# GEOCHEMICAL REPORT

## KEY 1-20 CLAIMS
## GRANT # YC11702 - YC11721

## KEY 21 – 36 CLAIMS
## GRANT# YC50788 - YC50803

## KEY 37 – 48 CLAIMS
## GRANT# YC56613 - YC56624

## NTS # 105 M \ 14

## MAYO MINING DISTRICT

**AUTHOR OF REPORT SHAWN RYAN**

**WORK PERFORMED JUNE 29 - SEPTEMBER 02, 2007**

**DATE OF REPORT FEBRUARY 14, 2008**

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## SUMMARY

The Keystone 2007 field work consists of Isaac Fage, Adam Fage Joe McCann and Mathew McHugh flying out to the property on June 29 and September 02, 2007 and collecting 161 soils. The soils survey expanded the previous season soil anomalies. The 2007 soil survey expanded the gold anomaly by 1200 meter to the north east

## 1.0 INTRODUCTION

The Key claims where staked to cover anomalous results from the GSC 1965 Regional Silt Survey. The 2007 expanded the known gold anomaly by 1200 meters to the north east. A larger soil program is proposed to cover the anomalous gold, arsenic and antimony trend.

## 2.0 LOCATIONS AND ACCESS

The Key claims are located 40 kilometers north east of Mayo. The claim block covers a small tributary creek of Keystone creek. Keystone creek drains into western end on the north side of Mayo Lake. Access is via helicopter from the nearest town of Mayo.

## 3.0 PROPERTY DESCRIPTION

The Key Claim block consists of 64 full Yukon Quartz Mining claims that are registered in the Mayo Mining district to Shawn Ryan.

## 4.0 PHYSIOGRAPHY

The Key claims are covered with mostly white spruce and aspen on southern slopes and black spruce, alders and willows on northern aspects. The northwest part of the claims is at the edge of the tundra with only lichens and moss covering the hill. The elevations of the claims are in the range of 3000 ft to 5100 feet.

## 5.0 REGIONAL GEOLOGY

The Keystone Creek area is also sitting in the Hyland Group. Don published Geological map of Keno Hill area, Yukon (105 M/14), geoscience Map 1996-5. Indicates a carbonaceous phyllite member running south–east from the headwaters of Parent Creek and heading right down the Keystone Creek Drainage and working it's way to Mayo Lake. This horizon is key to skarn or cal-silicate mineralization to form. Don map also indicate that that the Keystone Creek target is sitting in the Hanging wall of the Robert Service thrust fault, which is paralleling the carbonaceous horizon by about three kilometers to the northeast.

## 6.0 WORK PERFORMED / METHODS

### Soil Work

Soil where taken at 25 and 50 meters intervals using one-meter soil augers.
Soil sample where taken at an average depth of 50-70 centimeters. All sample where placed in Kraft soil bags. Exact position location where define using Garmin GPS. All GPS location where downloaded nightly onto field computers.

Soil location where marked in the field with an orange flagging with sample number.

Sample where air dried in Dawson City and then sent to Acme Labs in Vancouver.
Sample where processed at minus 80 mesh and analysis was 1DX-MS for 35 elements.

## 7.0 INTERPRETATION

### SOIL SURVEY

The soil survey revealed anomalous soil in gold, arsenic and antimony. A total of five lines were traverse in a north – west, south - east direction. The assay indicated that the gold anomaly expand across all five line and seems to be running in a north - east direction. The anomalous gold in soil now covers 1200 meter strike length.

## 8.0 RECOMMENDATION

I would recommend follow up work with a large detail soil grid on 100 meter line spacing and 50 meters station spacing. The soil grid should cover the entire length of the soil anomaly and concentrate on the previous anomalous gold anomalies.

