	Soil	0.090	13	24	1.03	61	0.111	1	2.37	0.010	0.09	<0.1	0.02	7.3	<0.1	<0.05	7	<0.5
882668	Soil	0.080	14	10	1.53	40	0.084	<1	2.47	0.007	0.11	<0.1	<0.01	5.0	<0.1	<0.05	9	<0.5
882669	Soil	0.033	4	53	0.67	69	0.181	<1	1.90	0.008	0.03	<0.1	0.03	4.0	<0.1	<0.05	10	<0.5
882670	Soil	0.060	3	55	0.76	72	0.298	19	2.25	0.013	0.04	<0.1	0.05	3.4	<0.1	<0.05	11	0.6
882671	Soil	0.118	16	40	0.74	105	0.054	18	1.90	0.019	0.09	<0.1	0.10	5.5	<0.1	0.11	5	2.9
882672	Soil	0.087	7	38	0.91	85	0.094	21	1.85	0.017	0.07	<0.1	0.05	5.3	<0.1	0.06	6	1.0
882673	Soil	0.075	7	40	1.05	78	0.100	23	1.86	0.021	0.07	<0.1	0.03	5.3	<0.1	<0.05	6	1.7
882674	Soil	0.047	6	21	0.91	48	0.100	1	1.61	0.009	0.07	<0.1	0.02	3.7	<0.1	<0.05	6	<0.5
882675	Soil	0.049	6	27	0.73	135	0.045	<1	1.86	0.012	0.06	<0.1	0.02	2.7	<0.1	<0.05	7	<0.5
882676	Soil	0.038	5	46	0.64	51	0.105	1	2.06	0.008	0.03	<0.1	0.05	3.3	<0.1	<0.05	7	<0.5
882677	Soil	0.076	6	19	0.73	81	0.066	16	1.39	0.020	0.03	<0.1	0.04	2.8	<0.1	0.12	5	0.9
882678	Soil	0.057	8	38	0.87	114	0.088	1	2.13	0.015	0.06	<0.1	0.02	5.0	<0.1	<0.05	6	<0.5
882679	Soil	0.025	6	36	0.46	68	0.084	<1	1.86	0.008	0.03	<0.1	0.04	3.0	<0.1	<0.05	7	<0.5
882680	Soil	0.062	8	19	0.56	101	0.037	17	1.43	0.017	0.07	<0.1	0.03	4.2	<0.1	<0.05	5	<0.5
882681	Soil	0.051	8	16	0.67	136	0.024	<1	1.64	0.011	0.06	<0.1	0.03	4.8	<0.1	<0.05	6	0.5
882682	Soil	0.111	22	17	0.57	200	0.010	<1	1.69	0.012	0.07	<0.1	0.06	5.6	0.1	<0.05	5	1.3
882683	Soil	0.058	18	29	0.71	139	0.051	13	1.97	0.014	0.08	<0.1	0.03	5.6	<0.1	<0.05	7	0.6
882684	Soil	0.025	6	45	0.76	93	0.060	<1	2.45	0.007	0.04	<0.1	0.02	3.8	<0.1	<0.05	9	<0.5
882685	Soil	0.034	13	29	0.53	79	0.016	14	1.56	0.012	0.03	<0.1	0.03	2.5	<0.1	<0.05	5	0.6
882686	Soil	0.031	3	9	0.14	72	0.007	12	0.43	0.014	0.03	<0.1	0.03	0.7	<0.1	<0.05	2	0.6
882687	Soil	0.099	92	46	0.46	158	0.009	17	1.78	0.021	0.05	0.1	0.14	4.2	<0.1	0.09	3	5.6
882688	Soil	0.073	8	20	0.57	141	0.009	12	1.30	0.011	0.06	<0.1	0.04	2.5	<0.1	<0.05	4	1.3
882689	Soil	0.024	4	18	0.57	98	0.015	1	1.72	0.006	0.05	<0.1	0.02	2.3	<0.1	<0.05	8	<0.5



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Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882690	Soil	0.30	0.8	26.5	4.4	95	<0.1	63.6	16.4	889	3.93	3.6	0.5	0.6	0.4	13	0.2	0.2	<0.1	69	0.22
882691	Soil	0.30	0.7	65.0	5.2	96	0.2	149.2	25.1	744	4.63	7.6	0.4	1.5	0.5	47	0.2	0.3	<0.1	105	0.64
882692	Soil	0.20	1.3	56.4	5.7	107	0.3	112.9	15.7	632	3.59	11.3	0.5	1.9	0.2	110	0.6	1.4	<0.1	53	1.45
882693	Soil	0.30	0.9	42.8	6.4	96	0.2	120.5	23.5	715	4.52	9.4	0.4	2.2	0.5	40	0.2	0.1	0.1	109	0.54
882694	Soil	0.40	0.9	96.6	8.7	92	0.4	196.5	31.3	827	4.91	20.2	0.2	2.4	0.7	13	0.2	0.2	<0.1	101	0.33
882695	Soil	0.20	0.7	46.3	13.2	77	0.7	110.3	30.7	1392	4.94	13.7	0.2	3.2	0.3	8	0.1	0.2	0.2	75	0.22
882696	Soil	0.30	0.9	46.8	10.6	88	0.2	111.8	28.0	1067	4.99	9.2	0.3	2.4	0.5	11	0.1	0.2	0.2	82	0.24
882697	Soil	0.20	1.2	124.6	12.6	90	0.3	151.7	32.5	905	4.99	12.5	0.3	4.5	0.5	26	0.3	0.3	0.2	63	0.40
882698	Soil	0.20	1.0	64.3	10.2	86	0.2	98.8	17.4	857	5.81	12.1	0.2	3.5	0.4	7	0.1	0.2	0.2	88	0.16
882699	Soil	0.20	0.7	77.5	4.8	82	0.4	149.1	13.1	1047	3.13	30.0	1.1	1.0	0.1	78	0.4	0.2	0.1	59	0.75
882700	Soil	0.20	0.7	10.4	0.6	57	<0.1	8.1	50.4	167	10.40	1.6	<0.1	0.7	<0.1	18	0.3	<0.1	<0.1	3	0.93
882701	Soil	0.40	1.0	26.2	3.6	61	<0.1	20.4	12.2	409	4.82	3.5	0.3	1.0	0.5	11	<0.1	0.2	<0.1	79	0.28
882702	Soil	0.30	1.2	22.3	2.1	41	0.2	11.0	21.0	1314	11.05	3.0	0.3	0.9	0.3	5	<0.1	0.1	<0.1	51	0.10
882703	Soil	0.40	1.0	14.2	3.3	58	0.1	17.0	9.9	675	3.61	3.3	0.3	1.3	0.6	6	<0.1	0.2	<0.1	82	0.11
882704	Soil	0.30	1.6	30.9	2.7	70	0.3	18.0	44.2	1160	3.28	3.4	0.6	1.5	0.5	6	0.3	0.2	<0.1	61	0.10
882705	Soil	0.50	1.1	17.1	2.8	49	0.1	15.5	8.5	406	4.05	4.2	0.2	1.3	0.5	8	0.1	0.2	<0.1	77	0.17
882706	Soil	0.40	1.1	21.1	3.6	128	0.1	26.5	13.6	1022	3.40	3.3	0.3	1.4	0.3	12	0.4	0.1	<0.1	71	0.25
882707	Soil	0.40	1.0	11.2	4.0	49	<0.1	10.8	6.3	475	3.01	2.6	0.2	0.9	0.5	9	0.1	0.2	0.1	92	0.12
882708	Soil	0.40	0.7	9.4	3.9	32	0.1	8.3	4.3	346	2.45	2.3	0.2	0.9	0.3	7	<0.1	0.2	<0.1	75	0.14
882709	Soil	0.50	1.2	23.7	3.5	56	0.2	20.5	7.0	423	3.15	4.4	0.3	1.9	0.5	9	0.1	0.2	<0.1	58	0.15
882710	Soil	0.40	1.8	44.8	5.5	63	0.1	33.2	18.7	864	3.17	4.0	0.5	2.1	0.4	18	0.3	0.2	<0.1	57	0.32
882711	Soil	0.50	1.2	25.6	3.3	92	0.1	20.4	17.5	680	3.00	3.0	0.3	1.6	0.3	12	0.3	0.2	<0.1	61	0.25
882712	Soil	0.30	1.2	32.1	3.8	91	0.1	22.9	27.5	1995	3.07	3.7	0.3	2.1	0.3	12	0.3	0.2	<0.1	60	0.24
882713	Soil	0.20	1.6	49.0	3.1	127	0.3	22.1	27.0	481	2.59	2.6	0.3	1.2	0.1	10	0.8	0.2	<0.1	64	0.25
882714	Soil	0.40	1.1	29.4	3.6	91	0.1	19.6	9.9	384	2.17	1.6	0.3	0.9	0.3	11	0.3	0.1	<0.1	62	0.21
882715	Soil	0.40	1.0	16.8	4.3	48	<0.1	17.7	6.8	408	2.23	3.0	0.2	1.1	0.3	15	0.1	0.2	<0.1	62	0.27
882716	Soil	0.40	2.1	34.4	4.5	108	<0.1	34.1	21.3	968	4.14	7.2	0.4	2.7	0.7	15	0.2	0.3	<0.1	69	0.30
882717	Soil	0.50	1.4	44.1	5.6	90	<0.1	66.5	15.1	629	3.80	4.8	0.8	1.5	0.6	62	0.3	0.2	<0.1	68	0.78
882718	Soil	0.50	2.0	66.2	6.4	92	0.3	82.5	18.4	726	3.81	5.4	0.9	1.6	0.5	80	0.2	0.2	0.1	72	0.85
882719	Soil	0.20	0.7	11.6	7.5	33	0.1	22.1	4.6	245	2.20	1.7	0.2	1.3	0.3	8	<0.1	0.2	0.1	94	0.11

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** January 03, 2008

**Page:** 8 of 12 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000357.1**

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882690	Soil	0.060	7	120	1.47	111	0.049	2	2.18	0.009	0.06	<0.1	0.04	4.7	<0.1	<0.05	6	0.8
882691	Soil	0.079	6	286	2.83	77	0.066	1	2.89	0.007	0.08	<0.1	0.04	7.0	<0.1	<0.05	8	0.7
882692	Soil	0.115	4	123	1.18	53	0.016	24	1.51	0.011	0.06	<0.1	0.05	3.7	<0.1	0.07	4	2.4
882693	Soil	0.070	6	258	2.31	115	0.066	1	3.10	0.005	0.06	<0.1	0.04	4.7	<0.1	<0.05	10	<0.5
882694	Soil	0.119	5	277	2.71	76	0.089	1	2.86	0.004	0.08	0.1	0.05	4.5	<0.1	<0.05	8	<0.5
882695	Soil	0.207	4	167	2.01	54	0.029	18	2.35	0.007	0.07	<0.1	0.05	2.4	<0.1	<0.05	6	0.5
882696	Soil	0.126	6	185	2.11	119	0.032	1	2.59	0.004	0.07	<0.1	0.03	3.2	<0.1	<0.05	8	<0.5
882697	Soil	0.111	7	131	1.91	57	0.023	12	2.67	0.008	0.07	0.1	0.05	2.7	<0.1	<0.05	6	1.0
882698	Soil	0.144	6	138	1.90	52	0.036	1	2.65	0.005	0.07	<0.1	0.02	2.8	<0.1	<0.05	8	<0.5
882699	Soil	0.073	4	153	1.30	78	0.027	22	1.85	0.012	0.07	<0.1	0.04	1.7	<0.1	<0.05	6	1.4
882700	Soil	0.068	4	4	0.06	6	0.003	30	0.59	0.019	<0.01	0.3	0.07	0.5	<0.1	8.95	<1	1.9
882701	Soil	0.043	6	39	0.88	36	0.111	2	2.17	0.008	0.04	<0.1	0.06	2.7	<0.1	0.16	6	1.0
882702	Soil	0.068	10	27	0.50	26	0.042	1	1.94	0.006	0.03	<0.1	0.09	2.0	<0.1	0.09	4	2.5
882703	Soil	0.029	3	39	0.74	38	0.154	<1	1.90	0.005	0.03	<0.1	0.05	2.4	<0.1	<0.05	6	<0.5
882704	Soil	0.066	4	43	0.64	44	0.081	2	2.75	0.006	0.03	<0.1	0.16	2.7	<0.1	<0.05	5	0.9
882705	Soil	0.102	3	32	0.64	30	0.112	<1	1.66	0.005	0.02	<0.1	0.05	2.4	<0.1	<0.05	6	0.5
882706	Soil	0.062	8	37	0.87	105	0.066	2	2.09	0.006	0.04	<0.1	0.07	3.5	<0.1	<0.05	6	1.1
882707	Soil	0.062	4	24	0.42	62	0.176	1	1.14	0.005	0.03	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5
882708	Soil	0.077	3	18	0.25	41	0.103	<1	0.80	0.005	0.04	<0.1	0.05	1.5	<0.1	<0.05	7	<0.5
882709	Soil	0.066	4	34	0.54	41	0.064	1	1.78	0.005	0.03	<0.1	0.07	2.2	<0.1	<0.05	5	0.6
882710	Soil	0.066	11	39	0.67	86	0.075	1	1.87	0.007	0.06	<0.1	0.07	3.5	<0.1	<0.05	6	1.0
882711	Soil	0.063	6	33	0.70	67	0.067	1	1.88	0.006	0.04	<0.1	0.05	2.7	<0.1	<0.05	5	0.9
882712	Soil	0.075	9	32	0.76	67	0.057	1	1.85	0.008	0.05	<0.1	0.07	2.7	<0.1	0.24	5	1.5
882713	Soil	0.082	10	30	0.91	65	0.079	<1	2.34	0.008	0.04	<0.1	0.08	2.9	0.1	0.49	6	2.7
882714	Soil	0.049	7	31	0.82	68	0.084	1	1.93	0.005	0.04	<0.1	0.03	3.0	<0.1	<0.05	6	1.1
882715	Soil	0.053	4	34	0.49	64	0.064	1	1.29	0.006	0.04	<0.1	0.04	2.5	<0.1	<0.05	6	<0.5
882716	Soil	0.059	7	40	0.90	51	0.074	1	1.59	0.007	0.04	<0.1	0.02	3.6	<0.1	<0.05	5	1.0
882717	Soil	0.088	8	83	1.16	124	0.046	2	2.17	0.007	0.08	<0.1	0.05	4.3	<0.1	<0.05	6	0.9
882718	Soil	0.063	8	100	1.15	87	0.076	<1	2.28	0.008	0.07	<0.1	0.05	4.1	<0.1	<0.05	7	1.3
882719	Soil	0.030	3	85	0.51	37	0.141	1	1.52	0.005	0.03	<0.1	0.03	1.5	<0.1	<0.05	10	<0.5

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**Project:** Bodine Warren  
**Report Date:** January 03, 2008

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# CERTIFICATE OF ANALYSIS

**SMI07000357.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882720	Soil	0.50	0.7	16.0	2.2	58	0.1	20.0	10.7	487	3.23	1.8	0.3	<0.5	0.2	9	0.1	0.1	<0.1	84	0.26
882721	Soil	0.40	1.0	10.2	2.6	54	<0.1	15.4	10.2	567	3.49	1.6	0.3	2.3	0.3	8	0.2	0.1	<0.1	88	0.17
882722	Soil	0.40	1.4	18.8	3.9	63	0.1	30.4	10.2	484	3.92	3.8	0.3	1.8	0.6	7	0.2	0.3	<0.1	82	0.11
882723	Soil	0.40	1.1	11.4	3.7	59	<0.1	20.5	8.4	387	3.64	2.5	0.2	1.4	0.5	5	0.1	0.2	<0.1	89	0.08
882724	Soil	0.40	0.7	10.2	2.9	48	0.1	15.5	7.1	666	2.78	1.3	0.2	1.6	0.3	5	0.1	0.1	<0.1	66	0.09
882725	Soil	0.30	0.9	8.9	3.3	41	<0.1	14.3	8.7	902	2.33	1.5	0.3	1.6	0.1	5	<0.1	0.1	<0.1	50	0.09
882726	Soil	0.30	1.0	11.5	2.9	57	<0.1	21.9	9.5	672	3.65	2.4	0.2	2.2	0.2	8	0.1	0.1	<0.1	75	0.15
882727	Soil	0.40	0.8	11.2	4.3	47	<0.1	13.7	9.2	462	2.94	1.5	0.2	2.2	0.3	7	0.1	0.1	<0.1	95	0.16
882728	Soil	0.60	0.2	7.5	2.8	43	<0.1	13.1	9.7	349	3.19	0.7	0.2	1.5	0.2	9	0.1	0.1	<0.1	101	0.16
882729	Soil	0.50	0.7	10.2	3.3	44	<0.1	19.9	10.5	373	3.18	1.4	0.2	2.1	0.3	7	0.1	0.1	<0.1	90	0.15
882730	Soil	0.30	0.5	9.4	6.1	29	<0.1	4.6	6.6	985	1.51	<0.5	0.2	1.9	0.2	10	0.1	<0.1	0.2	64	0.20
882750	Soil	0.30	1.2	26.4	5.4	52	<0.1	17.3	8.5	708	3.75	5.7	0.4	2.7	0.4	10	0.3	0.4	<0.1	53	0.11
882751	Soil	0.40	1.2	15.5	5.6	60	<0.1	13.8	6.1	999	2.43	3.4	0.3	2.2	0.2	13	0.3	0.3	0.1	46	0.14
882752	Soil	0.40	1.1	21.2	5.6	56	<0.1	13.9	6.9	648	3.86	5.1	0.3	2.2	0.2	12	0.2	0.4	0.1	75	0.12
882753	Soil	0.40	1.5	22.4	6.2	65	<0.1	16.9	9.1	786	4.70	5.8	0.5	3.2	0.3	10	0.3	0.4	0.1	78	0.08
882754	Soil	0.30	1.7	18.6	5.6	88	<0.1	17.1	7.2	494	4.05	4.3	0.3	2.0	0.2	21	0.2	0.3	0.1	57	0.31
882755	Soil	0.50	1.2	9.2	3.9	38	<0.1	5.0	3.6	376	2.63	2.4	0.3	2.0	0.1	5	0.2	0.1	<0.1	34	0.03
882756	Soil	0.50	1.0	8.4	3.4	45	<0.1	7.2	3.5	849	2.02	2.4	0.2	6.8	<0.1	6	0.1	0.1	<0.1	25	0.05
882757	Soil	0.40	0.9	8.8	2.6	35	<0.1	13.7	5.3	514	2.00	1.1	0.2	1.3	<0.1	5	0.1	<0.1	<0.1	30	0.03
882758	Soil	0.50	0.9	17.5	4.2	53	<0.1	17.8	7.6	578	3.42	2.7	0.3	2.4	0.2	4	0.2	0.2	<0.1	36	0.05
882759	Soil	0.50	1.2	41.1	6.3	59	<0.1	21.9	9.6	614	4.73	5.2	0.4	1.9	0.6	7	0.2	0.4	<0.1	57	0.09
882760	Soil	0.50	1.4	14.7	5.6	49	<0.1	14.1	5.4	312	3.24	3.9	0.4	1.9	0.3	7	0.2	0.3	0.1	49	0.06
882761	Soil	0.50	1.8	27.0	6.5	72	<0.1	19.8	10.3	724	4.84	4.4	0.5	1.7	0.3	7	0.3	0.3	<0.1	53	0.06
882762	Soil	0.30	3.5	11.8	5.1	92	<0.1	14.4	6.4	750	3.15	6.2	0.3	0.9	<0.1	25	0.2	0.3	0.1	56	0.38
882763	Soil	0.50	2.8	21.1	6.1	88	<0.1	16.9	8.0	729	3.97	7.3	0.4	2.3	0.1	20	0.2	0.4	0.1	69	0.26
882764	Soil	0.30	8.1	8.0	6.5	59	<0.1	7.2	5.7	1999	2.77	3.4	0.4	0.8	<0.1	22	0.2	0.2	0.2	60	0.21
882765	Soil	0.30	2.2	8.6	3.1	75	<0.1	9.7	5.4	611	3.65	3.4	0.2	0.5	0.1	6	0.2	0.3	<0.1	33	0.05
882766	Soil	0.30	1.3	10.2	3.9	69	0.1	9.0	6.5	1200	3.37	3.7	0.2	2.7	0.2	6	0.3	0.3	0.1	42	0.05
882767	Soil	0.40	1.1	11.4	5.7	60	<0.1	9.8	5.2	851	3.25	6.0	0.3	1.3	0.2	9	0.1	0.3	0.1	55	0.07
882768	Soil	0.30	1.0	12.1	5.6	45	0.2	10.6	5.6	353	3.10	3.7	0.4	4.4	0.2	10	0.2	0.3	0.1	63	0.06



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Project: Bodine Warren  
 Report Date: January 03, 2008

