

GEOCHEMICAL and GEOPHYSICAL

YMIP REPORT

06-052

CANTUNG AREA

**HORN 1 - 16 CLAIMS
YC29189 - YC29204**

**Horn 17 - 30 CLAIMS
YC31965 - YC31978**

NTS # 105 H / 15

**LAT: 61° 59 N
LONG: 128° 50 W**

WATSON LAKE MINING DISTRICT

AUTHOR OF REPORT SHAWN RYAN

WORK PERFORMED AUGUST 23 to AUGUST 29, 2006

DATE OF REPORT JANUARY 25, 2007

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1.0 SUMMARY

The Horn Target program has seen 17 man days of work collecting 395 soils, 26 kilometer of grid work established and 26 kilometers of magnetic survey performed. The work was successful in outlining a nice gold anomaly.

2.0 INTRODUCTION

The Horn Target Program was undertaken to evaluate an old Hudson Bay property. A crew of 5 mobilized to the Cantung road on August 23 and conducted a work program of grid work, magnetic survey and soil sampling. The crew demobilized from the area on August 29.

A total of 395 soils where collected on the claim block.

3.0 LOCATION

The Horn Claims are located just west of the Cantung Mine. The project area is located 200 kilometers north east of the community of Watson Lake. The Horn claims are located on NTS 105 H / 15.

4.0 ACCESS

The main assess point to the Horn Claims is located 157 kilometers up the Cantung Road. A helicopter was used to move crew from a small gravel pit located off the road to and from the claim block daily.

5.0 REGIONAL GEOLOGY

Regional and Preliminary Property Geology (excerpt from Hudson Bay Report)

Regionally the Horn property is underlain by Lower Cambrian aged limestone, shale, quartzite, quartz grits, and pebble chert conglomerates of the Hyland Group. The sediment package generally strikes west to northwest with dips between 50 - 70 degrees to the north/northeast. No detailed geological or structural work has been completed on the Horn claims.

6.0 WORK PERFORMED / METHODS

6.1 Grid Work

A total of 26 kilometers of grid was established using Garmin GPS 76 instruments. The beauties of Garmin 76 GPS are that they have a left right function and can keep you right on track within a ± 5 meters error. Station where flagged on 25 meter spacing using Artic orange flagging tape and marked with black permanent markers as to the line and station co-ordinates. In total 1040 station where established.

6.2 Magnetic Survey

The magnetic survey was conducted across the entire grid. The survey uses two Envi-Mag, Scintrex magnetometers. One is the portable field unit and the second is a base station magnetometer that records reading every 15 seconds at a stationary position for the entire survey. The base station monitors the earth daily magnetic drift. At the end of each daily survey both the field and base station magnetometers are plugged in together and the daily drift is corrected out of the field mag. Only the corrected data is used to plot the survey results. The field survey took reading every 12.5 meters for a total of 2080 readings.

6.3 Soil Survey

The Horn Project had 17 man days of soil work collecting 395 soils.

All soil sample where taken with one meter soil probes and sometime with a prospector pick. We carried both on rocky talus slope. Soil sample location where marked on the ground with orange flagging and recorded in Garmin GPS. About 400-500 grams of soil was collected and place in well mark kraft soil bags. All samples where brought out to Dawson and air dried repacked in rice bags and sent to Acme Labs in Vancouver. Sample where process with Aqua Regia ICP-MS for 36 elements.

The GPS where downloaded every night and store in a personal computer.

7.0 INTERPRETATION

7.1 Magnetic Survey

The regional magnetic survey indicates the Horn Property is lying in a regional north - west magnetic low trend. The ground survey indicates a north- west pattern with deep magnetic low through (Anomaly A) partially produced by dipole affects. Anomaly B is a magnetic high which is part of the cause of the magnetic Anomaly A low dipole. The magnetic high B anomaly cannot be explain until ground truthing happens but there is a interesting iron seep coming out of the creek draining below. This is direct evidence of one of two minerals. One could be iron or the second possibility is pyrrhotite. Anomaly C is a subtle magnetic high trending north - west. When I compare the gold soil survey to the magnetic survey (Figure 2-b) there does seem to be a pattern of gold anomalies following the magnetic high or the contact areas of the magnetic highs it's not a direct pattern but there does not seem to pattern.

7.2 Soil Survey

The 2006 soil survey outlined numerous soil anomalies. There was not one large anomaly but numerous but a scattered pattern of gold anomalies across the entire grid. I separated the gold anomalies into five anomalies called A to E. The general direction for most of these anomalies seems to be in a general northwest pattern although two of gold anomalies are round in form.

Anomaly A is 600 meters by 150 meters with the highest values of 310 ppb Au. Anomaly B is the largest being 1200 meters by 250 meters with max values of 466 ppb Au. Anomaly C is roughly circular in size and measure 350 meters by 150 meters with max values of 352 ppb Au. Anomaly D is also circular in form and measure 400 meters by 250 meters with max values of 691 ppb Au. The last anomaly E measures 300 meters by 100 meters and has max values of 603 ppb Au.

Interesting to note that a regional soil survey was undertaken within 20 kilometers of the Horn Property and over 408 soil samples taken across 45 kilometers of traverse and only 6 samples were above 10 ppb Au and only 2 were above 20 ppb Au. Compared to the Horn grid soil data 398 samples are above 10 ppb and 266 samples are above 20 ppb Au. I was unsure at the beginning of the program that gold may be found in many locations in this Hyland River region but base on the Regional Soil data I am convince that the Horn Gold anomaly is a very important gold anomaly and should be carefully evaluate with geological mapping.

8.0 RECOMMENDATION

I would now recommend having the property geologically map and soil anomalies follow up. The soil anomaly A is on the edge of the grid and is still open to the south and west. I would expand the grid for a few hundred meters in both open directions.

9.0 REFERENCES CITED

Hudson Bay Exploration, Assessment report # 094116, by M. Buchanan, 2000

10.0 COST

Grid Work 26 KL @ \$150.00 per KL	\$3,900.00
Magnetic Survey 26 KL @ \$250.00 per KL	\$6,500.00
Wage Soil sampling 17 man days @ \$250.00 per day	\$4,250.00
Weather Day 5 men @ \$250.00 (Aug 25, 2006)	\$1,250.00
Travel 9 man days @ \$250.00	\$2,250.00
Food Allowance 44 man days @ \$42.50	\$1,540.00
Transportation Truck Cost plus gas \$150.00 per day for 7days	\$1,050.00
Preparation Cost 2 man days @\$250.00 per day	\$500.00
Assay cost includes soil bags, packing drying in Dawson Plus shipping cost from Dawson City 395 samples @ \$18.00 per samples	\$7,110.00
Helicopter Cost 9.8 Hour @ 1259.00 per hour	\$12,338.00
Camp equipment Rental, wall tents, cooking gear, Sat Phone	\$700.00
Report writing	\$1,000.00
Total	\$42,388.00

11.0 QUALIFICATION

I Shawn Ryan located in Dawson City, Yukon work as a professional prospector. I run a small exploration company located in Dawson City.

I have worked in the exploration business for the last 23 years. I worked the first 12 years as a contractor working on numerous projects in the NWT, Ontario, Quebec and the Yukon. I have worked the last 8 years as a local prospector for myself.

I have being trained to run various geophysical instruments and surveys such as magnetic surveys, max-min surveys, induce polarity surveys and VLF surveys.

I have overseen the entire Horn Project and was party chief in charge.

I own 100% of the Horn claims.

Dated this 28 of January 2007 in Dawson City, Yukon.

Respectfully submitted

Shawn Ryan

Horn 2006 Claims

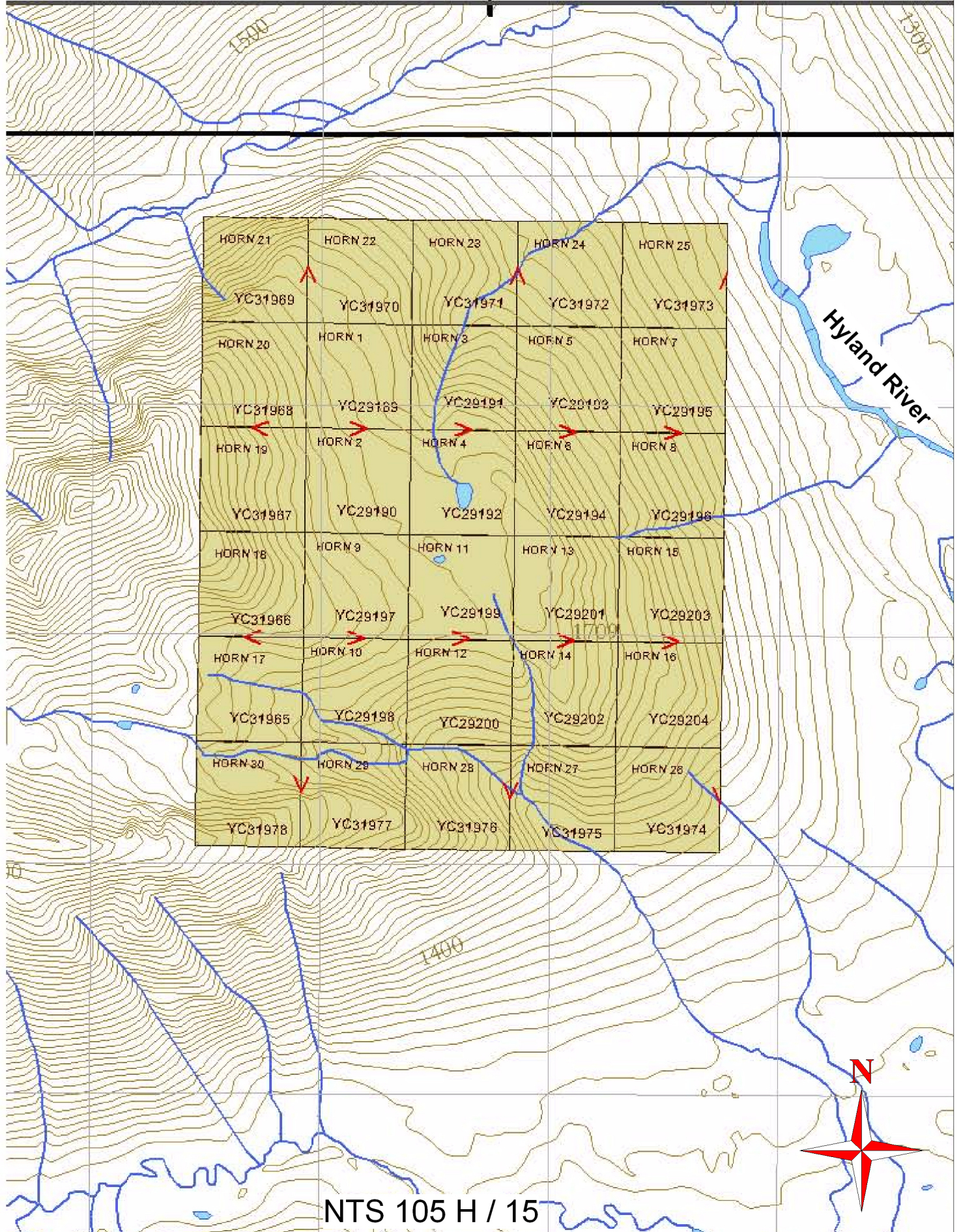
128°50'0"W

507000

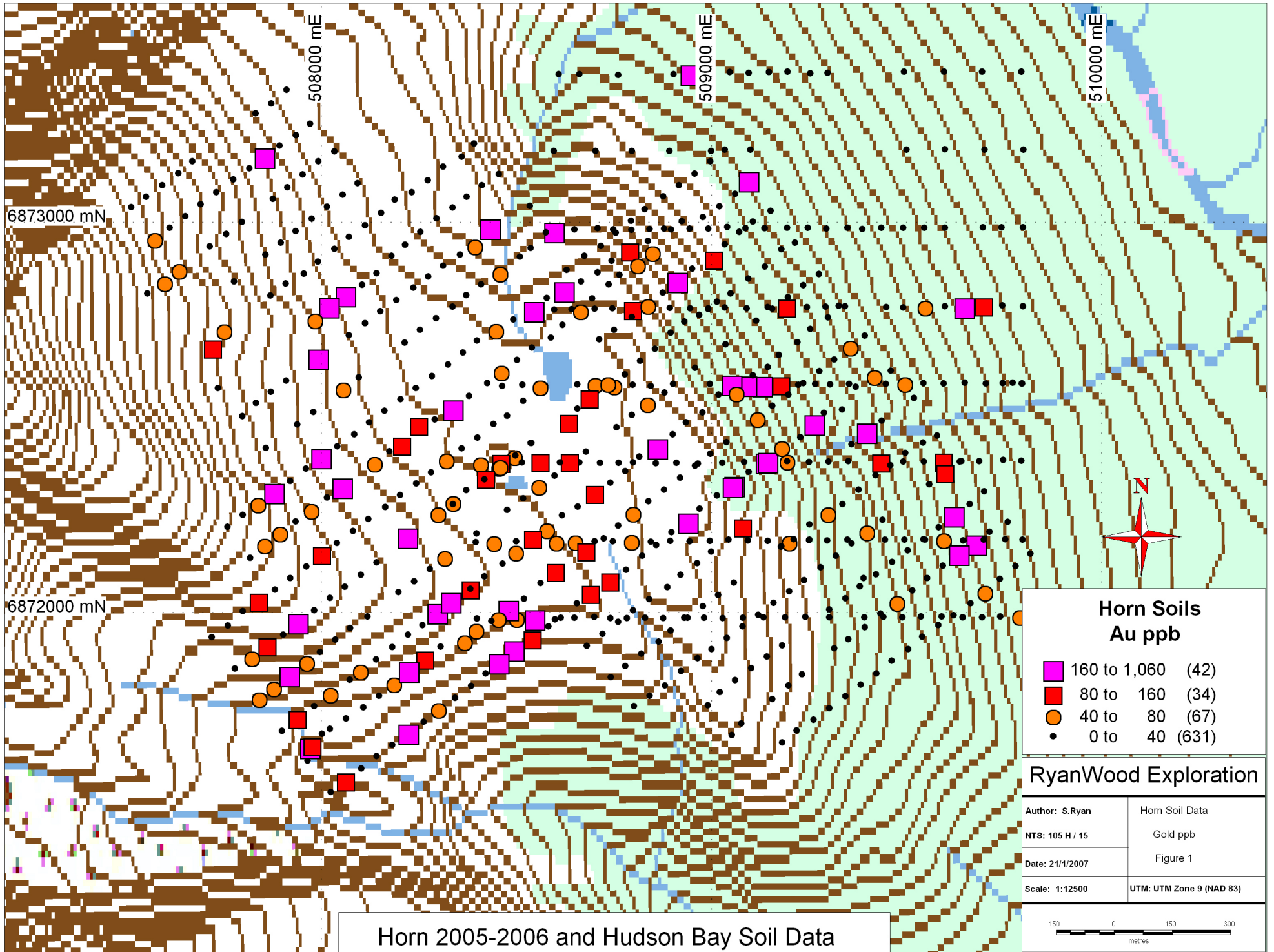
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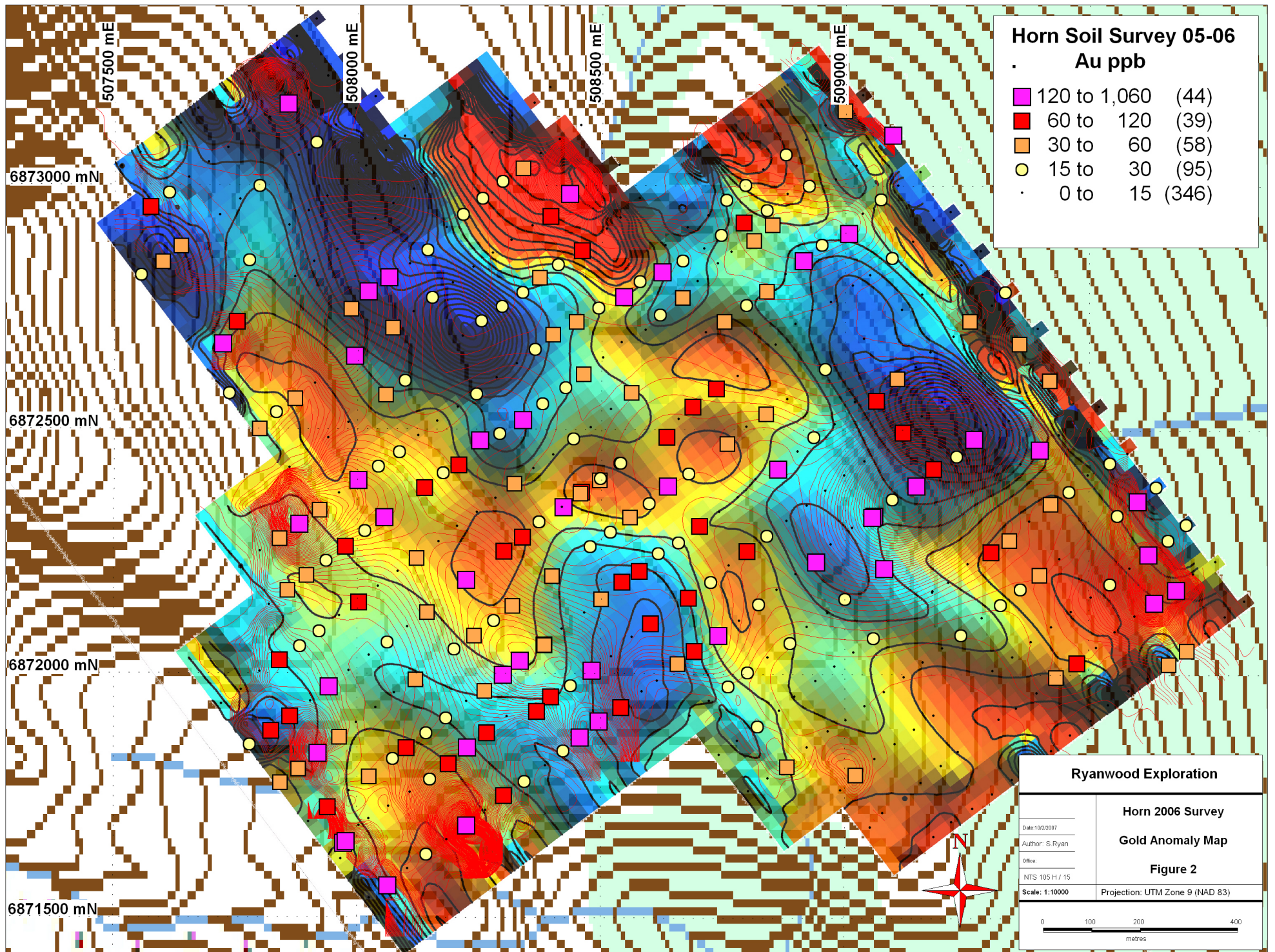
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NTS 105 H / 15

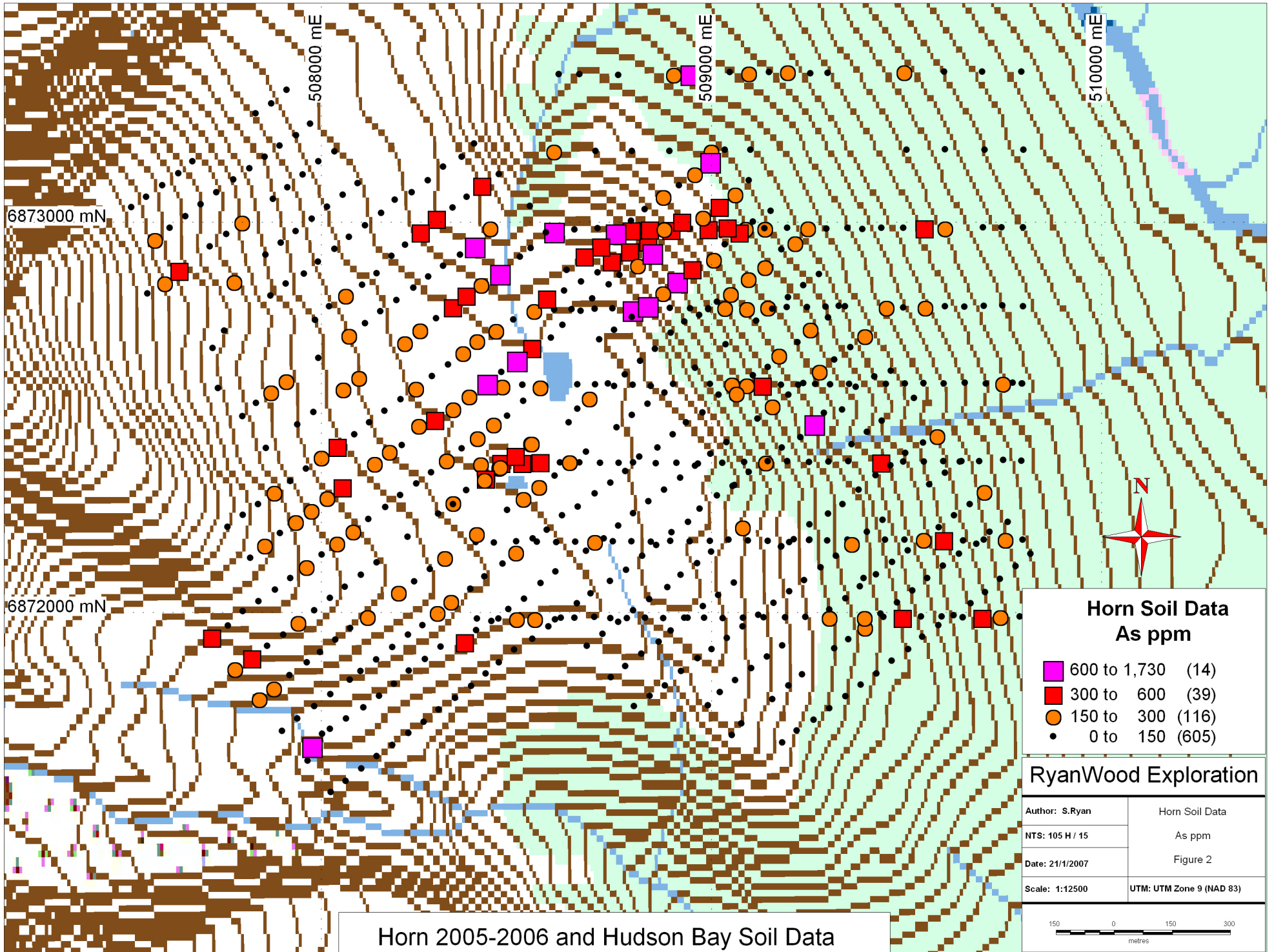


Horn 2005-2006 and Hudson Bay Soil Data

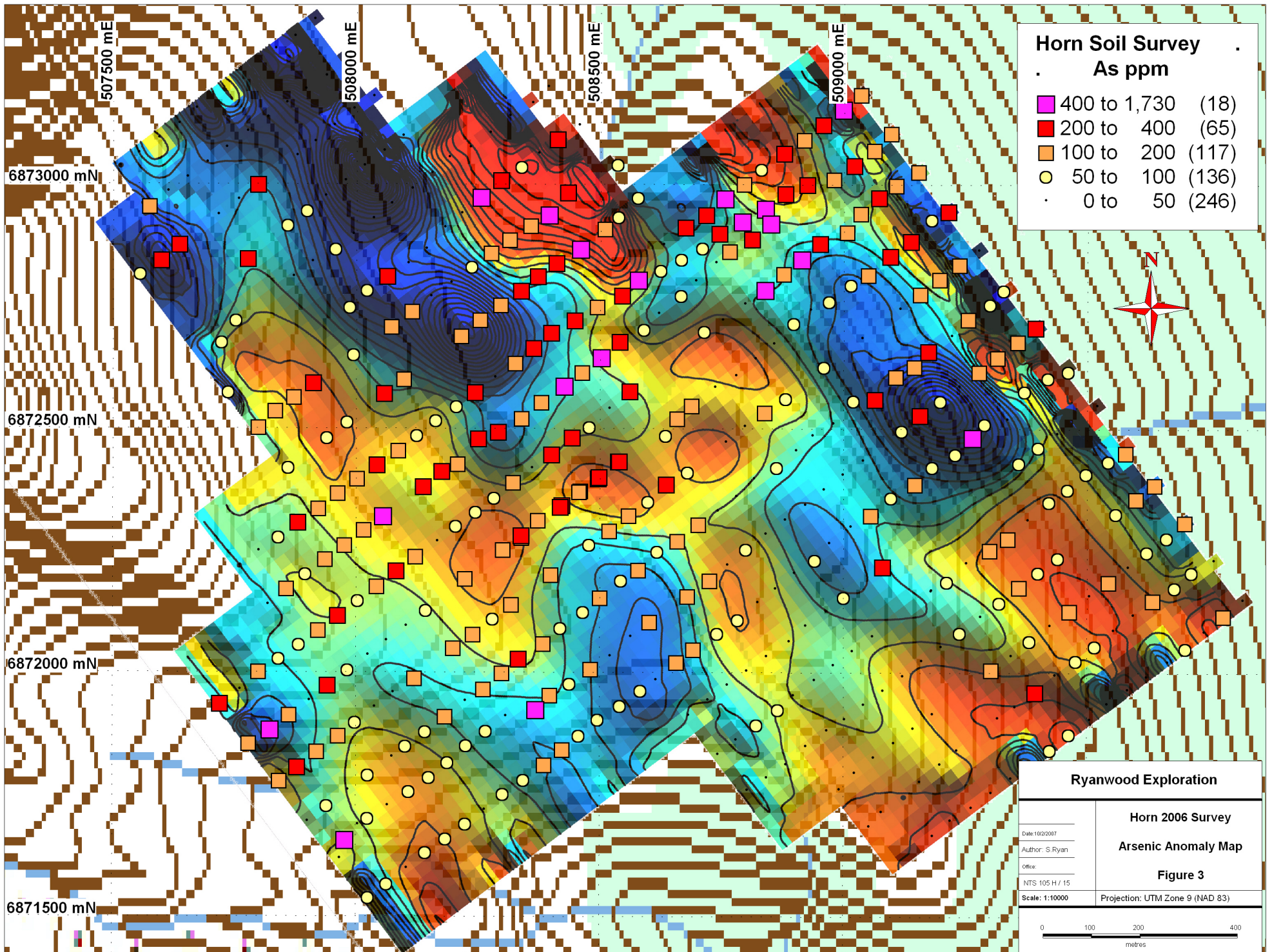


Magnetic Survey Map is Background

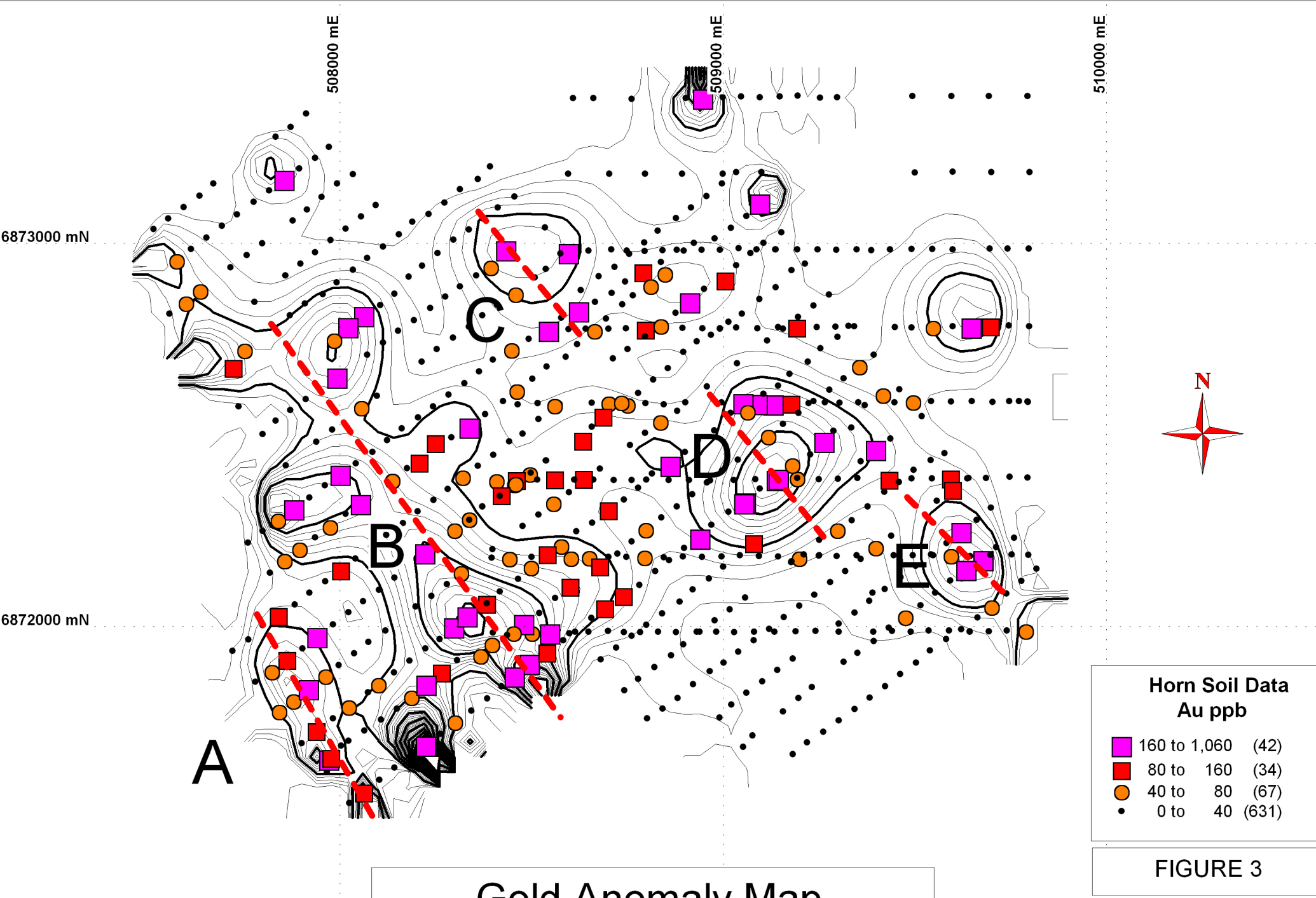
Red contour Lines is gold contoured at 5 ppb intervals