## 9.0 REFERENCES CITED

GSC Open File Stream and Spring Sediments of the Keno Hill Area, Boyle, 1965

YTG Geoscience Map 1996-5, Don Murphy

## 10.0 Cost

| | | |
|---|---|---|
| Assay Cost 161 soil at $18.00 | | $2,898.00 |
| Wages 6 man days at $325.00 per day | | $1,950.00 |
| Helicopter travel 2.8 hours at $1250.00 | | $3,500.00 |
| Mobe / Demode Wages 6 man days at $200.00 per day | | $1,200.00 |
| Food 12 man Days @ $35.00 per day | | $420.00 |
| 2 trucks for 2 days @ $150.00 per day | | $600.00 |
| Truck gas Dwason to Mayo and Back Twice | | $200.00 |
| Report | | $400.00 |
| | Total | $11,168.00 |

## 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 for the last 8 years as a local prospector for myself.

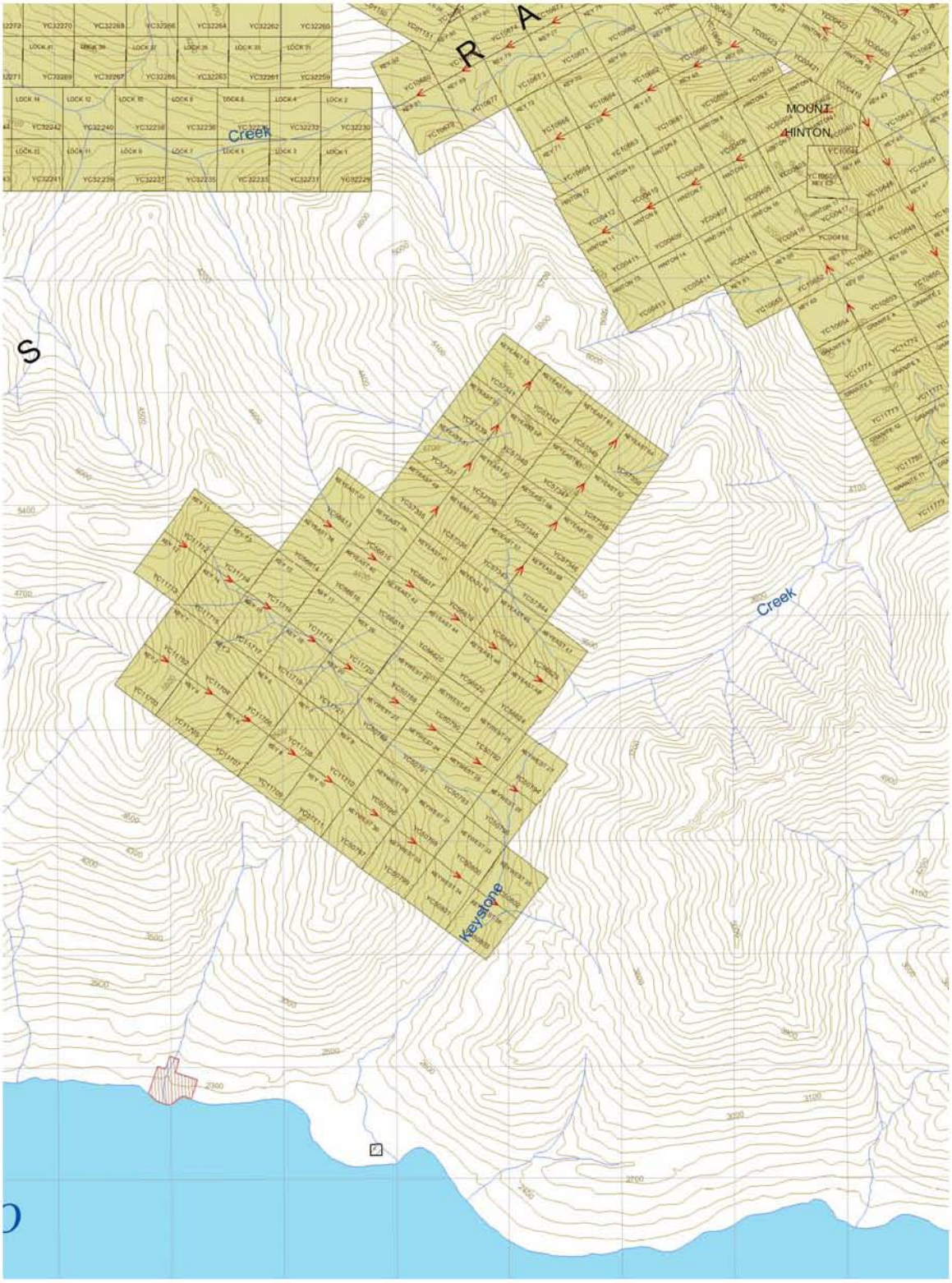
I have overseen the whole Key Project and was the party chief in charge.