Page: 9 of 12 Part 2

**CERTIFICATE OF ANALYSIS**

**SMI07000357.1**

Method Analyte Unit MDL	1DX15 P %	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Tl ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	
882720	Soil	0.065	2	39	0.82	42	0.175	<1	1.68	0.006	0.04	<0.1	0.05	2.7	<0.1	<0.05	8	<0.5
882721	Soil	0.034	2	37	0.78	31	0.276	<1	1.74	0.006	0.02	<0.1	0.04	2.4	<0.1	<0.05	8	<0.5
882722	Soil	0.050	3	46	0.71	28	0.132	<1	1.72	0.005	0.03	<0.1	0.02	2.7	<0.1	<0.05	7	<0.5
882723	Soil	0.051	2	42	0.65	40	0.176	<1	1.48	0.007	0.03	<0.1	0.03	2.4	<0.1	<0.05	7	<0.5
882724	Soil	0.055	2	35	0.57	33	0.090	<1	1.33	0.008	0.03	<0.1	0.02	2.2	<0.1	<0.05	7	<0.5
882725	Soil	0.051	2	25	0.44	46	0.052	<1	0.95	0.006	0.03	<0.1	0.02	1.5	0.1	<0.05	5	<0.5
882726	Soil	0.092	2	44	0.72	34	0.084	<1	1.43	0.009	0.04	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5
882727	Soil	0.040	2	31	0.69	36	0.208	<1	1.38	0.006	0.04	<0.1	0.02	1.8	<0.1	<0.05	9	<0.5
882728	Soil	0.034	1	37	0.72	51	0.356	<1	1.40	0.011	0.03	<0.1	0.04	1.8	<0.1	<0.05	8	<0.5
882729	Soil	0.049	2	44	0.72	33	0.225	<1	1.34	0.005	0.03	<0.1	0.04	2.0	<0.1	<0.05	7	<0.5
882730	Soil	0.037	3	14	0.28	48	0.211	<1	0.86	0.006	0.03	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5
882750	Soil	0.062	5	24	0.45	55	0.046	1	1.85	0.009	0.03	0.1	0.07	2.4	<0.1	<0.05	5	<0.5
882751	Soil	0.057	6	19	0.38	93	0.032	<1	1.12	0.011	0.05	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5
882752	Soil	0.102	4	21	0.45	47	0.055	<1	1.21	0.006	0.04	<0.1	0.05	2.1	<0.1	<0.05	8	<0.5
882753	Soil	0.080	5	25	0.47	64	0.066	1	1.47	0.007	0.04	<0.1	0.02	2.6	<0.1	<0.05	8	<0.5
882754	Soil	0.072	5	25	0.49	113	0.031	1	1.42	0.008	0.04	<0.1	0.04	2.0	<0.1	0.05	6	<0.5
882755	Soil	0.035	5	13	0.31	35	0.025	<1	1.43	0.005	0.04	<0.1	0.04	1.4	<0.1	<0.05	7	<0.5
882756	Soil	0.055	5	13	0.31	51	0.015	<1	0.92	0.006	0.06	<0.1	0.01	0.6	<0.1	<0.05	5	<0.5
882757	Soil	0.057	4	26	0.57	63	0.008	<1	1.25	0.005	0.05	<0.1	0.04	0.7	<0.1	<0.05	5	<0.5
882758	Soil	0.064	4	32	0.58	54	0.013	<1	1.47	0.005	0.03	<0.1	0.06	1.2	<0.1	<0.05	4	<0.5
882759	Soil	0.057	5	33	0.50	54	0.032	<1	2.00	0.005	0.03	<0.1	0.06	2.9	<0.1	<0.05	5	<0.5
882760	Soil	0.065	6	29	0.49	43	0.033	1	1.34	0.005	0.03	<0.1	0.03	1.4	<0.1	<0.05	7	<0.5
882761	Soil	0.060	4	33	0.57	46	0.029	<1	1.55	0.006	0.03	<0.1	0.03	1.8	<0.1	<0.05	6	<0.5
882762	Soil	0.084	4	21	0.84	67	0.020	1	1.59	0.009	0.07	<0.1	0.03	1.3	<0.1	<0.05	7	<0.5
882763	Soil	0.050	4	24	0.82	62	0.042	1	1.74	0.008	0.05	<0.1	0.02	2.1	<0.1	0.05	8	<0.5
882764	Soil	0.075	5	16	0.34	142	0.023	1	1.13	0.012	0.09	<0.1	0.02	0.9	0.2	0.05	8	<0.5
882765	Soil	0.053	4	15	0.79	45	0.032	<1	2.10	0.007	0.05	<0.1	0.02	2.1	<0.1	<0.05	8	<0.5
882766	Soil	0.068	3	14	0.70	32	0.046	1	1.41	0.008	0.07	<0.1	0.03	2.0	<0.1	<0.05	8	<0.5
882767	Soil	0.065	4	17	0.64	39	0.054	1	1.43	0.008	0.06	<0.1	0.03	1.9	<0.1	<0.05	8	<0.5
882768	Soil	0.050	5	22	0.44	57	0.056	1	1.97	0.007	0.04	<0.1	0.04	2.0	0.1	<0.05	8	<0.5

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**Client:** Amarc Resources  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** January 03, 2008

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# CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882769	Soil	0.30	1.5	17.9	6.1	60	0.2	14.7	9.2	1829	3.69	5.1	0.5	1.2	0.2	9	0.4	0.3	0.1	64	0.07
882770	Soil	0.30	1.4	20.6	5.8	53	<0.1	19.1	7.4	431	3.88	5.8	0.4	2.0	0.3	10	0.3	0.4	0.1	67	0.10
882771	Soil	0.30	0.6	7.1	5.1	27	<0.1	4.2	3.7	1199	1.56	1.8	0.2	2.1	<0.1	9	<0.1	0.2	0.2	42	0.06
882772	Soil	0.60	1.3	23.2	6.2	65	0.1	16.7	11.0	802	3.99	6.5	0.4	2.1	0.4	10	0.4	0.4	<0.1	64	0.11
882773	Soil	0.40	1.2	19.8	5.9	55	<0.1	13.7	7.0	496	3.38	4.7	0.4	2.6	0.3	7	0.3	0.4	<0.1	62	0.07
882800	Soil	0.30	1.1	42.7	5.7	69	0.2	54.7	10.7	498	2.79	9.0	1.7	3.6	0.2	129	0.2	0.3	<0.1	48	1.30
882801	Soil	0.40	1.4	27.3	4.6	62	<0.1	42.9	11.4	349	2.82	6.5	0.6	<0.5	0.4	21	0.1	0.2	<0.1	47	0.22
882802	Soil	0.30	1.5	40.3	5.1	86	0.1	60.0	14.5	624	3.23	3.9	1.1	1.3	0.4	89	0.2	0.3	<0.1	52	0.90
882803	Soil	0.40	2.0	50.2	2.8	59	0.1	17.5	13.4	615	4.78	2.6	0.3	<0.5	0.3	9	0.1	0.1	0.1	75	0.14
882804	Soil	0.60	2.1	23.2	4.5	77	0.1	25.1	14.9	939	4.41	3.2	0.5	<0.5	0.3	14	0.3	0.2	0.1	89	0.24
882950	Soil	0.60	1.0	15.4	7.0	46	<0.1	18.6	5.9	292	2.91	5.7	0.4	1.5	0.4	9	0.1	0.3	0.2	62	0.11
882951	Soil	0.50	0.8	15.7	5.2	49	<0.1	20.3	5.3	256	3.05	6.1	0.3	1.1	0.4	8	0.1	0.4	<0.1	52	0.08
882952	Soil	0.40	1.1	18.0	6.3	47	0.1	18.7	7.3	807	3.27	5.9	0.3	<0.5	0.4	8	0.2	0.4	0.1	59	0.07
882953	Soil	0.40	1.0	14.5	5.8	45	0.2	14.1	5.0	263	2.71	4.1	0.3	1.4	0.3	9	0.2	0.3	<0.1	58	0.07
882954	Soil	0.50	1.3	16.4	4.9	50	0.1	18.5	6.5	404	3.27	6.9	0.3	0.5	0.4	9	0.1	0.4	<0.1	65	0.07
882955	Soil	0.60	2.2	22.5	9.5	62	<0.1	24.0	14.5	1905	4.46	10.0	0.5	3.4	0.4	9	0.2	0.5	0.2	58	0.07
882956	Soil	0.60	2.0	24.2	7.8	56	<0.1	27.9	11.0	768	4.19	10.2	0.3	0.9	0.3	9	0.2	0.6	0.1	55	0.10
882957	Soil	0.60	1.7	20.8	6.8	54	0.4	25.7	10.3	698	3.66	9.7	0.3	0.6	0.1	9	0.1	0.5	0.1	59	0.08
882958	Soil	0.40	1.4	18.5	6.9	60	0.2	14.3	9.3	997	4.94	5.8	0.5	1.3	0.4	12	0.2	0.4	0.1	97	0.07
882959	Soil	0.40	0.7	8.7	6.6	30	0.2	7.3	3.7	263	1.95	2.4	0.3	1.0	0.1	10	0.1	0.3	0.1	64	0.06
882960	Soil	0.50	0.7	8.3	7.3	30	<0.1	7.4	3.1	189	1.85	2.9	0.3	0.7	0.2	10	<0.1	0.2	0.2	59	0.06
882961	Soil	0.40	0.8	20.1	8.3	57	0.2	13.7	9.7	526	3.98	3.4	0.5	1.2	0.2	20	0.2	0.4	0.1	98	0.14
882962	Soil	0.50	1.2	23.8	7.1	43	0.1	13.9	6.2	465	3.89	5.8	0.5	2.7	0.1	12	0.3	0.4	0.1	72	0.10
882963	Soil	0.50	2.1	27.8	9.1	69	<0.1	30.8	13.3	945	5.15	12.5	0.4	2.0	0.3	12	0.2	0.6	0.1	76	0.06
882964	Soil	0.50	1.1	16.4	6.3	36	0.2	12.1	4.4	278	2.21	4.1	0.4	0.5	<0.1	10	0.1	0.3	0.1	56	0.07
882965	Soil	0.40	0.8	11.7	7.1	36	0.4	9.8	3.9	299	1.92	2.8	0.3	1.0	0.1	10	<0.1	0.3	0.2	66	0.06
882966	Soil	0.50	1.3	21.7	6.4	46	0.5	16.1	5.9	443	2.97	5.8	0.4	2.6	0.2	8	<0.1	0.3	0.2	56	0.04
882967	Soil	0.40	4.2	25.7	5.5	78	<0.1	21.2	10.8	591	3.92	7.1	0.7	0.6	0.2	16	0.1	0.3	0.1	77	0.20
882968	Soil	0.40	3.3	36.9	6.2	81	<0.1	21.6	18.4	1196	4.10	8.2	0.5	0.9	0.2	22	0.2	0.3	0.1	78	0.41
882969	Soil	0.40	1.5	14.4	7.0	46	0.1	11.4	4.8	218	2.11	3.0	0.4	0.6	<0.1	20	0.3	0.2	0.1	56	0.34

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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882769	Soil	0.101	4	23	0.49	87	0.048	1	1.48	0.009	0.05	<0.1	0.04	1.6	0.1	<0.05	8	<0.5
882770	Soil	0.063	4	26	0.51	41	0.061	2	1.26	0.010	0.04	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
882771	Soil	0.043	5	10	0.15	76	0.031	1	0.81	0.008	0.05	<0.1	0.02	1.0	0.3	<0.05	6	<0.5
882772	Soil	0.081	5	28	0.58	53	0.065	2	2.20	0.008	0.03	<0.1	0.05	3.0	<0.1	<0.05	7	<0.5
882773	Soil	0.046	4	23	0.44	44	0.057	<1	1.84	0.007	0.02	<0.1	0.05	2.6	<0.1	<0.05	5	<0.5
882800	Soil	0.061	5	58	0.71	70	0.034	2	1.48	0.012	0.05	<0.1	0.07	3.0	<0.1	<0.05	4	1.2
882801	Soil	0.038	4	69	0.78	66	0.028	18	1.45	0.011	0.03	<0.1	0.04	2.8	<0.1	<0.05	4	<0.5
882802	Soil	0.083	5	86	1.12	65	0.060	2	1.52	0.009	0.06	<0.1	0.05	4.2	<0.1	<0.05	5	1.1
882803	Soil	0.113	3	32	1.10	30	0.091	<1	1.99	0.014	0.02	<0.1	0.03	5.4	<0.1	0.06	8	1.0
882804	Soil	0.055	4	45	0.85	78	0.153	1	1.77	0.008	0.06	<0.1	0.02	4.2	<0.1	<0.05	8	<0.5
882950	Soil	0.051	5	39	0.64	38	0.080	<1	1.48	0.005	0.03	<0.1	0.03	2.4	<0.1	<0.05	8	<0.5
882951	Soil	0.041	4	41	0.65	27	0.054	<1	1.60	0.007	0.02	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5
882952	Soil	0.051	4	38	0.60	27	0.076	<1	1.60	0.005	0.02	<0.1	0.02	2.6	<0.1	<0.05	7	<0.5
882953	Soil	0.049	4	35	0.55	32	0.053	<1	1.64	0.006	0.02	<0.1	0.04	2.2	<0.1	<0.05	7	<0.5
882954	Soil	0.034	4	41	0.64	35	0.076	<1	1.71	0.005	0.03	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5
882955	Soil	0.160	6	40	0.64	34	0.064	<1	1.93	0.008	0.04	0.1	0.04	2.3	<0.1	<0.05	9	0.9
882956	Soil	0.065	4	40	0.67	47	0.060	<1	1.71	0.007	0.04	<0.1	0.05	2.1	<0.1	<0.05	6	0.6
882957	Soil	0.128	4	38	0.57	40	0.032	<1	1.78	0.007	0.04	<0.1	0.05	1.6	0.1	<0.05	6	0.6
882958	Soil	0.069	6	45	0.67	61	0.103	1	2.27	0.006	0.03	<0.1	0.04	3.5	0.1	<0.05	10	<0.5
882959	Soil	0.035	5	30	0.38	60	0.065	<1	1.63	0.006	0.02	<0.1	0.03	2.2	0.1	<0.05	9	<0.5
882960	Soil	0.033	6	33	0.34	47	0.058	<1	1.54	0.006	0.03	<0.1	0.02	2.0	0.1	<0.05	8	<0.5
882961	Soil	0.052	5	28	0.75	65	0.077	<1	2.11	0.008	0.04	<0.1	0.04	3.3	<0.1	<0.05	9	<0.5
882962	Soil	0.074	4	32	0.42	62	0.045	<1	1.95	0.008	0.03	<0.1	0.07	1.8	0.1	<0.05	9	<0.5
882963	Soil	0.068	4	50	0.70	63	0.074	<1	2.00	0.007	0.04	<0.1	0.06	2.5	<0.1	<0.05	7	0.7
882964	Soil	0.084	4	32	0.40	64	0.036	1	1.65	0.006	0.04	<0.1	0.03	1.2	<0.1	<0.05	7	<0.5
882965	Soil	0.045	5	31	0.31	74	0.062	<1	1.48	0.007	0.03	<0.1	0.03	1.7	0.2	<0.05	9	<0.5
882966	Soil	0.058	6	39	0.47	50	0.042	<1	2.20	0.007	0.03	0.1	0.05	1.9	0.1	<0.05	8	0.6
882967	Soil	0.101	5	34	0.89	62	0.046	1	1.97	0.009	0.06	<0.1	0.03	2.7	0.1	0.06	9	<0.5
882968	Soil	0.094	5	34	1.17	75	0.058	1	2.27	0.010	0.08	<0.1	0.04	3.9	0.1	0.05	9	0.7
882969	Soil	0.082	5	21	0.33	87	0.031	<1	1.30	0.009	0.04	<0.1	0.04	1.5	<0.1	0.07	7	<0.5

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Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882970	Soil	0.50	1.3	21.7	5.5	60	<0.1	15.5	8.4	545	3.22	3.8	0.5	1.0	<0.1	16	0.1	0.2	0.1	69	0.25
882971	Soil	0.60	1.4	40.0	2.7	113	0.1	17.2	26.0	2207	5.68	6.5	0.5	<0.5	0.1	12	0.9	0.3	<0.1	75	0.22
882972	Soil	0.20	2.0	118.7	2.0	21	0.7	5.9	3.6	112	1.42	1.8	1.5	<0.5	<0.1	6	0.1	0.1	<0.1	19	0.09
882973	Soil	0.30	0.4	90.3	1.1	6	0.7	2.2	4.2	31	0.51	1.0	0.6	<0.5	<0.1	4	0.1	<0.1	<0.1	<2	0.09
882974	Soil	0.50	0.9	13.3	3.9	43	0.4	16.8	8.8	366	3.85	2.4	0.3	<0.5	0.2	10	<0.1	0.2	<0.1	97	0.16
882975	Soil	0.50	1.0	20.0	4.6	58	0.2	18.4	9.3	527	4.43	3.1	0.4	<0.5	0.4	8	0.2	0.2	0.1	88	0.08
882976	Soil	0.50	1.4	18.0	5.1	61	0.1	18.1	7.9	616	4.15	3.7	0.3	<0.5	0.3	9	0.1	0.2	0.1	82	0.13
882977	Soil	0.30	2.3	50.7	3.7	57	2.0	21.6	12.3	357	2.68	3.5	0.9	1.6	0.4	7	0.2	0.2	<0.1	49	0.09
882978	Soil	0.30	2.8	134.5	3.6	68	1.3	27.1	13.7	499	3.40	3.5	1.6	3.1	0.5	5	0.1	0.2	<0.1	39	0.07
882979	Soil	0.30	1.4	55.5	3.1	40	1.3	10.5	6.2	333	2.20	1.6	0.5	<0.5	<0.1	6	0.4	0.1	<0.1	31	0.13
882980	Soil	0.50	1.1	13.6	4.7	56	0.1	12.5	6.5	848	3.15	2.7	0.3	<0.5	0.2	9	0.1	0.2	0.1	76	0.10
882981	Soil	0.50	0.9	9.9	5.0	42	0.1	9.0	3.9	403	2.63	2.0	0.2	<0.5	0.3	8	0.1	0.1	0.1	68	0.10
883582	Soil	0.50	1.9	32.7	7.4	96	<0.1	30.6	13.6	1004	3.36	6.5	0.5	0.6	0.7	15	0.3	0.5	0.1	64	0.17
883583	Soil	0.40	1.4	9.2	5.0	51	<0.1	10.0	4.7	292	2.38	2.6	0.3	<0.5	0.1	12	0.1	0.2	0.1	51	0.15
883584	Soil	0.30	2.4	25.0	7.4	74	<0.1	19.4	8.6	639	3.97	6.0	0.7	0.8	0.2	14	0.2	0.4	0.2	63	0.16
883585	Soil	0.30	2.3	22.5	5.7	77	<0.1	24.0	8.1	524	3.42	5.2	0.6	0.9	0.1	13	0.3	0.4	0.1	61	0.17
883586	Soil	0.30	2.8	23.5	6.1	79	0.1	21.9	13.4	1225	3.45	5.0	0.9	0.9	0.1	16	0.3	0.4	0.1	57	0.27
883587	Soil	0.40	2.0	31.6	6.9	65	0.1	29.6	12.6	782	3.45	6.6	1.3	1.7	0.2	18	0.2	0.5	0.1	65	0.25
883588	Soil	0.20	4.0	29.4	7.1	86	0.1	26.1	13.0	1882	3.54	13.3	1.6	<0.5	0.3	39	0.7	0.5	0.1	65	0.71
883589	Soil	0.30	3.5	31.6	6.6	68	0.3	25.1	13.0	1476	3.50	13.1	2.5	<0.5	0.4	34	0.5	0.5	0.1	65	0.57
883590	Soil	0.30	4.4	34.3	8.0	152	0.1	30.5	15.8	1808	4.39	17.4	1.7	<0.5	0.8	35	0.4	0.4	0.2	79	0.64
883591	Soil	0.40	2.9	31.9	6.2	92	<0.1	35.6	12.7	920	3.93	7.5	0.6	3.5	0.6	29	0.2	0.5	0.1	68	0.49
883592	Soil	0.30	2.6	15.4	7.7	58	<0.1	13.0	6.2	512	3.54	4.7	0.4	0.9	<0.1	13	0.2	0.4	0.1	81	0.17
883593	Soil	0.30	2.6	14.3	5.0	75	<0.1	11.4	9.1	1020	3.88	4.5	0.3	0.6	<0.1	14	0.4	0.3	<0.1	52	0.24
883594	Soil	0.30	5.4	18.5	7.3	126	0.2	15.9	11.5	3545	3.46	8.6	1.1	<0.5	0.3	24	0.6	0.3	0.1	59	0.40
883595	Soil	0.40	1.9	14.7	5.5	87	<0.1	10.9	6.8	1497	3.16	5.6	0.3	0.8	0.2	9	0.3	0.2	<0.1	45	0.10
883596	Soil	0.30	1.5	11.7	4.0	51	<0.1	4.5	3.3	377	2.25	1.8	0.2	3.0	<0.1	6	0.1	0.1	<0.1	29	0.08
883597	Soil	0.30	2.0	7.9	4.1	68	<0.1	5.2	5.8	683	2.91	2.2	0.2	<0.5	0.1	9	0.1	0.2	0.1	48	0.11
883598	Soil	0.40	2.2	35.2	6.4	145	<0.1	21.8	13.6	752	3.96	7.2	0.3	<0.5	0.7	25	0.5	0.4	<0.1	67	0.28
883599	Soil	0.30	2.4	12.5	10.0	47	<0.1	7.7	4.4	1206	3.08	4.9	0.2	0.7	0.2	8	0.1	0.4	0.2	59	0.05