Horn 2005-2006 and Hudson Bay Soil Data



Magnetic Survey Map is Background



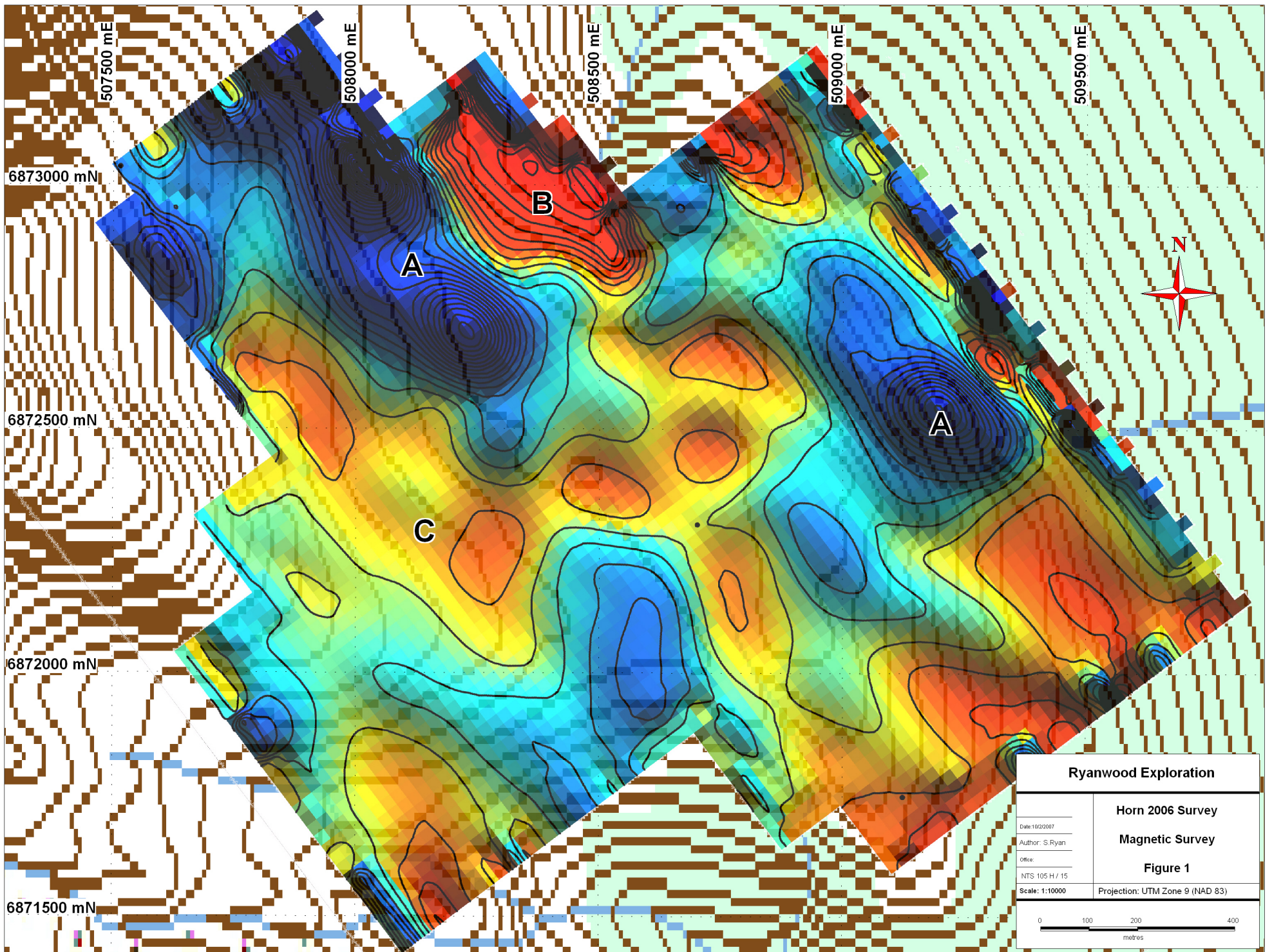
Gold Anomaly Map

Horn Soil Data Au ppb	
■ (Magenta)	160 to 1,060 (42)
■ (Red)	80 to 160 (34)
● (Orange)	40 to 80 (67)
● (Black)	0 to 40 (631)

FIGURE 3

Scale 1-12,500

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Ryanwood Exploration

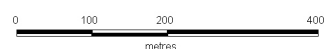
Horn 2006 Survey

Magnetic Survey

Figure 1

Date: 10/2/2007
 Author: S. Ryan
 Office:
 NTS 105 H / 15
 Scale: 1:10000

Projection: UTM Zone 9 (NAD 83)



ELEMENT	GPS ID	Datum	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
HN-00894	HN00894	NAD83-9V	508364	6872666	2.5	50.3	86.1	59	0	10.1	7.1	362	5.53	229.4
HN-00895	HN00895	NAD83-9V	508326	6872635	0.9	41.6	32.9	74	0	20.9	8.8	391	4.82	124.3
HN-00896	HN00896	NAD83-9V	508285	6872606	0.9	19	19.3	55	0	9.9	4.1	311	3.74	48.3
HN-00897	HN00897	NAD83-9V	508244	6872575	0.8	35.2	21.3	80	0	27.6	13.2	317	3.29	236.2
HN-00898	HN00898	NAD83-9V	508205	6872546	0.8	28.9	19.7	61	0	18.3	8.2	269	2.71	79.1
HN-00899	HN00899	NAD83-9V	508163	6872517	0.8	30.5	23.2	68	0	19.2	10.3	374	3.21	92
HN-02001	HN02001	NAD83-9V	508035	6872931	1.1	51.7	29.9	89	0	29.5	10.6	347	4.37	18.6
HN-02252	HN02252	NAD83-9V	507993	6872899	0.8	31.7	23.5	65	0	14.7	7.5	322	3.36	48
HN-02253	HN02253	NAD83-9V	508072	6872962	1.2	28.1	22.4	61	0	14.3	7.3	371	3.88	14.6
HN-02254	HN02254	NAD83-9V	508114	6872992	1	29.5	22.3	74	0	17.6	10.2	447	3.64	6.5
HN-02259	HN02259	NAD83-9V	507778	6872848	1.3	44.1	42.7	91	0	30.2	15.5	351	3.47	210.9
HN-02371	HN02371	NAD83-9V	508215	6872691	0.5	50.2	34.1	108	0	42.1	23.8	573	4.29	152.7
HN-02372	HN02372	NAD83-9V	508254	6872724	0.6	56.8	35	106	0	42.6	29.1	717	4.37	156.1
HN-02373	HN02373	NAD83-9V	508098	6872602	0.9	63.8	31.5	100	0	53.7	31.9	468	4.13	193.4
HN-02374	HN02374	NAD83-9V	508058	6872573	1	34.8	26.7	70	0	24.5	18.9	444	3.01	223.1
HN-02375	HN02375	NAD83-9V	507981	6872514	0.8	18.9	16.7	42	0	10.3	7.5	314	2.03	62
HN-02376	HN02376	NAD83-9V	507940	6872482	0.7	24.9	16.5	43	0	12	5.3	259	2.5	73
HN-02377	HN02377	NAD83-9V	507860	6872421	0.6	28.4	17.9	46	0	12.8	4.7	244	2.46	50.6
HN-02378	HN02378	NAD83-9V	507799	6872503	0.7	30.9	23.7	60	0	22.5	9.9	272	2.3	121.9
HN-02379	HN02379	NAD83-9V	507834	6872537	0.8	31.6	24.1	62	0	21.7	10.7	293	2.33	127.8
HN-02380	HN02380	NAD83-9V	507872	6872565	0.8	68.3	38.1	142	0	68.4	43	586	3.62	176.3
HN-02381	HN02381	NAD83-9V	507912	6872594	0.7	59.1	31.8	89	0	34.4	22.8	495	2.94	223.8
HN-02382	HN02382	NAD83-9V	507994	6872652	0.5	62.3	34.7	106	0	39.5	25.1	628	3.98	94.7
HN-02383	HN02383	NAD83-9V	508072	6872710	0.8	35.7	31.8	78	0	24.9	9.9	305	3.57	158.9
HN-02384	HN02384	NAD83-9V	508114	6872741	1.4	63.5	42.4	122	0	51.2	22.7	477	5.29	104.6
HN-02385	HN02385	NAD83-9V	508153	6872772	0.6	23	17	35	0	7.4	3.8	252	2.32	38.9
HN-02386	HN02386	NAD83-9V	508194	6872800	1	37	26.8	72	0	12.9	5.6	313	4.46	30.1
HN-02387	HN02387	NAD83-9V	508237	6872832	0.7	40.6	24	76	0	24.3	9	243	3.64	90.8
HN-02388	HN02388	NAD83-9V	507575	6872956	1	83.1	47.8	132	0	64.2	29.9	507	4.56	173.1
HN-02389	HN02389	NAD83-9V	507613	6872986	1	58.2	27.1	80	0	19	9	278	4.1	29.3
HN-02390	HN02390	NAD83-9V	507653	6873015	1.1	47.5	30.7	86	0	20.1	9	408	4.33	16.3
HN-02391	HN02391	NAD83-9V	507693	6873046	1.3	73.6	31.8	82	0	22.6	10.9	343	4.23	12.6
HN-02392	HN02392	NAD83-9V	507733	6873076	1.1	54.2	24.9	89	0	30.1	14.2	343	3.99	14.3
HN-02401	HN02401	NAD83-9V	507936	6872977	1.1	49.1	25.1	50	0.1	15.8	6.3	221	2.8	19.9
HN-02402	HN02402	NAD83-9V	507898	6872947	1.3	83.5	41.2	87	0.1	33.2	10.9	271	4.18	57.4
HN-02403	HN02403	NAD83-9V	507859	6872917	1.5	85.7	39.3	101	0	41.1	30	514	4.62	72.7
HN-04501	HN04501	NAD83-9V	508413	6873094	1.6	39.7	31.7	61	0	15.5	7.9	343	4.89	348
HN-04502	HN04502	NAD83-9V	508374	6873065	1.1	32.5	23.1	58	0	11	4.9	292	5.3	25.3
HN-04503	HN04503	NAD83-9V	508338	6873037	1.1	60.4	31.2	73	0	17.9	8.6	355	5.41	69.2
HN-04504	HN04504	NAD83-9V	508297	6873010	1.2	64.2	42.7	77	0	18.3	8.4	369	5.97	372.1
HN-04505	HN04505	NAD83-9V	508256	6872975	1.2	58.9	38.1	109	0.2	40.2	33.3	539	5.09	520.1
HN-04506	HN04506	NAD83-9V	507973	6873252	1.2	36.1	28.2	78	0	15.6	7.7	373	4.92	5.8
HN-04507	HN04507	NAD83-9V	507937	6873223	1.2	63.3	31.5	88	0	29.2	16.5	413	4.14	12.5
HN-04508	HN04508	NAD83-9V	507895	6873196	0.8	36.2	22.3	78	0	19.3	10.8	361	3.95	8.8
HN-04509	HN04509	NAD83-9V	507856	6873168	0.9	48.7	25.3	78	0	26	15.4	344	4.02	20.9
HN-04510	HN04510	NAD83-9V	507817	6873138	0.8	46.1	25.7	72	0	25.3	19	375	3.25	25.4
HN-04511	HN04511	NAD83-9V	507776	6873109	0.9	43.4	29.7	87	0	28.9	13.3	400	4.41	35.5
HN-05501	HN05501	NAD83-9V	508897	6872717	1.5	45.1	36.7	81	0	18	7.8	413	4.69	78.6
HN-05502	HN05502	NAD83-9V	508932	6872745	0.8	40.5	55.7	77	0	12.5	10.5	346	5	17.2
HN-05503	HN05503	NAD83-9V	508970	6872762	0.9	58.2	30.1	93	0	35.1	21.8	361	4.36	66.1
HN-05504	HN05504	NAD83-9V	509015	6872796	0.7	47.3	22.8	76	0	26.3	12.3	259	3.26	70.2
HN-05505	HN05505	NAD83-9V	509050	6872817	0.8	46.1	28.6	79	0	21.8	11.5	348	4.23	171.8
HN-05506	HN05506	NAD83-9V	509096	6872855	0.8	44.4	27.3	84	0	22.5	11.8	341	4.1	208.1
HN-05507	HN05507	NAD83-9V	509138	6872886	0.9	39.9	30.3	68	0	18.3	7.1	258	3.96	220.8
HN-05508	HN05508	NAD83-9V	509180	6872930	0.6	18.6	16.3	41	0	10.6	3.5	170	2.62	59.8
HN-05509	HN05509	NAD83-9V	509215	6872947	1.3	33.8	26.4	56	0	11.2	4.9	236	5	260.1
HN-05510	HN05510	NAD83-9V	509153	6873029	0.7	15.2	16.1	36	0	7	2.9	165	3.35	148.1
HN-05511	HN05511	NAD83-9V	509107	6873001	0.5	19	15.3	36	0	8.6	2.9	149	2.29	129.3
HN-05512	HN05512	NAD83-9V	509073	6872975	1	56	32.9	74	0	19.2	7.6	318	4.42	354.7
HN-05513	HN05513	NAD83-9V	509035	6872943	1.2	49.6	27.8	67	0	15.6	6.3	275	3.66	138.1
HN-05514	HN05514	NAD83-9V	509007	6872905	0.7	39	21.3	66	0	16.9	9.1	286	3.48	160.2

ELEMENT	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W
HN-00894	2.9	15.4	19.6	6	0.1	2	0.9	12	0.01	0.06	19	22	0.68	29	0.005	0	1.5	0.005	0.05	0.6
HN-00895	1.7	10.5	16.3	6	0	0.6	0.4	16	0.02	0.045	28	26	0.78	19	0.012	0	1.73	0.003	0.02	0.5
HN-00896	1.2	7.4	3.3	5	0	0.4	0.4	21	0.02	0.052	21	23	0.52	31	0.014	0	1.39	0.004	0.03	0.4
HN-00897	2.3	21.8	8.3	7	0.1	0.5	0.3	18	0.07	0.049	21	21	0.59	26	0.014	0	1.57	0.009	0.03	1.7
HN-00898	1.4	12.7	5.1	6	0	0.4	0.3	16	0.05	0.066	19	18	0.48	23	0.022	1	1.41	0.016	0.04	1.1
HN-00899	1.7	7.7	4.9	5	0.1	0.5	0.4	14	0.04	0.061	17	20	0.56	25	0.011	0	1.6	0.012	0.03	0.8
HN-02001	2.5	6.9	16.4	5	0	0.6	0.5	16	0.02	0.045	19	25	0.78	26	0.033	0	1.82	0.006	0.03	0.2
HN-02252	1.8	2.6	6.3	6	0.1	0.4	0.4	20	0.04	0.073	16	20	0.52	23	0.019	0	1.36	0.009	0.03	0.2
HN-02253	1.3	1.9	2.2	7	0.1	0.5	0.4	23	0.03	0.066	21	22	0.51	36	0.013	1	1.58	0.007	0.04	0.2
HN-02254	1.7	1.2	10.7	8	0.1	0.3	0.4	18	0.04	0.062	23	24	0.72	35	0.022	1	1.77	0.008	0.04	0.2
HN-02259	3.4	16.3	3.4	9	0.1	0.6	0.5	27	0.06	0.09	21	23	0.49	38	0.017	1	1.56	0.009	0.06	0.5
HN-02371	2.7	14.9	11.1	6	0.1	0.3	0.5	15	0.06	0.051	29	28	0.79	27	0.005	1	2.06	0.005	0.03	1
HN-02372	3.1	19.7	12.6	5	0.1	0.3	0.5	15	0.04	0.052	30	28	0.76	30	0.006	0	2.04	0.004	0.03	0.8
HN-02373	2.9	28.2	15.1	6	0.1	0.6	0.4	18	0.04	0.043	29	27	0.76	40	0.017	1	1.89	0.008	0.07	1.2
HN-02374	2.4	58.6	2.9	7	0.1	0.4	0.4	21	0.05	0.067	16	18	0.42	41	0.014	1	1.52	0.012	0.05	0.7
HN-02375	1.3	2.2	1.1	6	0.1	0.3	0.3	15	0.04	0.07	13	13	0.28	21	0.014	1	1.12	0.016	0.04	0.2
HN-02376	1.6	8.7	2.3	6	0	0.3	0.3	16	0.04	0.065	15	15	0.33	22	0.012	0	1.25	0.016	0.04	0.3
HN-02377	1.8	14.3	5.2	6	0	0.3	0.3	14	0.04	0.057	16	14	0.42	27	0.017	0	1.21	0.017	0.03	0.2
HN-02378	1.9	31.6	2.7	7	0	0.4	0.4	16	0.05	0.083	16	15	0.35	27	0.016	1	1.27	0.016	0.05	0.4
HN-02379	2	29	2.8	7	0.1	0.3	0.4	17	0.06	0.089	16	15	0.4	27	0.016	1	1.26	0.018	0.05	0.5
HN-02380	4	32.7	9.2	8	0.1	0.4	0.5	18	0.05	0.075	31	23	0.66	33	0.014	1	1.85	0.01	0.05	0.3
HN-02381	2.6	10	5	7	0	0.4	0.4	17	0.05	0.073	21	19	0.48	31	0.014	1	1.57	0.013	0.06	0.4
HN-02382	3	290.2	10.5	6	0.1	0.3	0.4	13	0.05	0.058	28	24	0.72	31	0.005	0	2.05	0.007	0.05	0.5
HN-02383	2.5	32	3.6	8	0.1	0.4	0.4	19	0.05	0.097	27	25	0.61	37	0.009	0	1.69	0.007	0.05	0.8
HN-02384	4.3	9.8	14.5	9	0.1	0.9	0.6	20	0.04	0.078	36	28	0.77	37	0.023	1	2.24	0.006	0.06	0.5
HN-02385	1.3	15.6	2.1	6	0.1	0.3	0.3	15	0.04	0.082	13	14	0.28	20	0.012	0	1.22	0.013	0.03	0.9
HN-02386	1.9	4.6	12.3	6	0	0.6	0.4	17	0.01	0.049	21	28	0.71	29	0.01	0	2.01	0.004	0.03	0.3
HN-02387	1.8	2.3	10.6	8	0	0.4	0.3	25	0.07	0.074	24	19	0.53	18	0.026	0	1.51	0.011	0.04	0.3
HN-02388	6.6	72.2	16.2	10	0.1	0.6	0.4	19	0.08	0.093	41	24	0.67	28	0.016	0	1.99	0.005	0.05	1.6
HN-02389	2.8	24.8	12.6	10	0.1	1.1	0.7	17	0.02	0.06	30	26	0.58	22	0.012	1	1.66	0.008	0.04	0.1
HN-02390	2.7	6.9	11.9	10	0.1	0.6	0.5	20	0.02	0.094	29	28	0.65	23	0.011	0	1.94	0.006	0.04	0.1
HN-02391	3.2	3.5	12.3	12	0.1	0.8	0.5	20	0.02	0.077	33	25	0.6	33	0.017	1	1.87	0.01	0.06	0.1
HN-02392	2.7	2.2	9.9	10	0.1	0.7	0.4	24	0.03	0.052	35	26	0.55	31	0.023	0	1.64	0.005	0.04	0.1
HN-02401	2.1	1.8	3.8	7	0	0.5	0.4	15	0.04	0.078	21	16	0.4	27	0.011	1	1.44	0.012	0.04	0.3
HN-02402	3.8	5.6	13.3	10	0.1	0.9	0.6	18	0.03	0.072	30	24	0.57	33	0.016	0	1.8	0.008	0.04	0.2
HN-02403	3.4	9.6	17.7	11	0.1	1.1	0.6	24	0.03	0.07	22	25	0.58	35	0.042	1	1.68	0.008	0.05	0.2
HN-04501	2	3	14.7	5	0	0.5	0.4	15	0.02	0.049	29	24	0.62	20	0.017	0	1.55	0.003	0.02	0.7
HN-04502	1.1	1.6	13.7	4	0	0.3	0.5	17	0.01	0.044	18	25	0.58	16	0.025	1	1.71	0.002	0.02	0.6
HN-04503	2.2	34.7	14.3	9	0	0.5	0.4	17	0.01	0.053	22	25	0.66	30	0.018	1	1.77	0.003	0.03	0.4
HN-04504	2	22.1	19.8	6	0.1	0.7	0.4	16	0.01	0.042	28	27	0.73	20	0.013	0	1.68	0.003	0.03	0.5
HN-04505	3.7	16	17	7	0.1	0.4	0.5	17	0.02	0.075	39	27	0.69	25	0.011	1	2.6	0.004	0.03	0.3
HN-04506	1.4	3.3	18.4	6	0	0.5	0.5	20	0.01	0.053	22	29	0.75	27	0.017	0	1.92	0.003	0.03	0.2
HN-04507	2.5	3.4	13.4	10	0.1	0.5	0.5	23	0.04	0.079	25	26	0.69	34	0.022	1	1.91	0.006	0.05	0.3
HN-04508	1.7	2.4	14.3	7	0.1	0.4	0.4	15	0.03	0.045	23	26	0.73	23	0.016	0	1.8	0.003	0.02	0.2
HN-04509	2.7	222.4	15.7	9	0.1	0.5	0.4	17	0.02	0.058	25	22	0.58	26	0.032	1	1.49	0.005	0.02	1.2
HN-04510	2.2	4	10.9	9	0.1	0.5	0.3	16	0.05	0.072	23	18	0.48	23	0.02	1	1.3	0.01	0.03	0.4
HN-04511	2.4	6	13.6	9	0.1	0.6	0.4	18	0.04	0.069	30	27	0.6	20	0.014	0	1.74	0.004	0.02	0.2
HN-05501	2	8.7	13.8	6	0.1	1	0.6	17	0.02	0.059	18	25	0.69	23	0.014	0	1.67	0.005	0.03	0.9
HN-05502	1.9	2.1	29.1	3	0	0.6	0.6	11	0.01	0.049	15	27	0.72	11	0.002	0	1.65	0.003	0.02	0.1
HN-05503	3.1	7.2	18.3	5	0	0.4	0.4	15	0.03	0.045	27	25	0.69	21	0.007	0	1.69	0.004	0.02	0.6
HN-05504	2.2	5.3	10.8	5	0.1	0.4	0.3	13	0.03	0.049	19	20	0.53	23	0.009	0	1.52	0.006	0.03	0.5
HN-05505	2.5	13.3	18	8	0	0.4	0.4	14	0.02	0.044	25	25	0.73	24	0.007	0	1.73	0.003	0.03	1.1
HN-05506	2.1	29.6	15.3	6	0.1	0.5	0.4	15	0.02	0.045	21	25	0.69	28	0.007	1	1.73	0.004	0.03	2
HN-05507	2.1	8.8	10.8	6	0.1	0.4	0.4	17	0.02	0.052	24	24	0.63	34	0.009	0	1.79	0.004	0.03	1.2
HN-05508	1	5.1	3	5	0	0.2	0.3	14	0.02	0.036	16	17	0.37	35	0.01	0	1.23	0.005	0.02	1
HN-05509	1.6	5.7	12	4	0	0.5	0.5	26	0.01	0.049	31	23	0.42	22	0.009	0	1.32	0.003	0.03	1.1
HN-05510	0.8	8.2	3.6	3	0	0.3	0.3	16	0.01	0.032	14	16	0.34	18	0.009	0	1.1	0.004	0.02	1.1
HN-05511	1	4.3	3.1	4	0	0.2	0.2	11	0.02	0.033	12	14	0.36	16	0.008	5	1.03	0.011	0.02	0.7
HN-05512	2.5	23	13.5	8	0	0.6	0.5	20	0.03	0.057	29	28	0.73	35	0.011	1	1.93	0.005	0.05	1.5
HN-05513	2	10.3	10.8	6	0	0.4	0.4	16	0.03	0.071	21	21	0.56	24	0.015	0	1.56	0.007	0.03	1.2
HN-05514	1.9	138.8	13.6	6	0	0.4	0.3	16	0.04	0.059	20	21	0.57	23	0.015	0	1.42	0.006	0.03	1.8

