

GEOCHEMICAL  
REPORT

YMIP 08-054

WHITE REGIONAL AREA

AREA A  
NTS # 115 N / 01  
LAT: 63° 03 N  
LONG: 140° 09 W

AREA B  
NTS # 115 N / 08  
LAT: 63° 20 N  
LONG: 140° 24 W

AREA C  
NTS # 115 O / 05  
LAT: 63° 17 N  
LONG: 139° 44 W

AREA D  
NTS # 115 O / 04-05  
LAT: 63° 14 N  
LONG: 139° 41 W

DAWSON MINING DISTRICT

AUTHOR OF REPORT SHAWN RYAN

WORK PERFORMED JUNE 20 to SEPTEMBER 03, 2008

DATE OF REPORT JANUARY 15, 2008

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## **1.0 SUMMARY**

The White Regional Focus Project had contractor Ryanwood Exploration conducted an 18 man day soil sampling program. A total of 574 soils were collected on 56.4 kilometers of traverse. The soil sampling program was successful in identifying one nice gold target.

## **2.0 INTRODUCTION**

The White Regional soil survey was undertaken to evaluate some of the GSC anomalous silt samples that lies west of White Property. The soil sampling program targeted ridge top above anomalous Au, As and Sb creek drainage. On June 20, September 2, 3, 2008 a crew of six men was mobilized by boat up the Yukon River to the mouth of the White River and then mobilized from a river base camp to traverse location by helicopter on a daily basis.

## **3.0 LOCATION**

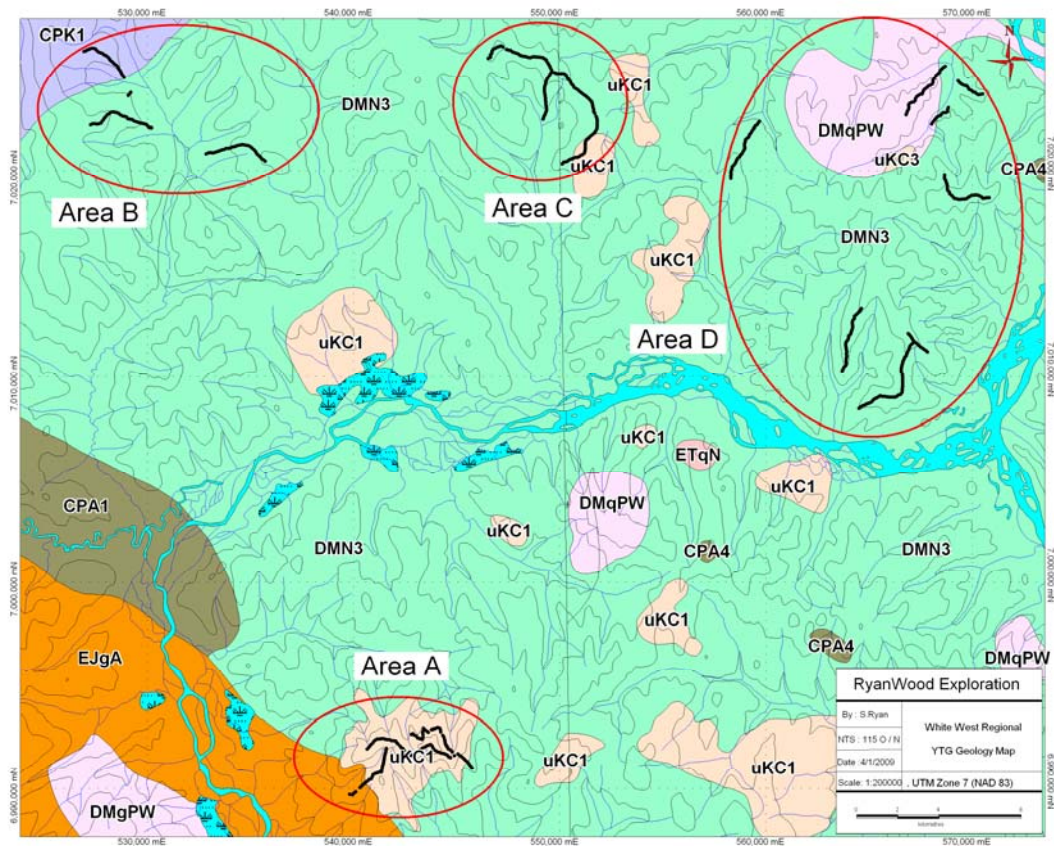
The White Regional Target is located on NTS map sheet 115 N / 1 - 8, and 115 O /4 - 5. The area covered starting from the confluence of the White and Yukon River was roughly 45 kilometers east west and 8 kilometers north south with one target "Area A" being 30 kilometers south west of the White and Yukon River.

## **4.0 ACCESS**

The White regional target was access by mobilizing a crew, helicopter fuel, and camping gear up the Yukon River to the mouth of the White and Yukon River to set up a small base camp. A helicopter working out of the area mobilized the crew to their traverse location in the morning and picks them up in the evening.

## 5.0 REGIONAL GEOLOGY

The regional geology indicates that most of the area covered lies in (DMN3), a Devonian Mississippian Unit. Area "A" covered (uKC1) Upper Cretaceous Carmacks volcanics and (EJgA) early Jurassic granite known as Aishihik Suite.



YTG Geology Map

# YTG Geology Description

## UPPER CRETACEOUS



### **uKC: CARMACKS**

a volcanic succession dominated by basic volcanic strata (1), but including felsic volcanic rocks dominantly (?) at the base of the succession (2) and locally, basal clastic strata (3) (70 ma approx)

1. augite olivine basalt and breccia; hornblende feldspar porphyry andesite and dacite flows; vesicular, augite phyric andesite and trachyte; minor sandy tuff, granite boulder conglomerate, agglomerate and associated epiclastic rocks (**Carmacks Gp., Little Ridge Volcanics, Casino Volcanics**)

## EARLY JURASSIC



### **EJgA: AISHIHIK SUITE**

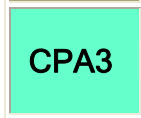
medium- to coarse- grained, foliated biotite-hornblende granodiorite; biotite rich screens and gneiss schlieren; foliated hornblende diorite to monzodiorite with local K-feldspar megacrysts; may include unfoliated monzonite of the Long Lake Suite (**Aishihik Suite**)

## CARBONIFEROUS AND PERMIAN



### **CPA: ANVIL**

dominantly oceanic assemblage of mafic volcanics (1), ultramafics (4), chert and pelite (2), limestone (3) and gabbroic rocks (5)



4. dunite, peridotite, gabbro, pyroxenite, harzburgite and minor diorite, hornblendite and diabase; serpentinite, orange weathering quartz carbonate rock with minor green chromian muscovite, talc-carbonate schist and carbonatized ultramafic rocks

## CARBONIFEROUS AND PERMIAN



### CPK: KLONDIKE SCHIST

poorly understood assemblage of metamorphosed pelitic/volcanic rocks (1) and minor marble (2), including phyllite of uncertain association (3)

2. resistant, white weathering, white sugary marble with a ductile flow fabric; crystalline marble (**Klondike Schist**)

## LATE DEVONIAN TO MISSISSIPPIAN



### DMPW: PELLY GNEISS SUITE - SOUTHWEST

variably deformed granitic rocks of predominantly felsic (q) to intermediate composition (g) southwest of Tintina Fault

- q. foliated equigranular medium-grained muscovite quartz monzonite; moderately to strongly foliated K-feldspar augen-bearing quartz monzonitic to granitic gneiss (**S. Fiftymile Batholith, Mt. Burnham Orthogneiss,**)
- g. foliated medium grained, homogeneous biotite granite gneiss to biotite or hornblende granodiorite gneiss; massive to strongly foliated dioritic to granodioritic gneiss; includes interfoliated amphibolite, quartz-mica schist and phyllite (**Selwyn Gneiss, Pelly Gneiss, N. Fiftymile Batholith, Moose Creek Orthogneiss**)

## DEVONIAN, MISSISSIPPIAN AND(?) OLDER



### DMN: NASINA

graphitic quartzite and muscovite quartz-rich schist (1), (3)-(5), and(?) (6) with interspersed marble (2) and probable correlative successions (7) - (9)

3. quartzite, micaceous quartzite, quartz muscovite (+/-chlorite; +/- feldspar augen) schist, and minor metaconglomerate and metagrit as in (1), but may locally include significant Nisling Assemblage

## 6.0 WORK PERFORMED / METHODS

### 6.1 Soil Survey

The White Regional Focus target had a total of 18 man days of soil work collecting 574 soils on 56.4 kilometer of soil traverse. All the traverses were on 100 meter station spacing.

#### Soil sampling Description

All soil samples are taken with one meter soil probes and sometime with a prospector pick. We carried both on rocky talus slope. Soil samples are gathered from an average depth of 70 centimeter. Soil sample locations are marked in the field with pink flagging and aluminum tags. The sample number is inscribed on the aluminum tag and tied to a tree or shrub at shoulder height above sample site.

The sample number is recorded with a Garmin Map76 GPS in UTM NAD 83.

Sample description such as color, depth, slope, sample quality, ground vegetation, tree cover and GPS coordinates (backup) are recorded in a Palm PDA data recorder.

A total of 400-500 grams of soil is collected and place in well mark kraft soil bags.

The GPS and PDA are downloaded every night and stored in the crew chief personal computer. A second backup copy of the data is transferred to a memory stick and the memory stick is relocated to a secondary tent (in case of fire).

All samples are brought back to Dawson City and air dried, repacked in rice bags, and sent to Acme Labs in Vancouver.

Samples are process with Aqua Regia ICP-MS for 36 elements (Acme Labs 1DX-15 gram).

## **7.0 INTERPRETATION**

### **7.1 WHITE AREA "A"**

Area "A" had the best success out of the four targets sample. The Area "A" target had 8 out 9 of the highest anomalous gold samples, 22 out 29 samples of the highest arsenic samples, and 15 out of 16 samples of the highest antimony samples.

### **7.2 WHITE AREA "B"**

Area "B" had one anomalous gold sample with coincidental arsenic. One of the soil lines did have anomalous arsenic and antimony but no gold.

### **7.3 WHITE AREA "C"**

Area "C" had only one gold sample that fell into the lower anomalous range for gold and a couple of upper anomalous arsenic samples.

### **7.4 WHITE AREA "D"**

Area "D" had four lower level anomalous gold samples with one sample having coincidental upper arsenic and antimony soil anomalies.

## **8.0 RECOMMENDATION**

Area "A" would be the main area to follow up on. I would think about a wide space grid on the western half of the surveyed area. Lines should be on 200 meter spacing and soil station should be on 50 meter station spacing.

Area "B" south western line that was anomalous in arsenic and antimony should be looked at with a small one man day soil grid with lines every 100 meters and station spacing of 50 meters.

Area "D" has one soil line (Central Eastern Line) that ran very anomalous in arsenic, antimony and minor gold on the last sample. I feel this sample line should be given one more day of follow up with a small soil grid covering the ridge top with soil lines on 100 meter spacing and soil station on 50 meter intervals.

## **9.0 REFERENCES CITED**

GCS 2002 Airborne Geophysical Survey Maps of the Steward River map Sheet.

## **10.0 COST**



|                                                |             |
|------------------------------------------------|-------------|
| Wage 18 man days @ \$330.00 per day            | \$5,940.00  |
| Assay Cost 574 soil @ \$22.00 per sample       | \$12,628.00 |
| Camp Cost \$25.00 per man days for 18 man days | \$450.00    |
| Food Cost \$35.00 per man days for 18 man days | \$630.00    |
| Transportation Cost                            |             |
| Helicopter Time 4.6 hours @ \$1300.00          | \$5,980.00  |
| Report writing                                 | \$500.00    |
| Total                                          | \$26,128.00 |

## 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.

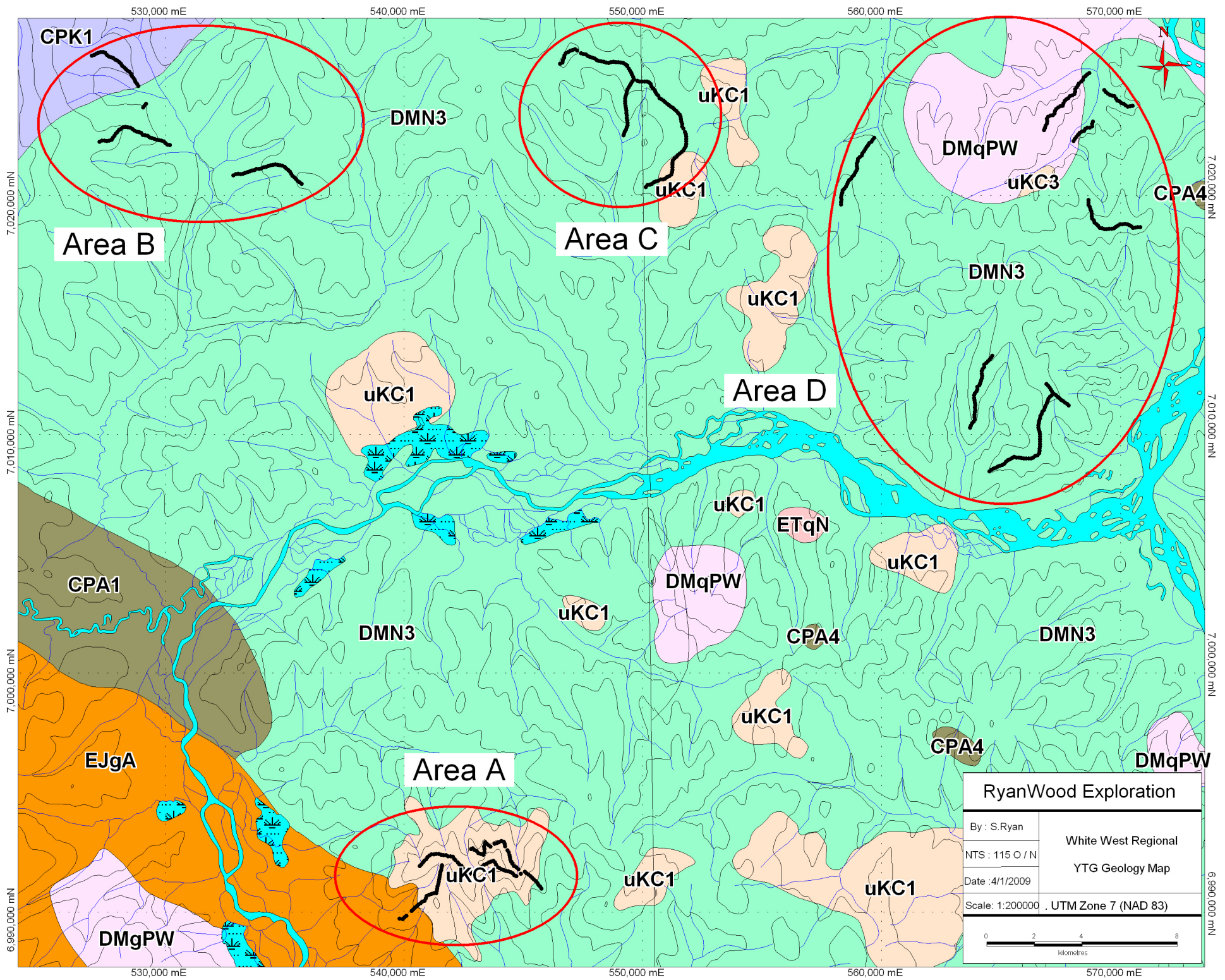
I have worked in the exploration business for the last 25 years. I worked the first 12 years as a contractor working on numerous projects in the NWT, Ontario, Quebec and the Yukon. I have worked the last 12 years as a local prospector for myself.

I have overseen the entire White Regional Project.

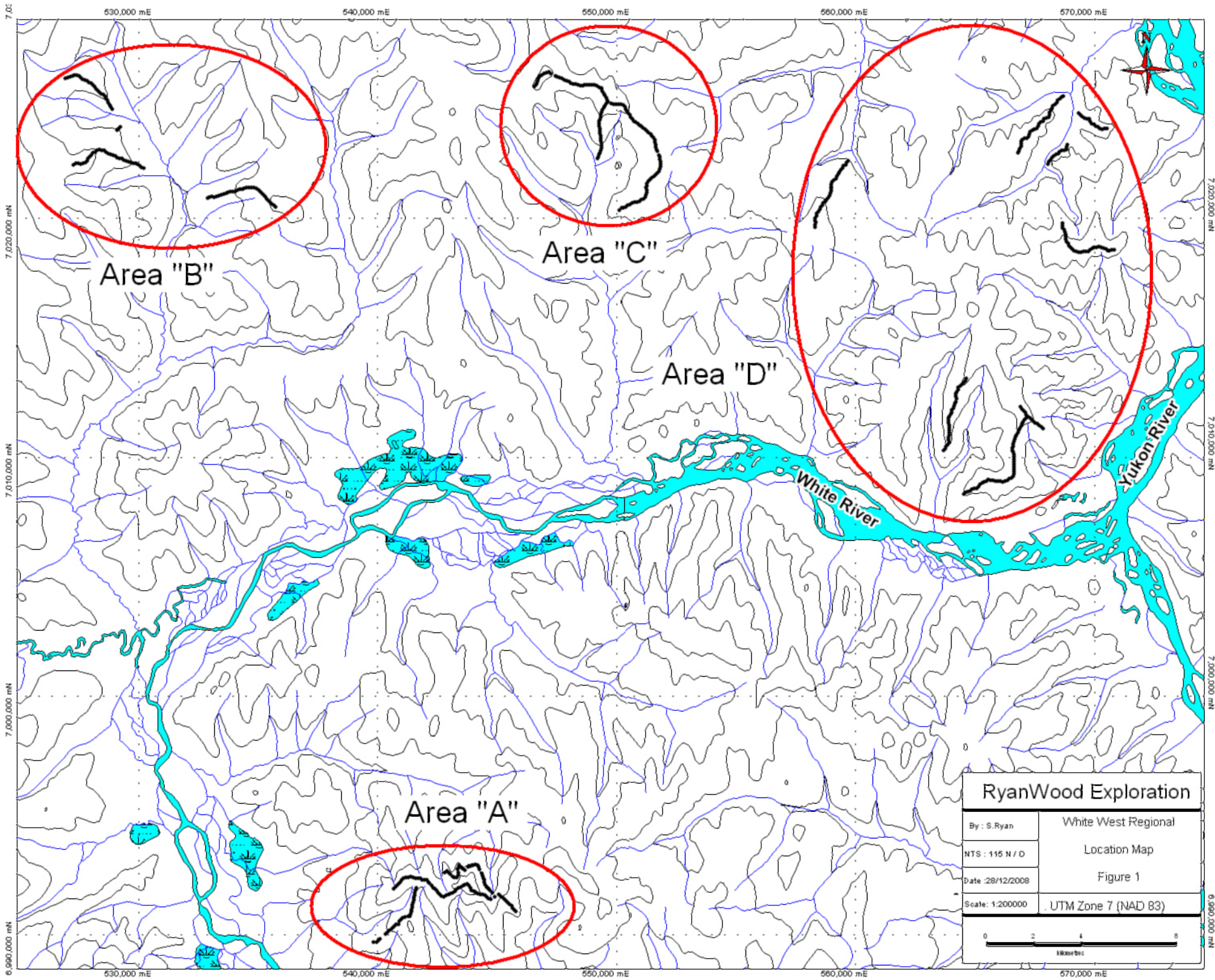
Dated this 15 of January 2009 in Dawson City, Yukon.

Respectfully submitted

Shawn Ryan

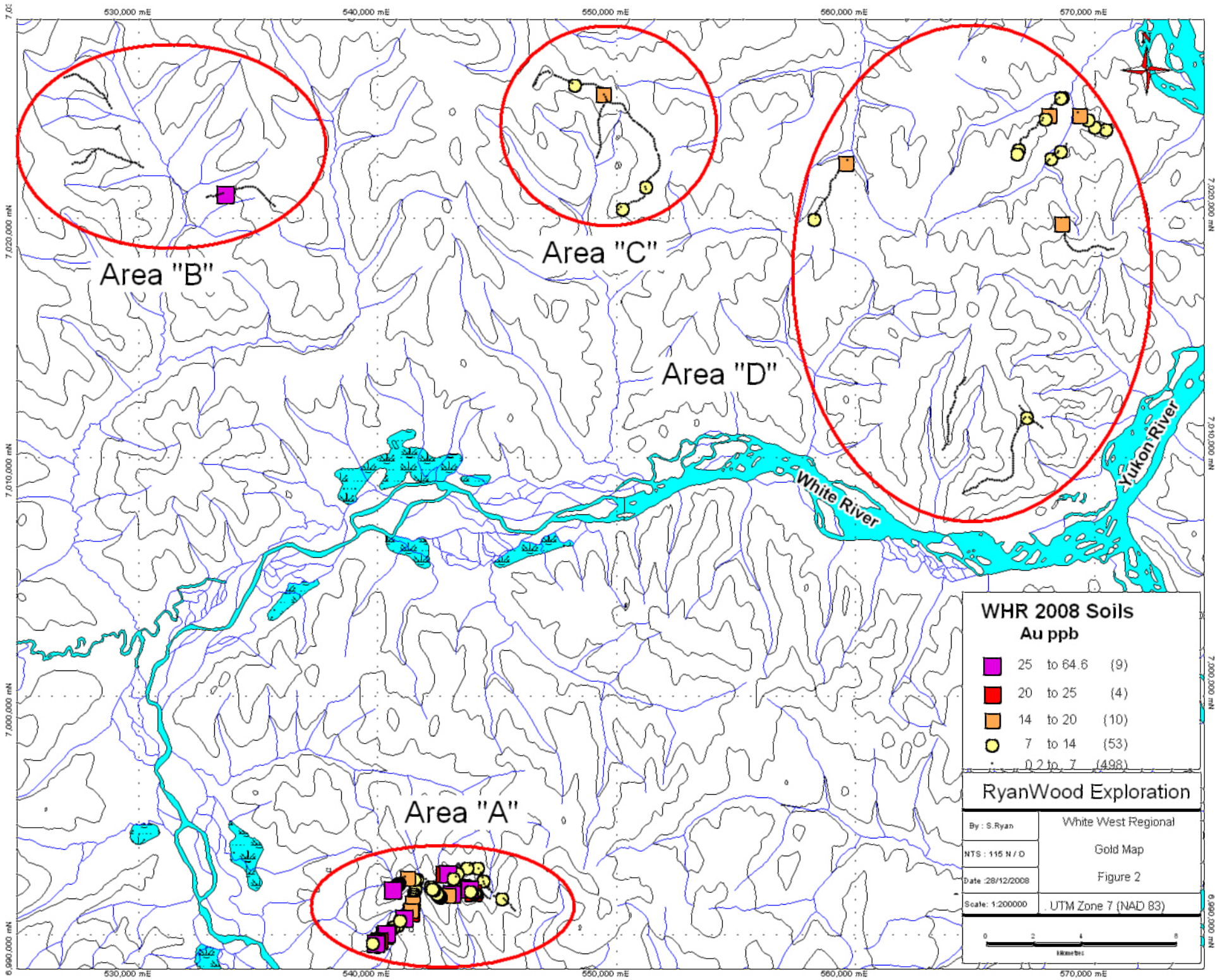


|                             |                                        |
|-----------------------------|----------------------------------------|
| <b>RyanWood Exploration</b> |                                        |
| By: S.Ryan                  | White West Regional<br>YTG Geology Map |
| NTS: 115 O / N              |                                        |
| Date: 4/1/2009              | Scale: 1:200000 . UTM Zone 7 (NAD 83)  |
|                             |                                        |
|                             |                                        |



|                             |                     |
|-----------------------------|---------------------|
| <b>RyanWood Exploration</b> |                     |
| By : S.Ryan                 | White West Regional |
| NTS : 115 N / D             | Location Map        |
| Date :28/12/2008            | Figure 1            |
| Scale : 1:200000            | UTM Zone 7 (NAD 83) |

0 2 4 8  
Kilometers



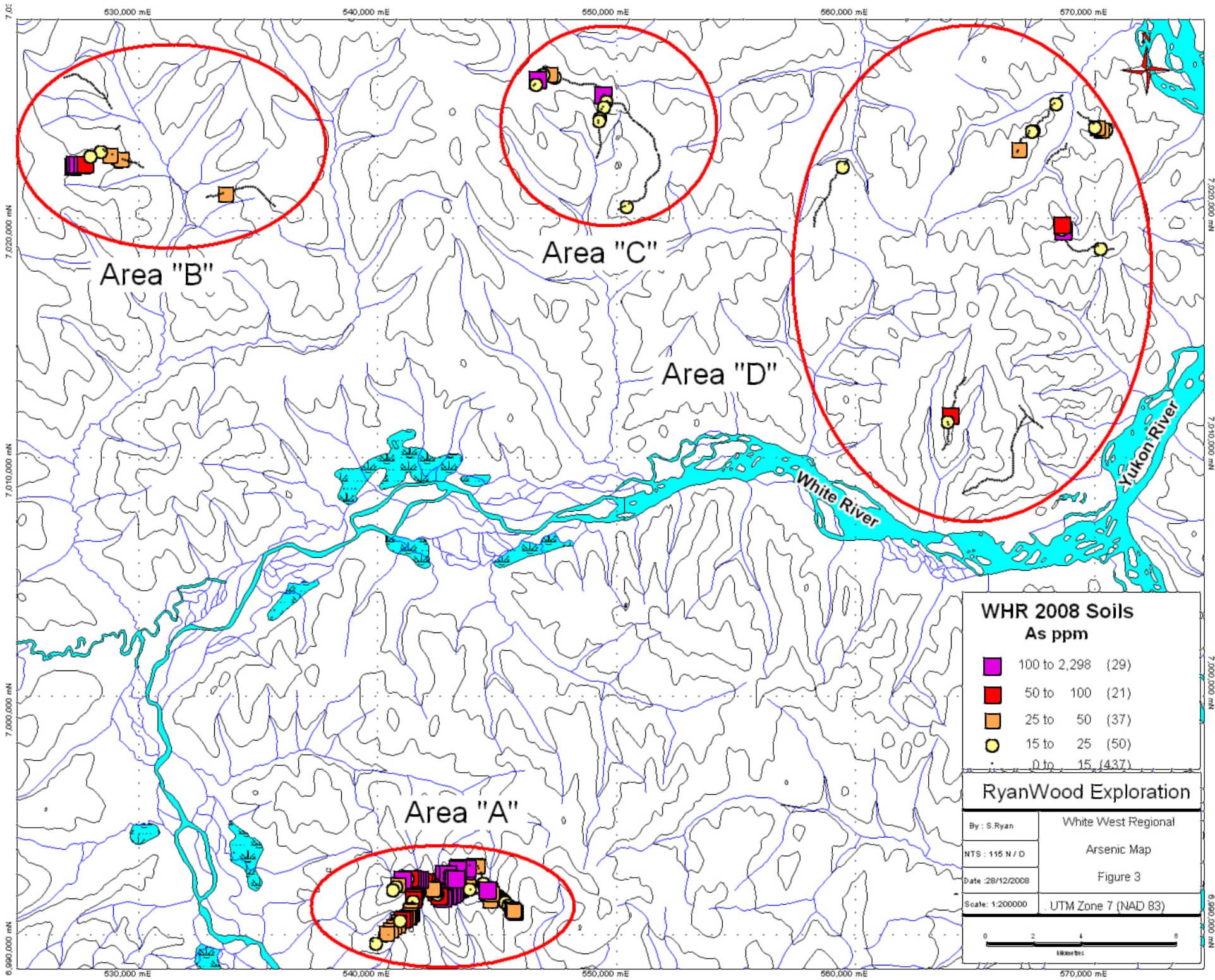
**WHR 2008 Soils**  
**Au ppb**

- 25 to 64.6 (9)
- 20 to 25 (4)
- 14 to 20 (10)
- 7 to 14 (53)
- 0.2 to 7 (498)

**RyanWood Exploration**

|                  |                     |
|------------------|---------------------|
| By: S. Ryan      | White West Regional |
| NTS: 1:15 N / D  | Gold Map            |
| Date: 28/12/2008 | Figure 2            |
| Scale: 1:200000  | UTM Zone 7 (NAD 83) |





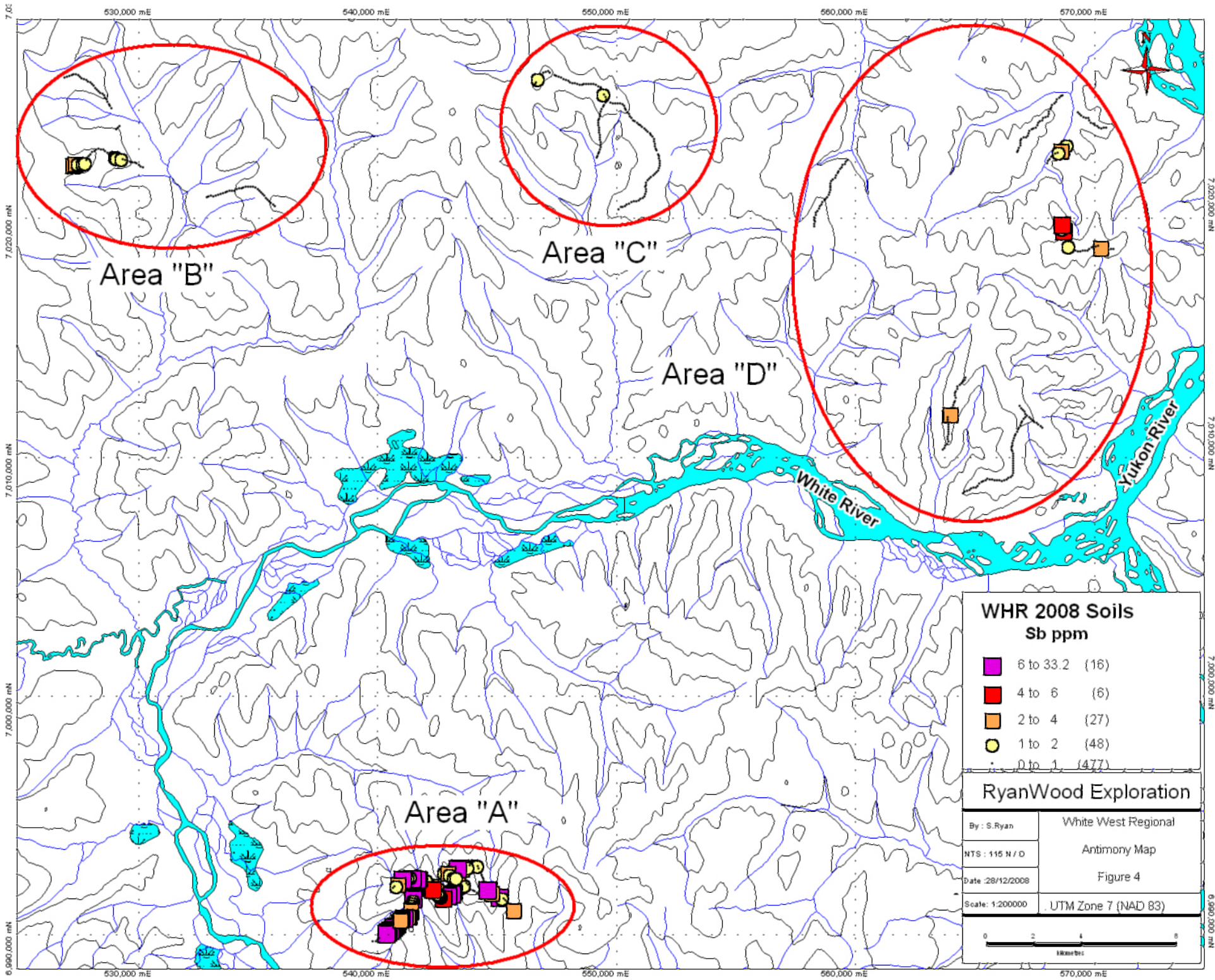
**WHR 2008 Soils  
As ppm**

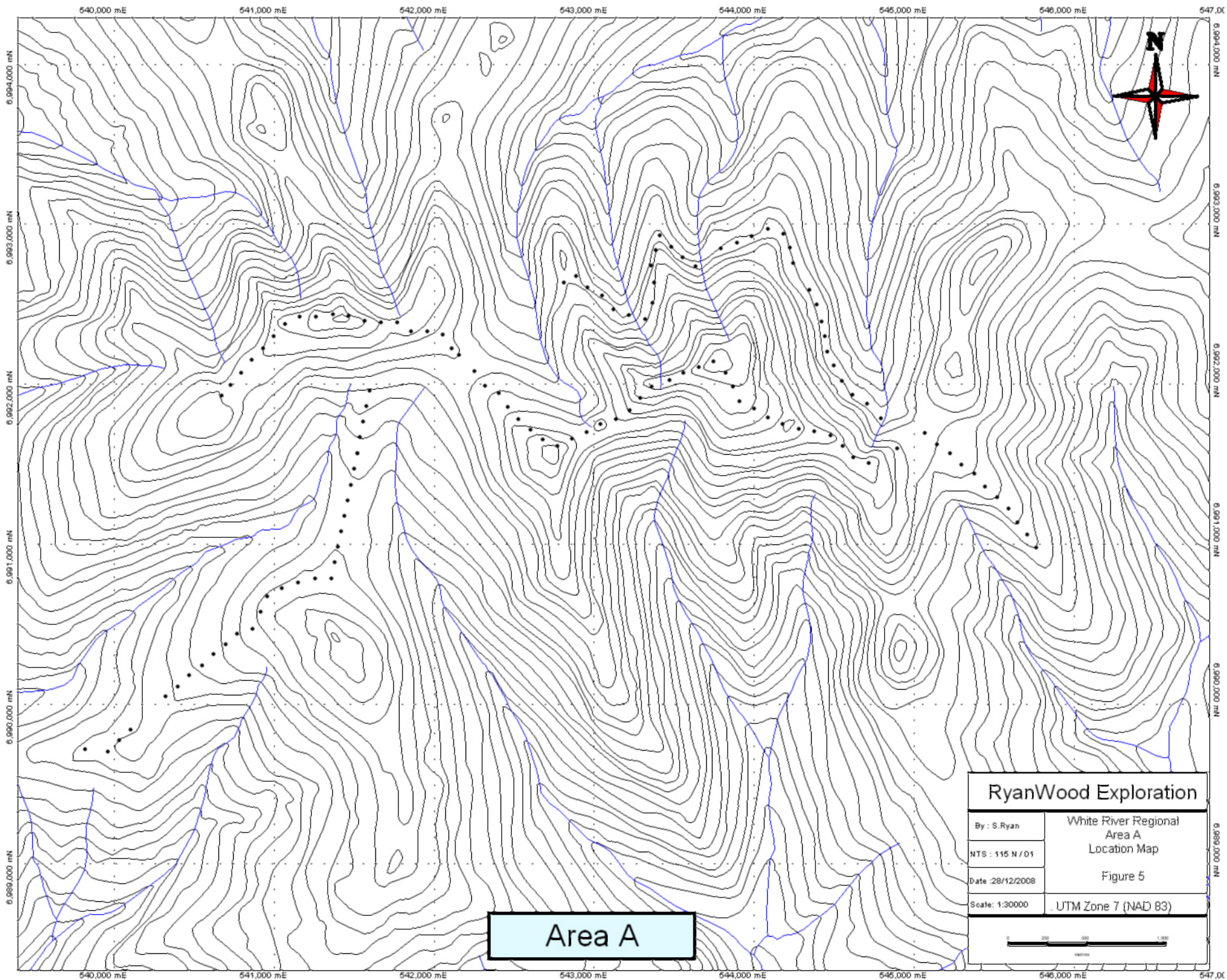
- 100 to 2,298 (29)
- 50 to 100 (21)
- 25 to 50 (37)
- 15 to 25 (50)
- 0 to 15 (437)

**RyanWood Exploration**

|                   |                     |
|-------------------|---------------------|
| By : S.Ryan       | White West Regional |
| NTS : 1:15 N / D  | Arsenic Map         |
| Date : 28/12/2008 | Figure 3            |
| Scale : 1:200000  | UTM Zone 7 (NAD 83) |



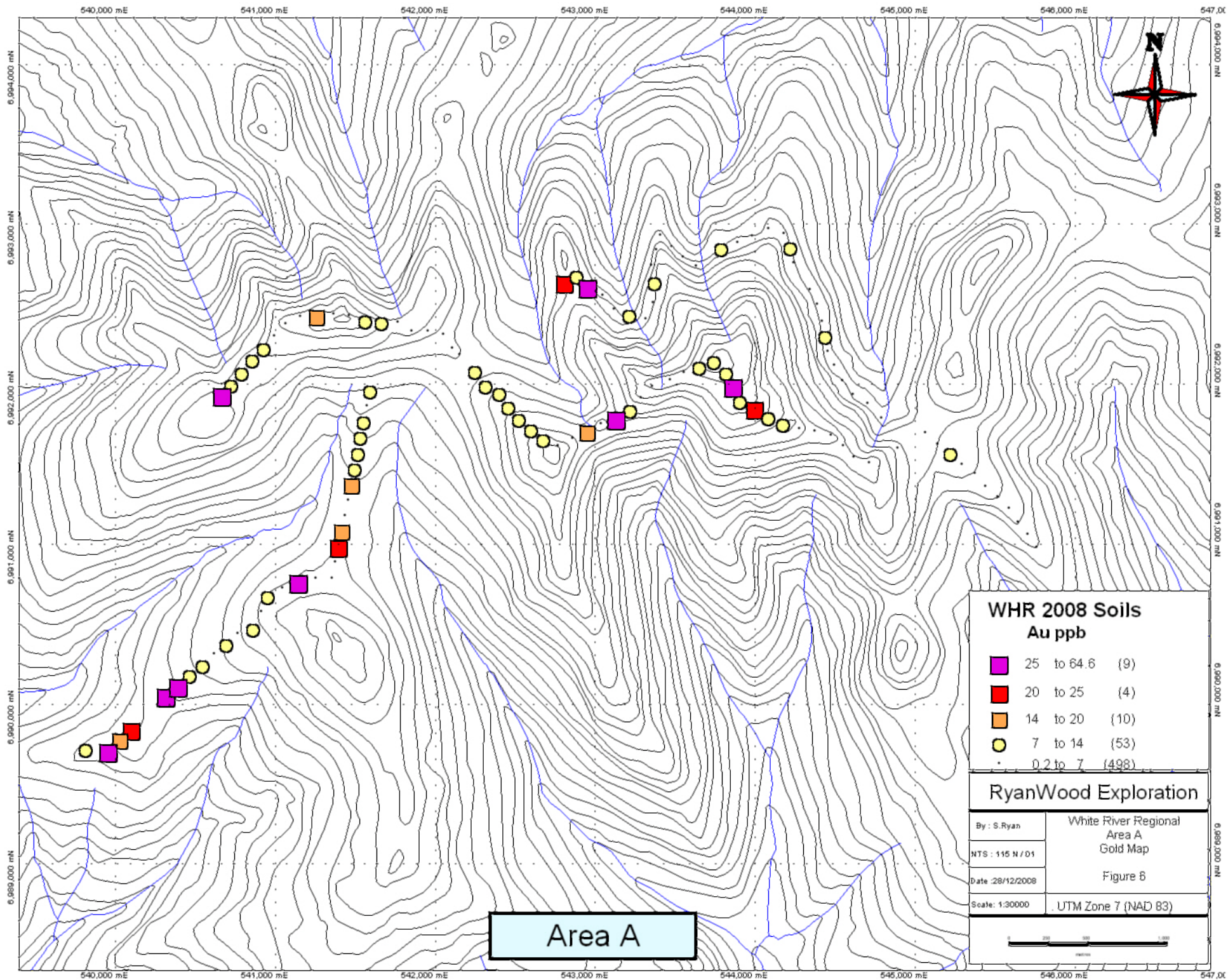




Area A

|                             |                                                |
|-----------------------------|------------------------------------------------|
| <b>RyanWood Exploration</b> |                                                |
| By : S.Ryan                 | White River Regional<br>Area A<br>Location Map |
| NTS : 1:5 N / 01            | Figure 5                                       |
| Date : 28/12/2008           | UTM Zone 7 (NAD 83)                            |
| Scale: 1:30000              |                                                |



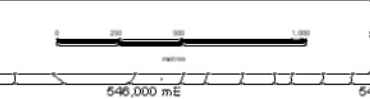


**WHR 2008 Soils**  
**Au ppb**

|   |            |       |
|---|------------|-------|
| ■ | 25 to 64.6 | (9)   |
| ■ | 20 to 25   | (4)   |
| ■ | 14 to 20   | (10)  |
| ● | 7 to 14    | (53)  |
| • | 0.2 to 7   | (498) |

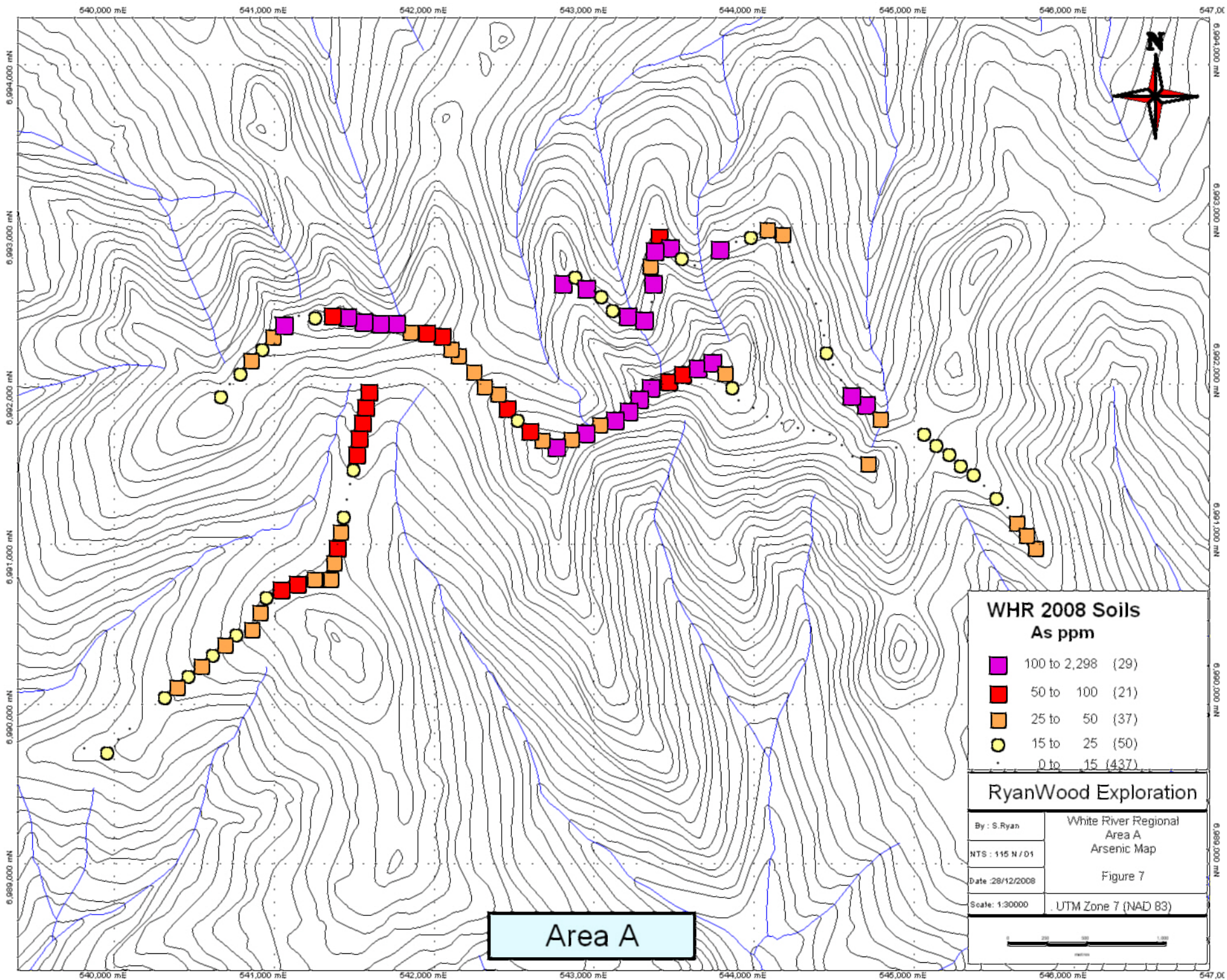
**RyanWood Exploration**

|                   |                                            |
|-------------------|--------------------------------------------|
| By : S. Ryan      | White River Regional<br>Area A<br>Gold Map |
| NTS : 1:5 N / 01  | Figure 6                                   |
| Date : 28/12/2008 | UTM Zone 7 (NAD 83)                        |
| Scale : 1:30000   |                                            |



Area A





**WHR 2008 Soils  
As ppm**

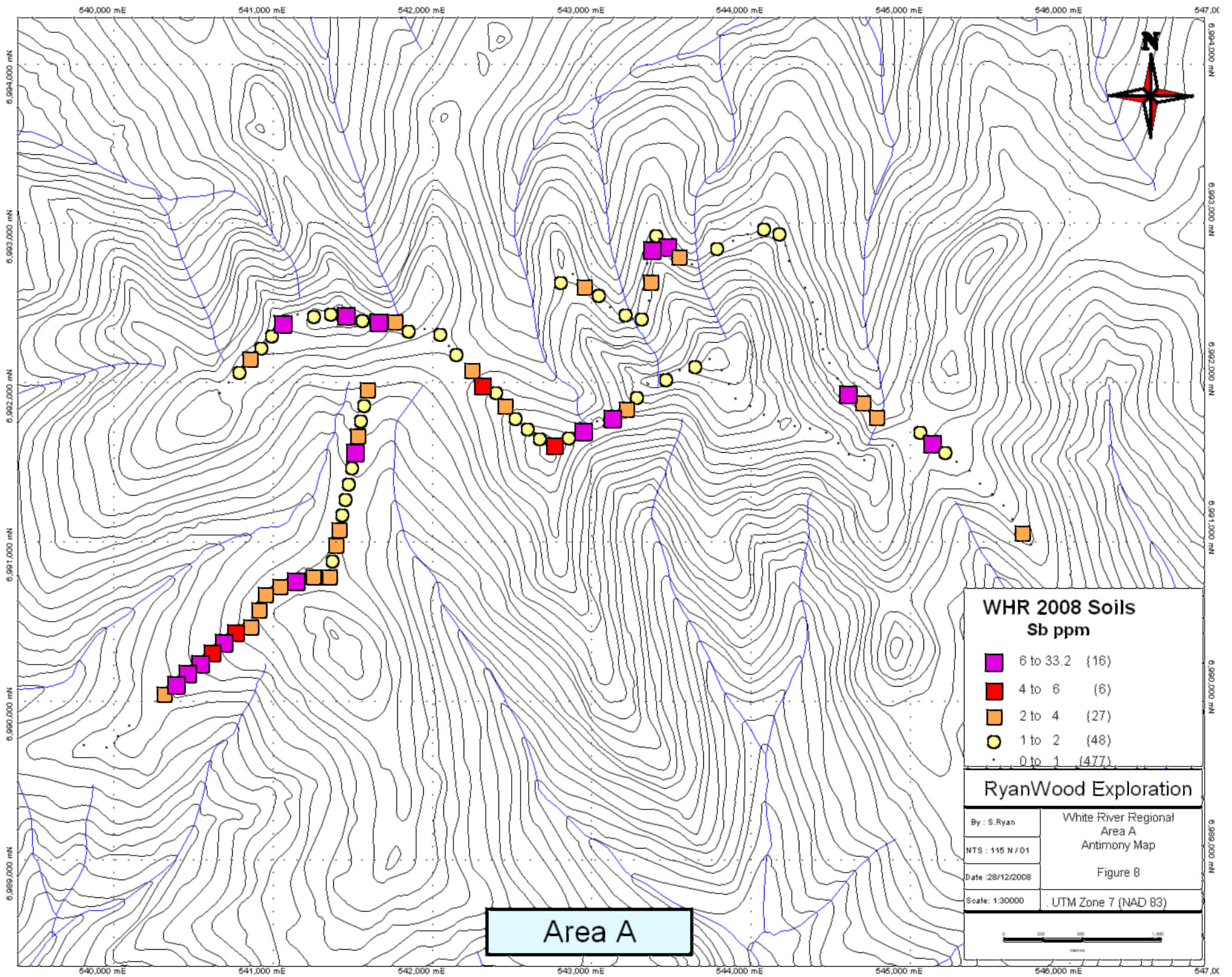
|              |       |
|--------------|-------|
| 100 to 2,298 | (29)  |
| 50 to 100    | (21)  |
| 25 to 50     | (37)  |
| 15 to 25     | (50)  |
| 0 to 15      | (437) |

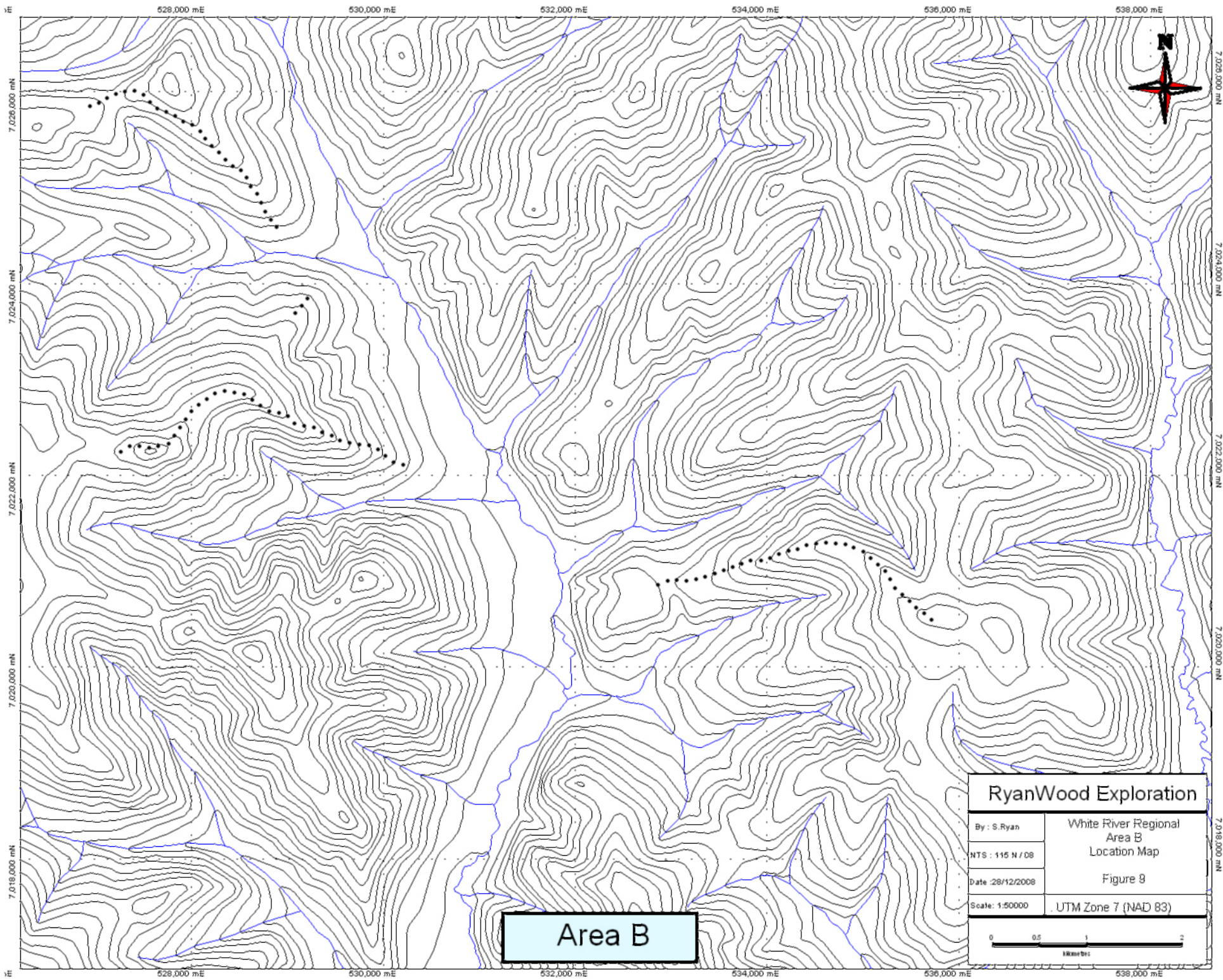
**RyanWood Exploration**

|                   |                                               |
|-------------------|-----------------------------------------------|
| By : S. Ryan      | White River Regional<br>Area A<br>Arsenic Map |
| NTS : 1:5 N / 01  | Figure 7                                      |
| Date : 28/12/2008 | UTM Zone 7 (NAD 83)                           |
| Scale : 1:30000   |                                               |