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882970	Soil	0.111	5	29	0.60	89	0.027	<1	1.63	0.009	0.05	<0.1	0.03	2.2	0.1	0.07	8	<0.5
882971	Soil	0.109	5	24	1.04	73	0.052	<1	1.73	0.009	0.08	<0.1	0.04	12.3	<0.1	0.06	6	<0.5
882972	Soil	0.169	8	15	0.26	11	0.009	19	2.71	0.016	0.02	<0.1	0.27	0.5	<0.1	0.15	3	1.5
882973	Soil	0.222	10	5	0.02	4	0.006	22	2.29	0.018	0.03	<0.1	0.21	1.1	<0.1	0.20	<1	1.5
882974	Soil	0.055	3	44	0.76	23	0.179	<1	1.65	0.008	0.03	<0.1	0.05	3.4	<0.1	<0.05	9	<0.5
882975	Soil	0.076	4	38	0.67	48	0.184	<1	1.74	0.007	0.04	<0.1	0.04	3.0	<0.1	<0.05	9	<0.5
882976	Soil	0.103	4	33	0.67	67	0.116	1	1.36	0.010	0.05	<0.1	0.06	2.9	<0.1	<0.05	8	<0.5
882977	Soil	0.157	7	40	0.58	50	0.039	20	4.92	0.013	0.06	<0.1	0.29	3.1	<0.1	0.07	6	1.1
882978	Soil	0.140	12	33	0.50	39	0.011	<1	6.92	0.010	0.05	<0.1	0.28	4.3	<0.1	0.14	4	2.2
882979	Soil	0.126	13	19	0.53	30	0.019	<1	3.12	0.008	0.03	<0.1	0.17	0.9	<0.1	0.08	4	1.6
882980	Soil	0.061	4	29	0.63	70	0.106	<1	1.47	0.010	0.04	<0.1	0.06	2.9	<0.1	<0.05	9	<0.5
882981	Soil	0.072	4	20	0.47	58	0.116	<1	1.09	0.009	0.04	<0.1	0.04	2.4	<0.1	<0.05	9	<0.5
883582	Soil	0.076	9	29	0.68	61	0.065	1	1.64	0.007	0.06	<0.1	0.02	4.3	<0.1	<0.05	5	<0.5
883583	Soil	0.043	6	20	0.49	95	0.035	<1	1.20	0.006	0.04	<0.1	0.02	1.5	<0.1	<0.05	7	<0.5
883584	Soil	0.114	22	29	0.65	89	0.015	<1	2.91	0.009	0.07	<0.1	0.03	2.4	0.2	<0.05	9	0.7
883585	Soil	0.072	6	29	0.66	79	0.026	<1	2.11	0.008	0.05	<0.1	0.05	1.6	<0.1	<0.05	7	<0.5
883586	Soil	0.108	20	30	0.80	121	0.014	<1	2.77	0.011	0.07	<0.1	0.03	2.1	0.2	<0.05	8	0.9
883587	Soil	0.058	38	31	0.67	93	0.026	<1	2.20	0.010	0.05	<0.1	0.03	3.7	0.2	<0.05	6	0.8
883588	Soil	0.141	30	32	0.66	124	0.023	17	2.45	0.017	0.09	0.1	0.04	4.2	0.1	<0.05	8	1.4
883589	Soil	0.108	144	33	0.69	93	0.025	<1	2.23	0.010	0.08	0.2	0.03	7.0	0.1	<0.05	7	2.9
883590	Soil	0.159	22	43	0.86	109	0.020	16	3.14	0.014	0.16	0.2	0.02	8.9	0.1	<0.05	9	1.2
883591	Soil	0.083	10	36	0.87	105	0.017	<1	2.30	0.009	0.07	<0.1	0.01	4.7	<0.1	<0.05	7	0.6
883592	Soil	0.071	5	23	0.35	112	0.038	<1	1.19	0.008	0.06	<0.1	0.03	1.4	0.1	<0.05	8	<0.5
883593	Soil	0.077	6	20	0.66	65	0.033	<1	1.87	0.007	0.04	<0.1	0.04	1.4	<0.1	<0.05	8	0.5
883594	Soil	0.172	30	22	0.75	135	0.017	<1	2.41	0.009	0.08	<0.1	0.04	4.5	0.1	<0.05	8	1.1
883595	Soil	0.083	8	14	0.73	66	0.028	<1	1.66	0.007	0.05	<0.1	0.02	2.6	<0.1	<0.05	6	<0.5
883596	Soil	0.145	4	10	0.58	38	0.011	<1	1.43	0.007	0.05	<0.1	0.03	0.7	<0.1	<0.05	6	<0.5
883597	Soil	0.070	3	9	0.78	38	0.042	<1	1.40	0.008	0.06	<0.1	0.02	1.7	<0.1	<0.05	7	<0.5
883598	Soil	0.054	12	26	1.00	116	0.045	<1	1.93	0.012	0.06	<0.1	0.02	5.1	<0.1	<0.05	6	0.7
883599	Soil	0.061	5	15	0.41	109	0.056	<1	1.09	0.007	0.04	<0.1	0.03	1.7	0.1	<0.05	8	0.6

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Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883872	Soil	0.60	1.7	24.8	2.6	82	<0.1	31.0	15.3	653	4.78	4.4	0.5	<0.5	0.4	15	0.2	0.2	<0.1	92	0.42
883873	Soil	0.60	1.1	14.2	3.2	61	0.1	17.9	12.9	765	4.17	2.6	0.3	0.6	0.4	13	0.2	0.2	<0.1	91	0.32
883874	Soil	0.40	1.1	17.4	2.8	62	0.2	16.2	11.3	544	3.98	4.0	0.3	<0.5	0.4	11	0.2	0.2	<0.1	98	0.26
883875	Soil	0.30	2.1	49.3	1.8	86	0.2	8.3	72.9	2505	20.48	5.0	1.1	1.2	0.5	8	0.3	0.1	<0.1	54	0.10
883876	Soil	0.40	1.9	10.5	1.2	116	0.1	7.2	36.8	1107	>40	1.8	0.4	<0.5	0.3	8	0.3	0.1	<0.1	13	0.17
883877	Soil	0.50	1.0	16.8	4.9	60	0.2	22.2	12.7	697	5.67	5.3	0.3	1.3	0.7	6	0.1	0.3	<0.1	121	0.10
883878	Soil	0.30	1.0	13.6	5.2	50	0.1	19.9	9.1	617	3.86	4.7	0.2	0.6	0.4	7	<0.1	0.3	<0.1	117	0.11
883879	Soil	0.30	0.7	10.5	4.5	43	0.2	14.4	8.1	644	3.05	5.3	0.2	<0.5	0.3	6	0.1	0.2	0.1	103	0.09
883880	Soil	0.50	0.8	11.7	5.7	47	<0.1	19.0	7.0	461	4.00	3.6	0.2	0.8	0.6	6	0.1	0.2	0.1	119	0.09
883881	Soil	0.30	0.8	11.9	6.1	43	<0.1	15.5	8.9	1231	3.57	4.7	0.2	<0.5	0.4	7	<0.1	0.2	0.1	119	0.12
883882	Soil	0.50	0.9	14.6	5.9	55	0.1	17.6	10.4	1014	4.01	4.6	0.3	1.4	0.4	8	0.1	0.3	0.1	114	0.12
883883	Soil	0.40	1.3	20.9	6.0	64	<0.1	24.2	14.1	1140	4.30	4.6	0.4	0.9	0.6	9	0.4	0.3	0.1	103	0.13
883884	Soil	0.30	1.0	14.8	3.2	112	<0.1	24.1	13.8	757	3.26	2.5	0.4	2.1	0.2	14	0.3	0.1	<0.1	72	0.34
883885	Soil	0.30	0.8	20.1	2.8	53	0.1	11.8	22.4	2163	6.21	2.8	0.5	0.6	0.4	8	<0.1	0.2	<0.1	87	0.09
883886	Soil	0.40	1.0	14.3	2.6	33	<0.1	6.4	16.6	1695	15.14	2.9	0.4	0.7	0.6	6	<0.1	0.2	<0.1	86	0.10
883887	Soil	0.30	0.2	7.1	0.5	26	<0.1	0.7	1.3	45	38.52	1.1	0.1	<0.5	0.2	2	<0.1	<0.1	<0.1	7	0.03
883888	Soil	0.20	0.6	7.1	2.9	34	<0.1	9.2	4.8	248	5.29	1.4	0.3	1.6	0.7	9	<0.1	0.2	<0.1	51	0.15
883889	Soil	0.40	0.8	6.0	4.5	24	<0.1	3.9	2.1	141	1.29	1.4	0.2	1.2	0.2	7	<0.1	0.1	0.1	43	0.07
883890	Soil	0.30	1.8	27.0	5.3	84	<0.1	23.7	8.9	484	3.61	5.9	0.3	2.5	0.7	13	0.3	0.4	<0.1	76	0.22
883891	Soil	0.40	2.1	30.8	5.4	103	<0.1	27.7	16.3	794	4.18	5.9	0.3	0.6	0.8	14	0.3	0.5	<0.1	79	0.22
883892	Soil	0.40	1.4	40.4	5.8	74	0.1	49.0	12.4	633	3.03	5.6	0.4	2.2	0.7	47	0.2	0.3	<0.1	55	0.53
883893	Soil	0.50	0.9	37.7	5.2	66	<0.1	33.0	11.1	488	3.20	4.8	0.3	2.0	1.0	16	0.3	0.4	<0.1	59	0.22
883894	Soil	0.40	1.2	22.6	4.7	51	0.2	21.2	8.2	421	3.12	3.9	0.4	2.4	0.6	35	<0.1	0.3	<0.1	58	0.37
883895	Soil	0.30	1.4	24.2	6.0	61	<0.1	23.9	7.6	374	3.68	4.4	0.5	0.8	0.6	11	0.1	0.3	<0.1	71	0.13
883896	Soil	0.40	0.9	69.7	5.8	79	0.4	85.2	19.1	1470	3.31	8.0	1.2	1.4	0.2	91	0.4	0.4	<0.1	50	0.86
883897	Soil	0.40	0.7	63.5	8.1	90	0.2	138.4	19.5	1035	4.04	10.0	0.6	1.5	0.2	88	0.4	0.3	<0.1	67	0.85
883898	Soil	0.50	1.1	25.6	8.3	54	0.2	29.7	21.0	2107	4.55	7.7	0.3	1.4	0.2	11	0.1	0.2	0.1	69	0.16
883899	Soil	0.30	0.8	40.5	5.7	105	0.2	49.5	11.5	656	2.90	2.7	1.2	1.9	0.2	107	0.4	0.3	<0.1	52	1.11



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Project: Bodine Warren  
 Report Date: January 03, 2008

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CERTIFICATE OF ANALYSIS

SMI07000357.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5		
883872	Soil	0.054	3	53	1.28	66	0.180	<1	2.18	0.010	0.04	<0.1	0.05	4.1	<0.1	<0.05	8	<0.5
883873	Soil	0.048	3	38	0.89	38	0.267	<1	1.83	0.005	0.04	<0.1	0.03	2.8	<0.1	<0.05	9	<0.5
883874	Soil	0.037	3	30	0.93	44	0.259	19	1.80	0.009	0.04	<0.1	0.05	2.8	<0.1	<0.05	7	<0.5
883875	Soil	0.072	12	27	0.33	32	0.080	<1	2.83	0.004	0.02	<0.1	0.12	4.9	<0.1	0.06	5	2.2
883876	Soil	0.125	8	7	0.05	20	0.021	<1	0.59	0.004	0.03	<0.1	0.06	1.4	<0.1	0.18	1	1.2
883877	Soil	0.054	3	39	0.89	41	0.256	<1	1.76	0.009	0.03	<0.1	0.03	3.1	<0.1	<0.05	8	<0.5
883878	Soil	0.066	3	41	0.68	41	0.162	<1	1.52	0.006	0.03	<0.1	0.03	2.6	<0.1	<0.05	9	<0.5
883879	Soil	0.050	3	36	0.58	41	0.093	<1	1.70	0.006	0.02	<0.1	0.02	2.4	<0.1	<0.05	9	<0.5
883880	Soil	0.062	3	42	0.59	27	0.171	<1	1.60	0.004	0.02	<0.1	0.03	2.4	<0.1	<0.05	10	<0.5
883881	Soil	0.087	3	36	0.57	50	0.128	<1	1.46	0.008	0.03	<0.1	0.04	2.7	<0.1	<0.05	9	<0.5
883882	Soil	0.108	4	39	0.57	51	0.114	<1	1.63	0.005	0.04	<0.1	0.03	2.4	<0.1	<0.05	10	1.0
883883	Soil	0.044	3	41	0.65	69	0.158	<1	1.62	0.005	0.04	<0.1	0.05	2.9	<0.1	<0.05	9	<0.5
883884	Soil	0.055	11	32	0.86	64	0.117	<1	1.97	0.006	0.05	<0.1	0.10	3.0	<0.1	<0.05	6	<0.5
883885	Soil	0.065	10	35	0.59	31	0.168	<1	1.79	0.005	0.04	<0.1	0.13	3.5	<0.1	<0.05	7	0.6
883886	Soil	0.072	3	23	0.32	16	0.182	<1	0.80	0.004	0.03	<0.1	0.06	3.3	<0.1	0.14	6	0.8
883887	Soil	0.052	2	3	0.01	3	0.014	<1	0.36	0.003	<0.01	<0.1	0.09	0.4	<0.1	0.33	<1	1.0
883888	Soil	0.035	4	25	0.58	33	0.114	<1	1.10	0.005	0.03	<0.1	0.05	2.3	<0.1	0.07	5	0.8
883889	Soil	0.021	4	13	0.27	32	0.070	<1	1.18	0.007	0.03	<0.1	0.02	1.7	<0.1	<0.05	8	<0.5
883890	Soil	0.056	4	32	0.76	56	0.086	<1	1.25	0.007	0.04	<0.1	0.03	3.5	<0.1	<0.05	5	<0.5
883891	Soil	0.052	5	32	0.83	49	0.096	2	1.50	0.006	0.04	0.1	0.02	4.7	<0.1	<0.05	5	<0.5
883892	Soil	0.070	9	50	0.82	98	0.058	2	1.40	0.007	0.06	<0.1	0.04	4.2	<0.1	<0.05	4	<0.5
883893	Soil	0.071	7	38	0.70	66	0.081	<1	1.40	0.006	0.05	<0.1	0.04	3.8	<0.1	<0.05	4	<0.5
883894	Soil	0.044	5	33	0.55	61	0.063	<1	1.47	0.007	0.03	<0.1	0.04	2.9	<0.1	<0.05	4	<0.5
883895	Soil	0.062	5	45	0.73	62	0.042	<1	1.90	0.007	0.03	0.1	0.13	3.0	<0.1	<0.05	6	<0.5
883896	Soil	0.088	8	78	1.07	80	0.035	1	1.64	0.009	0.08	<0.1	0.06	3.5	<0.1	<0.05	5	1.0
883897	Soil	0.111	5	159	1.67	86	0.051	2	2.15	0.006	0.09	<0.1	0.04	2.4	<0.1	<0.05	6	0.8
883898	Soil	0.274	3	50	0.70	82	0.036	14	1.60	0.011	0.05	<0.1	0.09	2.0	<0.1	<0.05	6	<0.5
883899	Soil	0.100	7	64	0.91	99	0.035	1	1.71	0.008	0.07	<0.1	0.07	3.7	<0.1	0.06	5	1.6

**QUALITY CONTROL REPORT**

**SMI07000357.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
828208	Soil	0.30	0.7	6.3	3.3	76	<0.1	4.2	2.9	1599	2.62	1.3	0.2	<0.5	<0.1	5	0.2	0.2	0.1	18	0.04
REP 828208	QC		0.8	6.6	3.4	77	<0.1	3.5	3.2	1666	2.77	1.5	0.2	<0.5	<0.1	6	0.2	0.1	<0.1	19	0.04
829987	Soil	0.30	5.1	42.3	8.4	84	0.3	23.5	42.0	798	4.94	7.9	2.1	3.3	0.4	23	1.4	0.3	0.2	100	0.47
REP 829987	QC		5.1	45.7	8.6	85	0.3	24.3	43.1	824	4.98	7.7	2.3	2.3	0.4	22	1.9	0.3	0.2	99	0.47
829998	Soil	0.50	1.1	22.3	5.9	57	0.1	26.3	7.1	297	3.86	8.4	0.3	0.9	0.7	8	0.1	0.5	<0.1	74	0.09
REP 829998	QC		1.0	22.3	5.8	57	<0.1	25.6	6.8	293	3.74	8.2	0.3	2.7	0.7	8	0.1	0.5	<0.1	71	0.08
830377	Soil	0.30	1.0	22.2	5.0	57	<0.1	13.4	7.9	451	4.31	4.5	0.4	0.8	0.2	7	0.4	0.3	<0.1	47	0.11
REP 830377	QC		0.9	23.5	5.0	60	<0.1	13.9	8.1	464	4.48	4.9	0.3	0.5	0.2	8	0.3	0.3	<0.1	50	0.11
882467	Soil	0.50	3.4	47.0	26.0	148	0.1	8.7	24.8	2394	11.38	20.5	<0.1	2.0	0.2	7	0.1	0.1	0.2	308	0.04
REP 882467	QC		3.3	46.5	26.4	157	0.1	8.8	25.5	2396	11.25	21.3	0.1	2.3	0.3	7	0.1	0.1	0.3	318	0.04
882476	Soil	0.50	1.4	24.7	5.2	64	0.1	27.4	10.9	466	3.30	6.5	0.4	2.9	0.4	12	0.2	0.4	<0.1	70	0.15
REP 882476	QC		1.4	25.3	5.3	65	0.1	25.5	11.2	466	3.29	6.6	0.4	3.2	0.4	12	0.2	0.4	<0.1	70	0.17
882559	Soil	0.40	0.8	29.3	6.1	72	<0.1	22.9	10.3	778	3.70	5.3	0.4	1.3	0.3	10	0.2	0.5	<0.1	71	0.13
REP 882559	QC		1.0	28.1	6.2	72	<0.1	22.9	9.9	774	3.59	5.2	0.4	2.0	0.3	11	0.2	0.5	<0.1	72	0.13
882583	Soil	0.40	1.2	35.5	7.6	82	0.1	32.1	12.5	759	3.23	5.8	0.5	19.9	0.5	17	0.2	0.5	0.1	71	0.12
REP 882583	QC		1.2	35.7	7.7	82	0.1	31.5	12.5	800	3.34	6.0	0.5	2.6	0.5	17	0.2	0.5	0.1	75	0.11
882667	Soil	0.50	0.7	43.4	5.0	108	<0.1	24.9	14.9	2052	4.52	5.0	0.3	1.7	1.1	16	0.3	0.3	0.1	56	0.21
REP 882667	QC		0.8	43.1	5.0	112	<0.1	24.4	14.5	2015	4.49	5.1	0.3	1.0	1.1	15	0.3	0.4	<0.1	55	0.20
882702	Soil	0.30	1.2	22.3	2.1	41	0.2	11.0	21.0	1314	11.05	3.0	0.3	0.9	0.3	5	<0.1	0.1	<0.1	51	0.10
REP 882702	QC		1.2	21.5	2.2	42	0.2	11.8	21.0	1343	11.59	2.9	0.3	0.7	0.2	5	<0.1	0.2	<0.1	52	0.09
882712	Soil	0.30	1.2	32.1	3.8	91	0.1	22.9	27.5	1995	3.07	3.7	0.3	2.1	0.3	12	0.3	0.2	<0.1	60	0.24
REP 882712	QC		1.2	33.9	3.6	95	0.1	23.4	28.0	2009	3.24	3.9	0.3	0.7	0.3	13	0.4	0.2	<0.1	60	0.26
882728	Soil	0.60	0.2	7.5	2.8	43	<0.1	13.1	9.7	349	3.19	0.7	0.2	1.5	0.2	9	0.1	0.1	<0.1	101	0.16
REP 882728	QC		0.3	7.5	2.7	41	<0.1	13.1	9.8	344	3.20	0.7	0.2	2.8	0.2	9	0.1	<0.1	<0.1	104	0.17
882761	Soil	0.50	1.8	27.0	6.5	72	<0.1	19.8	10.3	724	4.84	4.4	0.5	1.7	0.3	7	0.3	0.3	<0.1	53	0.06
REP 882761	QC		1.7	26.4	6.2	82	<0.1	19.0	10.4	716	4.88	4.3	0.5	2.4	0.3	7	0.3	0.2	0.1	53	0.05
882964	Soil	0.50	1.1	16.4	6.3	36	0.2	12.1	4.4	278	2.21	4.1	0.4	0.5	<0.1	10	0.1	0.3	0.1	56	0.07
REP 882964	QC		1.1	17.1	6.9	38	0.2	12.2	4.5	286	2.29	4.3	0.4	<0.5	<0.1	10	0.2	0.3	0.1	57	0.07