ELEMENT	Hg	Sc	Tl	S	Ga	Se	Sample	Analysis:	Acme file #
HN-00894	0.01	1.4	0.1	0	4	0.9	15	GROUP 1DX - 15.0 GM	A607417
HN-00895	0.01	1.3	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-00896	0.01	0.8	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-00897	0.02	1.2	0.1	0	4	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-00898	0.01	1.1	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-00899	0.02	0.9	0.1	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-02001	0.01	1.4	0	0	5	0.9	15	GROUP 1DX - 15.0 GM	A607417
HN-02252	0.02	1.1	0.1	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-02253	0.02	0.7	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-02254	0.01	1.3	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-02259	0.03	1.2	0.1	0	6	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-02371	0.01	1.4	0	0	6	0	7.5	GROUP 1DX - 15.0 GM	A607417
HN-02372	0.01	1.4	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02373	0.01	1.9	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02374	0.01	0.9	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02375	0.03	0.6	0	0	4	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-02376	0.01	0.7	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02377	0.01	1	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02378	0.01	0.9	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02379	0.02	1	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02380	0.02	1.7	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02381	0.01	1.2	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-02382	0.01	1.4	0	0	6	0	7.5	GROUP 1DX - 15.0 GM	A607417
HN-02383	0.01	1	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02384	0.01	2.1	0.1	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-02385	0.02	0.5	0.1	0	4	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-02386	0.02	1.3	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02387	0.01	1.3	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02388	0.02	1.7	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-02389	0.01	1.4	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02390	0.06	1.4	0.1	0	6	0.9	15	GROUP 1DX - 15.0 GM	A607417
HN-02391	0.03	1.6	0.1	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-02392	0.02	1.4	0.1	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-02401	0.02	0.8	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-02402	0.02	1.7	0.1	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-02403	0.01	2.2	0.1	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-04501	0.03	1.1	0	0	5	1.1	15	GROUP 1DX - 15.0 GM	A607417
HN-04502	0.03	1	0.1	0	7	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-04503	0.02	1.2	0.1	0	6	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-04504	0.01	1.4	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-04505	0.03	1.8	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-04506	0.02	1.4	0.1	0	6	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-04507	0.01	1.8	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-04508	0.01	1.3	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-04509	0.01	1.5	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-04510	0.01	1.3	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-04511	0.03	1.3	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05501	0.01	1.3	0	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05502	0.01	1.3	0	0	5	0	7.5	GROUP 1DX - 15.0 GM	A607417
HN-05503	0.02	1.3	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05504	0.02	1.1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05505	0.01	1.4	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05506	0.01	1.3	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05507	0.01	1.1	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05508	0.01	0.6	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05509	0.01	1	0	0	8	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05510	0.01	0.6	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05511	<.01	0.6	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05512	0.01	1.4	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05513	0.01	1.2	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05514	0.01	1.2	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417

ELEMENT	GPS ID	Datum	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
HN-05515	HN05515	NAD83-9V	508952	6872881	1	49.8	33.7	73	0.1	12.8	6.6	276	4.23	385.7
HN-05516	HN05516	NAD83-9V	508914	6872849	1	44.7	36.1	78	0.2	11.9	5.4	347	5.31	984.8
HN-05517	HN05517	NAD83-9V	508877	6872819	0.9	37.4	27.2	71	0.1	8.9	5.4	295	4.54	152
HN-05518	HN05518	NAD83-9V	508839	6872786	1.6	83	55.8	92	0.2	23	20	464	5.37	607.3
HN-05519	HN05519	NAD83-9V	508797	6872757	2.9	97.9	100.1	73	0.2	13.4	9	277	5.47	7.4
HN-05520	HN05520	NAD83-9V	508752	6872724	1	17.6	14.9	42	0	11.4	4.1	187	2.96	49.5
HN-05521	HN05521	NAD83-9V	508714	6872700	0.5	25.8	15.3	77	0	22.7	11	327	3.38	53.9
HN-05522	HN05522	NAD83-9V	508562	6872578	1	21.2	31.2	51	0	14.2	7	283	4.56	259.1
HN-05523	HN05523	NAD83-9V	508519	6872542	0.8	79.5	29.1	91	0	51	38.8	678	4.02	46.8
HN-05535	HN05535	NAD83-9V	509002	6871906	0.7	21.2	10.5	37	0	13	5.9	462	2.2	6.5
HN-05536	HN05536	NAD83-9V	509041	6871935	0.3	52.7	16.3	103	0	48.1	22.6	1153	4	24.7
HN-05537	HN05537	NAD83-9V	509081	6871964	0.7	29.8	20.6	82	0	29	13.4	779	4.2	22.6
HN-05538	HN05538	NAD83-9V	509121	6871994	0.5	18.3	12.8	51	0	17.4	10.2	560	2.25	12.4
HN-05539	HN05539	NAD83-9V	509160	6872025	0.4	21.9	12.5	31	0	11	4.1	204	1.3	8
HN-05540	HN05540	NAD83-9V	509200	6872054	1.3	36.5	35.7	49	0	13.9	6.2	336	2.99	29.7
HN-05541	HN05541	NAD83-9V	509239	6872083	0.5	52.4	26.2	102	0	37.9	20.4	648	4.42	50.5
HN-05542	HN05542	NAD83-9V	509281	6872116	0.4	10.5	4.9	15	0	3.6	1.8	100	0.85	12.1
HN-05543	HN05543	NAD83-9V	509320	6872145	1.1	54.7	29.7	121	0	50.7	26.1	455	4.14	77.5
HN-05544	HN05544	NAD83-9V	509360	6872177	1.7	61.7	29.1	71	0	16.1	10.8	524	6.28	191
HN-05545	HN05545	NAD83-9V	509399	6872207	0.8	20.5	16.1	54	0.1	15.8	7.5	378	2.8	54.4
HN-05546	HN05546	NAD83-9V	509440	6872237	0.9	33.4	33.4	51	0.1	16.7	5.8	180	3.44	69
HN-05549	HN05549	NAD83-9V	509559	6872328	0.5	53.9	18.1	80	0	29.3	9.5	362	3.46	74.4
HN-05550	HN05550	NAD83-9V	509600	6872358	0.6	25.4	15.9	65	0	19.8	6.7	305	3.28	107
HN-05551	HN05551	NAD83-9V	509638	6872387	0.5	21.3	13.6	57	0.1	14.5	4.7	206	3.42	127.7
HN-05552	HN05552	NAD83-9V	509700	6872310	0.6	32.7	16.4	71	0	21	9	359	3.49	164.8
HN-05553	HN05553	NAD83-9V	509663	6872278	0.5	19.8	14.3	69	0	21.1	6	336	3.65	82.8
HN-05554	HN05554	NAD83-9V	509623	6872249	0.8	24.1	19.9	69	0.1	25.3	13.3	397	3.96	92.4
HN-05555	HN05555	NAD83-9V	509584	6872218	0.3	11.4	7.1	12	0.3	3.4	1.2	45	0.76	36
HN-05556	HN05556	NAD83-9V	508940	6871986	0.5	28.1	24.1	101	0	38.1	18.8	977	4.06	19.9
HN-05557	HN05557	NAD83-9V	508979	6872016	0.9	30.3	24.8	93	0	34.4	16.5	763	3.91	24.3
HN-05558	HN05558	NAD83-9V	509018	6872045	0.7	28.1	22	85	0	28.6	11.6	632	3.94	20.9
HN-05559	HN05559	NAD83-9V	509059	6872076	0.9	36.3	26.5	88	0	34.2	19.7	824	3.66	24.2
HN-05560	HN05560	NAD83-9V	509180	6872170	1	74.7	27.4	103	0	41.6	27.4	586	3.57	32
HN-05561	HN05561	NAD83-9V	509520	6872549	0.6	16.8	11.8	39	0	11.9	4.8	196	2.12	31.8
HN-05562	HN05562	NAD83-9V	509438	6872491	0.6	16.2	13.6	24	0.1	5.5	2	87	2.32	38.9
HN-05563	HN05563	NAD83-9V	509399	6872463	0.7	31	27.5	79	0	28.8	18.7	478	4.3	94
HN-05564	HN05564	NAD83-9V	509360	6872431	0.9	49.6	33.6	66	0	22	8.9	393	3.49	94.7
HN-05565	HN05565	NAD83-9V	509081	6872219	0.9	76.4	42.3	127	0	54.3	39.4	621	4.32	260
HN-05566	HN05566	NAD83-9V	509001	6872156	0.6	29.8	35.5	75	0	21.8	9	462	4.41	67.3
HN-05567	HN05567	NAD83-9V	508964	6872126	1	78.6	29.3	74	0	29.8	11.3	313	3.28	34.1
HN-05568	HN05568	NAD83-9V	508922	6872097	0.6	30.8	19.4	95	0	34.4	15.4	689	3.71	21.7
HN-05569	HN05569	NAD83-9V	508888	6872065	0.5	31	21.8	92	0	33.9	17.1	675	4.02	43.3
HN-05570	HN05570	NAD83-9V	507843	6871779	0.4	35.5	27	92	0	34.6	16.7	564	3.97	154.4
HN-05571	HN05571	NAD83-9V	507880	6871807	1.1	48.5	36.5	119	0.2	43.3	55.5	798	4.19	229
HN-05572	HN05572	NAD83-9V	507920	6871839	1.1	38.6	35.9	90	0.1	27.7	18	673	5.65	127.5
HN-05573	HN05573	NAD83-9V	507964	6871872	0.9	39.3	30.5	88	0	34.7	17.6	592	4.67	142.3
HN-05574	HN05574	NAD83-9V	507998	6871899	0.9	27.1	24.8	74	0	20.8	9.9	634	4.17	68.1
HN-05575	HN05575	NAD83-9V	508038	6871930	0.4	15.6	10.7	33	0	9.2	3.9	242	1.58	22.3
HN-05576	HN05576	NAD83-9V	508076	6871960	0.6	25.3	24.2	75	0	21.5	8.2	522	3.71	41
HN-05577	HN05577	NAD83-9V	508120	6871990	0.6	83.6	40.2	125	0	58	31.2	903	4.83	166
HN-05578	HN05578	NAD83-9V	508199	6872052	1.1	18	19.1	41	0	10.3	6.8	424	3.12	160.1
HN-05579	HN05579	NAD83-9V	508240	6872080	1	32.1	27.8	74	0	23.8	11.2	498	4.59	124.4
HN-05580	HN05580	NAD83-9V	508280	6872111	0.9	24.6	22.3	61	0	17.8	7.9	357	3.54	84.8
HN-05581	HN05581	NAD83-9V	508318	6872141	0.8	54.2	35.4	118	0	55.2	27.6	648	4.29	195.7
HN-05582	HN05582	NAD83-9V	508399	6872202	0.8	25.6	22.4	83	0	26.3	12.2	498	4	190.6
HN-05583	HN05583	NAD83-9V	508478	6872263	0.6	39.1	22.9	95	0	34	17.2	566	4.31	78.2
HN-05584	HN05584	NAD83-9V	508519	6872292	1.1	43.5	40.8	94	0	35.1	28.1	657	5.17	165.8
HN-05585	HN05585	NAD83-9V	508559	6872323	1.1	27.4	30.5	58	0	13.2	5.3	260	4.03	196.1
HN-05586	HN05586	NAD83-9V	508599	6872351	0.9	38.4	26.8	84	0	24.3	12.3	400	4.01	82.7
HN-05587	HN05587	NAD83-9V	508540	6872434	1.4	30.6	31.6	51	0	12.3	8	403	3.73	248.1
HN-05588	HN05588	NAD83-9V	508499	6872402	1.1	51.5	35.7	81	0	18.6	8.5	337	5.05	314.8

ELEMENT	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W
HN-05515	2.4	26.7	19	8	0.1	0.6	0.4	13	0.02	0.051	23	24	0.64	24	0.005	0	1.65	0.007	0.03	2
HN-05516	3.2	200.4	27.5	12	0	1.1	0.5	14	0.01	0.052	32	28	0.78	28	0.005	0	1.73	0.008	0.03	6.6
HN-05517	1.7	13.4	15.9	4	0	0.7	0.5	14	0.01	0.057	17	25	0.64	15	0.006	0	1.58	0.008	0.02	0.4
HN-05518	3.5	54.2	21.1	11	0.1	1.3	0.7	16	0.03	0.081	33	25	0.6	27	0.014	0	1.64	0.008	0.04	4.8
HN-05519	3.4	19.8	32.7	19	0	2.6	1.9	9	0.03	0.083	82	24	0.49	21	0.003	0	1.17	0.008	0.06	0.1
HN-05520	1	37.3	1.4	4	0.1	0.6	0.4	30	0.02	0.052	15	16	0.31	19	0.014	1	1.06	0.005	0.02	0.7
HN-05521	2	4.3	13.2	6	0.1	0.3	0.2	16	0.08	0.053	29	22	0.7	32	0.011	1	1.63	0.003	0.03	0.4
HN-05522	1.1	44.1	10.2	3	0.1	0.9	0.4	21	0.01	0.042	24	19	0.42	18	0.012	1	1.17	0.002	0.02	0.7
HN-05523	3	9.2	12.6	11	0.2	0.6	0.4	18	0.02	0.047	27	24	0.79	58	0.011	4	2.05	0.006	0.04	0.6
HN-05535	0.5	2.7	0.3	6	0.1	0.4	0.3	25	0.04	0.069	11	14	0.37	29	0.008	1	1.19	0.01	0.03	0.1
HN-05536	0.8	3.8	11.8	7	0.1	0.5	0.3	20	0.12	0.073	26	27	1.29	16	0.009	0	2.34	0.002	0.02	0.1
HN-05537	1.5	8.4	6.4	5	0.1	0.6	0.4	23	0.06	0.094	18	28	0.9	23	0.01	1	2.15	0.004	0.03	0.2
HN-05538	0.8	0.6	4.3	5	0.1	0.3	0.3	15	0.06	0.068	7	14	0.49	20	0.012	1	1.39	0.016	0.03	0.1
HN-05539	0.9	1.6	0.9	5	0.1	0.2	0.2	11	0.05	0.055	7	9	0.27	20	0.013	1	1.22	0.018	0.03	0.1
HN-05540	1.9	5	1.2	6	0.1	0.5	0.4	22	0.04	0.216	18	18	0.32	32	0.005	0	1.37	0.009	0.04	0.3
HN-05541	2.5	19.7	13.2	6	0.1	0.5	0.4	19	0.09	0.064	24	29	0.99	29	0.008	0	2.26	0.004	0.03	0.3
HN-05542	0.5	13.5	0.2	9	0.1	0.2	0.1	12	0.11	0.052	7	4	0.05	31	0.008	1	0.68	0.017	0.02	0.4
HN-05543	1.8	16	5	11	0.1	0.8	0.6	20	0.06	0.059	19	25	0.7	39	0.009	0	1.89	0.005	0.04	0.7
HN-05544	1.3	15.4	9.1	3	0.1	4	0.7	17	0.02	0.08	33	22	0.31	17	0.004	0	1.11	0.003	0.03	0.4
HN-05545	1	55.7	0.6	7	0.1	0.5	0.4	23	0.03	0.069	17	16	0.29	40	0.007	1	1.05	0.009	0.03	0.3
HN-05546	1.5	5.8	1.2	4	0	0.4	0.4	20	0.03	0.096	25	16	0.27	13	0.005	0	0.92	0.006	0.03	0.4
HN-05549	1.6	19.1	7.3	4	0.1	0.4	0.3	16	0.03	0.043	30	22	0.66	25	0.006	1	1.64	0.004	0.03	0.4
HN-05550	1.2	146.9	7	3	0.1	0.3	0.3	16	0.02	0.036	27	21	0.58	22	0.006	0	1.5	0.003	0.03	0.6
HN-05551	0.8	16.8	3.8	3	0.1	0.3	0.3	15	0.01	0.046	22	18	0.42	26	0.005	0	1.27	0.004	0.04	0.8
HN-05552	1.2	15.6	6.1	4	0.1	0.3	0.3	16	0.02	0.042	26	22	0.61	29	0.005	0	1.6	0.005	0.04	0.7
HN-05553	1	24.6	9.4	3	0	0.3	0.3	16	0.01	0.034	27	24	0.66	25	0.004	0	1.63	0.003	0.03	0.6
HN-05554	1.2	172.3	4.1	4	0.1	0.4	0.4	20	0.04	0.076	26	23	0.59	17	0.008	0	1.55	0.004	0.02	0.5
HN-05555	0.7	4.8	0.2	5	0	0.1	0.1	8	0.03	0.059	15	5	0.09	26	0.004	0	0.85	0.013	0.02	0.2
HN-05556	0.8	1.4	7.6	5	0.1	0.4	0.4	21	0.08	0.088	14	27	1.08	31	0.009	0	2.48	0.005	0.03	0.2
HN-05557	1.2	2.4	4.5	7	0.2	0.6	0.5	27	0.07	0.085	20	29	0.84	39	0.014	1	2.48	0.005	0.03	0.2
HN-05558	1.5	3.1	5	5	0.2	0.5	0.4	24	0.05	0.087	14	27	0.73	29	0.011	0	2.34	0.005	0.03	0.2
HN-05559	1.3	15.6	4.3	7	0.1	0.5	0.6	27	0.06	0.07	17	25	0.79	30	0.018	0	2.04	0.004	0.03	0.2
HN-05560	2.6	5	10.1	7	0.1	0.8	0.6	19	0.06	0.079	16	22	0.65	30	0.014	0	1.71	0.008	0.03	0.2
HN-05561	0.9	12.4	0.8	4	0	0.2	0.2	15	0.03	0.049	14	12	0.26	27	0.007	0	1.02	0.009	0.02	0.3
HN-05562	1	4.3	0.7	3	0	0.3	0.3	19	0.01	0.061	15	10	0.14	13	0.006	0	0.75	0.007	0.02	0.6
HN-05563	1.7	175	7.5	5	0.1	0.4	0.4	18	0.04	0.06	27	26	0.67	17	0.01	0	1.72	0.002	0.02	0.5
HN-05564	2.6	10	3	8	0	0.6	0.5	20	0.04	0.079	20	21	0.48	36	0.008	0	1.67	0.009	0.03	0.4
HN-05565	4.1	125.4	18.1	8	0.1	1	0.5	11	0.04	0.056	29	21	0.73	15	0.005	0	1.57	0.004	0.02	0.7
HN-05566	1.8	22.9	16.9	4	0.1	0.6	0.4	14	0.05	0.059	22	29	0.68	16	0.01	1	2.2	0.004	0.02	0.9
HN-05567	3	12	8.1	11	0	1.2	0.8	19	0.05	0.08	14	20	0.51	27	0.017	2	1.53	0.012	0.04	0.2
HN-05568	1.2	6.7	11.7	5	0.1	0.5	0.4	20	0.08	0.071	14	29	0.84	33	0.014	1	2.32	0.005	0.03	0.2
HN-05569	1.3	16.8	10.9	5	0.1	0.6	0.5	18	0.06	0.057	17	28	0.88	29	0.011	1	2.2	0.006	0.02	0.5
HN-05570	1.4	49.2	9.5	5	0.1	0.6	0.5	18	0.04	0.053	27	26	0.72	29	0.008	0	2.05	0.003	0.03	0.4
HN-05571	5.8	40	7.4	11	0.2	0.6	0.6	16	0.12	0.072	46	27	0.66	38	0.007	1	2.26	0.005	0.03	1.8
HN-05572	2.1	272.6	8.2	4	0.2	0.7	0.6	22	0.02	0.064	20	32	0.67	27	0.008	0	2.18	0.003	0.02	0.4
HN-05573	1.8	44.1	5.9	6	0.1	0.7	0.5	17	0.06	0.109	20	28	0.76	19	0.009	0	2.12	0.005	0.02	0.7
HN-05574	1.8	10.3	4.2	5	0.2	0.5	0.5	19	0.02	0.089	15	25	0.59	29	0.008	0	1.99	0.005	0.03	0.4
HN-05575	1	8.9	2.2	7	0	0.2	0.2	10	0.07	0.064	7	10	0.3	23	0.013	0	0.99	0.02	0.03	0.1
HN-05576	1.7	10	7.6	4	0.1	0.5	0.4	15	0.02	0.091	11	24	0.76	20	0.006	1	1.81	0.005	0.03	0.3
HN-05577	3.2	39.5	17.5	5	0.1	0.8	0.7	16	0.08	0.077	21	30	0.98	30	0.007	1	2.34	0.005	0.04	0.8
HN-05578	1.6	22.7	1.1	7	0.2	0.5	0.4	20	0.07	0.094	11	17	0.23	27	0.011	0	1.32	0.011	0.04	1
HN-05579	1.8	38.9	5.7	6	0.1	0.7	0.5	19	0.02	0.068	22	26	0.61	25	0.012	1	1.77	0.006	0.03	0.8
HN-05580	1.5	29.9	2.7	6	0.1	0.6	0.4	28	0.03	0.068	17	23	0.43	30	0.019	0	1.51	0.008	0.03	0.7
HN-05581	2.5	55.1	12.8	7	0.1	0.7	0.5	18	0.07	0.081	25	28	0.75	28	0.014	1	2.01	0.006	0.04	1.5
HN-05582	1.5	39	4.9	5	0.1	0.5	0.4	21	0.04	0.056	20	26	0.68	35	0.011	0	1.94	0.004	0.03	1.3
HN-05583	1.9	25.1	10.3	5	0.1	0.5	0.5	19	0.06	0.048	20	30	0.94	36	0.009	0	2.25	0.003	0.03	1
HN-05584	2.2	19.9	15.4	6	0.1	0.9	0.6	20	0.04	0.075	25	30	0.84	31	0.013	1	2.09	0.003	0.03	1.5
HN-05585	1.3	59.1	6.3	5	0	0.9	0.5	19	0.02	0.053	20	23	0.56	28	0.012	0	1.52	0.004	0.02	0.9
HN-05586	2.3	25	10.7	6	0.1	0.6	0.4	21	0.02	0.043	26	26	0.75	36	0.015	1	1.87	0.003	0.04	0.6
HN-05587	1.5	27.4	1.6	6	0.1	0.8	0.5	23	0.03	0.11	16	19	0.32	38	0.01	1	1.35	0.009	0.03	2.1
HN-05588	2.1	25	15.2	5	0.1	1.1	0.5	19	0.02	0.059	25	27	0.73	32	0.012	0	1.86	0.003	0.04	1.2

ELEMENT	Hg	Sc	Tl	S	Ga	Se	Sample	Analysis:	Acme file #
HN-05515	0.03	1.2	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05516	0.01	1.5	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05517	0.02	1.1	0	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05518	0.02	1.6	0	0	5	0.9	15	GROUP 1DX - 15.0 GM	A607417
HN-05519	0.01	1.1	0.1	0.17	5	1.3	7.5	GROUP 1DX - 15.0 GM	A607417
HN-05520	0.04	0.6	0.1	0.06	7	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05521	<.01	1.3	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05522	0.02	0.9	0.1	0	6	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-05523	0.01	1.7	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05535	0.01	0.3	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05536	<.01	1.6	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05537	0.02	1.1	0	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05538	0.01	0.9	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05539	0.01	0.6	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05540	0.03	0.3	0.1	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-05541	0.01	1.8	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05542	0.01	0.2	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05543	0.02	1	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05544	0.02	0.9	0.1	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05545	0.01	0.3	0.1	0.06	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05546	0.05	0.3	0.1	0.06	6	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05549	0.01	1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05550	0.01	0.9	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05551	0.01	0.7	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05552	0.01	1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05553	0.01	1.1	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05554	0.02	0.8	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05555	0.03	0.2	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05556	0.01	1.3	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05557	0.02	1.3	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05558	0.04	1.1	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05559	0.02	1.2	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05560	0.01	1.4	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05561	0.02	0.3	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05562	0.02	0.3	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05563	0.02	1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05564	0.02	0.8	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05565	<.01	1.2	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05566	0.03	1.3	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05567	0.01	1.3	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05568	0.02	1.6	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05569	0.01	1.5	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05570	0.02	1.3	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05571	0.03	1.2	0	0	6	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-05572	0.04	1.1	0	0	8	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05573	0.03	1	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05574	0.03	0.8	0.1	0.06	7	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05575	0.01	0.7	0	0	3	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05576	0.04	1	0	0.07	6	0	7.5	GROUP 1DX - 15.0 GM	A607417
HN-05577	0.02	1.9	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05578	0.03	0.5	0.1	0.08	6	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05579	0.02	1	0.1	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05580	0.01	0.9	0.1	0	6	0.9	15	GROUP 1DX - 15.0 GM	A607417
HN-05581	0.02	1.5	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05582	0.02	1	0.1	0.06	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05583	0.01	1.6	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05584	0.01	1.4	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05585	0.02	0.9	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05586	0.01	1.6	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05587	0.02	0.6	0.1	0.08	6	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05588	0.02	1.3	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417