Area A

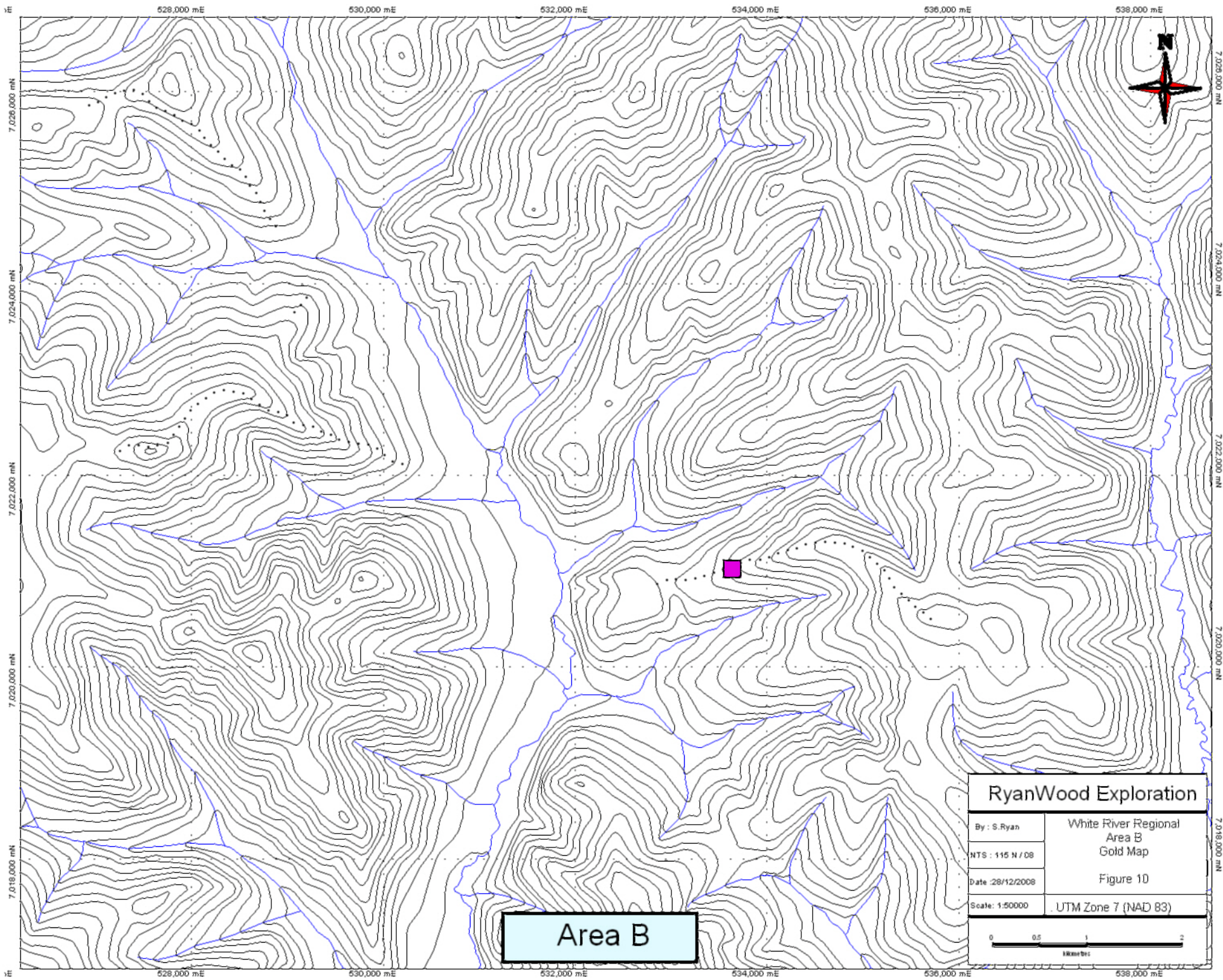




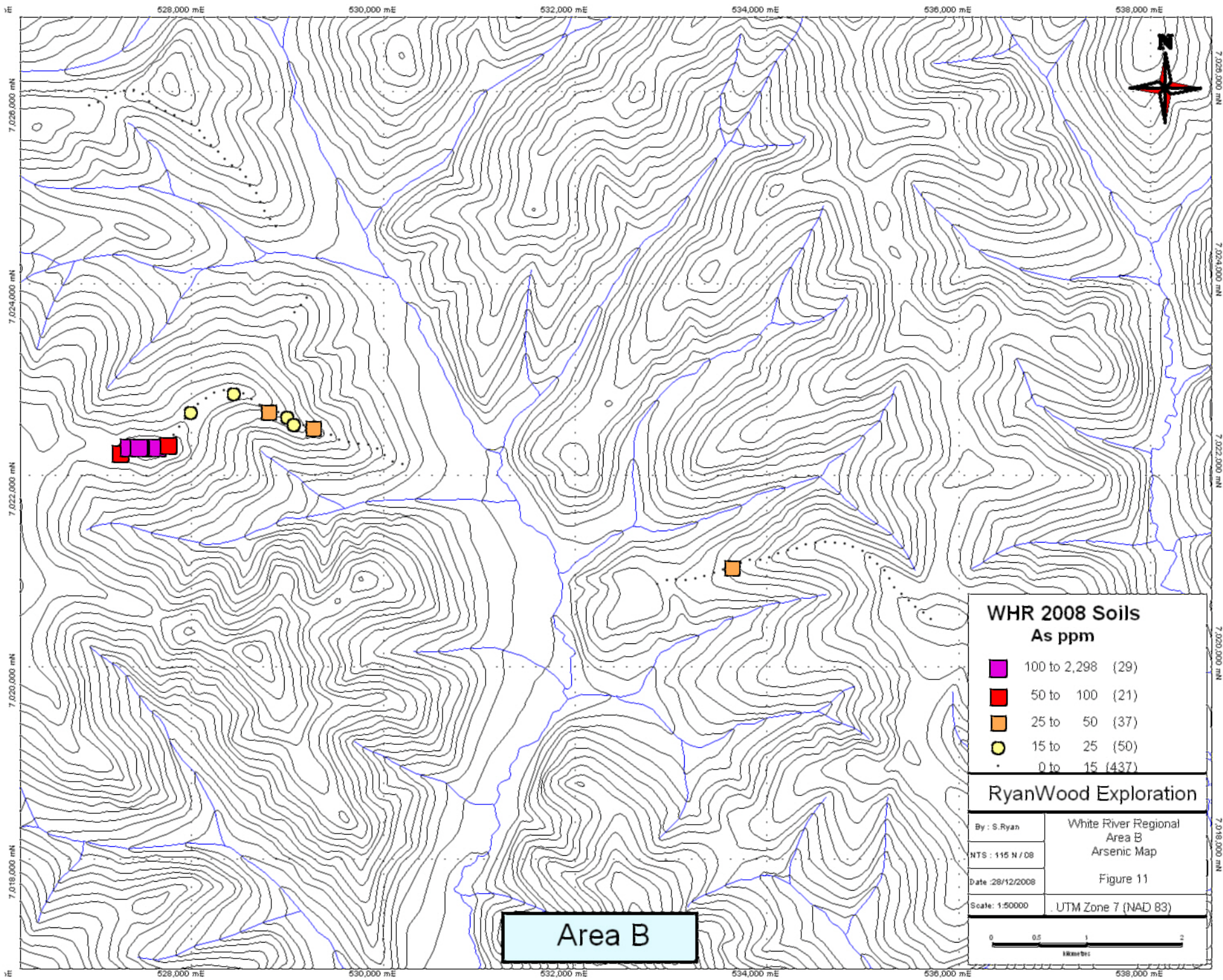


|                             |                                                |
|-----------------------------|------------------------------------------------|
| <b>RyanWood Exploration</b> |                                                |
| By: S.Ryan                  | White River Regional<br>Area B<br>Location Map |
| NTS: 1:15 N / 08            | Figure 9                                       |
| Date: 28/12/2008            | UTM Zone 7 (NAD 83)                            |
| Scale: 1:50000              |                                                |
| 0 0.5 1 2<br>Kilometres     |                                                |

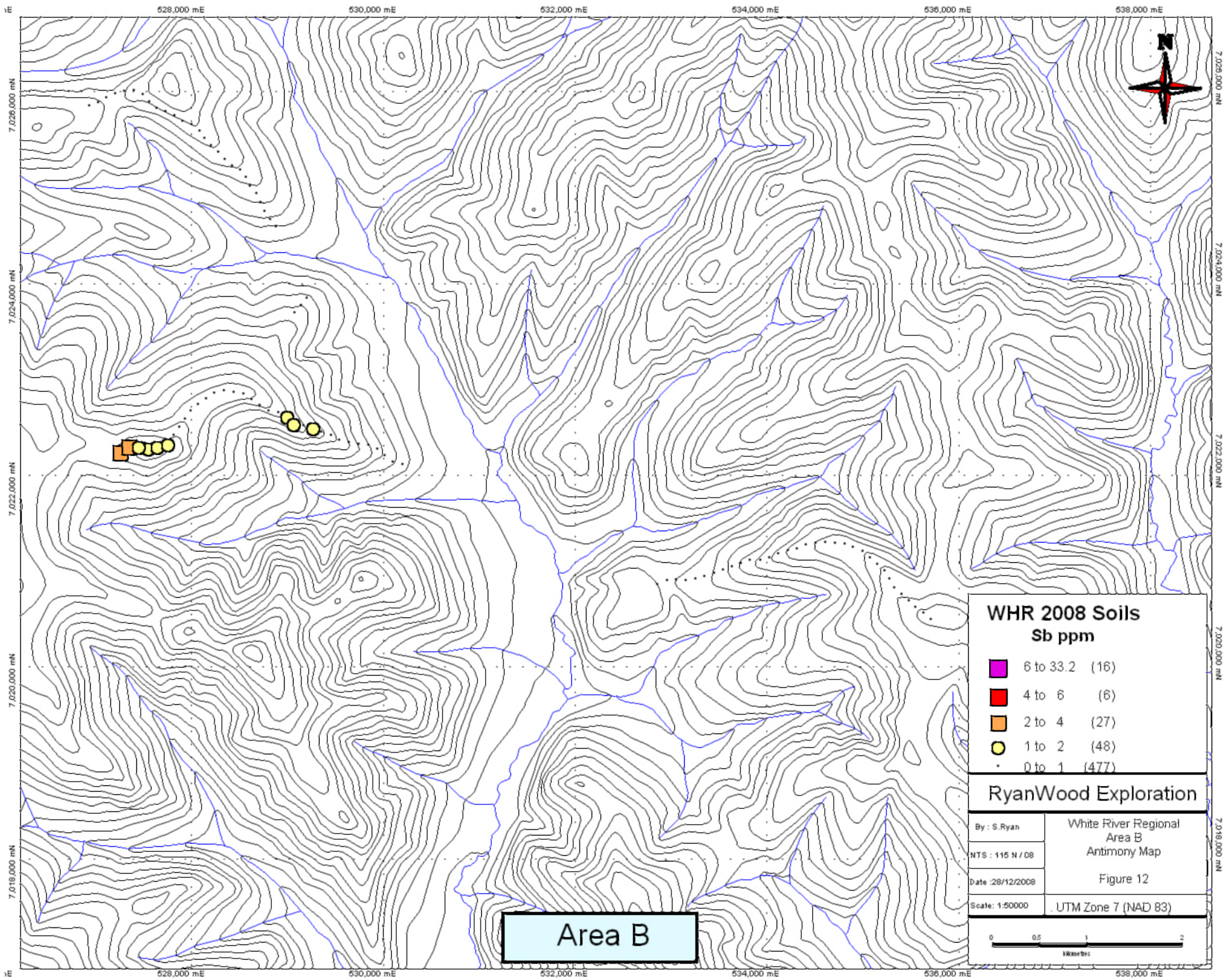
Area B



Area B



Area B



**WHR 2008 Soils  
Sb ppm**

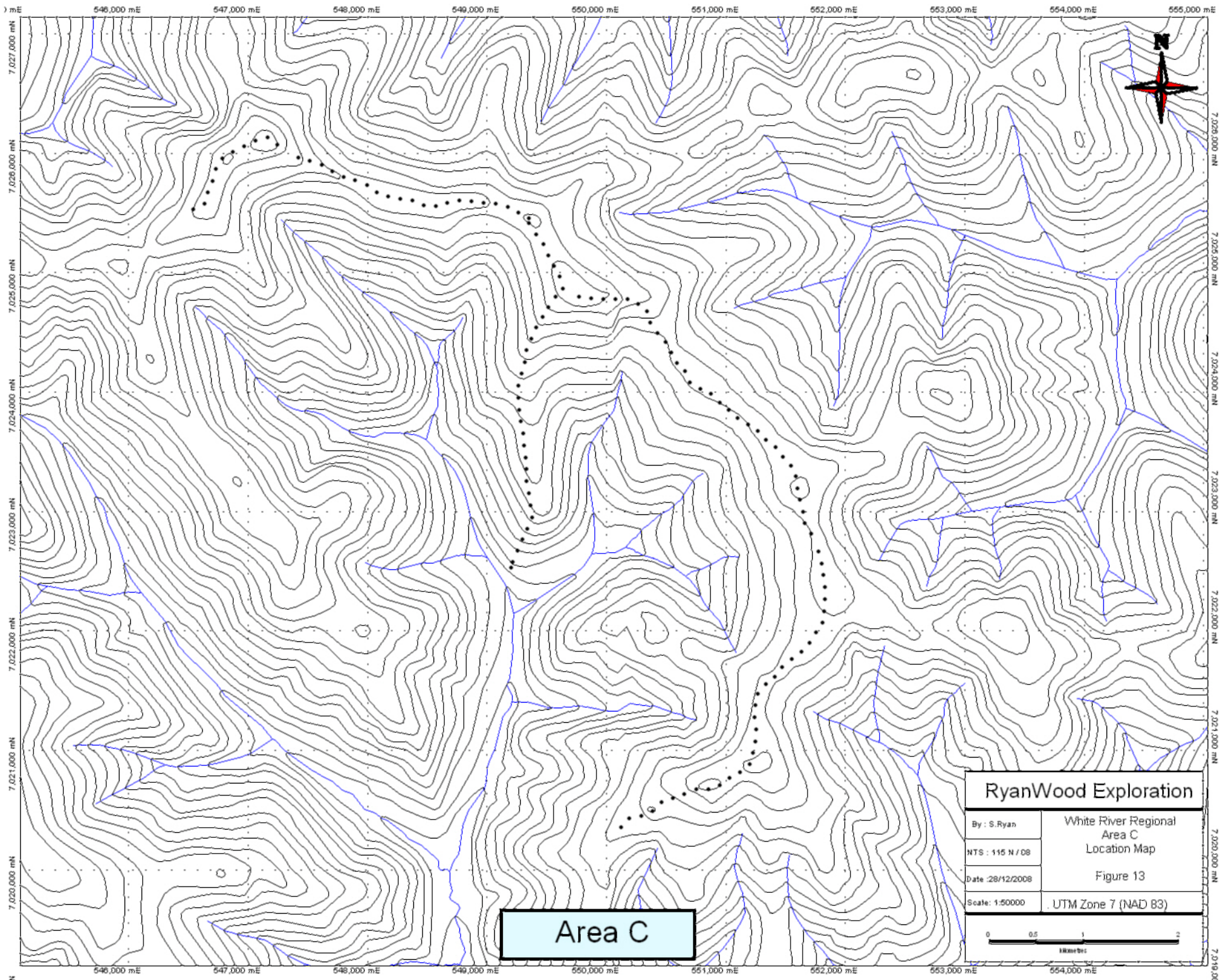
|  |                |
|--|----------------|
|  | 6 to 33.2 (16) |
|  | 4 to 6 (6)     |
|  | 2 to 4 (27)    |
|  | 1 to 2 (48)    |
|  | 0 to 1 (477)   |

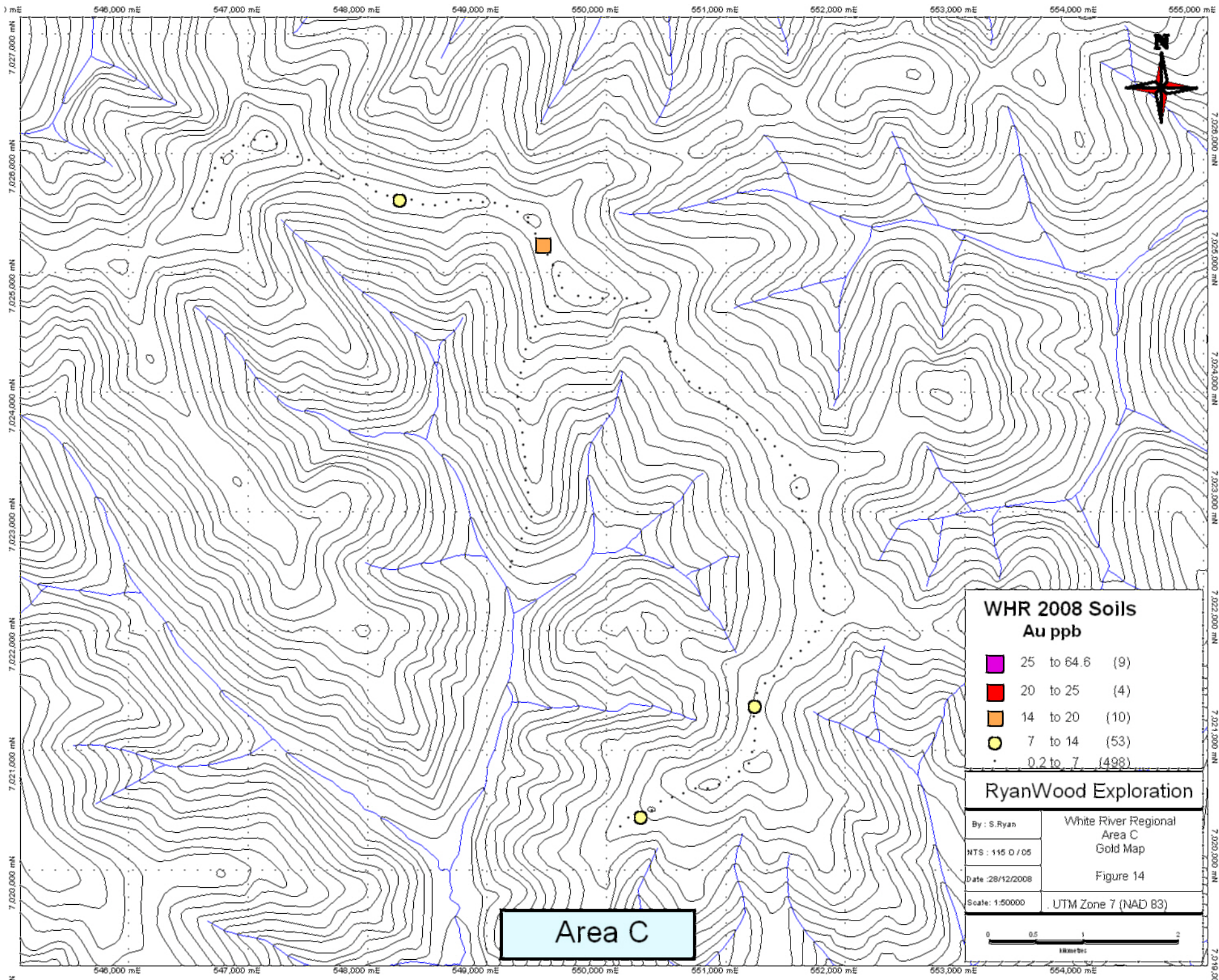
**RyanWood Exploration**

|                  |                                                |
|------------------|------------------------------------------------|
| By: S.Ryan       | White River Regional<br>Area B<br>Antimony Map |
| NTS: 1:15 N / 08 | Figure 12                                      |
| Date: 28/12/2008 | UTM Zone 7 (NAD 83)                            |
| Scale: 1:50000   |                                                |

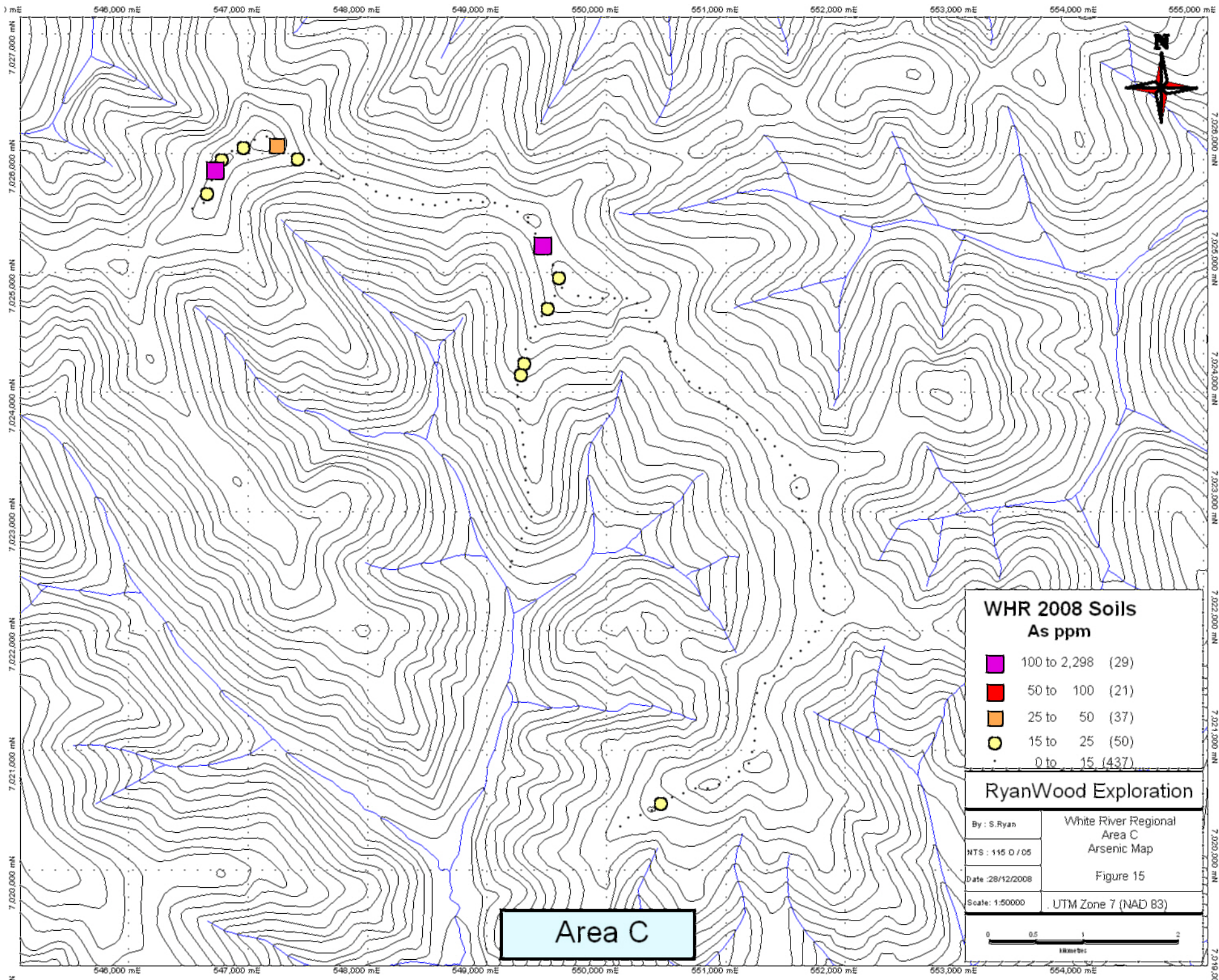
0 0.5 1 2  
kilometres

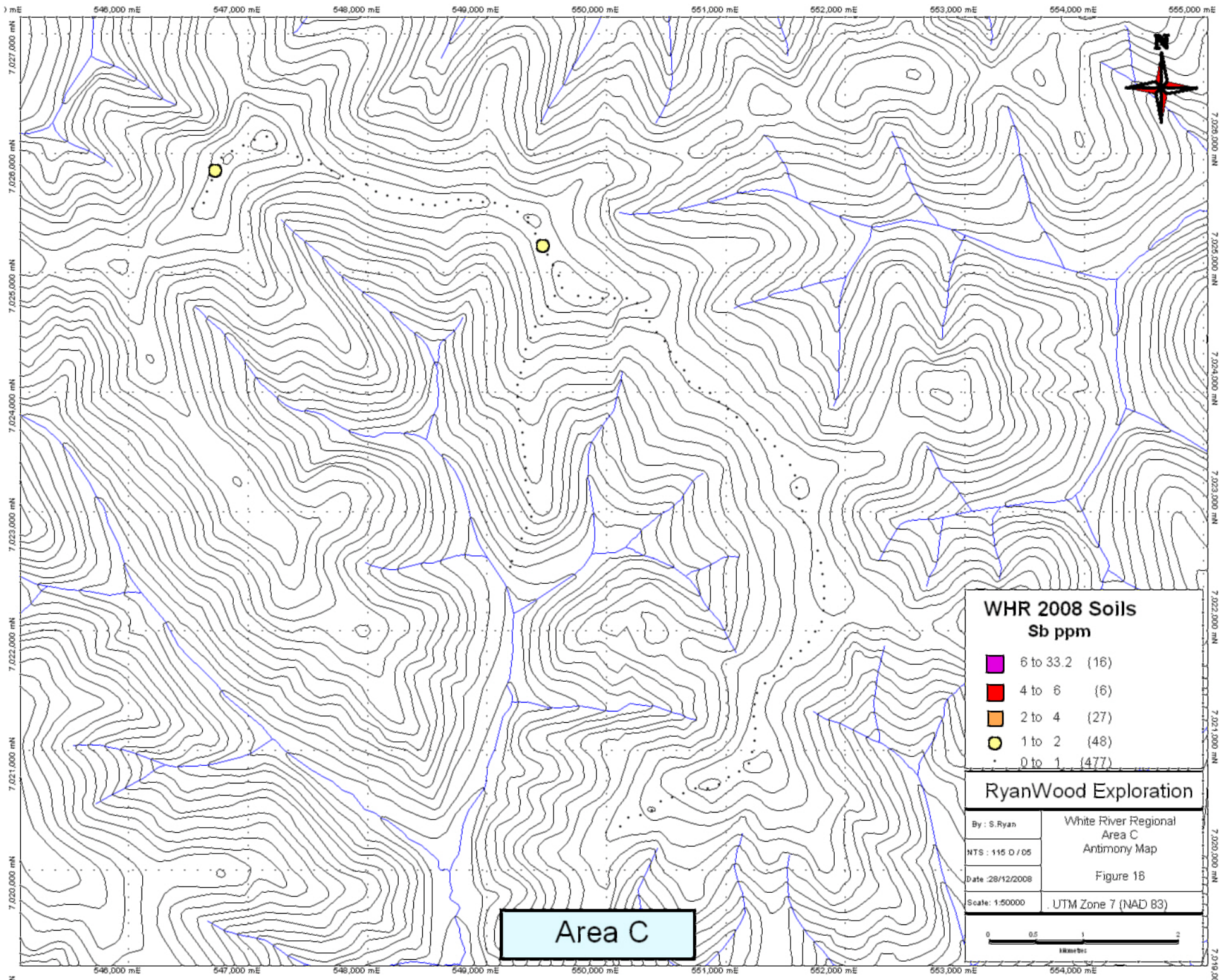
Area B











**WHR 2008 Soils  
Sb ppm**

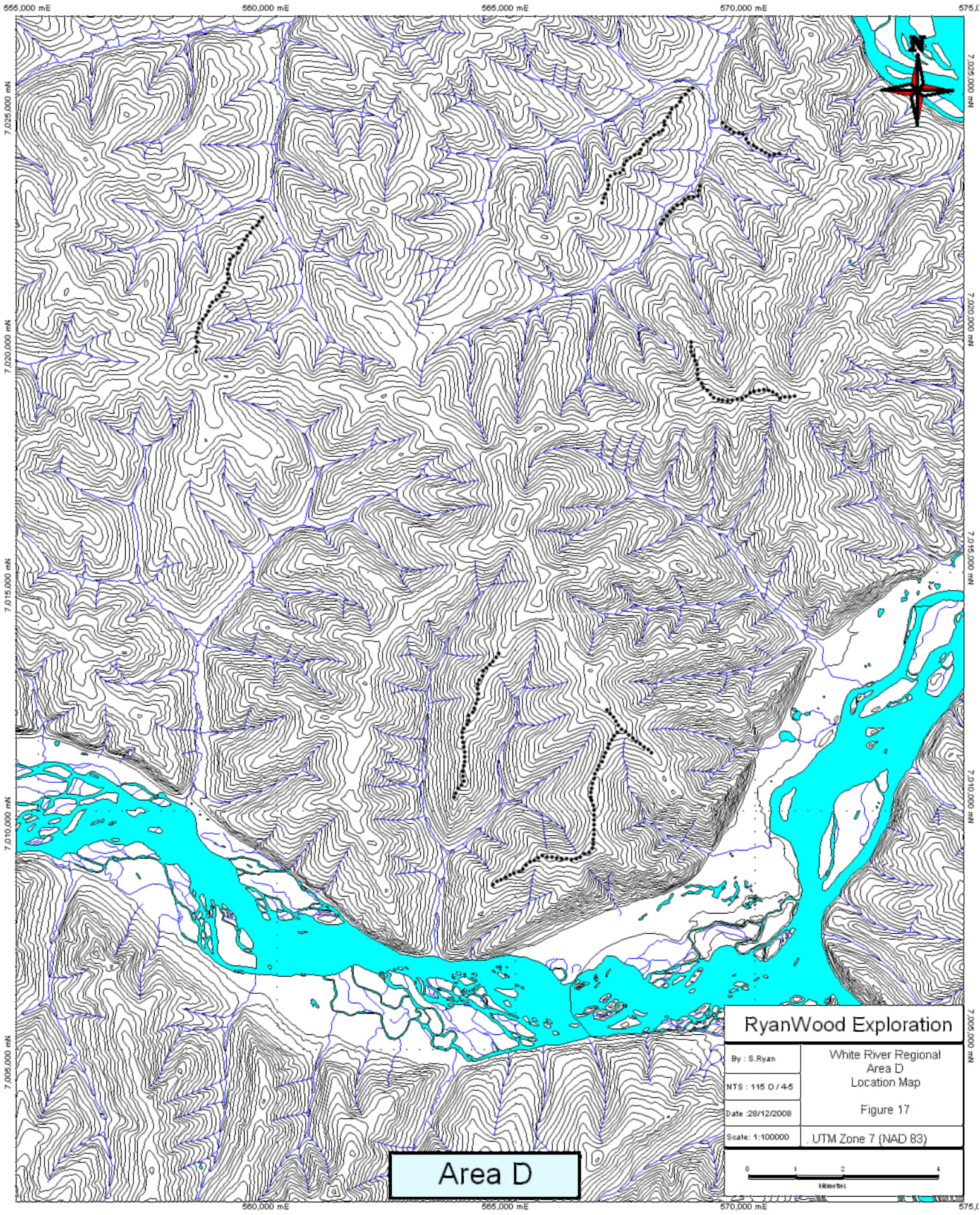
|                                                                                                                           |                |
|---------------------------------------------------------------------------------------------------------------------------|----------------|
| <span style="display:inline-block; width:15px; height:15px; background-color:yellow; border:1px solid black;"></span>     | 6 to 33.2 (16) |
| <span style="display:inline-block; width:15px; height:15px; background-color:orange; border:1px solid black;"></span>     | 4 to 6 (6)     |
| <span style="display:inline-block; width:15px; height:15px; background-color:lightblue; border:1px solid black;"></span>  | 2 to 4 (27)    |
| <span style="display:inline-block; width:15px; height:15px; background-color:lightgreen; border:1px solid black;"></span> | 1 to 2 (48)    |
| <span style="display:inline-block; width:15px; height:15px; background-color:lightgrey; border:1px solid black;"></span>  | 0 to 1 (477)   |

**RyanWood Exploration**

|                  |                                |
|------------------|--------------------------------|
| By: S.Ryan       | White River Regional<br>Area C |
| NTS: 1:15 D / 05 | Antimony Map                   |
| Date: 28/12/2008 | Figure 18                      |
| Scale: 1:50000   | UTM Zone 7 (NAD 83)            |



Area C



Area D

RyanWood Exploration

By: S. Ryan

White River Regional  
Area D  
Location Map

NTS: 1:15 D / 45

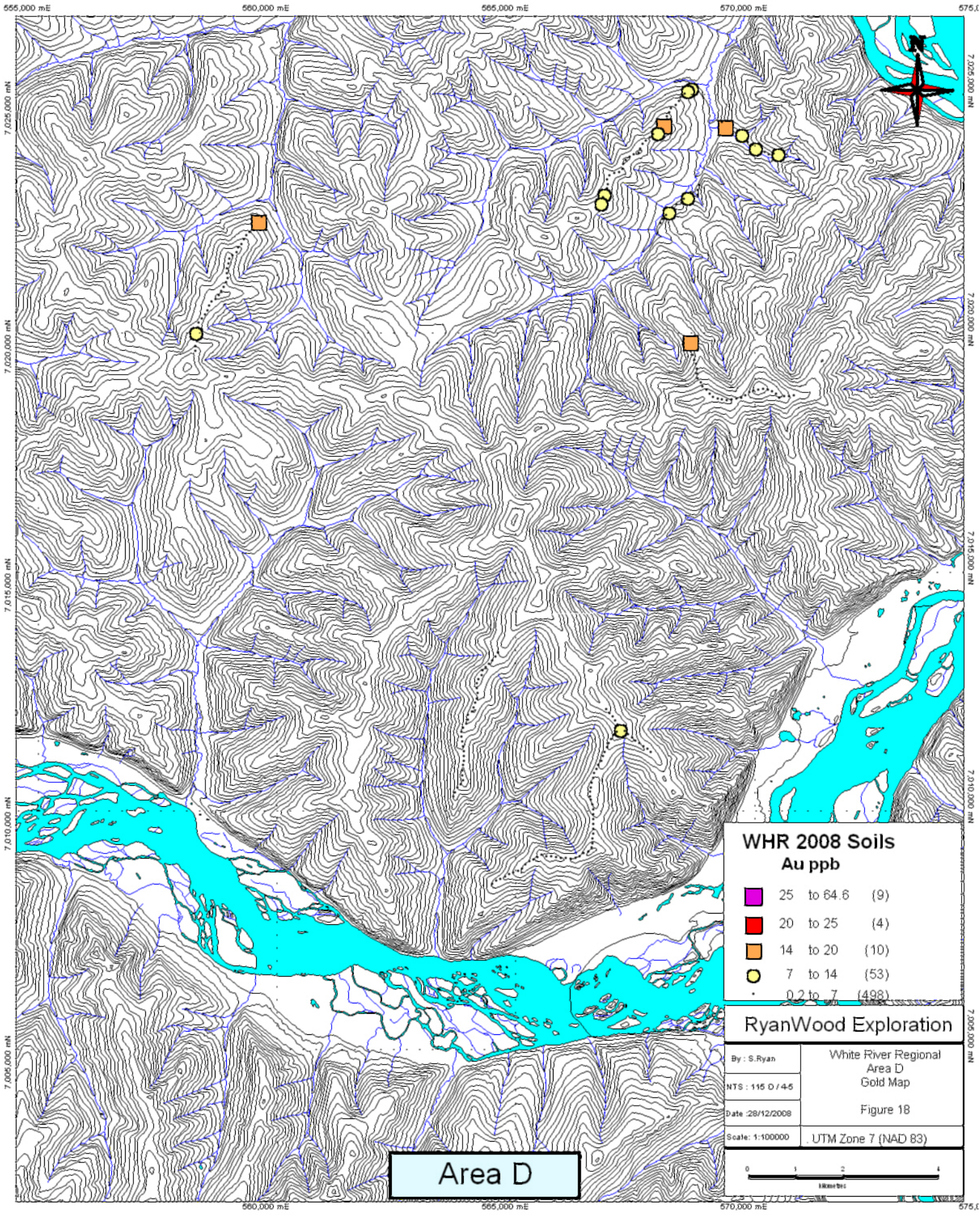
Figure 17

Date: 28/12/2008

Scale: 1:100000

UTM Zone 7 (NAD 83)





**WHR 2008 Soils  
Au ppb**

|   |            |       |
|---|------------|-------|
| ■ | 25 to 64.6 | (9)   |
| ■ | 20 to 25   | (4)   |
| ■ | 14 to 20   | (10)  |
| ● | 7 to 14    | (53)  |
| • | 0.2 to 7   | (498) |

**RyanWood Exploration**

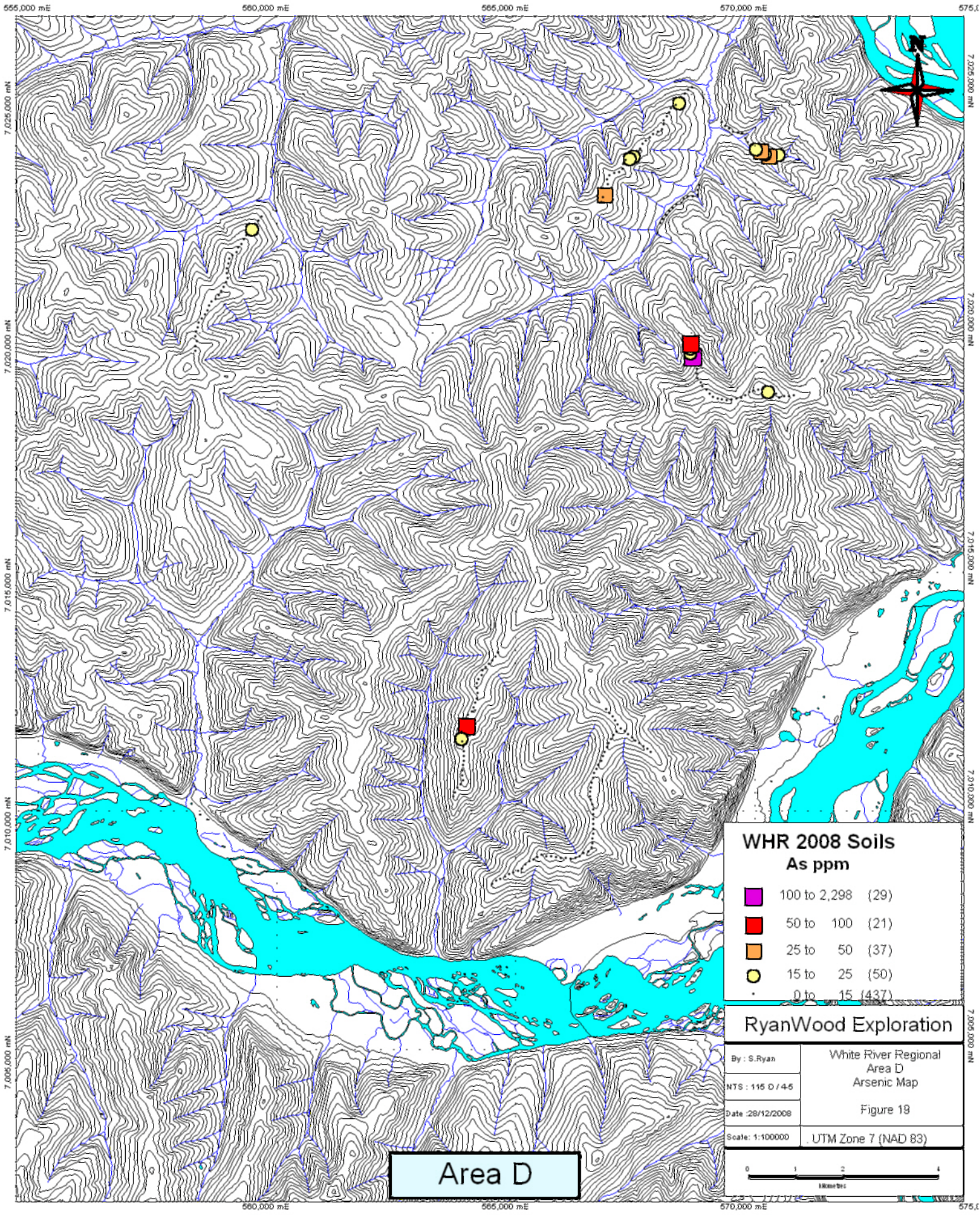
|                     |                                            |
|---------------------|--------------------------------------------|
| By : S.Ryan         | White River Regional<br>Area D<br>Gold Map |
| NTS : 1:15 000 / 45 |                                            |
| Date : 28/12/2008   | Figure 18                                  |
| Scale: 1:100000     | UTM Zone 7 (NAD 83)                        |



**Area D**

555,000 mE 560,000 mE 565,000 mE 570,000 mE 575,000 mE

7,005,000 mN 7,010,000 mN 7,015,000 mN 7,020,000 mN 7,025,000 mN



**WHR 2008 Soils  
As ppm**

- 100 to 2,298 (29)
- 50 to 100 (21)
- 25 to 50 (37)
- 15 to 25 (50)
- 0 to 15 (437)

**RyanWood Exploration**

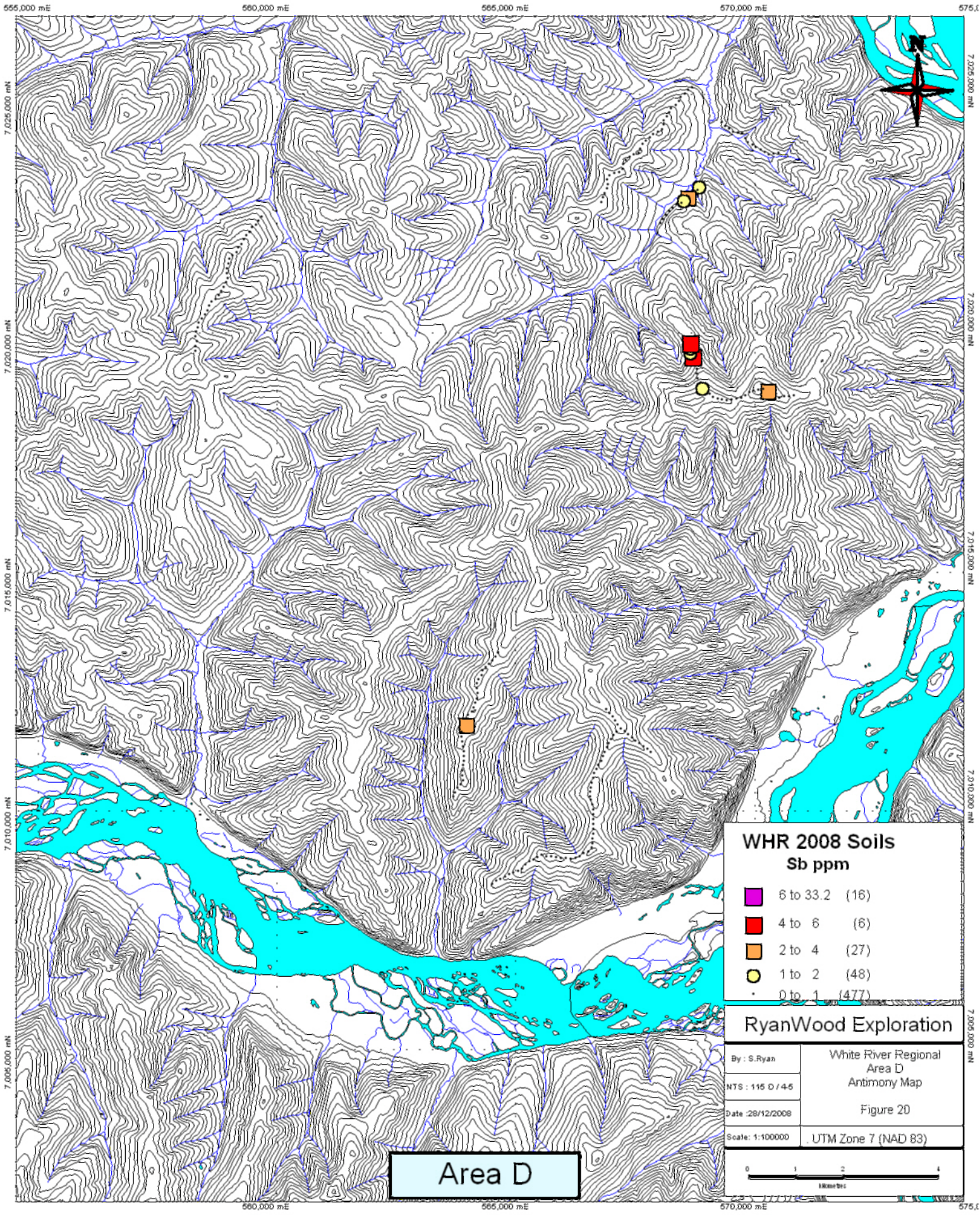
|                     |                                               |
|---------------------|-----------------------------------------------|
| By : S.Ryan         | White River Regional<br>Area D<br>Arsenic Map |
| NTS : 1:15 000 / 45 |                                               |
| Date : 28/12/2008   | Figure 18                                     |
| Scale: 1:100000     | UTM Zone 7 (NAD 83)                           |



Area D

555,000 mE      560,000 mE      565,000 mE      570,000 mE      575,000 mE

7,025,000 mN  
7,020,000 mN  
7,015,000 mN  
7,010,000 mN  
7,005,000 mN



**WHR 2008 Soils  
Sb ppm**

- 6 to 33.2 (16)
- 4 to 6 (6)
- 2 to 4 (27)
- 1 to 2 (48)
- 0 to 1 (477)

**RyanWood Exploration**

|                   |                                                |
|-------------------|------------------------------------------------|
| By : S.Ryan       | White River Regional<br>Area D<br>Antimony Map |
| NTS : 115 D / 45  | Figure 20                                      |
| Date : 28/12/2008 |                                                |
| Scale: 1:100000   | UTM Zone 7 (NAD 83)                            |

Area D



| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu   | Pb   | Zn  | Ag   | Ni   | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|-----|------|------|-----|------|------|------|------|------|
| WHR 31532 | 527116      | 7025937      | NAD 83-07V | 1.4 | 17   | 27.3 | 46  | 0.1  | 16.7 | 8.6  | 255  | 3.15 |
| WHR 31533 | 527208      | 7025979      | NAD 83-07V | 0.7 | 6.7  | 31   | 41  | 0.05 | 6.8  | 5.5  | 190  | 1.68 |
| WHR 31534 | 527304      | 7026006      | NAD 83-07V | 0.6 | 7.6  | 33.4 | 22  | 0.05 | 6.6  | 3.9  | 113  | 1.29 |
| WHR 31535 | 527403      | 7026013      | NAD 83-07V | 0.7 | 12.7 | 34.5 | 36  | 0.05 | 7.9  | 5    | 167  | 1.96 |
| WHR 31536 | 527497      | 7025970      | NAD 83-07V | 0.7 | 9.4  | 29.5 | 21  | 0.05 | 4.1  | 3.1  | 107  | 1.39 |
| WHR 31537 | 527567      | 7025895      | NAD 83-07V | 0.9 | 5.9  | 19.4 | 33  | 0.05 | 5.7  | 4.4  | 209  | 1.52 |
| WHR 31538 | 527642      | 7025827      | NAD 83-07V | 0.5 | 12.5 | 27.9 | 36  | 0.05 | 9.2  | 5.2  | 243  | 1.85 |
| WHR 31539 | 527737      | 7025791      | NAD 83-07V | 0.8 | 11.8 | 32.4 | 36  | 0.05 | 11.6 | 5.7  | 209  | 2.02 |
| WHR 31551 | 528282      | 7025368      | NAD 83-07V | 0.6 | 9.6  | 48.2 | 36  | 0.05 | 3.2  | 2.7  | 142  | 1.94 |
| WHR 31552 | 528349      | 7025292      | NAD 83-07V | 0.7 | 13.5 | 35.7 | 47  | 0.05 | 5.5  | 5.1  | 234  | 1.95 |
| WHR 31553 | 528424      | 7025224      | NAD 83-07V | 1.5 | 12.1 | 26   | 55  | 0.05 | 13.7 | 6.3  | 199  | 2.4  |
| WHR 31554 | 528512      | 7025181      | NAD 83-07V | 3.4 | 17.5 | 8.4  | 67  | 0.05 | 26.3 | 13.4 | 962  | 3.29 |
| WHR 31555 | 528575      | 7025103      | NAD 83-07V | 1.3 | 24.1 | 9.2  | 47  | 0.05 | 12   | 11.2 | 622  | 2.75 |
| WHR 31556 | 528614      | 7025011      | NAD 83-07V | 0.9 | 6.6  | 5.6  | 37  | 0.05 | 4.6  | 6.3  | 438  | 1.86 |
| WHR 31557 | 528681      | 7024935      | NAD 83-07V | 2.1 | 18.8 | 8.8  | 30  | 0.05 | 10.1 | 7.2  | 539  | 2.19 |
| WHR 31558 | 528725      | 7024844      | NAD 83-07V | 1   | 20.9 | 7.1  | 69  | 0.05 | 14.3 | 8.4  | 898  | 3.41 |
| WHR 31559 | 528768      | 7024754      | NAD 83-07V | 0.7 | 32.6 | 8.1  | 61  | 0.05 | 22.1 | 11.1 | 715  | 2.99 |
| WHR 31560 | 528822      | 7024669      | NAD 83-07V | 0.6 | 38.3 | 8.9  | 59  | 0.05 | 25.1 | 11.6 | 562  | 2.87 |
| WHR 31561 | 528881      | 7024589      | NAD 83-07V | 0.5 | 36.7 | 8.4  | 46  | 0.05 | 23.5 | 10.3 | 572  | 2.29 |
| WHR 31562 | 529081      | 7023692      | NAD 83-07V | 2.2 | 60.1 | 26.1 | 130 | 0.4  | 47.4 | 13.7 | 520  | 3.85 |
| WHR 31563 | 529147      | 7023769      | NAD 83-07V | 2.1 | 52.8 | 16.7 | 108 | 0.3  | 46.8 | 14.4 | 732  | 3.23 |
| WHR 31564 | 529206      | 7023849      | NAD 83-07V | 2   | 59   | 10.9 | 175 | 0.2  | 41.2 | 13.1 | 549  | 2.89 |
| WHR 31565 | 568706      | 7025129      | NAD 83-07V | 2.5 | 42.8 | 11.4 | 138 | 0.2  | 13.1 | 24.3 | 1233 | 6.47 |
| WHR 31566 | 568617      | 7025078      | NAD 83-07V | 1.7 | 72.4 | 38.4 | 227 | 0.05 | 15.5 | 24.5 | 1515 | 6.82 |
| WHR 31567 | 568549      | 7025004      | NAD 83-07V | 1.5 | 72.5 | 6.9  | 106 | 0.05 | 12.3 | 22.8 | 910  | 6    |
| WHR 31568 | 568472      | 7024941      | NAD 83-07V | 0.5 | 30   | 19.9 | 111 | 0.05 | 8    | 7.9  | 892  | 3.87 |
| WHR 31569 | 568425      | 7024851      | NAD 83-07V | 0.5 | 25.4 | 18.2 | 198 | 0.05 | 9.6  | 15.9 | 1247 | 5.21 |
| WHR 31570 | 568366      | 7024768      | NAD 83-07V | 0.3 | 75.5 | 4    | 145 | 0.05 | 8.8  | 24.2 | 1560 | 7.01 |
| WHR 31571 | 568259      | 7024698      | NAD 83-07V | 0.1 | 8.1  | 46.6 | 194 | 0.05 | 25.2 | 25   | 1162 | 6.75 |
| WHR 31572 | 568233      | 7024617      | NAD 83-07V | 0.5 | 56.4 | 9.1  | 128 | 0.05 | 28.3 | 16.7 | 1180 | 5.46 |
| WHR 31573 | 568172      | 7024535      | NAD 83-07V | 0.3 | 29.8 | 7.7  | 163 | 0.05 | 21.6 | 21.9 | 718  | 5.36 |
| WHR 31574 | 568113      | 7024451      | NAD 83-07V | 0.5 | 21.2 | 13.7 | 148 | 0.05 | 17.6 | 24.5 | 1887 | 7.71 |
| WHR 31575 | 568110      | 7024351      | NAD 83-07V | 0.7 | 41.5 | 9.4  | 164 | 0.3  | 15.1 | 17.1 | 421  | 5.87 |
| WHR 31576 | 568076      | 7024252      | NAD 83-07V | 0.2 | 73.9 | 3.9  | 41  | 0.05 | 9.8  | 17   | 379  | 2.97 |
| WHR 31577 | 567985      | 7024201      | NAD 83-07V | 0.5 | 49.5 | 18.5 | 129 | 1.1  | 20.3 | 27.6 | 1201 | 8.03 |
| WHR 31578 | 567891      | 7024161      | NAD 83-07V | 0.6 | 8.1  | 7.3  | 121 | 0.05 | 9.3  | 13.5 | 749  | 4.79 |
| WHR 31579 | 567830      | 7024079      | NAD 83-07V | 0.3 | 11.8 | 43.6 | 117 | 0.05 | 14.1 | 16.8 | 1036 | 5.5  |
| WHR 31580 | 567746      | 7024022      | NAD 83-07V | 0.3 | 5.8  | 5.2  | 155 | 0.05 | 20.8 | 31.5 | 1474 | 8.86 |
| WHR 31581 | 567662      | 7023959      | NAD 83-07V | 0.3 | 5.3  | 4    | 144 | 0.05 | 21.4 | 27.3 | 1631 | 8.15 |
| WHR 31582 | 567627      | 7023857      | NAD 83-07V | 0.2 | 6.1  | 2.9  | 113 | 0.05 | 18.8 | 23.7 | 1124 | 6.97 |
| WHR 31583 | 567584      | 7023765      | NAD 83-07V | 0.4 | 4.7  | 2.3  | 96  | 0.05 | 16.1 | 19.5 | 970  | 5.52 |
| WHR 31584 | 567487      | 7023735      | NAD 83-07V | 0.6 | 22.8 | 26.6 | 126 | 0.05 | 13.6 | 14.3 | 1072 | 5.56 |
| WHR 31585 | 567397      | 7023689      | NAD 83-07V | 0.6 | 13.3 | 43.6 | 135 | 0.05 | 23   | 22.1 | 1640 | 7.31 |
| WHR 31586 | 567321      | 7023621      | NAD 83-07V | 0.4 | 8.3  | 6.9  | 123 | 0.05 | 10.9 | 15.8 | 1164 | 5.38 |
| WHR 31587 | 567271      | 7023531      | NAD 83-07V | 0.5 | 13.9 | 20.2 | 97  | 0.05 | 7.4  | 11.2 | 758  | 3.49 |