QUALITY CONTROL REPORT

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
828208	Soil	0.087	3	7	0.41	45	0.008	1	1.13	0.005	0.06	<0.1	0.03	0.6	<0.1	<0.05	7	<0.5
REP 828208	QC	0.089	3	7	0.42	47	0.009	<1	1.19	0.006	0.07	<0.1	0.04	0.7	<0.1	0.06	7	<0.5
829987	Soil	0.069	10	31	0.53	55	0.131	14	1.84	0.014	0.04	<0.1	0.04	3.8	<0.1	0.09	11	1.2
REP 829987	QC	0.065	10	31	0.54	56	0.120	15	1.85	0.014	0.05	<0.1	0.04	3.7	<0.1	0.08	11	1.0
829998	Soil	0.043	4	50	0.76	35	0.060	2	1.86	0.005	0.02	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5
REP 829998	QC	0.041	4	49	0.71	36	0.057	1	1.70	0.005	0.02	<0.1	0.03	3.2	<0.1	<0.05	6	<0.5
830377	Soil	0.062	3	21	0.60	49	0.036	12	2.00	0.012	0.02	<0.1	0.05	2.5	<0.1	<0.05	5	<0.5
REP 830377	QC	0.064	4	21	0.61	53	0.035	14	1.98	0.011	0.03	<0.1	0.04	2.6	<0.1	<0.05	6	<0.5
882467	Soil	0.211	5	29	2.59	21	0.082	<1	3.62	0.017	0.03	<0.1	0.04	17.1	<0.1	0.15	16	1.5
REP 882467	QC	0.237	5	30	2.82	22	0.086	<1	3.80	0.017	0.03	<0.1	0.03	17.1	<0.1	0.16	17	1.5
882476	Soil	0.059	6	33	0.61	40	0.053	2	2.29	0.006	0.03	<0.1	0.07	2.8	<0.1	<0.05	5	0.9
REP 882476	QC	0.062	6	33	0.61	40	0.057	2	2.37	0.006	0.03	<0.1	0.07	3.0	<0.1	<0.05	5	1.2
882559	Soil	0.106	5	28	0.53	56	0.059	1	1.48	0.007	0.03	<0.1	0.05	2.9	<0.1	<0.05	5	<0.5
REP 882559	QC	0.105	5	28	0.53	58	0.058	1	1.54	0.007	0.03	<0.1	0.05	3.0	<0.1	<0.05	5	<0.5
882583	Soil	0.084	7	43	0.77	63	0.063	2	2.03	0.007	0.05	<0.1	0.02	3.8	0.1	<0.05	7	<0.5
REP 882583	QC	0.091	7	45	0.79	62	0.065	1	2.06	0.007	0.06	<0.1	0.02	3.9	0.1	<0.05	7	<0.5
882667	Soil	0.090	13	24	1.03	61	0.111	1	2.37	0.010	0.09	<0.1	0.02	7.3	<0.1	<0.05	7	<0.5
REP 882667	QC	0.087	12	23	1.01	58	0.106	1	2.29	0.008	0.08	<0.1	0.02	7.2	<0.1	<0.05	7	0.6
882702	Soil	0.068	10	27	0.50	26	0.042	1	1.94	0.006	0.03	<0.1	0.09	2.0	<0.1	0.09	4	2.5
REP 882702	QC	0.068	10	28	0.51	27	0.043	<1	1.93	0.006	0.03	<0.1	0.09	2.0	<0.1	0.09	4	2.6
882712	Soil	0.075	9	32	0.76	67	0.057	1	1.85	0.008	0.05	<0.1	0.07	2.7	<0.1	0.24	5	1.5
REP 882712	QC	0.079	9	33	0.77	68	0.066	1	1.93	0.009	0.05	<0.1	0.07	2.9	<0.1	0.23	5	1.2
882728	Soil	0.034	1	37	0.72	51	0.356	<1	1.40	0.011	0.03	<0.1	0.04	1.8	<0.1	<0.05	8	<0.5
REP 882728	QC	0.035	1	38	0.72	54	0.361	<1	1.41	0.005	0.03	<0.1	0.03	1.6	<0.1	<0.05	8	<0.5
882761	Soil	0.060	4	33	0.57	46	0.029	<1	1.55	0.006	0.03	<0.1	0.03	1.8	<0.1	<0.05	6	<0.5
REP 882761	QC	0.059	4	34	0.57	47	0.030	1	1.55	0.005	0.04	<0.1	0.03	1.9	<0.1	<0.05	6	<0.5
882964	Soil	0.084	4	32	0.40	64	0.036	1	1.65	0.006	0.04	<0.1	0.03	1.2	<0.1	<0.05	7	<0.5
REP 882964	QC	0.085	4	33	0.40	60	0.032	<1	1.62	0.007	0.04	<0.1	0.04	1.2	<0.1	<0.05	7	<0.5



QUALITY CONTROL REPORT

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		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882969	Soil	0.40	1.5	14.4	7.0	46	0.1	11.4	4.8	218	2.11	3.0	0.4	0.6	<0.1	20	0.3	0.2	0.1	56	0.34	
REP 882969	QC		1.5	14.3	7.0	45	0.1	11.6	4.7	218	2.13	3.2	0.4	0.9	<0.1	20	0.3	0.3	0.1	58	0.35	
883588	Soil	0.20	4.0	29.4	7.1	86	0.1	26.1	13.0	1882	3.54	13.3	1.6	<0.5	0.3	39	0.7	0.5	0.1	65	0.71	
REP 883588	QC		4.0	29.9	7.0	86	0.1	24.1	13.1	1829	3.62	13.6	1.5	<0.5	0.3	37	0.6	0.5	0.1	68	0.70	
883874	Soil	0.40	1.1	17.4	2.8	62	0.2	16.2	11.3	544	3.98	4.0	0.3	<0.5	0.4	11	0.2	0.2	<0.1	98	0.26	
REP 883874	QC		1.0	16.5	3.0	57	0.2	15.8	11.0	533	3.77	3.9	0.3	<0.5	0.4	11	0.2	0.2	<0.1	97	0.26	
Reference Materials																						
STD DS7	Standard		22.2	92.9	70.7	397	0.8	61.3	10.0	669	2.58	52.4	4.1	74.6	4.2	79	5.6	5.1	4.0	96	1.05	
STD DS7	Standard		20.5	102.6	62.3	393	0.8	63.3	10.2	634	2.43	50.0	4.0	68.5	3.9	71	5.5	5.2	4.0	90	0.96	
STD DS7	Standard		19.4	103.5	68.4	390	0.8	55.9	9.2	636	2.35	48.1	4.9	65.3	4.5	72	6.6	6.2	4.6	85	0.91	
STD DS7	Standard		20.8	106.7	67.0	402	0.8	55.6	9.5	637	2.47	49.1	4.8	77.6	4.5	72	6.5	6.0	4.5	86	0.99	
STD DS7	Standard		19.2	118.3	74.1	390	0.9	56.9	9.9	617	2.34	48.6	5.1	71.4	4.9	71	6.3	6.1	4.8	85	0.94	
STD DS7	Standard		19.2	101.5	66.0	374	0.8	51.0	8.6	575	2.21	44.1	4.7	67.8	4.5	73	5.8	5.6	4.4	76	0.88	
STD DS7	Standard		20.2	106.6	70.3	386	0.8	55.9	9.3	613	2.34	46.0	5.0	74.2	4.8	80	6.3	6.5	4.6	83	0.92	
STD DS7	Standard		19.6	103.8	66.5	389	0.8	56.3	9.8	638	2.43	47.1	4.6	64.2	4.5	68	5.9	5.7	4.4	82	0.93	
STD DS7	Standard		22.2	118.1	70.9	403	0.9	59.1	9.8	625	2.42	47.3	5.1	79.4	4.6	70	6.1	6.0	4.4	92	0.95	
STD DS7	Standard		22.0	104.9	74.0	400	0.8	61.9	9.8	627	2.42	49.7	5.3	114.8	5.1	83	5.9	6.3	4.7	89	1.01	
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	



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 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: January 03, 2008

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# QUALITY CONTROL REPORT

# SMI07000357.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
882969	Soil	0.082	5	21	0.33	87	0.031	<1	1.30	0.009	0.04	<0.1	0.04	1.5	<0.1	0.07	7	<0.5
REP 882969	QC	0.086	5	22	0.34	86	0.036	<1	1.31	0.009	0.05	<0.1	0.04	1.7	<0.1	0.07	7	<0.5
883588	Soil	0.141	30	32	0.66	124	0.023	17	2.45	0.017	0.09	0.1	0.04	4.2	0.1	<0.05	8	1.4
REP 883588	QC	0.137	28	32	0.66	121	0.025	20	2.41	0.017	0.09	0.2	0.03	4.3	0.1	<0.05	8	1.5
883874	Soil	0.037	3	30	0.93	44	0.259	19	1.80	0.009	0.04	<0.1	0.05	2.8	<0.1	<0.05	7	<0.5
REP 883874	QC	0.037	2	29	0.90	45	0.257	20	1.76	0.012	0.04	<0.1	0.04	2.8	<0.1	<0.05	6	<0.5
Reference Materials																		
STD DS7	Standard	0.084	13	212	1.12	390	0.110	48	1.11	0.098	0.46	4.0	0.21	2.2	4.5	0.24	5	3.8
STD DS7	Standard	0.078	11	207	1.07	381	0.102	43	1.02	0.088	0.44	3.8	0.21	1.9	4.5	0.20	5	3.7
STD DS7	Standard	0.077	12	192	1.02	395	0.112	41	1.01	0.089	0.46	3.6	0.20	2.3	4.2	0.19	5	3.6
STD DS7	Standard	0.075	12	217	1.06	391	0.114	39	1.07	0.097	0.47	3.9	0.20	2.4	4.4	0.21	5	3.7
STD DS7	Standard	0.072	13	195	1.01	379	0.129	37	0.99	0.082	0.46	3.6	0.19	2.4	4.2	0.20	5	3.4
STD DS7	Standard	0.071	12	181	0.99	346	0.117	36	0.86	0.085	0.41	3.5	0.21	2.4	4.2	0.18	4	3.1
STD DS7	Standard	0.071	13	199	1.00	367	0.131	36	0.99	0.084	0.45	3.8	0.17	2.3	4.3	0.21	5	3.2
STD DS7	Standard	0.073	12	206	1.03	377	0.105	36	1.02	0.092	0.43	4.1	0.19	2.1	4.3	0.17	5	3.8
STD DS7	Standard	0.074	12	213	1.05	394	0.120	40	0.99	0.088	0.46	4.2	0.21	2.6	4.2	0.22	5	3.5
STD DS7	Standard	0.078	14	207	1.03	386	0.131	41	1.04	0.092	0.45	4.2	0.23	2.8	4.2	0.22	5	3.4
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Client:

**Amarc Resources**

1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project:

Bodine Warren

Report Date:

January 03, 2008

Page:

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Part 1

## QUALITY CONTROL REPORT

**SMI07000357.1**

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
Prep Wash		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
G1	Prep Blank	<0.01	1.9	10.3	2.5	20	<0.1	30.1	3.8	274	1.24	<0.5	3.8	<0.5	7.6	43	<0.1	<0.1	0.1	21	0.48	

QUALITY CONTROL REPORT

SMI07000357.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Prep Wash																		
G1	Prep Blank	0.102	8	22	0.49	55	0.050	2	0.44	0.027	0.18	0.4	<0.01	1.2	0.1	<0.05	2	<0.5



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**Client:**

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1020 - 800 W. Pender St.  
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Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

September 26, 2007

Report Date:

December 19, 2007

Page:

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## CERTIFICATE OF ANALYSIS

SMI07000397.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-33  
P.O. Number: ACME FILE: A718534  
Number of Samples: 82

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

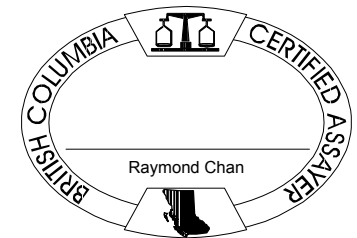
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	82	Dry at 60C sieve 100g to -80 mesh		
Dry at 60C	82	Dry at 60C		
1DX	82	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.



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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 19, 2007

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

SMI07000397.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830380	Soil	0.40	1.4	36.2	5.8	97	0.2	28.0	10.0	953	3.14	5.0	0.7	<0.5	0.3	43	0.5	0.3	<0.1	60	0.71
830381	Soil	0.30	1.2	48.2	5.1	78	0.3	28.9	9.8	726	3.05	4.1	0.7	0.6	0.3	40	0.5	0.2	<0.1	63	0.75
830382	Soil	0.40	0.5	5.3	4.1	25	<0.1	9.5	2.7	122	1.46	1.8	0.1	<0.5	0.3	9	<0.1	0.3	<0.1	50	0.12
830383	Soil	0.30	0.3	23.4	3.0	39	<0.1	15.7	5.0	481	1.46	1.4	0.7	<0.5	0.1	34	0.6	0.1	<0.1	32	0.99
830384	Soil	0.30	0.3	8.3	4.5	10	<0.1	1.6	0.7	56	0.40	<0.5	0.3	0.8	0.1	37	0.2	<0.1	<0.1	17	0.14
830385	Soil	0.30	2.4	112.3	6.0	42	0.2	47.1	22.4	348	2.01	3.1	3.4	1.6	0.3	57	0.5	0.1	0.1	46	0.76
882515	Soil	0.30	0.5	7.8	4.6	37	0.1	8.5	2.9	147	1.23	1.2	0.3	2.3	0.8	27	0.4	0.1	<0.1	39	0.30
882516	Soil	0.30	1.3	47.4	6.3	91	1.5	40.9	15.6	1454	3.12	5.2	1.7	1.0	0.3	119	2.2	0.4	<0.1	41	1.39
882517	Soil	0.30	0.7	11.8	4.7	52	0.1	13.6	4.4	355	1.54	2.0	0.4	0.9	0.4	45	0.5	0.2	<0.1	39	0.45
882518	Soil	0.40	2.6	6.3	4.0	35	<0.1	2.6	1.0	70	0.97	4.2	0.1	<0.5	0.3	10	0.1	0.2	<0.1	29	0.08
882519	Soil	0.30	1.3	17.3	5.7	63	0.1	16.7	6.1	495	2.55	3.9	0.9	<0.5	0.3	66	0.6	0.3	0.1	47	1.50
882520	Soil	0.30	1.4	25.4	4.7	72	0.4	24.1	8.8	662	2.36	3.5	0.8	1.6	0.2	67	0.4	0.3	<0.1	49	1.18
882521	Soil	0.30	0.9	12.0	4.5	43	<0.1	17.5	6.8	268	2.57	3.9	0.2	3.5	0.8	19	0.1	0.3	<0.1	66	0.25
882522	Soil	0.20	0.5	9.4	6.3	29	<0.1	12.7	3.8	158	1.45	2.2	0.3	<0.5	1.1	16	<0.1	0.2	<0.1	36	0.10
882523	Soil	0.40	0.7	3.9	5.2	36	<0.1	3.5	1.5	129	1.30	2.6	0.1	<0.5	0.3	11	<0.1	0.2	<0.1	38	0.12
882524	Soil	0.40	0.8	49.1	4.1	44	0.1	19.1	7.4	343	2.41	5.1	0.6	1.9	0.3	46	0.1	0.2	<0.1	57	1.19
882525	Soil	0.40	1.7	13.7	5.7	43	0.1	12.7	5.5	214	2.69	4.2	0.3	<0.5	0.7	20	0.2	0.2	<0.1	81	0.26
882526	Soil	0.40	1.5	23.8	5.8	110	0.2	21.7	12.2	808	3.71	6.4	0.4	1.9	0.7	16	0.2	0.3	<0.1	78	0.18
882527	Soil	0.30	1.6	17.5	6.1	41	0.1	7.8	3.6	338	1.95	2.8	0.3	0.7	0.2	17	0.3	0.2	<0.1	64	0.18
882528	Soil	0.40	1.2	23.3	4.8	80	0.1	20.0	10.8	787	2.58	4.6	0.4	1.9	0.6	43	0.6	0.3	<0.1	59	0.65
882529	Soil	0.40	1.1	25.7	4.5	79	0.2	22.4	7.9	539	2.50	3.8	0.5	1.7	0.3	52	0.4	0.2	<0.1	53	1.05
882530	Soil	0.30	1.2	13.8	9.2	64	0.2	11.5	5.2	306	3.22	5.7	0.2	<0.5	0.5	19	0.2	0.3	0.1	97	0.14
882531	Soil	0.40	1.2	47.4	6.4	84	0.3	24.5	8.8	679	2.82	4.8	0.8	0.9	0.4	50	0.5	0.2	<0.1	57	0.96
882532	Soil	0.30	1.1	34.7	4.6	76	0.2	21.1	7.9	674	2.43	4.2	0.9	1.2	0.2	44	0.5	0.3	<0.1	49	0.88
882533	Soil	0.30	2.3	31.7	14.1	95	1.0	26.2	27.7	1622	3.54	4.4	0.9	<0.5	0.4	75	0.6	0.2	0.2	79	1.18
882534	Soil	0.40	0.9	20.5	4.4	78	0.2	22.2	9.6	644	2.63	3.9	0.3	<0.5	0.5	46	0.5	0.2	<0.1	56	0.91
882535	Soil	0.30	1.5	46.6	7.2	93	0.5	44.3	10.9	902	3.27	4.3	1.4	<0.5	0.4	62	0.5	0.3	0.1	58	0.65
882536	Soil	0.30	1.5	44.9	6.5	92	0.3	45.0	11.3	568	3.43	4.1	1.3	<0.5	0.4	49	0.3	0.3	0.1	67	0.47
882537	Soil	0.40	2.0	20.9	5.3	105	0.2	34.5	11.7	333	2.59	3.0	0.7	0.9	0.5	33	0.4	0.2	<0.1	53	0.34
882538	Soil	0.30	2.3	24.8	9.4	47	0.7	18.8	8.5	445	2.31	4.1	1.1	0.6	0.5	68	0.5	0.2	0.1	51	0.75



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 19, 2007

**Page:** 2 of 4 **Part** 2

CERTIFICATE OF ANALYSIS

SMI07000397.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830380	Soil	0.080	12	37	0.60	227	0.046	1	2.07	0.013	0.05	<0.1	0.04	4.3	0.1	<0.05	5	<0.5
830381	Soil	0.068	12	39	0.71	148	0.077	<1	2.13	0.013	0.05	<0.1	0.04	4.0	0.1	<0.05	6	<0.5
830382	Soil	0.029	3	35	0.12	30	0.100	<1	0.45	0.007	0.03	<0.1	0.01	1.4	<0.1	<0.05	5	<0.5
830383	Soil	0.051	8	23	0.38	107	0.037	1	1.11	0.016	0.03	<0.1	0.03	1.9	<0.1	<0.05	3	<0.5
830384	Soil	0.014	5	8	0.04	126	0.022	<1	0.55	0.010	0.03	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5
830385	Soil	0.070	13	24	0.38	187	0.026	3	1.84	0.016	0.04	<0.1	0.05	5.1	0.2	<0.05	5	0.7
882515	Soil	0.026	7	15	0.26	116	0.063	<1	0.76	0.011	0.03	<0.1	0.02	1.9	<0.1	<0.05	3	<0.5
882516	Soil	0.174	32	27	0.46	476	0.004	15	2.44	0.022	0.08	<0.1	0.17	3.3	0.1	0.08	4	0.6
882517	Soil	0.036	9	18	0.29	191	0.035	1	0.97	0.010	0.05	0.1	0.03	2.7	<0.1	<0.05	4	<0.5
882518	Soil	0.016	8	7	0.04	65	0.023	<1	0.48	0.007	0.07	<0.1	<0.01	0.9	<0.1	<0.05	5	<0.5
882519	Soil	0.084	34	21	0.37	94	0.034	4	1.75	0.015	0.06	<0.1	0.05	4.0	<0.1	<0.05	5	1.1
882520	Soil	0.095	14	24	0.42	224	0.028	2	1.70	0.014	0.06	0.1	0.09	4.0	0.1	0.06	4	0.7
882521	Soil	0.045	4	29	0.50	68	0.154	<1	1.24	0.008	0.06	<0.1	0.01	2.8	<0.1	<0.05	5	<0.5
882522	Soil	0.033	6	21	0.31	63	0.039	<1	1.34	0.012	0.04	<0.1	0.02	2.2	<0.1	<0.05	4	<0.5
882523	Soil	0.030	9	9	0.17	38	0.065	<1	0.91	0.006	0.04	<0.1	0.02	2.1	<0.1	<0.05	7	<0.5
882524	Soil	0.091	8	34	0.45	78	0.040	3	1.55	0.012	0.04	<0.1	0.07	3.8	<0.1	<0.05	4	0.8
882525	Soil	0.022	4	27	0.37	93	0.180	1	1.15	0.009	0.03	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5
882526	Soil	0.091	5	37	0.53	124	0.100	1	1.86	0.011	0.04	<0.1	0.03	3.5	0.1	<0.05	7	<0.5
882527	Soil	0.045	5	21	0.23	103	0.091	1	0.88	0.007	0.03	<0.1	0.02	2.0	<0.1	<0.05	5	<0.5
882528	Soil	0.050	8	25	0.45	151	0.081	1	1.15	0.016	0.04	<0.1	0.02	3.8	<0.1	<0.05	4	<0.5
882529	Soil	0.068	11	28	0.47	179	0.057	2	1.37	0.013	0.04	<0.1	0.04	4.3	<0.1	<0.05	4	<0.5
882530	Soil	0.062	5	21	0.25	94	0.075	1	1.27	0.011	0.06	0.1	0.02	2.4	<0.1	<0.05	7	<0.5
882531	Soil	0.080	14	27	0.44	206	0.027	<1	1.70	0.012	0.05	<0.1	0.04	4.5	0.1	<0.05	5	<0.5
882532	Soil	0.080	12	26	0.44	152	0.035	1	1.49	0.011	0.04	<0.1	0.07	5.0	<0.1	<0.05	4	<0.5
882533	Soil	0.091	13	32	0.32	415	0.012	11	1.94	0.015	0.06	0.1	0.08	3.9	<0.1	<0.05	8	<0.5
882534	Soil	0.061	6	30	0.56	142	0.072	2	1.29	0.014	0.05	<0.1	0.02	4.1	<0.1	<0.05	4	<0.5
882535	Soil	0.098	17	49	0.65	388	0.009	15	2.88	0.019	0.10	0.2	0.08	3.9	0.1	<0.05	7	<0.5
882536	Soil	0.074	16	53	0.74	326	0.018	<1	2.95	0.014	0.10	0.1	0.06	4.7	0.2	<0.05	8	<0.5
882537	Soil	0.045	8	39	0.58	210	0.031	1	2.25	0.012	0.06	0.1	0.04	3.4	0.1	<0.05	6	<0.5
882538	Soil	0.108	12	25	0.27	246	0.005	9	1.87	0.018	0.07	0.2	0.10	2.9	<0.1	0.06	6	<0.5

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Client: **Amarc Resources**  
 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 19, 2007