ELEMENT	GPS ID	Datum	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
HN-05589	HN05589	NAD83-9V	508457	6872372	1.1	48.3	32.4	81	0	20.2	10.5	361	4.59	183.6
HN-05590	HN05590	NAD83-9V	508423	6872344	1.2	35.3	32.2	70	0	14.2	7.8	393	4.77	318.6
HN-05591	HN05591	NAD83-9V	508373	6872313	1	24.6	24.6	69	0	21.5	8.8	366	3.98	123.3
HN-05592	HN05592	NAD83-9V	508339	6872282	0.7	40.5	29.3	85	0	26.5	16.4	507	4.05	211.7
HN-05593	HN05593	NAD83-9V	508301	6872253	0.5	30.1	22.2	86	0	28.9	12.5	417	4.18	123.1
HN-05594	HN05594	NAD83-9V	508223	6872194	0.8	30.3	27	91	0	29.2	15.3	533	4.26	129.9
HN-05595	HN05595	NAD83-9V	508743	6871834	0.7	73.2	36.5	109	0	60.2	62.6	1349	4.98	45.2
HN-05596	HN05596	NAD83-9V	508780	6871863	0.5	28.4	23.9	72	0	27.7	13.5	1021	3.76	21.1
HN-05597	HN05597	NAD83-9V	508822	6871894	0.5	64.3	32.9	99	0	45.3	33.1	826	4.13	51.7
HN-05598	HN05598	NAD83-9V	508866	6871925	1	72.5	45.5	110	0	45.3	31.2	884	4.72	73.6
HN-05599	HN05599	NAD83-9V	508897	6871954	0.7	68	47.4	88	0	50.5	45.2	1513	3.9	31.3
HN-05600	HN05600	NAD83-9V	508338	6872783	0.8	38.7	33.7	80	0	23.1	11.6	383	4.62	327.1
HN-05601	HN05601	NAD83-9V	509544	6872188	0.5	17.6	10.6	66	0	21.8	7.3	451	4.22	161.4
HN-05602	HN05602	NAD83-9V	509504	6872159	0.3	12.6	7	28	0	8.6	3.2	128	1.59	13.3
HN-05603	HN05603	NAD83-9V	509464	6872129	0.7	37.5	24.8	92	0	41.4	16	454	4.39	104.1
HN-05604	HN05604	NAD83-9V	509423	6872098	0.6	24.3	16	49	0	13.2	7.7	227	3.99	43.2
HN-05605	HN05605	NAD83-9V	509382	6872067	0.7	80.5	38.2	108	0	27	9.2	620	6.29	76.1
HN-05606	HN05606	NAD83-9V	509344	6872036	0.2	2.3	2.8	7	0	1.4	0.9	23	0.31	2.1
HN-05607	HN05607	NAD83-9V	509303	6872008	1	70.8	33.9	99	0	34.7	38.5	645	3.34	115.8
HN-05610	HN05610	NAD83-9V	509183	6871916	0.6	23.8	11.6	60	0	23.5	9.2	591	2.9	15.4
HN-05611	HN05611	NAD83-9V	509143	6871887	0.7	40.1	21.7	85	0	37.3	14.3	839	4.32	17.1
HN-05612	HN05612	NAD83-9V	509103	6871857	0.4	22.4	6.9	16	0	5.5	2.5	155	1	5
HN-05613	HN05613	NAD83-9V	509062	6871827	0.9	39.8	26.1	47	0	16.5	10.8	1143	3.12	11.4
HN-05619	HN05619	NAD83-9V	508400	6872697	0.9	43.9	31.1	86	0	24.9	10.9	358	4.49	282.3
HN-05620	HN05620	NAD83-9V	508449	6872723	1.3	68.5	54.7	150	0	108.5	80.6	719	4.34	217.1
HN-05621	HN05621	NAD83-9V	508494	6872751	0.6	55.2	28.2	112	0	77.7	41.5	620	4.12	128.1
HN-05622	HN05622	NAD83-9V	508546	6872774	1	81.8	24.6	133	0	77.8	75.7	939	4.63	281.6
HN-05623	HN05623	NAD83-9V	508579	6872806	1.7	75.3	42.2	181	0.1	96.3	90.6	1104	4.65	547.5
HN-05624	HN05624	NAD83-9V	508624	6872825	1.4	51.4	28.5	101	0	48.1	33.8	550	4.64	63
HN-05625	HN05625	NAD83-9V	508667	6872848	1	29.3	25.4	77	0	23.4	12.6	444	4.36	76.6
HN-05626	HN05626	NAD83-9V	508710	6872871	0.9	34.4	23.3	68	0	22.2	9.2	397	3.44	94.6
HN-05627	HN05627	NAD83-9V	508745	6872901	0.9	16.6	18.6	41	0	14.9	8.1	733	2.27	340.6
HN-05628	HN05628	NAD83-9V	508792	6872926	0.7	64.5	36.1	76	0.1	26	16.5	323	4.02	556.1
HN-05629	HN05629	NAD83-9V	508839	6872952	0.7	53.9	33	81	0	26.6	15.9	371	4.43	453.5
HN-05630	HN05630	NAD83-9V	508880	6872983	0.9	44.6	29.8	81	0	21.4	11.8	369	4.7	255.5
HN-05631	HN05631	NAD83-9V	508925	6873002	0.8	48.2	34.7	77	0	14.4	6.7	362	4.9	372.3
HN-05632	HN05632	NAD83-9V	508979	6873013	0.5	25.4	17.6	70	0	16.5	7.9	331	3.41	150.3
HN-05633	HN05633	NAD83-9V	509022	6873041	0.9	25.1	21.6	64	0	10.6	6.5	345	4.35	338.8
HN-05634	HN05634	NAD83-9V	509062	6873072	0.7	35.1	23.7	67	0	15	5.7	298	3.97	173.1
HN-05635	HN05635	NAD83-9V	509097	6873107	0.6	23.4	18.8	70	0	20.9	11.3	394	4.09	148.2
HN-05636	HN05636	NAD83-9V	509035	6873186	0.8	19.2	23.4	62	0	5.9	3.8	534	4.55	101.6
HN-05637	HN05637	NAD83-9V	508998	6873156	1	37.5	51.9	59	0	12.1	5.4	290	4.82	1254.6
HN-05638	HN05638	NAD83-9V	508958	6873124	0.7	30.7	25.1	66	0	18.4	9	318	3.85	233.6
HN-05639	HN05639	NAD83-9V	508918	6873094	0.9	29.8	21.2	66	0	10.6	4.5	265	4.34	138.5
HN-05640	HN05640	NAD83-9V	508878	6873066	0.8	22.6	23.1	57	0	12.3	6	279	3.57	282.3
HN-05641	HN05641	NAD83-9V	508830	6873033	0.9	30.6	29.2	70	0	9.3	6.2	347	4.54	75.6
HN-05642	HN05642	NAD83-9V	508795	6873003	1	39.9	23.5	63	0.1	14.1	6.9	257	3.61	138.3
HN-05643	HN05643	NAD83-9V	508756	6872973	1.5	56	37.4	76	0	27.6	12.7	376	5.13	1228.4
HN-05644	HN05644	NAD83-9V	508718	6872939	0.8	26.8	25.8	58	0	12.9	6.2	361	4.26	306.2
HN-05645	HN05645	NAD83-9V	508676	6872914	0.9	31.3	22.1	72	0	20.4	8.8	442	4.49	339
HN-05646	HN05646	NAD83-9V	508630	6872878	1	17.2	15.8	36	0.1	8.6	3	156	4.19	20.2
HN-05647	HN05647	NAD83-9V	507901	6871696	0.6	27.6	18.3	40	0	12.5	6.3	296	2.44	20.2
HN-05648	HN05648	NAD83-9V	507940	6871728	0.5	79.4	37	115	0	47.8	25.9	504	4.18	67.2
HN-05649	HN05649	NAD83-9V	507983	6871760	0.7	20.4	14.3	53	0	17.3	6.6	241	2.34	31.1
HN-05650	HN05650	NAD83-9V	508025	6871791	0.8	34.8	22.9	99	0	36.5	17.9	664	4.76	63.3
HN-05651	HN05651	NAD83-9V	508074	6871828	0.5	33.2	16.4	50	0	19.2	9.8	422	2.68	31.9
HN-05652	HN05652	NAD83-9V	508102	6871850	0.6	38.7	24.1	88	0	32.2	14.6	485	3.86	82.4
HN-05653	HN05653	NAD83-9V	508142	6871880	0.6	38.3	28.8	96	0	35.6	21.9	561	4.4	96.2
HN-05654	HN05654	NAD83-9V	508183	6871911	1.1	29.1	24.3	88	0	27.6	14.7	559	4.18	147.5
HN-05655	HN05655	NAD83-9V	509220	6871698	0.5	15	17.9	16	0	4.9	6.8	499	0.87	6.3
HN-05656	HN05656	NAD83-9V	509263	6871725	1.5	16.3	14.1	38	0	13.3	5.7	339	2.65	20.3

ELEMENT	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W
HN-05589	2.7	43.6	11.4	6	0	0.9	0.4	20	0.01	0.053	23	28	0.72	42	0.011	0	1.95	0.003	0.03	1.3
HN-05590	1.8	134.3	6	8	0.1	0.8	0.4	22	0.01	0.067	20	26	0.59	36	0.01	0	1.72	0.004	0.03	1.7
HN-05591	1.5	20.5	5.1	5	0	0.6	0.5	22	0.04	0.049	18	25	0.61	31	0.011	1	1.69	0.004	0.03	1
HN-05592	2.2	67.4	13.3	5	0.1	0.7	0.4	17	0.04	0.057	22	25	0.76	33	0.016	0	1.8	0.005	0.05	1.2
HN-05593	1.9	65	9.6	5	0.1	0.4	0.4	16	0.05	0.058	24	27	0.76	20	0.024	1	1.96	0.002	0.02	0.8
HN-05594	1.8	378.1	9.4	6	0.1	0.6	0.4	21	0.06	0.058	23	27	0.79	28	0.018	0	1.98	0.004	0.03	1.1
HN-05595	2.6	2.9	18.4	4	0.1	0.6	0.8	16	0.05	0.106	15	30	0.9	20	0.006	0	2.87	0.004	0.02	0.3
HN-05596	1.1	2.4	7.4	3	0.1	0.6	0.6	17	0.03	0.089	11	23	0.68	28	0.009	0	2.3	0.006	0.02	0.2
HN-05597	1.6	22.8	10.9	5	0	0.9	0.6	19	0.07	0.06	18	26	0.86	27	0.01	0	2.17	0.006	0.02	0.5
HN-05598	2.7	14.1	13.1	6	0.1	1.2	0.6	26	0.06	0.095	25	35	0.95	23	0.012	0	2.41	0.005	0.05	0.3
HN-05599	1.3	1.7	11.1	5	0.1	0.7	0.5	19	0.08	0.082	32	26	1.11	21	0.009	0	2.26	0.005	0.02	0.2
HN-05600	1.8	29.2	15.1	7	0	0.6	0.4	18	0.02	0.045	26	24	0.67	32	0.009	0	1.89	0.004	0.04	1.8
HN-05601	0.9	23.4	6.9	4	0.1	0.4	0.3	15	0.03	0.039	20	24	0.74	21	0.006	0	1.81	0.002	0.03	0.5
HN-05602	0.7	2.4	0.3	5	0	0.2	0.2	12	0.02	0.05	9	10	0.24	14	0.006	0	0.84	0.01	0.02	0.2
HN-05603	1.4	10.7	12.7	4	0.1	0.5	0.4	16	0.04	0.046	23	25	0.77	23	0.008	0	1.96	0.003	0.03	0.8
HN-05604	1.5	5.1	1.1	6	0.1	0.6	0.4	16	0.04	0.071	13	20	0.35	21	0.01	0	1.24	0.009	0.02	0.4
HN-05605	2.1	2.8	23.3	2	0	0.8	0.5	17	0.01	0.075	55	36	1.02	11	0.002	0	2.41	0.004	0.04	0.2
HN-05606	0.2	0.8	0.2	5	0	0.1	0	8	0.02	0.035	2	2	0.02	10	0.006	1	0.15	0.021	0.02	0.1
HN-05607	2.9	6.1	2.6	10	0.1	0.5	0.5	23	0.04	0.072	18	22	0.56	88	0.009	0	1.83	0.009	0.04	0.7
HN-05610	0.9	1.4	2.4	5	0.1	0.3	0.3	14	0.06	0.081	12	18	0.68	23	0.012	1	1.62	0.012	0.03	0.1
HN-05611	1.3	2.1	8.4	6	0	0.4	0.4	20	0.08	0.078	21	28	1.12	24	0.01	0	2.37	0.003	0.03	0.2
HN-05612	0.7	0	0.5	5	0	0.1	0.1	10	0.04	0.075	24	6	0.17	15	0.008	0	1	0.016	0.02	0.1
HN-05613	1.2	8.1	1.3	5	0.1	0.5	0.5	23	0.03	0.107	36	22	0.44	28	0.008	1	1.52	0.008	0.02	0.1
HN-05619	2.1	31.5	15.1	6	0.1	0.5	0.4	16	0.01	0.042	24	26	0.74	34	0.007	0	1.98	0.003	0.03	0.5
HN-05620	6.5	50.1	15.9	8	0.1	0.6	0.4	18	0.05	0.054	37	24	0.67	40	0.01	1	2.31	0.005	0.05	1.2
HN-05621	2.3	15.6	11.8	6	0.1	0.6	0.5	18	0.05	0.056	18	26	0.83	42	0.009	0	2.18	0.006	0.04	1
HN-05622	4.9	170.8	12	5	0.1	0.7	0.4	17	0.03	0.048	32	26	0.84	28	0.011	1	2.1	0.004	0.03	1.2
HN-05623	5.4	26.8	13.9	8	0.2	1.2	0.6	17	0.05	0.077	27	24	0.65	44	0.012	0	1.98	0.007	0.05	2
HN-05624	2	208.4	15.7	7	0.1	1.1	0.5	21	0.05	0.06	23	26	0.73	38	0.015	0	1.88	0.004	0.05	0.6
HN-05625	1.5	15.4	9	6	0.1	0.6	0.4	19	0.03	0.057	20	25	0.68	26	0.015	0	1.79	0.004	0.03	0.6
HN-05626	1.8	8.2	5.4	5	0.1	0.5	0.4	20	0.04	0.066	20	21	0.57	25	0.013	0	1.8	0.007	0.03	0.5
HN-05627	0.8	21.8	4.9	3	0.1	0.3	0.2	10	0.03	0.046	9	10	0.23	10	0.007	0	0.73	0.002	0.01	0.6
HN-05628	3	87.6	17.6	7	0	0.8	0.4	12	0.03	0.054	20	18	0.52	19	0.011	0	1.36	0.005	0.02	12.7
HN-05629	2.7	20.5	19.3	7	0	0.6	0.5	12	0.02	0.045	22	24	0.71	22	0.011	0	1.69	0.005	0.04	9.1
HN-05630	2.2	10.8	19.3	6	0	0.6	0.4	15	0.01	0.047	25	26	0.78	23	0.011	0	1.82	0.005	0.03	1.3
HN-05631	2.5	21.4	17.7	7	0	0.7	0.5	14	0.01	0.047	23	27	0.81	22	0.011	1	1.87	0.004	0.02	1.9
HN-05632	1.2	5.2	12.8	4	0.1	0.3	0.3	14	0.02	0.035	15	23	0.68	26	0.007	0	1.78	0.002	0.03	4.1
HN-05633	1.3	8.5	11.1	4	0	0.4	0.4	17	0.01	0.036	16	25	0.72	23	0.008	0	1.72	0.003	0.04	3
HN-05634	1.8	10	14.4	6	0	0.5	0.4	17	0.02	0.032	36	24	0.71	27	0.009	0	1.79	0.004	0.04	1.3
HN-05635	1.1	224.4	11.9	3	0.1	0.3	0.4	15	0.02	0.036	19	25	0.71	28	0.006	0	1.97	0.003	0.03	1.1
HN-05636	0.8	4.9	11.7	3	0	0.4	0.7	18	0.01	0.037	15	29	0.84	13	0.006	0	1.71	0.003	0.02	0.4
HN-05637	2.7	35.5	15.9	9	0.1	0.8	0.5	16	0.02	0.072	29	20	0.46	53	0.013	0	1.44	0.006	0.04	4
HN-05638	1.2	6.5	14.8	4	0.1	0.4	0.3	16	0.02	0.035	18	26	0.66	26	0.009	0	2.1	0.003	0.04	2
HN-05639	1.8	6.2	15.3	6	0	0.5	0.4	20	0.02	0.045	27	25	0.67	21	0.014	1	1.64	0.002	0.03	0.6
HN-05640	1.4	22.4	8	6	0	0.4	0.4	20	0.02	0.049	22	22	0.57	32	0.012	0	1.71	0.004	0.04	1.3
HN-05641	2.1	4.2	22	9	0	0.5	0.5	15	0.01	0.052	28	26	0.77	24	0.03	1	1.9	0.005	0.03	0.5
HN-05642	2	20.4	14.4	10	0	0.5	0.4	16	0.03	0.066	25	21	0.57	23	0.016	1	1.66	0.014	0.04	0.8
HN-05643	4.1	25.6	29	20	0.1	1.2	0.5	22	0.03	0.061	36	27	0.7	96	0.034	1	2.06	0.007	0.06	0.8
HN-05644	1.4	12.5	11.4	5	0.1	0.5	0.4	18	0.02	0.062	20	22	0.51	20	0.01	1	1.59	0.004	0.03	1.9
HN-05645	1.3	4.8	5.4	6	0.1	0.5	0.5	23	0.03	0.057	18	25	0.65	33	0.015	1	1.94	0.009	0.04	0.7
HN-05646	1.1	2.8	7.2	6	0	0.7	0.4	28	0.01	0.069	18	17	0.29	19	0.006	1	1.22	0.004	0.03	0.2
HN-05647	1	13.2	1.4	5	0	0.5	0.4	21	0.02	0.051	16	13	0.36	26	0.013	2	1.42	0.015	0.04	0.1
HN-05648	1.4	94.3	13	7	0.1	0.6	0.4	20	0.06	0.046	39	26	0.88	24	0.009	0	2.17	0.003	0.03	0.3
HN-05649	1.4	6.2	3.1	6	0.1	0.3	0.3	17	0.04	0.044	18	17	0.48	25	0.007	0	1.52	0.009	0.02	0.3
HN-05650	1.7	58.5	9.6	8	0.1	0.6	0.5	18	0.08	0.051	25	29	0.87	25	0.011	0	2.37	0.004	0.03	0.4
HN-05651	1.5	15.8	2.2	6	0.1	0.4	0.3	17	0.05	0.067	16	17	0.46	20	0.008	0	1.63	0.015	0.03	0.2
HN-05652	1.6	60.5	8.2	6	0.1	0.5	0.4	16	0.04	0.059	19	25	0.7	25	0.008	1	2.05	0.007	0.03	0.4
HN-05653	2	25.4	14.4	6	0.1	0.5	0.5	15	0.04	0.061	24	27	0.81	20	0.008	0	2.23	0.003	0.02	1.1
HN-05654	2.4	28	4.8	7	0.1	0.7	0.6	21	0.04	0.083	24	25	0.62	30	0.012	1	2.25	0.003	0.04	0.8
HN-05655	0.6	0	0.3	6	0.1	0.1	0.1	11	0.04	0.061	11	5	0.1	23	0.006	0	0.61	0.021	0.02	0.1
HN-05656	1.1	1.6	3	10	0.1	0.3	0.3	20	0.08	0.116	18	14	0.35	36	0.007	0	1.39	0.01	0.03	0.1

ELEMENT	Hg	Sc	Tl	S	Ga	Se	Sample	Analysis:	Acme file #
HN-05589	0.01	1.3	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05590	0.03	0.9	0.1	0.07	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05591	0.01	1.1	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05592	0.02	1.7	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05593	0.02	1.1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05594	0.01	1.4	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05595	0.03	1.6	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05596	0.03	1	0	0	7	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05597	0.01	1.5	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05598	<.01	1.9	0.1	0	8	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05599	0.01	1.5	0	0	7	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05600	0.02	1.2	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05601	0.02	1.1	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05602	0.02	0.3	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05603	0.01	1.3	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05604	0.02	0.4	0	0	6	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05605	0.01	2	0.1	0	7	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05606	0.01	0.2	0	0	1	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05607	0.01	1.1	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05610	0.02	0.8	0	0	5	0	7.5	GROUP 1DX - 15.0 GM	A607417
HN-05611	0.01	1.4	0	0	7	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05612	0.02	0.3	0	0	3	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05613	0.02	0.5	0	0.07	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05619	0.02	1.3	0	0	6	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05620	0.03	1.9	0.3	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05621	0.02	1.7	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05622	0.01	1.9	0	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05623	0.02	1.9	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05624	0.01	1.7	0.1	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-05625	0.02	1.2	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05626	0.02	1.1	0.1	0	5	1	15	GROUP 1DX - 15.0 GM	A607417
HN-05627	0.02	0.8	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05628	0.01	1.2	0	0	4	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-05629	<.01	1.7	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05630	0.01	1.4	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05631	0.01	1.5	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05632	0.01	1.2	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05633	0.01	1.1	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05634	0.01	1.3	0.1	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-05635	0.01	1.3	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05636	0.01	1.1	0	0	7	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05637	0.01	1.3	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05638	0.03	1.4	0	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-05639	0.01	1.1	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05640	0.02	1	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05641	<.01	1.3	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05642	0.02	1.2	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05643	0.01	2.6	0	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607417
HN-05644	0.03	1	0	0	6	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05645	0.03	1.1	0	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05646	0.06	0.8	0.1	0.06	9	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05647	0.02	0.7	0.1	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05648	0.01	1.3	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05649	0.01	0.8	0	0	4	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05650	0.01	1.2	0	0	7	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05651	0.02	0.6	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05652	0.02	1.1	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05653	0.02	1.3	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05654	0.02	0.9	0	0	7	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05655	0.03	0.1	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05656	0.03	0.4	0	0.08	5	0	15	GROUP 1DX - 15.0 GM	A607417

ELEMENT	GPS ID	Datum	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
HN-05657	HN05657	NAD83-9V	509303	6871755	0.4	5.3	3.8	10	0	2	1.3	72	0.54	7.3
HN-05658	HN05658	NAD83-9V	509344	6871785	0.5	16.2	9.4	39	0	12.8	7.9	262	1.72	19.8
HN-05659	HN05659	NAD83-9V	509384	6871815	1	5	4	12	0	2.6	2.3	136	0.65	11.6
HN-05660	HN05660	NAD83-9V	509424	6871844	0.6	24.5	18.7	62	0	23.8	11.1	400	3.8	67.8
HN-05661	HN05661	NAD83-9V	509463	6871876	0.9	42.3	28.2	44	0.2	25.1	31.1	360	1.74	90.7
HN-05662	HN05662	NAD83-9V	509505	6871906	0.6	36.8	26.8	18	0.2	8.9	44.1	540	0.52	47.4
HN-05663	HN05663	NAD83-9V	509541	6871938	0.7	15	11.5	27	0	6.6	3.4	194	2.36	27.7
HN-05664	HN05664	NAD83-9V	509583	6871967	0.4	4.3	4.9	11	0	2.6	1.4	50	0.91	11.4
HN-05665	HN05665	NAD83-9V	509622	6871993	0.8	28.8	13.7	24	0	5.2	2.4	235	2.59	24
HN-05666	HN05666	NAD83-9V	509665	6872024	0.4	11.2	8.1	41	0	13.8	4.2	240	2.46	21.9
HN-05667	HN05667	NAD83-9V	509702	6872052	0.5	22.8	17.2	69	0	26.2	8.4	378	4.01	74.1
HN-05668	HN05668	NAD83-9V	509740	6872086	0.2	10.1	6.4	24	0	7.4	2.3	123	1.33	30.3
HN-05669	HN05669	NAD83-9V	509780	6872119	0.6	38.7	17.1	53	0.1	24.3	14.5	406	1.9	106.2
HN-05670	HN05670	NAD83-9V	509819	6872151	0.3	14.9	13.4	33	0.1	11.9	3.5	166	1.67	47.7
HN-05671	HN05671	NAD83-9V	509760	6872232	0.3	18.6	9.6	34	0	11.8	3.3	177	1.85	27.2
HN-05672	HN05672	NAD83-9V	509714	6872207	0.4	30.4	14.4	82	0	29.6	12.4	534	3.83	58.5
HN-05673	HN05673	NAD83-9V	509680	6872176	0.4	19.9	13.4	54	0.2	18	6	306	2.88	51.2
HN-05674	HN05674	NAD83-9V	509635	6872150	0.4	14.2	11.2	61	0	17	5.2	321	3.55	147
HN-05675	HN05675	NAD83-9V	509594	6872120	0.4	9.9	5.6	22	0.1	5.8	2.5	92	1.25	16.4
HN-05676	HN05676	NAD83-9V	509554	6872088	0.5	22.4	7.7	23	0	8.8	2.5	74	0.92	4.3
HN-05677	HN05677	NAD83-9V	509183	6871667	0.8	24.1	17.9	61	0	21.8	10.2	743	3.22	21.9
HN-05678	HN05678	NAD83-9V	509516	6872056	1.2	40.1	20.3	41	0.1	10.6	4.6	173	3.75	97.8
HN-05679	HN05679	NAD83-9V	509477	6872026	1.2	15.6	23.3	34	0	21	14.1	913	2.15	76.5
HN-05680	HN05680	NAD83-9V	509434	6871997	0.4	15.3	10.9	39	0.1	15.7	8.4	278	1.9	25
HN-05681	HN05681	NAD83-9V	509394	6871962	1	72	36.5	114	0.2	43.1	19.9	334	3.08	218.4
HN-05682	HN05682	NAD83-9V	509352	6871931	0.9	15	13	32	0	9.2	4.2	137	2.59	41.8
HN-05683	HN05683	NAD83-9V	509316	6871908	0.1	2.1	2.7	4	0	1.2	0.7	36	0.32	0.6
HN-05684	HN05684	NAD83-9V	509233	6871842	0.2	3.7	1.5	9	0	1.9	0.8	31	0.23	0.7
HN-05685	HN05685	NAD83-9V	509198	6871813	0.7	15.7	11.4	33	0	13.3	6.2	482	2.24	8.5
HN-05686	HN05686	NAD83-9V	509157	6871778	1	36.9	23.2	59	0	23.1	9.8	773	3.66	34.3
HN-05687	HN05687	NAD83-9V	508386	6871812	0.6	18.5	14.9	57	0	17.3	13.2	490	2.64	132.1
HN-05688	HN05688	NAD83-9V	508344	6871781	0.7	21.9	15.3	71	0	21.5	8.4	483	4.19	66.7
HN-05689	HN05689	NAD83-9V	508302	6871752	0.9	32.1	26	82	0	28.2	12.4	730	4.8	87.7
HN-05690	HN05690	NAD83-9V	508264	6871720	0.7	19.8	11.1	37	0	11.1	8	374	2.23	31.7
HN-05691	HN05691	NAD83-9V	508225	6871691	0.5	39.5	25	58	0.1	22.8	18.8	1150	3.06	59.6
HN-05692	HN05692	NAD83-9V	508184	6871660	0.7	21.4	18.5	61	0	18.7	9.4	404	2.74	52.5
HN-05693	HN05693	NAD83-9V	508143	6871632	1.2	57.2	30.6	109	0	43.4	37.7	809	4.53	85.1
HN-05694	HN05694	NAD83-9V	508104	6871600	1	62.1	32.4	90	0	35.6	21.2	786	3.99	48.3
HN-05695	HN05695	NAD83-9V	508064	6871568	0.7	54.9	28.8	90	0	43	20.5	705	4.49	62.1
HN-05696	HN05696	NAD83-9V	508026	6871540	1.9	16.2	8.3	57	0	11.3	5.4	352	2.83	57.3
HN-05697	HN05697	NAD83-9V	507967	6871620	1	64.1	29.5	68	0	26	10.5	359	3.45	35.4
HN-05698	HN05698	NAD83-9V	507973	6871655	0.9	34.4	21.4	79	0	27.6	17	796	4.42	62.4
HN-05699	HN05699	NAD83-9V	507978	6871658	0.7	116.4	64.4	103	0.1	65.7	54.9	1661	4.92	881.7
HN-05700	HN05700	NAD83-9V	508004	6871689	0.6	34.7	21.2	86	0	40	15.9	752	4.57	10
HN-05701	HN05701	NAD83-9V	509277	6872867	1	11.5	6.3	22	0	5.8	2.2	66	1.64	37
HN-05702	HN05702	NAD83-9V	509237	6872838	0.8	25.3	20.4	55	0	12.5	5	272	3.81	109.6
HN-05703	HN05703	NAD83-9V	509197	6872808	0.8	32.2	20.5	70	0	18.4	8.7	378	4.05	133.1
HN-05704	HN05704	NAD83-9V	509157	6872778	1.1	62.4	35.2	87	0	38.3	16.3	346	4.19	123.8
HN-05705	HN05705	NAD83-9V	509116	6872747	0.8	48	27.2	83	0	24.6	15.3	412	4.51	49.4
HN-05706	HN05706	NAD83-9V	509038	6872687	0.9	48.5	29.3	82	0	24.4	14	349	4.35	25.2
HN-05707	HN05707	NAD83-9V	508959	6872627	0.8	44.8	32	59	0	20.2	8.7	237	3.26	71.9
HN-05708	HN05708	NAD83-9V	508881	6872563	0.8	30.9	26.6	75	0	22	8.9	535	5.19	59.5
HN-05710	HN05710	NAD83-9V	508838	6872535	0.8	18.6	18.7	62	0	17.9	6.7	352	4.78	122.8
HN-05711	HN05711	NAD83-9V	508797	6872506	0.8	28.5	17.7	81	0	29.3	9.4	444	4.28	34.3
HN-05712	HN05712	NAD83-9V	508758	6872474	0.6	21	16.2	74	0	24.2	7.1	467	4.09	25.2
HN-05713	HN05713	NAD83-9V	508680	6872412	0.8	35.9	17.6	84	0	26.5	15.4	374	3.22	61.7
HN-05714	HN05714	NAD83-9V	508637	6872387	0.8	35.5	22.5	76	0	23.7	10.1	386	3.71	204.5
HN-05773	HN05773	NAD83-9V	508035	6873181	0.8	41.3	19.8	60	0	18.7	8.1	259	3.14	9.6
HN-05774	HN05774	NAD83-9V	507994	6873156	0.9	39.5	34	83	0	31.9	13.5	364	4.11	15.5
HN-05775	HN05775	NAD83-9V	507954	6873122	0.8	36.9	27.5	59	0.1	20.3	7.1	234	2.99	14.2
HN-05776	HN05776	NAD83-9V	507915	6873089	0.8	61.6	27.2	92	0	35.1	19.6	422	4.82	39.1