| Sample    | As   | U   | Au   | Th   | Sr | Cd   | Sb   | Bi   | V   | Ca   | P     | La  | Cr | Mg   | Ba  |
|-----------|------|-----|------|------|----|------|------|------|-----|------|-------|-----|----|------|-----|
| WHR 31532 | 7.7  | 0.7 | 1.7  | 11   | 19 | 0.1  | 0.4  | 0.3  | 72  | 0.16 | 0.027 | 12  | 28 | 0.36 | 118 |
| WHR 31533 | 3.6  | 2.8 | 0.25 | 27.6 | 29 | 0.05 | 0.2  | 1    | 16  | 0.16 | 0.01  | 16  | 9  | 0.24 | 66  |
| WHR 31534 | 4.4  | 2.4 | 1.1  | 25.2 | 11 | 0.05 | 0.3  | 0.4  | 20  | 0.09 | 0.008 | 23  | 11 | 0.15 | 70  |
| WHR 31535 | 4    | 2.6 | 0.25 | 26.4 | 14 | 0.05 | 0.3  | 0.2  | 24  | 0.11 | 0.008 | 20  | 12 | 0.23 | 70  |
| WHR 31536 | 2.1  | 2   | 0.25 | 32.9 | 20 | 0.05 | 0.2  | 0.3  | 10  | 0.19 | 0.014 | 90  | 6  | 0.13 | 69  |
| WHR 31537 | 2.9  | 1.4 | 0.25 | 19.9 | 21 | 0.05 | 0.2  | 0.2  | 21  | 0.18 | 0.016 | 20  | 10 | 0.24 | 64  |
| WHR 31538 | 3.4  | 1.4 | 0.25 | 23   | 20 | 0.05 | 0.3  | 0.2  | 25  | 0.19 | 0.011 | 37  | 14 | 0.29 | 55  |
| WHR 31539 | 4.4  | 1.7 | 0.25 | 23.9 | 25 | 0.05 | 0.3  | 0.5  | 38  | 0.23 | 0.01  | 29  | 18 | 0.34 | 73  |
| WHR 31551 | 1.9  | 2.1 | 0.25 | 32.6 | 14 | 0.05 | 0.2  | 0.3  | 9   | 0.07 | 0.013 | 120 | 6  | 0.15 | 73  |
| WHR 31552 | 3.6  | 1.3 | 0.5  | 25.9 | 15 | 0.05 | 0.2  | 0.7  | 13  | 0.11 | 0.018 | 13  | 9  | 0.26 | 61  |
| WHR 31553 | 6.6  | 1   | 5.5  | 8.7  | 19 | 0.2  | 0.5  | 0.2  | 50  | 0.23 | 0.014 | 11  | 22 | 0.33 | 156 |
| WHR 31554 | 1.8  | 1.3 | 1.3  | 4.4  | 57 | 0.05 | 0.2  | 0.3  | 33  | 1.18 | 0.042 | 10  | 20 | 0.26 | 579 |
| WHR 31555 | 3.9  | 1.2 | 0.25 | 7.2  | 25 | 0.05 | 0.2  | 0.1  | 40  | 0.46 | 0.025 | 15  | 19 | 0.28 | 485 |
| WHR 31556 | 1.1  | 1.2 | 0.25 | 6    | 27 | 0.05 | 0.2  | 0.05 | 13  | 0.84 | 0.022 | 20  | 4  | 0.1  | 230 |
| WHR 31557 | 4.3  | 0.9 | 0.25 | 4.8  | 22 | 0.05 | 0.3  | 0.2  | 41  | 0.36 | 0.015 | 11  | 20 | 0.27 | 232 |
| WHR 31558 | 2.7  | 1.1 | 2.2  | 5.2  | 26 | 0.05 | 0.3  | 0.1  | 37  | 0.66 | 0.043 | 16  | 11 | 0.32 | 224 |
| WHR 31559 | 6.2  | 0.5 | 1.4  | 4.5  | 42 | 0.1  | 0.5  | 0.2  | 57  | 0.75 | 0.043 | 17  | 23 | 0.65 | 302 |
| WHR 31560 | 7.3  | 0.8 | 3.2  | 4.1  | 65 | 0.3  | 0.6  | 0.2  | 66  | 1.36 | 0.046 | 16  | 28 | 0.61 | 250 |
| WHR 31561 | 5.9  | 2.1 | 2.5  | 2.8  | 99 | 0.2  | 0.7  | 0.1  | 53  | 1.7  | 0.062 | 14  | 24 | 0.51 | 285 |
| WHR 31562 | 9.5  | 1.5 | 2.4  | 3.6  | 31 | 0.4  | 0.4  | 0.4  | 71  | 0.16 | 0.061 | 14  | 34 | 0.45 | 237 |
| WHR 31563 | 6.8  | 1.2 | 2.6  | 4.2  | 23 | 0.6  | 0.3  | 0.3  | 62  | 0.23 | 0.034 | 13  | 36 | 0.6  | 278 |
| WHR 31564 | 8.9  | 1.5 | 2.5  | 4.2  | 19 | 0.9  | 0.3  | 0.5  | 57  | 0.19 | 0.038 | 15  | 27 | 0.71 | 189 |
| WHR 31565 | 8.7  | 0.7 | 10.9 | 3    | 29 | 0.2  | 0.2  | 0.2  | 152 | 0.94 | 0.187 | 16  | 22 | 1.57 | 474 |
| WHR 31566 | 7.1  | 0.7 | 12.7 | 4    | 19 | 0.6  | 0.3  | 0.8  | 210 | 0.31 | 0.038 | 9   | 18 | 1.84 | 422 |
| WHR 31567 | 6.4  | 1.3 | 1.8  | 6.3  | 19 | 0.05 | 0.2  | 0.1  | 151 | 0.31 | 0.045 | 19  | 25 | 1.53 | 387 |
| WHR 31568 | 7.5  | 0.7 | 2.9  | 14   | 22 | 0.3  | 0.4  | 0.3  | 48  | 0.44 | 0.077 | 25  | 14 | 0.73 | 409 |
| WHR 31569 | 16.7 | 1.3 | 2.4  | 23.9 | 24 | 0.3  | 0.3  | 0.2  | 80  | 0.44 | 0.089 | 85  | 17 | 1.21 | 691 |
| WHR 31570 | 4.9  | 0.7 | 1.5  | 1.7  | 48 | 0.2  | 0.1  | 0.05 | 153 | 1.88 | 0.477 | 13  | 12 | 1.32 | 857 |
| WHR 31571 | 3.9  | 0.6 | 2.1  | 2.2  | 28 | 0.3  | 0.1  | 0.3  | 186 | 0.74 | 0.179 | 19  | 88 | 2.79 | 606 |
| WHR 31572 | 5.7  | 2.2 | 2.6  | 8.4  | 30 | 0.1  | 0.2  | 0.05 | 118 | 0.62 | 0.139 | 39  | 72 | 1.37 | 805 |
| WHR 31573 | 6.3  | 0.6 | 1.2  | 5.8  | 28 | 0.1  | 0.2  | 0.05 | 122 | 0.62 | 0.209 | 20  | 19 | 1.76 | 500 |
| WHR 31574 | 5.3  | 0.8 | 0.25 | 2.7  | 42 | 0.2  | 0.2  | 0.05 | 151 | 1    | 0.306 | 24  | 39 | 1.95 | 765 |
| WHR 31575 | 12   | 0.8 | 15.4 | 2    | 19 | 0.05 | 0.4  | 0.2  | 116 | 0.57 | 0.221 | 8   | 16 | 0.99 | 248 |
| WHR 31576 | 5.8  | 0.4 | 0.6  | 0.7  | 70 | 0.05 | 0.05 | 0.05 | 89  | 1.6  | 0.403 | 5   | 12 | 1.39 | 330 |
| WHR 31577 | 13.6 | 1.3 | 9.1  | 5.8  | 45 | 0.1  | 0.3  | 0.3  | 200 | 1.15 | 0.304 | 44  | 26 | 2.38 | 722 |
| WHR 31578 | 7.2  | 0.6 | 1.6  | 4.7  | 41 | 0.1  | 0.2  | 0.05 | 92  | 0.64 | 0.185 | 28  | 14 | 1.24 | 474 |
| WHR 31579 | 5.9  | 0.7 | 0.25 | 4.2  | 42 | 0.2  | 0.1  | 0.2  | 111 | 0.71 | 0.199 | 21  | 23 | 2.15 | 510 |
| WHR 31580 | 8.9  | 0.5 | 1.4  | 0.9  | 54 | 0.05 | 0.1  | 0.05 | 191 | 1.19 | 0.306 | 10  | 36 | 2.99 | 455 |
| WHR 31581 | 7.2  | 0.5 | 0.25 | 1.3  | 44 | 0.2  | 0.2  | 0.05 | 192 | 1.02 | 0.33  | 11  | 39 | 3.19 | 417 |
| WHR 31582 | 8.5  | 0.4 | 0.25 | 0.8  | 51 | 0.05 | 0.3  | 0.05 | 180 | 1.12 | 0.274 | 6   | 35 | 2.88 | 487 |
| WHR 31583 | 10.5 | 0.4 | 0.25 | 1.3  | 50 | 0.05 | 0.4  | 0.05 | 139 | 1.2  | 0.272 | 10  | 31 | 2.22 | 475 |
| WHR 31584 | 21.2 | 1.1 | 0.25 | 3.2  | 34 | 0.2  | 0.4  | 0.05 | 114 | 0.86 | 0.264 | 19  | 21 | 3.5  | 219 |
| WHR 31585 | 20.3 | 1   | 1.2  | 2.8  | 62 | 0.05 | 0.3  | 0.2  | 169 | 1.08 | 0.259 | 12  | 35 | 2.2  | 419 |
| WHR 31586 | 13.3 | 0.6 | 0.25 | 3.6  | 60 | 0.1  | 0.2  | 0.05 | 106 | 0.59 | 0.146 | 21  | 17 | 1.63 | 361 |
| WHR 31587 | 8.4  | 0.5 | 0.25 | 2    | 29 | 0.05 | 0.3  | 0.05 | 67  | 0.49 | 0.136 | 17  | 8  | 0.75 | 302 |



| Sample    | Ti     | B   | Al   | Na    | K    | W    | Hg    | Sc   | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|--------|-----|------|-------|------|------|-------|------|------|-------|----|------|--------|-------------|
| WHR 31532 | 0.076  | 0.5 | 2.34 | 0.01  | 0.07 | 0.05 | 0.02  | 2.9  | 0.1  | 0.025 | 8  | 0.6  | 1DX15  | VAN08010012 |
| WHR 31533 | 0.013  | 0.5 | 1.3  | 0.005 | 0.13 | 0.2  | 0.005 | 1.3  | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31534 | 0.013  | 0.5 | 1.04 | 0.005 | 0.09 | 0.2  | 0.005 | 1.5  | 0.1  | 0.025 | 3  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31535 | 0.015  | 0.5 | 1.16 | 0.005 | 0.14 | 0.2  | 0.005 | 1.4  | 0.1  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31536 | 0.005  | 0.5 | 0.73 | 0.004 | 0.14 | 0.2  | 0.005 | 1.6  | 0.1  | 0.025 | 2  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31537 | 0.022  | 0.5 | 0.82 | 0.005 | 0.16 | 0.5  |       | 1.4  | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31538 | 0.021  | 0.5 | 1.1  | 0.006 | 0.15 | 0.2  | 0.005 | 2    | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31539 | 0.044  | 0.5 | 1.24 | 0.009 | 0.15 | 0.2  | 0.005 | 2.4  | 0.1  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31551 | 0.004  | 0.5 | 1    | 0.004 | 0.17 | 0.2  | 0.005 | 1.5  | 0.1  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31552 | 0.009  | 0.5 | 1.11 | 0.005 | 0.18 | 0.2  | 0.005 | 1.2  | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31553 | 0.042  | 1   | 1.67 | 0.01  | 0.15 | 0.2  | 0.01  | 2.3  | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31554 | 0.0005 | 0.5 | 1.1  | 0.005 | 0.16 | 0.05 | 0.01  | 8.6  | 0.1  | 0.025 | 2  | 0.6  | 1DX15  | VAN08010012 |
| WHR 31555 | 0.005  | 0.5 | 1.31 | 0.009 | 0.14 | 0.05 | 0.01  | 7.4  | 0.05 | 0.025 | 3  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31556 | 0.003  | 0.5 | 0.59 | 0.007 | 0.13 | 0.05 | 0.005 | 4.8  | 0.05 | 0.025 | 2  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31557 | 0.047  | 0.5 | 1.28 | 0.016 | 0.12 | 0.2  | 0.01  | 3.9  | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31558 | 0.016  | 0.5 | 1.18 | 0.012 | 0.11 | 0.2  | 0.02  | 9.5  | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31559 | 0.072  | 1   | 1.76 | 0.037 | 0.1  | 0.05 | 0.03  | 5.3  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31560 | 0.093  | 2   | 1.82 | 0.046 | 0.1  | 0.2  | 0.03  | 5.2  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31561 | 0.062  | 2   | 1.42 | 0.037 | 0.08 | 0.1  | 0.04  | 3.7  | 0.05 | 0.025 | 4  | 0.8  | 1DX15  | VAN08010012 |
| WHR 31562 | 0.037  | 1   | 2.53 | 0.01  | 0.09 | 0.1  | 0.02  | 3.6  | 0.2  | 0.025 | 7  | 0.8  | 1DX15  | VAN08010012 |
| WHR 31563 | 0.039  | 0.5 | 2.09 | 0.01  | 0.08 | 0.05 | 0.02  | 3.8  | 0.2  | 0.025 | 6  | 0.8  | 1DX15  | VAN08010012 |
| WHR 31564 | 0.056  | 0.5 | 1.83 | 0.009 | 0.07 | 0.05 | 0.01  | 3.1  | 0.05 | 0.025 | 5  | 1.1  | 1DX15  | VAN08010012 |
| WHR 31565 | 0.157  | 1   | 2.68 | 0.03  | 0.97 | 0.05 | 0.03  | 19.4 | 0.5  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31566 | 0.26   | 0.5 | 3.44 | 0.014 | 1.66 | 0.1  | 0.01  | 21.8 | 0.8  | 0.025 | 12 | 0.7  | 1DX15  | VAN08010012 |
| WHR 31567 | 0.281  | 0.5 | 2.68 | 0.017 | 1.2  | 0.05 | 0.005 | 16   | 0.6  | 0.025 | 11 | 0.9  | 1DX15  | VAN08010012 |
| WHR 31568 | 0.103  | 1   | 1.87 | 0.008 | 0.68 | 0.1  | 0.005 | 12.2 | 0.4  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31569 | 0.229  | 4   | 2.35 | 0.014 | 1.11 | 0.1  | 0.01  | 11.6 | 0.5  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31570 | 0.083  | 1   | 2.93 | 0.023 | 0.78 | 0.05 | 0.02  | 21.6 | 0.4  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31571 | 0.188  | 2   | 2.88 | 0.017 | 1.09 | 0.05 | 0.01  | 18.7 | 0.5  | 0.025 | 14 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31572 | 0.195  | 2   | 2.55 | 0.013 | 0.84 | 0.05 | 0.03  | 12.4 | 0.3  | 0.025 | 11 | 0.8  | 1DX15  | VAN08010012 |
| WHR 31573 | 0.137  | 3   | 2.62 | 0.013 | 0.88 | 0.1  | 0.005 | 10.4 | 0.3  | 0.025 | 13 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31574 | 0.159  | 3   | 3.12 | 0.013 | 0.99 | 0.05 | 0.02  | 21.4 | 0.5  | 0.025 | 15 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31575 | 0.118  | 4   | 2.32 | 0.009 | 0.57 | 1    | 0.01  | 8.7  | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31576 | 0.09   | 3   | 1.56 | 0.073 | 0.3  | 0.05 | 0.005 | 5.4  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31577 | 0.149  | 4   | 3.21 | 0.01  | 0.56 | 0.2  | 0.05  | 14.5 | 0.5  | 0.025 | 17 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31578 | 0.147  | 3   | 1.98 | 0.017 | 0.69 | 0.05 | 0.005 | 6.6  | 0.2  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31579 | 0.185  | 5   | 2.42 | 0.02  | 0.73 | 0.2  | 0.005 | 9.5  | 0.2  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31580 | 0.163  | 5   | 3.41 | 0.018 | 0.56 | 0.1  | 0.01  | 16.3 | 0.2  | 0.025 | 16 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31581 | 0.114  | 3   | 3.19 | 0.02  | 0.51 | 0.05 | 0.005 | 16.8 | 0.1  | 0.025 | 14 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31582 | 0.169  | 4   | 3    | 0.029 | 0.76 | 0.05 | 0.01  | 12.6 | 0.2  | 0.025 | 12 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31583 | 0.177  | 4   | 2.6  | 0.036 | 0.86 | 0.05 | 0.005 | 8.4  | 0.3  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31584 | 0.077  | 4   | 2.55 | 0.012 | 0.13 | 0.3  | 0.005 | 13.1 | 0.05 | 0.025 | 15 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31585 | 0.174  | 5   | 2.87 | 0.015 | 0.23 | 0.2  | 0.005 | 13.4 | 0.1  | 0.025 | 15 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31586 | 0.219  | 3   | 2.46 | 0.017 | 0.71 | 0.1  | 0.005 | 6.7  | 0.3  | 0.025 | 12 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31587 | 0.068  | 2   | 1.77 | 0.01  | 0.31 | 0.2  | 0.005 | 5.5  | 0.1  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu   | Pb   | Zn  | Ag   | Ni    | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|-----|------|------|-----|------|-------|------|------|------|
| WHR 31588 | 567245      | 7023434      | NAD 83-07V | 0.3 | 40.5 | 6.4  | 94  | 0.05 | 10.2  | 11.7 | 1129 | 4.59 |
| WHR 31589 | 567171      | 7023365      | NAD 83-07V | 0.3 | 14.2 | 14.3 | 153 | 0.05 | 145.7 | 29   | 1731 | 6.86 |
| WHR 31590 | 567069      | 7023348      | NAD 83-07V | 1.1 | 9.6  | 5.1  | 86  | 0.05 | 10.3  | 11.6 | 650  | 3.41 |
| WHR 31591 | 566980      | 7023296      | NAD 83-07V | 0.4 | 6.3  | 3.1  | 90  | 0.05 | 20.7  | 20.2 | 1105 | 5.34 |
| WHR 31592 | 566924      | 7023212      | NAD 83-07V | 0.3 | 28.6 | 11.5 | 147 | 0.05 | 17.7  | 25.7 | 1534 | 6.56 |
| WHR 31593 | 566949      | 7023113      | NAD 83-07V | 0.8 | 28   | 8.3  | 93  | 0.05 | 6.8   | 6.3  | 468  | 2.44 |
| WHR 31594 | 566917      | 7023017      | NAD 83-07V | 0.3 | 6.2  | 3    | 103 | 0.05 | 17.5  | 21.7 | 2323 | 6.51 |
| WHR 31595 | 566871      | 7022926      | NAD 83-07V | 0.6 | 43.3 | 43.9 | 122 | 0.05 | 17.4  | 14.9 | 1541 | 4.79 |
| WHR 31596 | 566832      | 7022834      | NAD 83-07V | 0.4 | 8.8  | 9    | 87  | 0.05 | 12.7  | 13.3 | 831  | 4.6  |
| WHR 31597 | 566806      | 7022736      | NAD 83-07V | 0.3 | 3.9  | 7.7  | 58  | 0.05 | 7.3   | 6.6  | 624  | 2.49 |
| WHR 31601 | 570522      | 7023765      | NAD 83-07V | 8.3 | 44.8 | 20.3 | 130 | 0.1  | 8.4   | 10.7 | 572  | 4.62 |
| WHR 31602 | 570420      | 7023749      | NAD 83-07V | 6   | 58.9 | 6.8  | 132 | 0.05 | 18.7  | 22.4 | 859  | 5.63 |
| WHR 31603 | 570316      | 7023729      | NAD 83-07V | 3.7 | 45.6 | 23.1 | 72  | 0.1  | 24.7  | 20.8 | 583  | 3.66 |
| WHR 31604 | 570227      | 7023778      | NAD 83-07V | 6.4 | 48.7 | 21.3 | 108 | 0.2  | 12.2  | 13.4 | 768  | 4.84 |
| WHR 31605 | 570140      | 7023836      | NAD 83-07V | 9.1 | 55.4 | 40.7 | 165 | 0.05 | 12    | 15.2 | 927  | 6.31 |
| WHR 31606 | 570047      | 7023877      | NAD 83-07V | 3.8 | 47   | 25.5 | 136 | 0.1  | 15.3  | 14.2 | 886  | 4.77 |
| WHR 31607 | 569968      | 7023943      | NAD 83-07V | 3.9 | 28   | 8    | 127 | 0.05 | 6.7   | 13.8 | 632  | 4.7  |
| WHR 31608 | 569872      | 7023982      | NAD 83-07V | 3.2 | 45.6 | 35.9 | 125 | 0.05 | 9.7   | 13.6 | 864  | 4.95 |
| WHR 31609 | 569819      | 7024070      | NAD 83-07V | 1.4 | 35.9 | 14   | 75  | 0.1  | 21.5  | 11.6 | 531  | 3.16 |
| WHR 31610 | 569760      | 7024166      | NAD 83-07V | 1.3 | 36.9 | 75.2 | 256 | 0.05 | 9.6   | 9.7  | 651  | 3.13 |
| WHR 31611 | 569661      | 7024185      | NAD 83-07V | 1.4 | 35.9 | 22.8 | 179 | 0.05 | 13.5  | 11.6 | 881  | 3.82 |
| WHR 31612 | 569563      | 7024212      | NAD 83-07V | 0.9 | 44.4 | 26.8 | 137 | 0.05 | 17.2  | 12.5 | 641  | 3.78 |
| WHR 31613 | 569480      | 7024274      | NAD 83-07V | 0.6 | 33.4 | 13.3 | 145 | 0.05 | 7.8   | 13   | 985  | 4.68 |
| WHR 31614 | 569396      | 7024331      | NAD 83-07V | 0.6 | 46.4 | 13.3 | 155 | 0.05 | 11.5  | 14   | 897  | 4.95 |
| WHR 31615 | 569328      | 7024411      | NAD 83-07V | 0.6 | 24.7 | 24.7 | 126 | 0.05 | 16    | 13.7 | 636  | 4.17 |
| WHR 31616 | 568850      | 7023091      | NAD 83-07V | 2.8 | 5.7  | 20.7 | 68  | 0.05 | 13.1  | 10   | 196  | 3.48 |
| WHR 31617 | 568825      | 7022990      | NAD 83-07V | 3.1 | 10.3 | 7.5  | 90  | 0.05 | 17.6  | 18   | 638  | 5.44 |
| WHR 31618 | 568815      | 7022889      | NAD 83-07V | 0.4 | 27.9 | 22.9 | 62  | 0.1  | 16.3  | 8.9  | 622  | 2.22 |
| WHR 31619 | 568724      | 7022846      | NAD 83-07V | 1   | 10.4 | 9.5  | 85  | 0.05 | 14.9  | 16.5 | 811  | 4.38 |
| WHR 31620 | 568621      | 7022850      | NAD 83-07V | 0.9 | 13.2 | 21.1 | 107 | 0.05 | 18.2  | 16.2 | 1040 | 4.73 |
| WHR 31621 | 568537      | 7022792      | NAD 83-07V | 0.7 | 7.5  | 8.9  | 85  | 0.05 | 13.9  | 16.4 | 904  | 5.01 |
| WHR 31622 | 568477      | 7022710      | NAD 83-07V | 0.8 | 14.5 | 7.9  | 54  | 0.05 | 17.2  | 10.1 | 293  | 3.13 |
| WHR 31623 | 568380      | 7022680      | NAD 83-07V | 1.1 | 13.6 | 7.2  | 62  | 0.05 | 19.3  | 13.2 | 448  | 3.37 |
| WHR 31624 | 568291      | 7022621      | NAD 83-07V | 0.4 | 8.1  | 25.3 | 96  | 0.05 | 13.1  | 12.2 | 688  | 3.95 |
| WHR 31625 | 568224      | 7022539      | NAD 83-07V | 0.5 | 33.9 | 22   | 80  | 0.2  | 14.5  | 9.8  | 555  | 2.47 |
| WHR 31626 | 568157      | 7022454      | NAD 83-07V | 0.6 | 31.8 | 16.3 | 90  | 0.05 | 38.4  | 20.4 | 659  | 4.94 |
| WHR 31627 | 568090      | 7022375      | NAD 83-07V | 0.5 | 31   | 8.7  | 89  | 0.05 | 27.3  | 15   | 651  | 4.27 |
| WHR 31628 | 568036      | 7022285      | NAD 83-07V | 2.8 | 15.5 | 41.9 | 109 | 0.1  | 13.9  | 18.4 | 1089 | 4.43 |
| WHR 33296 | 564523      | 7008457      | NAD 83-07V | 0.3 | 5.1  | 1.3  | 68  | 0.05 | 6.5   | 20.7 | 386  | 2.92 |
| WHR 33868 | 564131      | 7012151      | NAD 83-07V | 0.7 | 22.3 | 6.6  | 49  | 0.05 | 23.8  | 11.2 | 247  | 3.02 |
| WHR 33949 | 564096      | 7012058      | NAD 83-07V | 0.8 | 28.6 | 5.2  | 52  | 0.05 | 19.3  | 10.9 | 357  | 3.41 |
| WHR 34045 | 564192      | 7012650      | NAD 83-07V | 0.6 | 27.2 | 5.3  | 63  | 0.05 | 21.1  | 18.1 | 388  | 3.4  |
| WHR 34046 | 564205      | 7012550      | NAD 83-07V | 0.9 | 22.5 | 7    | 59  | 0.1  | 22.9  | 9.5  | 237  | 3.02 |
| WHR 34047 | 564448      | 7013064      | NAD 83-07V | 1.4 | 26.2 | 2.2  | 54  | 0.05 | 10.2  | 10.4 | 411  | 3.79 |
| WHR 34048 | 564380      | 7012988      | NAD 83-07V | 1.8 | 64.5 | 20.6 | 93  | 0.05 | 34    | 21.2 | 426  | 3.9  |

| Sample    | As   | U   | Au   | Th   | Sr  | Cd   | Sb  | Bi   | V   | Ca   | P     | La | Cr  | Mg   | Ba   |
|-----------|------|-----|------|------|-----|------|-----|------|-----|------|-------|----|-----|------|------|
| WHR 31588 | 10.8 | 1   | 1.7  | 3.7  | 39  | 0.2  | 0.2 | 0.05 | 87  | 0.74 | 0.184 | 30 | 16  | 1.22 | 369  |
| WHR 31589 | 10.6 | 0.8 | 0.6  | 1    | 39  | 0.05 | 0.2 | 0.05 | 170 | 0.86 | 0.231 | 15 | 316 | 2.48 | 231  |
| WHR 31590 | 8.6  | 0.4 | 1.5  | 3.8  | 29  | 0.05 | 0.3 | 0.05 | 79  | 0.48 | 0.15  | 23 | 19  | 0.98 | 234  |
| WHR 31591 | 10.8 | 0.3 | 0.25 | 0.9  | 52  | 0.05 | 0.2 | 0.05 | 147 | 0.91 | 0.244 | 5  | 39  | 2.47 | 694  |
| WHR 31592 | 10.7 | 0.5 | 3.8  | 1.7  | 118 | 0.05 | 0.1 | 0.05 | 141 | 2.44 | 0.258 | 14 | 29  | 1.8  | 521  |
| WHR 31593 | 12.9 | 0.3 | 0.25 | 1    | 15  | 0.05 | 0.4 | 0.05 | 54  | 0.2  | 0.059 | 3  | 13  | 0.51 | 191  |
| WHR 31594 | 10.5 | 0.9 | 0.5  | 1.8  | 49  | 0.1  | 0.2 | 0.05 | 157 | 1.12 | 0.369 | 8  | 27  | 2.27 | 335  |
| WHR 31595 | 26.3 | 0.5 | 10.7 | 1.9  | 31  | 0.3  | 0.7 | 0.6  | 100 | 0.63 | 0.192 | 9  | 19  | 1.35 | 366  |
| WHR 31596 | 10.8 | 0.6 | 3.3  | 3.4  | 37  | 0.1  | 0.5 | 0.05 | 97  | 0.65 | 0.162 | 22 | 22  | 1.17 | 407  |
| WHR 31597 | 3.2  | 0.3 | 12.8 | 3.6  | 16  | 0.05 | 0.7 | 0.05 | 53  | 0.49 | 0.091 | 22 | 8   | 0.34 | 1861 |
| WHR 31601 | 20.8 | 1.5 | 7.8  | 12.4 | 30  | 0.2  | 0.3 | 0.3  | 84  | 0.34 | 0.039 | 26 | 17  | 0.83 | 433  |
| WHR 31602 | 9.3  | 0.9 | 0.25 | 5.9  | 27  | 0.1  | 0.1 | 0.05 | 114 | 0.44 | 0.108 | 24 | 32  | 1.78 | 927  |
| WHR 31603 | 32.6 | 0.9 | 3.7  | 7.2  | 39  | 0.1  | 0.6 | 0.2  | 76  | 0.42 | 0.033 | 24 | 31  | 0.72 | 425  |
| WHR 31604 | 22.3 | 3.6 | 2.2  | 5    | 77  | 0.5  | 0.3 | 0.4  | 99  | 1.28 | 0.088 | 25 | 20  | 0.98 | 650  |
| WHR 31605 | 37.8 | 1.5 | 1.3  | 12.1 | 34  | 0.3  | 0.1 | 0.8  | 124 | 0.61 | 0.154 | 44 | 27  | 1.62 | 589  |
| WHR 31606 | 20.9 | 1.5 | 11.5 | 8.5  | 65  | 0.4  | 0.5 | 0.2  | 96  | 2.26 | 0.11  | 34 | 19  | 1.19 | 667  |
| WHR 31607 | 5.3  | 1.3 | 3.8  | 13.9 | 19  | 0.1  | 0.2 | 0.1  | 75  | 0.4  | 0.106 | 25 | 12  | 1.04 | 324  |
| WHR 31608 | 12.6 | 1.2 | 1.9  | 14   | 28  | 0.3  | 0.3 | 0.3  | 72  | 0.48 | 0.084 | 35 | 15  | 0.84 | 311  |
| WHR 31609 | 12.4 | 0.6 | 4.8  | 6.7  | 25  | 0.05 | 0.6 | 0.2  | 58  | 0.45 | 0.053 | 20 | 25  | 0.56 | 334  |
| WHR 31610 | 13.2 | 1   | 9.1  | 9.6  | 30  | 0.5  | 0.3 | 0.3  | 51  | 0.31 | 0.033 | 26 | 15  | 0.64 | 328  |
| WHR 31611 | 6.9  | 0.7 | 2.7  | 12.4 | 23  | 0.1  | 0.3 | 0.1  | 67  | 0.31 | 0.06  | 35 | 19  | 0.89 | 576  |
| WHR 31612 | 13   | 1   | 4.4  | 11   | 24  | 0.2  | 0.4 | 0.3  | 66  | 0.33 | 0.059 | 28 | 26  | 0.86 | 351  |
| WHR 31613 | 5.9  | 1   | 1.9  | 8.3  | 18  | 0.2  | 0.2 | 0.1  | 75  | 0.29 | 0.067 | 27 | 15  | 1.25 | 456  |
| WHR 31614 | 10   | 0.8 | 19.4 | 14.9 | 19  | 0.05 | 0.3 | 0.2  | 73  | 0.38 | 0.105 | 41 | 20  | 0.99 | 314  |
| WHR 31615 | 9    | 1   | 5.9  | 4.3  | 23  | 0.1  | 0.5 | 0.2  | 70  | 0.46 | 0.086 | 19 | 27  | 0.6  | 306  |
| WHR 31616 | 4.5  | 0.6 | 1.1  | 3.1  | 24  | 0.05 | 1.5 | 0.2  | 111 | 0.6  | 0.171 | 16 | 74  | 0.57 | 422  |
| WHR 31617 | 6.7  | 0.4 | 1.3  | 2.7  | 40  | 0.05 | 0.4 | 0.1  | 116 | 0.89 | 0.164 | 17 | 28  | 1.08 | 401  |
| WHR 31618 | 5.1  | 1.1 | 5    | 1.2  | 70  | 0.4  | 0.5 | 0.2  | 54  | 1.77 | 0.102 | 12 | 24  | 0.7  | 242  |
| WHR 31619 | 6.4  | 0.5 | 4.9  | 2.4  | 27  | 0.1  | 0.7 | 0.1  | 102 | 0.6  | 0.18  | 11 | 28  | 1.07 | 266  |
| WHR 31620 | 6.6  | 0.7 | 7.4  | 3.5  | 29  | 0.2  | 2.6 | 0.1  | 101 | 0.67 | 0.207 | 22 | 32  | 1.09 | 443  |
| WHR 31621 | 5.3  | 0.5 | 0.25 | 2.6  | 28  | 0.05 | 1.2 | 0.05 | 127 | 0.86 | 0.298 | 14 | 27  | 0.99 | 349  |
| WHR 31622 | 8.1  | 0.5 | 2    | 2.6  | 27  | 0.05 | 0.6 | 0.1  | 72  | 0.46 | 0.042 | 10 | 30  | 0.62 | 188  |
| WHR 31623 | 8.6  | 0.4 | 0.9  | 2    | 16  | 0.1  | 0.6 | 0.1  | 72  | 0.23 | 0.059 | 9  | 30  | 0.68 | 216  |
| WHR 31624 | 5.6  | 0.5 | 6.2  | 2.8  | 31  | 0.05 | 0.9 | 0.1  | 81  | 0.78 | 0.133 | 14 | 23  | 0.81 | 281  |
| WHR 31625 | 7.1  | 0.9 | 11.7 | 1.2  | 90  | 0.2  | 0.5 | 0.2  | 60  | 3.46 | 0.076 | 10 | 21  | 1.52 | 334  |
| WHR 31626 | 6.6  | 0.9 | 1.2  | 3.4  | 38  | 0.05 | 0.6 | 0.1  | 145 | 0.77 | 0.101 | 26 | 82  | 1.78 | 295  |
| WHR 31627 | 7.8  | 0.7 | 3    | 3.6  | 45  | 0.1  | 0.4 | 0.1  | 244 | 0.95 | 0.085 | 26 | 59  | 1.71 | 401  |
| WHR 31628 | 6.7  | 0.5 | 1.6  | 2.9  | 44  | 0.05 | 0.4 | 0.3  | 120 | 0.51 | 0.079 | 12 | 29  | 1.8  | 413  |
| WHR 33296 | 2.7  | 0.1 | 0.25 | 0.5  | 34  | 0.05 | 0.1 | 0.05 | 108 | 0.63 | 0.159 | 3  | 8   | 2.12 | 668  |
| WHR 33868 | 11.3 | 0.4 | 2    | 2.5  | 19  | 0.05 | 0.5 | 0.1  | 76  | 0.19 | 0.019 | 8  | 47  | 0.72 | 185  |
| WHR 33949 | 6.4  | 0.4 | 1.3  | 1.4  | 15  | 0.05 | 0.4 | 0.1  | 84  | 0.19 | 0.025 | 5  | 32  | 0.91 | 169  |
| WHR 34045 | 6.5  | 0.6 | 1.4  | 2.4  | 18  | 0.1  | 0.4 | 0.05 | 81  | 0.27 | 0.039 | 10 | 40  | 1.1  | 349  |
| WHR 34046 | 8.9  | 0.5 | 2    | 2.1  | 18  | 0.1  | 0.4 | 0.1  | 76  | 0.19 | 0.022 | 8  | 35  | 0.71 | 193  |
| WHR 34047 | 3    | 0.5 | 0.25 | 1.6  | 7   | 0.05 | 0.2 | 0.05 | 64  | 0.12 | 0.062 | 5  | 30  | 0.91 | 155  |
| WHR 34048 | 4.9  | 1.4 | 0.25 | 6.7  | 23  | 0.1  | 0.4 | 0.3  | 92  | 0.21 | 0.037 | 19 | 39  | 0.9  | 166  |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc   | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|------|------|-------|----|------|--------|-------------|
| WHR 31588 | 0.126 | 3   | 2.3  | 0.013 | 0.6  | 0.1  | 0.01  | 10   | 0.3  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31589 | 0.141 | 3   | 3.42 | 0.012 | 0.21 | 0.1  | 0.02  | 17.7 | 0.1  | 0.025 | 18 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31590 | 0.08  | 3   | 1.93 | 0.014 | 0.29 | 0.2  | 0.005 | 5.6  | 0.1  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31591 | 0.181 | 4   | 2.78 | 0.023 | 0.67 | 0.1  | 0.005 | 8.3  | 0.2  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31592 | 0.07  | 4   | 2.86 | 0.01  | 0.32 | 0.05 | 0.005 | 15.6 | 0.05 | 0.025 | 14 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31593 | 0.08  | 2   | 1.46 | 0.01  | 0.33 | 0.2  | 0.005 | 2.6  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31594 | 0.064 | 3   | 2.53 | 0.023 | 0.33 | 0.05 | 0.005 | 14.5 | 0.1  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31595 | 0.084 | 3   | 2.56 | 0.012 | 0.69 | 0.5  | 0.01  | 10.6 | 0.3  | 0.025 | 13 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31596 | 0.112 | 10  | 2.45 | 0.017 | 0.75 | 0.05 | 0.02  | 7.3  | 0.3  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31597 | 0.02  | 2   | 1.3  | 0.01  | 0.18 | 0.5  | 0.02  | 8.4  | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31601 | 0.163 | 3   | 2.2  | 0.013 | 0.95 | 0.05 | 0.005 | 9.9  | 0.5  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31602 | 0.234 | 2   | 2.87 | 0.022 | 1.32 | 0.05 | 0.005 | 9.8  | 0.6  | 0.025 | 10 | 0.5  | 1DX15  | VAN08010012 |
| WHR 31603 | 0.129 | 2   | 2.26 | 0.015 | 0.26 | 0.1  | 0.07  | 7.4  | 0.2  | 0.025 | 6  | 0.5  | 1DX15  | VAN08010012 |
| WHR 31604 | 0.137 | 3   | 2.24 | 0.02  | 0.8  | 0.1  | 0.02  | 11   | 0.3  | 0.025 | 9  | 0.8  | 1DX15  | VAN08010012 |
| WHR 31605 | 0.305 | 1   | 2.97 | 0.023 | 1.47 | 0.05 | 0.005 | 10.9 | 0.6  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31606 | 0.209 | 2   | 2.3  | 0.024 | 1.03 | 0.1  | 0.04  | 10.6 | 0.6  | 0.025 | 9  | 0.7  | 1DX15  | VAN08010012 |
| WHR 31607 | 0.204 | 1   | 2.08 | 0.013 | 1.27 | 0.05 | 0.02  | 8.6  | 0.5  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31608 | 0.119 | 0.5 | 2.28 | 0.014 | 0.87 | 0.05 | 0.01  | 8.7  | 0.5  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31609 | 0.096 | 1   | 1.73 | 0.022 | 0.27 | 0.2  | 0.04  | 5.6  | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31610 | 0.099 | 2   | 1.78 | 0.012 | 0.64 | 0.1  | 0.02  | 5.2  | 0.3  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31611 | 0.168 | 2   | 2.18 | 0.016 | 0.98 | 0.1  | 0.02  | 7.5  | 0.4  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31612 | 0.148 | 2   | 1.98 | 0.013 | 0.84 | 0.1  | 0.02  | 6.2  | 0.5  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31613 | 0.251 | 0.5 | 2.42 | 0.011 | 1.32 | 0.05 | 0.005 | 6.9  | 0.6  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31614 | 0.198 | 3   | 2.09 | 0.015 | 1.34 | 0.1  | 0.005 | 9.1  | 0.6  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31615 | 0.111 | 1   | 1.68 | 0.014 | 0.55 | 0.3  | 0.005 | 12.1 | 0.3  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31616 | 0.03  | 2   | 1.72 | 0.008 | 0.27 | 0.1  | 0.005 | 7.6  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31617 | 0.053 | 2   | 2.57 | 0.011 | 0.36 | 0.2  | 0.02  | 12   | 0.05 | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31618 | 0.079 | 3   | 1.21 | 0.023 | 0.12 | 0.2  | 0.04  | 3.4  | 0.05 | 0.08  | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31619 | 0.094 | 1   | 2.17 | 0.013 | 0.27 | 0.1  | 0.01  | 6.5  | 0.05 | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31620 | 0.053 | 3   | 2.31 | 0.009 | 0.26 | 0.2  | 0.005 | 8.6  | 0.1  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31621 | 0.091 | 2   | 2.25 | 0.012 | 0.56 | 0.1  | 0.01  | 8.1  | 0.2  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31622 | 0.089 | 1   | 1.84 | 0.015 | 0.14 | 0.2  | 0.02  | 4.1  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31623 | 0.067 | 1   | 2.04 | 0.01  | 0.08 | 0.1  | 0.02  | 3.2  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31624 | 0.051 | 2   | 1.98 | 0.011 | 0.2  | 0.1  | 0.01  | 4.3  | 0.05 | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31625 | 0.032 | 5   | 1.6  | 0.017 | 0.18 | 0.1  | 0.03  | 4.7  | 0.05 | 0.05  | 5  | 0.6  | 1DX15  | VAN08010012 |
| WHR 31626 | 0.173 | 2   | 2.7  | 0.017 | 0.26 | 0.1  | 0.01  | 10   | 0.2  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 31627 | 0.117 | 2   | 2.34 | 0.025 | 0.41 | 0.1  | 0.03  | 12.8 | 0.1  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 31628 | 0.16  | 2   | 2.63 | 0.013 | 0.57 | 0.1  | 0.01  | 11.7 | 0.2  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 33296 | 0.185 | 0.5 | 2.17 | 0.018 | 1.05 | 0.1  | 0.005 | 2.9  | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 33868 | 0.114 | 1   | 2.36 | 0.013 | 0.08 | 0.05 | 0.01  | 3.5  | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 33949 | 0.108 | 0.5 | 2.24 | 0.017 | 0.11 | 0.05 | 0.005 | 5.4  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 34045 | 0.168 | 2   | 2.68 | 0.02  | 0.28 | 0.05 | 0.02  | 4.4  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 34046 | 0.112 | 2   | 2.24 | 0.012 | 0.1  | 0.05 | 0.02  | 3.5  | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 34047 | 0.198 | 0.5 | 1.79 | 0.008 | 0.43 | 0.05 | 0.005 | 4.1  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 34048 | 0.136 | 0.5 | 2.36 | 0.011 | 0.11 | 0.2  | 0.01  | 6.3  | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu    | Pb   | Zn  | Ag   | Ni    | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|-----|-------|------|-----|------|-------|------|------|------|
| WHR 34049 | 564308      | 7012919      | NAD 83-07V | 1.6 | 35.5  | 6.9  | 52  | 0.2  | 21.1  | 13.7 | 247  | 3.78 |
| WHR 34130 | 564293      | 7012821      | NAD 83-07V | 0.5 | 40.1  | 3.8  | 61  | 0.05 | 15.7  | 10.8 | 349  | 2.97 |
| WHR 34131 | 564228      | 7012745      | NAD 83-07V | 0.7 | 55.4  | 5    | 89  | 0.2  | 17.1  | 15.8 | 393  | 3.91 |
| WHR 35588 | 563933      | 7011232      | NAD 83-07V | 1.1 | 40.5  | 6    | 82  | 0.2  | 17.6  | 12.9 | 689  | 3.67 |
| WHR 35652 | 563919      | 7011134      | NAD 83-07V | 1   | 23.2  | 5.7  | 60  | 0.05 | 16.4  | 12   | 573  | 2.9  |
| WHR 35725 | 564213      | 7012446      | NAD 83-07V | 0.4 | 58.4  | 3.8  | 85  | 0.1  | 16.8  | 16.8 | 542  | 3.87 |
| WHR 35726 | 564206      | 7012339      | NAD 83-07V | 0.5 | 24.1  | 5.2  | 94  | 0.05 | 13.8  | 12.8 | 500  | 4.26 |
| WHR 35727 | 564166      | 7012246      | NAD 83-07V | 1.3 | 17.1  | 10.2 | 56  | 0.05 | 22.6  | 9.4  | 218  | 3.12 |
| WHR 36517 | 563873      | 7010098      | NAD 83-07V | 0.7 | 15.8  | 6.8  | 85  | 0.05 | 19.1  | 12.9 | 699  | 2.82 |
| WHR 36518 | 563736      | 7010373      | NAD 83-07V | 0.9 | 31.1  | 6.3  | 79  | 0.2  | 18.6  | 15.2 | 721  | 2.68 |
| WHR 36521 | 564640      | 7013296      | NAD 83-07V | 0.7 | 55.1  | 8    | 82  | 0.05 | 87.7  | 36.2 | 1205 | 4.86 |
| WHR 36522 | 564587      | 7013212      | NAD 83-07V | 1   | 27.6  | 8.2  | 65  | 0.2  | 25.9  | 20.6 | 526  | 4.6  |
| WHR 36523 | 564526      | 7013131      | NAD 83-07V | 1.4 | 31.4  | 8.9  | 51  | 0.05 | 24.3  | 13.6 | 256  | 3.25 |
| WHR 36587 | 564013      | 7011995      | NAD 83-07V | 0.7 | 66.3  | 14   | 316 | 0.1  | 32.4  | 23.1 | 966  | 5.61 |
| WHR 36588 | 564019      | 7011895      | NAD 83-07V | 1.2 | 29.4  | 8.7  | 66  | 0.1  | 30    | 12.6 | 311  | 3.42 |
| WHR 36589 | 563985      | 7011802      | NAD 83-07V | 1.1 | 42.1  | 7.5  | 51  | 0.2  | 18.7  | 12.2 | 740  | 3.5  |
| WHR 36590 | 563917      | 7011727      | NAD 83-07V | 0.9 | 24.7  | 6.8  | 63  | 0.1  | 15    | 15.1 | 968  | 3.31 |
| WHR 36591 | 563881      | 7011634      | NAD 83-07V | 0.6 | 10.9  | 3.5  | 45  | 0.05 | 41.2  | 18.8 | 334  | 3.4  |
| WHR 36592 | 563879      | 7011530      | NAD 83-07V | 0.6 | 19.4  | 2.7  | 68  | 0.05 | 7.9   | 10.5 | 736  | 4.41 |
| WHR 36593 | 563901      | 7011432      | NAD 83-07V | 1.6 | 35.8  | 4.2  | 100 | 0.05 | 18.1  | 8.6  | 862  | 5.14 |
| WHR 36835 | 526935      | 7025851      | NAD 83-07V | 0.6 | 10.9  | 10.3 | 24  | 0.05 | 10.4  | 5.1  | 117  | 1.6  |
| WHR 36836 | 527029      | 7025885      | NAD 83-07V | 0.8 | 11.8  | 21.7 | 37  | 0.05 | 9.4   | 6.2  | 186  | 1.81 |
| WHR 36838 | 528210      | 7025439      | NAD 83-07V | 0.8 | 14.3  | 16.5 | 35  | 0.05 | 15.9  | 7.1  | 155  | 2.08 |
| WHR 36887 | 563914      | 7011332      | NAD 83-07V | 0.5 | 45.3  | 4.8  | 100 | 0.05 | 9     | 13.7 | 484  | 5.56 |
| WHR 36888 | 563863      | 7010535      | NAD 83-07V | 0.8 | 27.8  | 7.3  | 62  | 0.1  | 27.6  | 13.5 | 393  | 3.39 |
| WHR 36889 | 563787      | 7010466      | NAD 83-07V | 1.1 | 26    | 7.1  | 87  | 0.1  | 22.3  | 14   | 1293 | 3.01 |
| WHR 37096 | 564692      | 7008564      | NAD 83-07V | 3.2 | 46.9  | 3.6  | 61  | 0.05 | 5.6   | 8.1  | 380  | 4.03 |
| WHR 37097 | 564602      | 7008519      | NAD 83-07V | 0.3 | 4.6   | 1.5  | 58  | 0.05 | 7.9   | 16.8 | 389  | 3.5  |
| WHR 37198 | 563928      | 7011033      | NAD 83-07V | 1   | 17    | 6.7  | 53  | 0.05 | 15.5  | 12.4 | 1443 | 2.54 |
| WHR 37199 | 563908      | 7010939      | NAD 83-07V | 1.1 | 30    | 4.2  | 72  | 0.05 | 22.1  | 12.1 | 395  | 3.9  |
| WHR 37200 | 563898      | 7010827      | NAD 83-07V | 1.1 | 20.1  | 6.9  | 111 | 0.1  | 24.5  | 11.4 | 1963 | 2.92 |
| WHR 37201 | 563899      | 7010724      | NAD 83-07V | 0.9 | 29.8  | 6.2  | 60  | 0.1  | 23    | 13.4 | 658  | 3.23 |
| WHR 37202 | 563908      | 7010625      | NAD 83-07V | 0.7 | 50.4  | 5.3  | 58  | 0.05 | 26.4  | 16.1 | 426  | 3.76 |
| WHR 37251 | 567442      | 7011520      | NAD 83-07V | 0.8 | 65.6  | 4.9  | 67  | 0.05 | 19    | 14.3 | 364  | 4.12 |
| WHR 37252 | 566584      | 7010212      | NAD 83-07V | 0.4 | 88.8  | 2    | 60  | 0.05 | 159.6 | 18.9 | 297  | 3.07 |
| WHR 37253 | 566616      | 7010114      | NAD 83-07V | 0.3 | 67.4  | 3    | 66  | 0.05 | 218.1 | 29.4 | 753  | 4.52 |
| WHR 37254 | 566629      | 7010013      | NAD 83-07V | 2.4 | 106.4 | 4.5  | 91  | 0.05 | 16.7  | 20.3 | 789  | 3.98 |
| WHR 37255 | 566632      | 7009912      | NAD 83-07V | 2.4 | 91    | 5.6  | 85  | 0.2  | 58.9  | 26.5 | 961  | 5.31 |
| WHR 37256 | 566631      | 7009812      | NAD 83-07V | 0.3 | 23    | 5.7  | 31  | 0.05 | 14.8  | 10   | 382  | 2.09 |
| WHR 37257 | 566634      | 7009710      | NAD 83-07V | 1.5 | 48.8  | 2.4  | 140 | 0.05 | 23.3  | 13.8 | 629  | 5.43 |
| WHR 37258 | 566631      | 7009610      | NAD 83-07V | 0.2 | 91.7  | 1    | 39  | 0.05 | 12.1  | 23.2 | 233  | 2.78 |
| WHR 37259 | 566633      | 7009509      | NAD 83-07V | 0.3 | 206.2 | 0.7  | 72  | 0.05 | 28.4  | 42.9 | 368  | 5.58 |
| WHR 37260 | 566626      | 7009408      | NAD 83-07V | 0.4 | 91.7  | 2.8  | 88  | 0.05 | 19.8  | 21.8 | 309  | 4.3  |
| WHR 37261 | 566618      | 7009308      | NAD 83-07V | 0.7 | 51.7  | 7    | 55  | 0.05 | 18.8  | 12.7 | 196  | 2.75 |
| WHR 37262 | 566596      | 7009209      | NAD 83-07V | 0.3 | 117.1 | 3.1  | 51  | 0.05 | 32.1  | 22.9 | 258  | 2.7  |