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CERTIFICATE OF ANALYSIS

SMI07000397.1

Method Analyte Unit MDL	WGHT	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882539	Soil	0.40	0.9	8.1	6.3	22	0.1	5.3	1.9	90	1.15	1.6	0.3	1.1	0.4	26	0.1	0.2	0.1	39	0.17
882540	Soil	0.40	0.9	10.8	8.0	52	<0.1	13.0	4.1	159	1.88	3.3	0.5	4.1	0.6	18	0.3	0.3	0.1	50	0.13
882541	Soil	0.40	1.6	41.3	8.7	78	0.4	36.9	11.2	1572	3.39	5.5	1.4	0.6	1.2	104	0.4	0.3	0.1	58	0.89
882542	Soil	0.30	2.3	46.7	15.2	83	1.0	37.5	8.7	2358	2.75	5.7	4.3	1.4	0.9	177	10.7	0.3	0.1	42	1.99
882543	Soil	0.40	1.5	219.3	10.4	67	2.5	108.9	12.3	1089	3.14	23.7	2.2	1.2	0.8	262	1.6	0.3	0.2	53	1.89
882544	Soil	0.40	1.2	31.6	7.4	66	0.2	30.2	7.6	210	4.49	20.6	0.2	1.2	0.8	10	0.2	0.3	0.1	70	0.07
882900	Soil	0.50	1.4	20.3	6.4	81	0.2	18.0	11.4	638	4.01	5.8	0.3	<0.5	0.6	26	0.2	0.3	0.1	92	0.34
882901	Soil	0.50	1.2	13.0	3.5	61	<0.1	14.7	8.4	397	3.19	4.9	0.3	<0.5	0.6	18	0.2	0.2	<0.1	66	0.34
882902	Soil	0.60	1.3	40.9	4.0	81	<0.1	27.2	13.7	770	3.36	5.9	0.5	2.5	0.8	25	0.2	0.3	<0.1	71	0.40
882903	Soil	0.50	1.1	27.9	3.8	71	0.1	20.3	10.9	587	3.14	4.4	0.4	1.1	0.4	29	0.4	0.2	<0.1	76	0.53
882904	Soil	0.60	1.2	30.8	3.9	81	0.1	25.3	14.1	769	3.45	4.6	0.5	<0.5	0.9	28	0.4	0.3	<0.1	80	0.43
882905	Soil	0.50	2.1	48.5	5.3	95	0.2	24.3	16.1	937	3.89	5.8	0.7	<0.5	0.5	27	0.6	0.2	0.1	91	0.38
882906	Soil	0.60	1.7	51.4	4.7	88	0.2	28.7	14.7	826	3.90	5.7	0.8	1.4	0.6	36	0.5	0.3	<0.1	79	0.66
882907	Soil	0.40	1.4	47.2	4.1	92	0.2	31.3	16.1	842	3.77	5.0	0.7	2.3	0.8	37	0.5	0.3	<0.1	75	0.78
882908	Soil	0.50	1.2	12.9	5.0	50	0.1	11.3	6.5	334	3.39	4.6	0.2	1.8	0.5	10	0.2	0.2	<0.1	85	0.12
882909	Soil	0.50	1.6	25.0	3.9	62	<0.1	17.9	13.3	523	2.96	6.0	0.3	2.0	0.5	17	0.2	0.2	<0.1	57	0.29
882910	Soil	0.50	2.1	43.5	5.5	88	0.1	20.2	20.3	1462	3.83	7.4	0.6	<0.5	0.3	32	0.4	0.2	<0.1	71	0.69
882911	Soil	0.40	1.4	11.2	5.0	47	<0.1	7.1	4.5	357	2.55	4.6	0.2	1.1	0.2	14	0.2	0.2	<0.1	66	0.17
882912	Soil	0.40	1.6	15.5	4.3	65	<0.1	13.9	11.3	457	3.29	6.6	0.2	0.7	0.4	18	0.2	0.2	<0.1	60	0.33
882913	Soil	0.50	1.4	15.8	4.8	62	0.1	12.4	8.4	644	3.91	6.8	0.2	1.9	0.5	9	0.2	0.3	<0.1	80	0.11
882914	Soil	0.40	1.5	21.9	6.4	69	0.1	16.9	9.9	740	4.57	9.3	0.3	1.6	0.4	12	0.3	0.4	<0.1	77	0.14
882915	Soil	0.50	1.4	19.0	4.7	70	<0.1	13.7	11.1	654	4.69	8.2	0.3	1.3	0.4	13	0.3	0.3	<0.1	85	0.23
882916	Soil	0.40	1.4	27.4	3.5	98	0.1	17.7	15.6	1060	3.76	6.5	0.4	<0.5	0.3	20	0.3	0.2	<0.1	56	0.37
882917	Soil	0.40	2.3	27.3	5.7	92	0.1	17.8	10.2	622	4.21	8.6	0.3	1.4	0.5	14	0.3	0.3	0.1	74	0.18
882918	Soil	0.60	1.5	24.7	3.7	72	<0.1	18.3	12.4	527	2.89	6.0	0.3	3.4	0.6	15	0.3	0.2	<0.1	52	0.24
883844	Soil	0.30	0.9	12.0	8.3	82	0.1	14.1	5.8	220	2.92	5.1	0.4	0.6	1.4	18	0.4	0.3	0.1	58	0.12
883845	Soil	0.40	0.8	12.5	6.1	60	0.1	17.6	6.5	237	2.24	3.5	0.3	1.2	0.8	25	0.2	0.2	<0.1	44	0.20
883846	Soil	0.40	1.3	11.6	8.1	54	0.2	11.6	7.1	477	2.64	5.3	0.3	1.4	1.0	14	0.2	0.3	0.1	64	0.15
883847	Soil	0.40	0.9	12.8	6.0	72	<0.1	18.3	7.2	263	2.83	4.5	0.3	1.3	1.0	13	0.3	0.2	<0.1	53	0.15
883848	Soil	0.50	0.7	6.4	6.5	30	<0.1	10.3	3.8	225	1.46	2.5	0.2	1.0	0.7	14	0.2	0.2	<0.1	32	0.13

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Project: Bodine Warren  
 Report Date: December 19, 2007

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882539	Soil	0.017	8	10	0.10	116	0.027	<1	0.66	0.008	0.03	0.1	0.01	1.2	<0.1	<0.05	4	<0.5
882540	Soil	0.047	9	18	0.25	105	0.040	<1	1.17	0.008	0.04	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5
882541	Soil	0.084	24	33	0.53	421	0.007	12	2.89	0.020	0.06	0.1	0.06	4.8	<0.1	<0.05	6	<0.5
882542	Soil	0.185	43	26	0.40	477	0.016	2	3.11	0.013	0.04	0.1	0.14	5.8	0.1	0.08	4	1.7
882543	Soil	0.142	31	35	0.39	301	0.011	2	2.28	0.013	0.06	0.1	0.20	6.2	0.1	0.07	6	1.8
882544	Soil	0.138	5	43	0.56	69	0.024	<1	1.53	0.005	0.04	<0.1	0.03	2.8	<0.1	<0.05	6	<0.5
882900	Soil	0.052	5	32	0.58	159	0.174	2	1.43	0.011	0.05	<0.1	0.03	3.7	<0.1	<0.05	7	<0.5
882901	Soil	0.031	4	26	0.63	80	0.158	<1	1.41	0.007	0.03	<0.1	0.02	3.0	<0.1	<0.05	5	<0.5
882902	Soil	0.045	10	34	0.81	101	0.143	<1	1.84	0.010	0.05	<0.1	0.04	5.3	<0.1	<0.05	5	<0.5
882903	Soil	0.051	13	31	0.75	121	0.149	1	1.74	0.009	0.04	<0.1	0.02	4.9	<0.1	<0.05	6	<0.5
882904	Soil	0.049	17	36	0.87	127	0.173	1	2.02	0.009	0.05	<0.1	0.03	6.3	<0.1	<0.05	6	0.5
882905	Soil	0.051	19	37	0.69	153	0.114	1	2.31	0.008	0.05	<0.1	0.04	5.8	<0.1	<0.05	8	<0.5
882906	Soil	0.061	31	39	0.84	118	0.101	1	2.12	0.010	0.06	<0.1	0.06	8.3	<0.1	<0.05	6	0.8
882907	Soil	0.053	38	42	0.99	129	0.099	<1	2.25	0.009	0.05	<0.1	0.05	7.7	<0.1	<0.05	6	0.8
882908	Soil	0.054	3	21	0.38	78	0.187	2	1.00	0.005	0.02	<0.1	0.02	1.8	<0.1	0.07	6	<0.5
882909	Soil	0.056	4	22	0.50	68	0.095	2	1.19	0.005	0.02	<0.1	0.02	2.5	<0.1	0.05	4	<0.5
882910	Soil	0.074	13	31	0.77	112	0.043	2	1.97	0.007	0.04	<0.1	0.04	4.7	<0.1	<0.05	7	0.7
882911	Soil	0.065	2	15	0.23	91	0.089	<1	0.81	0.007	0.02	<0.1	0.02	1.3	<0.1	<0.05	5	<0.5
882912	Soil	0.044	4	22	0.45	62	0.091	1	1.21	0.007	0.02	<0.1	0.01	2.5	<0.1	<0.05	5	<0.5
882913	Soil	0.065	3	23	0.48	69	0.124	<1	1.17	0.006	0.02	<0.1	0.03	2.2	<0.1	<0.05	6	<0.5
882914	Soil	0.137	4	27	0.39	89	0.067	1	1.68	0.007	0.03	<0.1	0.04	2.4	<0.1	<0.05	6	<0.5
882915	Soil	0.072	3	26	0.52	87	0.120	1	1.22	0.006	0.04	<0.1	0.03	2.8	<0.1	<0.05	6	<0.5
882916	Soil	0.059	16	25	0.77	70	0.070	1	1.40	0.008	0.05	<0.1	0.04	4.4	<0.1	<0.05	5	0.9
882917	Soil	0.034	5	27	0.56	92	0.099	1	1.76	0.007	0.05	<0.1	0.02	3.5	<0.1	<0.05	7	0.8
882918	Soil	0.051	5	22	0.59	66	0.085	2	1.45	0.006	0.04	<0.1	0.02	2.9	<0.1	<0.05	4	<0.5
883844	Soil	0.250	5	19	0.25	142	0.026	<1	1.88	0.007	0.03	0.1	0.02	2.1	<0.1	<0.05	5	<0.5
883845	Soil	0.046	6	20	0.35	169	0.032	1	1.29	0.008	0.03	<0.1	<0.01	1.9	<0.1	<0.05	4	<0.5
883846	Soil	0.079	4	20	0.29	90	0.094	<1	0.84	0.007	0.04	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5
883847	Soil	0.078	4	26	0.42	99	0.050	<1	1.62	0.006	0.03	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5
883848	Soil	0.038	5	15	0.24	90	0.051	<1	0.75	0.007	0.03	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5

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**Project:** Bodine Warren  
**Report Date:** December 19, 2007

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# CERTIFICATE OF ANALYSIS

# SMI07000397.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883849	Soil	0.50	0.9	10.9	5.9	60	<0.1	19.1	6.7	253	2.53	4.2	0.3	1.4	1.0	17	0.3	0.2	<0.1	48	0.17
883850	Soil	0.40	0.7	6.5	5.0	35	<0.1	10.3	3.7	163	1.53	2.2	0.2	1.5	0.8	16	0.1	0.1	<0.1	34	0.16
883851	Soil	0.40	0.9	20.4	4.1	59	<0.1	20.2	8.9	472	2.47	4.2	0.3	2.8	0.8	30	0.3	0.3	<0.1	51	0.27
883852	Soil	0.40	0.9	11.8	4.1	44	<0.1	18.2	7.6	266	2.88	4.2	0.2	0.9	0.7	12	0.2	0.3	<0.1	56	0.11
883853	Soil	0.40	0.9	13.1	4.1	44	<0.1	21.8	7.6	302	2.60	4.4	0.2	1.6	0.8	17	0.2	0.2	<0.1	49	0.17
883854	Soil	0.30	1.0	31.5	5.1	80	0.3	40.4	12.4	1017	3.03	5.0	0.7	1.4	0.4	54	1.1	0.2	<0.1	51	0.89
883855	Soil	0.40	1.0	16.2	3.7	52	0.2	21.0	8.1	489	2.61	4.0	0.3	1.1	0.4	17	0.2	0.2	<0.1	51	0.17
883856	Soil	0.40	0.9	32.0	5.4	286	0.1	143.9	14.9	567	2.95	5.9	0.4	1.5	0.6	34	1.2	0.4	<0.1	48	0.50
883857	Soil	0.40	1.2	16.6	3.9	54	<0.1	21.4	9.9	429	3.10	4.5	0.2	17.9	0.8	17	0.2	0.2	<0.1	52	0.19
883858	Soil	0.40	1.7	31.4	5.7	110	0.2	38.7	13.2	733	3.94	7.3	0.8	1.9	0.5	41	0.4	0.3	<0.1	64	0.53
883859	Soil	0.50	1.0	25.2	5.7	80	0.2	26.6	9.8	585	2.89	5.7	0.6	1.8	0.7	38	0.2	0.3	<0.1	52	0.33
883860	Soil	0.50	1.3	20.7	3.6	57	<0.1	20.9	9.1	466	2.75	4.5	0.5	2.0	0.5	24	0.2	0.2	<0.1	50	0.28
883861	Soil	0.40	1.7	30.0	4.6	69	0.1	30.3	10.9	1454	3.21	5.5	0.5	0.7	0.7	31	0.3	0.2	<0.1	55	0.40
883862	Soil	0.40	1.6	25.2	6.0	76	0.2	22.0	9.5	483	3.85	6.8	0.4	0.9	0.6	23	0.3	0.3	<0.1	71	0.32
883863	Soil	0.40	1.1	17.0	3.8	55	<0.1	16.6	9.2	466	2.36	4.4	0.3	1.4	0.4	24	0.3	0.2	<0.1	46	0.35
883864	Soil	0.30	1.0	15.3	3.7	49	<0.1	15.7	7.5	417	2.28	4.2	0.3	0.9	0.4	22	0.2	0.2	<0.1	42	0.31
883865	Soil	0.40	1.4	18.9	7.2	69	0.2	18.5	9.0	463	3.34	6.1	0.4	1.4	0.3	26	0.3	0.2	<0.1	59	0.40
883866	Soil	0.40	1.4	27.4	7.0	88	0.1	23.8	11.7	951	3.39	6.1	0.4	5.4	0.5	35	0.3	0.3	<0.1	60	0.53
883867	Soil	0.40	1.0	15.8	5.4	59	<0.1	17.0	7.2	442	2.47	4.5	0.3	0.9	0.5	29	0.2	0.2	<0.1	51	0.31
883868	Soil	0.40	1.3	13.3	4.9	57	<0.1	17.8	9.7	524	2.76	6.0	0.3	1.0	0.6	32	0.2	0.3	<0.1	59	0.32
883869	Soil	0.40	1.0	30.1	4.3	64	<0.1	22.2	9.1	394	3.09	5.7	0.3	<0.5	0.7	30	0.3	0.2	<0.1	53	0.36
883870	Soil	0.40	1.0	27.1	4.8	60	<0.1	24.9	10.6	531	3.01	5.9	0.4	1.3	1.1	33	0.2	0.3	<0.1	58	0.42



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**Project:** Bodine Warren  
**Report Date:** December 19, 2007

**Page:** 4 of 4 **Part** 2

CERTIFICATE OF ANALYSIS

SMI07000397.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
883849	Soil	0.053	6	27	0.38	114	0.053	2	1.26	0.007	0.03	<0.1	0.01	2.1	<0.1	<0.05	5	<0.5
883850	Soil	0.052	5	16	0.25	82	0.044	<1	0.73	0.006	0.03	<0.1	<0.01	1.3	<0.1	<0.05	3	<0.5
883851	Soil	0.051	6	26	0.41	108	0.056	<1	0.93	0.008	0.04	<0.1	0.01	2.9	<0.1	<0.05	3	<0.5
883852	Soil	0.042	3	28	0.41	61	0.083	<1	1.19	0.005	0.03	<0.1	0.01	1.9	<0.1	<0.05	4	<0.5
883853	Soil	0.048	4	29	0.44	103	0.066	<1	1.21	0.006	0.03	<0.1	0.02	2.2	<0.1	<0.05	4	<0.5
883854	Soil	0.089	22	59	0.74	187	0.017	<1	1.65	0.010	0.04	<0.1	0.05	4.3	<0.1	<0.05	5	0.9
883855	Soil	0.059	4	38	0.51	81	0.056	<1	1.05	0.006	0.02	<0.1	0.02	2.0	<0.1	<0.05	4	0.5
883856	Soil	0.078	6	149	1.56	98	0.041	3	1.05	0.007	0.04	<0.1	0.03	3.7	<0.1	<0.05	3	<0.5
883857	Soil	0.067	4	30	0.52	94	0.064	<1	1.33	0.006	0.02	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5
883858	Soil	0.082	9	37	0.70	201	0.038	<1	1.97	0.009	0.06	<0.1	0.04	4.4	<0.1	<0.05	6	0.6
883859	Soil	0.077	9	27	0.46	165	0.030	<1	1.50	0.009	0.04	<0.1	0.03	3.8	<0.1	<0.05	4	<0.5
883860	Soil	0.045	5	26	0.48	94	0.051	<1	1.31	0.007	0.03	<0.1	0.03	2.9	<0.1	<0.05	4	<0.5
883861	Soil	0.065	8	34	0.55	175	0.045	<1	1.66	0.008	0.04	<0.1	0.04	4.3	<0.1	<0.05	4	<0.5
883862	Soil	0.055	6	27	0.40	156	0.072	<1	1.68	0.006	0.04	<0.1	0.02	3.2	<0.1	<0.05	6	<0.5
883863	Soil	0.064	6	22	0.42	106	0.048	<1	1.22	0.007	0.03	<0.1	0.03	2.3	<0.1	<0.05	4	<0.5
883864	Soil	0.058	5	20	0.37	77	0.050	<1	0.94	0.007	0.02	<0.1	0.02	2.0	<0.1	<0.05	3	<0.5
883865	Soil	0.060	6	25	0.44	138	0.060	<1	1.45	0.008	0.03	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
883866	Soil	0.056	7	29	0.50	173	0.035	<1	1.56	0.008	0.05	<0.1	0.03	3.4	0.1	<0.05	6	<0.5
883867	Soil	0.045	5	21	0.38	130	0.042	<1	1.20	0.007	0.03	<0.1	0.02	2.3	<0.1	<0.05	5	<0.5
883868	Soil	0.042	6	21	0.35	129	0.056	<1	0.98	0.007	0.03	<0.1	0.01	2.7	<0.1	<0.05	4	<0.5
883869	Soil	0.043	6	34	0.53	144	0.106	2	1.55	0.009	0.04	<0.1	0.02	3.3	<0.1	<0.05	5	0.6
883870	Soil	0.048	8	28	0.56	130	0.093	<1	1.57	0.011	0.04	<0.1	0.02	4.4	<0.1	<0.05	4	<0.5

## QUALITY CONTROL REPORT

SMI07000397.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
882515	Soil	0.30	0.5	7.8	4.6	37	0.1	8.5	2.9	147	1.23	1.2	0.3	2.3	0.8	27	0.4	0.1	<0.1	39	0.30
REP 882515	QC		0.4	7.8	4.5	39	0.1	9.1	3.0	139	1.23	1.5	0.3	1.1	0.7	27	0.4	0.1	<0.1	35	0.29
882524	Soil	0.40	0.8	49.1	4.1	44	0.1	19.1	7.4	343	2.41	5.1	0.6	1.9	0.3	46	0.1	0.2	<0.1	57	1.19
REP 882524	QC		1.0	49.2	4.6	44	0.1	19.7	7.3	354	2.47	4.9	0.7	2.0	0.3	49	0.2	0.2	<0.1	59	1.22
882541	Soil	0.40	1.6	41.3	8.7	78	0.4	36.9	11.2	1572	3.39	5.5	1.4	0.6	1.2	104	0.4	0.3	0.1	58	0.89
REP 882541	QC		1.6	40.6	8.7	80	0.4	37.6	11.0	1524	3.30	5.4	1.4	4.3	1.2	104	0.5	0.3	0.1	57	0.88
882912	Soil	0.40	1.6	15.5	4.3	65	<0.1	13.9	11.3	457	3.29	6.6	0.2	0.7	0.4	18	0.2	0.2	<0.1	60	0.33
REP 882912	QC		1.3	15.3	4.2	63	<0.1	13.8	10.9	450	3.20	6.3	0.2	1.1	0.3	18	0.3	0.3	<0.1	62	0.32
883862	Soil	0.40	1.6	25.2	6.0	76	0.2	22.0	9.5	483	3.85	6.8	0.4	0.9	0.6	23	0.3	0.3	<0.1	71	0.32
REP 883862	QC		1.5	26.4	6.2	78	0.2	22.5	9.7	502	4.04	6.6	0.4	0.8	0.6	23	0.3	0.3	<0.1	72	0.34
Reference Materials																					
STD DS7	Standard		19.6	100.1	67.8	391	0.8	50.5	9.2	582	2.28	47.2	4.7	70.5	4.3	74	6.1	6.3	4.7	78	0.90
STD DS7	Standard		20.3	103.1	68.0	399	1.0	53.5	8.5	606	2.36	44.6	4.8	71.2	4.7	80	6.1	6.1	4.6	83	0.91
STD DS7	Standard		21.2	104.0	69.4	393	0.9	55.1	9.7	629	2.42	48.0	4.9	63.6	4.8	82	5.8	6.5	4.5	87	0.97
STD DS7	Standard		19.1	115.7	68.4	415	0.9	56.0	10.1	684	2.57	54.5	4.7	71.6	4.2	67	6.7	6.4	4.7	88	0.90
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	3.6	2.6	26	<0.1	21.7	3.4	325	1.32	<0.5	3.3	<0.5	6.2	48	<0.1	<0.1	<0.1	24	0.44



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 19, 2007

**Page:** 1 of 1 **Part** 2

QUALITY CONTROL REPORT

SMI07000397.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																		
882515	Soil	0.026	7	15	0.26	116	0.063	<1	0.76	0.011	0.03	<0.1	0.02	1.9	<0.1	<0.05	3	<0.5
REP 882515	QC	0.024	7	14	0.25	119	0.059	1	0.73	0.014	0.03	<0.1	0.01	1.9	<0.1	<0.05	3	<0.5
882524	Soil	0.091	8	34	0.45	78	0.040	3	1.55	0.012	0.04	<0.1	0.07	3.8	<0.1	<0.05	4	0.8
REP 882524	QC	0.090	7	34	0.46	78	0.041	3	1.58	0.013	0.04	<0.1	0.06	3.9	<0.1	<0.05	4	0.9
882541	Soil	0.084	24	33	0.53	421	0.007	12	2.89	0.020	0.06	0.1	0.06	4.8	<0.1	<0.05	6	<0.5
REP 882541	QC	0.084	24	32	0.53	409	0.007	12	2.98	0.018	0.07	0.1	0.06	4.8	<0.1	<0.05	6	<0.5
882912	Soil	0.044	4	22	0.45	62	0.091	1	1.21	0.007	0.02	<0.1	0.01	2.5	<0.1	<0.05	5	<0.5
REP 882912	QC	0.043	4	21	0.45	58	0.092	<1	1.16	0.006	0.02	<0.1	0.01	2.4	<0.1	<0.05	5	0.6
883862	Soil	0.055	6	27	0.40	156	0.072	<1	1.68	0.006	0.04	<0.1	0.02	3.2	<0.1	<0.05	6	<0.5
REP 883862	QC	0.048	6	28	0.38	161	0.078	<1	1.56	0.006	0.04	<0.1	0.03	3.7	<0.1	<0.05	7	<0.5
Reference Materials																		
STD DS7	Standard	0.076	12	185	0.98	387	0.108	39	0.93	0.097	0.45	3.6	0.20	2.5	4.1	0.17	5	3.2
STD DS7	Standard	0.076	13	192	1.02	375	0.121	40	1.01	0.095	0.45	3.6	0.21	2.3	4.0	0.18	5	3.0
STD DS7	Standard	0.077	13	203	1.10	385	0.130	46	1.05	0.103	0.47	3.6	0.20	2.7	4.1	0.18	5	3.5
STD DS7	Standard	0.077	11	194	1.05	373	0.112	45	0.92	0.086	0.47	3.7	0.19	2.1	4.3	0.18	5	4.1
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.104	8	19	0.47	78	0.063	<1	0.60	0.070	0.25	0.2	<0.01	1.6	0.2	<0.05	3	<0.5



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**Client:**

**Amarc Resources**

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Submitted By:

Eric Titley

Receiving Lab:

Acme Analytical Laboratories (Vancouver) Ltd.