ELEMENT	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W
HN-05657	0.3	0.7	0.3	5	0	0.1	0.1	9	0.03	0.048	5	3	0.05	14	0.003	1	0.28	0.023	0.03	0.1
HN-05658	0.8	0.7	1.1	8	0.1	0.1	0.2	17	0.07	0.056	15	11	0.29	24	0.009	0	1.23	0.015	0.02	0.1
HN-05659	0.3	2.6	0.1	5	0.1	0.1	0.1	10	0.02	0.032	6	3	0.04	19	0.002	1	0.26	0.017	0.02	0.1
HN-05660	1	7.9	10.2	5	0	0.4	0.3	18	0.04	0.043	26	23	0.66	30	0.006	0	2.11	0.007	0.04	0.4
HN-05661	6.1	2.6	0.8	21	0.1	0.2	0.3	17	0.22	0.081	57	12	0.25	49	0.009	0	1.37	0.02	0.04	0.2
HN-05662	3.2	0	0.3	20	0.1	0.1	0.1	7	0.28	0.07	50	3	0.07	22	0.008	0	0.54	0.029	0.02	0.1
HN-05663	0.9	1.4	1.6	4	0.1	0.2	0.3	20	0.02	0.076	16	10	0.15	16	0.005	1	0.73	0.009	0.03	0.1
HN-05664	0.4	8	0.2	5	0	0.1	0.1	15	0.03	0.028	10	5	0.08	13	0.008	0	0.42	0.017	0.02	0.1
HN-05665	1.5	2.5	1.1	7	0.1	0.7	0.6	23	0.02	0.148	12	14	0.08	23	0.007	1	0.81	0.016	0.03	0.1
HN-05666	0.7	31.5	2.7	7	0	0.2	0.2	14	0.02	0.043	24	17	0.43	27	0.006	0	1.53	0.009	0.03	0.2
HN-05667	1.2	40.6	10.5	4	0	0.4	0.3	16	0.03	0.046	27	26	0.71	20	0.007	1	2.08	0.003	0.03	0.4
HN-05668	0.6	10.9	1.3	4	0	0.1	0.1	9	0.02	0.028	15	9	0.24	15	0.006	0	0.9	0.018	0.03	0.2
HN-05669	3.3	2.4	4.9	28	0.2	0.3	0.2	11	0.67	0.077	60	13	0.35	39	0.006	1	1.18	0.011	0.03	0.2
HN-05670	1.2	11	1.4	8	0.1	0.1	0.2	9	0.07	0.049	15	13	0.33	25	0.004	0	1.19	0.017	0.03	0.2
HN-05671	0.6	4.4	1.6	4	0	0.2	0.1	12	0.01	0.029	13	13	0.34	23	0.004	0	1.08	0.021	0.04	0.2
HN-05672	1.2	8.3	11.1	5	0.1	0.4	0.3	15	0.07	0.05	24	26	0.86	23	0.006	0	1.89	0.004	0.03	0.3
HN-05673	1	224.3	5.3	3	0.1	0.3	0.2	12	0.02	0.056	18	19	0.57	23	0.006	0	1.49	0.005	0.02	0.4
HN-05674	1	603.6	6.9	4	0.1	0.3	0.3	14	0.04	0.029	23	21	0.62	20	0.005	1	1.45	0.002	0.02	0.6
HN-05675	0.7	4.5	0.5	6	0.1	0.2	0.2	14	0.07	0.061	14	7	0.11	26	0.007	0	0.64	0.012	0.01	0.1
HN-05676	0.9	2.6	0.3	7	0.3	0.2	0.2	11	0.08	0.055	7	7	0.05	27	0.004	0	0.51	0.009	0.02	0.1
HN-05677	0.9	4.7	2.2	5	0.1	0.3	0.4	20	0.04	0.06	19	21	0.65	28	0.008	1	1.72	0.005	0.02	0.2
HN-05678	1.9	11.1	1	6	0.2	0.6	0.5	21	0.03	0.088	26	16	0.24	28	0.007	1	1.07	0.006	0.02	1.1
HN-05679	1.1	65.1	1.4	5	0.1	0.4	0.3	16	0.02	0.075	14	11	0.18	29	0.01	0	0.94	0.009	0.02	0.9
HN-05680	0.8	34.3	0.7	4	0.1	0.3	0.2	13	0.03	0.056	17	13	0.35	17	0.006	0	0.97	0.009	0.02	0.4
HN-05681	10.4	5.6	3.2	16	0.1	0.4	0.5	17	0.16	0.08	38	24	0.6	62	0.01	0	1.81	0.008	0.04	0.5
HN-05682	0.8	4.8	0.4	4	0.1	0.5	0.4	24	0.01	0.047	11	13	0.21	22	0.008	0	0.96	0.007	0.03	0.4
HN-05683	0.2	0	0	6	0.1	0	0	8	0.04	0.024	1	1	0.03	15	0.013	0	0.33	0.02	0.02	0.1
HN-05684	0.2	0	0	7	0.1	0	0	5	0.06	0.029	2	1	0.03	17	0.006	0	0.16	0.019	0.02	0
HN-05685	0.6	1	0.8	5	0	0.2	0.3	19	0.04	0.076	15	15	0.4	27	0.007	0	1.24	0.008	0.02	0.1
HN-05686	1.3	0.9	3	10	0.1	0.5	0.5	20	0.13	0.168	38	24	0.65	34	0.007	0	1.77	0.005	0.02	0.1
HN-05687	1.6	7.3	2.3	9	0.1	0.4	0.4	15	0.15	0.06	12	17	0.48	34	0.012	0	1.63	0.012	0.02	1.2
HN-05688	1.2	15.5	2.2	4	0.1	0.6	0.5	20	0.02	0.056	15	27	0.65	33	0.011	0	1.92	0.003	0.02	1.1
HN-05689	1.4	66.9	5.2	4	0.1	0.6	0.6	16	0.03	0.087	13	26	0.76	30	0.009	0	2.12	0.005	0.02	0.8
HN-05690	1.1	10.2	1	4	0.2	0.4	0.3	15	0.02	0.071	8	13	0.29	24	0.009	0	1.38	0.011	0.02	0.5
HN-05691	1.9	1055.6	4.1	4	0	0.6	0.7	15	0.03	0.083	13	16	0.53	22	0.011	0	1.68	0.01	0.02	0.5
HN-05692	3.3	4.1	1.6	13	0.2	0.4	0.4	15	0.28	0.083	19	18	0.47	42	0.013	1	1.55	0.01	0.03	0.5
HN-05693	3.3	26.2	11	5	0.2	0.7	0.6	19	0.05	0.06	27	30	0.85	38	0.012	1	2.59	0.004	0.02	0.8
HN-05694	1.6	9.4	11.1	5	0	0.8	0.6	18	0.06	0.098	19	25	0.83	15	0.011	0	1.91	0.006	0.03	0.2
HN-05695	1.5	145.1	9.9	5	0.1	0.8	0.5	18	0.05	0.055	24	28	0.91	25	0.01	0	2.09	0.003	0.02	0.4
HN-05696	3.7	1.7	1.9	7	0.1	0.8	0.5	16	0.07	0.055	25	17	0.6	30	0.01	0	1.4	0.004	0.02	0.1
HN-05697	2.2	10.1	7.2	5	0.1	1.4	0.6	16	0.04	0.072	22	19	0.59	22	0.01	0	1.73	0.012	0.03	0.2
HN-05698	1.5	310.7	5.2	5	0.2	0.6	0.5	19	0.04	0.067	19	26	0.69	23	0.011	0	1.91	0.004	0.02	0.6
HN-05699	2.9	138.7	10.3	5	0.2	1.5	1.3	15	0.07	0.081	26	21	0.72	22	0.009	1	1.83	0.005	0.02	0.4
HN-05700	1.1	0	7.1	3	0.1	0.4	0.4	20	0.02	0.058	32	27	0.98	18	0.011	0	2.27	0.003	0.02	0.1
HN-05701	0.7	2.2	1.9	3	0	0.4	0.2	29	0.01	0.034	28	5	0.02	10	0.009	1	0.23	0.003	0.02	0.9
HN-05702	1.3	7.3	9.5	6	0	0.4	0.3	17	0.02	0.039	23	22	0.57	37	0.01	0	1.62	0.004	0.03	1.3
HN-05703	1.6	8	11.5	5	0.1	0.4	0.4	18	0.02	0.039	23	25	0.66	32	0.011	0	1.84	0.004	0.04	1.6
HN-05704	3.1	14.6	10.4	9	0.1	0.6	0.5	19	0.04	0.056	30	25	0.67	49	0.012	1	1.98	0.008	0.04	0.9
HN-05705	2.1	4.4	18	8	0.1	0.5	0.4	16	0.02	0.05	27	23	0.64	19	0.009	1	1.55	0.003	0.02	0.5
HN-05706	2.4	3.8	18.7	5	0.1	0.4	0.4	14	0.02	0.045	30	24	0.71	20	0.005	1	1.77	0.002	0.03	0.2
HN-05707	2.4	28.2	3.5	5	0.1	0.6	0.5	20	0.04	0.081	16	19	0.4	23	0.014	1	1.3	0.006	0.03	0.8
HN-05708	1.6	10	6.6	4	0.1	0.7	0.6	18	0.02	0.079	17	27	0.7	19	0.01	1	1.82	0.004	0.02	0.4
HN-05710	1	49.2	3.3	5	0.1	0.5	0.4	27	0.03	0.059	16	24	0.6	18	0.015	1	1.65	0.002	0.02	0.7
HN-05711	1.4	2.8	8.3	6	0.1	0.4	0.4	20	0.07	0.068	18	26	0.77	29	0.014	1	1.99	0.003	0.02	0.3
HN-05712	1.5	31.7	6.1	4	0	0.3	0.4	20	0.03	0.064	18	25	0.72	23	0.009	1	1.91	0.004	0.03	0.2
HN-05713	2	21.5	9.5	14	0.1	0.4	0.3	25	0.13	0.042	27	26	0.64	66	0.028	1	1.52	0.004	0.03	0.6
HN-05714	3.2	134.8	10.1	10	0	0.4	0.3	20	0.09	0.042	29	25	0.69	42	0.012	1	1.62	0.003	0.03	0.9
HN-05773	1.5	3.8	6.9	6	0.1	0.3	0.3	16	0.02	0.041	24	19	0.52	21	0.018	1	1.54	0.009	0.03	0.3
HN-05774	2.9	7.5	17.1	9	0.1	0.5	0.4	21	0.03	0.05	35	25	0.72	30	0.03	1	1.75	0.004	0.04	0.3
HN-05775	1.7	2.5	6.3	6	0.1	0.3	0.4	13	0.02	0.07	22	18	0.49	30	0.019	1	1.59	0.008	0.03	0.3
HN-05776	2.6	16.4	18.6	8	0.1	0.4	0.4	17	0.02	0.062	27	25	0.63	19	0.016	0	1.5	0.002	0.02	1.7

ELEMENT	Hg	Sc	Tl	S	Ga	Se	Sample	Analysis:	Acme file #
HN-05657	0.01	0.1	0	0	2	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05658	0.02	0.5	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05659	0.01	0.1	0	0	2	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05660	0.03	1.2	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05661	0.02	0.5	0.1	0.07	4	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05662	0.03	0.2	0	0	2	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05663	0.01	0.3	0	0	6	0	7.5	GROUP 1DX - 15.0 GM	A607417
HN-05664	0.01	0.2	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05665	0.03	0.3	0.1	0.06	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05666	0.02	0.7	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05667	0.01	1.1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05668	0.01	0.4	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05669	0.02	0.7	0	0.08	4	0	0.5	GROUP 1DX - 15.0 GM	A607417
HN-05670	0.02	0.5	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05671	0.01	0.6	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05672	0.01	1.4	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05673	0.01	0.8	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05674	0.01	1	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05675	0.01	0.3	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05676	0.01	0.2	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05677	0.01	0.7	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05678	0.02	0.3	0	0	7	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05679	0.03	0.4	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05680	0.01	0.3	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05681	0.02	1.2	0.1	0.06	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05682	0.02	0.3	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05683	0.01	0.2	0	0	2	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05684	0.01	0.1	0	0	1	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05685	0.02	0.4	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05686	0.03	0.6	0	0.09	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05687	0.01	0.9	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05688	0.03	0.8	0	0	7	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05689	0.03	1	0	0	7	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05690	0.02	0.4	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05691	0.02	1.3	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05692	0.02	0.7	0	0.09	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05693	0.02	1.6	0	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05694	0.02	1.3	0	0	6	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05695	0.01	1.5	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05696	0.01	0.8	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05697	0.02	1.3	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607417
HN-05698	0.02	1.1	0	0	7	0.6	15	GROUP 1DX - 15.0 GM	A607417
HN-05699	0.02	1.7	0	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607417
HN-05700	0.01	1.2	0	0	7	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05701	0.01	0.3	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05702	0.01	1.1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05703	0.01	1.3	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05704	0.01	1.4	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607417
HN-05705	0.02	1.1	0	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05706	0.01	1.4	0	0	5	0.5	7.5	GROUP 1DX - 15.0 GM	A607418
HN-05707	0.05	0.9	0.1	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-05708	0.02	1	0	0.06	6	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05710	0.04	1	0.1	0.07	7	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-05711	0.01	1.5	0.1	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05712	0.02	1.2	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05713	0.01	2.1	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05714	0.01	1.7	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05773	0.01	1.1	0	0.06	5	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05774	<.01	1.8	0.1	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05775	0.04	1	0	0.1	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05776	0.01	1.6	0	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607418

ELEMENT	GPS ID	Datum	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
HN-05777	HN05777	NAD83-9V	507878	6873060	1	46	32.8	87	0	33.2	15.4	446	4.28	23
HN-05779	HN05779	NAD83-9V	507798	6873000	1	55.6	31.9	81	0	28.7	15.9	366	3.08	268.5
HN-05780	HN05780	NAD83-9V	507758	6872970	0.6	28.5	18.6	43	0	10.3	4.3	201	2.55	11.6
HN-05781	HN05781	NAD83-9V	507716	6872938	1.5	59.6	49.2	73	0	22.3	11	478	4.98	35.4
HN-05783	HN05783	NAD83-9V	507637	6872877	1.5	88.9	50.1	138	0.2	69.3	26.4	369	4.2	389.7
HN-05784	HN05784	NAD83-9V	507600	6872845	1.1	54.2	37.8	101	0	49.1	17.3	370	3.34	234
HN-05785	HN05785	NAD83-9V	507556	6872817	0.9	33.4	31.5	79	0	25.1	9.6	478	4.25	88
HN-05786	HN05786	NAD83-9V	507515	6873038	2.1	117.2	56.4	99	0.1	19.4	14.4	313	7.67	32.4
HN-05787	HN05787	NAD83-9V	507553	6873065	2.9	74	64.5	83	0	20.6	14.4	396	5.31	30.8
HN-05788	HN05788	NAD83-9V	507594	6873095	2.9	64.1	60.3	80	0	10.3	5.4	370	5.61	25.6
HN-05789	HN05789	NAD83-9V	507635	6873125	0.9	32.7	21.8	52	0	12.5	5.7	223	2.79	10
HN-05790	HN05790	NAD83-9V	507671	6873156	0.8	33.6	19.4	48	0	14.1	5.5	184	2.21	9.5
HN-05794	HN05794	NAD83-9V	507833	6873279	1.1	62	33.2	77	0.1	28.4	10.1	257	3.44	9.7
HN-05795	HN05795	NAD83-9V	507873	6873304	0.6	23.2	14.9	30	0	7.1	3.2	139	1.93	5.6
HN-05796	HN05796	NAD83-9V	507913	6873339	0.5	20	12.1	22	0	6.6	2.4	81	1.27	3.3
HN-05797	HN05797	NAD83-9V	508095	6873100	1.2	34.6	24	73	0	19.8	9.6	354	4.43	6.9
HN-05798	HN05798	NAD83-9V	508056	6873070	0.9	38.8	16.8	43	0.2	13.2	5.8	174	2.07	7.4
HN-05799	HN05799	NAD83-9V	508016	6873039	1.1	30.4	24.2	70	0	15.1	6.9	334	3.94	10.2
HN-05800	HN05800	NAD83-9V	507977	6873009	1.1	37.4	25.2	59	0	17.8	8.5	301	3.06	22.2
HN-05806	HN05806	NAD83-9V	508478	6872504	0.4	9.6	12.4	17	0	9.4	8.7	156	0.87	79.4
HN-05807	HN05807	NAD83-9V	508443	6872483	0.9	47.1	26.3	75	0	21.2	14.1	373	3.86	222.3
HN-05808	HN05808	NAD83-9V	508401	6872448	0.6	21.6	19.5	30	0	12.5	9	145	1.39	247.4
HN-05809	HN05809	NAD83-9V	508361	6872420	0.2	2.9	1.4	4	0	0.6	0.6	13	0.26	3.8
HN-05810	HN05810	NAD83-9V	508322	6872391	0.7	21.1	18.8	66	0	18.4	7.8	288	3.05	197.5
HN-05811	HN05811	NAD83-9V	508283	6872359	0.7	15.3	12.4	29	0	8.3	4.4	151	1.57	58
HN-05812	HN05812	NAD83-9V	508245	6872330	0.8	20.9	21.3	47	0	12.4	5	350	2.64	76
HN-05813	HN05813	NAD83-9V	508204	6872301	1	29.2	22.8	72	0	19.1	10.4	402	3.54	87.4
HN-05814	HN05814	NAD83-9V	508166	6872270	1.5	16.5	17.7	50	0	12.5	5.4	181	2.58	27.5
HN-05815	HN05815	NAD83-9V	508122	6872239	0.5	39.7	19	76	0	26.3	14.2	410	3.15	106
HN-05816	HN05816	NAD83-9V	508083	6872209	0.4	29.4	17.6	44	0	17.7	17	303	1.3	225.4
HN-05817	HN05817	NAD83-9V	508042	6872178	0.5	28.5	14.9	45	0	18.1	12.4	228	1.31	155.5
HN-05818	HN05818	NAD83-9V	508003	6872148	0.5	32.3	21.1	84	0	33	16.7	555	3.71	84
HN-05819	HN05819	NAD83-9V	507963	6872118	0.7	22.8	21.2	45	0	13.6	11.6	547	1.99	287.8
HN-05820	HN05820	NAD83-9V	507922	6872088	0.6	32.8	20	64	0	26.7	15.6	269	1.9	135.8
HN-05821	HN05821	NAD83-9V	507883	6872058	0.7	35.5	22.1	96	0	35.5	13.2	544	4.6	79.4
HN-05822	HN05822	NAD83-9V	507841	6872029	0.9	31.6	25.9	81	0	23.2	10	453	3.91	63.9
HN-05823	HN05823	NAD83-9V	507800	6872003	0.7	64.3	51.8	104	0	41.9	24.9	652	4.29	106.2
HN-05824	HN05824	NAD83-9V	507762	6871966	0.8	48.1	24.3	83	0	25.4	12.4	591	3.97	42.3
HN-05825	HN05825	NAD83-9V	507721	6871937	0.8	43	38.7	96	0	53.2	21.5	403	3.42	364.6
HN-05826	HN05826	NAD83-9V	507780	6871856	0.4	46.5	14.4	97	0	56.2	15.1	303	2.55	150
HN-05827	HN05827	NAD83-9V	507824	6871884	0.5	27.1	22.7	87	0	31.2	16.1	482	3.58	531.4
HN-05828	HN05828	NAD83-9V	507863	6871914	0.6	33.7	24.9	86	0	31.3	14	446	3.75	131.9
HN-05829	HN05829	NAD83-9V	507904	6871943	0.6	11.1	8.1	29	0	7.1	2.8	170	1.48	18.1
HN-05830	HN05830	NAD83-9V	507942	6871975	0.5	34.9	24.9	85	0	28.3	11.4	467	4.16	219.2
HN-05831	HN05831	NAD83-9V	507983	6872006	0.9	34.2	32.7	73	0	26.2	12.3	477	3.33	52.8
HN-05832	HN05832	NAD83-9V	508024	6872037	0.5	23	12.9	46	0	13	5.8	300	2.09	30.5
HN-05833	HN05833	NAD83-9V	508062	6872066	0.3	9.6	7.2	21	0	6.1	2.4	106	1.02	42.5
HN-05834	HN05834	NAD83-9V	508103	6872096	0.6	8.9	7.7	22	0	6.3	2.7	144	1.06	10.7
HN-05835	HN05835	NAD83-9V	508143	6872128	0.8	21.8	15.8	40	0	11.8	5	247	2.57	52
HN-05836	HN05836	NAD83-9V	508682	6871914	0.6	23	11.9	49	0	16.5	5.5	329	2.8	29.1
HN-05837	HN05837	NAD83-9V	508722	6871945	1.1	20.3	21.1	60	0	17.6	7.8	496	2.97	32.6
HN-05838	HN05838	NAD83-9V	508762	6871976	0.7	30.4	22.3	69	0	25.2	9.7	389	3.21	40.1
HN-05839	HN05839	NAD83-9V	508801	6872005	0.8	19.7	15.9	55	0	17.7	6.4	344	2.61	33.5
HN-05840	HN05840	NAD83-9V	508842	6872034	0.8	20.7	19.5	60	0	16.5	6.4	523	3.3	23.7
HN-05842	HN05842	NAD83-9V	507737	6872575	0.4	68.2	32.9	116	0	53.8	34.9	701	4.37	63.2
HN-05844	HN05844	NAD83-9V	507723	6872677	0.5	69.1	40.2	112	0	45.7	28.7	672	4.41	68.5
HN-05845	HN05845	NAD83-9V	507753	6872722	0.4	47.8	30.2	96	0	35.8	21.2	576	3.96	83.2
HN-05848	HN05848	NAD83-9V	507871	6872812	0.7	29.6	19	51	0	12.7	7	285	2.63	25.1
HN-05849	HN05849	NAD83-9V	507910	6872843	0.6	19	14.8	27	0	6.2	2.1	93	1.28	9.7
HN-05850	HN05850	NAD83-9V	507957	6872868	1.1	54.7	35.3	82	0	18.9	8.7	348	4.7	53.6
HN-05851	HN05851	NAD83-9V	508024	6871702	0.7	27.6	33.7	84	0	26.4	20	1177	4.68	52.8