| Sample    | As   | U    | Au   | Th   | Sr | Cd   | Sb   | Bi   | V   | Ca   | P     | La | Cr  | Mg   | Ba  |
|-----------|------|------|------|------|----|------|------|------|-----|------|-------|----|-----|------|-----|
| WHR 34049 | 7.3  | 0.8  | 1.6  | 2.5  | 22 | 0.05 | 0.4  | 0.1  | 100 | 0.23 | 0.03  | 10 | 49  | 0.85 | 264 |
| WHR 34130 | 5    | 0.4  | 0.6  | 1.4  | 26 | 0.05 | 0.3  | 0.05 | 88  | 0.3  | 0.033 | 7  | 26  | 0.96 | 175 |
| WHR 34131 | 5.6  | 0.2  | 0.25 | 0.9  | 25 | 0.05 | 0.3  | 0.05 | 102 | 0.15 | 0.024 | 4  | 27  | 1.45 | 296 |
| WHR 35588 | 12.8 | 0.4  | 0.6  | 1.7  | 40 | 0.2  | 0.4  | 0.1  | 116 | 0.28 | 0.027 | 7  | 31  | 1    | 226 |
| WHR 35652 | 7.3  | 0.3  | 1.3  | 1.4  | 16 | 0.1  | 0.4  | 0.05 | 80  | 0.22 | 0.046 | 5  | 29  | 0.68 | 223 |
| WHR 35725 | 3.5  | 0.3  | 0.9  | 1.1  | 37 | 0.05 | 0.2  | 0.05 | 118 | 0.32 | 0.025 | 8  | 29  | 1.67 | 230 |
| WHR 35726 | 5    | 0.5  | 0.25 | 2.3  | 16 | 0.1  | 0.3  | 0.05 | 72  | 0.15 | 0.021 | 6  | 21  | 1.21 | 160 |
| WHR 35727 | 10.4 | 0.4  | 0.25 | 3.1  | 14 | 0.05 | 0.5  | 0.1  | 69  | 0.15 | 0.031 | 10 | 35  | 0.64 | 219 |
| WHR 36517 | 5    | 0.3  | 2.3  | 1.9  | 24 | 0.2  | 0.3  | 0.2  | 81  | 0.4  | 0.068 | 7  | 36  | 0.59 | 309 |
| WHR 36518 | 3.6  | 0.2  | 1    | 1.1  | 22 | 0.2  | 0.4  | 0.1  | 72  | 0.4  | 0.067 | 5  | 38  | 0.57 | 314 |
| WHR 36521 | 2.7  | 0.8  | 0.6  | 4.5  | 27 | 0.05 | 0.1  | 0.1  | 143 | 0.73 | 0.235 | 10 | 272 | 3.3  | 856 |
| WHR 36522 | 6    | 0.4  | 0.9  | 1.7  | 23 | 0.05 | 0.4  | 0.1  | 130 | 0.3  | 0.032 | 7  | 54  | 1.59 | 132 |
| WHR 36523 | 9.8  | 1    | 1.6  | 3.8  | 13 | 0.1  | 0.6  | 0.1  | 76  | 0.16 | 0.03  | 11 | 42  | 0.63 | 196 |
| WHR 36587 | 4.2  | 0.4  | 0.25 | 1    | 12 | 0.4  | 0.2  | 0.1  | 150 | 0.33 | 0.026 | 4  | 150 | 2.27 | 437 |
| WHR 36588 | 9.4  | 0.4  | 1.8  | 2.7  | 13 | 0.2  | 0.6  | 0.1  | 80  | 0.15 | 0.021 | 7  | 42  | 0.64 | 236 |
| WHR 36589 | 88   | 0.5  | 4.9  | 2.2  | 41 | 0.1  | 2.6  | 0.1  | 88  | 0.39 | 0.037 | 9  | 29  | 0.73 | 215 |
| WHR 36590 | 11.8 | 0.5  | 0.25 | 2.5  | 18 | 0.1  | 0.4  | 0.2  | 98  | 0.28 | 0.046 | 7  | 26  | 0.85 | 227 |
| WHR 36591 | 5.1  | 0.2  | 0.25 | 1    | 14 | 0.05 | 0.2  | 0.05 | 111 | 0.33 | 0.032 | 4  | 81  | 1.5  | 294 |
| WHR 36592 | 23.7 | 0.4  | 0.25 | 2.7  | 14 | 0.05 | 0.2  | 0.05 | 88  | 0.28 | 0.066 | 9  | 11  | 1.17 | 173 |
| WHR 36593 | 3.9  | 1.1  | 0.25 | 3.3  | 27 | 0.05 | 0.2  | 0.05 | 80  | 0.24 | 0.088 | 24 | 35  | 1.88 | 675 |
| WHR 36835 | 4.4  | 1    | 0.25 | 13.3 | 25 | 0.05 | 0.2  | 0.1  | 37  | 0.2  | 0.012 | 15 | 16  | 0.23 | 102 |
| WHR 36836 | 4.1  | 1    | 0.8  | 13   | 23 | 0.05 | 0.3  | 0.3  | 36  | 0.18 | 0.011 | 16 | 17  | 0.26 | 93  |
| WHR 36838 | 6.6  | 0.8  | 0.25 | 7.9  | 13 | 0.1  | 0.4  | 0.2  | 48  | 0.14 | 0.012 | 8  | 21  | 0.26 | 100 |
| WHR 36887 | 3.8  | 0.5  | 2    | 1.3  | 18 | 0.05 | 0.1  | 0.05 | 135 | 0.46 | 0.134 | 10 | 12  | 1.86 | 434 |
| WHR 36888 | 12.6 | 0.4  | 3.7  | 3.1  | 24 | 0.05 | 0.5  | 0.1  | 82  | 0.4  | 0.053 | 11 | 45  | 0.65 | 324 |
| WHR 36889 | 7.4  | 0.4  | 0.25 | 2    | 30 | 0.2  | 0.5  | 0.1  | 82  | 0.5  | 0.063 | 8  | 38  | 0.56 | 386 |
| WHR 37096 | 3.1  | 0.7  | 0.25 | 3.6  | 9  | 0.05 | 0.2  | 0.05 | 33  | 0.28 | 0.105 | 9  | 7   | 0.63 | 204 |
| WHR 37097 | 3.3  | 0.1  | 0.25 | 0.3  | 18 | 0.05 | 0.1  | 0.05 | 123 | 0.51 | 0.096 | 1  | 14  | 1.82 | 619 |
| WHR 37198 | 6.3  | 0.3  | 0.25 | 1.6  | 17 | 0.1  | 0.4  | 0.1  | 73  | 0.19 | 0.032 | 7  | 30  | 0.41 | 207 |
| WHR 37199 | 5.3  | 0.5  | 0.25 | 2.2  | 14 | 0.05 | 0.2  | 0.05 | 102 | 0.28 | 0.05  | 7  | 40  | 1.08 | 265 |
| WHR 37200 | 7.7  | 0.3  | 0.7  | 1.8  | 28 | 0.3  | 0.5  | 0.1  | 76  | 0.43 | 0.087 | 7  | 36  | 0.52 | 413 |
| WHR 37201 | 7.5  | 0.4  | 0.6  | 2    | 24 | 0.1  | 0.4  | 0.1  | 91  | 0.39 | 0.027 | 8  | 37  | 0.75 | 275 |
| WHR 37202 | 10   | 0.6  | 0.9  | 2.9  | 23 | 0.05 | 0.5  | 0.1  | 111 | 0.41 | 0.055 | 12 | 40  | 0.89 | 255 |
| WHR 37251 | 7    | 0.6  | 0.8  | 2.8  | 16 | 0.05 | 0.4  | 0.05 | 91  | 0.25 | 0.029 | 8  | 29  | 0.93 | 272 |
| WHR 37252 | 3.3  | 0.1  | 0.25 | 0.7  | 22 | 0.05 | 0.1  | 0.05 | 96  | 0.67 | 0.231 | 3  | 410 | 2.09 | 480 |
| WHR 37253 | 1.4  | 0.4  | 0.25 | 1.7  | 34 | 0.05 | 0.1  | 0.05 | 126 | 0.76 | 0.156 | 7  | 684 | 3.1  | 360 |
| WHR 37254 | 3.6  | 0.2  | 0.25 | 0.4  | 13 | 0.2  | 0.2  | 0.05 | 131 | 0.24 | 0.046 | 2  | 16  | 1.39 | 305 |
| WHR 37255 | 2.8  | 1.3  | 0.25 | 3.9  | 28 | 0.4  | 0.1  | 0.05 | 129 | 0.44 | 0.145 | 15 | 75  | 1.92 | 373 |
| WHR 37256 | 2.5  | 0.4  | 0.7  | 1.5  | 78 | 0.2  | 0.05 | 0.05 | 81  | 6.41 | 0.073 | 5  | 55  | 3.16 | 347 |
| WHR 37257 | 2.6  | 0.8  | 0.25 | 4    | 13 | 0.05 | 0.1  | 0.1  | 74  | 0.3  | 0.08  | 28 | 28  | 1.71 | 477 |
| WHR 37258 | 1.9  | 0.05 | 0.25 | 0.4  | 30 | 0.05 | 0.05 | 0.05 | 105 | 0.55 | 0.009 | 4  | 12  | 1.96 | 358 |
| WHR 37259 | 1    | 0.6  | 0.25 | 0.4  | 30 | 0.05 | 0.05 | 0.05 | 184 | 0.51 | 0.056 | 3  | 40  | 2.38 | 904 |
| WHR 37260 | 3.7  | 0.3  | 1.3  | 0.8  | 53 | 0.05 | 0.1  | 0.05 | 128 | 1.22 | 0.35  | 4  | 40  | 1.35 | 504 |
| WHR 37261 | 6.8  | 1.2  | 3.1  | 1.2  | 22 | 0.05 | 0.3  | 0.2  | 77  | 0.32 | 0.084 | 14 | 31  | 0.66 | 356 |
| WHR 37262 | 2.8  | 0.3  | 0.25 | 0.7  | 21 | 0.05 | 0.1  | 0.05 | 85  | 0.33 | 0.024 | 6  | 94  | 1.41 | 417 |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc  | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|-----|------|-------|----|------|--------|-------------|
| WHR 34049 | 0.12  | 0.5 | 2.38 | 0.022 | 0.18 | 0.05 | 0.02  | 6.4 | 0.1  | 0.07  | 6  | 1.8  | 1DX15  | VAN08010012 |
| WHR 34130 | 0.173 | 0.5 | 1.98 | 0.012 | 0.17 | 0.05 | 0.01  | 2.9 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 34131 | 0.229 | 0.5 | 2.67 | 0.013 | 0.55 | 0.05 | 0.005 | 2   | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 35588 | 0.09  | 1   | 2.4  | 0.015 | 0.13 | 0.05 | 0.005 | 7   | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 35652 | 0.11  | 1   | 2.14 | 0.015 | 0.13 | 0.05 | 0.01  | 2.7 | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 35725 | 0.229 | 0.5 | 2.64 | 0.01  | 0.32 | 0.05 | 0.005 | 2.9 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 35726 | 0.174 | 0.5 | 2.51 | 0.012 | 0.29 | 0.05 | 0.005 | 3   | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 35727 | 0.067 | 1   | 2.49 | 0.012 | 0.07 | 0.05 | 0.02  | 2.8 | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36517 | 0.083 | 1   | 2.03 | 0.017 | 0.07 | 0.1  | 0.005 | 3.3 | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36518 | 0.08  | 2   | 1.66 | 0.019 | 0.11 | 0.05 | 0.005 | 2.3 | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36521 | 0.21  | 0.5 | 3.12 | 0.011 | 1    | 0.2  | 0.005 | 4.1 | 0.8  | 0.025 | 12 | 0.25 | 1DX15  | VAN08010012 |
| WHR 36522 | 0.133 | 0.5 | 2.52 | 0.01  | 0.09 | 0.2  | 0.01  | 5.4 | 0.3  | 0.025 | 9  | 0.6  | 1DX15  | VAN08010012 |
| WHR 36523 | 0.093 | 1   | 2.56 | 0.013 | 0.14 | 0.1  | 0.02  | 4.6 | 0.1  | 0.025 | 6  | 0.6  | 1DX15  | VAN08010012 |
| WHR 36587 | 0.241 | 0.5 | 3.57 | 0.033 | 0.78 | 0.1  | 0.005 | 8.7 | 0.2  | 0.025 | 11 | 0.5  | 1DX15  | VAN08010012 |
| WHR 36588 | 0.107 | 1   | 2.61 | 0.01  | 0.09 | 0.05 | 0.01  | 2.8 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36589 | 0.047 | 0.5 | 2.23 | 0.015 | 0.08 | 0.05 | 0.005 | 6.1 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36590 | 0.151 | 1   | 2.09 | 0.012 | 0.24 | 0.1  | 0.01  | 2.8 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36591 | 0.216 | 0.5 | 2.33 | 0.02  | 0.49 | 0.05 | 0.005 | 3.1 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36592 | 0.088 | 0.5 | 2.24 | 0.009 | 0.31 | 0.05 | 0.005 | 7.1 | 0.05 | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 36593 | 0.339 | 0.5 | 2.77 | 0.014 | 1.49 | 0.05 | 0.005 | 8.4 | 0.4  | 0.25  | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 36835 | 0.033 | 0.5 | 1.51 | 0.007 | 0.06 | 0.05 | 0.01  | 1.8 | 0.1  | 0.025 | 4  | 0.5  | 1DX15  | VAN08010012 |
| WHR 36836 | 0.03  | 0.5 | 1.57 | 0.006 | 0.08 | 0.05 | 0.005 | 1.7 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36838 | 0.042 | 0.5 | 1.69 | 0.009 | 0.08 | 0.2  | 0.005 | 1.8 | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36887 | 0.246 | 0.5 | 3.16 | 0.013 | 1.31 | 0.05 | 0.005 | 9.8 | 0.3  | 0.06  | 13 | 0.25 | 1DX15  | VAN08010012 |
| WHR 36888 | 0.115 | 2   | 2    | 0.024 | 0.21 | 0.1  | 0.02  | 6   | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 36889 | 0.086 | 2   | 1.84 | 0.02  | 0.1  | 0.05 | 0.005 | 3.6 | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37096 | 0.148 | 0.5 | 1.86 | 0.006 | 0.65 | 0.05 | 0.005 | 3.6 | 0.3  | 0.025 | 6  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37097 | 0.212 | 0.5 | 2.35 | 0.02  | 0.81 | 0.05 | 0.005 | 2.4 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37198 | 0.079 | 1   | 1.79 | 0.015 | 0.04 | 0.05 | 0.02  | 2.9 | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37199 | 0.208 | 0.5 | 2.14 | 0.012 | 0.6  | 0.1  | 0.005 | 6.8 | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37200 | 0.073 | 1   | 1.98 | 0.014 | 0.09 | 0.1  | 0.01  | 2.7 | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37201 | 0.101 | 0.5 | 1.91 | 0.016 | 0.15 | 0.1  | 0.005 | 3.8 | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37202 | 0.151 | 1   | 2.27 | 0.022 | 0.33 | 0.05 | 0.005 | 6.8 | 0.1  | 0.025 | 6  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37251 | 0.159 | 1   | 2.47 | 0.021 | 0.29 | 0.05 | 0.005 | 3.9 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37252 | 0.227 | 0.5 | 2.53 | 0.026 | 0.56 | 0.05 | 0.005 | 1.4 | 0.1  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37253 | 0.177 | 0.5 | 2.74 | 0.009 | 0.3  | 0.05 | 0.005 | 6.8 | 0.05 | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 37254 | 0.206 | 0.5 | 2.22 | 0.021 | 0.67 | 0.05 | 0.005 | 2.9 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37255 | 0.168 | 0.5 | 3.08 | 0.031 | 1.07 | 0.05 | 0.005 | 2.7 | 0.3  | 0.17  | 7  | 0.9  | 1DX15  | VAN08010012 |
| WHR 37256 | 0.103 | 0.5 | 2.1  | 0.01  | 0.52 | 0.05 | 0.005 | 6   | 0.2  | 0.06  | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37257 | 0.308 | 0.5 | 2.92 | 0.009 | 1.08 | 0.05 | 0.005 | 9.7 | 0.4  | 0.025 | 11 | 0.9  | 1DX15  | VAN08010012 |
| WHR 37258 | 0.228 | 0.5 | 2.11 | 0.051 | 0.51 | 0.05 | 0.005 | 4.3 | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37259 | 0.317 | 0.5 | 2.82 | 0.062 | 1.61 | 0.05 | 0.005 | 4.9 | 0.4  | 0.06  | 8  | 0.9  | 1DX15  | VAN08010012 |
| WHR 37260 | 0.132 | 0.5 | 2.29 | 0.069 | 0.68 | 0.05 | 0.005 | 4.3 | 0.2  | 0.07  | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37261 | 0.074 | 1   | 1.93 | 0.017 | 0.09 | 0.1  | 0.04  | 5.2 | 0.05 | 0.025 | 7  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37262 | 0.161 | 0.5 | 1.82 | 0.025 | 0.54 | 0.05 | 0.01  | 3.8 | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo   | Cu    | Pb   | Zn  | Ag   | Ni    | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|------|-------|------|-----|------|-------|------|------|------|
| WHR 37263 | 566532      | 7009131      | NAD 83-07V | 0.2  | 39    | 2.8  | 118 | 0.05 | 6.8   | 14.4 | 289  | 3.77 |
| WHR 37264 | 566436      | 7009097      | NAD 83-07V | 0.3  | 245.3 | 1.7  | 60  | 0.05 | 18.4  | 18.9 | 414  | 4.94 |
| WHR 37265 | 566354      | 7009035      | NAD 83-07V | 0.9  | 39.7  | 12.2 | 147 | 0.05 | 22.4  | 9.2  | 1152 | 3.43 |
| WHR 37266 | 566264      | 7008990      | NAD 83-07V | 0.4  | 25.7  | 2.7  | 82  | 0.05 | 12.7  | 13.4 | 658  | 3.62 |
| WHR 37267 | 566162      | 7008987      | NAD 83-07V | 0.3  | 14    | 5    | 86  | 0.05 | 23.7  | 12.9 | 596  | 3.18 |
| WHR 37268 | 566060      | 7008992      | NAD 83-07V | 0.3  | 7.7   | 1.7  | 94  | 0.05 | 8.7   | 16.9 | 597  | 3.75 |
| WHR 37269 | 565960      | 7008999      | NAD 83-07V | 0.2  | 20.9  | 2    | 111 | 0.05 | 11    | 14.3 | 744  | 2.75 |
| WHR 37270 | 565859      | 7009010      | NAD 83-07V | 0.5  | 23    | 2.1  | 93  | 0.05 | 11    | 17.5 | 677  | 3.85 |
| WHR 37271 | 565758      | 7009029      | NAD 83-07V | 0.2  | 18.1  | 1.8  | 91  | 0.05 | 7     | 11.2 | 690  | 3.47 |
| WHR 37272 | 565657      | 7009032      | NAD 83-07V | 0.05 | 163.7 | 0.8  | 34  | 0.05 | 6.1   | 26.3 | 386  | 4.73 |
| WHR 37273 | 565561      | 7009066      | NAD 83-07V | 0.2  | 118.3 | 1.2  | 38  | 0.05 | 2.8   | 35.3 | 230  | 4.4  |
| WHR 37274 | 565471      | 7009019      | NAD 83-07V | 0.3  | 188.4 | 1.2  | 36  | 0.05 | 8.8   | 15.3 | 182  | 5.03 |
| WHR 37275 | 565383      | 7008969      | NAD 83-07V | 0.2  | 54.2  | 0.7  | 18  | 0.05 | 11.6  | 12.7 | 172  | 1.43 |
| WHR 37276 | 565293      | 7008923      | NAD 83-07V | 0.2  | 64.6  | 1.4  | 26  | 0.05 | 27    | 13.9 | 202  | 1.67 |
| WHR 37277 | 565215      | 7008856      | NAD 83-07V | 0.2  | 91.5  | 1.3  | 39  | 0.05 | 25.6  | 22.5 | 264  | 2.26 |
| WHR 37278 | 565145      | 7008782      | NAD 83-07V | 0.2  | 49.2  | 1.4  | 38  | 0.05 | 19.1  | 15.3 | 271  | 2.28 |
| WHR 37279 | 565065      | 7008718      | NAD 83-07V | 0.4  | 90.2  | 1.5  | 43  | 0.05 | 21.3  | 12.7 | 437  | 5.79 |
| WHR 37280 | 564968      | 7008688      | NAD 83-07V | 0.4  | 12.3  | 2.7  | 92  | 0.05 | 13.9  | 13.4 | 615  | 3    |
| WHR 37281 | 564870      | 7008656      | NAD 83-07V | 0.3  | 43    | 2.1  | 126 | 0.05 | 41.5  | 12.3 | 493  | 3.82 |
| WHR 37282 | 564785      | 7008606      | NAD 83-07V | 2.1  | 18.1  | 4.9  | 87  | 0.05 | 14.5  | 8.1  | 482  | 2.85 |
| WHR 37283 | 566912      | 7012115      | NAD 83-07V | 0.9  | 44.9  | 4.1  | 44  | 0.05 | 14.1  | 15.5 | 266  | 3.21 |
| WHR 37284 | 566971      | 7012034      | NAD 83-07V | 1    | 34.9  | 5.6  | 49  | 0.05 | 16.9  | 11.9 | 382  | 2.87 |
| WHR 37285 | 567039      | 7011960      | NAD 83-07V | 0.5  | 57    | 0.9  | 49  | 0.05 | 12.6  | 18.6 | 324  | 3.01 |
| WHR 37286 | 567096      | 7011878      | NAD 83-07V | 1.1  | 18.3  | 8.3  | 65  | 0.05 | 16.3  | 11.7 | 246  | 3.71 |
| WHR 37287 | 567148      | 7011790      | NAD 83-07V | 0.8  | 45.2  | 8.8  | 110 | 0.05 | 43.6  | 13.4 | 245  | 3.11 |
| WHR 37288 | 567208      | 7011709      | NAD 83-07V | 1.2  | 28.6  | 8.7  | 53  | 0.1  | 29.6  | 13.6 | 321  | 3.4  |
| WHR 37289 | 567839      | 7011214      | NAD 83-07V | 4.1  | 102.6 | 5    | 141 | 0.05 | 101.9 | 22.4 | 517  | 4.5  |
| WHR 37290 | 567765      | 7011281      | NAD 83-07V | 1.8  | 41.8  | 6.3  | 107 | 0.05 | 30.5  | 11   | 452  | 4.15 |
| WHR 37291 | 567681      | 7011336      | NAD 83-07V | 1    | 32.8  | 7.9  | 73  | 0.05 | 34    | 14.2 | 294  | 3.71 |
| WHR 37292 | 567601      | 7011397      | NAD 83-07V | 1.2  | 71.9  | 5    | 59  | 0.05 | 23.1  | 14.6 | 456  | 3.78 |
| WHR 37293 | 567513      | 7011447      | NAD 83-07V | 1.2  | 51.1  | 4.6  | 116 | 0.05 | 140.6 | 19.3 | 569  | 4.42 |
| WHR 37294 | 567366      | 7011584      | NAD 83-07V | 0.9  | 55    | 4.7  | 50  | 0.05 | 22.6  | 17.5 | 330  | 3.15 |
| WHR 37295 | 567293      | 7011656      | NAD 83-07V | 0.9  | 44.4  | 7.2  | 81  | 0.05 | 24.6  | 13.9 | 435  | 3.57 |
| WHR 37296 | 567132      | 7011644      | NAD 83-07V | 0.7  | 48.6  | 5.1  | 107 | 0.05 | 19.2  | 21.2 | 674  | 5.03 |
| WHR 37297 | 567054      | 7011578      | NAD 83-07V | 0.8  | 26.8  | 6.9  | 56  | 0.05 | 25.9  | 11.6 | 346  | 3.26 |
| WHR 37298 | 567001      | 7011493      | NAD 83-07V | 0.2  | 11.2  | 1.5  | 96  | 0.05 | 5.8   | 8.4  | 491  | 3.79 |
| WHR 37299 | 566964      | 7011400      | NAD 83-07V | 1.2  | 26.9  | 6.7  | 58  | 0.1  | 22.4  | 19.4 | 433  | 3.02 |
| WHR 37300 | 566921      | 7011310      | NAD 83-07V | 0.5  | 27.7  | 5.5  | 123 | 0.05 | 21.9  | 9.7  | 499  | 2.89 |
| WHR 37301 | 566880      | 7011219      | NAD 83-07V | 0.3  | 29    | 1.8  | 73  | 0.05 | 10.8  | 20.2 | 446  | 3.57 |
| WHR 37302 | 566844      | 7011124      | NAD 83-07V | 0.6  | 43.6  | 4.5  | 124 | 0.05 | 18.9  | 8.9  | 516  | 3.58 |
| WHR 37303 | 566806      | 7011031      | NAD 83-07V | 0.9  | 40.1  | 27.2 | 203 | 0.05 | 28.5  | 12   | 421  | 3.48 |
| WHR 37304 | 566743      | 7010952      | NAD 83-07V | 0.7  | 22.4  | 8.2  | 49  | 0.05 | 20.3  | 13   | 312  | 3.42 |
| WHR 37305 | 566699      | 7010861      | NAD 83-07V | 0.8  | 28.5  | 7    | 72  | 0.05 | 17.7  | 9.7  | 383  | 3.25 |
| WHR 37306 | 566661      | 7010767      | NAD 83-07V | 0.6  | 20.2  | 10.9 | 39  | 0.05 | 22.3  | 12.9 | 259  | 2.89 |
| WHR 37307 | 566632      | 7010671      | NAD 83-07V | 0.5  | 69.8  | 3.6  | 63  | 0.05 | 24.7  | 18.7 | 464  | 3.48 |



| Sample    | As   | U    | Au   | Th   | Sr  | Cd   | Sb   | Bi   | V   | Ca   | P     | La | Cr  | Mg   | Ba   |
|-----------|------|------|------|------|-----|------|------|------|-----|------|-------|----|-----|------|------|
| WHR 37263 | 2.1  | 0.4  | 0.25 | 0.3  | 59  | 0.05 | 0.05 | 0.05 | 99  | 0.72 | 0.188 | 2  | 16  | 1.5  | 393  |
| WHR 37264 | 3    | 0.5  | 0.25 | 0.8  | 96  | 0.05 | 0.05 | 0.05 | 129 | 2.96 | 1.223 | 4  | 29  | 1.22 | 398  |
| WHR 37265 | 12.3 | 0.5  | 2.7  | 3.8  | 16  | 0.4  | 0.3  | 0.05 | 56  | 0.31 | 0.102 | 16 | 35  | 1.07 | 263  |
| WHR 37266 | 3.5  | 0.6  | 0.25 | 3.4  | 28  | 0.05 | 0.2  | 0.05 | 95  | 0.49 | 0.094 | 12 | 20  | 1.75 | 395  |
| WHR 37267 | 3.5  | 0.5  | 2.3  | 1.6  | 22  | 0.05 | 0.3  | 0.05 | 68  | 0.31 | 0.046 | 6  | 49  | 1.21 | 259  |
| WHR 37268 | 6.2  | 0.3  | 0.25 | 1.9  | 15  | 0.05 | 0.1  | 0.05 | 66  | 0.35 | 0.11  | 5  | 19  | 1.79 | 105  |
| WHR 37269 | 7.1  | 0.5  | 1.5  | 1.9  | 22  | 0.05 | 0.2  | 0.05 | 67  | 0.48 | 0.103 | 7  | 19  | 1.78 | 175  |
| WHR 37270 | 2.8  | 0.2  | 0.25 | 1.1  | 16  | 0.05 | 0.1  | 0.05 | 79  | 0.27 | 0.068 | 4  | 20  | 1.61 | 403  |
| WHR 37271 | 2.4  | 0.3  | 0.25 | 1.8  | 14  | 0.05 | 0.1  | 0.05 | 59  | 0.19 | 0.031 | 14 | 11  | 1.22 | 335  |
| WHR 37272 | 1.2  | 0.2  | 0.25 | 0.3  | 29  | 0.05 | 0.05 | 0.05 | 200 | 0.63 | 0.084 | 1  | 4   | 1.51 | 405  |
| WHR 37273 | 1.4  | 0.4  | 0.25 | 0.2  | 202 | 0.05 | 0.05 | 0.05 | 156 | 4.03 | 1.667 | 2  | 3   | 1.42 | 615  |
| WHR 37274 | 1.2  | 0.4  | 0.9  | 0.6  | 136 | 0.05 | 0.05 | 0.05 | 132 | 2.47 | 0.978 | 4  | 10  | 1.08 | 312  |
| WHR 37275 | 1.3  | 0.05 | 1    | 0.3  | 22  | 0.05 | 0.05 | 0.05 | 51  | 0.64 | 0.142 | 2  | 24  | 0.97 | 134  |
| WHR 37276 | 2    | 0.05 | 0.25 | 0.3  | 14  | 0.05 | 0.05 | 0.05 | 48  | 0.38 | 0.053 | 1  | 43  | 1.17 | 228  |
| WHR 37277 | 1.4  | 0.05 | 0.25 | 0.2  | 15  | 0.05 | 0.05 | 0.05 | 89  | 0.38 | 0.034 | 3  | 63  | 1.85 | 279  |
| WHR 37278 | 2    | 0.05 | 0.25 | 0.2  | 25  | 0.05 | 0.05 | 0.05 | 66  | 0.95 | 0.293 | 1  | 51  | 1.43 | 309  |
| WHR 37279 | 0.8  | 0.2  | 1    | 0.5  | 45  | 0.05 | 0.05 | 0.05 | 117 | 1.41 | 0.519 | 2  | 28  | 0.83 | 311  |
| WHR 37280 | 6.3  | 0.3  | 0.25 | 1.6  | 23  | 0.05 | 0.2  | 0.05 | 62  | 0.54 | 0.109 | 5  | 24  | 1.76 | 208  |
| WHR 37281 | 3.7  | 0.4  | 0.25 | 2.1  | 30  | 0.05 | 0.1  | 0.05 | 86  | 0.47 | 0.119 | 6  | 79  | 1.69 | 334  |
| WHR 37282 | 4.8  | 1    | 0.25 | 3.9  | 12  | 0.05 | 0.2  | 0.05 | 61  | 0.19 | 0.039 | 10 | 28  | 0.82 | 189  |
| WHR 37283 | 5.5  | 0.2  | 0.25 | 1.1  | 13  | 0.05 | 0.3  | 0.05 | 74  | 0.18 | 0.035 | 3  | 21  | 0.94 | 140  |
| WHR 37284 | 7.2  | 0.2  | 0.25 | 0.9  | 10  | 0.05 | 0.4  | 0.05 | 60  | 0.17 | 0.024 | 3  | 30  | 0.66 | 102  |
| WHR 37285 | 1.2  | 0.2  | 0.8  | 0.5  | 16  | 0.05 | 0.1  | 0.05 | 76  | 0.31 | 0.038 | 2  | 20  | 1.2  | 252  |
| WHR 37286 | 8.6  | 0.5  | 4.6  | 2.4  | 14  | 0.1  | 0.4  | 0.2  | 68  | 0.22 | 0.057 | 8  | 32  | 0.69 | 153  |
| WHR 37287 | 5    | 1.5  | 3    | 10.9 | 51  | 0.05 | 0.3  | 0.2  | 66  | 0.44 | 0.109 | 35 | 44  | 0.78 | 248  |
| WHR 37288 | 10.2 | 0.7  | 11.5 | 3.7  | 16  | 0.1  | 0.6  | 0.2  | 77  | 0.18 | 0.027 | 11 | 37  | 0.65 | 236  |
| WHR 37289 | 3.5  | 2    | 5.9  | 6.4  | 39  | 0.3  | 0.2  | 0.2  | 97  | 0.41 | 0.144 | 34 | 59  | 1.6  | 1308 |
| WHR 37290 | 4.1  | 1    | 0.7  | 7.4  | 26  | 0.3  | 0.1  | 0.05 | 86  | 0.24 | 0.056 | 23 | 71  | 1.53 | 550  |
| WHR 37291 | 8.5  | 1    | 1.2  | 6.2  | 16  | 0.05 | 0.5  | 0.1  | 63  | 0.19 | 0.031 | 15 | 42  | 0.77 | 202  |
| WHR 37292 | 4.8  | 0.9  | 3.4  | 3.8  | 14  | 0.05 | 0.3  | 0.05 | 78  | 0.25 | 0.05  | 11 | 44  | 1.24 | 270  |
| WHR 37293 | 4.4  | 0.5  | 0.25 | 3.4  | 9   | 0.05 | 0.2  | 0.05 | 86  | 0.11 | 0.028 | 5  | 214 | 1.88 | 170  |
| WHR 37294 | 6.3  | 0.5  | 0.25 | 2.4  | 17  | 0.05 | 0.4  | 0.05 | 77  | 0.26 | 0.021 | 6  | 29  | 0.95 | 155  |
| WHR 37295 | 8.5  | 0.6  | 3.3  | 2.8  | 17  | 0.2  | 0.4  | 0.1  | 81  | 0.23 | 0.04  | 8  | 43  | 0.78 | 206  |
| WHR 37296 | 1.4  | 0.8  | 0.25 | 3.6  | 23  | 0.05 | 0.2  | 0.1  | 108 | 0.41 | 0.048 | 13 | 39  | 1.95 | 309  |
| WHR 37297 | 8.8  | 0.7  | 1.4  | 3.5  | 16  | 0.05 | 0.5  | 0.1  | 73  | 0.19 | 0.021 | 10 | 39  | 0.76 | 224  |
| WHR 37298 | 2.7  | 0.3  | 1.5  | 2.2  | 9   | 0.05 | 0.1  | 0.05 | 46  | 0.12 | 0.014 | 19 | 9   | 1.1  | 303  |
| WHR 37299 | 7.9  | 0.8  | 2.5  | 3    | 13  | 0.05 | 0.5  | 0.1  | 70  | 0.12 | 0.025 | 9  | 32  | 0.67 | 209  |
| WHR 37300 | 7.2  | 0.5  | 1.5  | 3.5  | 11  | 0.1  | 0.4  | 0.05 | 53  | 0.12 | 0.019 | 10 | 30  | 0.88 | 168  |
| WHR 37301 | 2.1  | 0.2  | 0.7  | 0.7  | 25  | 0.05 | 0.1  | 0.05 | 110 | 0.41 | 0.086 | 5  | 13  | 1.98 | 560  |
| WHR 37302 | 5.1  | 0.4  | 0.6  | 2.2  | 19  | 0.05 | 0.2  | 0.05 | 60  | 0.31 | 0.037 | 13 | 40  | 1.58 | 364  |
| WHR 37303 | 9.4  | 0.5  | 2.6  | 3.7  | 13  | 0.2  | 0.5  | 0.1  | 68  | 0.12 | 0.022 | 10 | 39  | 0.99 | 215  |
| WHR 37304 | 7.1  | 0.3  | 0.6  | 1.3  | 11  | 0.05 | 0.4  | 0.1  | 84  | 0.17 | 0.023 | 4  | 44  | 0.95 | 155  |
| WHR 37305 | 7.4  | 0.5  | 3.3  | 2.4  | 17  | 0.05 | 0.4  | 0.1  | 66  | 0.2  | 0.03  | 11 | 30  | 0.73 | 297  |
| WHR 37306 | 7.7  | 0.4  | 1.4  | 2.1  | 18  | 0.05 | 0.4  | 0.2  | 73  | 0.2  | 0.018 | 6  | 34  | 0.72 | 175  |
| WHR 37307 | 6.1  | 0.6  | 1.4  | 1.9  | 24  | 0.05 | 0.2  | 0.05 | 101 | 0.35 | 0.046 | 10 | 46  | 1.28 | 339  |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc   | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|------|------|-------|----|------|--------|-------------|
| WHR 37263 | 0.14  | 0.5 | 2.21 | 0.018 | 0.45 | 0.05 | 0.005 | 2.3  | 0.2  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37264 | 0.051 | 1   | 2.07 | 0.069 | 0.66 | 0.05 | 0.01  | 5.6  | 0.05 | 0.025 | 6  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37265 | 0.017 | 0.5 | 1.9  | 0.006 | 0.16 | 0.05 | 0.05  | 4.2  | 0.05 | 0.025 | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 37266 | 0.213 | 0.5 | 2.36 | 0.011 | 0.85 | 0.05 | 0.01  | 5.4  | 0.3  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37267 | 0.186 | 1   | 1.84 | 0.011 | 0.72 | 0.05 | 0.02  | 3.3  | 0.5  | 0.025 | 7  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37268 | 0.173 | 0.5 | 2.29 | 0.005 | 1    | 0.1  | 0.005 | 2.8  | 0.3  | 0.025 | 8  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37269 | 0.153 | 0.5 | 1.96 | 0.009 | 0.57 | 0.05 | 0.01  | 6.6  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37270 | 0.239 | 0.5 | 2.59 | 0.007 | 1.15 | 0.1  | 0.005 | 1.4  | 0.3  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37271 | 0.243 | 0.5 | 2.12 | 0.009 | 0.94 | 0.05 | 0.005 | 1.5  | 0.3  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37272 | 0.099 | 0.5 | 2.01 | 0.052 | 0.43 | 0.05 | 0.005 | 12.9 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37273 | 0.038 | 0.5 | 1.78 | 0.103 | 0.87 | 0.05 | 0.01  | 7.8  | 0.2  | 0.05  | 5  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37274 | 0.039 | 0.5 | 1.56 | 0.084 | 0.85 | 0.05 | 0.005 | 6.6  | 0.1  | 0.38  | 5  | 1.9  | 1DX15  | VAN08010012 |
| WHR 37275 | 0.09  | 0.5 | 1.06 | 0.048 | 0.22 | 0.05 | 0.005 | 3.9  | 0.05 | 0.025 | 2  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37276 | 0.101 | 0.5 | 1.29 | 0.022 | 0.3  | 0.05 | 0.005 | 2.2  | 0.05 | 0.025 | 3  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37277 | 0.139 | 0.5 | 1.83 | 0.021 | 0.58 | 0.05 | 0.005 | 3.7  | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37278 | 0.113 | 1   | 1.61 | 0.027 | 0.56 | 0.05 | 0.005 | 2.5  | 0.1  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37279 | 0.052 | 0.5 | 1.85 | 0.069 | 0.6  | 0.05 | 0.01  | 8.2  | 0.1  | 0.29  | 4  | 1    | 1DX15  | VAN08010012 |
| WHR 37280 | 0.188 | 0.5 | 2.02 | 0.008 | 0.93 | 0.05 | 0.005 | 3.2  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37281 | 0.178 | 0.5 | 2.19 | 0.008 | 1.21 | 0.05 | 0.005 | 1.8  | 0.4  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37282 | 0.142 | 0.5 | 1.47 | 0.008 | 0.57 | 0.1  | 0.005 | 4.2  | 0.3  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37283 | 0.153 | 0.5 | 2.07 | 0.013 | 0.15 | 0.05 | 0.01  | 1.9  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37284 | 0.107 | 1   | 1.69 | 0.012 | 0.06 | 0.05 | 0.01  | 1.9  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37285 | 0.193 | 0.5 | 2.12 | 0.021 | 0.41 | 0.05 | 0.005 | 1.6  | 0.1  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37286 | 0.102 | 1   | 1.99 | 0.009 | 0.11 | 0.1  | 0.02  | 3.3  | 0.1  | 0.025 | 7  | 0.7  | 1DX15  | VAN08010012 |
| WHR 37287 | 0.103 | 0.5 | 1.75 | 0.011 | 0.39 | 0.05 | 0.01  | 3.5  | 0.2  | 0.025 | 6  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37288 | 0.086 | 2   | 2.53 | 0.01  | 0.08 | 0.1  | 0.02  | 3.8  | 0.1  | 0.025 | 6  | 0.8  | 1DX15  | VAN08010012 |
| WHR 37289 | 0.204 | 0.5 | 2.55 | 0.023 | 0.66 | 0.1  | 0.01  | 3.2  | 0.2  | 0.21  | 7  | 2.6  | 1DX15  | VAN08010012 |
| WHR 37290 | 0.19  | 0.5 | 2.73 | 0.014 | 0.71 | 0.05 | 0.01  | 2.9  | 0.2  | 0.2   | 9  | 0.9  | 1DX15  | VAN08010012 |
| WHR 37291 | 0.11  | 0.5 | 2.63 | 0.011 | 0.19 | 0.05 | 0.02  | 3.7  | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37292 | 0.165 | 0.5 | 2.61 | 0.01  | 0.35 | 0.05 | 0.005 | 3.2  | 0.1  | 0.025 | 8  | 0.9  | 1DX15  | VAN08010012 |
| WHR 37293 | 0.207 | 1   | 3.04 | 0.007 | 0.32 | 0.05 | 0.005 | 4.2  | 0.2  | 0.025 | 9  | 0.8  | 1DX15  | VAN08010012 |
| WHR 37294 | 0.142 | 2   | 2.5  | 0.019 | 0.09 | 0.05 | 0.02  | 2.9  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37295 | 0.119 | 0.5 | 2.29 | 0.013 | 0.16 | 0.05 | 0.02  | 3.5  | 0.1  | 0.025 | 6  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37296 | 0.203 | 0.5 | 2.95 | 0.012 | 0.61 | 0.05 | 0.01  | 8.7  | 0.4  | 0.025 | 9  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37297 | 0.112 | 1   | 2.37 | 0.011 | 0.09 | 0.05 | 0.03  | 4.1  | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37298 | 0.227 | 0.5 | 2.08 | 0.007 | 0.46 | 0.1  | 0.005 | 7.6  | 0.2  | 0.025 | 8  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37299 | 0.103 | 1   | 2.35 | 0.016 | 0.16 | 0.1  | 0.03  | 5.1  | 0.1  | 0.025 | 6  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37300 | 0.137 | 1   | 2.31 | 0.017 | 0.31 | 0.1  | 0.01  | 3.7  | 0.2  | 0.025 | 7  | 0.7  | 1DX15  | VAN08010012 |
| WHR 37301 | 0.196 | 0.5 | 2.31 | 0.028 | 0.56 | 0.05 | 0.005 | 3.2  | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37302 | 0.195 | 0.5 | 2.51 | 0.017 | 0.5  | 0.05 | 0.005 | 7.5  | 0.3  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37303 | 0.152 | 2   | 2.69 | 0.013 | 0.33 | 0.1  | 0.02  | 4.4  | 0.2  | 0.025 | 6  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37304 | 0.163 | 0.5 | 2.33 | 0.028 | 0.12 | 0.1  | 0.02  | 4    | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37305 | 0.13  | 0.5 | 2.17 | 0.013 | 0.24 | 0.1  | 0.01  | 4.4  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37306 | 0.115 | 1   | 2.23 | 0.028 | 0.05 | 0.05 | 0.01  | 3.8  | 0.05 | 0.025 | 5  | 0.7  | 1DX15  | VAN08010012 |
| WHR 37307 | 0.185 | 0.5 | 2.24 | 0.022 | 0.41 | 0.05 | 0.02  | 4    | 0.2  | 0.025 | 5  | 0.6  | 1DX15  | VAN08010012 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu   | Pb   | Zn  | Ag   | Ni   | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|-----|------|------|-----|------|------|------|------|------|
| WHR 37308 | 566604      | 7010573      | NAD 83-07V | 0.6 | 23.1 | 12.6 | 58  | 0.05 | 24.7 | 11.7 | 340  | 2.79 |
| WHR 37309 | 566586      | 7010475      | NAD 83-07V | 0.6 | 31.4 | 6.6  | 87  | 0.05 | 40.2 | 12.8 | 550  | 3.26 |
| WHR 37310 | 566566      | 7010378      | NAD 83-07V | 7.2 | 84.7 | 4.5  | 110 | 0.05 | 29.7 | 11.2 | 224  | 3.55 |
| WHR 37311 | 566571      | 7010278      | NAD 83-07V | 0.4 | 36.5 | 17.6 | 66  | 0.1  | 47   | 11.7 | 687  | 3.03 |
| WHR 37312 | 527831      | 7025751      | NAD 83-07V | 0.8 | 10.8 | 33.8 | 46  | 0.05 | 7.6  | 4.9  | 274  | 1.89 |
| WHR 37313 | 527913      | 7025692      | NAD 83-07V | 1.5 | 11.3 | 30   | 40  | 0.05 | 6.3  | 4.8  | 224  | 1.84 |
| WHR 37314 | 528007      | 7025655      | NAD 83-07V | 0.7 | 8.8  | 29.9 | 35  | 0.05 | 9.8  | 5.5  | 183  | 1.87 |
| WHR 37315 | 528086      | 7025593      | NAD 83-07V | 0.8 | 6.9  | 33.8 | 43  | 0.05 | 4.7  | 5    | 193  | 1.62 |
| WHR 37316 | 528144      | 7025512      | NAD 83-07V | 0.4 | 9.3  | 19.9 | 36  | 0.05 | 6.9  | 3.3  | 124  | 1.57 |
| WHR 37317 | 551775      | 7022664      | NAD 83-07V | 0.6 | 22.1 | 7    | 76  | 0.05 | 33.3 | 15.2 | 530  | 3.63 |
| WHR 37318 | 551801      | 7022566      | NAD 83-07V | 1.1 | 36   | 15.6 | 86  | 0.2  | 24   | 8    | 289  | 2.38 |
| WHR 37319 | 551817      | 7022467      | NAD 83-07V | 2   | 26.3 | 19.2 | 82  | 0.2  | 25.7 | 14.7 | 464  | 3.19 |
| WHR 37320 | 551829      | 7022367      | NAD 83-07V | 3.2 | 24.4 | 48.7 | 115 | 0.05 | 30.6 | 13.7 | 268  | 2.65 |
| WHR 37321 | 551827      | 7022268      | NAD 83-07V | 1.6 | 19.1 | 11.8 | 47  | 0.2  | 10.7 | 4.1  | 189  | 1.63 |
| WHR 37322 | 551824      | 7022168      | NAD 83-07V | 0.7 | 24.1 | 11.3 | 71  | 0.05 | 27.5 | 9.4  | 278  | 2.48 |
| WHR 37323 | 551810      | 7022069      | NAD 83-07V | 1.1 | 33.5 | 11.2 | 59  | 0.4  | 30.1 | 11.1 | 304  | 3.21 |
| WHR 37324 | 551751      | 7021987      | NAD 83-07V | 1.2 | 43.6 | 9.1  | 92  | 0.05 | 18   | 17.8 | 479  | 5.73 |
| WHR 37325 | 551701      | 7021900      | NAD 83-07V | 1   | 21   | 9.7  | 73  | 0.05 | 24.3 | 11.7 | 231  | 3.13 |
| WHR 37326 | 551634      | 7021825      | NAD 83-07V | 0.9 | 22.9 | 10.2 | 78  | 0.05 | 25.4 | 12.8 | 300  | 3.2  |
| WHR 37327 | 551548      | 7021764      | NAD 83-07V | 0.9 | 19.7 | 9.2  | 56  | 0.05 | 23.1 | 11.3 | 230  | 3.13 |
| WHR 37328 | 551471      | 7021698      | NAD 83-07V | 1.1 | 27   | 7.1  | 51  | 0.05 | 16.7 | 8.8  | 233  | 3.09 |
| WHR 37329 | 551411      | 7021618      | NAD 83-07V | 0.8 | 29.6 | 6.3  | 64  | 0.05 | 10.1 | 8.4  | 354  | 3.75 |
| WHR 37330 | 551332      | 7021556      | NAD 83-07V | 0.6 | 43.8 | 3.3  | 107 | 0.05 | 26.5 | 36.3 | 1853 | 7.12 |
| WHR 37331 | 551269      | 7021477      | NAD 83-07V | 0.8 | 62.3 | 5.3  | 252 | 0.05 | 6.1  | 13.1 | 598  | 5.91 |
| WHR 37332 | 551248      | 7021378      | NAD 83-07V | 0.9 | 15   | 9.3  | 52  | 0.2  | 18.8 | 8.1  | 187  | 2.67 |
| WHR 37333 | 551242      | 7021279      | NAD 83-07V | 1.2 | 21.6 | 11.5 | 107 | 0.2  | 22.5 | 16.3 | 442  | 4.25 |
| WHR 37334 | 551254      | 7021179      | NAD 83-07V | 0.4 | 30.7 | 3.2  | 66  | 0.05 | 32.3 | 20.1 | 711  | 3.9  |
| WHR 37335 | 551247      | 7021078      | NAD 83-07V | 1   | 38.7 | 8.8  | 140 | 0.05 | 29.8 | 12.4 | 429  | 3.81 |
| WHR 37336 | 551228      | 7020980      | NAD 83-07V | 0.9 | 8.6  | 6.3  | 36  | 0.05 | 3.2  | 3.6  | 511  | 2.12 |
| WHR 37337 | 551197      | 7020885      | NAD 83-07V | 1.2 | 18.3 | 5.8  | 45  | 0.05 | 18   | 11.3 | 285  | 3.39 |
| WHR 37338 | 551119      | 7020821      | NAD 83-07V | 1.2 | 21.1 | 9.2  | 56  | 0.05 | 11.3 | 7.7  | 408  | 3.39 |
| WHR 37339 | 551029      | 7020772      | NAD 83-07V | 1.7 | 9.8  | 5.1  | 45  | 0.05 | 9.8  | 9.1  | 477  | 4.01 |
| WHR 37340 | 550947      | 7020711      | NAD 83-07V | 2.1 | 29.4 | 16.9 | 119 | 0.05 | 6.7  | 8.8  | 731  | 3.65 |
| WHR 37341 | 550851      | 7020676      | NAD 83-07V | 0.6 | 25.4 | 13.4 | 112 | 0.05 | 10.9 | 14.2 | 772  | 4.31 |
| WHR 37342 | 550750      | 7020676      | NAD 83-07V | 0.7 | 28   | 6.9  | 52  | 0.1  | 21.9 | 11.4 | 369  | 3.04 |
| WHR 37343 | 550654      | 7020635      | NAD 83-07V | 1.9 | 42.2 | 11.6 | 108 | 0.2  | 12.3 | 16.9 | 1785 | 5.48 |
| WHR 37344 | 550558      | 7020599      | NAD 83-07V | 1.8 | 42.4 | 12.3 | 85  | 0.05 | 22.8 | 13.2 | 493  | 3.86 |
| WHR 37345 | 550463      | 7020565      | NAD 83-07V | 1.6 | 57.3 | 12.9 | 58  | 0.4  | 24.5 | 14.1 | 431  | 4.03 |
| WHR 37346 | 550386      | 7020495      | NAD 83-07V | 0.4 | 35.7 | 3.5  | 64  | 0.05 | 16.4 | 17.8 | 150  | 2.8  |
| WHR 37347 | 550292      | 7020454      | NAD 83-07V | 0.7 | 43.9 | 6.8  | 68  | 0.05 | 20.3 | 14.2 | 258  | 3.52 |
| WHR 37348 | 550193      | 7020434      | NAD 83-07V | 1.5 | 89   | 4.5  | 77  | 0.05 | 16.8 | 22.5 | 315  | 6.05 |
| WHR 37349 | 550123      | 7020359      | NAD 83-07V | 0.4 | 36.4 | 4.7  | 66  | 0.05 | 12.6 | 12.9 | 247  | 3.31 |
| WHR 37351 | 549353      | 7025415      | NAD 83-07V | 0.7 | 30.5 | 10.8 | 86  | 0.1  | 15.9 | 12.8 | 596  | 3.5  |
| WHR 37352 | 549351      | 7025454      | NAD 83-07V | 0.4 | 57.7 | 2.3  | 81  | 0.05 | 13.7 | 19.8 | 729  | 4.87 |
| WHR 37353 | 549263      | 7025505      | NAD 83-07V | 0.7 | 23   | 5.5  | 58  | 0.05 | 19.6 | 16   | 498  | 4.42 |