Received:

September 27, 2007

Report Date:

December 19, 2007

Page:

1 of 4

## CERTIFICATE OF ANALYSIS

SMI07000398.1

### CLIENT JOB INFORMATION

Project: Bodine Warren  
Shipment ID: 07-34  
P.O. Number: ACME FILE: A718533  
Number of Samples: 72

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

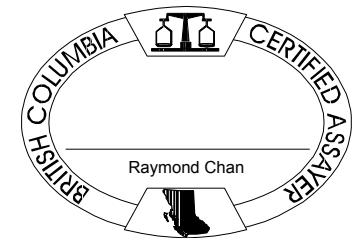
Invoice To: Amarc Resources  
1020 - 800 W. Pender St.  
Vancouver BC V6C 2V6  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	72	Dry at 60C sieve 100g to -80 mesh		
Dry at 60C	72	Dry at 60C		
1DX	72	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.



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**Client:** Amarc Resources  
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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 19, 2007

**Page:** 2 of 4 **Part** 1

# CERTIFICATE OF ANALYSIS

# SMI07000398.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
830200	Soil	0.40	1.3	23.2	4.5	64	0.2	23.4	8.5	472	3.30	8.6	0.2	<0.5	0.3	9	<0.1	0.3	<0.1	49	0.15
830201	Soil	0.40	0.8	6.7	6.9	36	0.2	6.5	4.9	1128	1.40	4.5	0.2	1.3	<0.1	29	<0.1	<0.1	0.1	38	0.35
830202	Soil	0.40	1.2	12.1	7.8	31	0.2	11.6	3.7	238	1.68	9.4	0.2	0.9	0.1	6	<0.1	0.3	0.1	46	0.08
830203	Soil	0.40	3.4	105.6	10.5	114	0.6	69.4	14.2	1012	4.33	25.9	1.5	0.8	0.2	31	0.7	0.8	0.2	49	0.35
830204	Soil	0.50	1.2	6.5	10.3	26	0.3	5.9	2.3	171	1.57	5.6	0.3	2.1	0.2	6	<0.1	0.8	0.2	61	0.05
830205	Soil	0.50	0.6	4.6	6.9	25	0.2	4.3	1.8	170	1.22	3.2	0.1	1.4	0.1	6	<0.1	0.2	0.1	47	0.06
830206	Soil	0.40	0.7	8.2	6.1	38	0.1	7.9	3.6	271	2.70	7.1	0.2	1.0	0.3	7	<0.1	0.2	<0.1	67	0.08
830207	Soil	0.40	0.9	11.3	6.2	51	0.3	10.1	6.4	776	3.30	7.7	0.2	3.3	0.3	8	<0.1	0.3	0.1	67	0.08
830208	Soil	0.50	0.6	5.7	8.7	28	0.2	4.8	2.9	454	1.52	4.7	0.2	1.3	0.2	8	0.1	0.2	0.1	46	0.08
830209	Soil	0.40	0.3	3.3	6.7	20	0.2	2.9	1.5	408	0.51	2.3	0.1	0.7	0.2	10	<0.1	0.2	0.1	31	0.07
830210	Soil	0.40	0.8	14.4	5.9	53	0.4	13.2	6.7	517	3.34	6.5	0.2	0.5	0.2	9	0.1	0.3	<0.1	59	0.10
830211	Soil	0.50	1.0	7.1	8.9	32	0.2	5.3	3.8	264	2.50	3.1	0.2	1.1	0.4	6	<0.1	0.2	0.1	73	0.05
830212	Soil	0.60	1.2	4.8	5.4	44	0.3	5.3	4.2	601	1.65	2.4	0.2	<0.5	0.2	6	<0.1	0.1	0.2	35	0.06
830213	Soil	0.40	1.6	15.1	5.3	65	0.2	14.8	6.5	380	3.52	8.9	0.2	<0.5	0.3	8	0.2	0.4	<0.1	59	0.11
830214	Soil	0.50	0.9	9.1	5.9	31	0.1	7.3	3.0	247	1.82	6.1	0.2	1.2	0.2	11	<0.1	0.2	0.1	39	0.06
830215	Soil	0.50	2.3	30.7	8.8	65	0.4	27.5	11.4	1184	5.40	24.0	0.2	1.1	0.1	5	0.2	0.4	0.1	54	0.06
830216	Soil	0.60	1.2	11.0	6.6	44	0.1	9.2	5.0	549	2.91	9.5	0.2	0.6	<0.1	5	0.1	0.2	<0.1	47	0.06
830217	Soil	0.60	2.2	24.0	9.1	75	0.3	27.8	9.7	954	4.94	14.9	0.4	1.2	0.3	6	0.4	0.4	<0.1	59	0.08
830218	Soil	0.60	1.5	19.4	6.0	58	0.2	18.6	6.7	448	3.50	10.7	0.2	0.6	0.2	7	0.1	0.4	<0.1	54	0.12
830219	Soil	0.50	1.0	11.4	5.6	28	0.2	6.0	2.1	91	1.73	9.2	0.1	1.3	0.1	8	<0.1	7.1	<0.1	53	0.06
830220	Soil	0.60	1.1	14.6	5.1	53	0.2	13.8	5.8	342	2.94	6.3	0.2	1.2	0.4	8	0.1	0.8	<0.1	57	0.11
830221	Soil	0.50	1.1	11.7	7.9	44	0.8	10.4	4.7	285	2.93	6.6	0.2	1.5	0.4	6	<0.1	0.6	0.1	56	0.06
830222	Soil	0.40	0.7	7.8	9.0	41	0.3	9.9	4.8	408	2.24	7.4	0.2	1.7	0.2	12	<0.1	0.2	0.2	64	0.08
830223	Soil	0.50	1.0	15.4	6.5	59	0.4	14.0	6.2	408	3.84	8.5	0.2	1.0	0.3	8	0.2	0.4	<0.1	72	0.08
882545	Soil	0.40	0.9	15.5	3.1	104	0.3	17.3	8.2	685	3.02	4.0	0.6	1.3	0.2	36	0.4	0.1	<0.1	47	0.45
882546	Soil	0.40	0.8	7.1	3.8	32	0.3	6.5	3.5	247	2.84	2.6	0.2	1.0	0.3	7	0.1	0.2	<0.1	68	0.07
882547	Soil	0.40	0.9	16.8	3.3	78	0.4	21.0	6.4	556	2.80	4.1	1.4	0.7	0.2	46	0.1	0.3	<0.1	37	0.51
882548	Soil	0.50	1.0	6.4	4.8	59	0.3	9.9	4.8	298	2.06	2.6	0.3	0.9	0.3	13	0.1	0.1	<0.1	49	0.14
882549	Soil	0.40	0.9	6.7	3.7	38	0.4	6.7	4.1	329	2.73	3.8	0.2	0.8	0.1	7	<0.1	0.2	<0.1	57	0.08
882550	Soil	0.40	1.0	10.6	6.7	39	0.4	7.5	4.3	317	2.34	4.5	0.3	1.1	0.3	7	<0.1	0.1	<0.1	48	0.08

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 1020 - 800 W. Pender St.  
 Vancouver BC V6C 2V6 Canada

Project: Bodine Warren  
 Report Date: December 19, 2007

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

SMI07000398.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
830200	Soil	0.050	4	37	1.00	42	0.087	<1	2.24	0.009	0.05	<0.1	0.03	2.8	<0.1	<0.05	6	<0.5
830201	Soil	0.060	4	21	0.34	95	0.042	<1	1.03	0.008	0.07	<0.1	0.02	0.8	0.1	<0.05	6	<0.5
830202	Soil	0.056	4	22	0.36	42	0.057	<1	1.09	0.007	0.06	<0.1	0.01	1.4	0.1	<0.05	7	<0.5
830203	Soil	0.100	13	47	0.86	99	0.037	2	2.40	0.010	0.08	<0.1	0.04	4.4	<0.1	0.05	6	0.8
830204	Soil	0.030	3	22	0.32	46	0.127	<1	1.43	0.009	0.04	<0.1	0.02	1.6	<0.1	<0.05	9	<0.5
830205	Soil	0.039	3	22	0.34	51	0.096	<1	1.39	0.005	0.04	<0.1	<0.01	1.7	0.1	<0.05	8	<0.5
830206	Soil	0.045	3	32	0.52	54	0.124	<1	2.14	0.006	0.04	<0.1	0.03	2.7	<0.1	<0.05	8	<0.5
830207	Soil	0.058	3	36	0.57	69	0.142	<1	1.79	0.008	0.07	<0.1	0.04	2.3	<0.1	<0.05	7	<0.5
830208	Soil	0.033	3	22	0.35	59	0.141	<1	1.18	0.005	0.06	<0.1	0.02	1.5	<0.1	<0.05	7	<0.5
830209	Soil	0.020	4	16	0.13	74	0.074	<1	0.96	0.007	0.05	<0.1	<0.01	1.2	<0.1	<0.05	7	<0.5
830210	Soil	0.077	3	29	0.69	48	0.113	<1	1.62	0.008	0.06	<0.1	0.02	2.1	<0.1	<0.05	7	<0.5
830211	Soil	0.050	3	18	0.38	44	0.219	<1	1.34	0.005	0.04	<0.1	0.04	1.7	<0.1	<0.05	8	<0.5
830212	Soil	0.036	4	16	0.48	41	0.085	<1	1.46	0.007	0.05	<0.1	0.02	1.7	0.1	<0.05	8	<0.5
830213	Soil	0.051	3	27	0.82	38	0.087	<1	1.93	0.008	0.05	<0.1	0.05	2.9	<0.1	<0.05	7	<0.5
830214	Soil	0.062	4	15	0.31	28	0.075	<1	1.19	0.006	0.04	<0.1	0.03	1.8	<0.1	<0.05	7	<0.5
830215	Soil	0.191	4	39	0.66	31	0.040	<1	1.77	0.006	0.05	<0.1	0.07	2.2	<0.1	<0.05	6	<0.5
830216	Soil	0.117	3	16	0.55	23	0.049	<1	1.29	0.007	0.04	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
830217	Soil	0.125	3	51	0.90	39	0.044	<1	2.18	0.006	0.04	<0.1	0.05	2.7	<0.1	<0.05	6	<0.5
830218	Soil	0.056	3	29	0.80	43	0.082	<1	1.67	0.006	0.04	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5
830219	Soil	0.033	3	18	0.22	48	0.024	<1	1.39	0.005	0.04	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5
830220	Soil	0.035	3	34	0.79	38	0.094	<1	2.27	0.005	0.04	<0.1	0.03	3.2	<0.1	<0.05	7	<0.5
830221	Soil	0.043	4	28	0.63	41	0.094	<1	1.97	0.006	0.04	<0.1	0.04	2.8	<0.1	<0.05	9	<0.5
830222	Soil	0.075	4	32	0.50	42	0.115	<1	1.65	0.006	0.05	<0.1	0.01	2.1	<0.1	<0.05	9	<0.5
830223	Soil	0.044	3	40	0.79	53	0.120	<1	2.35	0.007	0.04	<0.1	0.05	3.0	<0.1	<0.05	8	<0.5
882545	Soil	0.061	5	26	0.91	69	0.075	<1	1.89	0.009	0.07	<0.1	0.04	3.3	<0.1	<0.05	5	<0.5
882546	Soil	0.030	2	18	0.47	31	0.162	<1	1.39	0.006	0.03	<0.1	0.04	2.2	<0.1	<0.05	7	<0.5
882547	Soil	0.108	8	30	0.84	94	0.040	<1	1.69	0.008	0.06	<0.1	0.04	3.3	<0.1	0.05	5	0.5
882548	Soil	0.021	4	24	0.57	51	0.170	<1	1.40	0.007	0.03	<0.1	0.02	2.3	<0.1	<0.05	7	<0.5
882549	Soil	0.031	3	21	0.57	38	0.127	<1	1.52	0.005	0.03	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
882550	Soil	0.032	3	29	0.56	51	0.145	<1	1.93	0.006	0.05	<0.1	0.03	2.1	<0.1	<0.05	5	<0.5

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**Project:** Bodine Warren  
**Report Date:** December 19, 2007

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**CERTIFICATE OF ANALYSIS**

**SMI07000398.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
882551	Soil	0.40	0.9	12.4	4.9	40	0.1	9.1	4.6	336	3.84	6.7	0.3	1.1	0.3	7	0.1	0.3	<0.1	90	0.09
882552	Soil	0.40	0.7	8.1	5.0	34	0.2	6.6	3.4	299	2.51	5.6	0.2	0.8	0.2	7	<0.1	0.2	<0.1	70	0.10
882553	Soil	0.40	0.8	10.8	3.1	46	0.3	9.4	5.6	469	3.52	4.6	0.2	1.6	0.2	8	0.1	0.1	<0.1	60	0.13
882554	Soil	0.40	0.9	15.0	5.1	46	0.4	10.4	5.8	333	3.16	6.0	0.3	0.6	0.3	8	0.2	0.2	<0.1	52	0.14
882555	Soil	0.40	2.0	61.5	9.5	72	0.9	19.1	13.1	3315	2.49	6.1	2.9	0.9	0.3	83	1.0	0.5	0.1	35	0.75
882556	Soil	0.40	1.2	11.6	8.5	38	0.1	8.0	3.8	163	2.01	3.0	0.3	1.5	0.3	17	0.1	0.3	0.1	59	0.16
882774	Soil	0.50	0.7	6.5	2.8	37	<0.1	4.5	4.5	280	3.62	2.7	0.1	1.1	0.4	5	<0.1	0.2	<0.1	70	0.06
882775	Soil	0.70	0.7	7.2	2.3	47	<0.1	5.5	6.9	546	4.04	2.7	0.1	<0.5	0.3	6	<0.1	0.2	<0.1	71	0.12
882776	Soil	0.50	0.6	6.4	2.7	39	<0.1	4.4	5.0	485	4.05	2.7	0.1	<0.5	0.3	5	<0.1	0.2	<0.1	87	0.07
882777	Soil	0.40	0.5	5.6	2.4	38	<0.1	4.3	5.1	364	3.35	2.4	0.1	<0.5	0.3	5	<0.1	0.2	<0.1	67	0.10
882778	Soil	0.60	0.7	4.4	2.9	31	<0.1	2.8	4.2	310	3.14	1.9	0.1	<0.5	0.2	6	<0.1	0.1	<0.1	82	0.09
882779	Soil	0.40	1.0	28.4	3.6	47	0.2	5.8	6.8	452	3.22	3.8	0.4	<0.5	0.3	12	0.2	0.2	<0.1	60	0.25
882780	Soil	0.60	2.2	27.7	3.5	83	0.2	10.7	15.6	1146	3.50	3.5	0.4	1.7	0.3	15	0.2	0.2	<0.1	57	0.32
882781	Soil	0.50	0.6	14.1	4.1	44	<0.1	10.7	6.0	238	2.16	2.2	0.2	1.3	0.4	11	0.2	0.2	<0.1	73	0.20
882782	Soil	0.50	0.9	15.8	4.2	44	0.2	6.5	6.0	313	1.93	1.8	0.4	<0.5	0.4	8	0.1	0.2	<0.1	54	0.17
882783	Soil	0.40	0.8	3.2	3.1	56	<0.1	8.3	23.5	1049	2.50	1.5	0.2	<0.5	0.2	15	0.4	<0.1	<0.1	60	0.33
882784	Soil	0.40	0.5	25.7	3.6	39	0.1	14.3	9.7	454	2.14	1.2	0.4	0.5	0.4	13	0.4	0.1	<0.1	72	0.37
882785	Soil	0.40	1.1	11.6	4.6	45	0.2	7.3	12.1	878	2.73	2.8	0.4	<0.5	0.1	17	0.3	<0.1	0.1	60	0.25
882786	Soil	0.40	0.8	13.5	3.4	58	<0.1	8.3	5.7	429	2.26	1.9	0.4	0.8	0.2	23	0.4	0.1	<0.1	48	0.46
882787	Soil	0.50	1.4	18.6	2.3	58	0.4	7.9	24.1	2231	3.14	2.7	0.8	14.5	0.2	15	0.4	0.2	<0.1	49	0.31
882788	Soil	0.40	0.5	4.6	3.4	25	0.4	3.6	2.5	135	1.06	0.7	0.1	1.8	0.1	12	0.5	<0.1	<0.1	47	0.15
882789	Soil	0.60	0.9	9.2	4.6	34	<0.1	6.7	4.0	209	2.80	2.6	0.3	0.5	0.5	9	0.1	0.2	<0.1	63	0.10
882790	Soil	0.30	0.9	6.1	3.0	33	<0.1	7.6	4.2	191	2.22	1.8	0.2	0.6	0.3	13	0.2	0.1	<0.1	54	0.15
882791	Soil	0.40	0.8	17.9	3.9	72	0.3	18.6	10.0	1175	2.76	3.5	1.2	<0.5	0.2	60	0.5	0.2	<0.1	49	0.73
882792	Soil	0.30	1.0	15.7	5.0	73	0.2	16.4	7.6	513	2.65	2.8	0.7	0.8	0.2	75	0.4	0.3	<0.1	51	0.94
882793	Soil	0.50	0.7	8.1	2.1	44	<0.1	8.9	8.3	386	2.52	2.5	0.2	<0.5	0.3	20	<0.1	0.1	<0.1	55	0.34
883434	Soil	0.50	1.3	3.7	4.9	31	<0.1	2.9	3.3	393	2.91	1.6	0.2	2.0	0.4	13	<0.1	0.1	0.1	66	0.16
883435	Soil	0.50	0.9	5.6	3.3	30	<0.1	3.2	3.9	333	3.27	2.8	0.2	0.7	0.2	5	<0.1	0.2	<0.1	77	0.07
883436	Soil	0.50	0.5	4.0	3.4	24	<0.1	1.9	2.5	262	1.77	1.6	<0.1	<0.5	<0.1	3	<0.1	0.1	<0.1	41	0.04
883437	Soil	0.50	0.7	7.7	2.8	34	<0.1	4.0	4.0	305	2.97	2.4	0.1	0.9	0.2	4	0.1	0.2	<0.1	67	0.05

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Project: Bodine Warren  
 Report Date: December 19, 2007