ELEMENT	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W
HN-05777	2.1	5.4	10.3	7	0.1	0.6	0.5	19	0.04	0.071	27	25	0.62	21	0.013	1	1.75	0.003	0.02	0.5
HN-05779	2.3	17	8.3	9	0.1	0.7	0.4	19	0.05	0.08	19	18	0.47	30	0.02	1	1.29	0.006	0.04	0.2
HN-05780	1.6	4.4	3	7	0	0.4	0.3	14	0.04	0.076	16	14	0.37	23	0.009	1	1.23	0.009	0.02	0.1
HN-05781	2.9	12.5	17.7	12	0.1	1.9	0.8	15	0.02	0.081	19	24	0.6	40	0.031	0	1.66	0.006	0.03	0.1
HN-05783	6	58.1	15.4	12	0.1	0.9	0.6	23	0.08	0.103	42	24	0.66	41	0.02	1	1.81	0.005	0.05	1.3
HN-05784	4.3	53.3	11.6	9	0.1	0.6	0.4	18	0.08	0.1	29	18	0.59	33	0.016	1	1.65	0.007	0.04	1.2
HN-05785	2.2	28.8	5.4	6	0.1	0.6	0.5	23	0.02	0.108	28	25	0.57	27	0.008	1	1.63	0.003	0.03	0.3
HN-05786	4.5	6.4	29	14	0	2	0.8	18	0.01	0.109	30	28	0.45	21	0.019	0	1.28	0.005	0.02	0
HN-05787	3.2	3.5	22.2	8	0	2.4	1	12	0.01	0.07	31	26	0.63	21	0.013	0	1.48	0.005	0.02	0.1
HN-05788	3.2	3.4	21.7	14	0	2.4	1	14	0.01	0.073	23	27	0.64	24	0.009	1	1.53	0.006	0.02	0.1
HN-05789	1.7	0.7	4.4	8	0	0.6	0.4	16	0.03	0.066	18	16	0.36	20	0.013	1	1.2	0.01	0.03	0.1
HN-05790	1.7	0.5	4.8	8	0	0.4	0.3	14	0.05	0.068	17	14	0.32	22	0.018	0	1.05	0.015	0.04	0.1
HN-05794	2.6	2	3.8	8	0.1	0.4	0.4	17	0.03	0.082	34	21	0.51	33	0.014	1	1.75	0.011	0.05	0.4
HN-05795	0.9	0.9	0.8	5	0.1	0.2	0.2	14	0.02	0.06	11	9	0.19	17	0.014	1	0.85	0.015	0.02	0.1
HN-05796	1	0	0.8	5	0	0.2	0.2	9	0.03	0.056	17	8	0.18	17	0.013	0	1.05	0.016	0.03	0.1
HN-05797	1.4	0	8.7	5	0.1	0.4	0.4	19	0.01	0.047	22	25	0.71	32	0.016	0	1.73	0.002	0.02	0.1
HN-05798	1.8	1	1.6	6	0.1	0.3	0.3	18	0.05	0.082	38	13	0.29	17	0.016	0	1.44	0.011	0.03	0.1
HN-05799	1.7	5.1	4.6	6	0.1	0.4	0.4	20	0.02	0.079	21	24	0.61	22	0.011	0	1.69	0.004	0.03	0.2
HN-05800	1.7	2	5.3	6	0	0.4	0.4	17	0.03	0.081	22	18	0.46	22	0.015	0	1.43	0.009	0.03	0.2
HN-05806	0.7	0.7	0.1	6	0	0.1	0.1	7	0.08	0.056	9	4	0.09	17	0.007	1	0.54	0.012	0.02	0.4
HN-05807	2.6	18.5	15.7	6	0.1	0.8	0.4	15	0.02	0.048	21	23	0.72	28	0.012	0	1.68	0.003	0.03	1.6
HN-05808	0.9	3.9	1.2	6	0	0.3	0.3	12	0.05	0.06	10	9	0.17	18	0.013	0	0.85	0.014	0.03	1.3
HN-05809	0.2	0	0	5	0	0	0	6	0.05	0.035	2	0	0.02	10	0.013	0	0.44	0.02	0.02	0.1
HN-05810	1.1	58.9	2.7	5	0.1	0.4	0.3	14	0.02	0.067	16	18	0.49	28	0.008	0	1.52	0.005	0.02	2.3
HN-05811	0.8	3.4	0.6	6	0.1	0.3	0.2	14	0.06	0.07	10	9	0.17	22	0.012	0	0.91	0.014	0.02	0.5
HN-05812	1.4	10.7	2.2	4	0.1	0.4	0.4	15	0.02	0.085	10	16	0.39	21	0.01	0	1.37	0.007	0.03	0.6
HN-05813	1.7	10	3.1	6	0.1	0.6	0.4	23	0.03	0.076	19	24	0.57	23	0.021	0	1.56	0.005	0.03	0.7
HN-05814	0.8	8.5	0.5	7	0.1	0.8	0.6	52	0.04	0.06	21	14	0.12	33	0.02	0	0.67	0.003	0.03	0.2
HN-05815	2.1	37.9	10.1	6	0.1	0.4	0.3	15	0.06	0.054	19	21	0.64	25	0.019	0	1.6	0.005	0.02	0.7
HN-05816	1.8	3.7	0.8	6	0	0.2	0.2	8	0.06	0.065	12	10	0.23	27	0.011	0	1.12	0.015	0.03	0.9
HN-05817	2	3.1	0.6	8	0	0.3	0.3	13	0.11	0.081	11	10	0.2	29	0.012	1	0.92	0.012	0.03	1.2
HN-05818	1.9	111.7	9.1	6	0.1	0.5	0.4	16	0.09	0.06	18	27	0.78	25	0.012	0	1.74	0.002	0.02	1.1
HN-05819	2.1	7.9	0.7	8	0.1	0.4	0.4	17	0.1	0.099	18	12	0.28	34	0.009	0	1.17	0.01	0.03	3
HN-05820	1.7	17.3	1.5	8	0.1	0.4	0.4	13	0.08	0.099	12	14	0.3	27	0.01	0	1.22	0.014	0.03	0.4
HN-05821	1.9	20.6	7.6	5	0.1	0.5	0.4	21	0.06	0.088	15	30	0.85	20	0.012	0	2.06	0.004	0.02	1.2
HN-05822	1.9	113.5	6	6	0.2	0.6	0.5	20	0.04	0.074	16	27	0.63	27	0.01	0	1.8	0.004	0.03	0.9
HN-05823	3.9	11.1	11.6	5	0.1	1	0.9	17	0.07	0.1	18	29	0.89	21	0.011	0	2.27	0.005	0.03	0.6
HN-05824	2.7	5.2	9	6	0.1	0.6	0.5	17	0.06	0.087	16	27	0.8	19	0.012	0	2.03	0.007	0.03	0.8
HN-05825	7.1	13.9	8.4	6	0.1	0.6	0.8	14	0.06	0.074	19	22	0.63	25	0.007	0	1.94	0.006	0.02	0.3
HN-05826	5.3	20.4	6.2	12	0.1	0.4	0.4	11	0.23	0.053	23	19	0.61	21	0.011	0	1.65	0.009	0.02	0.2
HN-05827	1.8	79.7	7.3	5	0.1	0.6	0.5	15	0.03	0.05	18	23	0.66	23	0.008	0	1.84	0.003	0.02	1
HN-05828	1.9	89.4	8.4	5	0.1	0.5	0.5	14	0.04	0.059	19	25	0.75	19	0.009	0	1.96	0.004	0.02	1
HN-05829	1.1	2.4	0.4	4	0	0.2	0.2	11	0.03	0.063	5	9	0.21	18	0.01	0	0.9	0.01	0.02	0.2
HN-05830	2.3	172.3	13.4	5	0.1	0.5	0.4	12	0.03	0.055	21	24	0.78	13	0.007	0	1.64	0.002	0.01	0.8
HN-05831	2.9	6.3	3	6	0.1	0.4	0.4	19	0.05	0.081	14	25	0.6	27	0.009	0	1.81	0.005	0.02	0.3
HN-05832	1.1	4.7	2.2	4	0.1	0.4	0.3	13	0.03	0.072	7	14	0.4	27	0.01	0	1.32	0.008	0.02	0.4
HN-05833	0.7	16.8	0.5	4	0	0.1	0.1	9	0.04	0.051	6	7	0.18	16	0.01	0	0.84	0.012	0.02	0.9
HN-05834	0.6	1.1	0.1	4	0	0.2	0.2	13	0.03	0.05	4	7	0.14	17	0.008	0	0.59	0.012	0.02	0.2
HN-05835	1.3	37.3	1.7	5	0.1	0.5	0.3	18	0.02	0.068	13	16	0.33	20	0.013	0	1.14	0.006	0.02	0.7
HN-05836	1.1	6.4	1.1	4	0.1	0.4	0.4	16	0.02	0.071	9	18	0.37	26	0.008	0	1.3	0.005	0.02	0.4
HN-05837	0.9	5.5	1.4	4	0.1	0.5	0.4	19	0.02	0.049	10	20	0.52	27	0.009	0	1.51	0.005	0.02	0.5
HN-05838	1.2	24.1	3.8	5	0.1	0.5	0.4	19	0.04	0.058	16	23	0.63	27	0.011	0	1.8	0.004	0.02	0.6
HN-05839	1	18	2.4	5	0.1	0.4	0.3	19	0.04	0.061	13	18	0.49	24	0.012	0	1.39	0.006	0.02	0.5
HN-05840	1.3	5.1	1.8	5	0.1	0.7	0.5	23	0.04	0.087	13	21	0.55	23	0.009	1	1.72	0.006	0.02	0.2
HN-05842	3.6	22.9	13.9	6	0.1	0.4	0.4	13	0.08	0.063	35	25	0.8	22	0.004	0	1.99	0.005	0.02	0.3
HN-05844	3.8	125.5	16.6	7	0.1	0.4	0.5	14	0.07	0.069	39	26	0.82	20	0.004	0	1.89	0.004	0.02	0.4
HN-05845	3	65.1	13.3	6	0.1	0.3	0.4	11	0.05	0.061	23	21	0.76	14	0.003	0	1.71	0.002	0.01	0.4
HN-05848	1.9	8.5	7.7	8	0.1	0.5	0.3	11	0.04	0.065	15	16	0.45	19	0.014	1	1.22	0.012	0.02	0.2
HN-05849	1.3	2.8	0.8	7	0.1	0.3	0.3	7	0.03	0.048	12	7	0.19	21	0.013	0	0.95	0.021	0.03	0.1
HN-05850	2.4	8.6	14.7	8	0	0.7	0.5	21	0.03	0.086	19	24	0.62	25	0.019	1	1.63	0.007	0.04	0.2
HN-05851	1.2	14.3	5.2	4	0.1	0.8	0.7	20	0.02	0.065	13	23	0.68	26	0.009	0	1.66	0.005	0.03	0.3

ELEMENT	Hg	Sc	Tl	S	Ga	Se	Sample	Analysis:	Acme file #
HN-05777	0.04	1.3	0.1	0.06	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05779	0.02	1.2	0.1	0	4	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05780	0.03	0.6	0	0.06	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05781	0.02	1.5	0.1	0	5	1.1	15	GROUP 1DX - 15.0 GM	A607418
HN-05783	0.01	2.2	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05784	0.02	1.5	0.1	0.08	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05785	0.03	0.9	0.1	0.07	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05786	0.01	1.5	0	0.1	5	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-05787	0.01	1.5	0	0.06	5	1.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05788	0.01	1.5	0	0.11	5	1.1	7.5	GROUP 1DX - 15.0 GM	A607418
HN-05789	0.02	0.9	0.1	0.07	4	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05790	0.01	0.9	0	0	4	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05794	0.03	1.1	0.1	0.07	4	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-05795	0.03	0.5	0	0.08	3	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05796	0.02	0.4	0.1	0.08	3	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-05797	0.01	1.1	0	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05798	0.02	0.8	0	0.08	4	1	15	GROUP 1DX - 15.0 GM	A607418
HN-05799	0.03	0.8	0	0.1	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05800	0.02	1	0.1	0.07	4	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05806	0.01	0.2	0	0	2	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05807	0.01	1.4	0	0	4	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05808	0.01	0.4	0	0.07	3	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05809	0.01	0.2	0	0	1	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05810	0.03	0.5	0	0.07	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05811	0.01	0.4	0	0	3	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05812	0.02	0.5	0	0.07	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05813	0.01	0.9	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05814	0.02	0.4	0.1	0.07	7	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05815	0.01	1.4	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05816	0.02	0.5	0	0	3	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05817	0.01	0.5	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05818	0.01	1.5	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05819	0.02	0.5	0	0.08	4	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05820	0.01	0.6	0	0	3	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-05821	0.01	1.4	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05822	0.04	1	0.1	0.06	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05823	0.01	1.7	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05824	0.02	1.5	0	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05825	0.02	1.1	0	0.06	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05826	0.01	1.1	0	0.06	4	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05827	0.02	1.1	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05828	0.02	1.1	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05829	0.04	0.3	0	0.06	4	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05830	0.01	1.1	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05831	0.02	0.7	0	0.06	6	1	15	GROUP 1DX - 15.0 GM	A607418
HN-05832	0.03	0.5	0	0.06	4	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05833	0.01	0.3	0	0	3	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05834	0.02	0.2	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05835	0.02	0.5	0.1	0.07	4	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05836	0.02	0.3	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05837	0.02	0.6	0	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05838	0.02	0.8	0	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05839	<.01	0.7	0	0	4	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05840	0.02	0.6	0.1	0.09	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05842	0.01	1.4	0	0.07	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05844	0.01	1.4	0	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05845	0.01	1.1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05848	0.01	0.9	0	0	4	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05849	0.03	0.4	0	0.07	3	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05850	0.02	1.4	0.1	0	6	1.1	15	GROUP 1DX - 15.0 GM	A607418
HN-05851	0.02	0.9	0	0	7	0.5	15	GROUP 1DX - 15.0 GM	A607418

ELEMENT	GPS ID	Datum	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
HN-05852	HN05852	NAD83-9V	508065	6871728	0.6	78.5	65	72	0	26.2	28.9	2748	2.96	46.6
HN-05853	HN05853	NAD83-9V	508109	6871757	0.9	34.1	17.8	55	0	19.9	10.3	379	3.21	63
HN-05854	HN05854	NAD83-9V	508150	6871786	1.2	32.6	32.3	65	0	18.7	9.1	487	4.29	65.8
HN-05855	HN05855	NAD83-9V	508188	6871817	0.6	56.2	44.6	87	0.2	34.7	19.3	786	4.1	79.4
HN-05856	HN05856	NAD83-9V	508226	6871851	0.7	22	18.1	58	0	19	7.8	380	3.81	87.6
HN-05857	HN05857	NAD83-9V	508267	6871881	0.7	23.5	21.1	65	0	15.6	8.1	578	3.8	74.4
HN-05858	HN05858	NAD83-9V	508307	6871912	0.2	1.8	2.2	6	0	0.9	1.4	45	0.34	1.3
HN-05859	HN05859	NAD83-9V	508803	6871760	0.5	10.2	12.2	48	0	13.1	6.2	453	2.96	18.8
HN-05860	HN05860	NAD83-9V	508843	6871786	0.7	25.4	16.7	64	0	22.3	8.1	529	3.59	30.8
HN-05861	HN05861	NAD83-9V	508882	6871813	0.6	58.3	24.6	128	0	104.7	43.5	625	3.73	47.6
HN-05862	HN05862	NAD83-9V	508923	6871850	0.3	14.5	13.5	66	0	31.5	13.5	676	3.44	6
HN-05863	HN05863	NAD83-9V	508966	6871883	0.8	18.5	24.8	67	0	32.2	14.1	1145	4.11	12.3
HN-05865	HN05865	NAD83-9V	508216	6872942	1.1	57.5	29.8	80	0	13.5	6.7	328	5.29	32.1
HN-05866	HN05866	NAD83-9V	508181	6872913	1.4	71.9	80.2	90	0	21.7	8.3	343	6.05	41.7
HN-05867	HN05867	NAD83-9V	508143	6872869	0.8	22.5	15.7	48	0	8	3.2	200	3.57	38
HN-05868	HN05868	NAD83-9V	508106	6872839	0.5	19.1	10	20	0	6.6	3.5	89	1.11	23
HN-05869	HN05869	NAD83-9V	508064	6872813	0.7	34.8	26.6	66	0	18.9	7.9	362	4.07	221
HN-05870	HN05870	NAD83-9V	508022	6872784	0.9	53.8	35.9	82	0.1	27.4	10.2	330	3.71	94.4
HN-05871	HN05871	NAD83-9V	507986	6872749	0.8	25.5	27.7	62	0	16.2	5.6	279	3.88	63.8
HN-05877	HN05877	NAD83-9V	508296	6872754	0.7	47	39	95	0	33.3	17.2	541	4.17	140.7
HN-05901	HN05901	NAD83-9V	508224	6871943	0.5	28.9	23.3	56	0	19.6	10.7	423	2.81	46.8
HN-05902	HN05902	NAD83-9V	508261	6871967	0.6	33.1	28.4	91	0	32.5	17.5	617	4.22	120.6
HN-05903	HN05903	NAD83-9V	508725	6872190	1.2	43.3	26	96	0	36.3	23.4	488	3.36	109.2
HN-05904	HN05904	NAD83-9V	508680	6872158	0.9	23.5	27.5	71	0	21.9	12.7	453	3.67	133.4
HN-05905	HN05905	NAD83-9V	508602	6872105	0.6	44.9	30.4	91	0	37.3	18.8	554	3.93	139.7
HN-05906	HN05906	NAD83-9V	508563	6872075	1.4	37.1	31	81	0	22.6	9.8	781	4.03	42.5
HN-05907	HN05907	NAD83-9V	508521	6872035	0.7	58	21.7	97	0	36.3	18.2	497	3.95	45.3
HN-05908	HN05908	NAD83-9V	508481	6872009	0.4	59.4	27.3	99	0	51.3	24.4	768	4.38	140.8
HN-05909	HN05909	NAD83-9V	508438	6871978	0.8	28.1	27.2	79	0	21.9	9.7	543	3.75	92.2
HN-05910	HN05910	NAD83-9V	508398	6871955	0.6	23.6	18.4	68	0	23.3	8.9	403	3.63	122.5
HN-05911	HN05911	NAD83-9V	508369	6871925	0.7	42.1	35.7	101	0	43.6	24.6	756	4.76	429.3
HN-05912	HN05912	NAD83-9V	509078	6871716	0.6	33.6	24.3	67	0	29.3	13.5	714	3.63	24.1
HN-05913	HN05913	NAD83-9V	509053	6871686	0.4	51.6	35.9	84	0	39.4	23.3	1032	3.14	25
HN-05914	HN05914	NAD83-9V	508992	6871762	0.6	42.3	37.3	76	0	35.3	19.5	1181	4.35	13.8
HN-05915	HN05915	NAD83-9V	509023	6871796	0.6	30.9	29.4	63	0	27.7	12.8	1239	3.74	18.4
HN-05916	HN05916	NAD83-9V	508373	6872813	0.9	35.2	34.4	54	0	11.3	5	255	4.19	331.2
HN-05917	HN05917	NAD83-9V	508411	6872840	1	56.2	47.4	74	0	22.5	11.8	340	4.45	272.9
HN-05918	HN05918	NAD83-9V	508460	6872869	1.5	130.8	53.3	70	0	9.5	4.4	258	7.31	1729.8
HN-05919	HN05919	NAD83-9V	508510	6872911	1.2	69.1	34.3	120	0	50.3	20.6	405	4.89	147.7
HN-05920	HN05920	NAD83-9V	508538	6872934	1.1	31.2	28.9	73	0	20.8	8.1	365	5.19	76.7
HN-05921	HN05921	NAD83-9V	508577	6872974	0.9	68.3	29.8	79	0	14.6	7	307	5.46	76.9
HN-05922	HN05922	NAD83-9V	508536	6873042	1.1	82	32	63	0.1	18.2	8.3	339	4.5	86.4
HN-05923	HN05923	NAD83-9V	508434	6872985	0.9	53.3	27.8	48	0.1	15.5	5.6	219	2.87	256
HN-05924	HN05924	NAD83-9V	508395	6872939	0.7	80.4	53.2	195	0.1	158.4	102.9	1264	4.21	742.7
HN-05925	HN05925	NAD83-9V	508357	6872917	1.2	39.4	29.4	55	0	10.5	5	263	4.11	109.6
HN-05926	HN05926	NAD83-9V	508314	6872888	1.2	53.8	36.3	65	0	19.7	8.8	296	4.8	107
HN-05927	HN05927	NAD83-9V	508276	6872861	1.1	80.2	30.6	68	0	13.9	7	351	5.73	100.2
HN-05928	HN05928	NAD83-9V	508155	6873024	1.2	59.6	32	68	0	25	12.3	350	4.26	8.3
HN-05929	HN05929	NAD83-9V	508190	6873057	0.8	26.7	23.2	56	0	8.9	4.3	269	3.84	11.6
HN-05930	HN05930	NAD83-9V	508233	6873077	1	32.4	28.8	59	0	12	6.3	306	3.87	8.1
HN-05931	HN05931	NAD83-9V	508274	6873107	1.3	66.9	30.5	67	0	8.1	4.8	302	6.54	23.7
HN-05932	HN05932	NAD83-9V	508314	6873142	0.9	169.4	43.2	76	0.2	50.8	137.6	1699	2.34	45.2
HN-05933	HN05933	NAD83-9V	508361	6873168	1.2	49.5	25.7	53	0.2	9.6	7.6	294	3.95	13
HN-05934	HN05934	NAD83-9V	508393	6873201	1.3	67.9	41.5	50	0.1	8.5	4.1	251	5.46	24.6
HN-05935	HN05935	NAD83-9V	508457	6873123	0.9	46.2	32.7	52	0	8.4	4	254	4.62	29.5
HN-06001	HN06001	NAD83-9V	509394	6872709	1.2	25.8	27	58	0.1	18.3	7.1	337	3.99	268.4
HN-06002	HN06002	NAD83-9V	509357	6872680	0.5	35.3	16.4	77	0	22	11.4	210	3.32	108.2
HN-06003	HN06003	NAD83-9V	509316	6872648	1	20.6	21.8	35	0	9.8	3.7	135	2.63	102.4
HN-06037	HN06037	NAD83-9V	509278	6872618	0.6	25.1	26.9	64	0	16.3	6.3	341	3.82	191
HN-06038	HN06038	NAD83-9V	509237	6872588	0.8	46.2	46	78	0	11.3	12.6	541	4.78	30.9
HN-06039	HN06039	NAD83-9V	509198	6872558	1	43.3	38.2	88	0	16.7	9.2	456	4.81	69.5

ELEMENT	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W
HN-05852	1.9	3.8	2.3	7	0.3	0.8	1.5	19	0.09	0.12	12	12	0.51	31	0.012	0	1.39	0.012	0.02	0.2
HN-05853	1.4	2.5	1.2	10	0.1	0.4	0.4	19	0.05	0.062	12	18	0.4	40	0.008	0	1.41	0.008	0.03	0.4
HN-05854	2.2	15.8	3.6	4	0.1	0.5	0.5	17	0.03	0.316	14	24	0.54	20	0.009	0	1.74	0.005	0.03	0.5
HN-05855	2.5	71.6	6.7	4	0.1	0.7	0.8	16	0.05	0.091	17	24	0.77	15	0.008	0	1.85	0.006	0.02	0.4
HN-05856	1.1	173	1.3	4	0.1	0.6	0.4	24	0.02	0.058	14	21	0.48	25	0.013	0	1.51	0.006	0.02	1.1
HN-05857	1.5	86.7	1.3	5	0.1	0.6	0.4	24	0.02	0.074	14	21	0.4	36	0.008	0	1.7	0.005	0.03	1.4
HN-05858	0.3	0	0	9	0.1	0.1	0	9	0.09	0.03	1	1	0.02	13	0.018	0	0.2	0.025	0.02	0.1
HN-05859	0.8	1.9	1.3	4	0.1	0.3	0.3	16	0.01	0.06	10	18	0.42	25	0.005	0	1.32	0.007	0.02	0.2
HN-05860	1.2	4.7	2.6	5	0.1	0.5	0.4	19	0.02	0.071	14	24	0.59	28	0.008	0	1.78	0.005	0.02	0.3
HN-05861	1.9	31.4	8.4	10	0.1	0.6	0.4	15	0.06	0.071	26	25	0.77	27	0.01	0	1.95	0.006	0.02	0.4
HN-05862	0.9	0	6.8	4	0	0.3	0.4	15	0.04	0.062	15	22	0.82	14	0.008	0	1.75	0.01	0.03	0
HN-05863	0.6	11.1	3.3	3	0.1	0.3	0.4	21	0.03	0.094	18	27	0.93	21	0.009	0	2.03	0.003	0.02	0.1
HN-05865	1.7	23.4	17.8	8	0.1	0.5	0.6	16	0.01	0.077	17	27	0.76	23	0.011	0	1.94	0.002	0.03	0.2
HN-05866	2.9	3.4	24	5	0	0.4	0.6	16	0.01	0.081	20	29	0.81	18	0.008	0	1.92	0.003	0.03	0.1
HN-05867	1.3	20.2	4.8	5	0	0.4	0.3	15	0.01	0.065	32	19	0.4	18	0.009	0	1.22	0.006	0.03	0.6
HN-05868	1	4.1	0.8	6	0	0.2	0.1	9	0.06	0.058	21	6	0.14	18	0.017	0	1.01	0.023	0.03	0.2
HN-05869	1.7	173.2	10.6	5	0	0.5	0.4	14	0.01	0.051	26	23	0.64	21	0.011	0	1.53	0.003	0.02	1.2
HN-05870	3.1	427.2	11.5	7	0	0.5	0.5	11	0.03	0.061	20	20	0.66	33	0.005	0	1.73	0.006	0.03	0.4
HN-05871	1.8	47.2	7.4	6	0.1	0.7	0.4	13	0.02	0.055	15	19	0.54	23	0.011	0	1.35	0.004	0.02	0.6
HN-05877	2.7	24.7	8.2	6	0.1	0.3	0.5	16	0.03	0.059	27	26	0.7	35	0.004	0	1.99	0.004	0.04	1.3
HN-05901	1.5	11.8	2.1	5	0.1	0.3	0.4	13	0.03	0.071	10	17	0.5	28	0.008	0	1.56	0.011	0.03	0.4
HN-05902	1.8	33.7	10.3	5	0.1	0.5	0.4	15	0.04	0.066	18	25	0.75	22	0.008	0	1.88	0.003	0.02	1
HN-05903	2.1	27.3	12	10	0.2	0.6	0.4	26	0.09	0.071	26	25	0.71	49	0.028	0	1.85	0.005	0.05	0.6
HN-05904	1.2	115.2	4	7	0.1	0.5	0.4	25	0.05	0.068	20	21	0.53	35	0.013	0	1.56	0.005	0.03	0.4
HN-05905	1.9	119.1	12.2	5	0.1	0.6	0.5	18	0.05	0.048	19	25	0.78	28	0.01	0	1.89	0.003	0.03	0.8
HN-05906	2.2	4.3	1.6	10	0.2	0.9	0.6	38	0.15	0.142	15	28	0.58	37	0.02	1	1.92	0.006	0.04	0.4
HN-05907	2.8	13.1	7.8	8	0.2	0.7	0.4	24	0.07	0.055	21	30	0.83	50	0.02	0	2.02	0.004	0.03	0.4
HN-05908	2	477.9	14.7	5	0.1	0.7	0.6	15	0.1	0.071	15	28	0.96	22	0.008	0	2.06	0.003	0.02	1.8
HN-05909	1.5	21.1	2.9	6	0	0.7	0.6	22	0.03	0.095	14	23	0.7	22	0.009	0	1.68	0.003	0.02	1.5
HN-05910	1.2	67.4	5.2	5	0	0.4	0.4	17	0.02	0.05	13	23	0.69	34	0.009	0	1.77	0.004	0.02	1.1
HN-05911	2.4	63.2	12.7	8	0.1	0.8	0.8	22	0.1	0.048	19	32	0.97	43	0.007	0	2.19	0.004	0.03	1.5
HN-05912	0.8	0.7	7.1	4	0.1	0.3	0.4	15	0.04	0.088	24	25	0.89	19	0.009	0	2.08	0.004	0.02	0.1
HN-05913	1.3	10.9	14.1	6	0.1	0.4	0.3	15	0.08	0.067	22	23	0.87	23	0.008	0	1.84	0.003	0.02	0.1
HN-05914	0.9	0.5	6.9	4	0.1	0.4	0.7	20	0.03	0.091	30	28	0.99	16	0.009	0	2.24	0.002	0.02	0.1
HN-05915	1	39.1	2.3	4	0.1	0.4	0.4	20	0.04	0.079	17	24	0.78	27	0.011	1	1.89	0.004	0.02	0.2
HN-05916	1.4	30.1	6.5	8	0	0.6	0.4	14	0.01	0.062	18	19	0.56	26	0.011	0	1.42	0.003	0.03	0.8
HN-05917	2.4	24.8	17.6	7	0	0.7	0.6	13	0.01	0.052	17	24	0.68	22	0.005	0	1.61	0.003	0.03	0.4
HN-05918	2.8	75.1	31.3	6	0.1	2	0.6	13	0.01	0.092	38	24	0.58	24	0.004	0	1.44	0.003	0.04	0.4
HN-05919	3.3	8.9	15.7	6	0.1	0.9	0.4	19	0.03	0.073	22	25	0.64	29	0.013	0	1.89	0.003	0.03	0.8
HN-05920	1.3	6.9	17.9	6	0.1	0.8	0.5	15	0.02	0.053	15	29	0.74	18	0.005	0	1.84	0.003	0.02	1.6
HN-05921	2.2	3.2	17.6	4	0.1	0.6	0.5	17	0.02	0.065	18	27	0.74	15	0.008	0	1.85	0.003	0.02	0.3
HN-05922	3.4	6	12.8	11	0	0.7	0.5	13	0.02	0.073	26	21	0.57	16	0.015	0	1.94	0.004	0.02	0.9
HN-05923	2.5	215.6	5.5	15	0.1	0.4	0.3	16	0.04	0.081	20	15	0.37	22	0.017	0	1.28	0.008	0.03	0.5
HN-05924	6.9	75.9	17.3	12	0.2	0.6	0.4	12	0.02	0.057	73	20	0.62	36	0.013	0	1.85	0.003	0.03	0.6
HN-05925	1.2	8	9	12	0	0.5	0.5	16	0.02	0.08	13	19	0.5	25	0.02	0	1.27	0.005	0.03	0.3
HN-05926	1.8	6.5	12.3	6	0.1	0.6	0.5	17	0.02	0.056	19	23	0.59	21	0.015	0	1.64	0.003	0.02	0.2
HN-05927	2.6	10.1	14	6	0	0.6	0.5	16	0.01	0.07	15	24	0.61	15	0.028	0	1.54	0.002	0.02	0.3
HN-05928	1.9	2	15.2	6	0	0.4	0.5	14	0.02	0.054	22	23	0.69	23	0.018	0	1.8	0.003	0.03	0.3
HN-05929	1.2	5	14.1	5	0	0.3	0.4	15	0.01	0.045	16	21	0.59	19	0.016	0	1.47	0.002	0.02	0.3
HN-05930	1.6	3.9	12.9	7	0	0.3	0.4	15	0.01	0.041	20	23	0.64	29	0.016	0	1.54	0.003	0.02	0.7
HN-05931	1.6	2.4	17.7	5	0	0.6	0.6	17	0.01	0.089	13	28	0.64	17	0.02	0	1.76	0.003	0.02	0.3
HN-05932	9.8	0.7	13.7	7	0.1	0.2	0.2	6	0.06	0.097	108	11	0.18	12	0.01	1	6.41	0.006	0.02	0.2
HN-05933	2.7	1.5	15.2	5	0	0.3	0.4	11	0.02	0.105	31	23	0.41	16	0.017	0	1.77	0.007	0.03	0.5
HN-05934	2	4.4	22.1	6	0	0.6	0.6	15	0.01	0.073	23	25	0.51	14	0.024	0	1.32	0.002	0.02	0.7
HN-05935	1.7	3.3	13.2	5	0	0.4	0.4	15	0.01	0.051	22	20	0.57	11	0.015	0	1.36	0.003	0.02	0.5
HN-06001	1.7	14.8	5.7	4	0	0.8	0.5	15	0.01	0.054	21	19	0.49	19	0.009	0	1.28	0.002	0.02	0.7
HN-06002	1.7	47.6	14.8	5	0.1	1.3	0.3	9	0.02	0.034	40	12	0.27	8	0.001	0	0.71	0.002	0.02	0.2
HN-06003	1.1	5.4	0.9	6	0	0.5	0.4	23	0.03	0.051	14	13	0.19	32	0.013	0	0.97	0.006	0.02	0.9
HN-06037	1.4	5.1	12.3	5	0.1	0.4	0.3	14	0.02	0.029	25	22	0.74	34	0.007	1	1.74	0.003	0.04	1.2
HN-06038	1.3	4.7	10.1	4	0	0.9	0.6	10	0.01	0.044	19	19	0.9	12	0.011	0	1.77	0.004	0.03	0.2
HN-06039	2.1	9.8	14.7	8	0.1	1	0.6	15	0.02	0.059	30	23	0.7	27	0.008	0	1.68	0.004	0.03	0.7