| Sample    | As   | U    | Au   | Th   | Sr  | Cd   | Sb  | Bi   | V   | Ca   | P     | La | Cr | Mg   | Ba  |
|-----------|------|------|------|------|-----|------|-----|------|-----|------|-------|----|----|------|-----|
| WHR 37308 | 7.3  | 1    | 1.4  | 7.3  | 22  | 0.05 | 0.3 | 0.05 | 71  | 0.27 | 0.016 | 20 | 44 | 0.82 | 148 |
| WHR 37309 | 5.4  | 0.7  | 0.25 | 2.8  | 26  | 0.05 | 0.2 | 0.05 | 71  | 0.56 | 0.12  | 12 | 56 | 1.53 | 493 |
| WHR 37310 | 4.8  | 3.4  | 0.25 | 2.9  | 9   | 0.05 | 0.2 | 0.1  | 54  | 0.24 | 0.044 | 12 | 24 | 1.27 | 128 |
| WHR 37311 | 6.3  | 0.7  | 1.5  | 3.7  | 26  | 0.3  | 0.2 | 0.2  | 82  | 0.99 | 0.126 | 16 | 82 | 2.55 | 230 |
| WHR 37312 | 4.2  | 1.2  | 0.8  | 26   | 28  | 0.05 | 0.2 | 0.4  | 20  | 0.26 | 0.024 | 63 | 12 | 0.28 | 83  |
| WHR 37313 | 3.9  | 2.4  | 0.25 | 28   | 12  | 0.05 | 0.2 | 1.3  | 23  | 0.08 | 0.02  | 30 | 11 | 0.2  | 62  |
| WHR 37314 | 5    | 1    | 0.8  | 15.5 | 11  | 0.05 | 0.2 | 0.3  | 32  | 0.08 | 0.011 | 23 | 16 | 0.32 | 63  |
| WHR 37315 | 1.4  | 4.1  | 0.8  | 22.7 | 16  | 0.05 | 0.1 | 0.1  | 12  | 0.14 | 0.017 | 35 | 7  | 0.15 | 74  |
| WHR 37316 | 4.2  | 1.2  | 0.7  | 13.8 | 9   | 0.05 | 0.2 | 0.2  | 26  | 0.07 | 0.007 | 12 | 13 | 0.21 | 47  |
| WHR 37317 | 7.7  | 0.5  | 0.9  | 2.2  | 22  | 0.05 | 0.3 | 0.1  | 88  | 0.3  | 0.044 | 10 | 55 | 1.2  | 245 |
| WHR 37318 | 7.9  | 1.1  | 2    | 3.5  | 34  | 0.3  | 0.4 | 0.2  | 56  | 0.38 | 0.04  | 17 | 31 | 0.57 | 249 |
| WHR 37319 | 13.3 | 0.9  | 0.25 | 4.1  | 20  | 0.4  | 0.4 | 0.2  | 66  | 0.15 | 0.027 | 12 | 35 | 0.45 | 217 |
| WHR 37320 | 10.3 | 0.9  | 1.2  | 5.8  | 23  | 0.6  | 0.4 | 0.4  | 59  | 0.17 | 0.027 | 12 | 25 | 0.37 | 212 |
| WHR 37321 | 7.6  | 0.6  | 2.6  | 1    | 17  | 0.6  | 0.3 | 0.2  | 47  | 0.13 | 0.03  | 12 | 17 | 0.24 | 169 |
| WHR 37322 | 7.9  | 0.9  | 1.6  | 3.6  | 22  | 0.2  | 0.3 | 0.2  | 61  | 0.23 | 0.024 | 20 | 32 | 0.52 | 200 |
| WHR 37323 | 11.8 | 1.1  | 3.7  | 4.6  | 16  | 0.2  | 0.8 | 0.2  | 76  | 0.16 | 0.029 | 13 | 46 | 0.5  | 212 |
| WHR 37324 | 10.2 | 0.6  | 0.6  | 1.9  | 35  | 0.1  | 0.3 | 0.2  | 131 | 0.4  | 0.055 | 6  | 40 | 1.48 | 249 |
| WHR 37325 | 11.3 | 0.4  | 0.8  | 2.8  | 14  | 0.2  | 0.5 | 0.2  | 76  | 0.14 | 0.021 | 8  | 38 | 0.54 | 229 |
| WHR 37326 | 9.8  | 0.5  | 1.6  | 3.1  | 16  | 0.1  | 0.5 | 0.1  | 74  | 0.14 | 0.026 | 8  | 40 | 0.69 | 205 |
| WHR 37327 | 9.5  | 0.5  | 1.7  | 2.4  | 17  | 0.05 | 0.4 | 0.1  | 69  | 0.18 | 0.023 | 8  | 34 | 0.62 | 191 |
| WHR 37328 | 8.3  | 0.8  | 2.5  | 3.1  | 20  | 0.05 | 0.4 | 0.2  | 62  | 0.13 | 0.036 | 10 | 29 | 0.61 | 325 |
| WHR 37329 | 3.7  | 0.4  | 1.7  | 1.7  | 13  | 0.05 | 0.2 | 0.05 | 100 | 0.11 | 0.029 | 6  | 21 | 1.28 | 255 |
| WHR 37330 | 4.4  | 0.2  | 0.25 | 1    | 8   | 0.05 | 0.1 | 0.05 | 223 | 0.21 | 0.087 | 3  | 65 | 3.78 | 332 |
| WHR 37331 | 4.2  | 0.5  | 4.3  | 1.3  | 23  | 0.3  | 0.2 | 0.1  | 119 | 0.48 | 0.143 | 8  | 8  | 1.55 | 377 |
| WHR 37332 | 8.2  | 0.5  | 7.7  | 1.8  | 15  | 0.2  | 0.4 | 0.2  | 63  | 0.16 | 0.034 | 8  | 29 | 0.51 | 205 |
| WHR 37333 | 10.1 | 0.4  | 2.8  | 2.3  | 14  | 0.2  | 0.6 | 0.2  | 110 | 0.17 | 0.035 | 7  | 28 | 0.99 | 271 |
| WHR 37334 | 4.1  | 0.4  | 2.4  | 1.4  | 18  | 0.05 | 0.2 | 0.05 | 104 | 0.4  | 0.065 | 8  | 75 | 1.72 | 176 |
| WHR 37335 | 10.6 | 0.6  | 5.3  | 2.4  | 14  | 0.6  | 0.5 | 0.1  | 84  | 0.17 | 0.03  | 8  | 44 | 0.64 | 143 |
| WHR 37336 | 5.9  | 0.5  | 3.3  | 0.5  | 7   | 0.05 | 0.2 | 0.2  | 35  | 0.08 | 0.078 | 12 | 9  | 0.27 | 60  |
| WHR 37337 | 7.2  | 0.7  | 2.7  | 3.2  | 12  | 0.05 | 0.4 | 0.1  | 53  | 0.13 | 0.018 | 8  | 26 | 0.88 | 145 |
| WHR 37338 | 7.8  | 0.4  | 5.5  | 1.4  | 9   | 0.2  | 0.4 | 0.3  | 72  | 0.11 | 0.058 | 7  | 23 | 0.54 | 101 |
| WHR 37339 | 8.2  | 0.6  | 1.3  | 3.3  | 8   | 0.05 | 0.3 | 0.1  | 41  | 0.07 | 0.034 | 11 | 20 | 0.69 | 110 |
| WHR 37340 | 7.8  | 0.5  | 2.9  | 2.9  | 9   | 0.1  | 0.4 | 0.2  | 66  | 0.16 | 0.042 | 10 | 15 | 1.06 | 146 |
| WHR 37341 | 3.2  | 0.2  | 1.9  | 0.9  | 14  | 0.2  | 0.1 | 0.1  | 106 | 0.26 | 0.09  | 2  | 16 | 1.42 | 224 |
| WHR 37342 | 7.3  | 0.7  | 4    | 3.2  | 23  | 0.05 | 0.4 | 0.1  | 76  | 0.3  | 0.028 | 12 | 35 | 0.64 | 188 |
| WHR 37343 | 14.3 | 0.5  | 1.8  | 2.2  | 17  | 0.2  | 0.3 | 0.2  | 130 | 0.24 | 0.071 | 7  | 18 | 1.13 | 177 |
| WHR 37344 | 9.1  | 0.7  | 3.6  | 3.4  | 22  | 0.1  | 0.3 | 0.2  | 83  | 0.28 | 0.021 | 18 | 35 | 0.81 | 196 |
| WHR 37345 | 21.7 | 0.7  | 5.1  | 3.1  | 25  | 0.1  | 0.4 | 0.2  | 101 | 0.33 | 0.059 | 17 | 32 | 0.77 | 155 |
| WHR 37346 | 4.8  | 0.2  | 1.2  | 1    | 27  | 0.05 | 0.1 | 0.05 | 73  | 0.35 | 0.025 | 4  | 57 | 2.03 | 118 |
| WHR 37347 | 6.8  | 0.3  | 11.7 | 1.7  | 48  | 0.05 | 0.3 | 0.05 | 94  | 0.25 | 0.019 | 5  | 47 | 1.37 | 186 |
| WHR 37348 | 3.8  | 0.3  | 1.1  | 1.2  | 33  | 0.05 | 0.1 | 0.05 | 168 | 0.3  | 0.026 | 3  | 34 | 3.05 | 386 |
| WHR 37349 | 6.1  | 0.2  | 1.4  | 0.8  | 255 | 0.05 | 0.2 | 0.05 | 96  | 0.41 | 0.03  | 2  | 16 | 1.31 | 193 |
| WHR 37351 | 6.6  | 0.6  | 1.3  | 2.3  | 15  | 0.1  | 0.4 | 0.1  | 65  | 0.19 | 0.021 | 8  | 23 | 1    | 159 |
| WHR 37352 | 3    | 0.05 | 0.25 | 0.4  | 15  | 0.05 | 0.1 | 0.05 | 124 | 0.19 | 0.017 | 2  | 24 | 2.52 | 227 |
| WHR 37353 | 7.1  | 0.3  | 1.9  | 1.5  | 11  | 0.05 | 0.3 | 0.05 | 119 | 0.15 | 0.021 | 5  | 33 | 1.58 | 176 |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc   | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|------|------|-------|----|------|--------|-------------|
| WHR 37308 | 0.157 | 1   | 2.22 | 0.014 | 0.07 | 0.1  | 0.005 | 4.6  | 0.1  | 0.025 | 8  | 0.7  | 1DX15  | VAN08010012 |
| WHR 37309 | 0.188 | 1   | 2.13 | 0.023 | 0.79 | 0.05 | 0.03  | 4    | 0.3  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37310 | 0.106 | 0.5 | 2.02 | 0.012 | 0.13 | 0.05 | 0.005 | 3.3  | 1    | 0.025 | 4  | 4.1  | 1DX15  | VAN08010012 |
| WHR 37311 | 0.147 | 1   | 2.27 | 0.014 | 0.26 | 0.05 | 0.03  | 7.1  | 0.2  | 0.025 | 7  | 0.8  | 1DX15  | VAN08010012 |
| WHR 37312 | 0.019 | 0.5 | 1.07 | 0.013 | 0.23 | 0.05 | 0.005 | 1.8  | 0.2  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37313 | 0.015 | 0.5 | 1.08 | 0.024 | 0.18 | 0.1  | 0.005 | 1.9  | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37314 | 0.028 | 1   | 1.31 | 0.012 | 0.19 | 0.05 | 0.005 | 2.4  | 0.2  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37315 | 0.01  | 0.5 | 0.98 | 0.012 | 0.21 | 0.3  | 0.005 | 2.5  | 0.2  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37316 | 0.037 | 0.5 | 0.99 | 0.008 | 0.05 | 0.2  | 0.005 | 2.5  | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37317 | 0.145 | 0.5 | 2.3  | 0.016 | 0.14 | 0.1  | 0.01  | 5.6  | 0.1  | 0.025 | 9  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37318 | 0.091 | 2   | 1.83 | 0.018 | 0.07 | 0.2  | 0.03  | 4.9  | 0.05 | 0.025 | 6  | 0.9  | 1DX15  | VAN08010012 |
| WHR 37319 | 0.068 | 2   | 2.37 | 0.015 | 0.08 | 0.1  | 0.01  | 4.1  | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37320 | 0.067 | 2   | 1.85 | 0.015 | 0.09 | 0.7  | 0.02  | 3.5  | 0.2  | 0.025 | 5  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37321 | 0.051 | 0.5 | 1.23 | 0.01  | 0.06 | 0.05 | 0.02  | 1.9  | 0.1  | 0.025 | 5  | 0.7  | 1DX15  | VAN08010012 |
| WHR 37322 | 0.07  | 1   | 1.96 | 0.015 | 0.07 | 0.05 | 0.005 | 4.4  | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37323 | 0.084 | 2   | 2.92 | 0.02  | 0.06 | 0.2  | 0.03  | 5.7  | 0.2  | 0.025 | 6  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37324 | 0.228 | 1   | 2.84 | 0.027 | 0.44 | 0.4  | 0.005 | 8.7  | 1    | 0.08  | 11 | 1.1  | 1DX15  | VAN08010012 |
| WHR 37325 | 0.095 | 2   | 2.93 | 0.013 | 0.07 | 0.1  | 0.02  | 4.6  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37326 | 0.117 | 1   | 2.91 | 0.013 | 0.07 | 0.1  | 0.02  | 4    | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37327 | 0.094 | 2   | 2.6  | 0.02  | 0.07 | 0.1  | 0.02  | 3.9  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37328 | 0.089 | 2   | 2.27 | 0.017 | 0.09 | 0.05 | 0.01  | 4.6  | 0.05 | 0.025 | 6  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37329 | 0.141 | 0.5 | 2.5  | 0.008 | 0.18 | 0.05 | 0.005 | 5.4  | 0.1  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010012 |
| WHR 37330 | 0.31  | 0.5 | 4.2  | 0.01  | 0.79 | 0.05 | 0.005 | 13.6 | 0.3  | 0.025 | 15 | 0.25 | 1DX15  | VAN08010012 |
| WHR 37331 | 0.153 | 0.5 | 2.51 | 0.011 | 0.9  | 0.05 | 0.005 | 7.8  | 0.4  | 0.07  | 13 | 0.5  | 1DX15  | VAN08010012 |
| WHR 37332 | 0.072 | 1   | 2.14 | 0.011 | 0.07 | 0.1  | 0.02  | 2.6  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37333 | 0.106 | 2   | 2.93 | 0.011 | 0.12 | 0.1  | 0.01  | 4.5  | 0.1  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37334 | 0.167 | 1   | 2.43 | 0.012 | 0.22 | 0.05 | 0.005 | 5.1  | 0.1  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37335 | 0.093 | 2   | 2.87 | 0.012 | 0.06 | 0.1  | 0.01  | 4.1  | 0.05 | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37336 | 0.032 | 0.5 | 1.16 | 0.009 | 0.06 | 0.05 | 0.02  | 1.7  | 0.1  | 0.025 | 9  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37337 | 0.101 | 2   | 2.54 | 0.011 | 0.22 | 0.1  | 0.02  | 3.4  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37338 | 0.05  | 0.5 | 2.08 | 0.008 | 0.06 | 0.1  | 0.02  | 2.3  | 0.05 | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 37339 | 0.045 | 0.5 | 2.32 | 0.008 | 0.1  | 0.05 | 0.01  | 2.6  | 0.05 | 0.025 | 10 | 0.5  | 1DX15  | VAN08010012 |
| WHR 37340 | 0.082 | 0.5 | 2.47 | 0.008 | 0.25 | 0.1  | 0.005 | 5.2  | 0.2  | 0.025 | 10 | 0.7  | 1DX15  | VAN08010012 |
| WHR 37341 | 0.228 | 1   | 2.6  | 0.008 | 0.83 | 0.05 | 0.005 | 4.1  | 0.2  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37342 | 0.092 | 1   | 2.21 | 0.014 | 0.05 | 0.1  | 0.02  | 5.2  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37343 | 0.071 | 0.5 | 2.4  | 0.01  | 0.16 | 0.1  | 0.02  | 6    | 0.05 | 0.025 | 12 | 0.7  | 1DX15  | VAN08010012 |
| WHR 37344 | 0.062 | 1   | 2.58 | 0.014 | 0.08 | 0.05 | 0.005 | 5.1  | 0.05 | 0.025 | 9  | 0.6  | 1DX15  | VAN08010012 |
| WHR 37345 | 0.06  | 1   | 2.34 | 0.014 | 0.05 | 0.05 | 0.02  | 7.6  | 0.05 | 0.025 | 8  | 0.7  | 1DX15  | VAN08010012 |
| WHR 37346 | 0.126 | 1   | 2.9  | 0.02  | 0.06 | 0.05 | 0.005 | 2.6  | 0.05 | 0.025 | 8  | 0.25 | 1DX15  | VAN08010012 |
| WHR 37347 | 0.16  | 1   | 2.71 | 0.011 | 0.15 | 0.05 | 0.01  | 3    | 0.1  | 0.025 | 8  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37348 | 0.245 | 1   | 4.48 | 0.019 | 0.62 | 0.1  | 0.005 | 7.5  | 0.2  | 0.025 | 12 | 0.25 | 1DX15  | VAN08010012 |
| WHR 37349 | 0.177 | 1   | 2.96 | 0.017 | 0.26 | 0.05 | 0.005 | 3    | 0.05 | 0.025 | 10 | 0.25 | 1DX15  | VAN08010012 |
| WHR 37351 | 0.116 | 1   | 2.36 | 0.008 | 0.17 | 0.05 | 0.01  | 2.4  | 0.1  | 0.025 | 7  | 0.5  | 1DX15  | VAN08010012 |
| WHR 37352 | 0.298 | 2   | 3.82 | 0.011 | 1.13 | 0.05 | 0.005 | 1.5  | 0.5  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37353 | 0.15  | 2   | 2.64 | 0.011 | 0.56 | 0.05 | 0.01  | 5.8  | 0.1  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo   | Cu    | Pb   | Zn  | Ag   | Ni   | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|------|-------|------|-----|------|------|------|------|------|
| WHR 37354 | 549173      | 7025553      | NAD 83-07V | 1    | 45    | 10.8 | 94  | 0.05 | 23.8 | 18.9 | 638  | 4.06 |
| WHR 37355 | 549074      | 7025579      | NAD 83-07V | 0.9  | 30.6  | 5.7  | 59  | 0.05 | 16.9 | 14.4 | 338  | 3.43 |
| WHR 37356 | 548972      | 7025587      | NAD 83-07V | 0.7  | 65.1  | 11.8 | 198 | 0.05 | 49.5 | 22.3 | 648  | 3.71 |
| WHR 37357 | 548869      | 7025596      | NAD 83-07V | 0.6  | 75.5  | 3.8  | 58  | 0.1  | 46.2 | 24.3 | 508  | 3.93 |
| WHR 37358 | 548768      | 7025604      | NAD 83-07V | 0.4  | 34.3  | 2.8  | 58  | 0.05 | 66   | 22.3 | 391  | 3.2  |
| WHR 37359 | 548668      | 7025584      | NAD 83-07V | 0.8  | 63.6  | 6.5  | 76  | 0.3  | 35.4 | 21.3 | 541  | 5.04 |
| WHR 37360 | 548570      | 7025555      | NAD 83-07V | 3.2  | 29.9  | 43.2 | 209 | 0.3  | 40.3 | 23.5 | 1269 | 4.24 |
| WHR 37361 | 548468      | 7025566      | NAD 83-07V | 2.4  | 51.2  | 61.8 | 154 | 1.3  | 15.4 | 7.9  | 231  | 4.5  |
| WHR 37362 | 548374      | 7025605      | NAD 83-07V | 0.5  | 22.8  | 4.2  | 59  | 0.05 | 18   | 16.4 | 470  | 3.22 |
| WHR 37363 | 548272      | 7025620      | NAD 83-07V | 0.9  | 43.8  | 91.6 | 214 | 0.2  | 33.1 | 13   | 476  | 3.75 |
| WHR 37364 | 548172      | 7025638      | NAD 83-07V | 1.6  | 24.5  | 23.9 | 66  | 0.05 | 24.1 | 8.6  | 302  | 3.85 |
| WHR 37365 | 548076      | 7025672      | NAD 83-07V | 0.5  | 47    | 4.3  | 105 | 0.2  | 32   | 17.8 | 667  | 4.13 |
| WHR 37366 | 547993      | 7025735      | NAD 83-07V | 0.9  | 41.2  | 7.9  | 61  | 0.3  | 31.5 | 16.7 | 282  | 3.35 |
| WHR 37367 | 547898      | 7025777      | NAD 83-07V | 0.6  | 158.1 | 3.1  | 210 | 0.2  | 53   | 23.2 | 1586 | 5.35 |
| WHR 37368 | 547798      | 7025803      | NAD 83-07V | 1    | 32    | 7.3  | 48  | 0.3  | 21.7 | 9.8  | 244  | 2.68 |
| WHR 37369 | 547707      | 7025849      | NAD 83-07V | 0.8  | 73.2  | 3.2  | 107 | 0.2  | 37.5 | 15.8 | 705  | 4.19 |
| WHR 37370 | 547620      | 7025906      | NAD 83-07V | 0.8  | 42.4  | 8.9  | 308 | 0.05 | 43.1 | 16.3 | 657  | 4.35 |
| WHR 37371 | 547518      | 7025934      | NAD 83-07V | 1.3  | 29.3  | 12.4 | 80  | 0.1  | 25.6 | 13.4 | 545  | 3.29 |
| WHR 37372 | 547421      | 7025961      | NAD 83-07V | 3    | 38.7  | 11.3 | 159 | 0.05 | 31.8 | 17.3 | 737  | 4.22 |
| WHR 37373 | 547247      | 7026073      | NAD 83-07V | 13.5 | 36.4  | 15.3 | 145 | 0.05 | 33   | 16.5 | 832  | 3.65 |
| WHR 37374 | 547162      | 7026130      | NAD 83-07V | 1    | 34.7  | 7.9  | 100 | 0.1  | 32.6 | 20.4 | 693  | 3.81 |
| WHR 37375 | 547062      | 7026104      | NAD 83-07V | 2    | 37.2  | 9.9  | 101 | 0.2  | 32.2 | 12.2 | 515  | 3    |
| WHR 37376 | 546965      | 7026058      | NAD 83-07V | 1.3  | 23.2  | 17.8 | 84  | 0.05 | 26.4 | 14.8 | 471  | 3.36 |
| WHR 37377 | 546871      | 7026013      | NAD 83-07V | 1.1  | 26.2  | 10.6 | 70  | 0.05 | 28.3 | 12.5 | 391  | 3.34 |
| WHR 37378 | 546784      | 7025957      | NAD 83-07V | 1    | 36.3  | 15.5 | 86  | 0.1  | 41.5 | 18.4 | 382  | 3.55 |
| WHR 37379 | 546732      | 7025869      | NAD 83-07V | 4.8  | 57.9  | 18.3 | 181 | 0.2  | 47   | 12.3 | 258  | 3.68 |
| WHR 37380 | 546706      | 7025769      | NAD 83-07V | 0.8  | 16.9  | 10.4 | 67  | 0.05 | 19.5 | 8.5  | 311  | 2.33 |
| WHR 37381 | 546663      | 7025675      | NAD 83-07V | 1.1  | 21.8  | 9.6  | 75  | 0.05 | 26.1 | 8.9  | 274  | 2.76 |
| WHR 37382 | 546634      | 7025579      | NAD 83-07V | 1    | 13.8  | 10.2 | 46  | 0.05 | 13.6 | 5.3  | 188  | 2.58 |
| WHR 37383 | 546542      | 7025528      | NAD 83-07V | 1.1  | 11.8  | 9.8  | 34  | 0.05 | 12.7 | 6.1  | 162  | 2.68 |
| WHR 37390 | 549412      | 7025319      | NAD 83-07V | 1.4  | 55    | 32.6 | 117 | 0.3  | 21.8 | 11.7 | 541  | 3.65 |
| WHR 37391 | 549471      | 7025237      | NAD 83-07V | 0.8  | 68.8  | 4.4  | 81  | 0.2  | 22.1 | 29.2 | 923  | 6.85 |
| WHR 37392 | 549513      | 7025146      | NAD 83-07V | 0.8  | 12    | 9.3  | 36  | 0.05 | 6.5  | 3.7  | 112  | 1.88 |
| WHR 37393 | 549558      | 7025056      | NAD 83-07V | 1.5  | 23.1  | 14   | 86  | 0.05 | 18.4 | 13.4 | 1378 | 4.48 |
| WHR 37394 | 549608      | 7024967      | NAD 83-07V | 1.6  | 48.5  | 23.2 | 102 | 0.05 | 25.5 | 11.7 | 394  | 4.14 |
| WHR 37395 | 549632      | 7024867      | NAD 83-07V | 0.6  | 34.8  | 6.9  | 60  | 0.2  | 30   | 15   | 385  | 3.23 |
| WHR 37396 | 549573      | 7024798      | NAD 83-07V | 7.1  | 25.6  | 26.2 | 68  | 0.3  | 35.5 | 8.9  | 3368 | 2.2  |
| WHR 37397 | 549512      | 7024711      | NAD 83-07V | 1.2  | 39.6  | 10.2 | 87  | 0.1  | 32.4 | 14.4 | 419  | 3.58 |
| WHR 37398 | 549466      | 7024630      | NAD 83-07V | 0.5  | 8.2   | 11.4 | 102 | 0.05 | 9.6  | 2.9  | 2625 | 1.43 |
| WHR 37399 | 549414      | 7024540      | NAD 83-07V | 0.7  | 15.4  | 5.9  | 36  | 0.2  | 19.9 | 4.6  | 1184 | 1.09 |
| WHR 37400 | 549368      | 7024448      | NAD 83-07V | 0.7  | 32.3  | 19.6 | 80  | 0.05 | 54.8 | 21.3 | 487  | 4.41 |
| WHR 37401 | 549329      | 7024351      | NAD 83-07V | 0.9  | 36.4  | 12.8 | 80  | 0.05 | 35.4 | 14.9 | 261  | 3.76 |
| WHR 37402 | 549320      | 7024250      | NAD 83-07V | 2.2  | 43.5  | 10.6 | 115 | 0.05 | 51.3 | 12.4 | 300  | 3.67 |
| WHR 37403 | 549287      | 7024154      | NAD 83-07V | 3    | 29.6  | 10.3 | 86  | 0.2  | 34.6 | 12   | 269  | 3.12 |
| WHR 37404 | 549264      | 7024056      | NAD 83-07V | 0.7  | 28.2  | 6.1  | 74  | 0.05 | 43.9 | 14.4 | 274  | 4.06 |

| Sample    | As    | U   | Au   | Th   | Sr  | Cd   | Sb  | Bi   | V   | Ca    | P     | La | Cr  | Mg   | Ba  |
|-----------|-------|-----|------|------|-----|------|-----|------|-----|-------|-------|----|-----|------|-----|
| WHR 37354 | 10.1  | 0.5 | 2.6  | 2.7  | 11  | 0.2  | 0.3 | 0.1  | 119 | 0.2   | 0.031 | 8  | 60  | 1.65 | 237 |
| WHR 37355 | 6.7   | 0.3 | 2.3  | 1.1  | 13  | 0.05 | 0.3 | 0.05 | 130 | 0.17  | 0.019 | 4  | 27  | 1.21 | 149 |
| WHR 37356 | 4.6   | 0.3 | 1.7  | 1.2  | 11  | 0.2  | 0.3 | 0.05 | 132 | 0.19  | 0.015 | 6  | 176 | 1.9  | 218 |
| WHR 37357 | 5     | 0.2 | 2.3  | 1.2  | 15  | 0.05 | 0.2 | 0.05 | 139 | 0.3   | 0.012 | 5  | 235 | 2.01 | 203 |
| WHR 37358 | 2.3   | 0.1 | 1.4  | 0.4  | 8   | 0.05 | 0.1 | 0.05 | 107 | 0.15  | 0.01  | 2  | 291 | 2.72 | 121 |
| WHR 37359 | 13.8  | 0.3 | 1.4  | 1.4  | 16  | 0.1  | 0.4 | 0.1  | 156 | 0.23  | 0.028 | 6  | 55  | 2.01 | 155 |
| WHR 37360 | 7.1   | 0.5 | 4.5  | 1.5  | 30  | 0.3  | 0.3 | 0.05 | 71  | 0.36  | 0.06  | 6  | 98  | 1.99 | 475 |
| WHR 37361 | 10.8  | 0.8 | 3.3  | 3.7  | 128 | 0.1  | 0.5 | 0.3  | 57  | 0.13  | 0.067 | 17 | 33  | 0.69 | 233 |
| WHR 37362 | 3.8   | 0.4 | 4.8  | 1.7  | 11  | 0.1  | 0.2 | 0.05 | 75  | 0.25  | 0.047 | 7  | 64  | 1.49 | 181 |
| WHR 37363 | 4.8   | 0.5 | 7.6  | 1.8  | 47  | 0.3  | 0.2 | 0.05 | 83  | 0.16  | 0.046 | 6  | 100 | 2.18 | 338 |
| WHR 37364 | 11.3  | 0.6 | 3.4  | 2.6  | 24  | 0.2  | 0.5 | 0.1  | 75  | 0.16  | 0.047 | 9  | 67  | 1.4  | 495 |
| WHR 37365 | 3.2   | 0.1 | 1.1  | 0.6  | 10  | 0.05 | 0.1 | 0.05 | 131 | 0.22  | 0.034 | 2  | 102 | 2.7  | 630 |
| WHR 37366 | 8.5   | 0.4 | 2    | 1.9  | 11  | 0.2  | 0.4 | 0.1  | 94  | 0.16  | 0.017 | 7  | 94  | 1.14 | 154 |
| WHR 37367 | 2.9   | 0.5 | 1.3  | 2.3  | 18  | 0.3  | 0.2 | 0.1  | 124 | 0.26  | 0.04  | 8  | 221 | 4.73 | 947 |
| WHR 37368 | 3.9   | 0.3 | 0.25 | 0.9  | 12  | 0.1  | 0.3 | 0.1  | 74  | 0.14  | 0.03  | 4  | 64  | 0.73 | 199 |
| WHR 37369 | 3.5   | 0.1 | 1.2  | 0.7  | 12  | 0.05 | 0.2 | 0.05 | 99  | 0.23  | 0.062 | 2  | 154 | 2.45 | 634 |
| WHR 37370 | 8.1   | 0.4 | 0.25 | 2    | 9   | 0.8  | 0.4 | 0.2  | 79  | 0.11  | 0.021 | 4  | 115 | 2.22 | 172 |
| WHR 37371 | 5.7   | 0.8 | 1.6  | 4.7  | 27  | 0.2  | 0.2 | 0.1  | 55  | 0.2   | 0.031 | 16 | 56  | 1.49 | 173 |
| WHR 37372 | 21.2  | 0.8 | 1.2  | 4.2  | 36  | 0.3  | 0.3 | 0.05 | 66  | 0.27  | 0.019 | 17 | 81  | 1.77 | 295 |
| WHR 37373 | 29.3  | 1.4 | 1.6  | 5.7  | 30  | 0.4  | 0.4 | 0.1  | 50  | 0.12  | 0.059 | 18 | 35  | 0.79 | 142 |
| WHR 37374 | 6.6   | 0.6 | 0.25 | 1.9  | 29  | 0.2  | 0.3 | 0.1  | 97  | 0.5   | 0.18  | 6  | 129 | 1.7  | 276 |
| WHR 37375 | 14.7  | 1   | 2.9  | 2.7  | 28  | 0.4  | 0.5 | 0.1  | 57  | 0.18  | 0.059 | 13 | 29  | 0.53 | 152 |
| WHR 37376 | 24.5  | 1.1 | 2.6  | 10.4 | 8   | 0.1  | 0.5 | 0.2  | 39  | 0.08  | 0.032 | 22 | 33  | 0.63 | 120 |
| WHR 37377 | 13.6  | 0.6 | 1.2  | 3    | 13  | 0.1  | 0.5 | 0.1  | 65  | 0.13  | 0.032 | 10 | 33  | 0.59 | 116 |
| WHR 37378 | 18.3  | 1.1 | 1.3  | 7.4  | 10  | 0.05 | 0.4 | 0.2  | 48  | 0.1   | 0.03  | 26 | 35  | 0.77 | 83  |
| WHR 37379 | 116.8 | 2   | 5.2  | 7    | 42  | 0.6  | 1.3 | 0.3  | 49  | 0.06  | 0.039 | 31 | 29  | 0.43 | 65  |
| WHR 37380 | 10.9  | 0.4 | 2.1  | 2.2  | 10  | 0.05 | 0.4 | 0.1  | 55  | 0.12  | 0.014 | 7  | 27  | 0.42 | 109 |
| WHR 37381 | 23.7  | 0.8 | 3.4  | 1.7  | 12  | 0.3  | 0.5 | 0.1  | 53  | 0.11  | 0.042 | 8  | 29  | 0.54 | 89  |
| WHR 37382 | 8.1   | 0.4 | 2    | 1.1  | 10  | 0.1  | 0.4 | 0.2  | 75  | 0.09  | 0.033 | 8  | 24  | 0.26 | 103 |
| WHR 37383 | 7.7   | 0.5 | 2.8  | 2    | 12  | 0.2  | 0.4 | 0.2  | 68  | 0.11  | 0.031 | 8  | 28  | 0.32 | 95  |
| WHR 37390 | 8.8   | 0.7 | 5    | 3.1  | 16  | 0.2  | 0.4 | 0.1  | 72  | 0.2   | 0.035 | 10 | 28  | 0.99 | 167 |
| WHR 37391 | 111.9 | 0.4 | 18.5 | 0.7  | 18  | 0.05 | 1.3 | 0.05 | 160 | 0.27  | 0.017 | 4  | 20  | 2.1  | 42  |
| WHR 37392 | 5.1   | 0.5 | 1.9  | 0.3  | 14  | 0.2  | 0.2 | 0.2  | 41  | 0.12  | 0.051 | 8  | 17  | 0.43 | 129 |
| WHR 37393 | 13.5  | 0.5 | 0.25 | 4    | 21  | 0.05 | 0.2 | 0.1  | 60  | 0.28  | 0.033 | 17 | 42  | 3.3  | 192 |
| WHR 37394 | 16.5  | 1.4 | 1.4  | 7.2  | 18  | 0.2  | 0.3 | 0.2  | 58  | 0.1   | 0.033 | 23 | 33  | 0.93 | 172 |
| WHR 37395 | 10    | 0.7 | 1.9  | 2.7  | 22  | 0.05 | 0.3 | 0.1  | 79  | 0.25  | 0.046 | 11 | 37  | 1    | 317 |
| WHR 37396 | 9.8   | 0.8 | 3.5  | 3.3  | 36  | 0.6  | 0.2 | 0.1  | 76  | 5.12  | 0.23  | 39 | 43  | 6.2  | 405 |
| WHR 37397 | 19.6  | 0.5 | 0.25 | 3.2  | 14  | 0.3  | 0.5 | 0.1  | 92  | 0.15  | 0.02  | 9  | 54  | 1.12 | 156 |
| WHR 37398 | 6.4   | 0.4 | 0.7  | 0.3  | 121 | 0.3  | 0.1 | 0.05 | 41  | 14.79 | 0.211 | 3  | 7   | 8.45 | 443 |
| WHR 37399 | 8.9   | 0.4 | 0.9  | 2.3  | 122 | 0.2  | 0.1 | 0.05 | 15  | 15.92 | 0.167 | 18 | 9   | 9.24 | 82  |
| WHR 37400 | 8.7   | 0.6 | 1.1  | 9.2  | 10  | 0.05 | 0.2 | 0.2  | 65  | 0.18  | 0.023 | 16 | 71  | 1.13 | 121 |
| WHR 37401 | 4.1   | 1.5 | 0.8  | 12.9 | 15  | 0.05 | 0.2 | 0.2  | 42  | 0.13  | 0.017 | 29 | 37  | 0.91 | 132 |
| WHR 37402 | 19.9  | 0.8 | 1.4  | 3.6  | 16  | 0.4  | 0.4 | 0.2  | 98  | 0.13  | 0.035 | 12 | 68  | 0.85 | 189 |
| WHR 37403 | 19.5  | 0.8 | 0.25 | 3.4  | 22  | 0.3  | 0.6 | 0.2  | 80  | 0.18  | 0.033 | 10 | 45  | 0.6  | 206 |
| WHR 37404 | 11.7  | 1.6 | 0.8  | 13.4 | 11  | 0.05 | 0.1 | 0.1  | 47  | 0.18  | 0.05  | 31 | 51  | 1.09 | 125 |

| Sample    | Ti    | B   | Al   | Na    | K     | W    | Hg    | Sc   | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|-------|------|-------|------|------|-------|----|------|--------|-------------|
| WHR 37354 | 0.149 | 1   | 2.81 | 0.01  | 0.45  | 0.1  | 0.01  | 5.7  | 0.2  | 0.025 | 9  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37355 | 0.133 | 1   | 2.24 | 0.016 | 0.09  | 0.05 | 0.005 | 5.5  | 0.05 | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37356 | 0.17  | 1   | 2.67 | 0.016 | 0.28  | 0.05 | 0.005 | 6.7  | 0.1  | 0.025 | 7  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37357 | 0.159 | 2   | 3.25 | 0.016 | 0.15  | 0.05 | 0.01  | 3.6  | 0.1  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37358 | 0.164 | 0.5 | 3.32 | 0.012 | 0.22  | 0.05 | 0.005 | 2.7  | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37359 | 0.101 | 0.5 | 3.49 | 0.015 | 0.08  | 0.05 | 0.01  | 9    | 0.1  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37360 | 0.172 | 1   | 2.62 | 0.014 | 0.68  | 0.05 | 0.01  | 3.1  | 0.9  | 0.08  | 6  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37361 | 0.083 | 0.5 | 2.2  | 0.157 | 0.31  | 0.05 | 0.16  | 3.3  | 0.5  | 0.76  | 5  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37362 | 0.158 | 2   | 2.34 | 0.015 | 0.3   | 0.05 | 0.005 | 3.5  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37363 | 0.145 | 0.5 | 3.24 | 0.042 | 0.55  | 0.05 | 0.005 | 4.9  | 0.4  | 0.44  | 8  | 1    | 1DX15  | VAN08010028 |
| WHR 37364 | 0.117 | 1   | 3.13 | 0.022 | 0.34  | 0.05 | 0.02  | 3.7  | 0.2  | 0.13  | 7  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37365 | 0.305 | 0.5 | 3.93 | 0.022 | 1.13  | 0.1  | 0.005 | 2.6  | 0.4  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37366 | 0.144 | 2   | 2.82 | 0.014 | 0.11  | 0.05 | 0.03  | 3.6  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37367 | 0.249 | 1   | 4.8  | 0.015 | 1.07  | 0.05 | 0.01  | 8.6  | 0.7  | 0.025 | 13 | 0.6  | 1DX15  | VAN08010028 |
| WHR 37368 | 0.131 | 0.5 | 1.79 | 0.017 | 0.07  | 0.05 | 0.02  | 1.7  | 0.05 | 0.06  | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37369 | 0.25  | 1   | 3.35 | 0.022 | 0.64  | 0.05 | 0.01  | 2.1  | 0.3  | 0.025 | 8  | 0.8  | 1DX15  | VAN08010028 |
| WHR 37370 | 0.126 | 1   | 3.39 | 0.007 | 0.16  | 0.2  | 0.005 | 5.3  | 0.2  | 0.025 | 9  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37371 | 0.101 | 1   | 2.49 | 0.017 | 0.15  | 0.05 | 0.005 | 4.4  | 0.2  | 0.11  | 6  | 1.1  | 1DX15  | VAN08010028 |
| WHR 37372 | 0.133 | 0.5 | 2.88 | 0.014 | 0.2   | 0.05 | 0.005 | 3.5  | 0.2  | 0.025 | 7  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37373 | 0.068 | 1   | 2.08 | 0.011 | 0.14  | 0.05 | 0.005 | 2.7  | 0.2  | 0.07  | 6  | 1    | 1DX15  | VAN08010028 |
| WHR 37374 | 0.127 | 1   | 2.87 | 0.01  | 0.2   | 0.1  | 0.005 | 4.2  | 0.2  | 0.025 | 8  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37375 | 0.057 | 1   | 1.88 | 0.025 | 0.08  | 0.1  | 0.01  | 2.5  | 0.1  | 0.08  | 6  | 0.8  | 1DX15  | VAN08010028 |
| WHR 37376 | 0.091 | 0.5 | 2.23 | 0.007 | 0.38  | 0.05 | 0.02  | 2.3  | 0.2  | 0.025 | 7  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37377 | 0.091 | 2   | 2.39 | 0.009 | 0.13  | 0.1  | 0.03  | 2.4  | 0.1  | 0.025 | 7  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37378 | 0.108 | 0.5 | 2.38 | 0.008 | 0.29  | 0.1  | 0.04  | 2.4  | 0.3  | 0.025 | 7  | 0.8  | 1DX15  | VAN08010028 |
| WHR 37379 | 0.012 | 1   | 1.78 | 0.011 | 0.1   | 0.05 | 0.01  | 2    | 0.2  | 0.09  | 5  | 2.2  | 1DX15  | VAN08010028 |
| WHR 37380 | 0.053 | 1   | 1.72 | 0.009 | 0.05  | 0.1  | 0.02  | 2.3  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37381 | 0.039 | 1   | 2.32 | 0.01  | 0.07  | 0.1  | 0.02  | 2.2  | 0.1  | 0.025 | 6  | 0.8  | 1DX15  | VAN08010028 |
| WHR 37382 | 0.052 | 1   | 1.68 | 0.006 | 0.06  | 0.1  | 0.02  | 1.9  | 0.05 | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37383 | 0.046 | 0.5 | 2.29 | 0.008 | 0.04  | 0.1  | 0.03  | 2.3  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37390 | 0.108 | 2   | 2.63 | 0.01  | 0.17  | 0.1  | 0.03  | 4.1  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37391 | 0.003 | 0.5 | 3.2  | 0.007 | 0.07  | 0.05 | 0.04  | 14.8 | 0.2  | 0.025 | 11 | 0.9  | 1DX15  | VAN08010028 |
| WHR 37392 | 0.049 | 0.5 | 1.29 | 0.01  | 0.09  | 0.05 | 0.02  | 1.4  | 0.2  | 0.025 | 7  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37393 | 0.121 | 0.5 | 4.57 | 0.009 | 0.26  | 0.05 | 0.01  | 3.1  | 0.3  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37394 | 0.076 | 1   | 2.46 | 0.012 | 0.1   | 0.05 | 0.01  | 2.5  | 0.1  | 0.025 | 9  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37395 | 0.109 | 1   | 2.38 | 0.014 | 0.16  | 0.1  | 0.03  | 4.2  | 0.1  | 0.025 | 7  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37396 | 0.029 | 3   | 3.11 | 0.006 | 0.02  | 0.2  | 0.05  | 8.8  | 0.1  | 0.05  | 6  | 1.8  | 1DX15  | VAN08010028 |
| WHR 37397 | 0.068 | 1   | 3.12 | 0.011 | 0.06  | 0.05 | 0.02  | 4.5  | 0.1  | 0.025 | 8  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37398 | 0.02  | 0.5 | 0.81 | 0.007 | 0.005 | 0.05 | 0.005 | 0.9  | 0.05 | 0.11  | 3  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37399 | 0.016 | 0.5 | 0.95 | 0.004 | 0.01  | 0.05 | 0.01  | 2.8  | 0.05 | 0.025 | 3  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37400 | 0.207 | 0.5 | 3.03 | 0.009 | 0.48  | 0.1  | 0.005 | 3.8  | 0.4  | 0.025 | 10 | 0.5  | 1DX15  | VAN08010028 |
| WHR 37401 | 0.148 | 0.5 | 2.24 | 0.008 | 0.44  | 0.05 | 0.005 | 2.8  | 0.3  | 0.025 | 8  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37402 | 0.072 | 1   | 2.56 | 0.017 | 0.08  | 0.05 | 0.01  | 2.6  | 0.1  | 0.025 | 8  | 1.1  | 1DX15  | VAN08010028 |
| WHR 37403 | 0.062 | 1   | 2.37 | 0.014 | 0.09  | 0.05 | 0.005 | 2.9  | 0.05 | 0.025 | 6  | 1.6  | 1DX15  | VAN08010028 |
| WHR 37404 | 0.149 | 0.5 | 2.22 | 0.007 | 0.49  | 0.05 | 0.005 | 2.3  | 0.3  | 0.025 | 9  | 0.6  | 1DX15  | VAN08010028 |



| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu   | Pb    | Zn  | Ag   | Ni   | Co   | Mn  | Fe   |
|-----------|-------------|--------------|------------|-----|------|-------|-----|------|------|------|-----|------|
| WHR 37405 | 549264      | 7023954      | NAD 83-07V | 0.6 | 16.3 | 6.9   | 55  | 0.05 | 25.4 | 11.1 | 374 | 3.54 |
| WHR 37406 | 549270      | 7023853      | NAD 83-07V | 0.4 | 18.7 | 4.5   | 61  | 0.05 | 16.9 | 10.7 | 347 | 3.84 |
| WHR 37407 | 549286      | 7023754      | NAD 83-07V | 0.3 | 25   | 5.7   | 59  | 0.05 | 24.9 | 13.2 | 440 | 3.83 |
| WHR 37408 | 549304      | 7023654      | NAD 83-07V | 0.4 | 35.8 | 3.9   | 57  | 0.05 | 28.3 | 13.7 | 461 | 3.48 |
| WHR 37409 | 549308      | 7023554      | NAD 83-07V | 1   | 12.2 | 8.4   | 34  | 0.05 | 15.3 | 6.5  | 158 | 2.68 |
| WHR 37410 | 549321      | 7023454      | NAD 83-07V | 0.3 | 28.1 | 12.1  | 87  | 0.05 | 27.2 | 10.6 | 393 | 3.86 |
| WHR 37411 | 549333      | 7023357      | NAD 83-07V | 0.8 | 37.8 | 10.7  | 88  | 0.1  | 32.6 | 17.5 | 694 | 3.84 |
| WHR 37412 | 549333      | 7023255      | NAD 83-07V | 0.4 | 29.7 | 7.5   | 91  | 0.05 | 32.6 | 14.9 | 308 | 4.31 |
| WHR 37413 | 549353      | 7023151      | NAD 83-07V | 0.5 | 23.1 | 11.1  | 58  | 0.05 | 22.6 | 10.3 | 284 | 2.72 |
| WHR 37414 | 549367      | 7023051      | NAD 83-07V | 0.9 | 10.6 | 7.7   | 52  | 0.1  | 13   | 6    | 203 | 2.33 |
| WHR 37415 | 549375      | 7022950      | NAD 83-07V | 0.3 | 14.1 | 28.1  | 156 | 0.6  | 22.6 | 10.5 | 737 | 3.33 |
| WHR 37416 | 549337      | 7022854      | NAD 83-07V | 0.7 | 28   | 7.8   | 59  | 0.05 | 26.9 | 9.8  | 243 | 3.05 |
| WHR 37417 | 549293      | 7022765      | NAD 83-07V | 0.9 | 21.4 | 8.8   | 90  | 0.1  | 20   | 9.7  | 285 | 3.51 |
| WHR 37418 | 549256      | 7022670      | NAD 83-07V | 0.7 | 12.1 | 11.7  | 55  | 0.05 | 17.9 | 9.3  | 229 | 3.11 |
| WHR 37419 | 549218      | 7022576      | NAD 83-07V | 0.5 | 35.5 | 15.2  | 76  | 0.05 | 27.4 | 11.6 | 535 | 3.54 |
| WHR 37420 | 549201      | 7022529      | NAD 83-07V | 0.5 | 25.3 | 5.4   | 80  | 0.05 | 23.5 | 12.9 | 311 | 3.59 |
| WHR 37421 | 535715      | 7020495      | NAD 83-07V | 0.6 | 39   | 9.9   | 101 | 0.05 | 28.8 | 13.2 | 432 | 3.56 |
| WHR 37422 | 535638      | 7020558      | NAD 83-07V | 1.1 | 25.4 | 4     | 57  | 0.05 | 7.7  | 4.8  | 290 | 2.55 |
| WHR 37423 | 535557      | 7020617      | NAD 83-07V | 0.6 | 33.4 | 5.5   | 49  | 0.05 | 6.2  | 4.3  | 350 | 1.98 |
| WHR 37424 | 549772      | 7024802      | NAD 83-07V | 1   | 21.4 | 14    | 67  | 0.2  | 24   | 15.6 | 563 | 3.49 |
| WHR 37425 | 549872      | 7024783      | NAD 83-07V | 1.5 | 19.1 | 13.6  | 78  | 1    | 18.3 | 15   | 858 | 3.78 |
| WHR 37426 | 549973      | 7024779      | NAD 83-07V | 2.1 | 30.2 | 10    | 79  | 0.3  | 26.5 | 9.7  | 331 | 2.9  |
| WHR 37427 | 550073      | 7024777      | NAD 83-07V | 0.9 | 60.6 | 14.5  | 106 | 0.1  | 60.5 | 31.4 | 924 | 6.16 |
| WHR 37428 | 550174      | 7024782      | NAD 83-07V | 1   | 35.1 | 10.3  | 60  | 0.05 | 34.9 | 15.8 | 748 | 3.57 |
| WHR 37429 | 550263      | 7024740      | NAD 83-07V | 1.4 | 28.4 | 9.5   | 71  | 0.2  | 30.5 | 11   | 330 | 3.31 |
| WHR 37430 | 550339      | 7024675      | NAD 83-07V | 1.5 | 38.9 | 10.3  | 117 | 0.4  | 41.4 | 11.6 | 350 | 3.41 |
| WHR 37431 | 550369      | 7024580      | NAD 83-07V | 1.2 | 23.1 | 14    | 69  | 0.2  | 22.7 | 11   | 272 | 3.29 |
| WHR 37432 | 550425      | 7024497      | NAD 83-07V | 1   | 36.1 | 20.7  | 131 | 0.05 | 42.1 | 18.3 | 484 | 3.74 |
| WHR 37433 | 550493      | 7024423      | NAD 83-07V | 0.9 | 27.4 | 11.7  | 63  | 0.05 | 30.5 | 14.9 | 271 | 3.33 |
| WHR 37434 | 550541      | 7024334      | NAD 83-07V | 0.9 | 23.4 | 11.8  | 62  | 0.05 | 25.5 | 11.7 | 418 | 3.6  |
| WHR 37435 | 550589      | 7024247      | NAD 83-07V | 0.7 | 37.1 | 29.8  | 105 | 0.05 | 28   | 38   | 416 | 6.03 |
| WHR 37436 | 550659      | 7024174      | NAD 83-07V | 0.6 | 45.9 | 116.8 | 271 | 0.05 | 26.6 | 13.3 | 214 | 3.9  |
| WHR 37437 | 550701      | 7024083      | NAD 83-07V | 1.3 | 9.8  | 27.6  | 37  | 0.05 | 13   | 8.1  | 493 | 2.92 |
| WHR 37438 | 550786      | 7024030      | NAD 83-07V | 0.6 | 15.5 | 6.6   | 13  | 0.05 | 4.5  | 2.1  | 51  | 1.37 |
| WHR 37439 | 550877      | 7023984      | NAD 83-07V | 1.1 | 24.7 | 10.4  | 96  | 0.05 | 35.8 | 13.6 | 411 | 4.62 |
| WHR 37440 | 550946      | 7023912      | NAD 83-07V | 1.3 | 19.7 | 11.2  | 66  | 0.1  | 23.6 | 12.3 | 299 | 3.69 |
| WHR 37441 | 551024      | 7023850      | NAD 83-07V | 1.1 | 14.9 | 11.4  | 71  | 0.2  | 22.8 | 10.4 | 396 | 3.57 |
| WHR 37442 | 551099      | 7023785      | NAD 83-07V | 0.9 | 17.9 | 11.6  | 37  | 0.2  | 14.6 | 8.5  | 339 | 2.51 |
| WHR 37443 | 551183      | 7023731      | NAD 83-07V | 1.3 | 19.1 | 16.3  | 63  | 0.2  | 24.8 | 11.5 | 317 | 3.43 |
| WHR 37444 | 551266      | 7023674      | NAD 83-07V | 0.7 | 36.4 | 5.7   | 79  | 0.05 | 31.7 | 17.7 | 581 | 4.36 |
| WHR 37445 | 551333      | 7023599      | NAD 83-07V | 0.8 | 27.2 | 8.9   | 55  | 0.1  | 35.7 | 13.1 | 438 | 3.27 |
| WHR 37446 | 551413      | 7023538      | NAD 83-07V | 0.5 | 26.4 | 8.2   | 65  | 0.05 | 35.4 | 14.2 | 419 | 3.25 |
| WHR 37447 | 551478      | 7023462      | NAD 83-07V | 0.5 | 40.2 | 9.5   | 82  | 0.05 | 32.4 | 15.9 | 427 | 3.61 |
| WHR 37448 | 551543      | 7023387      | NAD 83-07V | 0.5 | 26.8 | 4     | 87  | 0.05 | 22   | 13.4 | 604 | 3.73 |
| WHR 37449 | 551587      | 7023296      | NAD 83-07V | 1.1 | 44.7 | 9.2   | 134 | 0.05 | 10.3 | 8.2  | 475 | 5.59 |