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## CERTIFICATE OF ANALYSIS

SMI07000398.1

Method Analyte Unit MDL	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	
882551	Soil	0.054	3	25	0.52	38	0.155	<1	1.71	0.008	0.03	<0.1	0.04	2.9	<0.1	<0.05	7	<0.5
882552	Soil	0.043	3	21	0.51	34	0.132	<1	1.45	0.005	0.04	<0.1	0.03	2.3	<0.1	<0.05	7	<0.5
882553	Soil	0.058	2	29	0.81	30	0.118	<1	1.71	0.005	0.03	<0.1	0.03	2.3	<0.1	<0.05	6	<0.5
882554	Soil	0.030	2	30	0.70	37	0.136	<1	1.88	0.005	0.02	<0.1	0.04	2.7	<0.1	<0.05	5	<0.5
882555	Soil	0.265	68	33	0.39	188	0.013	2	1.96	0.013	0.07	0.2	0.06	6.6	<0.1	0.11	4	1.4
882556	Soil	0.029	4	24	0.33	114	0.159	<1	1.30	0.005	0.03	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5
882774	Soil	0.065	2	18	0.44	19	0.205	<1	1.40	0.004	0.01	<0.1	0.02	2.8	<0.1	<0.05	6	0.6
882775	Soil	0.078	2	12	0.62	23	0.182	<1	1.36	0.003	0.02	<0.1	0.02	4.0	<0.1	<0.05	6	<0.5
882776	Soil	0.075	2	12	0.48	25	0.234	<1	1.50	0.009	0.02	<0.1	0.02	3.4	<0.1	<0.05	8	<0.5
882777	Soil	0.038	2	11	0.50	29	0.234	<1	1.41	0.004	0.02	<0.1	0.01	2.9	<0.1	<0.05	7	<0.5
882778	Soil	0.039	2	9	0.41	31	0.282	<1	1.39	0.004	0.03	<0.1	0.02	2.7	<0.1	<0.05	8	<0.5
882779	Soil	0.038	27	22	0.53	46	0.210	<1	1.55	0.006	0.03	<0.1	0.08	10.1	<0.1	<0.05	7	1.0
882780	Soil	0.076	12	22	0.62	44	0.124	<1	1.85	0.007	0.04	<0.1	0.07	5.9	<0.1	<0.05	5	0.8
882781	Soil	0.037	3	23	0.56	42	0.190	<1	1.37	0.005	0.02	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5
882782	Soil	0.025	5	18	0.62	82	0.134	<1	1.63	0.008	0.02	<0.1	0.03	4.1	<0.1	<0.05	7	<0.5
882783	Soil	0.032	2	25	0.75	89	0.162	<1	1.29	0.012	0.04	<0.1	<0.01	3.0	<0.1	<0.05	5	<0.5
882784	Soil	0.029	5	54	0.90	71	0.234	<1	1.59	0.007	0.02	<0.1	0.06	4.3	<0.1	0.06	5	0.9
882785	Soil	0.048	5	16	0.48	75	0.113	<1	1.43	0.007	0.04	<0.1	0.04	4.1	<0.1	<0.05	6	<0.5
882786	Soil	0.039	7	14	0.50	61	0.142	<1	1.13	0.007	0.05	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5
882787	Soil	0.049	14	16	0.57	57	0.110	<1	1.27	0.005	0.03	<0.1	0.04	6.7	<0.1	<0.05	4	0.9
882788	Soil	0.020	2	12	0.26	27	0.153	<1	0.72	0.006	0.03	<0.1	0.02	1.3	<0.1	<0.05	5	<0.5
882789	Soil	0.024	4	18	0.37	66	0.142	<1	1.57	0.005	0.02	<0.1	0.03	2.6	<0.1	<0.05	5	0.6
882790	Soil	0.030	3	18	0.39	30	0.126	<1	1.11	0.006	0.03	<0.1	0.03	2.4	<0.1	<0.05	5	<0.5
882791	Soil	0.086	9	25	0.62	103	0.076	1	1.70	0.009	0.04	<0.1	0.06	5.0	<0.1	0.05	5	1.1
882792	Soil	0.063	6	25	0.60	98	0.080	2	1.52	0.010	0.06	<0.1	0.04	3.4	<0.1	0.06	5	1.1
882793	Soil	0.032	3	15	0.66	49	0.174	<1	1.14	0.005	0.03	<0.1	<0.01	3.5	<0.1	<0.05	4	<0.5
883434	Soil	0.029	4	10	0.30	70	0.214	<1	1.54	0.006	0.02	<0.1	0.02	2.3	<0.1	<0.05	10	<0.5
883435	Soil	0.046	2	10	0.33	25	0.161	<1	1.40	0.004	0.03	<0.1	0.03	2.3	<0.1	<0.05	7	0.6
883436	Soil	0.042	2	6	0.24	23	0.072	<1	0.97	0.005	0.03	<0.1	0.01	1.3	<0.1	<0.05	6	<0.5
883437	Soil	0.025	2	12	0.38	26	0.238	<1	1.07	0.004	0.03	<0.1	0.02	1.6	<0.1	<0.05	6	<0.5



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 Vancouver BC V6C 2V6 Canada

**Project:** Bodine Warren  
**Report Date:** December 19, 2007

**Page:** 4 of 4 **Part** 1

**CERTIFICATE OF ANALYSIS**

**SMI07000398.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
883438	Soil	0.40	0.9	9.7	3.0	126	0.1	10.5	7.6	864	2.52	2.1	0.5	0.7	0.2	31	0.2	0.1	<0.1	43	0.37
883439	Soil	0.40	0.7	7.5	3.6	35	0.2	6.0	4.1	225	3.32	1.5	0.2	1.2	0.2	6	0.2	0.1	<0.1	80	0.06
883440	Soil	0.40	0.6	6.2	3.8	37	0.1	6.4	4.1	232	3.41	2.0	0.1	1.4	0.3	5	<0.1	0.2	<0.1	92	0.04
883441	Soil	0.50	0.7	5.5	4.1	33	<0.1	5.0	3.8	214	2.62	1.7	0.2	0.8	0.3	5	0.1	0.1	<0.1	73	0.04
883442	Soil	0.40	0.6	6.2	4.1	26	<0.1	4.1	2.8	154	2.24	0.9	0.1	0.7	0.2	6	<0.1	0.2	<0.1	85	0.07
883443	Soil	0.50	0.8	20.7	4.6	67	0.2	38.5	12.0	574	3.38	5.0	0.5	1.3	0.4	39	0.3	0.3	<0.1	63	0.40
883444	Soil	0.50	0.5	13.3	3.2	93	0.2	17.4	8.7	553	2.88	2.7	0.3	1.0	0.3	16	0.2	0.2	<0.1	54	0.18
883445	Soil	0.40	1.0	26.2	4.4	108	0.2	25.0	12.0	743	4.07	5.3	0.3	1.8	0.3	34	0.3	0.3	<0.1	70	0.32
883446	Soil	0.40	1.2	14.7	6.5	46	0.4	14.3	6.2	266	3.89	5.1	0.3	1.5	0.4	12	0.2	0.3	0.1	80	0.08
883447	Soil	0.50	0.9	21.0	5.0	158	0.3	25.6	8.8	1022	3.16	4.8	0.7	1.1	0.5	36	0.3	0.2	0.1	55	0.30
883448	Soil	0.50	1.1	40.7	5.5	133	0.4	42.7	11.0	881	3.35	6.6	0.7	<0.5	0.4	50	0.5	0.4	0.1	54	0.39
883449	Soil	0.50	1.0	35.1	5.2	94	0.5	33.5	13.5	962	3.55	6.7	0.6	0.7	0.3	41	0.4	0.4	<0.1	54	0.40



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**Project:** Bodine Warren  
**Report Date:** December 19, 2007

**Page:** 4 of 4 **Part** 2

**CERTIFICATE OF ANALYSIS**

**SMI07000398.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
883438	Soil	0.037	4	19	0.64	70	0.068	<1	1.70	0.008	0.03	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5
883439	Soil	0.024	2	21	0.37	28	0.242	<1	1.36	0.004	0.02	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5
883440	Soil	0.029	2	21	0.44	43	0.230	1	1.42	0.005	0.02	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5
883441	Soil	0.024	2	19	0.38	26	0.195	<1	1.15	0.004	0.02	<0.1	0.01	1.6	<0.1	<0.05	8	<0.5
883442	Soil	0.018	2	14	0.27	36	0.239	<1	0.88	0.005	0.02	<0.1	0.02	1.5	<0.1	<0.05	7	<0.5
883443	Soil	0.038	5	26	0.61	107	0.109	<1	1.68	0.015	0.03	<0.1	0.02	3.9	<0.1	<0.05	6	<0.5
883444	Soil	0.028	4	27	0.76	87	0.086	1	1.63	0.005	0.03	<0.1	0.01	3.4	<0.1	<0.05	6	<0.5
883445	Soil	0.048	5	30	0.75	102	0.072	1	1.98	0.009	0.05	<0.1	0.03	3.7	<0.1	<0.05	7	<0.5
883446	Soil	0.038	4	30	0.37	55	0.116	1	1.24	0.007	0.02	<0.1	0.03	2.0	<0.1	<0.05	7	<0.5
883447	Soil	0.052	11	34	0.62	153	0.034	1	1.92	0.008	0.04	<0.1	0.02	4.8	<0.1	<0.05	7	<0.5
883448	Soil	0.066	9	37	0.69	121	0.023	1	2.08	0.012	0.06	<0.1	0.03	4.3	0.1	<0.05	6	<0.5
883449	Soil	0.068	8	35	0.80	97	0.035	<1	1.75	0.011	0.06	<0.1	0.03	4.0	<0.1	<0.05	5	<0.5

**QUALITY CONTROL REPORT**

**SMI07000398.1**

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
830204	Soil	0.50	1.2	6.5	10.3	26	0.3	5.9	2.3	171	1.57	5.6	0.3	2.1	0.2	6	<0.1	0.8	0.2	61	0.05
REP 830204	QC		1.1	5.8	10.4	28	0.3	5.7	2.5	176	1.52	6.0	0.3	0.7	0.3	7	<0.1	0.9	0.1	61	0.06
882549	Soil	0.40	0.9	6.7	3.7	38	0.4	6.7	4.1	329	2.73	3.8	0.2	0.8	0.1	7	<0.1	0.2	<0.1	57	0.08
REP 882549	QC		0.7	6.6	3.6	38	0.4	6.7	4.0	336	2.67	3.3	0.2	59.5	0.2	7	<0.1	0.2	<0.1	58	0.10
882784	Soil	0.40	0.5	25.7	3.6	39	0.1	14.3	9.7	454	2.14	1.2	0.4	0.5	0.4	13	0.4	0.1	<0.1	72	0.37
REP 882784	QC		0.5	24.5	3.2	38	0.1	14.1	9.4	430	2.05	1.2	0.4	1.2	0.4	12	0.4	0.1	<0.1	67	0.37
883439	Soil	0.40	0.7	7.5	3.6	35	0.2	6.0	4.1	225	3.32	1.5	0.2	1.2	0.2	6	0.2	0.1	<0.1	80	0.06
REP 883439	QC		0.7	7.4	3.8	33	0.2	5.8	4.2	219	3.25	1.7	0.2	0.7	0.2	6	0.2	0.1	<0.1	81	0.06
883449	Soil	0.50	1.0	35.1	5.2	94	0.5	33.5	13.5	962	3.55	6.7	0.6	0.7	0.3	41	0.4	0.4	<0.1	54	0.40
REP 883449	QC		0.9	33.4	5.1	90	0.5	34.1	13.6	946	3.36	6.3	0.6	0.8	0.3	39	0.4	0.4	<0.1	55	0.39
Reference Materials																					
STD DS7	Standard		20.3	103.1	68.0	399	1.0	53.5	8.5	606	2.36	44.6	4.8	71.2	4.7	80	6.1	6.1	4.6	83	0.91
STD DS7	Standard		20.9	100.5	71.1	384	1.0	54.3	9.3	612	2.33	46.4	4.9	59.0	4.9	77	5.8	5.9	4.6	86	0.94
STD DS7	Standard		18.0	99.6	68.2	375	0.8	53.5	8.7	557	2.17	43.7	4.7	67.1	4.3	65	5.9	5.7	4.4	81	0.84
STD DS7 Expected			20.92	109	70.6	411	0.89	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	5.86	4.51	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	0.5	4.0	3.4	45	<0.1	10.9	4.6	540	1.88	0.6	2.6	1.6	4.9	78	<0.1	<0.1	<0.1	39	0.52



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Project:

Bodine Warren

Report Date:

December 19, 2007

Page:

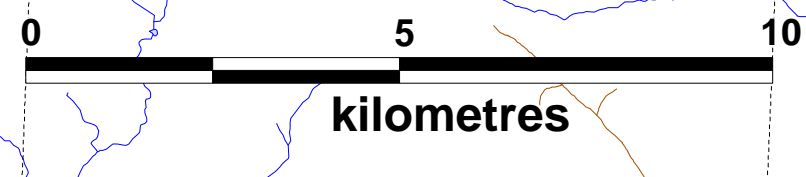
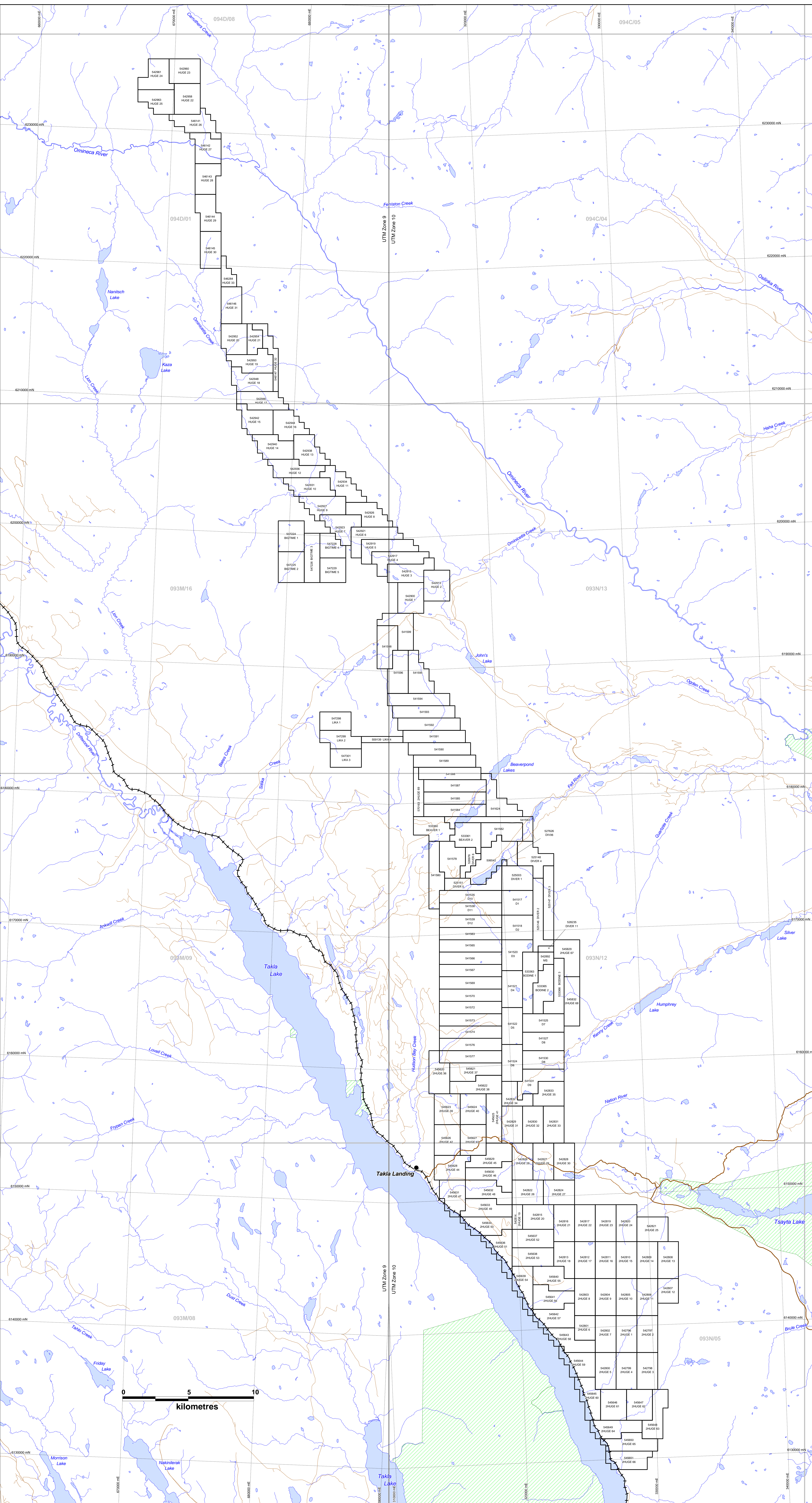
1 of 1

Part 2

## QUALITY CONTROL REPORT

SMI07000398.1

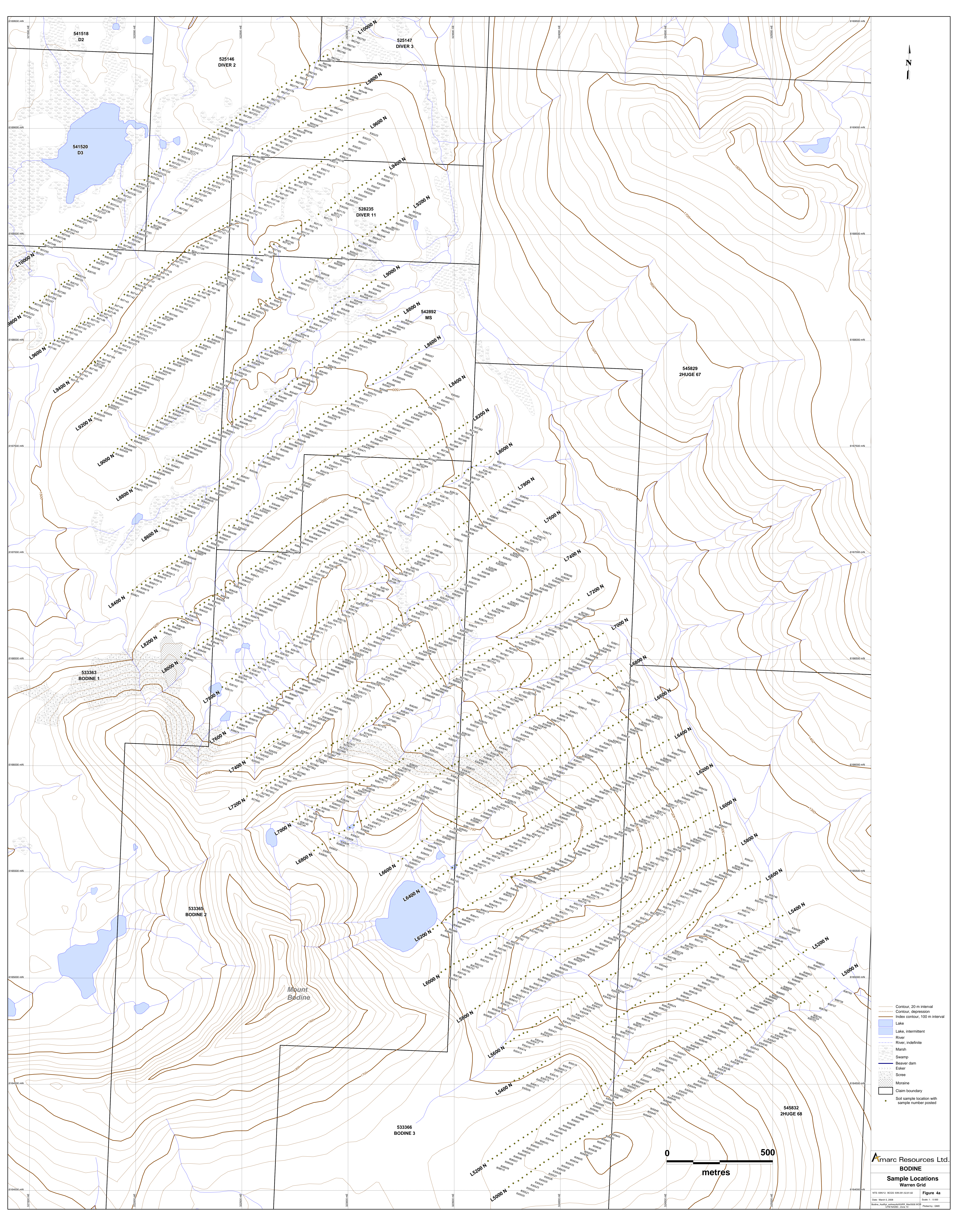
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Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
830204	Soil	0.030	3	22	0.32	46	0.127	<1	1.43	0.009	0.04	<0.1	0.02	1.6	<0.1	<0.05	9	<0.5
REP 830204	QC	0.031	3	24	0.35	44	0.133	<1	1.51	0.007	0.04	<0.1	0.03	1.7	<0.1	<0.05	9	<0.5
882549	Soil	0.031	3	21	0.57	38	0.127	<1	1.52	0.005	0.03	<0.1	0.03	2.5	<0.1	<0.05	8	<0.5
REP 882549	QC	0.033	3	21	0.60	38	0.133	<1	1.59	0.012	0.03	<0.1	0.03	2.6	<0.1	<0.05	7	<0.5
882784	Soil	0.029	5	54	0.90	71	0.234	<1	1.59	0.007	0.02	<0.1	0.06	4.3	<0.1	0.06	5	0.9
REP 882784	QC	0.027	5	52	0.87	71	0.229	<1	1.52	0.007	0.02	<0.1	0.06	4.1	<0.1	<0.05	5	0.9
883439	Soil	0.024	2	21	0.37	28	0.242	<1	1.36	0.004	0.02	<0.1	0.02	1.8	<0.1	<0.05	8	<0.5
REP 883439	QC	0.024	2	21	0.38	29	0.245	<1	1.38	0.005	0.02	<0.1	0.02	1.7	<0.1	<0.05	8	<0.5
883449	Soil	0.068	8	35	0.80	97	0.035	<1	1.75	0.011	0.06	<0.1	0.03	4.0	<0.1	<0.05	5	<0.5
REP 883449	QC	0.064	8	35	0.80	93	0.035	1	1.66	0.008	0.05	<0.1	0.03	3.8	<0.1	<0.05	5	<0.5
Reference Materials																		
STD DS7	Standard	0.076	13	192	1.02	375	0.121	40	1.01	0.095	0.45	3.6	0.21	2.3	4.0	0.18	5	3.0
STD DS7	Standard	0.074	14	204	1.01	371	0.130	38	1.03	0.095	0.44	3.8	0.20	2.5	4.1	0.17	5	3.3
STD DS7	Standard	0.070	11	181	0.98	344	0.114	38	0.92	0.076	0.41	3.3	0.17	2.0	3.9	0.14	4	3.4
STD DS7 Expected		0.08	12.7	163	1.05	370.3	0.124	38.6	0.959	0.073	0.44	3.8	0.2	2.5	4.19	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.074	9	33	0.69	234	0.133	<1	1.16	0.133	0.59	0.2	<0.01	2.7	0.4	<0.05	5	<0.5