ELEMENT	Hg	Sc	Tl	S	Ga	Se	Sample	Analysis:	Acme file #
HN-05852	0.02	1.5	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05853	0.02	0.5	0.1	0.07	6	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-05854	0.03	0.7	0.1	0.08	6	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-05855	0.02	1.2	0	0	6	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05856	0.02	0.7	0.1	0	7	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05857	0.04	0.6	0.1	0.07	7	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05858	0.02	0.1	0	0	2	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05859	0.02	0.4	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05860	0.02	0.7	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05861	0.02	1.2	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05862	0.01	1.2	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05863	0.02	0.8	0	0	7	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05865	0.02	1.3	0	0	6	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-05866	0.01	1.8	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05867	0.01	0.7	0.1	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05868	0.02	0.5	0	0	2	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-05869	0.01	1.1	0	0	5	1.1	15	GROUP 1DX - 15.0 GM	A607418
HN-05870	0.02	1.2	0	0	5	0.6	7.5	GROUP 1DX - 15.0 GM	A607418
HN-05871	0.02	0.8	0	0	4	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05877	0.01	1.2	0.1	0	6	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05901	0.03	0.6	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05902	0.02	1.2	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05903	0.01	2.2	0.1	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05904	0.01	1.1	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05905	0.01	1.6	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05906	0.03	1.1	0.1	0.07	7	1.1	15	GROUP 1DX - 15.0 GM	A607418
HN-05907	0.01	2.2	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05908	0.01	1.8	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05909	0.02	0.9	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05910	0.02	1.1	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05911	0.01	1.7	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05912	0.03	1	0	0	6	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-05913	0.02	1.4	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05914	0.02	1	0	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05915	0.02	0.9	0.1	0	6	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-05916	0.02	0.8	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05917	0.01	1.3	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-05918	0.01	1.5	0	0	5	1.3	15	GROUP 1DX - 15.0 GM	A607418
HN-05919	0.02	1.5	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05920	0.02	1.3	0	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05921	0.01	1.5	0	0	5	1.1	15	GROUP 1DX - 15.0 GM	A607418
HN-05922	0.03	1.5	0	0.06	4	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-05923	0.03	0.9	0.1	0	4	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05924	0.02	2	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-05925	0.01	1	0	0	4	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-05926	0.02	1.2	0.1	0	4	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-05927	0.01	1.1	0	0	5	1.3	15	GROUP 1DX - 15.0 GM	A607418
HN-05928	0.02	1.2	0.1	0	4	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-05929	0.02	1	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05930	0.01	1.2	0	0	4	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-05931	0.02	1.1	0.1	0	5	1.4	15	GROUP 1DX - 15.0 GM	A607418
HN-05932	0.06	2.3	0	0.07	2	2.1	15	GROUP 1DX - 15.0 GM	A607418
HN-05933	0.06	1.2	0	0	4	1.9	7.5	GROUP 1DX - 15.0 GM	A607418
HN-05934	0.04	1.1	0	0	4	1.3	15	GROUP 1DX - 15.0 GM	A607418
HN-05935	0.02	0.9	0	0	4	1	15	GROUP 1DX - 15.0 GM	A607418
HN-06001	0.02	0.8	0	0	4	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-06002	0.01	1.5	0	0	2	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-06003	0.02	0.5	0.1	0	5	0.7	15	GROUP 1DX - 15.0 GM	A607418
HN-06037	<.01	1.1	0	0.06	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06038	0.01	1	0	0.08	4	0.9	15	GROUP 1DX - 15.0 GM	A607418
HN-06039	0.01	1.2	0.1	0	5	0.8	15	GROUP 1DX - 15.0 GM	A607418

ELEMENT	GPS ID	Datum	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
HN-06040	HN06040	NAD83-9V	509157	6872529	1.2	57.5	48.4	116	0	52.4	25.5	499	5.09	235.4
HN-06041	HN06041	NAD83-9V	509119	6872497	0.9	67.7	32.9	77	0.1	24.9	18.6	405	2.71	90.2
HN-06042	HN06042	NAD83-9V	509040	6872436	0.6	35.4	22.2	79	0	21.2	10.4	392	3.66	24.4
HN-06043	HN06043	NAD83-9V	508998	6872407	0.5	46.8	21.3	103	0	25.4	7.6	508	5.28	25
HN-06044	HN06044	NAD83-9V	508959	6872376	0.8	21.8	22.2	84	0	19	7.7	410	3.56	32
HN-06045	HN06045	NAD83-9V	508921	6872345	1.2	68.1	26.4	74	0	19.2	7.5	435	4.4	24.5
HN-06046	HN06046	NAD83-9V	508880	6872314	0.7	18.8	13.5	53	0	13.4	5.2	316	2.8	17
HN-06047	HN06047	NAD83-9V	508840	6872285	0.8	31.5	21.4	83	0	22.8	12	503	3.5	33.2
HN-06048	HN06048	NAD83-9V	508800	6872254	0.7	30.9	21.4	80	0	27.1	16.3	578	3.17	88.8
HN-06049	HN06049	NAD83-9V	508762	6872222	0.5	12.5	6.5	21	0	4.8	3.3	101	0.91	14.1
HN-06298	HN06298	NAD83-9V	508124	6872487	0.8	16.7	11.1	22	0	5.6	3	85	1.22	99.5
HN-06299	HN06299	NAD83-9V	508086	6872456	1	50.3	29.7	84	0	30.5	17.5	382	3.04	127.8
HN-06300	HN06300	NAD83-9V	508043	6872426	1.2	115.1	48.5	142	0.1	65.5	37.9	553	3.93	394.5
HN-06301	HN06301	NAD83-9V	508002	6872398	0.7	28	23.4	84	0	21.8	9.1	345	4.51	175.8
HN-06302	HN06302	NAD83-9V	507962	6872369	0.7	48.8	29.2	92	0	28	16.2	425	3.27	117.2
HN-06303	HN06303	NAD83-9V	507922	6872337	0.7	65.9	30.7	106	0	36.8	20.6	449	3.95	135.1
HN-06304	HN06304	NAD83-9V	507881	6872308	0.6	55.7	29.9	116	0	39.1	24.2	637	4.22	248.5
HN-06305	HN06305	NAD83-9V	507840	6872278	0.5	39.5	21	99	0	39.3	24.2	591	3.46	65.4
HN-06306	HN06306	NAD83-9V	507800	6872250	0.8	31.6	24	82	0	23.7	10.5	474	4.18	35.8
HN-06307	HN06307	NAD83-9V	507761	6872219	0.4	33.6	16.6	79	0	23.1	11	543	3.52	21.4
HN-06308	HN06308	NAD83-9V	507819	6872140	0.5	29.2	16.1	71	0	21.2	10.6	427	3	26
HN-06309	HN06309	NAD83-9V	507857	6872173	0.5	33.6	25.2	74	0	24.2	21.2	672	2.9	159
HN-06310	HN06310	NAD83-9V	507896	6872203	0.4	38.7	19.1	115	0	37.1	15.4	509	4.46	51.1
HN-06311	HN06311	NAD83-9V	507936	6872233	0.8	71.5	27.2	125	0	35.5	17.9	482	4.28	167.9
HN-06312	HN06312	NAD83-9V	507976	6872262	0.9	24.6	22	48	0	12.2	5.3	213	2.58	171.7
HN-06313	HN06313	NAD83-9V	508016	6872294	0.8	46.2	29	96	0	25.4	14.1	459	3.99	155.7
HN-06314	HN06314	NAD83-9V	508055	6872322	0.9	42.9	35.4	96	0	26.7	13.5	425	3.93	444.5
HN-06315	HN06315	NAD83-9V	508138	6872382	0.8	32.4	30.8	89	0	26.3	10.8	278	3.31	229.8
HN-06316	HN06316	NAD83-9V	508176	6872413	0.8	50.7	29.1	111	0	45.4	25.6	474	4.05	281.8

ELEMENT	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W
HN-06040	5.2	3.5	8.8	6	0.2	0.5	0.3	15	0.04	0.075	40	20	0.53	25	0.007	0	1.47	0.003	0.03	0.5
HN-06041	2.7	66.9	10.1	8	0.1	1.1	0.5	13	0.05	0.059	22	16	0.47	30	0.013	0	1.29	0.013	0.04	1
HN-06042	2.1	6.5	12.5	5	0	0.4	0.3	17	0.07	0.077	20	22	0.71	13	0.01	0	1.71	0.007	0.03	0.2
HN-06043	2.1	2	15.1	4	0.1	0.4	0.4	18	0.08	0.071	24	31	0.94	14	0.008	0	2.25	0.002	0.02	0.1
HN-06044	1.3	2.4	3.9	7	0.1	0.5	0.4	25	0.05	0.061	19	24	0.6	36	0.014	0	1.78	0.003	0.03	0.5
HN-06045	3	2.2	3.1	9	0.1	0.9	0.7	27	0.05	0.111	19	27	0.68	40	0.012	0	1.96	0.006	0.04	0.1
HN-06046	0.9	0.6	1.1	7	0.1	0.4	0.3	27	0.04	0.065	13	19	0.45	31	0.019	0	1.45	0.009	0.04	0.1
HN-06047	1.3	15.2	5	7	0.1	0.6	0.4	22	0.06	0.061	16	23	0.61	33	0.017	0	1.82	0.006	0.03	0.3
HN-06048	1.8	72.7	9.7	8	0.2	0.5	0.3	23	0.09	0.064	29	22	0.65	41	0.026	0	1.53	0.005	0.04	0.7
HN-06049	0.7	0	0.1	7	0	0.2	0.1	11	0.04	0.048	6	6	0.12	23	0.006	0	0.66	0.019	0.03	0.1
HN-06298	1.6	2.1	0.8	7	0	0.3	0.2	10	0.07	0.063	11	7	0.12	19	0.01	0	1.01	0.018	0.03	0.3
HN-06299	2.2	24.1	5.1	9	0	0.6	0.5	21	0.05	0.076	21	18	0.49	35	0.022	1	1.45	0.011	0.05	0.5
HN-06300	4.6	27	8.4	8	0.1	0.7	0.7	19	0.04	0.077	28	22	0.63	39	0.013	0	1.82	0.01	0.06	1.9
HN-06301	1.6	277.9	3.9	5	0.1	0.5	0.4	18	0.03	0.068	20	26	0.69	20	0.011	0	1.69	0.003	0.03	0.8
HN-06302	2.6	11.5	7.9	9	0.1	0.6	0.4	19	0.05	0.068	21	21	0.62	40	0.016	0	1.55	0.01	0.05	0.5
HN-06303	3.1	36.3	11.5	8	0.1	0.5	0.4	17	0.07	0.074	24	23	0.74	25	0.013	1	1.73	0.006	0.03	0.5
HN-06304	3.2	744.6	11	7	0.1	0.5	0.4	18	0.07	0.069	27	26	0.81	35	0.009	0	1.92	0.004	0.03	2.1
HN-06305	2.8	43.9	11.7	8	0.1	0.5	0.3	18	0.11	0.065	28	23	0.7	30	0.014	0	1.57	0.004	0.03	0.2
HN-06306	1.8	11.7	4.7	5	0.1	0.5	0.4	21	0.03	0.094	20	28	0.71	22	0.008	1	1.88	0.003	0.03	0.2
HN-06307	1.9	2	7.9	6	0.1	0.4	0.3	21	0.07	0.067	15	26	0.77	18	0.013	0	1.63	0.008	0.03	0.1
HN-06308	1.7	4.6	8.5	6	0	0.5	0.3	17	0.07	0.068	19	20	0.63	19	0.015	0	1.4	0.012	0.03	0.1
HN-06309	2.2	50	2.6	6	0.2	0.6	0.4	14	0.05	0.078	14	19	0.54	32	0.007	0	1.39	0.01	0.03	4.2
HN-06310	1.8	50.5	10.3	6	0	0.7	0.3	17	0.07	0.054	22	28	1	21	0.011	1	1.96	0.003	0.02	0.2
HN-06311	3	27	12	10	0.1	0.6	0.4	22	0.09	0.08	26	27	0.87	29	0.021	0	1.9	0.004	0.04	0.7
HN-06312	1.5	63.2	1	8	0.1	0.5	0.4	20	0.04	0.088	13	14	0.31	33	0.011	1	1.15	0.012	0.04	0.9
HN-06313	2.4	18.7	12.7	6	0.1	0.6	0.5	14	0.04	0.069	23	24	0.72	22	0.012	0	1.71	0.005	0.03	0.6
HN-06314	2.7	317.8	9.1	8	0.1	0.7	0.4	20	0.06	0.082	24	22	0.63	32	0.019	0	1.54	0.006	0.04	2
HN-06315	2.7	65.8	4.9	7	0	0.5	0.4	20	0.05	0.07	32	21	0.58	32	0.014	1	1.55	0.004	0.04	1.8
HN-06316	2.8	25	10.3	7	0	0.5	0.4	17	0.05	0.06	25	25	0.78	29	0.009	1	1.87	0.003	0.04	1.2

ELEMENT	Hg	Sc	Tl	S	Ga	Se	Sample	Analysis:	Acme file #
HN-06040	0.02	0.9	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06041	0.02	1.1	0	0	3	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-06042	0.01	1.3	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-06043	0.02	1.5	0	0	6	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06044	0.02	1	0.1	0	6	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06045	0.02	1.2	0.1	0.06	7	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-06046	0.02	0.8	0.1	0.06	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06047	0.02	1.2	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06048	0.01	1.8	0.1	0	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06049	0.01	0.2	0	0	3	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06298	0.02	0.4	0	0	2	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-06299	0.01	1.2	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-06300	0.01	1.6	0.1	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06301	0.02	0.9	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06302	0.01	1.3	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-06303	0.01	1.4	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-06304	0.01	1.5	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06305	0.01	1.5	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06306	0.04	1	0	0.07	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-06307	0.01	1.3	0	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-06308	0.01	1	0	0	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06309	0.02	0.8	0.1	0	4	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-06310	<.01	1.4	0	0	6	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-06311	0.01	1.6	0	0	6	0.8	15	GROUP 1DX - 15.0 GM	A607418
HN-06312	0.02	0.6	0.1	0.07	4	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06313	0.01	1.2	0	0	5	0	15	GROUP 1DX - 15.0 GM	A607418
HN-06314	0.01	1.5	0.1	0	4	0.6	15	GROUP 1DX - 15.0 GM	A607418
HN-06315	0.01	1.2	0.1	0	5	0.5	15	GROUP 1DX - 15.0 GM	A607418
HN-06316	0.01	1.3	0	0	5	0.6	15	GROUP 1DX - 15.0 GM	A607418

Horn Magnetic Correction

Line	Station	Corrected Values	900	200	57756.8
0	-800	58117.5	900	187.5	57982.7
0	-787.5	58131.4	900	175	58004.5
0	-775	58149.7	900	162.5	58017.8
0	-762.5	58174.5	900	150	57888.9
0	-750	58185	900	137.5	57958.5
0	-737.5	58201.2	900	125	58114.1
0	-725	58208.6	900	112.5	58259.4
0	-712.5	58206	900	100	58274.2
0	-700	58195.4	900	87.5	58268.3
0	-687.5	58136.1	900	75	58243.7
0	-675	58124.5	900	62.5	58230.5
0	-662.5	58137.5	900	50	58210.8
0	-650	58129	900	37.5	58158.5
0	-637.5	58124.4	900	25	58089.8
0	-625	58042.2	900	12.5	57884.3
0	-612.5	57857.8	900	0	57994.1
0	-600	57905.7	1000	-800	57743.7
0	-587.5	57989	1000	-787.5	57911.5
0	-575	58041.5	1000	-775	57767.5
0	-562.5	58112.5	1000	-762.5	57645
0	-550	58156	1000	-750	57736.6
0	-537.5	58182.3	1000	-737.5	57906.7
0	-525	58210.5	1000	-725	58125
0	-512.5	58287.3	1000	-712.5	58212.5
0	-500	58340.3	1000	-700	58226.5
0	-487.5	58159.8	1000	-687.5	58270.4
0	-475	57433	1000	-675	58222.6
0	-462.5	57679.5	1000	-662.5	58036.5
0	-450	58042.2	1000	-650	58048.6
0	-437.5	58164.9	1000	-637.5	57987.7
0	-425	58107.3	1000	-625	57939.8
0	-412.5	58125.5	1000	-612.5	57881.2
0	-400	58167.1	1000	-600	57854.8
0	-387.5	58205.3	1000	-587.5	57749.8
0	-375	58214.6	1000	-575	57677.6
0	-362.5	58219.9	1000	-562.5	57752.5
0	-350	58218.2	1000	-550	57795.4
0	-337.5	58217.4	1000	-537.5	57909.6
0	-325	58203.8	1000	-525	57943.6
0	-312.5	58120.4	1000	-512.5	57848.3
0	-300	58170.3	1000	-500	57949.3
0	-287.5	58157.5	1000	-487.5	58023.4
0	-275	57920.8	1000	-475	58036.4
0	-262.5	57818.1	1000	-462.5	57847.5
0	-250	57870.2	1000	-450	57940.6
0	-237.5	58001.9	1000	-437.5	58083.2
0	-225	58050.3	1000	-425	58066.1
0	-212.5	58099.3	1000	-412.5	57855.6
0	-200	58117	1000	-400	57778.6
0	-187.5	58128	1000	-387.5	57809.8
0	-175	58134.5	1000	-375	57987.1
0	-162.5	58139.5	1000	-362.5	58086.6
0	-150	58140.7	1000	-350	58105.1
0	-137.5	58142.9	1000	-337.5	58156.2
0	-125	58144.4	1000	-325	58161.2
0	-112.5	58144	1000	-312.5	58165.8
0	-100	58144.6	1000	-300	58167

0	-87.5	58145.1	1000	-287.5	58163.5
0	-75	58143.2	1000	-275	58176.3
0	-62.5	58147.1	1000	-262.5	58175.1
0	-50	58176	1000	-250	58175.2
100	100	58116.7	1000	-237.5	58146.8
100	87.5	58106.2	1000	-225	58193.8
100	75	58117.6	1000	-212.5	58150.9
100	62.5	58122.2	1000	-200	57941.8
100	50	58121.1	1000	-187.5	57838.5
100	37.5	58119.2	1000	-175	57753.3
100	25	58117.2	1000	-162.5	58059
100	12.5	58116.8	1000	-150	58109.2
100	0	58117.4	1000	-137.5	58122.1
100	-12.5	58116.5	1000	-125	58149.3
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100	-37.5	58112.8	1000	-100	58006.7
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100	-62.5	58109.4	1000	-75	58019.5
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100	-87.5	58093.5	1000	-50	58152.7
100	-100	58044.9	1000	-37.5	58182.6
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100	-125	57892.3	1000	-12.5	57498
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100	-150	58141.3	1000	0	57815.5
100	-162.5	58133.4	1000	12.5	57751.6
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100	-200	58178.1	1000	50	57964.1
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100	-362.5	58156.4	1000	212.5	58068.4
100	-375	58161.1	1000	225	58055.7
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100	-437.5	58017.8	1000	287.5	58171.4
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100	-462.5	57752.4	1000	312.5	58154.3
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100	-487.5	58177.2	1000	337.5	58140.3
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100	-587.5	58168.5	1000	437.5	58120.6
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200	-700	58062.3	1000	762.5	58052
200	-687.5	58067.4	1000	775	58059.4
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200	-662.5	58084.8	1000	800	58049.8
200	-650	58104.6	1000	812.5	58038
200	-637.5	58122.2	1000	825	58030.5
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200	-612.5	58145.2	1000	850	57954.2
200	-600	58156	1000	862.5	57866.9
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200	-387.5	57901.8	1100	0	57939.9
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200	-325	58108.1	1100	-62.5	58109.9
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200	-287.5	58151.1	1100	-200	58230.2
200	-275	58157.7	1100	-212.5	58203.3
200	-262.5	58186.6	1100	-225	58204.3
200	-250	58101.3	1100	-237.5	58213.1

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200	-212.5	58170.7	1100	-275	58176
200	-200	58167.2	1100	-287.5	58159
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200	-162.5	58110.6	1100	-325	58093.5
200	-150	58103.2	1100	-337.5	58039.5
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200	-125	58111.8	1100	-362.5	57951.5
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200	37.5	58092.7	1100	-525	57623.5
200	50	58094.2	1100	-537.5	57654.2
200	62.5	58095	1100	-550	57818.5
200	75	58095.8	1100	-562.5	58060.7
200	87.5	58095.8	1100	-575	58120.6
200	100	58095.8	1100	-587.5	58132.5
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300	237.5	57964.2	1100	-612.5	58062.3
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300	187.5	58090	1100	-662.5	58084.2
300	175	58046.7	1100	-675	58054.9
300	162.5	58031.6	1100	-687.5	58141.4
300	150	57971	1100	-700	58186.9
300	137.5	57931.6	1100	-712.5	58107
300	125	58048.8	1100	-725	58083.1
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300	87.5	58137.3	1100	-762.5	57799
300	75	58130.2	1100	-775	57884.3
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300	-375	57872.1	1100	587.5	58008.4
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400	212.5	57974.4	1200	700	58077.8
400	225	58031.8	1200	687.5	58087.4
400	237.5	58033.2	1200	675	58115.6
400	250	58042.5	1200	662.5	58068.3
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500	200	58030.6	1200	600	58015.5
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500	-425	57958.8	1300	-787.5	58269.9
500	-437.5	57906.5	1300	-775	58354.4
500	-450	57871.2	1300	-762.5	58280.7
500	-462.5	57571.6	1300	-750	57776
500	-475	57967.9	1300	-737.5	57977.9
500	-487.5	58125.9	1300	-725	57978.5
500	-500	58126.5	1300	-712.5	57946.2
500	-512.5	58121	1300	-700	57856.3
500	-525	58101.5	1300	-687.5	58048
500	-537.5	58088.5	1300	-675	58105.9
500	-550	58071.8	1300	-662.5	58077.4
500	-562.5	58090.2	1300	-650	58103.6
500	-575	58087.8	1300	-637.5	58149.5
500	-587.5	58054.6	1300	-625	58200.6
500	-600	58026.2	1300	-612.5	58223
500	-612.5	58011.2	1300	-600	58139
500	-625	58035.6	1300	-587.5	58068.9
500	-637.5	58130.5	1300	-575	58219.2
500	-650	58179.4	1300	-562.5	58255.5
500	-662.5	58202.4	1300	-550	58311.2
500	-675	58192.1	1300	-537.5	58346.4
500	-687.5	58163.2	1300	-525	58341.2
500	-700	58148.5	1300	-512.5	58354.3
500	-712.5	58065.4	1300	-500	58321
500	-725	57949.8	1300	-487.5	58145
500	-737.5	57725.6	1300	-475	57756.4
500	-750	57442	1300	-462.5	57600.2
500	-762.5	58087.2	1300	-450	57772.8
500	-775	58229.3	1300	-437.5	58074.7
500	-787.5	58197.8	1300	-425	58166.9
500	-800	58163.7	1300	-412.5	57871.5
600	-800	58092.3	1300	-400	57943.9
600	-787.5	58136.6	1300	-387.5	57942.8
600	-775	58151.9	1300	-375	57543.4
600	-762.5	58216.9	1300	-362.5	57978.6
600	-750	58239.7	1300	-350	57984.7
600	-737.5	57721.4	1300	-337.5	58029.8
600	-725	57659.6	1300	-325	58042.2
600	-712.5	58049.8	1300	-312.5	57973.3
600	-700	58344.2	1300	-300	57881.3
600	-687.5	58415.1	1300	-287.5	57788.8
600	-675	58084.6	1300	-275	58005.8
600	-662.5	58068.2	1300	-262.5	57948.7
600	-650	58027.7	1300	-250	57919.4
600	-637.5	57567.3	1300	-237.5	58163.4
600	-625	57416.1	1300	-225	58631.3
600	-612.5	57459.3	1300	-212.5	58675.7
600	-600	57325.9	1300	-200	58680.1
600	-587.5	57307.3	1300	-187.5	57994.4
600	-575	57428.9	1300	-175	58071.3
600	-562.5	57618.8	1300	-162.5	58103
600	-550	57719.9	1300	-150	58013.1
600	-537.5	57807.7	1300	-137.5	58009.2