| Sample    | As   | U   | Au   | Th   | Sr | Cd   | Sb  | Bi   | V   | Ca   | P     | La  | Cr | Mg   | Ba  |
|-----------|------|-----|------|------|----|------|-----|------|-----|------|-------|-----|----|------|-----|
| WHR 37405 | 3.8  | 1   | 0.25 | 9.4  | 31 | 0.05 | 0.2 | 0.2  | 44  | 0.22 | 0.025 | 18  | 33 | 0.79 | 120 |
| WHR 37406 | 4.6  | 0.8 | 0.8  | 8    | 10 | 0.05 | 0.2 | 0.1  | 64  | 0.17 | 0.028 | 21  | 27 | 1.22 | 192 |
| WHR 37407 | 3.4  | 1.1 | 1.4  | 15.8 | 33 | 0.05 | 0.1 | 0.2  | 54  | 0.26 | 0.032 | 53  | 47 | 1.29 | 193 |
| WHR 37408 | 2.4  | 0.6 | 0.8  | 7.6  | 17 | 0.05 | 0.1 | 0.05 | 42  | 0.14 | 0.022 | 14  | 38 | 1.11 | 159 |
| WHR 37409 | 7.1  | 0.6 | 1.5  | 3.4  | 13 | 0.05 | 0.3 | 0.2  | 62  | 0.14 | 0.019 | 11  | 31 | 0.37 | 131 |
| WHR 37410 | 3.3  | 1.1 | 1.2  | 14.7 | 44 | 0.05 | 0.1 | 0.2  | 45  | 0.26 | 0.02  | 49  | 38 | 1.05 | 127 |
| WHR 37411 | 7.5  | 1.3 | 2.7  | 10   | 25 | 0.05 | 0.3 | 0.4  | 69  | 0.43 | 0.061 | 32  | 54 | 1.08 | 200 |
| WHR 37412 | 3.9  | 1.1 | 0.7  | 11.7 | 9  | 0.05 | 0.1 | 0.1  | 63  | 0.11 | 0.022 | 22  | 51 | 1.23 | 182 |
| WHR 37413 | 5.8  | 1   | 2.5  | 7.4  | 20 | 0.05 | 0.3 | 0.1  | 52  | 0.2  | 0.016 | 24  | 35 | 0.64 | 186 |
| WHR 37414 | 5.5  | 0.3 | 0.25 | 2.2  | 18 | 0.1  | 0.3 | 0.2  | 57  | 0.16 | 0.023 | 7   | 22 | 0.35 | 137 |
| WHR 37415 | 2.6  | 0.4 | 0.25 | 3.5  | 17 | 0.05 | 0.1 | 0.05 | 45  | 0.17 | 0.025 | 5   | 39 | 1.54 | 170 |
| WHR 37416 | 6.5  | 0.5 | 1.9  | 5.9  | 19 | 0.05 | 0.4 | 0.1  | 57  | 0.19 | 0.014 | 16  | 55 | 0.85 | 163 |
| WHR 37417 | 9.2  | 0.5 | 0.25 | 4.2  | 22 | 0.1  | 0.4 | 0.1  | 63  | 0.17 | 0.027 | 9   | 38 | 0.74 | 184 |
| WHR 37418 | 5.7  | 0.5 | 0.25 | 5.5  | 12 | 0.05 | 0.3 | 0.2  | 53  | 0.11 | 0.022 | 10  | 31 | 0.54 | 121 |
| WHR 37419 | 6.5  | 1.6 | 1.4  | 9.6  | 23 | 0.05 | 0.3 | 0.1  | 59  | 0.36 | 0.034 | 27  | 41 | 1.12 | 150 |
| WHR 37420 | 2.8  | 1.6 | 0.25 | 19.6 | 16 | 0.05 | 0.1 | 0.05 | 58  | 0.35 | 0.063 | 41  | 24 | 1.15 | 134 |
| WHR 37421 | 6.3  | 0.5 | 0.8  | 3.5  | 18 | 0.2  | 0.4 | 0.1  | 72  | 0.2  | 0.016 | 10  | 54 | 1.01 | 113 |
| WHR 37422 | 6.3  | 1.7 | 2.8  | 10   | 11 | 0.05 | 0.4 | 0.05 | 26  | 0.12 | 0.016 | 40  | 13 | 0.5  | 98  |
| WHR 37423 | 5.6  | 3.7 | 0.7  | 14.9 | 14 | 0.05 | 0.4 | 0.05 | 22  | 0.16 | 0.019 | 117 | 12 | 0.42 | 98  |
| WHR 37424 | 9.7  | 0.6 | 3.8  | 6    | 11 | 0.05 | 0.4 | 0.3  | 68  | 0.11 | 0.028 | 13  | 37 | 0.57 | 127 |
| WHR 37425 | 10.6 | 0.5 | 0.25 | 2.4  | 12 | 0.3  | 0.5 | 0.2  | 94  | 0.11 | 0.044 | 9   | 38 | 0.42 | 169 |
| WHR 37426 | 12.6 | 1.2 | 1.2  | 3.3  | 15 | 0.7  | 0.6 | 0.2  | 70  | 0.14 | 0.043 | 12  | 37 | 0.5  | 174 |
| WHR 37427 | 4    | 0.3 | 0.25 | 2    | 46 | 0.2  | 0.2 | 0.05 | 163 | 0.66 | 0.192 | 8   | 99 | 2.06 | 549 |
| WHR 37428 | 9.2  | 1   | 2.2  | 4    | 32 | 0.05 | 0.4 | 0.1  | 81  | 0.35 | 0.099 | 15  | 37 | 0.94 | 375 |
| WHR 37429 | 10.9 | 0.7 | 0.8  | 2.9  | 11 | 0.5  | 0.5 | 0.2  | 71  | 0.11 | 0.029 | 8   | 35 | 0.61 | 154 |
| WHR 37430 | 14.6 | 2.1 | 3.1  | 4.8  | 16 | 0.6  | 0.5 | 0.2  | 83  | 0.16 | 0.041 | 15  | 55 | 0.74 | 256 |
| WHR 37431 | 7.8  | 0.8 | 2.3  | 5.2  | 13 | 0.3  | 0.5 | 0.2  | 66  | 0.1  | 0.029 | 13  | 33 | 0.55 | 141 |
| WHR 37432 | 6.6  | 1   | 0.25 | 10.7 | 18 | 0.1  | 0.2 | 0.2  | 52  | 0.22 | 0.058 | 26  | 49 | 0.9  | 248 |
| WHR 37433 | 9.9  | 1   | 2.2  | 8.4  | 15 | 0.05 | 0.4 | 0.2  | 62  | 0.15 | 0.023 | 19  | 38 | 0.66 | 169 |
| WHR 37434 | 9.3  | 0.9 | 1.3  | 6.5  | 17 | 0.1  | 0.5 | 0.2  | 60  | 0.16 | 0.031 | 19  | 35 | 0.63 | 163 |
| WHR 37435 | 8.8  | 1.3 | 1.2  | 7.2  | 39 | 0.05 | 0.2 | 0.3  | 197 | 0.65 | 0.137 | 27  | 35 | 1.97 | 218 |
| WHR 37436 | 3    | 1.7 | 0.25 | 15.7 | 19 | 0.2  | 0.1 | 0.3  | 37  | 0.18 | 0.03  | 35  | 32 | 0.88 | 158 |
| WHR 37437 | 5.1  | 0.6 | 0.25 | 2.8  | 22 | 0.1  | 0.2 | 0.3  | 68  | 0.36 | 0.044 | 10  | 30 | 0.36 | 112 |
| WHR 37438 | 2.4  | 0.6 | 0.25 | 0.1  | 8  | 0.05 | 0.1 | 0.1  | 26  | 0.04 | 0.059 | 6   | 14 | 0.13 | 66  |
| WHR 37439 | 5    | 1.3 | 0.25 | 9.2  | 10 | 0.05 | 0.2 | 0.2  | 71  | 0.11 | 0.021 | 20  | 52 | 1.17 | 177 |
| WHR 37440 | 8.7  | 0.7 | 0.9  | 5.6  | 18 | 0.1  | 0.4 | 0.2  | 70  | 0.16 | 0.022 | 13  | 34 | 0.65 | 156 |
| WHR 37441 | 8.8  | 0.4 | 0.25 | 4.2  | 9  | 0.1  | 0.5 | 0.2  | 79  | 0.11 | 0.033 | 9   | 37 | 0.54 | 108 |
| WHR 37442 | 4    | 0.5 | 1.1  | 4.1  | 19 | 0.05 | 0.3 | 0.2  | 65  | 0.2  | 0.028 | 14  | 32 | 0.66 | 123 |
| WHR 37443 | 11.8 | 0.6 | 1.5  | 3.9  | 17 | 0.2  | 0.6 | 0.3  | 76  | 0.18 | 0.025 | 11  | 39 | 0.58 | 185 |
| WHR 37444 | 8    | 0.5 | 0.25 | 2.6  | 19 | 0.05 | 0.3 | 0.05 | 101 | 0.24 | 0.037 | 10  | 52 | 1.44 | 196 |
| WHR 37445 | 7.8  | 1.1 | 2.1  | 5.1  | 30 | 0.05 | 0.3 | 0.1  | 76  | 0.35 | 0.04  | 14  | 59 | 1.08 | 179 |
| WHR 37446 | 6.5  | 0.5 | 2.7  | 2    | 23 | 0.05 | 0.3 | 0.2  | 78  | 0.33 | 0.045 | 9   | 61 | 0.94 | 177 |
| WHR 37447 | 5.6  | 0.3 | 0.8  | 1.8  | 21 | 0.05 | 0.2 | 0.1  | 86  | 0.28 | 0.045 | 6   | 58 | 1.19 | 163 |
| WHR 37448 | 3.5  | 0.4 | 1    | 1.4  | 15 | 0.1  | 0.2 | 0.05 | 97  | 0.3  | 0.083 | 5   | 43 | 1.39 | 205 |
| WHR 37449 | 6.7  | 0.5 | 2.1  | 0.8  | 28 | 0.1  | 0.3 | 0.2  | 154 | 0.13 | 0.079 | 5   | 18 | 1.6  | 391 |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc  | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|-----|------|-------|----|------|--------|-------------|
| WHR 37405 | 0.117 | 0.5 | 2.1  | 0.008 | 0.19 | 0.1  | 0.005 | 2.2 | 0.1  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37406 | 0.236 | 0.5 | 2.43 | 0.009 | 0.95 | 0.1  | 0.005 | 3.4 | 0.4  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37407 | 0.16  | 0.5 | 2.34 | 0.008 | 0.51 | 0.05 | 0.005 | 3.5 | 0.3  | 0.025 | 9  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37408 | 0.221 | 0.5 | 2.28 | 0.007 | 0.68 | 0.05 | 0.005 | 1.8 | 0.4  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37409 | 0.082 | 1   | 1.69 | 0.008 | 0.1  | 0.05 | 0.01  | 2   | 0.1  | 0.025 | 7  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37410 | 0.063 | 0.5 | 2.56 | 0.008 | 0.17 | 0.05 | 0.005 | 2.8 | 0.1  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37411 | 0.146 | 0.5 | 2.45 | 0.011 | 0.2  | 0.1  | 0.03  | 5.4 | 0.2  | 0.025 | 8  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37412 | 0.231 | 0.5 | 2.72 | 0.009 | 0.85 | 0.1  | 0.005 | 2.9 | 0.6  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37413 | 0.093 | 1   | 1.79 | 0.014 | 0.12 | 0.1  | 0.01  | 3.7 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37414 | 0.07  | 0.5 | 1.35 | 0.017 | 0.09 | 0.1  | 0.02  | 1.9 | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37415 | 0.269 | 0.5 | 2.49 | 0.007 | 0.95 | 0.05 | 0.005 | 0.9 | 0.5  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37416 | 0.108 | 1   | 1.87 | 0.01  | 0.21 | 0.05 | 0.01  | 2.8 | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37417 | 0.096 | 0.5 | 2.14 | 0.009 | 0.21 | 0.2  | 0.01  | 2.5 | 0.05 | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37418 | 0.085 | 0.5 | 1.92 | 0.007 | 0.18 | 0.2  | 0.01  | 2.2 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37419 | 0.161 | 0.5 | 1.96 | 0.013 | 0.17 | 0.1  | 0.03  | 4.2 | 0.1  | 0.025 | 7  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37420 | 0.158 | 0.5 | 2.04 | 0.008 | 0.45 | 0.05 | 0.01  | 3   | 0.3  | 0.025 | 7  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37421 | 0.085 | 0.5 | 2.77 | 0.012 | 0.08 | 0.2  | 0.02  | 4.8 | 0.2  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37422 | 0.028 | 0.5 | 1.68 | 0.014 | 0.11 | 0.2  | 0.02  | 2.1 | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37423 | 0.02  | 0.5 | 1.49 | 0.01  | 0.17 | 0.2  | 0.01  | 1.9 | 0.2  | 0.025 | 7  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37424 | 0.084 | 0.5 | 2.32 | 0.009 | 0.13 | 0.1  | 0.02  | 2.7 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37425 | 0.068 | 0.5 | 2.27 | 0.009 | 0.04 | 0.1  | 0.03  | 2.8 | 0.2  | 0.025 | 9  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37426 | 0.063 | 0.5 | 2.54 | 0.017 | 0.04 | 0.2  | 0.03  | 3.8 | 0.1  | 0.025 | 7  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37427 | 0.415 | 0.5 | 4.05 | 0.009 | 0.67 | 0.1  | 0.01  | 3.3 | 0.2  | 0.025 | 15 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37428 | 0.15  | 1   | 3    | 0.012 | 0.12 | 0.1  | 0.03  | 4.3 | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37429 | 0.061 | 0.5 | 2.32 | 0.009 | 0.07 | 0.1  | 0.02  | 2.4 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37430 | 0.08  | 1   | 2.78 | 0.011 | 0.06 | 0.1  | 0.05  | 4.8 | 0.2  | 0.025 | 7  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37431 | 0.078 | 0.5 | 2.43 | 0.011 | 0.11 | 0.1  | 0.02  | 2.8 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37432 | 0.122 | 0.5 | 2.89 | 0.012 | 0.36 | 0.05 | 0.01  | 3.2 | 0.3  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37433 | 0.101 | 1   | 2.82 | 0.019 | 0.12 | 0.1  | 0.04  | 3.5 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37434 | 0.098 | 1   | 2.44 | 0.011 | 0.11 | 0.1  | 0.03  | 2.9 | 0.2  | 0.07  | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37435 | 0.205 | 0.5 | 3.85 | 0.013 | 0.45 | 0.2  | 0.02  | 7.4 | 0.5  | 0.025 | 18 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37436 | 0.144 | 0.5 | 2.08 | 0.008 | 0.54 | 0.05 | 0.005 | 2.9 | 0.4  | 0.07  | 6  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37437 | 0.092 | 0.5 | 1.58 | 0.011 | 0.03 | 0.2  | 0.02  | 2.1 | 0.1  | 0.09  | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37438 | 0.038 | 1   | 1.09 | 0.014 | 0.04 | 0.05 | 0.03  | 1   | 0.05 | 0.11  | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37439 | 0.174 | 0.5 | 2.93 | 0.009 | 0.24 | 0.1  | 0.01  | 3.4 | 0.3  | 0.025 | 13 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37440 | 0.087 | 1   | 2.61 | 0.01  | 0.06 | 0.2  | 0.02  | 3   | 0.1  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37441 | 0.068 | 1   | 2.47 | 0.009 | 0.04 | 0.2  | 0.02  | 2.4 | 0.1  | 0.07  | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37442 | 0.064 | 1   | 1.87 | 0.012 | 0.05 | 0.1  | 0.01  | 3.4 | 0.1  | 0.09  | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37443 | 0.069 | 0.5 | 2.69 | 0.013 | 0.05 | 0.1  | 0.02  | 3   | 0.1  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37444 | 0.209 | 0.5 | 2.91 | 0.014 | 0.12 | 0.2  | 0.01  | 5.7 | 0.2  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37445 | 0.12  | 0.5 | 2.67 | 0.021 | 0.04 | 0.3  | 0.02  | 4.4 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37446 | 0.093 | 2   | 2.31 | 0.012 | 0.07 | 0.2  | 0.02  | 4.3 | 0.2  | 0.025 | 7  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37447 | 0.106 | 1   | 2.55 | 0.01  | 0.09 | 0.2  | 0.01  | 4.2 | 0.2  | 0.025 | 9  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37448 | 0.199 | 1   | 2.16 | 0.01  | 0.64 | 0.05 | 0.01  | 4.4 | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37449 | 0.15  | 1   | 2.49 | 0.013 | 0.55 | 0.1  | 0.02  | 5.5 | 0.1  | 0.23  | 12 | 0.8  | 1DX15  | VAN08010028 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu   | Pb   | Zn  | Ag   | Ni   | Co   | Mn  | Fe   |
|-----------|-------------|--------------|------------|-----|------|------|-----|------|------|------|-----|------|
| WHR 37450 | 551598      | 7023196      | NAD 83-07V | 1.1 | 20.8 | 11.8 | 57  | 0.2  | 27.7 | 11.6 | 322 | 3.01 |
| WHR 37451 | 551622      | 7023098      | NAD 83-07V | 0.9 | 17.1 | 14.9 | 80  | 0.2  | 24.9 | 10.6 | 935 | 3.01 |
| WHR 37452 | 551645      | 7023000      | NAD 83-07V | 0.8 | 41.7 | 20.8 | 67  | 0.05 | 25.1 | 9.8  | 485 | 3.15 |
| WHR 37453 | 551658      | 7022901      | NAD 83-07V | 1.1 | 15.8 | 20   | 55  | 0.2  | 15   | 6.1  | 197 | 2.41 |
| WHR 37454 | 551711      | 7022815      | NAD 83-07V | 1.1 | 30.6 | 9.3  | 62  | 0.4  | 27.6 | 11.6 | 354 | 3.7  |
| WHR 37501 | 558311      | 7019624      | NAD 83-07V | 1   | 28.7 | 9.9  | 74  | 0.05 | 19   | 9.9  | 500 | 3.72 |
| WHR 37502 | 558310      | 7019725      | NAD 83-07V | 1.2 | 42.8 | 9.5  | 98  | 0.05 | 21.3 | 14.1 | 672 | 4.46 |
| WHR 37503 | 558332      | 7019823      | NAD 83-07V | 1.5 | 23.1 | 9.2  | 57  | 0.05 | 17.8 | 8    | 389 | 2.99 |
| WHR 37504 | 558308      | 7019922      | NAD 83-07V | 0.9 | 18.2 | 1.8  | 21  | 0.4  | 5.7  | 1.5  | 49  | 0.53 |
| WHR 37505 | 558316      | 7020023      | NAD 83-07V | 1.2 | 29.3 | 8.2  | 76  | 0.2  | 19.1 | 9.9  | 414 | 2.8  |
| WHR 37506 | 558362      | 7020114      | NAD 83-07V | 0.7 | 24.7 | 7.7  | 64  | 0.1  | 18.1 | 7.6  | 245 | 2.57 |
| WHR 37507 | 558379      | 7020215      | NAD 83-07V | 1.1 | 17.4 | 7.9  | 87  | 0.05 | 14.5 | 10.2 | 401 | 4.51 |
| WHR 37508 | 558442      | 7020295      | NAD 83-07V | 1.3 | 21.6 | 9.9  | 70  | 0.05 | 19.8 | 9    | 295 | 3.4  |
| WHR 37509 | 558505      | 7020376      | NAD 83-07V | 1   | 13.6 | 8.9  | 46  | 0.05 | 13.8 | 6.5  | 169 | 2.58 |
| WHR 37510 | 558553      | 7020466      | NAD 83-07V | 1   | 10.4 | 9.2  | 48  | 0.05 | 12.7 | 6.5  | 298 | 2.78 |
| WHR 37511 | 558591      | 7020561      | NAD 83-07V | 0.6 | 15.4 | 5    | 50  | 0.05 | 9    | 10.6 | 415 | 3.93 |
| WHR 37512 | 558643      | 7020649      | NAD 83-07V | 1.1 | 22   | 9.5  | 51  | 0.3  | 20.7 | 9.1  | 315 | 2.96 |
| WHR 37513 | 558730      | 7020705      | NAD 83-07V | 0.7 | 8.6  | 8.8  | 115 | 0.05 | 12.2 | 9.9  | 362 | 3.38 |
| WHR 37514 | 558787      | 7020789      | NAD 83-07V | 0.9 | 27.2 | 8    | 55  | 0.05 | 22.5 | 13.3 | 397 | 3.61 |
| WHR 37515 | 558851      | 7020870      | NAD 83-07V | 0.2 | 27.5 | 1.8  | 61  | 0.05 | 7.6  | 18.4 | 968 | 4.68 |
| WHR 37516 | 558900      | 7020958      | NAD 83-07V | 0.7 | 18.2 | 6.5  | 85  | 0.05 | 12.8 | 10.1 | 500 | 4.16 |
| WHR 37517 | 558942      | 7021050      | NAD 83-07V | 0.8 | 18.6 | 8.8  | 52  | 0.05 | 16.2 | 7.9  | 263 | 2.77 |
| WHR 37518 | 558981      | 7021143      | NAD 83-07V | 0.9 | 20.2 | 8.4  | 43  | 0.1  | 18.8 | 9.7  | 220 | 2.71 |
| WHR 37519 | 558971      | 7021244      | NAD 83-07V | 1.3 | 17.7 | 10.1 | 53  | 0.05 | 21.3 | 9.6  | 254 | 3.18 |
| WHR 37520 | 558972      | 7021344      | NAD 83-07V | 0.4 | 29.7 | 4.6  | 63  | 0.05 | 52   | 16.5 | 455 | 3.82 |
| WHR 37521 | 558994      | 7021443      | NAD 83-07V | 0.4 | 15.9 | 4    | 46  | 0.05 | 48.8 | 14   | 413 | 2.6  |
| WHR 37522 | 559014      | 7021543      | NAD 83-07V | 0.5 | 9.7  | 2.5  | 75  | 0.05 | 4.8  | 8.8  | 696 | 4.7  |
| WHR 37523 | 559086      | 7021614      | NAD 83-07V | 1.2 | 15.4 | 7.7  | 52  | 0.05 | 13   | 6.3  | 271 | 2.79 |
| WHR 37524 | 559227      | 7021524      | NAD 83-07V | 0.8 | 79.2 | 24.4 | 130 | 0.05 | 36.8 | 24.5 | 876 | 7.34 |
| WHR 37525 | 559201      | 7021782      | NAD 83-07V | 0.6 | 49   | 4.3  | 76  | 0.05 | 27.5 | 18.8 | 631 | 5.76 |
| WHR 37526 | 559274      | 7021857      | NAD 83-07V | 0.4 | 8.5  | 6.2  | 19  | 0.05 | 3.3  | 3.4  | 172 | 1.31 |
| WHR 37527 | 559323      | 7021945      | NAD 83-07V | 2   | 35.9 | 6.6  | 94  | 0.05 | 8.8  | 10.3 | 656 | 4.01 |
| WHR 37528 | 559370      | 7022036      | NAD 83-07V | 0.8 | 50   | 5.5  | 96  | 0.05 | 19.3 | 19.4 | 687 | 5.09 |
| WHR 37529 | 559437      | 7022111      | NAD 83-07V | 0.7 | 31.1 | 5.6  | 100 | 0.05 | 14   | 15.7 | 579 | 4.64 |
| WHR 37530 | 559489      | 7022199      | NAD 83-07V | 2.6 | 38.8 | 8.1  | 98  | 0.05 | 16.6 | 14.4 | 694 | 4.35 |
| WHR 37531 | 559570      | 7022258      | NAD 83-07V | 1.2 | 23.8 | 6.1  | 81  | 0.05 | 9.4  | 8.4  | 381 | 3.16 |
| WHR 37532 | 559629      | 7022340      | NAD 83-07V | 0.8 | 22.7 | 6.4  | 66  | 0.5  | 10.8 | 7.2  | 226 | 2.6  |
| WHR 37533 | 559687      | 7022425      | NAD 83-07V | 0.8 | 19.5 | 6.4  | 61  | 0.05 | 12.7 | 8.9  | 282 | 2.83 |
| WHR 37539 | 535486      | 7020688      | NAD 83-07V | 1.8 | 10   | 7.9  | 71  | 0.05 | 4.5  | 4.7  | 449 | 3.39 |
| WHR 37540 | 535413      | 7020758      | NAD 83-07V | 1.2 | 13.8 | 6.7  | 45  | 0.05 | 10.1 | 5.6  | 325 | 3.06 |
| WHR 37541 | 535338      | 7020825      | NAD 83-07V | 0.9 | 24.9 | 8.5  | 63  | 0.05 | 26.3 | 11.6 | 287 | 3.17 |
| WHR 37542 | 535284      | 7020914      | NAD 83-07V | 0.8 | 24   | 7.8  | 50  | 0.05 | 31.1 | 16.1 | 299 | 3.01 |
| WHR 37543 | 535230      | 7021000      | NAD 83-07V | 2.2 | 19.3 | 15.8 | 57  | 0.05 | 23.2 | 10.2 | 321 | 3.36 |
| WHR 37544 | 535155      | 7021069      | NAD 83-07V | 3.5 | 13.8 | 7.7  | 52  | 0.05 | 12.1 | 6.8  | 339 | 3.09 |
| WHR 37545 | 535077      | 7021133      | NAD 83-07V | 1   | 15.6 | 6.8  | 42  | 0.05 | 15.9 | 8.4  | 265 | 2.58 |

| Sample    | As   | U   | Au   | Th   | Sr | Cd   | Sb  | Bi   | V   | Ca   | P     | La | Cr | Mg   | Ba  |
|-----------|------|-----|------|------|----|------|-----|------|-----|------|-------|----|----|------|-----|
| WHR 37450 | 10.5 | 0.6 | 1.6  | 3.4  | 13 | 0.4  | 0.6 | 0.2  | 66  | 0.14 | 0.025 | 8  | 36 | 0.48 | 194 |
| WHR 37451 | 8.6  | 0.5 | 1.7  | 3    | 17 | 0.4  | 0.4 | 0.2  | 76  | 0.18 | 0.022 | 10 | 34 | 0.49 | 254 |
| WHR 37452 | 10.8 | 5.5 | 1.9  | 7.4  | 29 | 0.05 | 0.5 | 0.3  | 79  | 0.27 | 0.018 | 39 | 45 | 0.63 | 225 |
| WHR 37453 | 6.3  | 0.7 | 0.6  | 3.1  | 15 | 0.2  | 0.4 | 0.3  | 71  | 0.14 | 0.02  | 13 | 26 | 0.35 | 119 |
| WHR 37454 | 11.3 | 0.9 | 3.1  | 3.3  | 18 | 0.1  | 0.4 | 0.2  | 92  | 0.27 | 0.047 | 10 | 45 | 0.83 | 265 |
| WHR 37501 | 8.3  | 0.5 | 5.9  | 2.6  | 12 | 0.1  | 0.5 | 0.2  | 76  | 0.14 | 0.037 | 9  | 27 | 0.71 | 88  |
| WHR 37502 | 7.8  | 0.5 | 5.4  | 2.2  | 19 | 0.05 | 0.4 | 0.1  | 93  | 0.23 | 0.025 | 8  | 46 | 1.02 | 163 |
| WHR 37503 | 6.9  | 0.4 | 4    | 0.7  | 14 | 0.3  | 0.4 | 0.2  | 68  | 0.16 | 0.04  | 8  | 29 | 0.55 | 98  |
| WHR 37504 | 1.7  | 0.3 | 4    | 0.05 | 86 | 0.3  | 0.3 | 0.05 | 9   | 1.81 | 0.065 | 3  | 6  | 0.14 | 122 |
| WHR 37505 | 6.1  | 0.9 | 11   | 2    | 28 | 0.1  | 0.3 | 0.1  | 61  | 0.42 | 0.04  | 12 | 29 | 0.69 | 228 |
| WHR 37506 | 5.8  | 0.8 | 3.1  | 2.5  | 27 | 0.05 | 0.3 | 0.1  | 57  | 0.35 | 0.045 | 12 | 27 | 0.6  | 215 |
| WHR 37507 | 8.2  | 0.4 | 1.9  | 1.9  | 11 | 0.05 | 0.4 | 0.2  | 121 | 0.12 | 0.033 | 10 | 24 | 1.1  | 118 |
| WHR 37508 | 9.2  | 0.8 | 3    | 3.8  | 13 | 0.2  | 0.5 | 0.2  | 69  | 0.13 | 0.029 | 11 | 34 | 0.57 | 160 |
| WHR 37509 | 7.8  | 0.4 | 3.4  | 2.3  | 14 | 0.1  | 0.4 | 0.1  | 61  | 0.13 | 0.029 | 8  | 27 | 0.36 | 141 |
| WHR 37510 | 6.5  | 0.3 | 3.6  | 1.8  | 10 | 0.1  | 0.4 | 0.2  | 69  | 0.1  | 0.022 | 7  | 23 | 0.33 | 118 |
| WHR 37511 | 3.9  | 0.3 | 1.7  | 1.3  | 12 | 0.05 | 0.3 | 0.05 | 119 | 0.15 | 0.039 | 5  | 15 | 0.78 | 116 |
| WHR 37512 | 8.9  | 1   | 3.6  | 4    | 26 | 0.05 | 0.5 | 0.1  | 71  | 0.18 | 0.021 | 13 | 36 | 0.52 | 216 |
| WHR 37513 | 7.5  | 0.4 | 0.25 | 2.5  | 10 | 0.1  | 0.3 | 0.2  | 73  | 0.13 | 0.049 | 8  | 19 | 0.83 | 147 |
| WHR 37514 | 9.4  | 0.5 | 2.4  | 3.2  | 15 | 0.05 | 0.5 | 0.1  | 96  | 0.13 | 0.03  | 7  | 33 | 0.73 | 184 |
| WHR 37515 | 1.2  | 0.3 | 0.8  | 0.8  | 47 | 0.05 | 0.1 | 0.05 | 146 | 0.51 | 0.147 | 5  | 8  | 1.22 | 311 |
| WHR 37516 | 6    | 0.5 | 2.5  | 2.2  | 14 | 0.05 | 0.3 | 0.1  | 90  | 0.15 | 0.043 | 10 | 20 | 0.79 | 132 |
| WHR 37517 | 8.8  | 0.7 | 2.5  | 3.2  | 17 | 0.05 | 0.4 | 0.1  | 67  | 0.17 | 0.017 | 14 | 29 | 0.6  | 157 |
| WHR 37518 | 6.9  | 0.3 | 1.8  | 2    | 13 | 0.05 | 0.4 | 0.2  | 65  | 0.16 | 0.018 | 7  | 27 | 0.51 | 249 |
| WHR 37519 | 10   | 0.6 | 1.9  | 3.2  | 12 | 0.3  | 0.5 | 0.2  | 68  | 0.12 | 0.037 | 8  | 35 | 0.43 | 182 |
| WHR 37520 | 3.2  | 0.3 | 0.25 | 1.5  | 17 | 0.05 | 0.2 | 0.05 | 90  | 0.27 | 0.052 | 10 | 84 | 1.74 | 435 |
| WHR 37521 | 3.7  | 0.2 | 1.2  | 0.9  | 23 | 0.05 | 0.2 | 0.05 | 68  | 0.39 | 0.055 | 4  | 63 | 1.39 | 428 |
| WHR 37522 | 3    | 0.3 | 0.6  | 1.8  | 11 | 0.1  | 0.1 | 0.05 | 58  | 0.37 | 0.197 | 11 | 7  | 1.21 | 236 |
| WHR 37523 | 10.1 | 0.3 | 1    | 1.9  | 13 | 0.05 | 0.4 | 0.1  | 72  | 0.14 | 0.045 | 8  | 23 | 0.5  | 148 |
| WHR 37524 | 3.7  | 0.2 | 6.1  | 0.9  | 7  | 0.1  | 0.3 | 0.05 | 192 | 0.09 | 0.037 | 5  | 77 | 2.59 | 204 |
| WHR 37525 | 6.4  | 0.2 | 0.6  | 0.8  | 8  | 0.1  | 0.3 | 0.05 | 160 | 0.18 | 0.046 | 3  | 70 | 1.65 | 90  |
| WHR 37526 | 1.8  | 0.2 | 1.4  | 1.4  | 7  | 0.05 | 0.1 | 0.1  | 48  | 0.09 | 0.025 | 8  | 9  | 0.32 | 99  |
| WHR 37527 | 4.1  | 0.5 | 2.5  | 2.2  | 6  | 0.1  | 0.2 | 0.05 | 94  | 0.05 | 0.045 | 16 | 18 | 0.42 | 142 |
| WHR 37528 | 4.1  | 0.5 | 4.6  | 2.2  | 16 | 0.05 | 0.2 | 0.1  | 148 | 0.26 | 0.084 | 9  | 34 | 1.38 | 452 |
| WHR 37529 | 4.8  | 0.4 | 1.3  | 1.9  | 13 | 0.05 | 0.2 | 0.05 | 95  | 0.15 | 0.039 | 7  | 32 | 1.3  | 376 |
| WHR 37530 | 21.3 | 0.7 | 2.2  | 2.5  | 18 | 0.1  | 0.3 | 0.1  | 106 | 0.2  | 0.094 | 10 | 46 | 0.68 | 395 |
| WHR 37531 | 4.6  | 0.3 | 6.9  | 1.4  | 9  | 0.05 | 0.2 | 0.05 | 77  | 0.09 | 0.041 | 7  | 22 | 0.58 | 204 |
| WHR 37532 | 4.5  | 0.7 | 15.5 | 1.7  | 25 | 0.1  | 0.2 | 0.1  | 62  | 0.25 | 0.056 | 8  | 21 | 0.5  | 484 |
| WHR 37533 | 5.6  | 0.4 | 3.1  | 2    | 20 | 0.05 | 0.3 | 0.05 | 66  | 0.2  | 0.033 | 8  | 24 | 0.61 | 493 |
| WHR 37539 | 12.1 | 2   | 0.25 | 6.1  | 7  | 0.05 | 0.6 | 0.1  | 40  | 0.09 | 0.033 | 13 | 9  | 0.4  | 48  |
| WHR 37540 | 7.1  | 0.6 | 1.3  | 2.4  | 9  | 0.2  | 0.6 | 0.1  | 63  | 0.09 | 0.036 | 5  | 22 | 0.35 | 64  |
| WHR 37541 | 10.6 | 0.5 | 1.8  | 3.2  | 13 | 0.2  | 0.5 | 0.1  | 77  | 0.14 | 0.027 | 7  | 36 | 0.55 | 162 |
| WHR 37542 | 10   | 0.7 | 1.4  | 4.4  | 19 | 0.1  | 0.5 | 0.1  | 63  | 0.17 | 0.027 | 7  | 38 | 0.55 | 145 |
| WHR 37543 | 9.3  | 1.4 | 1.2  | 8.2  | 16 | 0.1  | 0.5 | 0.2  | 68  | 0.13 | 0.023 | 9  | 34 | 0.56 | 126 |
| WHR 37544 | 9.5  | 0.9 | 0.8  | 4.6  | 10 | 0.1  | 0.5 | 0.2  | 74  | 0.08 | 0.027 | 6  | 22 | 0.3  | 99  |
| WHR 37545 | 7.2  | 1   | 1.5  | 6.6  | 16 | 0.05 | 0.4 | 0.05 | 51  | 0.16 | 0.019 | 12 | 25 | 0.42 | 149 |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc   | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|------|------|-------|----|------|--------|-------------|
| WHR 37450 | 0.056 | 1   | 2.72 | 0.011 | 0.04 | 0.05 | 0.02  | 2.9  | 0.1  | 0.025 | 6  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37451 | 0.064 | 0.5 | 2.55 | 0.009 | 0.04 | 0.1  | 0.02  | 2.4  | 0.05 | 0.025 | 7  | 0.8  | 1DX15  | VAN08010028 |
| WHR 37452 | 0.102 | 2   | 2.35 | 0.022 | 0.06 | 0.1  | 0.06  | 10.1 | 0.05 | 0.025 | 6  | 1.5  | 1DX15  | VAN08010028 |
| WHR 37453 | 0.059 | 2   | 1.95 | 0.01  | 0.04 | 0.2  | 0.02  | 2.1  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37454 | 0.1   | 2   | 2.68 | 0.012 | 0.08 | 0.2  | 0.04  | 5.5  | 0.2  | 0.025 | 8  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37501 | 0.058 | 1   | 2.3  | 0.009 | 0.05 | 0.1  | 0.03  | 2.9  | 0.05 | 0.025 | 9  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37502 | 0.087 | 2   | 2.33 | 0.01  | 0.05 | 0.1  | 0.01  | 4.6  | 0.1  | 0.025 | 10 | 0.6  | 1DX15  | VAN08010028 |
| WHR 37503 | 0.051 | 1   | 1.91 | 0.009 | 0.06 | 0.05 | 0.03  | 2.6  | 0.05 | 0.025 | 8  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37504 | 0.011 | 2   | 0.39 | 0.014 | 0.02 | 0.05 | 0.07  | 1.1  | 0.05 | 0.15  | 1  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37505 | 0.059 | 1   | 2.26 | 0.013 | 0.04 | 0.05 | 0.03  | 4.4  | 0.05 | 0.025 | 8  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37506 | 0.068 | 1   | 1.91 | 0.018 | 0.04 | 0.1  | 0.04  | 4    | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37507 | 0.154 | 1   | 2.45 | 0.008 | 0.13 | 0.05 | 0.01  | 5    | 0.1  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37508 | 0.074 | 2   | 2.64 | 0.01  | 0.09 | 0.1  | 0.03  | 4    | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37509 | 0.039 | 1   | 2.19 | 0.008 | 0.05 | 0.05 | 0.03  | 2.3  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37510 | 0.034 | 0.5 | 1.7  | 0.008 | 0.04 | 0.05 | 0.01  | 2    | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37511 | 0.067 | 0.5 | 2.09 | 0.006 | 0.11 | 0.05 | 0.02  | 5.8  | 0.1  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37512 | 0.072 | 0.5 | 2.28 | 0.015 | 0.04 | 0.05 | 0.03  | 5.2  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37513 | 0.071 | 2   | 2.51 | 0.006 | 0.25 | 0.05 | 0.005 | 1.6  | 0.2  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37514 | 0.074 | 0.5 | 2.66 | 0.011 | 0.07 | 0.1  | 0.03  | 4.6  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37515 | 0.138 | 0.5 | 2    | 0.017 | 0.37 | 0.05 | 0.005 | 7.9  | 0.1  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37516 | 0.087 | 1   | 2.2  | 0.007 | 0.1  | 0.1  | 0.02  | 5.8  | 0.1  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37517 | 0.073 | 0.5 | 2.13 | 0.011 | 0.04 | 0.1  | 0.03  | 4.2  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37518 | 0.058 | 0.5 | 2.15 | 0.01  | 0.05 | 0.05 | 0.01  | 2.2  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37519 | 0.047 | 0.5 | 2.69 | 0.01  | 0.05 | 0.2  | 0.03  | 3.2  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37520 | 0.152 | 1   | 2.8  | 0.009 | 0.38 | 0.1  | 0.005 | 6.4  | 0.2  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37521 | 0.152 | 0.5 | 2.04 | 0.014 | 0.21 | 0.05 | 0.01  | 2.6  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37522 | 0.203 | 0.5 | 1.99 | 0.01  | 0.32 | 0.05 | 0.02  | 11   | 0.05 | 0.025 | 11 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37523 | 0.058 | 0.5 | 1.5  | 0.007 | 0.07 | 0.1  | 0.01  | 3.1  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37524 | 0.223 | 2   | 3.64 | 0.008 | 0.26 | 0.1  | 0.01  | 14.9 | 0.2  | 0.025 | 15 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37525 | 0.143 | 0.5 | 2.81 | 0.017 | 0.05 | 0.05 | 0.005 | 9.2  | 0.05 | 0.025 | 12 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37526 | 0.085 | 0.5 | 0.83 | 0.008 | 0.14 | 0.05 | 0.005 | 2.3  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37527 | 0.028 | 2   | 1.68 | 0.005 | 0.27 | 0.05 | 0.005 | 6.1  | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37528 | 0.195 | 2   | 2.66 | 0.01  | 0.84 | 0.1  | 0.005 | 10.1 | 0.3  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37529 | 0.164 | 2   | 2.75 | 0.013 | 0.78 | 0.05 | 0.005 | 10.8 | 0.3  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37530 | 0.096 | 2   | 1.82 | 0.008 | 0.34 | 0.1  | 0.005 | 9.1  | 0.2  | 0.025 | 9  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37531 | 0.111 | 2   | 1.54 | 0.009 | 0.25 | 0.1  | 0.01  | 5.6  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37532 | 0.085 | 1   | 1.61 | 0.011 | 0.14 | 0.2  | 0.03  | 5.6  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37533 | 0.084 | 2   | 1.64 | 0.013 | 0.12 | 0.2  | 0.005 | 4.9  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37539 | 0.039 | 0.5 | 1.5  | 0.008 | 0.12 | 0.9  | 0.01  | 2.8  | 0.3  | 0.025 | 11 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37540 | 0.065 | 0.5 | 1.69 | 0.01  | 0.04 | 0.4  | 0.02  | 1.9  | 0.05 | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37541 | 0.097 | 1   | 2.73 | 0.017 | 0.06 | 0.1  | 0.02  | 3.7  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37542 | 0.09  | 2   | 3.37 | 0.018 | 0.05 | 0.1  | 0.02  | 3.5  | 0.1  | 0.025 | 5  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37543 | 0.094 | 1   | 2.73 | 0.018 | 0.07 | 0.5  | 0.01  | 4    | 0.3  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37544 | 0.094 | 0.5 | 1.68 | 0.012 | 0.05 | 0.3  | 0.01  | 2.6  | 0.1  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37545 | 0.042 | 1   | 2.02 | 0.011 | 0.06 | 0.05 | 0.02  | 3.5  | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu    | Pb    | Zn  | Ag   | Ni    | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|-----|-------|-------|-----|------|-------|------|------|------|
| WHR 37546 | 535007      | 7021206      | NAD 83-07V | 0.9 | 25.7  | 8.1   | 55  | 0.05 | 26.5  | 12.5 | 307  | 3.33 |
| WHR 37547 | 535913      | 7021243      | NAD 83-07V | 1   | 17.5  | 8.3   | 46  | 0.05 | 20.4  | 9    | 262  | 2.95 |
| WHR 37548 | 534819      | 7021278      | NAD 83-07V | 0.5 | 39.1  | 7.2   | 52  | 0.05 | 28.7  | 10.6 | 437  | 3.03 |
| WHR 37549 | 534718      | 7021289      | NAD 83-07V | 0.4 | 26.9  | 6.6   | 46  | 0.05 | 25.5  | 10.3 | 294  | 2.68 |
| WHR 37550 | 534616      | 7021296      | NAD 83-07V | 1.2 | 17.8  | 8.6   | 48  | 0.05 | 20.9  | 9.6  | 382  | 3.12 |
| WHR 37551 | 527256      | 7022246      | NAD 83-07V | 5.8 | 234.4 | 129.7 | 463 | 0.4  | 54    | 13.3 | 585  | 4.11 |
| WHR 37552 | 527352      | 7022303      | NAD 83-07V | 5.6 | 107.4 | 46.9  | 259 | 0.7  | 46    | 13.7 | 508  | 4.36 |
| WHR 37553 | 527452      | 7022307      | NAD 83-07V | 1.9 | 34.7  | 11.7  | 67  | 0.5  | 30.4  | 11.2 | 299  | 3.36 |
| WHR 37554 | 527552      | 7022290      | NAD 83-07V | 1.1 | 37.1  | 8.7   | 64  | 0.05 | 34.8  | 11.5 | 435  | 3    |
| WHR 37555 | 527653      | 7022305      | NAD 83-07V | 1.7 | 50.2  | 13.8  | 157 | 0.9  | 46.4  | 15   | 429  | 3.92 |
| WHR 37556 | 527758      | 7022331      | NAD 83-07V | 2.4 | 69.4  | 15.4  | 137 | 0.1  | 45.2  | 15.2 | 360  | 3.31 |
| WHR 37557 | 527818      | 7022414      | NAD 83-07V | 2   | 60.6  | 74.2  | 219 | 0.3  | 27.7  | 11.6 | 645  | 3.22 |
| WHR 37558 | 527877      | 7022499      | NAD 83-07V | 0.9 | 26.5  | 9.2   | 60  | 0.05 | 35.6  | 14   | 633  | 2.85 |
| WHR 37559 | 527933      | 7022584      | NAD 83-07V | 1   | 10.2  | 4.5   | 23  | 0.05 | 7.8   | 4    | 265  | 1.39 |
| WHR 37560 | 528000      | 7022665      | NAD 83-07V | 3.9 | 23.1  | 40.1  | 85  | 0.2  | 28.5  | 8    | 279  | 3.67 |
| WHR 37561 | 528074      | 7022735      | NAD 83-07V | 1.6 | 29.2  | 13.3  | 57  | 0.2  | 25.7  | 10.5 | 356  | 3.49 |
| WHR 37562 | 528157      | 7022798      | NAD 83-07V | 2.3 | 67    | 25.8  | 128 | 0.05 | 47.2  | 14.8 | 526  | 3.04 |
| WHR 37563 | 528241      | 7022859      | NAD 83-07V | 2.9 | 53    | 26.9  | 121 | 0.2  | 46.3  | 13.9 | 567  | 3.47 |
| WHR 37564 | 528341      | 7022881      | NAD 83-07V | 1.3 | 25.5  | 30.8  | 42  | 0.05 | 13.3  | 6.4  | 160  | 1.97 |
| WHR 37565 | 528441      | 7022864      | NAD 83-07V | 2.2 | 42.8  | 15.2  | 63  | 0.2  | 12.8  | 7.6  | 819  | 1.9  |
| WHR 37566 | 528545      | 7022849      | NAD 83-07V | 0.9 | 19.1  | 2.9   | 65  | 0.05 | 35.6  | 18.1 | 728  | 2.81 |
| WHR 37567 | 528628      | 7022789      | NAD 83-07V | 1.1 | 28.8  | 8.8   | 58  | 0.05 | 32.9  | 15.6 | 678  | 3.31 |
| WHR 37568 | 528716      | 7022729      | NAD 83-07V | 0.5 | 33.2  | 7.7   | 76  | 0.05 | 49.1  | 15.3 | 425  | 3.12 |
| WHR 37569 | 528805      | 7022672      | NAD 83-07V | 2.3 | 52.1  | 18.4  | 144 | 0.8  | 44.4  | 11.3 | 271  | 3.55 |
| WHR 37570 | 528911      | 7022654      | NAD 83-07V | 2.1 | 29.5  | 10.7  | 124 | 0.9  | 28.2  | 10.8 | 418  | 2.9  |
| WHR 37571 | 529005      | 7022617      | NAD 83-07V | 4.5 | 56.7  | 16.3  | 212 | 0.6  | 57    | 18.9 | 470  | 3.45 |
| WHR 37572 | 529074      | 7022544      | NAD 83-07V | 4.1 | 38.8  | 11.1  | 139 | 0.6  | 37.5  | 13.4 | 627  | 3.49 |
| WHR 37573 | 529173      | 7022516      | NAD 83-07V | 8.8 | 24.9  | 49.3  | 90  | 0.8  | 11.3  | 2.6  | 345  | 1.88 |
| WHR 37574 | 529274      | 7022498      | NAD 83-07V | 2.9 | 56.8  | 8.4   | 183 | 0.5  | 40    | 12   | 1027 | 3.13 |
| WHR 37575 | 529361      | 7022446      | NAD 83-07V | 1   | 20.9  | 12.5  | 88  | 0.2  | 26.1  | 13.2 | 582  | 3.42 |
| WHR 37576 | 529457      | 7022411      | NAD 83-07V | 3.5 | 66.5  | 16.6  | 74  | 0.5  | 14.3  | 5.1  | 444  | 3.44 |
| WHR 37577 | 529549      | 7022363      | NAD 83-07V | 1.1 | 30.2  | 20    | 80  | 0.2  | 30.7  | 11.8 | 268  | 3.85 |
| WHR 37578 | 529650      | 7022340      | NAD 83-07V | 9.9 | 52.4  | 19.4  | 256 | 0.6  | 50.8  | 9.1  | 516  | 3.44 |
| WHR 37579 | 529749      | 7022321      | NAD 83-07V | 2   | 59.2  | 12.2  | 87  | 0.2  | 35.7  | 10   | 507  | 2.56 |
| WHR 37580 | 529851      | 7022309      | NAD 83-07V | 1.9 | 40.1  | 11.1  | 51  | 0.2  | 21.3  | 8.3  | 250  | 2.61 |
| WHR 37581 | 529947      | 7022273      | NAD 83-07V | 1.6 | 31.8  | 9.8   | 47  | 0.2  | 19.2  | 7.5  | 200  | 2.42 |
| WHR 37582 | 530022      | 7022204      | NAD 83-07V | 3.1 | 46.2  | 17.4  | 40  | 0.4  | 13.4  | 4    | 96   | 2.58 |
| WHR 37583 | 530104      | 7022134      | NAD 83-07V | 1.6 | 34.6  | 9.3   | 60  | 0.3  | 26.9  | 10   | 357  | 2.56 |
| WHR 37584 | 530202      | 7022111      | NAD 83-07V | 1.2 | 26.2  | 7.7   | 48  | 0.1  | 19.1  | 9.1  | 262  | 2.09 |
| WHR 37585 | 569538      | 7018605      | NAD 83-07V | 0.6 | 15    | 13.4  | 35  | 0.05 | 21.3  | 6.5  | 179  | 2.2  |
| WHR 37586 | 569438      | 7018591      | NAD 83-07V | 0.4 | 54.6  | 6.8   | 43  | 0.05 | 114.8 | 25.4 | 608  | 3.21 |
| WHR 37587 | 569338      | 7018602      | NAD 83-07V | 1   | 11.7  | 47.7  | 43  | 0.05 | 20.5  | 7.8  | 183  | 3.21 |
| WHR 37588 | 569239      | 7018622      | NAD 83-07V | 0.7 | 19.2  | 12.4  | 42  | 0.05 | 48.9  | 12.3 | 283  | 2.6  |
| WHR 37589 | 569143      | 7018654      | NAD 83-07V | 0.6 | 20.6  | 16    | 48  | 0.05 | 43.9  | 14.5 | 455  | 3.31 |
| WHR 37590 | 569073      | 7018726      | NAD 83-07V | 1.3 | 7.4   | 48.1  | 34  | 0.05 | 7.9   | 3.5  | 244  | 1.32 |

| Sample    | As    | U   | Au   | Th  | Sr | Cd   | Sb  | Bi   | V   | Ca   | P     | La | Cr  | Mg   | Ba   |
|-----------|-------|-----|------|-----|----|------|-----|------|-----|------|-------|----|-----|------|------|
| WHR 37546 | 8.9   | 0.9 | 1.6  | 4.9 | 21 | 0.05 | 0.4 | 0.1  | 76  | 0.23 | 0.023 | 11 | 38  | 0.59 | 188  |
| WHR 37547 | 7.8   | 0.6 | 1.6  | 4   | 21 | 0.05 | 0.3 | 0.1  | 72  | 0.19 | 0.016 | 11 | 34  | 0.48 | 206  |
| WHR 37548 | 9     | 0.9 | 5.9  | 4.3 | 40 | 0.05 | 0.5 | 0.1  | 72  | 0.46 | 0.039 | 17 | 41  | 0.63 | 257  |
| WHR 37549 | 7.7   | 0.6 | 3.5  | 3.9 | 30 | 0.05 | 0.4 | 0.05 | 67  | 0.35 | 0.025 | 14 | 37  | 0.6  | 208  |
| WHR 37550 | 9.2   | 0.4 | 1.8  | 5.8 | 15 | 0.05 | 0.5 | 0.1  | 72  | 0.13 | 0.022 | 8  | 32  | 0.44 | 187  |
| WHR 37551 | 89.6  | 2.7 | 3.6  | 5.4 | 25 | 1.6  | 2   | 1    | 90  | 0.21 | 0.028 | 20 | 46  | 0.65 | 383  |
| WHR 37552 | 233.6 | 1   | 2.1  | 3.1 | 14 | 1.7  | 2.9 | 0.5  | 84  | 0.1  | 0.036 | 10 | 37  | 0.6  | 167  |
| WHR 37553 | 161.2 | 0.7 | 2.8  | 2.3 | 18 | 0.6  | 1.7 | 0.2  | 74  | 0.15 | 0.036 | 8  | 34  | 0.47 | 187  |
| WHR 37554 | 41.2  | 1.1 | 3.7  | 3.6 | 19 | 0.1  | 1   | 0.2  | 67  | 0.18 | 0.025 | 15 | 36  | 0.61 | 236  |
| WHR 37555 | 119.5 | 0.7 | 1    | 3.5 | 13 | 0.9  | 1.2 | 0.2  | 80  | 0.12 | 0.032 | 13 | 37  | 0.64 | 215  |
| WHR 37556 | 99.5  | 0.9 | 0.8  | 5.9 | 13 | 0.5  | 1.5 | 0.3  | 62  | 0.08 | 0.034 | 21 | 33  | 0.57 | 170  |
| WHR 37557 | 14.6  | 0.8 | 1.4  | 2.3 | 16 | 1.3  | 0.6 | 0.4  | 67  | 0.15 | 0.039 | 12 | 27  | 0.52 | 100  |
| WHR 37558 | 5.6   | 1.3 | 1.1  | 5.4 | 22 | 0.05 | 0.3 | 0.2  | 50  | 0.45 | 0.044 | 25 | 54  | 1.06 | 240  |
| WHR 37559 | 2.2   | 0.6 | 0.6  | 6.2 | 6  | 0.05 | 0.2 | 0.3  | 16  | 0.07 | 0.013 | 7  | 10  | 0.39 | 75   |
| WHR 37560 | 19.6  | 1.7 | 1.1  | 4.2 | 25 | 0.2  | 0.5 | 0.4  | 55  | 0.1  | 0.048 | 15 | 27  | 0.39 | 136  |
| WHR 37561 | 9.3   | 1   | 1.4  | 2.5 | 20 | 0.2  | 0.4 | 0.2  | 70  | 0.22 | 0.029 | 12 | 35  | 0.55 | 291  |
| WHR 37562 | 6     | 0.9 | 0.25 | 3.9 | 12 | 0.5  | 0.2 | 0.2  | 74  | 0.16 | 0.053 | 14 | 53  | 0.79 | 393  |
| WHR 37563 | 6.8   | 0.8 | 1.8  | 2.9 | 11 | 0.7  | 0.3 | 0.2  | 77  | 0.12 | 0.035 | 11 | 41  | 0.69 | 187  |
| WHR 37564 | 6.1   | 0.6 | 0.6  | 5   | 7  | 0.2  | 0.2 | 0.3  | 29  | 0.09 | 0.012 | 17 | 18  | 0.5  | 116  |
| WHR 37565 | 17.9  | 2.3 | 1.2  | 6.5 | 33 | 1.1  | 0.2 | 0.3  | 25  | 0.53 | 0.039 | 30 | 12  | 0.32 | 620  |
| WHR 37566 | 2     | 0.3 | 0.25 | 1.8 | 46 | 0.05 | 0.1 | 0.1  | 34  | 0.47 | 0.017 | 5  | 25  | 1.5  | 79   |
| WHR 37567 | 4.3   | 0.9 | 1.7  | 8.1 | 29 | 0.05 | 0.2 | 0.3  | 52  | 0.55 | 0.032 | 37 | 38  | 1.25 | 94   |
| WHR 37568 | 5.4   | 0.7 | 0.25 | 2.3 | 29 | 0.05 | 0.2 | 0.05 | 59  | 0.39 | 0.018 | 8  | 76  | 1.83 | 182  |
| WHR 37569 | 33.5  | 1.1 | 2.8  | 3.1 | 14 | 0.7  | 0.7 | 0.5  | 89  | 0.12 | 0.08  | 16 | 49  | 0.77 | 265  |
| WHR 37570 | 7.1   | 0.6 | 0.7  | 2.3 | 13 | 1.6  | 0.4 | 0.2  | 69  | 0.14 | 0.075 | 10 | 27  | 0.37 | 200  |
| WHR 37571 | 17.2  | 1.5 | 0.9  | 5.1 | 19 | 1.9  | 1   | 0.3  | 69  | 0.1  | 0.101 | 23 | 27  | 0.36 | 257  |
| WHR 37572 | 24.3  | 0.8 | 1.4  | 1.9 | 38 | 0.9  | 1.7 | 0.2  | 98  | 0.29 | 0.069 | 12 | 35  | 0.51 | 1107 |
| WHR 37573 | 4.6   | 2   | 1    | 2   | 23 | 1.9  | 0.4 | 0.3  | 53  | 0.11 | 0.066 | 23 | 19  | 0.14 | 444  |
| WHR 37574 | 29.6  | 0.6 | 1.1  | 3.1 | 14 | 1.4  | 1   | 0.1  | 69  | 0.21 | 0.093 | 11 | 36  | 0.65 | 133  |
| WHR 37575 | 6     | 0.7 | 0.6  | 4.8 | 16 | 0.4  | 0.3 | 0.1  | 55  | 0.22 | 0.049 | 9  | 37  | 0.74 | 159  |
| WHR 37576 | 5.1   | 1.4 | 0.25 | 3.2 | 30 | 0.6  | 0.4 | 0.3  | 57  | 0.14 | 0.078 | 18 | 22  | 0.66 | 233  |
| WHR 37577 | 3.6   | 1.5 | 0.8  | 13  | 12 | 0.2  | 0.2 | 0.3  | 49  | 0.15 | 0.027 | 27 | 44  | 0.72 | 98   |
| WHR 37578 | 11.2  | 2.5 | 1.8  | 4.1 | 46 | 1.7  | 0.6 | 0.2  | 124 | 0.3  | 0.241 | 24 | 43  | 0.51 | 583  |
| WHR 37579 | 7.5   | 1.9 | 1.6  | 4.4 | 26 | 0.3  | 0.5 | 0.2  | 54  | 0.22 | 0.048 | 19 | 25  | 0.66 | 310  |
| WHR 37580 | 8     | 1.1 | 1.3  | 4.4 | 30 | 0.4  | 0.4 | 0.2  | 60  | 0.27 | 0.038 | 16 | 28  | 0.46 | 266  |
| WHR 37581 | 7.6   | 0.7 | 1.6  | 3.3 | 25 | 0.3  | 0.4 | 0.2  | 62  | 0.24 | 0.027 | 13 | 28  | 0.45 | 242  |
| WHR 37582 | 6     | 1   | 0.25 | 7   | 25 | 0.3  | 0.5 | 0.3  | 49  | 0.17 | 0.044 | 19 | 21  | 0.28 | 315  |
| WHR 37583 | 7.7   | 1.1 | 0.25 | 4.2 | 30 | 0.2  | 0.5 | 0.2  | 54  | 0.26 | 0.035 | 17 | 29  | 0.45 | 518  |
| WHR 37584 | 5.7   | 0.9 | 0.25 | 3   | 30 | 0.3  | 0.3 | 0.2  | 56  | 0.32 | 0.03  | 11 | 25  | 0.47 | 187  |
| WHR 37585 | 5.7   | 0.6 | 1.1  | 0.8 | 13 | 0.05 | 0.3 | 0.2  | 54  | 0.14 | 0.032 | 11 | 50  | 0.44 | 162  |
| WHR 37586 | 2.1   | 0.5 | 0.25 | 2.2 | 17 | 0.05 | 0.1 | 0.05 | 84  | 0.42 | 0.137 | 6  | 286 | 1.76 | 1601 |
| WHR 37587 | 9.6   | 0.5 | 1.4  | 3.2 | 10 | 0.1  | 0.5 | 0.7  | 74  | 0.11 | 0.023 | 10 | 33  | 0.49 | 124  |
| WHR 37588 | 5.4   | 0.7 | 1.4  | 7.9 | 9  | 0.05 | 0.3 | 0.2  | 60  | 0.15 | 0.041 | 22 | 72  | 1.15 | 232  |
| WHR 37589 | 4     | 0.8 | 0.25 | 4.6 | 23 | 0.05 | 0.2 | 0.2  | 104 | 0.37 | 0.047 | 14 | 113 | 1.59 | 962  |
| WHR 37590 | 4.1   | 0.5 | 0.25 | 1.4 | 7  | 0.05 | 0.2 | 0.6  | 33  | 0.1  | 0.029 | 7  | 13  | 0.19 | 95   |



| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc  | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|-----|------|-------|----|------|--------|-------------|
| WHR 37546 | 0.103 | 1   | 2.7  | 0.019 | 0.05 | 0.1  | 0.02  | 5.3 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37547 | 0.081 | 0.5 | 2.46 | 0.017 | 0.04 | 0.1  | 0.02  | 3.6 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37548 | 0.118 | 2   | 1.89 | 0.032 | 0.06 | 0.1  | 0.03  | 6.6 | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37549 | 0.119 | 2   | 1.88 | 0.037 | 0.07 | 0.1  | 0.02  | 7   | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37550 | 0.106 | 0.5 | 2.39 | 0.013 | 0.06 | 0.1  | 0.01  | 3.1 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37551 | 0.041 | 1   | 2.35 | 0.018 | 0.09 | 0.2  | 0.06  | 8.5 | 0.1  | 0.025 | 6  | 2.5  | 1DX15  | VAN08010028 |
| WHR 37552 | 0.029 | 0.5 | 2.51 | 0.008 | 0.08 | 0.1  | 0.03  | 4.2 | 0.2  | 0.025 | 7  | 1.9  | 1DX15  | VAN08010028 |
| WHR 37553 | 0.069 | 1   | 2.43 | 0.011 | 0.06 | 0.05 | 0.04  | 3.4 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37554 | 0.096 | 0.5 | 2.23 | 0.014 | 0.05 | 0.05 | 0.02  | 5.3 | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37555 | 0.063 | 1   | 2.71 | 0.013 | 0.06 | 0.1  | 0.02  | 3.7 | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37556 | 0.019 | 0.5 | 2.25 | 0.009 | 0.07 | 0.05 | 0.01  | 3.9 | 0.2  | 0.025 | 5  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37557 | 0.068 | 0.5 | 1.7  | 0.016 | 0.06 | 0.05 | 0.02  | 2.6 | 0.2  | 0.025 | 7  | 1.3  | 1DX15  | VAN08010028 |
| WHR 37558 | 0.061 | 0.5 | 1.94 | 0.015 | 0.08 | 0.05 | 0.03  | 6.2 | 0.2  | 0.025 | 6  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37559 | 0.017 | 0.5 | 0.99 | 0.01  | 0.06 | 0.05 | 0.005 | 1.8 | 0.05 | 0.025 | 3  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37560 | 0.04  | 0.5 | 1.55 | 0.012 | 0.08 | 0.2  | 0.01  | 3   | 0.05 | 0.08  | 6  | 1.5  | 1DX15  | VAN08010028 |
| WHR 37561 | 0.094 | 1   | 2.34 | 0.015 | 0.08 | 0.05 | 0.02  | 4.6 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37562 | 0.097 | 0.5 | 1.66 | 0.014 | 0.14 | 0.1  | 0.005 | 3.9 | 0.1  | 0.025 | 5  | 1    | 1DX15  | VAN08010028 |
| WHR 37563 | 0.052 | 0.5 | 2.57 | 0.013 | 0.05 | 0.05 | 0.005 | 4.2 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37564 | 0.019 | 0.5 | 1.65 | 0.01  | 0.05 | 0.05 | 0.005 | 3.3 | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37565 | 0.009 | 0.5 | 1.35 | 0.011 | 0.08 | 0.05 | 0.04  | 4   | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37566 | 0.137 | 0.5 | 1.96 | 0.007 | 0.23 | 0.05 | 0.005 | 1.9 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37567 | 0.044 | 0.5 | 2.02 | 0.017 | 0.11 | 0.05 | 0.02  | 5.1 | 0.1  | 0.025 | 6  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37568 | 0.158 | 0.5 | 2.42 | 0.017 | 0.38 | 0.1  | 0.01  | 3.5 | 0.3  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37569 | 0.041 | 1   | 2.45 | 0.009 | 0.1  | 0.1  | 0.01  | 3.5 | 0.2  | 0.025 | 8  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37570 | 0.043 | 1   | 1.56 | 0.01  | 0.07 | 0.05 | 0.01  | 1.9 | 0.05 | 0.025 | 6  | 0.9  | 1DX15  | VAN08010028 |
| WHR 37571 | 0.021 | 0.5 | 1.61 | 0.007 | 0.09 | 0.1  | 0.02  | 1.7 | 0.2  | 0.025 | 5  | 2.1  | 1DX15  | VAN08010028 |
| WHR 37572 | 0.041 | 0.5 | 1.9  | 0.012 | 0.07 | 0.2  | 0.01  | 2.7 | 0.1  | 0.06  | 7  | 1.3  | 1DX15  | VAN08010028 |
| WHR 37573 | 0.014 | 0.5 | 0.72 | 0.007 | 0.14 | 0.2  | 0.005 | 1.1 | 0.3  | 0.18  | 4  | 3    | 1DX15  | VAN08010028 |
| WHR 37574 | 0.025 | 0.5 | 1.65 | 0.006 | 0.11 | 0.2  | 0.005 | 2.1 | 0.2  | 0.025 | 7  | 1.2  | 1DX15  | VAN08010028 |
| WHR 37575 | 0.068 | 1   | 2.15 | 0.007 | 0.18 | 0.05 | 0.005 | 2   | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37576 | 0.037 | 0.5 | 1.47 | 0.01  | 0.16 | 0.1  | 0.005 | 1.5 | 0.2  | 0.22  | 5  | 1.3  | 1DX15  | VAN08010028 |
| WHR 37577 | 0.054 | 0.5 | 1.97 | 0.005 | 0.08 | 0.1  | 0.01  | 3.1 | 0.1  | 0.025 | 7  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37578 | 0.036 | 0.5 | 1.89 | 0.01  | 0.14 | 0.4  | 0.01  | 2.5 | 0.1  | 0.1   | 7  | 4.3  | 1DX15  | VAN08010028 |
| WHR 37579 | 0.046 | 0.5 | 1.59 | 0.008 | 0.08 | 0.05 | 0.005 | 2.6 | 0.1  | 0.025 | 5  | 2.1  | 1DX15  | VAN08010028 |
| WHR 37580 | 0.067 | 0.5 | 1.75 | 0.013 | 0.06 | 0.1  | 0.01  | 2.7 | 0.1  | 0.025 | 5  | 1    | 1DX15  | VAN08010028 |
| WHR 37581 | 0.072 | 0.5 | 1.57 | 0.011 | 0.06 | 0.05 | 0.01  | 2.3 | 0.05 | 0.025 | 5  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37582 | 0.028 | 0.5 | 1.16 | 0.007 | 0.09 | 0.05 | 0.005 | 1.8 | 0.1  | 0.11  | 4  | 1.5  | 1DX15  | VAN08010028 |
| WHR 37583 | 0.051 | 0.5 | 1.57 | 0.013 | 0.06 | 0.05 | 0.03  | 3.9 | 0.1  | 0.07  | 4  | 1    | 1DX15  | VAN08010028 |
| WHR 37584 | 0.084 | 1   | 1.45 | 0.027 | 0.07 | 0.1  | 0.01  | 2.7 | 0.05 | 0.025 | 4  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37585 | 0.055 | 0.5 | 1.22 | 0.008 | 0.07 | 0.1  | 0.03  | 1.5 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37586 | 0.193 | 0.5 | 2.33 | 0.02  | 0.95 | 0.05 | 0.005 | 2.1 | 0.4  | 0.025 | 7  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37587 | 0.06  | 0.5 | 2    | 0.008 | 0.06 | 0.1  | 0.02  | 2.2 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37588 | 0.101 | 0.5 | 2.09 | 0.007 | 0.31 | 0.05 | 0.005 | 2.9 | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37589 | 0.192 | 0.5 | 2.3  | 0.01  | 0.5  | 0.1  | 0.005 | 4.3 | 0.2  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37590 | 0.026 | 0.5 | 0.77 | 0.006 | 0.05 | 0.05 | 0.02  | 1   | 0.05 | 0.025 | 3  | 0.25 | 1DX15  | VAN08010028 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu   | Pb   | Zn  | Ag   | Ni   | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|-----|------|------|-----|------|------|------|------|------|
| WHR 37591 | 569001      | 7018795      | NAD 83-07V | 0.7 | 11   | 54.1 | 51  | 0.05 | 13.3 | 5.2  | 343  | 1.44 |
| WHR 37592 | 569941      | 7018876      | NAD 83-07V | 1.2 | 30.4 | 38.8 | 78  | 0.05 | 20.3 | 17.3 | 889  | 2.96 |
| WHR 37593 | 568889      | 7018963      | NAD 83-07V | 1   | 16.8 | 40.7 | 68  | 0.05 | 11.7 | 7    | 462  | 2    |
| WHR 37594 | 568819      | 7019037      | NAD 83-07V | 0.8 | 11.7 | 60.6 | 71  | 0.1  | 17.2 | 6.1  | 302  | 1.85 |
| WHR 37595 | 568805      | 7019137      | NAD 83-07V | 1.3 | 9.3  | 37.6 | 35  | 0.2  | 9.3  | 2.8  | 102  | 1.49 |
| WHR 37596 | 568803      | 7019239      | NAD 83-07V | 0.9 | 8.1  | 13.9 | 28  | 0.05 | 5.6  | 2.5  | 159  | 1.6  |
| WHR 37597 | 568787      | 7019338      | NAD 83-07V | 1.4 | 29.2 | 43.7 | 91  | 0.05 | 58.2 | 13.8 | 450  | 3.52 |
| WHR 37598 | 568746      | 7019431      | NAD 83-07V | 1.3 | 25.7 | 47.9 | 36  | 0.2  | 16.2 | 5    | 215  | 1.83 |
| WHR 37599 | 568720      | 7019529      | NAD 83-07V | 1.8 | 55.3 | 60.2 | 87  | 1.3  | 44.2 | 11.5 | 838  | 2.88 |
| WHR 37600 | 568673      | 7019617      | NAD 83-07V | 1.6 | 29.8 | 25.1 | 70  | 0.2  | 31.7 | 8.7  | 308  | 3.05 |
| WHR 37601 | 568672      | 7019717      | NAD 83-07V | 1   | 19   | 32.1 | 74  | 0.1  | 28.1 | 11.8 | 351  | 3.63 |
| WHR 37602 | 568672      | 7019817      | NAD 83-07V | 0.9 | 25.8 | 30.6 | 131 | 0.05 | 31.4 | 18.1 | 870  | 4.21 |
| WHR 37604 | 534514      | 7021288      | NAD 83-07V | 0.8 | 21.4 | 8.5  | 52  | 0.05 | 26.5 | 11   | 320  | 3.45 |
| WHR 37605 | 534415      | 7021268      | NAD 83-07V | 0.4 | 10.3 | 5.2  | 29  | 0.05 | 8.3  | 4.6  | 227  | 1.84 |
| WHR 37606 | 534321      | 7021230      | NAD 83-07V | 1.1 | 18.6 | 7.6  | 46  | 0.05 | 18.2 | 8.5  | 305  | 2.57 |
| WHR 37607 | 534222      | 7021210      | NAD 83-07V | 1.3 | 19.1 | 7.5  | 45  | 0.05 | 18.2 | 7.8  | 260  | 2.84 |
| WHR 37608 | 534125      | 7021179      | NAD 83-07V | 1.3 | 27.6 | 8.6  | 63  | 0.05 | 26.8 | 11.9 | 324  | 3.36 |
| WHR 37609 | 534033      | 7021140      | NAD 83-07V | 0.9 | 17.4 | 6.8  | 46  | 0.05 | 14.2 | 7.5  | 367  | 2.72 |
| WHR 37610 | 533934      | 7021115      | NAD 83-07V | 0.5 | 23.3 | 5.8  | 59  | 0.05 | 16.9 | 13.1 | 543  | 4.2  |
| WHR 37611 | 533832      | 7021111      | NAD 83-07V | 0.5 | 8.9  | 10.1 | 37  | 0.05 | 2.2  | 2.7  | 217  | 1.36 |
| WHR 37612 | 533738      | 7021075      | NAD 83-07V | 2.4 | 37.1 | 6    | 76  | 0.05 | 14.2 | 20.7 | 724  | 5.39 |
| WHR 37613 | 533642      | 7021043      | NAD 83-07V | 1.5 | 15.9 | 6    | 85  | 0.1  | 13.3 | 12.5 | 895  | 3.99 |
| WHR 37614 | 533547      | 7021012      | NAD 83-07V | 0.9 | 37.1 | 7.6  | 72  | 0.05 | 8.4  | 10.2 | 1226 | 4.28 |
| WHR 37615 | 533454      | 7020974      | NAD 83-07V | 1.9 | 42.7 | 10.1 | 74  | 0.05 | 49.8 | 12.7 | 418  | 3.44 |
| WHR 37616 | 533357      | 7020944      | NAD 83-07V | 1   | 32.8 | 15.3 | 69  | 0.05 | 35.1 | 15.5 | 815  | 3.73 |
| WHR 37617 | 533262      | 7020914      | NAD 83-07V | 1.2 | 20.6 | 19.1 | 61  | 0.05 | 10.6 | 6.3  | 737  | 1.94 |
| WHR 37618 | 533162      | 7020901      | NAD 83-07V | 0.5 | 14.6 | 6.9  | 74  | 0.05 | 16.4 | 10.1 | 689  | 3.07 |
| WHR 37619 | 533061      | 7020908      | NAD 83-07V | 0.7 | 19.1 | 10   | 64  | 0.05 | 16.6 | 7.5  | 536  | 2.95 |
| WHR 37620 | 532961      | 7020901      | NAD 83-07V | 1.1 | 28   | 10.6 | 81  | 0.05 | 22.3 | 7.7  | 236  | 3.35 |
| WHR 37621 | 532863      | 7020855      | NAD 83-07V | 1   | 32.6 | 9.2  | 64  | 0.05 | 34.9 | 11.8 | 484  | 3.52 |
| WHR 37637 | 570839      | 7018677      | NAD 83-07V | 1.2 | 11.7 | 13.8 | 37  | 0.1  | 8.5  | 7.6  | 440  | 2.06 |
| WHR 37638 | 570739      | 7018675      | NAD 83-07V | 1   | 22.7 | 24.8 | 49  | 0.1  | 17.5 | 7.1  | 261  | 2.36 |
| WHR 37639 | 570638      | 7018661      | NAD 83-07V | 0.7 | 22.6 | 10.3 | 51  | 0.05 | 22   | 9.8  | 279  | 2.63 |
| WHR 37640 | 570539      | 7018639      | NAD 83-07V | 1.3 | 12.7 | 16.8 | 40  | 0.1  | 10.2 | 5.1  | 441  | 2.39 |
| WHR 37641 | 570471      | 7018715      | NAD 83-07V | 1.1 | 11   | 15.7 | 32  | 0.05 | 10   | 4.1  | 183  | 2.22 |
| WHR 37642 | 570387      | 7018770      | NAD 83-07V | 1.2 | 12.5 | 24.9 | 45  | 0.05 | 14.3 | 6.7  | 228  | 2.79 |
| WHR 37643 | 570291      | 7018799      | NAD 83-07V | 0.2 | 23.8 | 6.8  | 98  | 0.05 | 54.3 | 38.4 | 1086 | 7.35 |
| WHR 37644 | 570192      | 7018816      | NAD 83-07V | 0.9 | 22.1 | 16.7 | 54  | 0.05 | 22.1 | 9.1  | 300  | 2.65 |
| WHR 37645 | 570093      | 7018799      | NAD 83-07V | 1.2 | 13   | 21.2 | 42  | 0.05 | 15.5 | 6.3  | 178  | 2.98 |
| WHR 37646 | 569991      | 7018792      | NAD 83-07V | 1.2 | 29   | 14.1 | 52  | 0.05 | 23.2 | 8.7  | 280  | 2.7  |
| WHR 37647 | 569902      | 7018745      | NAD 83-07V | 0.6 | 24.8 | 16.4 | 48  | 0.05 | 20.9 | 8    | 271  | 2.4  |
| WHR 37648 | 569816      | 7018692      | NAD 83-07V | 0.8 | 51.4 | 13.4 | 101 | 0.05 | 92.1 | 22.1 | 523  | 4.4  |
| WHR 37649 | 569736      | 7018631      | NAD 83-07V | 0.6 | 18.2 | 12.9 | 58  | 0.05 | 39.9 | 13.3 | 404  | 3.04 |
| WHR 37650 | 569638      | 7018610      | NAD 83-07V | 0.5 | 7.8  | 15.9 | 38  | 0.05 | 5.9  | 3.2  | 193  | 1.21 |
| WCU-28651 | 540913      | 6990576      | NAD 83-07V | 6   | 72.9 | 39.9 | 79  | 0.3  | 35.2 | 13.3 | 462  | 3.45 |

| Sample    | As    | U   | Au   | Th   | Sr  | Cd   | Sb   | Bi   | V   | Ca   | P     | La | Cr  | Mg   | Ba   |
|-----------|-------|-----|------|------|-----|------|------|------|-----|------|-------|----|-----|------|------|
| WHR 37591 | 5.7   | 0.8 | 1.9  | 4    | 7   | 0.1  | 0.4  | 0.6  | 28  | 0.09 | 0.018 | 7  | 16  | 0.22 | 95   |
| WHR 37592 | 6.8   | 1.9 | 1.2  | 6.2  | 18  | 0.2  | 1.2  | 0.7  | 46  | 0.29 | 0.108 | 12 | 24  | 0.49 | 181  |
| WHR 37593 | 4.4   | 1.4 | 0.25 | 4.3  | 14  | 0.1  | 0.4  | 0.6  | 38  | 0.21 | 0.044 | 10 | 16  | 0.33 | 150  |
| WHR 37594 | 9     | 1.4 | 1.7  | 4    | 12  | 0.1  | 0.9  | 0.6  | 38  | 0.18 | 0.035 | 11 | 26  | 0.37 | 165  |
| WHR 37595 | 5.3   | 0.7 | 2.2  | 1.6  | 8   | 0.1  | 0.4  | 0.8  | 44  | 0.08 | 0.019 | 7  | 15  | 0.21 | 116  |
| WHR 37596 | 3.6   | 0.3 | 1.2  | 1.1  | 9   | 0.1  | 0.4  | 0.2  | 55  | 0.08 | 0.019 | 6  | 12  | 0.09 | 167  |
| WHR 37597 | 8.3   | 0.7 | 0.25 | 3.2  | 24  | 0.1  | 0.4  | 0.4  | 113 | 0.24 | 0.054 | 12 | 114 | 1.23 | 654  |
| WHR 37598 | 10.9  | 0.8 | 0.5  | 1.1  | 15  | 0.4  | 0.8  | 0.4  | 50  | 0.1  | 0.026 | 9  | 22  | 0.18 | 228  |
| WHR 37599 | 123.7 | 4   | 1.9  | 2.4  | 106 | 0.8  | 4.3  | 0.6  | 43  | 1.11 | 0.079 | 70 | 25  | 0.36 | 865  |
| WHR 37600 | 17.9  | 0.9 | 1.1  | 4.1  | 19  | 0.1  | 1.1  | 0.3  | 69  | 0.13 | 0.04  | 15 | 32  | 0.62 | 179  |
| WHR 37601 | 17.2  | 0.7 | 1.1  | 6.5  | 11  | 0.05 | 1.7  | 0.5  | 67  | 0.11 | 0.039 | 17 | 33  | 0.59 | 117  |
| WHR 37602 | 98.2  | 1.1 | 19.5 | 10.5 | 8   | 0.2  | 4.4  | 0.2  | 44  | 0.13 | 0.076 | 25 | 36  | 0.71 | 124  |
| WHR 37604 | 11.1  | 0.7 | 0.25 | 5.5  | 29  | 0.05 | 0.4  | 0.1  | 81  | 0.29 | 0.013 | 12 | 49  | 0.66 | 241  |
| WHR 37605 | 3.7   | 1.1 | 0.25 | 10.2 | 11  | 0.05 | 0.2  | 0.05 | 30  | 0.12 | 0.011 | 17 | 14  | 0.25 | 69   |
| WHR 37606 | 9.8   | 0.6 | 2.7  | 5.8  | 17  | 0.1  | 0.4  | 0.1  | 59  | 0.16 | 0.016 | 11 | 30  | 0.42 | 189  |
| WHR 37607 | 11.6  | 1.1 | 1.4  | 10.9 | 27  | 0.05 | 0.4  | 0.1  | 59  | 0.24 | 0.014 | 9  | 30  | 0.46 | 188  |
| WHR 37608 | 11.7  | 1.2 | 4.1  | 7.7  | 29  | 0.1  | 0.5  | 0.1  | 76  | 0.28 | 0.017 | 16 | 41  | 0.58 | 231  |
| WHR 37609 | 6.1   | 0.9 | 3.3  | 6    | 26  | 0.05 | 0.3  | 0.1  | 64  | 0.34 | 0.024 | 13 | 23  | 0.58 | 127  |
| WHR 37610 | 5.2   | 1.9 | 1    | 15   | 18  | 0.05 | 0.4  | 0.05 | 75  | 0.18 | 0.017 | 33 | 37  | 1.1  | 116  |
| WHR 37611 | 2.1   | 1.5 | 1.1  | 17.4 | 4   | 0.05 | 0.2  | 0.05 | 13  | 0.02 | 0.014 | 57 | 5   | 0.18 | 39   |
| WHR 37612 | 10.9  | 1.1 | 0.25 | 8.4  | 23  | 0.05 | 0.5  | 0.05 | 115 | 0.28 | 0.033 | 18 | 24  | 1.56 | 205  |
| WHR 37613 | 29.7  | 3.2 | 26.4 | 6.3  | 26  | 0.05 | 0.6  | 0.05 | 68  | 0.56 | 0.097 | 33 | 41  | 0.77 | 177  |
| WHR 37614 | 8.6   | 4.1 | 6.7  | 17.2 | 26  | 0.05 | 0.5  | 0.05 | 52  | 0.53 | 0.1   | 40 | 12  | 0.83 | 222  |
| WHR 37615 | 9.2   | 2   | 1.5  | 4.8  | 127 | 0.2  | 0.5  | 0.1  | 53  | 1.61 | 0.146 | 17 | 52  | 0.67 | 128  |
| WHR 37616 | 6.7   | 1.3 | 1.3  | 5    | 78  | 0.1  | 0.3  | 0.1  | 42  | 1.29 | 0.121 | 6  | 28  | 0.49 | 254  |
| WHR 37617 | 3.6   | 1.2 | 0.8  | 4.5  | 39  | 0.2  | 0.2  | 0.2  | 13  | 0.36 | 0.067 | 7  | 6   | 0.14 | 298  |
| WHR 37618 | 4.1   | 0.8 | 0.25 | 2.5  | 131 | 0.2  | 0.2  | 0.05 | 34  | 2.71 | 0.128 | 5  | 16  | 0.52 | 1035 |
| WHR 37619 | 3.8   | 0.7 | 0.25 | 3    | 31  | 0.1  | 0.3  | 0.1  | 26  | 0.47 | 0.07  | 6  | 14  | 0.22 | 465  |
| WHR 37620 | 8.1   | 0.5 | 0.7  | 2.7  | 30  | 0.05 | 0.4  | 0.2  | 47  | 0.23 | 0.022 | 6  | 21  | 0.28 | 197  |
| WHR 37621 | 11.3  | 1.4 | 1.1  | 4.9  | 78  | 0.1  | 0.3  | 0.05 | 53  | 0.7  | 0.14  | 10 | 38  | 0.37 | 598  |
| WHR 37637 | 5.3   | 0.3 | 2    | 1.3  | 16  | 0.2  | 0.3  | 0.2  | 61  | 0.13 | 0.044 | 8  | 19  | 0.24 | 300  |
| WHR 37638 | 6.4   | 0.9 | 1.7  | 2.5  | 17  | 0.1  | 0.4  | 0.4  | 57  | 0.15 | 0.025 | 13 | 28  | 0.42 | 449  |
| WHR 37639 | 10.1  | 0.9 | 3.1  | 4.4  | 18  | 0.05 | 0.5  | 0.1  | 58  | 0.17 | 0.022 | 13 | 34  | 0.54 | 296  |
| WHR 37640 | 6.9   | 0.5 | 0.25 | 2    | 17  | 0.1  | 0.4  | 0.2  | 68  | 0.16 | 0.028 | 11 | 24  | 0.33 | 474  |
| WHR 37641 | 6.9   | 0.3 | 2.9  | 1.1  | 15  | 0.1  | 0.4  | 0.2  | 67  | 0.13 | 0.032 | 9  | 22  | 0.3  | 303  |
| WHR 37642 | 9.7   | 0.6 | 2    | 2.2  | 15  | 0.05 | 0.5  | 0.2  | 59  | 0.14 | 0.025 | 9  | 27  | 0.4  | 302  |
| WHR 37643 | 20.7  | 1.5 | 1.3  | 0.8  | 21  | 0.1  | 2.5  | 0.1  | 168 | 0.58 | 0.076 | 4  | 93  | 2.16 | 975  |
| WHR 37644 | 8.6   | 0.9 | 1.9  | 3.9  | 18  | 0.05 | 0.5  | 0.2  | 65  | 0.22 | 0.031 | 14 | 33  | 0.52 | 219  |
| WHR 37645 | 10.2  | 0.7 | 1.4  | 3    | 16  | 0.1  | 0.5  | 0.2  | 75  | 0.18 | 0.019 | 12 | 33  | 0.42 | 411  |
| WHR 37646 | 9.6   | 1.4 | 2.4  | 4.3  | 15  | 0.05 | 0.5  | 0.2  | 61  | 0.15 | 0.021 | 13 | 37  | 0.48 | 261  |
| WHR 37647 | 7.9   | 1   | 2.6  | 3.9  | 20  | 0.1  | 0.5  | 0.3  | 58  | 0.25 | 0.034 | 14 | 31  | 0.49 | 352  |
| WHR 37648 | 1     | 1.2 | 0.25 | 4.3  | 16  | 0.05 | 0.05 | 0.1  | 151 | 0.17 | 0.029 | 14 | 307 | 2.32 | 758  |
| WHR 37649 | 7.9   | 0.8 | 0.7  | 6.3  | 17  | 0.1  | 0.4  | 0.1  | 71  | 0.18 | 0.044 | 12 | 74  | 1.53 | 296  |
| WHR 37650 | 2.9   | 0.5 | 0.25 | 3    | 10  | 0.05 | 0.1  | 0.2  | 34  | 0.1  | 0.029 | 6  | 12  | 0.43 | 74   |
| WCU-28651 | 29.8  | 6.5 | 4.3  | 15.1 | 46  | 0.3  | 2.9  | 0.6  | 88  | 0.47 | 0.079 | 19 | 50  | 0.77 | 156  |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc   | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|------|------|-------|----|------|--------|-------------|
| WHR 37591 | 0.029 | 0.5 | 0.98 | 0.006 | 0.05 | 0.05 | 0.02  | 1.3  | 0.05 | 0.025 | 2  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37592 | 0.054 | 0.5 | 1.46 | 0.005 | 0.21 | 0.05 | 0.03  | 2.4  | 0.5  | 0.07  | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37593 | 0.047 | 0.5 | 0.93 | 0.007 | 0.15 | 0.05 | 0.01  | 1.6  | 0.3  | 0.025 | 4  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37594 | 0.04  | 0.5 | 1.13 | 0.007 | 0.1  | 0.1  | 0.03  | 1.7  | 0.2  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37595 | 0.033 | 0.5 | 1.06 | 0.008 | 0.05 | 0.05 | 0.03  | 1.3  | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37596 | 0.039 | 0.5 | 0.85 | 0.008 | 0.03 | 0.05 | 0.005 | 0.8  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37597 | 0.137 | 0.5 | 1.94 | 0.01  | 0.56 | 0.1  | 0.02  | 5.8  | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37598 | 0.023 | 0.5 | 1.04 | 0.011 | 0.06 | 0.1  | 0.03  | 1.8  | 0.2  | 0.025 | 5  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37599 | 0.008 | 7   | 1.53 | 0.012 | 0.13 | 0.2  | 0.39  | 5.9  | 0.2  | 0.1   | 4  | 2.7  | 1DX15  | VAN08010028 |
| WHR 37600 | 0.067 | 0.5 | 1.85 | 0.01  | 0.13 | 0.2  | 0.02  | 2.3  | 0.1  | 0.05  | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37601 | 0.116 | 0.5 | 1.63 | 0.006 | 0.31 | 0.1  | 0.01  | 2.1  | 0.3  | 0.025 | 7  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37602 | 0.075 | 0.5 | 1.97 | 0.005 | 0.53 | 0.05 | 0.02  | 3.4  | 0.5  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37604 | 0.09  | 1   | 2.67 | 0.013 | 0.05 | 0.05 | 0.01  | 3.5  | 0.05 | 0.025 | 7  | 0.7  | 1DX15  | VAN08010028 |
| WHR 37605 | 0.023 | 0.5 | 1.3  | 0.006 | 0.07 | 0.05 | 0.005 | 1.7  | 0.1  | 0.025 | 4  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37606 | 0.057 | 0.5 | 2.08 | 0.015 | 0.06 | 0.1  | 0.005 | 3.5  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37607 | 0.073 | 0.5 | 2.01 | 0.016 | 0.07 | 0.05 | 0.005 | 3.4  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37608 | 0.094 | 0.5 | 2.79 | 0.022 | 0.06 | 0.1  | 0.01  | 5.3  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37609 | 0.1   | 0.5 | 1.7  | 0.022 | 0.19 | 0.05 | 0.005 | 3.1  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37610 | 0.051 | 0.5 | 2.48 | 0.015 | 0.14 | 0.1  | 0.005 | 6.4  | 0.2  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37611 | 0.008 | 0.5 | 0.98 | 0.006 | 0.07 | 0.2  | 0.005 | 1.1  | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37612 | 0.119 | 0.5 | 2.76 | 0.016 | 0.35 | 0.05 | 0.005 | 6.8  | 0.2  | 0.025 | 10 | 0.25 | 1DX15  | VAN08010028 |
| WHR 37613 | 0.009 | 0.5 | 2.01 | 0.012 | 0.19 | 0.05 | 0.02  | 7.4  | 0.2  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37614 | 0.077 | 0.5 | 2.13 | 0.014 | 0.3  | 0.05 | 0.005 | 5.6  | 0.2  | 0.025 | 9  | 0.6  | 1DX15  | VAN08010028 |
| WHR 37615 | 0.005 | 2   | 1.66 | 0.012 | 0.12 | 0.05 | 0.01  | 8.5  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37616 | 0.003 | 3   | 0.91 | 0.011 | 0.19 | 0.05 | 0.02  | 9.5  | 0.05 | 0.025 | 2  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37617 | 0.001 | 2   | 0.6  | 0.009 | 0.14 | 0.05 | 0.005 | 3.4  | 0.1  | 0.025 | 1  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37618 | 0.002 | 2   | 0.48 | 0.01  | 0.12 | 0.05 | 0.01  | 6.6  | 0.05 | 0.025 | 1  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37619 | 0.001 | 1   | 0.94 | 0.011 | 0.11 | 0.05 | 0.02  | 6.3  | 0.05 | 0.025 | 2  | 0.5  | 1DX15  | VAN08010028 |
| WHR 37620 | 0.011 | 1   | 1.03 | 0.017 | 0.11 | 0.05 | 0.01  | 4.4  | 0.05 | 0.025 | 3  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37621 | 0.005 | 1   | 1.46 | 0.019 | 0.14 | 0.05 | 0.02  | 9.3  | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37637 | 0.066 | 2   | 1.09 | 0.01  | 0.04 | 0.1  | 0.005 | 1.7  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37638 | 0.056 | 1   | 1.7  | 0.012 | 0.06 | 0.2  | 0.02  | 3.3  | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37639 | 0.072 | 1   | 2.03 | 0.016 | 0.06 | 0.1  | 0.03  | 4    | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37640 | 0.056 | 0.5 | 1.51 | 0.012 | 0.05 | 0.1  | 0.02  | 2.4  | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37641 | 0.061 | 0.5 | 1.27 | 0.01  | 0.04 | 0.1  | 0.01  | 2    | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37642 | 0.043 | 0.5 | 1.67 | 0.008 | 0.05 | 0.2  | 0.02  | 2.5  | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37643 | 0.163 | 0.5 | 2.7  | 0.018 | 1.03 | 0.05 | 0.05  | 22.7 | 0.8  | 0.025 | 9  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37644 | 0.081 | 1   | 1.93 | 0.014 | 0.06 | 0.2  | 0.03  | 3.9  | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37645 | 0.076 | 0.5 | 1.97 | 0.014 | 0.05 | 0.1  | 0.01  | 2.9  | 0.05 | 0.025 | 7  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37646 | 0.075 | 1   | 2.08 | 0.013 | 0.06 | 0.1  | 0.03  | 4.9  | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37647 | 0.07  | 1   | 1.66 | 0.013 | 0.06 | 0.2  | 0.03  | 4.1  | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37648 | 0.255 | 0.5 | 2.97 | 0.011 | 1.34 | 0.05 | 0.005 | 10.5 | 0.4  | 0.025 | 10 | 0.8  | 1DX15  | VAN08010028 |
| WHR 37649 | 0.179 | 0.5 | 2.39 | 0.01  | 0.52 | 0.1  | 0.005 | 4    | 0.3  | 0.025 | 8  | 0.25 | 1DX15  | VAN08010028 |
| WHR 37650 | 0.071 | 0.5 | 0.87 | 0.008 | 0.1  | 0.05 | 0.005 | 1.1  | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08010028 |
| WCU-28651 | 0.122 | 2   | 2.29 | 0.018 | 0.1  | 0.5  | 0.02  | 4.9  | 0.3  | 0.025 | 8  | 0.8  | 1DX15  | VAN08007925 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo  | Cu    | Pb   | Zn | Ag   | Ni    | Co   | Mn  | Fe   |
|-----------|-------------|--------------|------------|-----|-------|------|----|------|-------|------|-----|------|
| WCU-28652 | 540863      | 6990469      | NAD 83-07V | 7.5 | 57.3  | 27.6 | 64 | 0.2  | 27.6  | 12.9 | 452 | 3.25 |
| WCU-28653 | 540769      | 6990438      | NAD 83-07V | 4.3 | 56.5  | 58.6 | 65 | 0.2  | 31.2  | 12.7 | 469 | 3.32 |
| WCU-28654 | 540696      | 6990376      | NAD 83-07V | 9.6 | 67.5  | 84.8 | 89 | 0.3  | 30.4  | 11.4 | 418 | 3.42 |
| WCU-28655 | 540621      | 6990311      | NAD 83-07V | 4.3 | 36.1  | 38.4 | 70 | 0.2  | 24.4  | 10.6 | 378 | 3.43 |
| WCU-28656 | 540548      | 6990244      | NAD 83-07V | 3.2 | 107.4 | 44.3 | 65 | 0.4  | 34.1  | 13.3 | 429 | 3.46 |
| WCU-28657 | 540469      | 6990180      | NAD 83-07V | 4.3 | 99.6  | 29.2 | 67 | 0.9  | 21    | 10.5 | 291 | 3.2  |
| WCU-28658 | 540396      | 6990111      | NAD 83-07V | 5.2 | 261.8 | 17.4 | 52 | 0.6  | 25.9  | 13.5 | 289 | 3.4  |
| WCU-28659 | 540319      | 6990048      | NAD 83-07V | 5.5 | 219.9 | 19.4 | 47 | 0.7  | 13    | 6.1  | 127 | 2.02 |
| WCU-28660 | 540102      | 6989842      | NAD 83-07V | 1.8 | 39.3  | 22.1 | 58 | 0.3  | 18.2  | 10.5 | 129 | 2.64 |
| WCU-28661 | 540027      | 6989775      | NAD 83-07V | 4   | 72.9  | 16.2 | 66 | 0.2  | 22.7  | 17.7 | 228 | 3.11 |
| WCU-28662 | 539957      | 6989706      | NAD 83-07V | 3.1 | 38.9  | 20.1 | 69 | 0.2  | 26.1  | 13.8 | 248 | 4    |
| WCU-28663 | 539815      | 6989720      | NAD 83-07V | 1.1 | 21.2  | 26.7 | 44 | 0.2  | 15.6  | 7.1  | 200 | 2.25 |
| WCU-28701 | 544178      | 6991752      | NAD 83-07V | 0.9 | 22.7  | 19.6 | 56 | 0.05 | 22.1  | 12.2 | 289 | 3.01 |
| WCU-28702 | 544277      | 6991723      | NAD 83-07V | 1.7 | 20    | 10.9 | 59 | 0.05 | 19.5  | 8.6  | 343 | 3.25 |
| WCU-28703 | 544375      | 6991706      | NAD 83-07V | 1.4 | 17.9  | 8.8  | 60 | 0.05 | 22.1  | 15.1 | 638 | 3.14 |
| WCU-28704 | 544475      | 6991682      | NAD 83-07V | 0.7 | 17.6  | 8.3  | 56 | 0.05 | 22.7  | 11.6 | 351 | 2.92 |
| WCU-28705 | 544551      | 6991616      | NAD 83-07V | 0.6 | 25.5  | 11.3 | 63 | 0.05 | 43    | 15.2 | 583 | 3.38 |
| WCU-28706 | 544619      | 6991542      | NAD 83-07V | 1.2 | 18    | 7.8  | 48 | 0.05 | 21    | 10.8 | 435 | 3.12 |
| WCU-28707 | 544714      | 6991506      | NAD 83-07V | 1.8 | 16    | 14.8 | 55 | 0.05 | 19.7  | 10.9 | 285 | 3.61 |
| WCU-28708 | 544894      | 6991598      | NAD 83-07V | 1.7 | 15.3  | 12.6 | 44 | 0.05 | 15.2  | 8.2  | 275 | 3.24 |
| WCU-28709 | 545068      | 6991694      | NAD 83-07V | 0.6 | 35.5  | 9    | 49 | 0.05 | 39.1  | 16.9 | 168 | 3.48 |
| WCU-28710 | 545142      | 6991626      | NAD 83-07V | 0.7 | 60.8  | 9.4  | 63 | 0.1  | 48.1  | 19.6 | 301 | 4.02 |
| WCU-28711 | 545225      | 6991569      | NAD 83-07V | 1.5 | 39.8  | 9    | 43 | 0.1  | 52.5  | 26.2 | 506 | 3.23 |
| WCU-28712 | 545296      | 6991499      | NAD 83-07V | 1.4 | 38.6  | 9.1  | 53 | 0.1  | 48.6  | 24.4 | 317 | 3.45 |
| WCU-28713 | 545378      | 6991442      | NAD 83-07V | 2.7 | 42.6  | 8.8  | 47 | 0.1  | 51.6  | 24.8 | 451 | 3.27 |
| WCU-28714 | 545445      | 6991362      | NAD 83-07V | 3   | 39.3  | 8.5  | 44 | 0.2  | 60.3  | 21.8 | 375 | 2.8  |
| WCU-28715 | 545520      | 6991295      | NAD 83-07V | 0.8 | 51.6  | 34.4 | 70 | 0.4  | 77.7  | 29.6 | 623 | 3.09 |
| WCU-28716 | 545590      | 6991222      | NAD 83-07V | 0.7 | 30.3  | 9.7  | 52 | 0.1  | 43.7  | 20.8 | 527 | 3.07 |
| WCU-28717 | 545645      | 6991138      | NAD 83-07V | 2.9 | 43.8  | 15   | 48 | 0.3  | 89.5  | 31.6 | 497 | 3.74 |
| WCU-28718 | 545706      | 6991062      | NAD 83-07V | 0.3 | 39    | 5.7  | 47 | 0.1  | 133.9 | 27.7 | 611 | 3.36 |
| WCU-28719 | 545761      | 6990980      | NAD 83-07V | 0.5 | 46.4  | 9.5  | 60 | 0.2  | 173.5 | 43.9 | 778 | 3.71 |
| WCU-28733 | 541597      | 6991962      | NAD 83-07V | 1.3 | 54.5  | 15.1 | 59 | 0.3  | 25.2  | 10.1 | 221 | 2.73 |
| WCU-28734 | 541573      | 6991865      | NAD 83-07V | 1.1 | 40.2  | 15.7 | 63 | 0.2  | 22.8  | 12.6 | 400 | 3.1  |
| WCU-28735 | 541554      | 6991765      | NAD 83-07V | 1.1 | 38.1  | 14.2 | 60 | 0.3  | 21.2  | 10.5 | 344 | 2.85 |
| WCU-28736 | 541535      | 6991668      | NAD 83-07V | 2.3 | 58.1  | 28.6 | 75 | 0.5  | 23.5  | 11.7 | 371 | 3.18 |
| WCU-28737 | 541517      | 6991569      | NAD 83-07V | 1.9 | 55.4  | 44.4 | 91 | 0.3  | 20.1  | 11.2 | 431 | 2.88 |
| WCU-28738 | 541517      | 6991570      | NAD 83-07V | 2.2 | 53.9  | 41.1 | 85 | 0.3  | 16.5  | 10   | 371 | 2.69 |
| WCU-28739 | 541498      | 6991470      | NAD 83-07V | 0.9 | 54.5  | 22   | 61 | 0.1  | 20.2  | 10   | 383 | 2.84 |
| WCU-28740 | 541479      | 6991372      | NAD 83-07V | 1   | 29.5  | 15.4 | 54 | 0.05 | 22.3  | 11.7 | 293 | 2.75 |
| WCU-28741 | 541457      | 6991275      | NAD 83-07V | 1.2 | 34.2  | 19.7 | 57 | 0.1  | 22    | 9.4  | 216 | 2.67 |
| WCU-28742 | 541437      | 6991177      | NAD 83-07V | 1.2 | 54.7  | 20.3 | 63 | 0.3  | 24.3  | 10.9 | 375 | 2.96 |
| WCU-28743 | 541417      | 6991079      | NAD 83-07V | 3.7 | 185.1 | 44.5 | 72 | 1.7  | 22.3  | 9.9  | 230 | 2.84 |
| WCU-28744 | 541398      | 6990983      | NAD 83-07V | 3.5 | 148.5 | 43.4 | 86 | 0.6  | 33.4  | 15.3 | 457 | 3.33 |
| WCU-28745 | 541377      | 6990886      | NAD 83-07V | 5.8 | 34.3  | 41.7 | 87 | 0.4  | 17.4  | 11.4 | 945 | 2.73 |
| WCU-28746 | 541357      | 6990787      | NAD 83-07V | 4.3 | 46.5  | 25.2 | 66 | 0.2  | 25.2  | 11   | 241 | 2.59 |