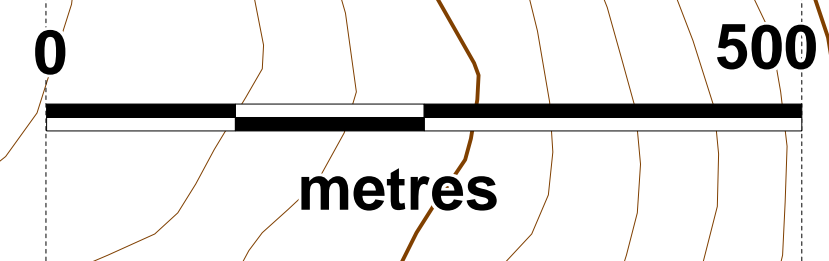
- Claim boundary
- Park
- Gravel road
- Logging road
- Railway

**Amarc Resources Ltd.**  
**BODINE**  
**Claims**

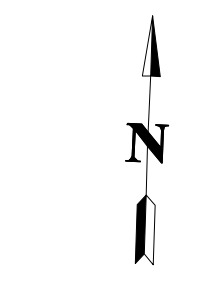
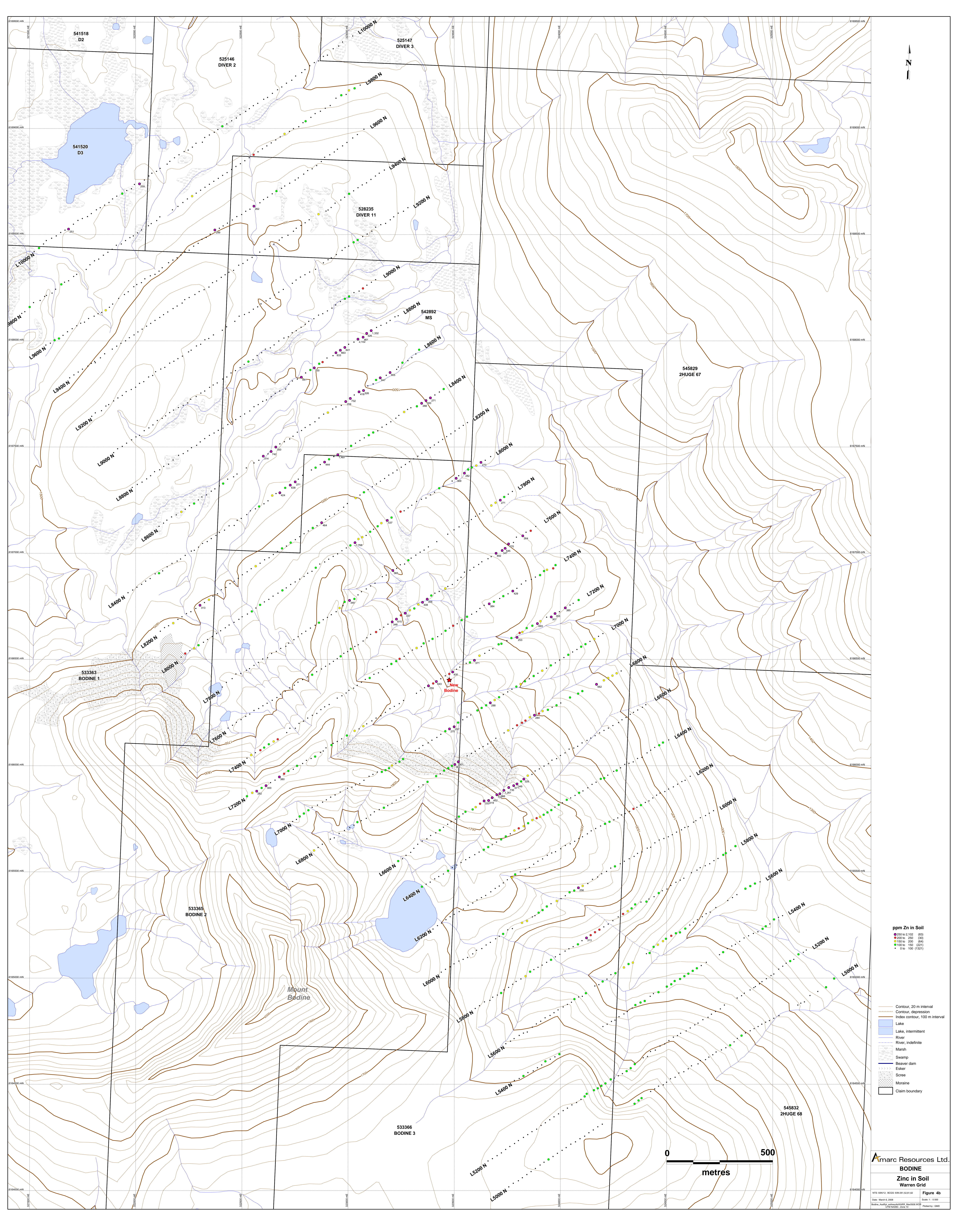
NTS: 50N16, 50W15, 12.5, 54D01 **Figure 2**  
 Date: March 5, 2008 Scale: 1:100,000  
 Drawn: J. Smith, J. Smith, M. Smith  
 Map: 54N16, 50W15, UTM, Zone 9 & 10 Printed by: GMD



- Contour, 20 m interval
- - - Contour, depression
- - - Index contour, 100 m interval
- Lake
- Lake, intermittent
- River, indefinite
- River, definite
- Marsh
- Swamp
- Beaver dam
- Esker
- Scree
- Moraine
- Claim boundary
- Soil sample location with sample number posted



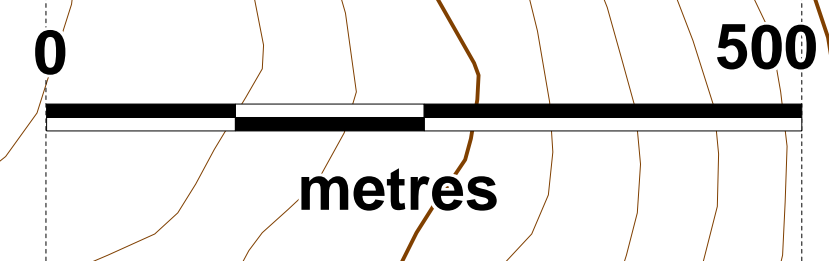


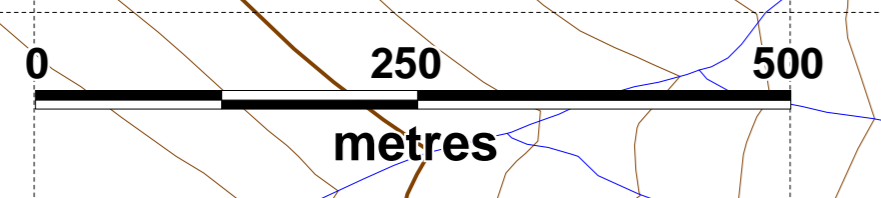
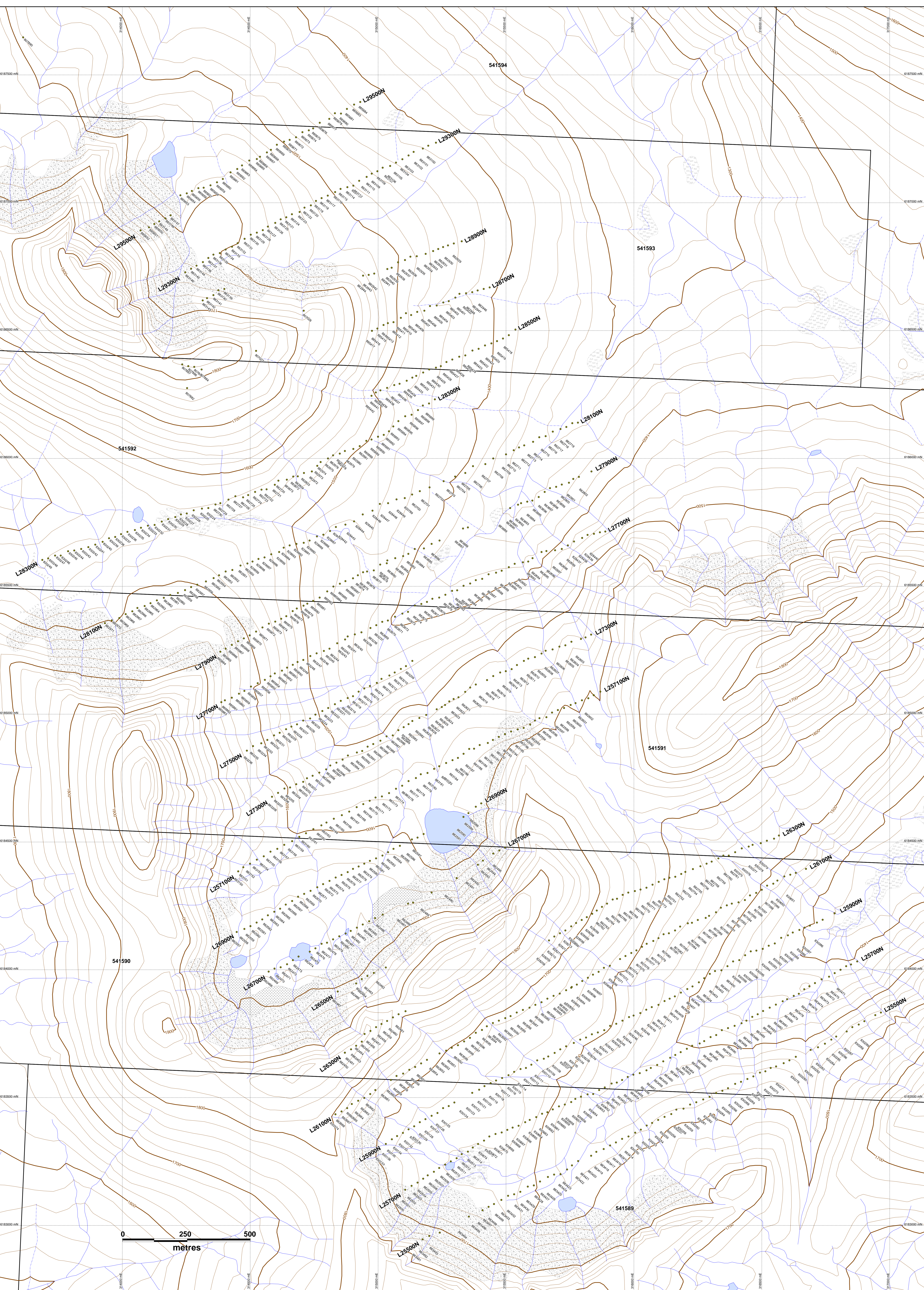


**ppm Zn in Soil**

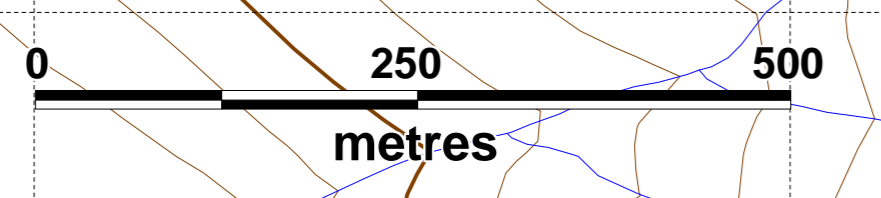
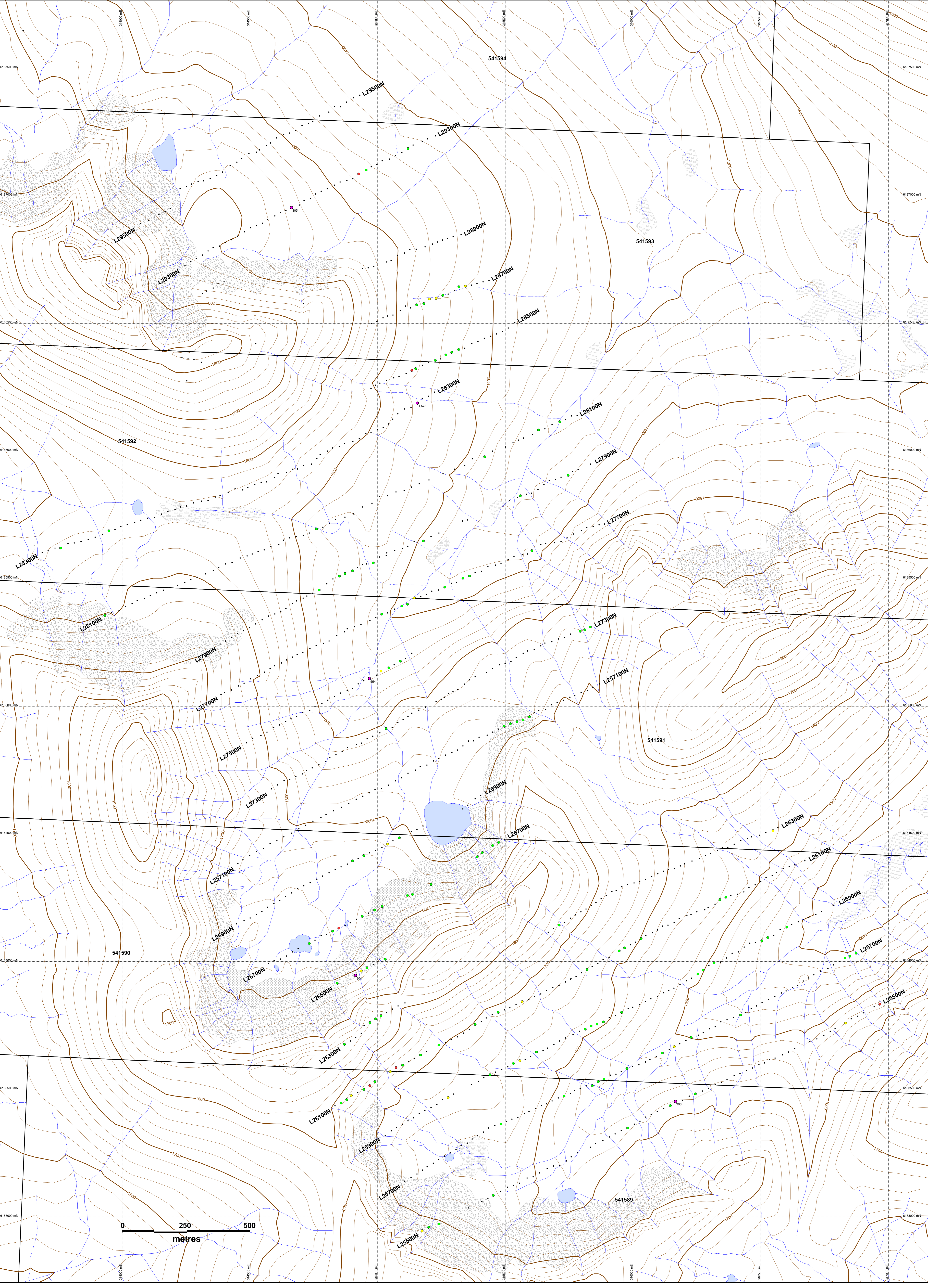
- 250 to 2,102 (83)
- 200 to 250 (136)
- 150 to 200 (64)
- 100 to 150 (221)
- 0 to 100 (1521)

- Contour, 20 m interval
- Contour, depression
- Index contour, 100 m interval
- Lake
- Lake, intermittent
- River
- River, indefinite
- Marsh
- Swamp
- Beaver dam
- Esker
- Scree
- Moraine
- Claim boundary





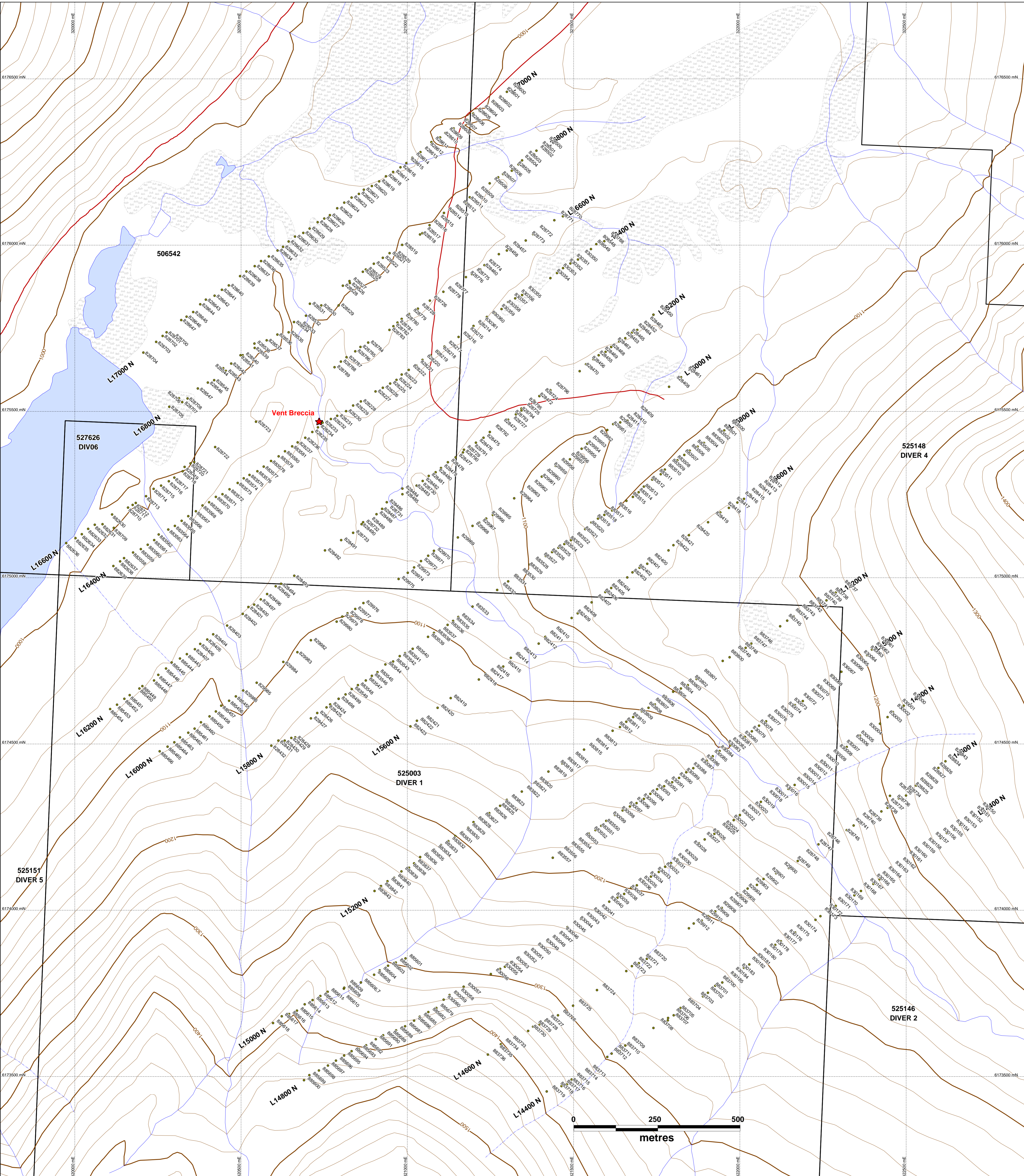
- Contour, 20 m interval
- Contour, depression
- Index contour, 100 m interval
- Lake
- Lake, intermittent
- River, indefinite
- River, indefinite
- Marsh
- Swamp
- Beaver dam
- Esker
- Scree
- Moraine
- Claim boundary
- Soil sample location with sample number posted



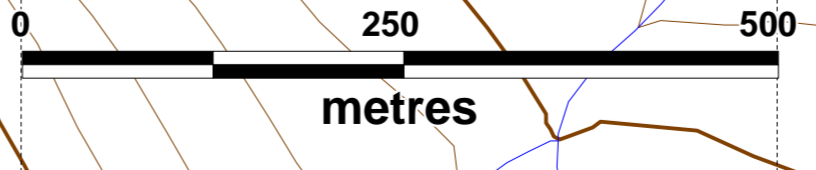
**ppm Zn in Soil**

● 250 to 2102 (5)
● 200 to 250 (6)
● 150 to 200 (16)
● 100 to 150 (115)
● 0 to 100 (814)

- Contour, 20 m interval
- Contour, depression
- Index contour, 100 m interval
- Lake
- Lake, intermittent
- River
- River, indefinite
- Marsh
- Swamp
- Beaver dam
- Esker
- Scree
- Moraine
- Claim boundary



- Contour, 20 m interval
- Contour, depression
- Index contour, 100 m interval
- Lake
- Lake, intermittent
- River
- River, indefinite
- Marsh
- Swamp
- Beaver dam
- Esker
- Scree
- Moraine
- Claim boundary
- Soil sample location with sample number posted
- Logging road



**Amarc Resources Ltd.**  
**BODINE**  
**Sample Locations**  
**Vent Grid**

NTS: 93N12; BCOS: 93N.091.71 **Figure 6a**  
Date: March 6, 2008 Scale: 1 : 5 000  
Bodine\_AstRpt\_splntubs/VENT\_Mar0608.VCOR  
UTM NAD83, Zone 12 Plotted by: GMD



**ppm Zn in Soil**

- 250 to 2,102 (2)
- 200 to 250 (2)
- 150 to 200 (3)
- 100 to 150 (20)
- 0 to 100 (728)

- Contour, 20 m interval
- - - Contour, depression
- - - Index contour, 100 m interval
- Lake
- Lake, intermittent
- River
- - - River, indefinite
- Marsh
- Swamp
- Beaver dam
- - - Esker
- Scree
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