600	-525	57891.1	1300	-125	57939.1
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600	-500	57795.7	1300	-100	58032.2
600	-487.5	57920	1300	-87.5	58048.2
600	-475	57974.4	1300	-75	57970.3
600	-462.5	58021.4	1300	-62.5	57861.2
600	-450	58067.9	1300	-50	57919.8
600	-437.5	58033.7	1300	-37.5	58006.4
600	-425	57872.8	1300	-25	57944.2
600	-412.5	57751.7	1300	-12.5	57966
600	-400	57838.6	1300	0	58149
600	-387.5	57849.2	1300	12.5	57956.4
600	-375	57876.9	1300	25	57832.2
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600	-350	57959.2	1300	50	57788.1
600	-337.5	57996.4	1300	62.5	57946.6
600	-325	58030.9	1300	75	58045.3
600	-312.5	58055.7	1300	87.5	58110.3
600	-300	58074.5	1300	100	58127.4
600	-287.5	58108.3	1300	112.5	58081.1
600	-275	58138.2	1300	125	57763.3
600	-262.5	58150.7	1300	137.5	58022.2
600	-250	57823.9	1300	150	58059.3
600	-237.5	57824	1300	162.5	58129.9
600	-225	57866	1300	175	58142.9
600	-212.5	57857.7	1300	187.5	58136.7
600	-200	57784.3	1300	200	58121.9
600	-187.5	57835.6	1300	212.5	58124
600	-175	57868.6	1300	225	58127.9
600	-162.5	57881.8	1300	237.5	58138.6
600	-150	57907.1	1300	250	58117.9
600	-137.5	57962.4	1300	262.5	58117.2
600	-125	57999.2	1300	275	58173.3
600	-112.5	58028.3	1300	287.5	58076.9
600	-100	58050.5	1300	300	58014.2
600	-87.5	58075.3	1300	312.5	58023.2
600	-75	58095.9	1300	325	58066.9
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600	-50	58000.6	1300	350	58147.2
600	-37.5	58042.8	1300	362.5	58171.1
600	-25	58055.3	1300	375	58180.7
600	-12.5	58061.8	1300	387.5	58175.3
600	0	58096.7	1300	400	58163.2
600	12.5	58094.3	1300	412.5	58122.9
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600	37.5	58163.1	1300	437.5	58009.8
600	50	58185.3	1300	450	57968.4
600	62.5	58209.5	1300	462.5	57931.7
600	75	58098.3	1300	475	58052.5
600	87.5	58115.8	1300	487.5	58183.9
600	100	58110.5	1300	500	58153.5
600	112.5	58099.7	1300	512.5	58141.6
600	125	58056.2	1300	525	58126.5
600	137.5	58034.5	1300	537.5	57888.8
600	150	58051.3	1300	550	58065.6
600	162.5	58013.7	1300	562.5	58026.5
600	175	57877.6	1300	575	58009.5
600	187.5	57797.9	1300	587.5	58060.8
600	200	57880.8	1300	600	58198.9
600	212.5	57952.3	1300	612.5	58001.3
600	225	57965	1300	625	57917.4

600	237.5	57948.4	1300	637.5	58089.1
600	250	57886.4	1300	650	58078.1
600	262.5	57782.9	1300	662.5	57909.3
600	275	57754.1	1300	675	57963.3
600	287.5	57755.9	1300	687.5	58024.6
600	300	57805.8	1300	700	58031.5
600	312.5	57800.1	1300	712.5	58014.3
600	325	57936	1300	725	58013.6
600	337.5	57936	1300	737.5	58011.6
600	350	57917.3	1300	750	58034.3
600	362.5	57876.8	1300	762.5	58028.2
600	375	57931.6	1300	775	58031.1
600	387.5	57958.2	1300	787.5	58004.9
600	400	57923.3	1300	800	57971.7
600	412.5	57930.3	1400	0	58245.9
600	425	57950.9	1400	-12.5	58108
600	437.5	57984.7	1400	-25	57989.9
600	450	58026	1400	-37.5	57970.8
600	462.5	58011.6	1400	-50	57945.1
600	475	57961.5	1400	-62.5	57801.9
600	487.5	57949.4	1400	-75	57561.2
600	500	57948.2	1400	-87.5	57482.5
600	512.5	57931.4	1400	-100	57651.1
600	525	57873.9	1400	-112.5	58240.4
600	537.5	57911.4	1400	-125	58203.8
600	550	57907	1400	-137.5	57847.3
600	562.5	57938.4	1400	-150	58147.6
600	575	57982.3	1400	-162.5	58412.4
600	587.5	58002.9	1400	-175	58446.3
600	600	58020.1	1400	-187.5	58413.7
600	612.5	58035.1	1400	-200	58452.9
600	625	58045.7	1400	-212.5	58446
600	637.5	58060.3	1400	-225	58379.8
600	650	58077.3	1400	-237.5	58315.2
600	662.5	58097	1400	-250	58269.1
600	675	58116.6	1400	-262.5	58234.2
600	687.5	58125.6	1400	-275	58202.1
600	700	57821.1	1400	-287.5	58044.9
600	712.5	58091.2	1400	-300	57943.9
600	725	58109.7	1400	600	58068
600	737.5	58121.7	1400	587.5	58079.8
600	750	58130.1	1400	575	58062.6
600	762.5	58067.6	1400	562.5	58064.9
600	775	58084.5	1400	550	57988.2
600	787.5	58099.9	1400	537.5	58103.3
600	800	58083.8	1400	525	58220.5
600	812.5	58101.9	1400	512.5	58169.8
600	825	58098.4	1400	500	58176.5
600	837.5	58121.5	1400	487.5	58213.8
600	850	58143.2	1400	475	58082.1
600	862.5	58174.4	1400	462.5	58141
600	875	58192.4	1400	450	58141.2
600	887.5	58221.8	1400	437.5	58173.5
600	900	58190.4	1400	425	58183.1
600	912.5	58127.2	1400	412.5	58176.1
600	925	58127.8	1400	400	58158.3
600	937.5	58040	1400	387.5	58117.5
600	950	57980.4	1400	375	58052.1
600	962.5	57788.2	1400	362.5	57820.9
600	975	57881.4	1400	350	57614.1
600	987.5	57978	1400	337.5	58083.5

600	1000	58065.6	1400	325	58116.2
700	0	58182.9	1400	312.5	58064.7
700	-12.5	58160.1	1400	300	58014.1
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700	-37.5	58100.4	1400	275	57907.6
700	-50	58058.9	1400	262.5	57998.5
700	-62.5	58035.7	1400	250	57988
700	-75	57984	1400	237.5	58010.7
700	-87.5	57858.2	1400	225	58022.6
700	-100	58431.2	1400	212.5	57987.8
700	-112.5	58159.1	1400	200	57912.5
700	-125	57967.8	1400	187.5	57840.8
700	-137.5	57983.8	1400	175	57660.9
700	-150	57960.6	1400	162.5	57416.2
700	-162.5	57912.3	1400	150	56929.5
700	-175	57882.7	1400	137.5	56306.1
700	-187.5	57809.4	1400	125	55626.3
700	-200	57537.3	1400	112.5	56322.1
700	-212.5	57773.1	1400	100	57261.9
700	-225	58057.1	1400	87.5	57493
700	-237.5	58129.7	1400	75	57204.9
700	-250	58120.9	1400	62.5	58304.4
700	-262.5	58075.5	1400	50	58251.9
700	-275	58065.7	1400	37.5	57889.4
700	-287.5	58040.1	1400	25	57656.7
700	-300	58010.9	1400	12.5	58082
700	-312.5	57927.1	1400	0	58244.3
700	-325	57918.9	1500	-300	58107.3
700	-337.5	57875.6	1500	-287.5	58336.3
700	-350	57833.1	1500	-275	58522.4
700	-362.5	57709	1500	-262.5	58595.2
700	-375	58002.5	1500	-250	58578.8
700	-387.5	58081.6	1500	-237.5	58552.4
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700	-412.5	58002.7	1500	-212.5	58493.9
700	-425	57966.8	1500	-200	58463.7
700	-437.5	57943.4	1500	-187.5	58423.2
700	-450	57942.2	1500	-175	58407.8
700	-462.5	57840.6	1500	-162.5	58426.1
700	-475	57759.7	1500	-150	58476.4
700	-487.5	57584.3	1500	-137.5	58485.5
700	-500	57383.4	1500	-125	58472.2
700	-512.5	57080.4	1500	-112.5	58406.2
700	-525	56972	1500	-100	58341.4
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700	-562.5	55777.8	1500	-62.5	58354.9
700	-575	55730.1	1500	-50	58262.2
700	-587.5	56324.5	1500	-37.5	58037.2
700	-600	57132.4	1500	-25	58291.8
700	-612.5	57922.7	1500	-12.5	58204.2
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700	-650	58266.6	1500	25	58008.5
700	-662.5	58393.3	1500	37.5	57957.4
700	-675	58457.6	1500	50	58072.5
700	-687.5	58347.7	1500	62.5	58303.9
700	-700	58267	1500	75	57984.2
700	-712.5	58212.2	1500	87.5	57395.8
700	-725	58133.9	1500	100	56718.7
700	-737.5	58058.2	1500	112.5	56837.4

700	-750	57997.5	1500	125	57553.7
700	-762.5	57959.6	1500	137.5	57969.7
700	-775	57973.5	1500	150	57933.2
700	-787.5	57966.1	1500	162.5	57795
700	-800	57943.7	1500	175	57542
700	950	58060.1	1500	187.5	57459.7
700	937.5	58000.3	1500	200	57527.8
700	925	58015.4	1500	212.5	57859.4
700	912.5	58094.4	1500	225	57790.5
700	900	58060.7	1500	237.5	57653.8
700	887.5	58085	1500	250	57785.8
700	875	58020.8	1500	262.5	57858.3
700	862.5	58044.6	1500	275	57873.8
700	850	58059.4	1500	287.5	57939.6
700	837.5	58169.6	1500	300	57994.6
700	825	58138.7	1500	312.5	58037
700	812.5	58128.6	1500	325	58029
700	800	58116	1500	337.5	57963.5
700	787.5	58107.8	1500	350	58051.1
700	775	58104.3	1500	362.5	58098.2
700	762.5	58101.5	1500	375	58117.1
700	750	58103.4	1500	387.5	58039.1
700	737.5	58102.5	1500	400	57947.1
700	725	58098.7	1500	412.5	58056.4
700	712.5	58094	1500	425	58159.6
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700	687.5	58060.1	1500	450	58219.7
700	675	58043.5	1500	462.5	58223.6
700	662.5	58035.5	1500	475	58211.8
700	650	58022.3	1500	487.5	58155
700	637.5	58012.9	1500	500	58029.4
700	625	58006.5	1500	512.5	57971.6
700	612.5	57987.6	1500	525	58066.2
700	600	57912.5	1500	537.5	58077.4
700	587.5	57937.4	1500	550	58076.4
700	575	57963.3	1500	562.5	58066
700	562.5	57971.7	1500	575	58060.9
700	550	58042.9	1500	587.5	58019.8
700	537.5	58035.2	1500	600	58023.5
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700	512.5	57871.4	1600	12.5	57731.4
700	500	57974.6	1600	25	57942.6
700	487.5	57979.4	1600	37.5	58157.6
700	475	57969.3	1600	50	58113.8
700	462.5	58042.5	1600	62.5	57885.1
700	450	58052.9	1600	75	57952.7
700	437.5	58064.2	1600	87.5	57789.2
700	425	58059.7	1600	100	57977.2
700	412.5	58044.6	1600	112.5	58120.4
700	400	58025	1600	125	58220.3
700	387.5	57914.9	1600	137.5	58195.9
700	375	57926.1	1600	150	57891.9
700	362.5	57948.7	1600	162.5	57762.8
700	350	57940.1	1600	175	57866
700	337.5	58013.8	1600	187.5	58073.9
700	325	58009.5	1600	200	57758.7
700	312.5	57971.1	1600	212.5	57289.8
700	300	57960.8	1600	225	57504.9
700	287.5	57802	1600	237.5	57648.9
700	275	57763.9	1600	250	57145
700	262.5	57869	1600	262.5	56973.8

700	250	57892.9	1600	275	57532.6
700	237.5	57909	1600	287.5	57797.8
700	225	57911.9	1600	300	57908.8
700	212.5	57906.6	1600	312.5	57992.9
700	200	57904.8	1600	325	58017.7
700	187.5	57747.9	1600	337.5	58056.3
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700	162.5	57884.4	1600	362.5	58106.7
700	150	57995	1600	375	58084.8
700	137.5	57899	1600	387.5	58102.8
700	125	57604.5	1600	400	58121.7
700	112.5	57769.5	1600	412.5	58133.8
700	100	58021.1	1600	425	58119.9
700	87.5	58134	1600	437.5	58105.8
700	75	58169.4	1600	450	58082.6
700	62.5	58125.6	1600	462.5	58030.6
700	50	58094.4	1600	475	57962.6
700	37.5	58041	1600	487.5	57986.2
700	25	58136.4	1600	500	58199.8
700	12.5	58193.1	1600	512.5	58261.6
700	0	58185.3	1600	525	58185.1
800	-800	58132.4	1600	537.5	58144.4
800	-787.5	57894.7	1600	550	58113.5
800	-775	56485.6	1600	562.5	58082.1
800	-762.5	56906.6	1600	575	58056.4
800	-750	57566.2	1600	587.5	58004
800	-737.5	57888.1	1600	600	57798.6
800	-725	58046.5	1600	-250	58251.7
800	-712.5	58043.1	1600	-237.5	58380.8
800	-700	58087.9	1600	-225	58323.5
800	-687.5	58150.9	1600	-212.5	58371.2
800	-675	58153.9	1600	-200	58506.1
800	-662.5	58093.7	1600	-187.5	58393.8
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800	-637.5	57967.7	1600	-162.5	58486
800	-625	57838.5	1600	-150	58466.1
800	-612.5	57923.5	1600	-137.5	58488.2
800	-600	58030.9	1600	-125	58468.1
800	-587.5	58120.7	1600	-112.5	58446.8
800	-575	58093	1600	-100	58385.1
800	-562.5	58098.6	1600	-87.5	58341.1
800	-550	58076.2	1600	-75	58380.1
800	-537.5	57898.9	1600	-62.5	58337.9
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800	-512.5	57878.8	1600	-37.5	58364.3
800	-500	58102.7	1600	-25	58261.9
800	-487.5	57990.8	1600	-12.5	58161.2
800	-475	57640.7	1600	0	57776.9
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800	-425	57970.3	1700	562.5	58017.3
800	-412.5	58023	1700	550	58020.8
800	-400	58040.2	1700	537.5	58073
800	-387.5	58017.6	1700	525	58086
800	-375	58029.3	1700	512.5	58101.4
800	-362.5	58068.5	1700	500	58105.8
800	-350	58096.7	1700	487.5	58102.1
800	-337.5	58092.6	1700	475	58074.9
800	-325	58012.4	1700	462.5	58066.3
800	-312.5	57622.7	1700	450	58091.3

800	-300	57815.3	1700	437.5	58090.5
800	-287.5	57818.2	1700	425	58077.6
800	-275	57866.6	1700	412.5	58090.8
800	-262.5	57966	1700	400	58059.1
800	-250	58016	1700	387.5	58013.3
800	-237.5	58059.3	1700	375	58002.7
800	-225	58090.9	1700	362.5	57961
800	-212.5	58137.4	1700	350	57874.6
800	-200	58160.6	1700	337.5	57802.6
800	-187.5	58186.7	1700	325	57903.4
800	-175	58144.7	1700	312.5	57977.5
800	-162.5	58026.9	1700	300	57996.5
800	-150	57862	1700	287.5	58018
800	-137.5	57694.4	1700	275	58018.8
800	-125	57826.6	1700	262.5	57923.3
800	-112.5	58032.1	1700	250	57606.5
800	-100	58117	1700	237.5	57707.2
800	-87.5	58055	1700	225	57807.6
800	-75	58066.7	1700	212.5	57694.2
800	-62.5	58006	1700	200	57365.7
800	-50	57829.4	1700	187.5	57262.6
800	-37.5	57603.4	1700	175	57344.3
800	-25	57932.8	1700	162.5	57956.8
800	-12.5	58038.6	1700	150	57982.7
800	0	58065.3	1700	137.5	57883.1
800	0	58065.3	1700	125	57823.6
800	12.5	58108.8	1700	112.5	57692.3
800	25	58140.2	1700	100	57398.8
800	37.5	58165.1	1700	87.5	56792.6
800	50	58191.8	1700	75	56070.3
800	62.5	58118.7	1700	62.5	56624
800	75	57815	1700	50	57321.2
800	87.5	57814.5	1700	37.5	58147.4
800	100	57897.8	1700	25	58236.3
800	112.5	57983.4	1700	12.5	58234.6
800	125	58014.7	1700	0	58182.3
800	137.5	57906.8	1700	-12.5	58189.6
800	150	57811.9	1700	-25	58068.8
800	162.5	57843.4	1700	-37.5	58163.8
800	175	57952.5	1700	-50	58140.7
800	187.5	57974.8	1700	-62.5	58953.7
800	200	57826.7	1700	-75	58797.5
800	212.5	57643.6	1700	-87.5	58258.7
800	225	58081	1700	-100	58255.7
800	237.5	58086.5	1700	-112.5	58343.4
800	250	58048.6	1700	-125	58542.1
800	262.5	58031.7	1700	-137.5	58572.5
800	275	58005	1700	-150	58666.1
800	287.5	57952.6	1700	-162.5	58608.4
800	300	57932.2	1700	-175	58418
800	312.5	57958	1700	-187.5	58270.7
800	325	57936.3	1700	-200	57662.9
800	337.5	58006.5	1700	-212.5	57795.9
800	350	57990.3	1700	-225	57853.2
800	362.5	58042.3	1700	-237.5	58039.6
800	375	58086.7	1700	-250	58178.4
800	387.5	58104.1	1800	0	57962.7
800	400	58100.8	1800	12.5	57776.6
800	412.5	58084.2	1800	25	57374.6
800	425	58095.3	1800	37.5	57693
800	437.5	58079.1	1800	50	57842.8

800	450	58080	1800	62.5	57807.3
800	462.5	58063.2	1800	75	57455.8
800	475	58057.6	1800	87.5	56503.3
800	487.5	58038	1800	100	55980.9
800	500	58036.3	1800	112.5	56813.6
800	512.5	58051.2	1800	125	55817.6
800	525	58050.5	1800	137.5	56647.5
800	537.5	58035.2	1800	150	57336.5
800	550	58032.9	1800	162.5	57571.5
800	562.5	58054.2	1800	175	57785.3
800	575	57973.1	1800	187.5	57916.6
800	587.5	57950.1	1800	200	58091.1
800	600	57946	1800	212.5	58144.9
800	612.5	57946.4	1800	225	57952.4
800	625	57948.6	1800	237.5	57498.6
800	637.5	57895.1	1800	250	57533.9
800	650	58003.1	1800	262.5	57957.3
800	662.5	57994.3	1800	275	57996.7
800	675	58028.3	1800	287.5	58032.3
800	687.5	58032.7	1800	300	58086.3
800	700	58043.4	1800	312.5	58031
800	712.5	58064.3	1800	325	58153.9
800	725	58074.7	1800	337.5	58073.2
800	737.5	58080.3	1800	350	57940
800	750	58083.6	1800	362.5	57888.5
800	762.5	58086.4	1800	375	57921.7
800	775	58087	1800	387.5	57823.5
800	787.5	58096.8	1800	400	57968.3
800	800	58110.4	1800	412.5	58009.5
800	812.5	58120.6	1800	425	58131.5
800	825	58122.4	1800	437.5	58039
800	837.5	58106.8	1800	450	58003.4
800	850	58096.6	1800	462.5	57952.7
800	862.5	58132.1	1800	475	57953.9
800	875	58103.6	1800	487.5	57914.4
800	887.5	58046.3	1800	500	57824.6
800	900	57992.4	1800	512.5	57725.7
800	912.5	58060.9	1800	525	57712.8
800	925	58077.2	1800	537.5	57753.3
800	937.5	58134.8	1800	550	57791.9
800	950	58012.1	1800	562.5	57815.1
800	962.5	58126.2	1800	575	57823.5
800	975	58002.7	1800	587.5	57833.2
800	987.5	57976.4	1800	600	57840
800	1000	58034.2	1900	600	57832.4
900	0	57994.8	1900	587.5	57788
900	-12.5	57993.8	1900	575	57765.3
900	-25	58061.8	1900	562.5	57707.2
900	-37.5	58075.5	1900	550	57647.7
900	-50	58035.1	1900	537.5	57578.1
900	-62.5	58177.5	1900	525	57541.9
900	-75	58166.7	1900	512.5	57620.6
900	-87.5	58212.3	1900	500	57242.6
900	-100	58257.8	1900	487.5	57755.5
900	-112.5	58240.5	1900	475	57992.2
900	-125	58221.3	1900	462.5	57968.4
900	-137.5	58209.3	1900	450	58015
900	-150	58202.4	1900	437.5	58054.4
900	-162.5	58179.9	1900	425	58042.6
900	-175	58137.7	1900	412.5	57979.2
900	-187.5	58072.9	1900	400	57949.2

900	-200	58057.1	1900	387.5	57899.7
900	-212.5	58053.3	1900	375	57819.1
900	-225	58046.3	1900	362.5	57718.3
900	-237.5	57995.1	1900	350	57810.4
900	-250	57907.9	1900	337.5	57920.1
900	-262.5	57952.2	1900	325	58064.9
900	-275	58082.8	1900	312.5	58052
900	-287.5	58171.3	1900	300	57966.6
900	-300	58181.8	1900	287.5	58039.9
900	-312.5	58158	1900	275	58080.6
900	-325	58127	1900	262.5	58045.6
900	-337.5	58115.9	1900	250	57998
900	-350	58099.1	1900	237.5	57914.5
900	-362.5	58076.4	1900	225	57885.1
900	-375	58110.6	1900	212.5	57912.5
900	-387.5	58102.4	1900	200	57900
900	-400	58072.7	1900	187.5	57940.1
900	-412.5	58035	1900	175	57963.2
900	-425	57849.6	1900	162.5	57873.9
900	-437.5	57604.6	1900	150	57953.8
900	-450	57540.5	1900	137.5	58110.7
900	-462.5	57946.1	1900	125	57505.2
900	-475	57871.3	1900	112.5	57409.1
900	-487.5	57526.4	1900	100	57239.3
900	-500	57569.8	1900	87.5	57677.6
900	-512.5	58057.3	1900	75	57910.8
900	-525	58062.2	1900	62.5	57815.3
900	-537.5	58006.9	1900	50	57719.2
900	-550	57929.3	1900	37.5	57440.1
900	-562.5	57896.7	1900	25	57168.7
900	-575	57881.7	1900	12.5	57077
900	-587.5	57855.2	1900	0	57471.9
900	-600	57775.8	2000	0	57670.5
900	-612.5	57792.1	2000	12.5	57825.4
900	-625	57698.4	2000	25	57804.9
900	-637.5	57890.3	2000	37.5	57048.4
900	-650	57996	2000	50	56321.4
900	-662.5	58122.4	2000	62.5	56345.5
900	-675	58158	2000	75	56864.4
900	-687.5	58171.1	2000	87.5	57373
900	-700	58194.7	2000	100	57519.8
900	-712.5	58146.9	2000	112.5	57612
900	-725	58108.5	2000	125	57731.9
900	-737.5	57913.6	2000	137.5	57835
900	-750	57801.3	2000	150	57873
900	-762.5	58063.8	2000	162.5	57865
900	-775	57927.6	2000	175	57823.6
900	-787.5	57978.4	2000	187.5	57649.1
900	-800	57797.2	2000	200	57599.6
900	1000	58076.9	2000	212.5	57580.7
900	987.5	58066.2	2000	225	57596.6
900	975	58053.6	2000	237.5	57816.4
900	962.5	58033.7	2000	250	57822.5
900	950	58024	2000	262.5	57863.4
900	937.5	57956.6	2000	275	57884.4
900	925	57939.9	2000	287.5	57786.5
900	912.5	57967.4	2000	300	57887.1
900	900	58004.5	2000	312.5	57944.7
900	887.5	58045.2	2000	325	57998.9
900	875	58023.6	2000	337.5	58032.5
900	862.5	58043.8	2000	350	57872.6

900	850	58051.2	2000	362.5	57621.5
900	837.5	58044	2000	375	57825.3
900	825	58039.7	2000	387.5	57886.3
900	812.5	58039.2	2000	400	57900.7
900	800	58038.7	2000	412.5	57942.1
900	787.5	58056.3	2000	425	57952.6
900	775	58063.4	2000	437.5	57952.6
900	762.5	58063.3	2000	450	57931.1
900	750	58062.8	2000	462.5	57946.2
900	737.5	58057	2000	475	57956
900	725	58046.9	2000	487.5	57931.6
900	712.5	58008.3	2000	500	57794.5
900	700	57926.9	2100	500	57893.1
900	687.5	57868.1	2100	487.5	57920.8
900	675	57862.3	2100	475	57929.1
900	662.5	57962	2100	462.5	57891.6
900	650	58011.7	2100	450	57954.1
900	637.5	57985.9	2100	437.5	57997.9
900	625	57989.8	2100	425	58059.9
900	612.5	58027.9	2100	412.5	58070.1
900	600	58049.9	2100	400	58060.9
900	587.5	58067.8	2100	387.5	58047
900	575	58046.5	2100	375	58027.1
900	562.5	58006.5	2100	362.5	57991.8
900	550	57975.4	2100	350	57951.7
900	537.5	58030.7	2100	337.5	57891.6
900	525	58056	2100	325	57836.7
900	512.5	58059	2100	312.5	57796.3
900	500	58068	2100	300	57730.7
900	487.5	58075.6	2100	287.5	57529.2
900	475	58069	2100	275	57577.8
900	462.5	58091	2100	262.5	57843.1
900	450	58100.1	2100	250	57988.8
900	437.5	58116.9	2100	237.5	58055.2
900	425	58113	2100	225	58058.9
900	412.5	58118.2	2100	212.5	58002.7
900	400	58123.4	2100	200	57961.3
900	387.5	58135.2	2100	187.5	57866.4
900	375	58122.6	2100	175	57798.4
900	362.5	58024.6	2100	162.5	57662.1
900	350	57987.5	2100	150	57515.6
900	337.5	57826.2	2100	137.5	57287.1
900	325	57876.3	2100	125	56917.8
900	312.5	57979.5	2100	112.5	56917.4
900	300	58108.6	2100	100	57095.3
900	287.5	58039.4	2100	87.5	55930.3
900	275	57973.3	2100	75	57148.4
900	262.5	57928.4	2100	62.5	57719.3
900	250	57912.5	2100	50	57037.1
900	237.5	57889	2100	37.5	56932.7
900	225	57902.6	2100	25	57832
900	212.5	57834.2	2100	12.5	56875.2