| Sample    | As   | U   | Au   | Th   | Sr | Cd   | Sb   | Bi   | V   | Ca   | P     | La | Cr  | Mg   | Ba  |
|-----------|------|-----|------|------|----|------|------|------|-----|------|-------|----|-----|------|-----|
| WCU-28652 | 25.8 | 3.6 | 8.1  | 12.5 | 41 | 0.4  | 2.4  | 0.6  | 85  | 0.4  | 0.079 | 14 | 43  | 0.7  | 114 |
| WCU-28653 | 23.1 | 4.5 | 6.4  | 15.7 | 30 | 0.2  | 5.4  | 0.5  | 86  | 0.42 | 0.07  | 16 | 46  | 0.75 | 144 |
| WCU-28654 | 42.9 | 4.1 | 8.2  | 15   | 30 | 0.7  | 6.1  | 1.7  | 92  | 0.47 | 0.075 | 20 | 49  | 0.78 | 130 |
| WCU-28655 | 21.4 | 1.7 | 2.9  | 9.9  | 30 | 0.2  | 5    | 2.1  | 93  | 0.38 | 0.058 | 13 | 46  | 0.7  | 98  |
| WCU-28656 | 33.9 | 4.9 | 9.8  | 16.9 | 34 | 0.3  | 7.6  | 4.3  | 86  | 0.44 | 0.056 | 18 | 50  | 0.73 | 172 |
| WCU-28657 | 24.4 | 3.8 | 11.1 | 8.7  | 26 | 0.3  | 16.9 | 0.5  | 86  | 0.34 | 0.051 | 15 | 37  | 0.64 | 144 |
| WCU-28658 | 32.6 | 6.6 | 31.1 | 8.8  | 31 | 0.2  | 8.3  | 0.4  | 83  | 0.32 | 0.055 | 17 | 40  | 0.7  | 137 |
| WCU-28659 | 19.2 | 5.1 | 27.5 | 3    | 43 | 0.3  | 3.3  | 0.5  | 51  | 0.31 | 0.076 | 14 | 25  | 0.47 | 98  |
| WCU-28660 | 12.9 | 2.8 | 21.3 | 2.8  | 30 | 0.6  | 0.6  | 0.5  | 56  | 0.19 | 0.05  | 12 | 30  | 0.52 | 79  |
| WCU-28661 | 13.1 | 2.8 | 18.7 | 3.9  | 26 | 0.3  | 0.6  | 0.3  | 61  | 0.24 | 0.056 | 12 | 31  | 0.51 | 104 |
| WCU-28662 | 15.8 | 1.9 | 54.8 | 4.6  | 30 | 0.3  | 0.8  | 0.4  | 76  | 0.24 | 0.049 | 10 | 38  | 0.59 | 130 |
| WCU-28663 | 9.3  | 0.7 | 8.6  | 3.4  | 25 | 0.3  | 0.4  | 0.3  | 55  | 0.27 | 0.032 | 9  | 29  | 0.37 | 102 |
| WCU-28701 | 9.5  | 1.1 | 13   | 2.7  | 24 | 0.2  | 0.7  | 0.1  | 83  | 0.37 | 0.093 | 11 | 36  | 0.67 | 140 |
| WCU-28702 | 9    | 0.6 | 4    | 0.6  | 14 | 0.2  | 0.7  | 0.1  | 77  | 0.13 | 0.046 | 7  | 31  | 0.39 | 94  |
| WCU-28703 | 9.5  | 0.6 | 2.5  | 0.6  | 18 | 0.1  | 0.5  | 0.1  | 64  | 0.22 | 0.074 | 6  | 31  | 0.54 | 99  |
| WCU-28704 | 7.6  | 0.4 | 2.6  | 1.5  | 23 | 0.2  | 0.5  | 0.05 | 74  | 0.25 | 0.038 | 7  | 28  | 0.76 | 98  |
| WCU-28705 | 7.2  | 0.8 | 2.1  | 3.2  | 21 | 0.1  | 0.3  | 0.1  | 84  | 0.26 | 0.046 | 11 | 76  | 1.32 | 154 |
| WCU-28706 | 10.4 | 0.5 | 1.6  | 1    | 22 | 0.1  | 0.6  | 0.1  | 71  | 0.26 | 0.059 | 7  | 30  | 0.56 | 98  |
| WCU-28707 | 28.6 | 0.5 | 3.4  | 1.3  | 16 | 0.1  | 0.6  | 0.2  | 74  | 0.19 | 0.047 | 8  | 34  | 0.46 | 65  |
| WCU-28708 | 9    | 0.4 | 1.9  | 0.7  | 27 | 0.2  | 0.4  | 0.1  | 75  | 0.23 | 0.056 | 7  | 29  | 0.4  | 87  |
| WCU-28709 | 21.6 | 0.4 | 2.9  | 1.7  | 30 | 0.1  | 1.1  | 0.2  | 99  | 0.6  | 0.08  | 8  | 69  | 1.15 | 126 |
| WCU-28710 | 20.8 | 0.5 | 2.6  | 2    | 40 | 0.05 | 6.5  | 0.4  | 112 | 0.7  | 0.075 | 8  | 110 | 1.89 | 164 |
| WCU-28711 | 19.9 | 0.9 | 7.8  | 2.1  | 36 | 0.1  | 1.4  | 0.5  | 69  | 0.92 | 0.088 | 10 | 46  | 0.72 | 103 |
| WCU-28712 | 17.4 | 0.9 | 2.4  | 2.1  | 31 | 0.05 | 0.6  | 0.2  | 92  | 1.06 | 0.111 | 8  | 49  | 1.09 | 129 |
| WCU-28713 | 16.2 | 1.8 | 2.9  | 1.7  | 31 | 0.1  | 0.4  | 0.3  | 83  | 0.93 | 0.082 | 9  | 61  | 0.73 | 142 |
| WCU-28714 | 14.7 | 0.9 | 2.5  | 0.9  | 27 | 0.2  | 0.5  | 0.3  | 72  | 1.35 | 0.081 | 8  | 77  | 0.61 | 123 |
| WCU-28715 | 18.8 | 0.6 | 5.4  | 1.9  | 30 | 0.3  | 0.3  | 0.3  | 99  | 1.33 | 0.081 | 9  | 130 | 1.05 | 124 |
| WCU-28716 | 11   | 0.8 | 1.9  | 1.8  | 23 | 0.1  | 0.3  | 0.2  | 85  | 0.87 | 0.046 | 11 | 68  | 0.66 | 132 |
| WCU-28717 | 40.6 | 0.5 | 5.5  | 1.9  | 40 | 0.1  | 0.2  | 0.5  | 112 | 1.5  | 0.072 | 7  | 187 | 1.2  | 117 |
| WCU-28718 | 48.7 | 0.3 | 2.3  | 2.4  | 36 | 0.05 | 2.5  | 0.05 | 138 | 1.71 | 0.126 | 9  | 258 | 1.75 | 101 |
| WCU-28719 | 27.8 | 0.5 | 1.6  | 3.1  | 71 | 0.1  | 0.3  | 0.2  | 146 | 1.25 | 0.132 | 11 | 266 | 2.06 | 78  |
| WCU-28733 | 96.2 | 1.6 | 11.4 | 2.1  | 25 | 0.1  | 2.3  | 0.7  | 84  | 0.32 | 0.07  | 10 | 57  | 0.77 | 160 |
| WCU-28734 | 83.1 | 1.4 | 5.3  | 2.7  | 29 | 0.2  | 1.6  | 0.6  | 92  | 0.37 | 0.078 | 11 | 51  | 0.77 | 171 |
| WCU-28735 | 59.2 | 1.4 | 8    | 3    | 25 | 0.3  | 1.4  | 0.6  | 81  | 0.3  | 0.067 | 9  | 42  | 0.64 | 123 |
| WCU-28736 | 79.1 | 4.1 | 8.6  | 7.2  | 27 | 0.5  | 3    | 1    | 83  | 0.32 | 0.066 | 17 | 43  | 0.67 | 133 |
| WCU-28737 | 66.9 | 2.5 | 6.6  | 13.3 | 51 | 0.8  | 8.4  | 0.9  | 79  | 0.54 | 0.079 | 17 | 38  | 0.69 | 136 |
| WCU-28738 | 59   | 2.7 | 8.3  | 13   | 48 | 0.8  | 10   | 1.1  | 71  | 0.52 | 0.072 | 18 | 32  | 0.64 | 124 |
| WCU-28739 | 17.4 | 2.4 | 9.4  | 6.7  | 36 | 0.3  | 1.5  | 0.4  | 74  | 0.44 | 0.069 | 16 | 35  | 0.7  | 128 |
| WCU-28740 | 11.5 | 1.5 | 17.6 | 6.4  | 28 | 0.3  | 1    | 0.3  | 70  | 0.37 | 0.067 | 11 | 34  | 0.65 | 113 |
| WCU-28741 | 10.8 | 2.2 | 4.4  | 8.3  | 22 | 0.3  | 1.1  | 0.3  | 70  | 0.33 | 0.07  | 15 | 38  | 0.57 | 114 |
| WCU-28742 | 19   | 2.6 | 6.7  | 6.2  | 29 | 0.3  | 1    | 0.8  | 74  | 0.41 | 0.067 | 16 | 39  | 0.59 | 149 |
| WCU-28743 | 43.8 | 7.7 | 15.3 | 11.1 | 18 | 0.5  | 2.4  | 6.4  | 69  | 0.26 | 0.056 | 31 | 35  | 0.52 | 114 |
| WCU-28744 | 86.3 | 5   | 23   | 21   | 24 | 0.7  | 3.9  | 5.9  | 79  | 0.3  | 0.064 | 16 | 41  | 0.67 | 121 |
| WCU-28745 | 39.7 | 3.3 | 5.1  | 8.5  | 28 | 0.9  | 1.9  | 1.4  | 77  | 0.29 | 0.083 | 15 | 32  | 0.58 | 82  |
| WCU-28746 | 26.4 | 5.7 | 6    | 15.6 | 42 | 0.3  | 3.7  | 0.7  | 69  | 0.36 | 0.084 | 17 | 44  | 0.74 | 124 |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg   | Sc   | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|------|------|------|-------|----|------|--------|-------------|
| WCU-28652 | 0.116 | 0.5 | 2.01 | 0.014 | 0.08 | 0.5  | 0.03 | 3.6  | 0.2  | 0.025 | 8  | 0.7  | 1DX15  | VAN08007925 |
| WCU-28653 | 0.118 | 2   | 2.4  | 0.018 | 0.08 | 0.4  | 0.01 | 4.7  | 0.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28654 | 0.131 | 3   | 2.23 | 0.016 | 0.1  | 0.7  | 0.02 | 4.3  | 0.2  | 0.025 | 9  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28655 | 0.13  | 2   | 2    | 0.014 | 0.09 | 0.5  | 0.03 | 3.3  | 0.2  | 0.025 | 9  | 1.1  | 1DX15  | VAN08007925 |
| WCU-28656 | 0.118 | 3   | 2.64 | 0.019 | 0.08 | 5.4  | 0.03 | 5.4  | 0.2  | 0.025 | 8  | 1    | 1DX15  | VAN08007925 |
| WCU-28657 | 0.119 | 1   | 2.34 | 0.015 | 0.07 | 0.2  | 0.04 | 4.4  | 0.3  | 0.025 | 9  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28658 | 0.136 | 1   | 2.52 | 0.019 | 0.07 | 0.2  | 0.03 | 5    | 0.3  | 0.025 | 7  | 1    | 1DX15  | VAN08007925 |
| WCU-28659 | 0.099 | 2   | 1.54 | 0.016 | 0.09 | 0.2  | 0.03 | 4.2  | 0.2  | 0.06  | 5  | 1    | 1DX15  | VAN08007925 |
| WCU-28660 | 0.086 | 0.5 | 1.91 | 0.014 | 0.04 | 0.2  | 0.04 | 4.4  | 0.2  | 0.025 | 6  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28661 | 0.084 | 1   | 2.18 | 0.017 | 0.05 | 0.2  | 0.02 | 4.7  | 0.1  | 0.025 | 6  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28662 | 0.108 | 0.5 | 2.47 | 0.015 | 0.04 | 0.5  | 0.02 | 4.3  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28663 | 0.067 | 2   | 1.52 | 0.015 | 0.02 | 0.2  | 0.01 | 3.5  | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28701 | 0.093 | 0.5 | 2.11 | 0.016 | 0.07 | 0.3  | 0.05 | 4.1  | 0.2  | 0.025 | 6  | 1.1  | 1DX15  | VAN08007925 |
| WCU-28702 | 0.056 | 0.5 | 2.19 | 0.008 | 0.04 | 0.1  | 0.05 | 2.1  | 0.1  | 0.025 | 8  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28703 | 0.059 | 1   | 2.7  | 0.011 | 0.06 | 0.1  | 0.07 | 2.1  | 0.05 | 0.025 | 6  | 0.8  | 1DX15  | VAN08007925 |
| WCU-28704 | 0.091 | 1   | 2.31 | 0.015 | 0.12 | 0.1  | 0.02 | 3.6  | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28705 | 0.121 | 0.5 | 2.38 | 0.026 | 0.13 | 0.2  | 0.02 | 5.1  | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28706 | 0.06  | 1   | 2.14 | 0.012 | 0.05 | 0.1  | 0.05 | 3    | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28707 | 0.067 | 0.5 | 2.17 | 0.011 | 0.04 | 0.1  | 0.04 | 2.6  | 0.1  | 0.025 | 8  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28708 | 0.067 | 1   | 1.88 | 0.01  | 0.05 | 0.1  | 0.04 | 2.3  | 0.1  | 0.025 | 7  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28709 | 0.124 | 0.5 | 2.69 | 0.025 | 0.16 | 0.2  | 0.02 | 6.9  | 1    | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28710 | 0.14  | 1   | 3.02 | 0.03  | 0.38 | 0.1  | 0.02 | 8.8  | 1.3  | 0.025 | 9  | 1.2  | 1DX15  | VAN08007925 |
| WCU-28711 | 0.089 | 2   | 2.23 | 0.051 | 0.06 | 0.2  | 0.02 | 5.8  | 0.3  | 0.025 | 6  | 0.7  | 1DX15  | VAN08007925 |
| WCU-28712 | 0.102 | 2   | 2.91 | 0.103 | 0.12 | 0.1  | 0.02 | 6.5  | 0.5  | 0.025 | 8  | 1.3  | 1DX15  | VAN08007925 |
| WCU-28713 | 0.081 | 0.5 | 2.65 | 0.044 | 0.06 | 0.1  | 0.03 | 5.9  | 0.2  | 0.025 | 7  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28714 | 0.057 | 0.5 | 2.26 | 0.04  | 0.05 | 0.1  | 0.03 | 4.6  | 0.2  | 0.025 | 6  | 0.8  | 1DX15  | VAN08007925 |
| WCU-28715 | 0.083 | 0.5 | 2.63 | 0.059 | 0.08 | 0.1  | 0.03 | 6.2  | 0.4  | 0.025 | 7  | 1.1  | 1DX15  | VAN08007925 |
| WCU-28716 | 0.064 | 0.5 | 2.29 | 0.023 | 0.04 | 0.05 | 0.03 | 5    | 0.2  | 0.025 | 6  | 0.7  | 1DX15  | VAN08007925 |
| WCU-28717 | 0.1   | 0.5 | 3.11 | 0.157 | 0.15 | 0.1  | 0.03 | 7.2  | 0.7  | 0.025 | 9  | 1    | 1DX15  | VAN08007925 |
| WCU-28718 | 0.098 | 0.5 | 3.09 | 0.09  | 0.26 | 0.05 | 0.02 | 13.5 | 0.9  | 0.025 | 10 | 0.25 | 1DX15  | VAN08007925 |
| WCU-28719 | 0.119 | 0.5 | 3.8  | 0.139 | 0.32 | 0.05 | 0.02 | 14.4 | 1.4  | 0.025 | 10 | 0.9  | 1DX15  | VAN08007925 |
| WCU-28733 | 0.124 | 0.5 | 2.11 | 0.016 | 0.11 | 0.2  | 0.09 | 5.4  | 0.5  | 0.025 | 6  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28734 | 0.133 | 0.5 | 2    | 0.017 | 0.13 | 0.2  | 0.03 | 5.4  | 0.4  | 0.025 | 7  | 1    | 1DX15  | VAN08007925 |
| WCU-28735 | 0.095 | 0.5 | 1.9  | 0.012 | 0.07 | 0.2  | 0.03 | 4    | 0.3  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28736 | 0.095 | 0.5 | 2.18 | 0.011 | 0.07 | 0.3  | 0.04 | 5.4  | 0.3  | 0.025 | 7  | 1.1  | 1DX15  | VAN08007925 |
| WCU-28737 | 0.121 | 0.5 | 2.05 | 0.021 | 0.08 | 0.4  | 0.02 | 5.6  | 0.2  | 0.025 | 7  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28738 | 0.105 | 0.5 | 1.9  | 0.016 | 0.09 | 0.5  | 0.01 | 4.9  | 0.3  | 0.025 | 7  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28739 | 0.106 | 0.5 | 1.76 | 0.014 | 0.07 | 0.3  | 0.03 | 4.9  | 0.2  | 0.025 | 6  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28740 | 0.104 | 0.5 | 2.4  | 0.015 | 0.06 | 0.2  | 0.03 | 4.3  | 0.2  | 0.025 | 6  | 1.2  | 1DX15  | VAN08007925 |
| WCU-28741 | 0.095 | 0.5 | 2.36 | 0.011 | 0.05 | 0.3  | 0.02 | 4.5  | 0.2  | 0.025 | 6  | 0.8  | 1DX15  | VAN08007925 |
| WCU-28742 | 0.086 | 0.5 | 2.09 | 0.013 | 0.05 | 0.2  | 0.03 | 5.6  | 0.2  | 0.025 | 7  | 1    | 1DX15  | VAN08007925 |
| WCU-28743 | 0.066 | 0.5 | 2.09 | 0.011 | 0.05 | 0.5  | 0.07 | 4.4  | 0.2  | 0.025 | 7  | 1.6  | 1DX15  | VAN08007925 |
| WCU-28744 | 0.117 | 3   | 2.61 | 0.019 | 0.07 | 1.4  | 0.02 | 4.5  | 0.2  | 0.025 | 7  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28745 | 0.103 | 2   | 1.37 | 0.013 | 0.09 | 0.5  | 0.02 | 2.8  | 0.3  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28746 | 0.128 | 2   | 2.06 | 0.016 | 0.07 | 0.4  | 0.03 | 4    | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo   | Cu    | Pb   | Zn  | Ag   | Ni   | Co   | Mn  | Fe   |
|-----------|-------------|--------------|------------|------|-------|------|-----|------|------|------|-----|------|
| WCU-28747 | 541256      | 6990787      | NAD 83-07V | 3.9  | 27.5  | 34.8 | 75  | 0.2  | 18.6 | 7.7  | 398 | 2.13 |
| WCU-28748 | 541150      | 6990761      | NAD 83-07V | 12.6 | 163.2 | 96.5 | 126 | 0.9  | 31.5 | 12.8 | 482 | 3.14 |
| WCU-28749 | 541048      | 6990724      | NAD 83-07V | 6.8  | 74.9  | 58.4 | 69  | 0.4  | 22.4 | 7.8  | 286 | 2.31 |
| WCU-28750 | 540953      | 6990674      | NAD 83-07V | 5.5  | 37.2  | 33.8 | 56  | 0.2  | 20.6 | 7.8  | 268 | 2.35 |
| WCU-28801 | 543357      | 6991986      | NAD 83-07V | 1.3  | 22.3  | 19.3 | 55  | 0.2  | 22   | 11.2 | 378 | 2.72 |
| WCU-28802 | 543287      | 6991915      | NAD 83-07V | 2.3  | 37.9  | 28.2 | 74  | 0.2  | 18.8 | 13   | 642 | 3.57 |
| WCU-28803 | 543221      | 6991840      | NAD 83-07V | 1    | 41.6  | 45.2 | 72  | 0.2  | 22.7 | 17.7 | 488 | 3.6  |
| WCU-28804 | 543136      | 6991784      | NAD 83-07V | 1.2  | 201.3 | 55.6 | 77  | 0.9  | 21   | 17   | 422 | 6.04 |
| WCU-28805 | 543040      | 6991751      | NAD 83-07V | 1.9  | 60.4  | 10.5 | 58  | 0.2  | 36.6 | 15.4 | 389 | 3.28 |
| WCU-28806 | 542953      | 6991699      | NAD 83-07V | 1.5  | 265.1 | 14.3 | 83  | 0.2  | 29.5 | 36.8 | 449 | 5.06 |
| WCU-28807 | 542860      | 6991659      | NAD 83-07V | 2.1  | 121.5 | 29.6 | 71  | 0.3  | 28.3 | 15.6 | 609 | 3.6  |
| WCU-28808 | 542770      | 6991614      | NAD 83-07V | 1.4  | 97.7  | 26.8 | 69  | 0.4  | 27.4 | 14.4 | 526 | 3.16 |
| WCU-28851 | 542677      | 6991656      | NAD 83-07V | 1    | 135.6 | 38.9 | 80  | 0.1  | 31   | 13   | 389 | 3.09 |
| WCU-28852 | 542599      | 6991714      | NAD 83-07V | 1.3  | 46.3  | 50.5 | 60  | 0.2  | 25.5 | 10.3 | 313 | 3    |
| WCU-28853 | 542525      | 6991780      | NAD 83-07V | 2.4  | 66.8  | 21.8 | 68  | 0.2  | 27.8 | 12.7 | 454 | 3.25 |
| WCU-28854 | 542461      | 6991861      | NAD 83-07V | 1.9  | 50.7  | 28.8 | 51  | 0.2  | 25.5 | 12.5 | 341 | 3.18 |
| WCU-28855 | 542404      | 6991943      | NAD 83-07V | 1.5  | 52.7  | 30   | 71  | 0.1  | 31.1 | 12.8 | 333 | 2.92 |
| WCU-28856 | 542326      | 6991012      | NAD 83-07V | 3.4  | 141.4 | 37.1 | 80  | 0.6  | 25.2 | 9.2  | 208 | 2.45 |
| WCU-28857 | 542250      | 6992080      | NAD 83-07V | 3.7  | 35    | 20   | 58  | 0.2  | 21.4 | 12   | 537 | 3.03 |
| WCU-28858 | 542152      | 6992185      | NAD 83-07V | 3.8  | 98.8  | 29.2 | 59  | 0.2  | 25.4 | 11.6 | 537 | 3.08 |
| WCU-28859 | 542110      | 6992226      | NAD 83-07V | 1.7  | 43.5  | 49.5 | 58  | 0.2  | 31.8 | 12.9 | 421 | 3.14 |
| WCU-28860 | 542052      | 6992311      | NAD 83-07V | 0.9  | 27.7  | 12.9 | 45  | 0.1  | 23.9 | 10.7 | 254 | 2.28 |
| WCU-28861 | 541954      | 6992333      | NAD 83-07V | 1.3  | 27.3  | 15.5 | 33  | 0.9  | 12.8 | 4.1  | 158 | 1.5  |
| WCU-28862 | 541852      | 6992332      | NAD 83-07V | 0.9  | 32.3  | 18.9 | 59  | 0.05 | 36.7 | 16.2 | 436 | 3.44 |
| WCU-28863 | 541766      | 6992388      | NAD 83-07V | 0.9  | 27.5  | 26.7 | 66  | 0.05 | 37.5 | 18.7 | 604 | 2.95 |
| WCU-28864 | 541666      | 6992387      | NAD 83-07V | 1.1  | 36.2  | 59.4 | 72  | 0.1  | 26.7 | 22.6 | 483 | 3.3  |
| WCU-28865 | 541565      | 6992396      | NAD 83-07V | 0.8  | 28.1  | 9.9  | 50  | 0.05 | 29.9 | 17.8 | 335 | 3.11 |
| WCU-28866 | 541465      | 6992428      | NAD 83-07V | 1.2  | 27.4  | 48.1 | 79  | 0.2  | 18.2 | 14.7 | 451 | 3.51 |
| WCU-28867 | 541365      | 6992436      | NAD 83-07V | 1.3  | 26.5  | 15.2 | 57  | 0.1  | 25.7 | 16.9 | 482 | 2.98 |
| WCU-28868 | 541261      | 6992422      | NAD 83-07V | 1    | 19.7  | 22.7 | 67  | 0.05 | 21.9 | 12.7 | 425 | 2.59 |
| WCU-28869 | 541160      | 6992421      | NAD 83-07V | 1.5  | 18    | 12.7 | 52  | 0.05 | 17.8 | 8.3  | 307 | 2.99 |
| WCU-28907 | 543468      | 6992028      | NAD 83-07V | 1.6  | 68.6  | 33.8 | 100 | 0.2  | 30.7 | 38.8 | 597 | 4.14 |
| WCU-28908 | 543558      | 6992072      | NAD 83-07V | 1.7  | 22.9  | 46.5 | 56  | 0.05 | 24.7 | 13.2 | 403 | 3.03 |
| WCU-28909 | 543651      | 6992108      | NAD 83-07V | 1.1  | 24.1  | 58.9 | 84  | 0.2  | 21.6 | 15.2 | 546 | 3.12 |
| WCU-28910 | 543747      | 6992142      | NAD 83-07V | 1.2  | 25    | 29.7 | 67  | 0.5  | 16.7 | 11.8 | 360 | 3.06 |
| WCU-28911 | 543412      | 6992933      | NAD 83-07V | 1.2  | 48.7  | 75.2 | 42  | 0.1  | 37.1 | 15.7 | 356 | 4.36 |
| WCU-28912 | 543480      | 6992859      | NAD 83-07V | 1.7  | 29.4  | 64.5 | 95  | 1.2  | 21.1 | 15.2 | 470 | 3.31 |
| WCU-28913 | 543554      | 6992796      | NAD 83-07V | 1.4  | 23    | 17.7 | 47  | 0.2  | 12   | 11.5 | 795 | 2.08 |
| WCU-28914 | 543631      | 6992736      | NAD 83-07V | 1    | 10.6  | 4.7  | 28  | 0.3  | 5.2  | 2.3  | 34  | 0.67 |
| WCU-28915 | 543792      | 6992851      | NAD 83-07V | 0.8  | 12.7  | 47.8 | 69  | 0.7  | 8    | 6.1  | 199 | 1.15 |
| WCU-28916 | 543890      | 6992885      | NAD 83-07V | 1.5  | 12.4  | 8.7  | 33  | 0.05 | 9.4  | 4.1  | 150 | 2.18 |
| WCU-28917 | 543985      | 6992925      | NAD 83-07V | 0.9  | 19.2  | 25.1 | 48  | 0.1  | 14.9 | 7.5  | 174 | 2.65 |
| WCU-28918 | 544085      | 6992972      | NAD 83-07V | 0.8  | 17.2  | 18.7 | 62  | 0.1  | 20.9 | 10   | 384 | 2.59 |
| WCU-28919 | 544182      | 6992940      | NAD 83-07V | 0.9  | 30.8  | 34.2 | 65  | 0.2  | 28   | 16.4 | 466 | 3.11 |
| WCU-28920 | 544221      | 6992854      | NAD 83-07V | 0.8  | 11.5  | 6    | 26  | 0.05 | 6.9  | 3.3  | 227 | 1.18 |



| Sample    | As    | U   | Au   | Th   | Sr  | Cd  | Sb   | Bi   | V   | Ca   | P     | La | Cr  | Mg   | Ba  |
|-----------|-------|-----|------|------|-----|-----|------|------|-----|------|-------|----|-----|------|-----|
| WCU-28747 | 27.9  | 4.2 | 4.6  | 9.8  | 71  | 1   | 3    | 0.5  | 60  | 0.44 | 0.084 | 16 | 38  | 0.47 | 77  |
| WCU-28748 | 89.2  | 7.1 | 33.4 | 22.6 | 47  | 1   | 6.9  | 2.1  | 81  | 0.51 | 0.093 | 21 | 49  | 0.8  | 100 |
| WCU-28749 | 60.4  | 4.6 | 3.8  | 12.8 | 69  | 0.5 | 3.3  | 1.1  | 60  | 0.58 | 0.075 | 19 | 37  | 0.62 | 88  |
| WCU-28750 | 18.4  | 2.7 | 7.1  | 7.6  | 41  | 0.5 | 2    | 0.7  | 68  | 0.37 | 0.073 | 13 | 36  | 0.5  | 84  |
| WCU-28801 | 178.9 | 0.7 | 4    | 0.6  | 22  | 0.2 | 0.9  | 2.1  | 70  | 0.16 | 0.075 | 8  | 31  | 0.57 | 81  |
| WCU-28802 | 320.7 | 0.8 | 4.3  | 0.4  | 26  | 0.5 | 1.8  | 1.7  | 84  | 0.17 | 0.087 | 7  | 31  | 0.54 | 79  |
| WCU-28803 | 509.4 | 0.6 | 8.6  | 2.2  | 33  | 0.5 | 3.7  | 7.3  | 101 | 0.18 | 0.045 | 10 | 32  | 0.83 | 94  |
| WCU-28804 | 2298  | 0.8 | 39.2 | 1.9  | 66  | 1.2 | 11.9 | 33.5 | 94  | 0.16 | 0.08  | 10 | 36  | 0.79 | 141 |
| WCU-28805 | 30.1  | 0.9 | 2.8  | 0.6  | 25  | 0.2 | 0.9  | 1.6  | 69  | 0.14 | 0.084 | 8  | 37  | 0.55 | 71  |
| WCU-28806 | 393.3 | 0.7 | 15.2 | 2.3  | 78  | 0.3 | 8.3  | 6.4  | 100 | 0.23 | 0.082 | 13 | 41  | 0.75 | 80  |
| WCU-28807 | 40.3  | 1   | 4.2  | 1.1  | 20  | 0.3 | 1.3  | 2    | 86  | 0.16 | 0.06  | 10 | 38  | 0.59 | 89  |
| WCU-28808 | 134.4 | 0.6 | 6    | 1.6  | 23  | 0.4 | 5.3  | 5.8  | 76  | 0.22 | 0.054 | 8  | 34  | 0.58 | 98  |
| WCU-28851 | 38.9  | 0.6 | 8    | 1.3  | 17  | 0.4 | 1.4  | 0.8  | 84  | 0.18 | 0.037 | 7  | 35  | 0.55 | 98  |
| WCU-28852 | 58.2  | 0.9 | 11.4 | 1.9  | 17  | 0.3 | 1.4  | 1.9  | 85  | 0.22 | 0.041 | 8  | 40  | 0.58 | 70  |
| WCU-28853 | 20.9  | 1.4 | 9.6  | 3.5  | 18  | 0.3 | 1.8  | 1.8  | 86  | 0.23 | 0.042 | 10 | 35  | 0.67 | 86  |
| WCU-28854 | 81.2  | 1.4 | 7.3  | 3.4  | 15  | 0.2 | 2.6  | 0.9  | 80  | 0.14 | 0.035 | 11 | 38  | 0.54 | 95  |
| WCU-28855 | 38.1  | 1.2 | 9.1  | 4.2  | 20  | 0.7 | 1.5  | 2.9  | 74  | 0.34 | 0.077 | 9  | 38  | 0.56 | 89  |
| WCU-28856 | 42.5  | 7.2 | 9.6  | 7.4  | 25  | 0.7 | 4.6  | 6.6  | 75  | 0.39 | 0.093 | 14 | 33  | 0.59 | 102 |
| WCU-28857 | 28.5  | 2.8 | 11.8 | 6.6  | 17  | 0.4 | 2    | 1.4  | 83  | 0.23 | 0.073 | 11 | 36  | 0.58 | 81  |
| WCU-28858 | 48.4  | 2.9 | 4.1  | 19.7 | 50  | 0.4 | 1.7  | 5.5  | 75  | 0.4  | 0.072 | 18 | 37  | 0.74 | 162 |
| WCU-28859 | 33.5  | 3.6 | 3.4  | 13.9 | 31  | 0.3 | 0.9  | 0.7  | 80  | 0.25 | 0.074 | 14 | 67  | 0.84 | 108 |
| WCU-28860 | 50.1  | 0.8 | 5.4  | 1.5  | 17  | 0.1 | 1.2  | 0.2  | 63  | 0.21 | 0.048 | 8  | 38  | 0.54 | 97  |
| WCU-28861 | 64.7  | 0.7 | 6.2  | 0.4  | 9   | 0.5 | 0.9  | 0.4  | 39  | 0.07 | 0.039 | 5  | 22  | 0.15 | 55  |
| WCU-28862 | 37    | 1   | 3.4  | 4    | 29  | 0.2 | 1.6  | 0.3  | 99  | 0.25 | 0.042 | 9  | 78  | 0.97 | 116 |
| WCU-28863 | 315.1 | 0.7 | 3.4  | 3    | 16  | 0.3 | 3.2  | 0.6  | 71  | 0.23 | 0.055 | 10 | 42  | 0.8  | 109 |
| WCU-28864 | 277.9 | 0.7 | 8.3  | 1.6  | 96  | 0.4 | 6    | 0.6  | 90  | 0.22 | 0.049 | 7  | 35  | 0.64 | 74  |
| WCU-28865 | 720.5 | 0.6 | 10.5 | 2    | 28  | 0.1 | 1.4  | 3.3  | 83  | 0.2  | 0.035 | 8  | 37  | 0.62 | 82  |
| WCU-28866 | 209.9 | 0.7 | 2    | 2.7  | 123 | 0.3 | 8.4  | 1.1  | 97  | 0.17 | 0.036 | 10 | 51  | 0.67 | 79  |
| WCU-28867 | 80.7  | 0.6 | 3    | 1.2  | 48  | 0.1 | 1.3  | 0.3  | 82  | 0.22 | 0.056 | 8  | 42  | 0.61 | 112 |
| WCU-28868 | 18.3  | 0.4 | 16.4 | 1.4  | 26  | 0.3 | 1    | 0.3  | 77  | 0.24 | 0.051 | 7  | 36  | 0.51 | 87  |
| WCU-28869 | 14    | 0.6 | 2.7  | 1    | 16  | 0.2 | 0.6  | 0.2  | 75  | 0.15 | 0.052 | 6  | 34  | 0.38 | 92  |
| WCU-28907 | 78.9  | 0.5 | 4.4  | 1.7  | 24  | 0.5 | 1.2  | 1.5  | 82  | 0.17 | 0.064 | 8  | 36  | 0.55 | 99  |
| WCU-28908 | 79.9  | 0.5 | 6.5  | 1.4  | 18  | 0.3 | 0.9  | 0.3  | 84  | 0.17 | 0.045 | 8  | 33  | 0.56 | 103 |
| WCU-28909 | 100.2 | 0.6 | 7.8  | 1.3  | 18  | 0.6 | 1.1  | 0.5  | 84  | 0.17 | 0.057 | 8  | 33  | 0.74 | 79  |
| WCU-28910 | 266.1 | 0.6 | 9.4  | 1.1  | 21  | 0.5 | 0.9  | 3.4  | 86  | 0.18 | 0.065 | 8  | 30  | 0.66 | 69  |
| WCU-28911 | 63    | 3.8 | 2.5  | 18.3 | 116 | 0.2 | 1.5  | 0.8  | 94  | 0.78 | 0.057 | 15 | 101 | 1.08 | 121 |
| WCU-28912 | 388.9 | 1.5 | 4.3  | 7.3  | 33  | 1.7 | 8.7  | 0.5  | 71  | 0.35 | 0.065 | 14 | 28  | 0.67 | 106 |
| WCU-28913 | 22.3  | 0.5 | 4.8  | 0.2  | 20  | 0.3 | 3.5  | 0.3  | 56  | 0.17 | 0.106 | 5  | 20  | 0.35 | 65  |
| WCU-28914 | 11.3  | 0.4 | 4.6  | 0.1  | 21  | 1   | 0.4  | 0.2  | 21  | 0.21 | 0.085 | 2  | 14  | 0.06 | 36  |
| WCU-28915 | 161.1 | 0.4 | 9.9  | 0.4  | 22  | 0.8 | 1.8  | 0.3  | 30  | 0.24 | 0.043 | 4  | 14  | 0.23 | 53  |
| WCU-28916 | 6.9   | 0.4 | 2.7  | 0.4  | 12  | 0.1 | 0.5  | 0.2  | 64  | 0.09 | 0.045 | 4  | 21  | 0.18 | 52  |
| WCU-28917 | 16.1  | 0.9 | 5.6  | 1.1  | 21  | 0.2 | 0.6  | 0.2  | 76  | 0.23 | 0.074 | 10 | 32  | 0.44 | 101 |
| WCU-28918 | 25.3  | 1.3 | 2    | 3.8  | 42  | 0.1 | 1.5  | 0.4  | 67  | 0.47 | 0.049 | 9  | 30  | 0.56 | 97  |
| WCU-28919 | 38.5  | 1.1 | 5.1  | 3.9  | 38  | 0.2 | 1.1  | 1.7  | 74  | 0.39 | 0.046 | 11 | 35  | 0.79 | 109 |
| WCU-28920 | 3.9   | 0.4 | 11.7 | 0.3  | 15  | 0.2 | 0.4  | 0.1  | 38  | 0.17 | 0.039 | 4  | 12  | 0.14 | 67  |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc  | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|-----|------|-------|----|------|--------|-------------|
| WCU-28747 | 0.081 | 2   | 1.37 | 0.015 | 0.07 | 0.4  | 0.03  | 2   | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28748 | 0.136 | 1   | 2.31 | 0.018 | 0.09 | 0.7  | 0.04  | 4.3 | 0.3  | 0.025 | 8  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28749 | 0.082 | 1   | 2.12 | 0.026 | 0.09 | 0.3  | 0.03  | 2.9 | 0.3  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28750 | 0.114 | 1   | 1.4  | 0.016 | 0.07 | 0.5  | 0.01  | 2.2 | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28801 | 0.065 | 1   | 2.23 | 0.014 | 0.05 | 0.2  | 0.05  | 2   | 0.2  | 0.025 | 6  | 0.7  | 1DX15  | VAN08007925 |
| WCU-28802 | 0.067 | 1   | 2.56 | 0.013 | 0.06 | 0.5  | 0.07  | 2   | 0.4  | 0.1   | 8  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28803 | 0.159 | 2   | 2.63 | 0.031 | 0.14 | 0.9  | 0.02  | 4.4 | 0.7  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28804 | 0.111 | 2   | 3.77 | 0.023 | 0.2  | 3.9  | 0.04  | 5   | 0.8  | 0.11  | 8  | 1.8  | 1DX15  | VAN08007925 |
| WCU-28805 | 0.069 | 2   | 2.57 | 0.015 | 0.05 | 0.3  | 0.07  | 2.4 | 0.2  | 0.06  | 6  | 0.8  | 1DX15  | VAN08007925 |
| WCU-28806 | 0.134 | 1   | 2.44 | 0.03  | 0.15 | 0.3  | 0.21  | 6.8 | 1.3  | 0.08  | 6  | 1    | 1DX15  | VAN08007925 |
| WCU-28807 | 0.091 | 2   | 2.39 | 0.013 | 0.06 | 1.3  | 0.06  | 2.7 | 0.4  | 0.025 | 7  | 0.8  | 1DX15  | VAN08007925 |
| WCU-28808 | 0.089 | 2   | 2    | 0.016 | 0.06 | 0.3  | 0.07  | 4   | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28851 | 0.098 | 1   | 1.95 | 0.011 | 0.03 | 0.6  | 0.04  | 2.7 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28852 | 0.11  | 2   | 1.89 | 0.012 | 0.04 | 0.6  | 0.07  | 2.9 | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28853 | 0.127 | 2   | 1.94 | 0.016 | 0.05 | 1.2  | 0.03  | 3.2 | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28854 | 0.106 | 2   | 2.79 | 0.013 | 0.04 | 0.2  | 0.05  | 4   | 0.2  | 0.025 | 7  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28855 | 0.119 | 2   | 2.2  | 0.015 | 0.04 | 1.1  | 0.03  | 3.3 | 0.05 | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28856 | 0.109 | 2   | 1.55 | 0.024 | 0.05 | 2.6  | 0.03  | 3.4 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28857 | 0.107 | 1   | 1.9  | 0.01  | 0.05 | 1.9  | 0.03  | 3.1 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28858 | 0.098 | 1   | 2.25 | 0.015 | 0.07 | 1.8  | 0.005 | 5   | 0.4  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28859 | 0.124 | 1   | 2.03 | 0.014 | 0.09 | 0.3  | 0.02  | 4   | 0.3  | 0.025 | 8  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28860 | 0.089 | 1   | 1.59 | 0.016 | 0.04 | 0.2  | 0.03  | 2.9 | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28861 | 0.044 | 0.5 | 0.82 | 0.015 | 0.03 | 0.05 | 0.03  | 1.1 | 0.2  | 0.025 | 4  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28862 | 0.169 | 1   | 2.48 | 0.02  | 0.12 | 0.2  | 0.02  | 4.7 | 0.4  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28863 | 0.106 | 1   | 1.99 | 0.015 | 0.08 | 0.2  | 0.02  | 4.4 | 0.3  | 0.025 | 6  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28864 | 0.132 | 2   | 2.23 | 0.018 | 0.05 | 0.5  | 0.03  | 3.5 | 0.3  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28865 | 0.107 | 2   | 2.37 | 0.016 | 0.05 | 0.3  | 0.03  | 3.6 | 0.2  | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28866 | 0.058 | 1   | 3.18 | 0.015 | 0.12 | 0.1  | 0.02  | 5.9 | 0.7  | 0.025 | 9  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28867 | 0.096 | 2   | 2.43 | 0.016 | 0.08 | 0.2  | 0.04  | 4   | 0.3  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28868 | 0.116 | 1   | 1.78 | 0.016 | 0.05 | 0.2  | 0.03  | 2.8 | 0.1  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28869 | 0.07  | 2   | 2.32 | 0.01  | 0.03 | 0.2  | 0.06  | 2.3 | 0.1  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28907 | 0.099 | 2   | 2.27 | 0.017 | 0.04 | 0.3  | 0.03  | 3.8 | 0.2  | 0.025 | 6  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28908 | 0.096 | 2   | 2.06 | 0.014 | 0.04 | 0.2  | 0.03  | 2.9 | 0.2  | 0.025 | 7  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28909 | 0.105 | 1   | 2.47 | 0.019 | 0.08 | 0.2  | 0.05  | 3.4 | 0.5  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28910 | 0.093 | 2   | 2.38 | 0.019 | 0.08 | 0.3  | 0.05  | 3.2 | 0.5  | 0.025 | 6  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28911 | 0.049 | 1   | 3.03 | 0.015 | 0.15 | 0.3  | 0.03  | 4.7 | 0.9  | 0.025 | 11 | 0.25 | 1DX15  | VAN08007925 |
| WCU-28912 | 0.062 | 1   | 1.75 | 0.011 | 0.25 | 0.1  | 0.09  | 3.4 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28913 | 0.043 | 2   | 1.14 | 0.021 | 0.06 | 0.1  | 0.11  | 1.6 | 0.2  | 0.09  | 5  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28914 | 0.021 | 3   | 0.34 | 0.025 | 0.04 | 0.05 | 0.09  | 0.9 | 0.05 | 0.12  | 1  | 0.9  | 1DX15  | VAN08007925 |
| WCU-28915 | 0.032 | 2   | 0.68 | 0.014 | 0.04 | 0.1  | 0.07  | 1.6 | 0.2  | 0.025 | 2  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28916 | 0.062 | 0.5 | 0.99 | 0.012 | 0.02 | 0.1  | 0.07  | 1.3 | 0.05 | 0.025 | 6  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28917 | 0.066 | 1   | 1.9  | 0.013 | 0.04 | 0.2  | 0.06  | 3   | 0.2  | 0.05  | 5  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28918 | 0.09  | 2   | 1.52 | 0.024 | 0.07 | 0.2  | 0.04  | 2.6 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28919 | 0.105 | 2   | 2.25 | 0.027 | 0.09 | 0.2  | 0.03  | 3.1 | 0.5  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28920 | 0.033 | 0.5 | 0.63 | 0.018 | 0.02 | 0.05 | 0.03  | 0.7 | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08007925 |

| Sample    | UTM Easting | UTM Northing | UTM Zone   | Mo   | Cu    | Pb    | Zn  | Ag   | Ni   | Co   | Mn   | Fe   |
|-----------|-------------|--------------|------------|------|-------|-------|-----|------|------|------|------|------|
| WCU-28921 | 544244      | 6992757      | NAD 83-07V | 1.8  | 16.9  | 14.7  | 47  | 0.05 | 15   | 6.9  | 254  | 3.73 |
| WCU-28922 | 544344      | 6992593      | NAD 83-07V | 1.8  | 23    | 10.8  | 51  | 0.05 | 16.7 | 7.6  | 347  | 3.1  |
| WCU-28923 | 544388      | 6992501      | NAD 83-07V | 1.3  | 17.4  | 7.1   | 27  | 0.1  | 9.5  | 4    | 189  | 1.82 |
| WCU-28924 | 544422      | 6992393      | NAD 83-07V | 1.2  | 18.9  | 12.7  | 45  | 0.2  | 14.1 | 7.4  | 287  | 2.55 |
| WCU-28925 | 544439      | 6992300      | NAD 83-07V | 1.6  | 11.4  | 7.8   | 25  | 0.05 | 8.2  | 4    | 130  | 1.84 |
| WCU-28926 | 544458      | 6992203      | NAD 83-07V | 0.8  | 15.8  | 22    | 42  | 0.3  | 10.5 | 4.5  | 104  | 1.36 |
| WCU-28927 | 544495      | 6992116      | NAD 83-07V | 1.2  | 15.2  | 14.7  | 34  | 0.1  | 10.8 | 6.2  | 253  | 1.79 |
| WCU-28928 | 544549      | 6992023      | NAD 83-07V | 0.9  | 12.1  | 4.6   | 21  | 0.05 | 5.4  | 2.5  | 83   | 1.16 |
| WCU-28929 | 544616      | 6991935      | NAD 83-07V | 1    | 55.7  | 8     | 63  | 0.5  | 67.4 | 22   | 513  | 2.83 |
| WCU-28930 | 544704      | 6991878      | NAD 83-07V | 1.8  | 27.4  | 14.7  | 56  | 0.4  | 24.6 | 16.8 | 460  | 2.41 |
| WCU-28931 | 544791      | 6991787      | NAD 83-07V | 1.4  | 14.7  | 24.3  | 45  | 0.5  | 10.2 | 7    | 190  | 1.49 |
| WCU-28940 | 543820      | 6992072      | NAD 83-07V | 1.1  | 20.1  | 12.5  | 47  | 0.05 | 17.1 | 10.3 | 349  | 3.24 |
| WCU-28941 | 543868      | 6991984      | NAD 83-07V | 0.8  | 23    | 23.4  | 73  | 0.05 | 23.6 | 13.1 | 595  | 3.29 |
| WCU-28942 | 543909      | 6991892      | NAD 83-07V | 0.6  | 13.8  | 21.2  | 67  | 0.05 | 12.7 | 11.3 | 582  | 3.44 |
| WCU-28943 | 543999      | 6991848      | NAD 83-07V | 0.9  | 29    | 9.8   | 64  | 0.05 | 31   | 15   | 686  | 3.3  |
| WCU-28944 | 541064      | 6992375      | NAD 83-07V | 1.5  | 28    | 26.5  | 95  | 0.3  | 21.1 | 11   | 467  | 3.78 |
| WCU-28945 | 540993      | 6992301      | NAD 83-07V | 1.1  | 27.5  | 19.2  | 54  | 0.2  | 23.8 | 12.3 | 359  | 3.14 |
| WCU-28946 | 540929      | 6992222      | NAD 83-07V | 1.2  | 28.9  | 12.8  | 58  | 0.05 | 29.3 | 11.5 | 376  | 3.09 |
| WCU-28947 | 540856      | 6992153      | NAD 83-07V | 1    | 33    | 28.8  | 75  | 0.2  | 24.1 | 11.7 | 331  | 3.34 |
| WCU-28948 | 540792      | 6992074      | NAD 83-07V | 0.8  | 40.1  | 18.7  | 56  | 0.1  | 25.4 | 18.4 | 330  | 3.53 |
| WCU-28949 | 540724      | 6991998      | NAD 83-07V | 0.6  | 23.7  | 10.1  | 46  | 0.05 | 21.4 | 11.6 | 194  | 2.92 |
| WCU-28950 | 540670      | 6991928      | NAD 83-07V | 0.8  | 23.3  | 17.5  | 54  | 0.05 | 24.3 | 16.9 | 507  | 3.46 |
| WCU-28951 | 544084      | 6991793      | NAD 83-07V | 0.9  | 24.6  | 15.2  | 62  | 0.05 | 27.7 | 14.1 | 652  | 3.58 |
| WCU-28978 | 542812      | 6992637      | NAD 83-07V | 19.6 | 390   | 61.1  | 93  | 2.9  | 24.4 | 9.8  | 279  | 2.76 |
| WCU-28979 | 542886      | 6992679      | NAD 83-07V | 2.2  | 114.1 | 12.4  | 62  | 0.3  | 28.7 | 16.8 | 399  | 4.41 |
| WCU-28980 | 542958      | 6992608      | NAD 83-07V | 8    | 115.1 | 375.3 | 181 | 2    | 52.1 | 36.2 | 953  | 4.22 |
| WCU-28981 | 543047      | 6992556      | NAD 83-07V | 1.6  | 77.2  | 27.6  | 53  | 0.3  | 29.5 | 12.1 | 586  | 3.51 |
| WCU-28982 | 543118      | 6992466      | NAD 83-07V | 2.1  | 23.8  | 18.5  | 58  | 0.2  | 15.8 | 11   | 508  | 3.79 |
| WCU-28983 | 543218      | 6992435      | NAD 83-07V | 1.8  | 61.1  | 65.8  | 68  | 0.5  | 32   | 18.4 | 423  | 4.15 |
| WCU-28984 | 543317      | 6992410      | NAD 83-07V | 1.8  | 25.2  | 71.4  | 74  | 0.2  | 17.5 | 29.6 | 1544 | 2.85 |
| WCU-28985 | 543366      | 6992509      | NAD 83-07V | 0.4  | 6.8   | 2.8   | 19  | 0.2  | 2.9  | 2    | 42   | 0.8  |
| WCU-28986 | 543372      | 6992638      | NAD 83-07V | 1.3  | 29.8  | 38    | 66  | 0.5  | 12.8 | 12.4 | 728  | 2.24 |
| WCU-28987 | 543354      | 6992745      | NAD 83-07V | 1.3  | 27.8  | 22.8  | 63  | 0.2  | 19.4 | 12.9 | 644  | 2.22 |
| WCU-28988 | 543383      | 6992838      | NAD 83-07V | 1.6  | 32.8  | 47.6  | 105 | 1.1  | 22.8 | 20.4 | 847  | 3.44 |

| Sample    | As    | U    | Au   | Th   | Sr  | Cd   | Sb   | Bi   | V   | Ca   | P     | La | Cr | Mg   | Ba  |
|-----------|-------|------|------|------|-----|------|------|------|-----|------|-------|----|----|------|-----|
| WCU-28921 | 12.1  | 0.4  | 6.3  | 1.4  | 13  | 0.2  | 0.9  | 0.3  | 110 | 0.1  | 0.035 | 6  | 29 | 0.34 | 87  |
| WCU-28922 | 8.8   | 0.4  | 3    | 0.5  | 16  | 0.4  | 0.7  | 0.2  | 90  | 0.15 | 0.046 | 7  | 28 | 0.33 | 102 |
| WCU-28923 | 4.2   | 0.4  | 1.9  | 0.3  | 15  | 0.1  | 0.4  | 0.1  | 56  | 0.12 | 0.039 | 4  | 16 | 0.17 | 76  |
| WCU-28924 | 11.8  | 0.5  | 4.5  | 0.3  | 50  | 0.3  | 0.8  | 0.2  | 90  | 0.43 | 0.092 | 5  | 26 | 0.42 | 105 |
| WCU-28925 | 6.3   | 0.4  | 11.1 | 0.8  | 13  | 0.1  | 0.5  | 0.2  | 64  | 0.09 | 0.024 | 4  | 16 | 0.2  | 54  |
| WCU-28926 | 16.6  | 0.5  | 2.8  | 0.3  | 56  | 0.6  | 0.7  | 0.2  | 34  | 0.44 | 0.09  | 8  | 19 | 0.3  | 106 |
| WCU-28927 | 10.8  | 0.5  | 3    | 0.3  | 20  | 0.2  | 0.6  | 0.2  | 52  | 0.14 | 0.065 | 6  | 19 | 0.27 | 77  |
| WCU-28928 | 2.3   | 0.2  | 3.1  | 0.3  | 7   | 0.05 | 0.3  | 0.1  | 43  | 0.04 | 0.02  | 2  | 11 | 0.1  | 21  |
| WCU-28929 | 610.7 | 0.5  | 5.2  | 0.2  | 49  | 0.2  | 33.2 | 0.2  | 61  | 0.71 | 0.112 | 6  | 86 | 0.91 | 65  |
| WCU-28930 | 164.3 | 0.8  | 5.8  | 0.5  | 51  | 0.3  | 2    | 0.2  | 62  | 0.48 | 0.116 | 8  | 35 | 0.58 | 91  |
| WCU-28931 | 46.6  | 0.7  | 3.1  | 0.2  | 37  | 0.4  | 2.4  | 0.1  | 38  | 0.41 | 0.106 | 7  | 21 | 0.33 | 73  |
| WCU-28940 | 27.2  | 0.6  | 7.2  | 1    | 35  | 0.2  | 0.9  | 0.4  | 101 | 0.21 | 0.069 | 8  | 34 | 0.61 | 76  |
| WCU-28941 | 24.3  | 1    | 29.3 | 1.6  | 42  | 0.4  | 0.8  | 0.2  | 107 | 0.38 | 0.121 | 12 | 33 | 0.72 | 109 |
| WCU-28942 | 13.9  | 0.7  | 7.5  | 2.3  | 29  | 0.4  | 0.9  | 0.2  | 117 | 0.43 | 0.134 | 13 | 29 | 0.87 | 146 |
| WCU-28943 | 11.1  | 0.8  | 24   | 2    | 20  | 0.5  | 0.6  | 0.2  | 105 | 0.27 | 0.077 | 11 | 38 | 0.65 | 90  |
| WCU-28944 | 248   | 1.1  | 6.4  | 3.4  | 60  | 0.3  | 26   | 1.3  | 97  | 0.52 | 0.078 | 17 | 48 | 0.84 | 207 |
| WCU-28945 | 46.2  | 1    | 6.5  | 3.3  | 22  | 0.2  | 1.6  | 0.9  | 84  | 0.24 | 0.04  | 10 | 34 | 0.63 | 63  |
| WCU-28946 | 24.1  | 0.9  | 9.3  | 2.2  | 25  | 0.3  | 1.2  | 0.6  | 78  | 0.23 | 0.044 | 8  | 37 | 0.66 | 118 |
| WCU-28947 | 35.3  | 2.2  | 12.3 | 4.4  | 63  | 0.3  | 2.3  | 1.1  | 79  | 0.44 | 0.033 | 15 | 42 | 0.62 | 87  |
| WCU-28948 | 18.3  | 0.9  | 8.1  | 2.8  | 57  | 0.2  | 1.4  | 0.6  | 102 | 0.66 | 0.084 | 12 | 58 | 0.78 | 100 |
| WCU-28949 | 11.9  | 0.6  | 11.8 | 2.5  | 45  | 0.2  | 0.9  | 0.5  | 101 | 0.55 | 0.105 | 11 | 48 | 0.72 | 100 |
| WCU-28950 | 18.1  | 0.8  | 64.6 | 2.3  | 119 | 0.3  | 0.7  | 0.5  | 109 | 0.39 | 0.064 | 9  | 52 | 0.66 | 99  |
| WCU-28951 | 12.8  | 0.8  | 8.9  | 2.2  | 26  | 0.2  | 0.7  | 0.1  | 108 | 0.23 | 0.064 | 10 | 40 | 0.74 | 112 |
| WCU-28978 | 142.8 | 17.2 | 23.2 | 11.2 | 30  | 0.8  | 1.7  | 3.6  | 71  | 0.45 | 0.083 | 49 | 32 | 0.54 | 114 |
| WCU-28979 | 18.6  | 1.6  | 8.2  | 3.4  | 28  | 0.2  | 0.5  | 0.9  | 104 | 0.24 | 0.048 | 12 | 50 | 0.94 | 122 |
| WCU-28980 | 378.7 | 3.3  | 30   | 4.8  | 37  | 1.8  | 2.6  | 1    | 82  | 0.22 | 0.077 | 13 | 58 | 0.88 | 136 |
| WCU-28981 | 21.4  | 1.2  | 1.8  | 1.1  | 16  | 0.3  | 1    | 0.4  | 86  | 0.11 | 0.072 | 5  | 78 | 0.85 | 140 |
| WCU-28982 | 19    | 0.7  | 2.6  | 1.2  | 17  | 0.2  | 0.9  | 0.4  | 90  | 0.13 | 0.057 | 7  | 32 | 0.28 | 75  |
| WCU-28983 | 143.9 | 1    | 13   | 1.7  | 116 | 0.4  | 1.9  | 2.4  | 98  | 0.42 | 0.087 | 8  | 83 | 1.22 | 238 |
| WCU-28984 | 136.8 | 0.7  | 6.2  | 0.4  | 62  | 1    | 1.3  | 0.7  | 67  | 0.44 | 0.121 | 13 | 25 | 0.43 | 263 |
| WCU-28985 | 5.2   | 0.2  | 0.7  | 0.05 | 16  | 0.05 | 0.3  | 0.05 | 19  | 0.13 | 0.029 | 2  | 6  | 0.04 | 33  |
| WCU-28986 | 135.9 | 0.6  | 7.5  | 0.3  | 37  | 2.3  | 2.2  | 0.3  | 57  | 0.48 | 0.106 | 7  | 18 | 0.44 | 120 |
| WCU-28987 | 36.8  | 0.6  | 1.2  | 0.3  | 39  | 0.7  | 0.9  | 0.7  | 52  | 0.41 | 0.102 | 7  | 25 | 0.39 | 158 |
| WCU-28988 | 194.2 | 0.9  | 4.7  | 0.7  | 51  | 0.8  | 6.2  | 0.6  | 78  | 0.31 | 0.076 | 9  | 32 | 0.42 | 127 |

| Sample    | Ti    | B   | Al   | Na    | K    | W    | Hg    | Sc  | Tl   | S     | Ga | Se   | Method | Acme File   |
|-----------|-------|-----|------|-------|------|------|-------|-----|------|-------|----|------|--------|-------------|
| WCU-28921 | 0.123 | 0.5 | 1.61 | 0.01  | 0.04 | 0.2  | 0.02  | 2.3 | 0.2  | 0.025 | 10 | 0.25 | 1DX15  | VAN08007925 |
| WCU-28922 | 0.067 | 0.5 | 1.75 | 0.013 | 0.04 | 0.1  | 0.06  | 1.8 | 0.1  | 0.025 | 8  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28923 | 0.053 | 0.5 | 0.86 | 0.017 | 0.02 | 0.1  | 0.05  | 1.1 | 0.05 | 0.025 | 6  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28924 | 0.063 | 1   | 1.26 | 0.019 | 0.08 | 0.05 | 0.07  | 1.7 | 0.2  | 0.09  | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28925 | 0.08  | 0.5 | 1.01 | 0.018 | 0.03 | 0.05 | 0.02  | 1.4 | 0.05 | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28926 | 0.033 | 2   | 1.18 | 0.019 | 0.04 | 0.1  | 0.08  | 1.6 | 0.1  | 0.11  | 4  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28927 | 0.048 | 1   | 1.22 | 0.02  | 0.04 | 0.1  | 0.05  | 1.5 | 0.1  | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28928 | 0.062 | 0.5 | 0.39 | 0.016 | 0.03 | 0.05 | 0.03  | 0.7 | 0.05 | 0.025 | 4  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28929 | 0.023 | 6   | 1.9  | 0.019 | 0.05 | 0.05 | 0.12  | 3.1 | 0.6  | 0.12  | 5  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28930 | 0.047 | 2   | 1.58 | 0.018 | 0.06 | 0.1  | 0.1   | 3.2 | 0.2  | 0.11  | 5  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28931 | 0.038 | 2   | 1.06 | 0.019 | 0.06 | 0.1  | 0.09  | 1.9 | 0.2  | 0.11  | 4  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28940 | 0.109 | 1   | 2.25 | 0.018 | 0.06 | 0.2  | 0.03  | 2.7 | 0.3  | 0.07  | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28941 | 0.135 | 1   | 2.4  | 0.019 | 0.12 | 0.2  | 0.04  | 3.5 | 0.4  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28942 | 0.154 | 1   | 2.67 | 0.018 | 0.39 | 0.1  | 0.005 | 6.5 | 0.8  | 0.025 | 8  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28943 | 0.143 | 2   | 2.38 | 0.021 | 0.06 | 0.2  | 0.05  | 3.2 | 0.2  | 0.025 | 6  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28944 | 0.105 | 2   | 2.58 | 0.02  | 0.2  | 0.1  | 0.99  | 7   | 3.2  | 0.025 | 8  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28945 | 0.122 | 2   | 2.59 | 0.021 | 0.05 | 0.4  | 0.03  | 3.7 | 0.1  | 0.025 | 6  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28946 | 0.112 | 2   | 2.79 | 0.015 | 0.05 | 0.2  | 0.06  | 3.5 | 0.1  | 0.025 | 6  | 0.6  | 1DX15  | VAN08007925 |
| WCU-28947 | 0.141 | 2   | 2.26 | 0.035 | 0.06 | 0.3  | 0.02  | 5.3 | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28948 | 0.155 | 2   | 2.25 | 0.045 | 0.12 | 0.2  | 0.03  | 7.7 | 0.2  | 0.025 | 7  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28949 | 0.154 | 2   | 1.79 | 0.034 | 0.14 | 0.2  | 0.03  | 4.7 | 0.3  | 0.025 | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28950 | 0.157 | 1   | 2.25 | 0.03  | 0.11 | 0.4  | 0.04  | 3.5 | 0.2  | 0.025 | 6  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28951 | 0.147 | 2   | 2.92 | 0.019 | 0.09 | 0.2  | 0.03  | 3.9 | 0.2  | 0.025 | 7  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28978 | 0.095 | 2   | 1.81 | 0.022 | 0.07 | 2.2  | 0.05  | 4.4 | 0.2  | 0.025 | 6  | 0.8  | 1DX15  | VAN08007925 |
| WCU-28979 | 0.148 | 0.5 | 3.16 | 0.022 | 0.15 | 0.5  | 0.03  | 7.5 | 0.4  | 0.025 | 7  | 1.1  | 1DX15  | VAN08007925 |
| WCU-28980 | 0.116 | 2   | 2.53 | 0.02  | 0.15 | 0.3  | 0.08  | 4.4 | 0.5  | 0.025 | 8  | 1.7  | 1DX15  | VAN08007925 |
| WCU-28981 | 0.133 | 0.5 | 1.88 | 0.027 | 0.25 | 0.6  | 0.09  | 2.8 | 0.5  | 0.18  | 7  | 1.2  | 1DX15  | VAN08007925 |
| WCU-28982 | 0.094 | 1   | 2.1  | 0.01  | 0.04 | 0.1  | 0.11  | 2.1 | 0.2  | 0.025 | 10 | 0.6  | 1DX15  | VAN08007925 |
| WCU-28983 | 0.118 | 4   | 2.64 | 0.042 | 0.43 | 1    | 0.09  | 5.4 | 0.8  | 0.37  | 7  | 1.2  | 1DX15  | VAN08007925 |
| WCU-28984 | 0.04  | 2   | 1.93 | 0.019 | 0.08 | 0.2  | 0.1   | 1.9 | 0.4  | 0.14  | 7  | 0.5  | 1DX15  | VAN08007925 |
| WCU-28985 | 0.028 | 0.5 | 0.28 | 0.014 | 0.02 | 0.05 | 0.05  | 0.5 | 0.05 | 0.025 | 2  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28986 | 0.031 | 2   | 1.35 | 0.019 | 0.09 | 0.4  | 0.22  | 1.6 | 0.2  | 0.15  | 5  | 0.7  | 1DX15  | VAN08007925 |
| WCU-28987 | 0.03  | 2   | 1.54 | 0.022 | 0.05 | 0.2  | 0.12  | 1.5 | 0.2  | 0.14  | 5  | 0.25 | 1DX15  | VAN08007925 |
| WCU-28988 | 0.067 | 2   | 2.02 | 0.017 | 0.07 | 0.2  | 0.11  | 2.4 | 0.2  | 0.08  | 7  | 0.7  | 1DX15  | VAN08007925 |