I own 100 % of the Key claims.

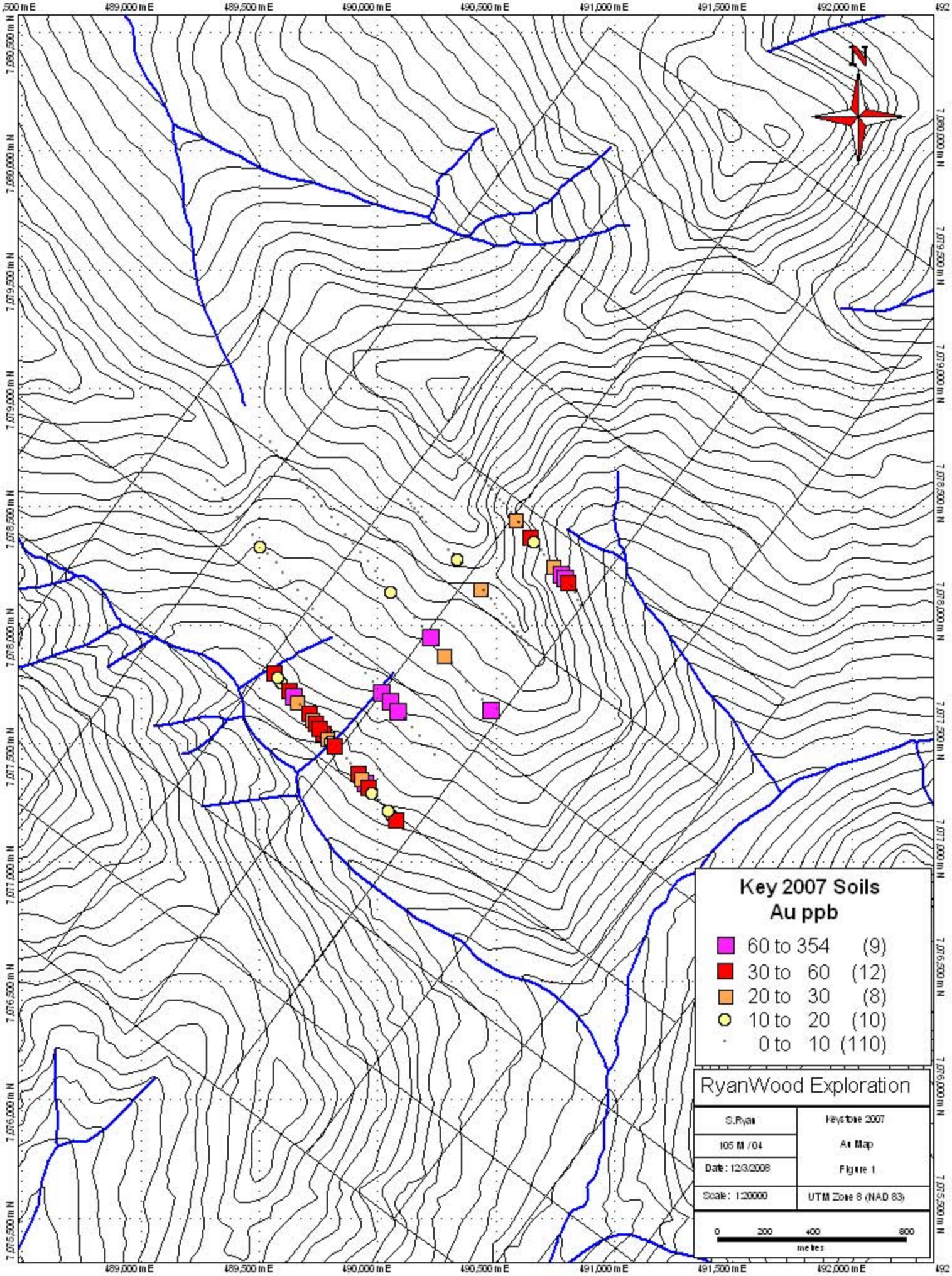
Dated this 14 of February 2008 in Dawson City, Yukon.

Respectfully submitted

Shawn Ryan




Claim Location Map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489,500 mE
490,000 mE
490,500 mE
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491,500 mE
492,000 mE
7,080,500 m N
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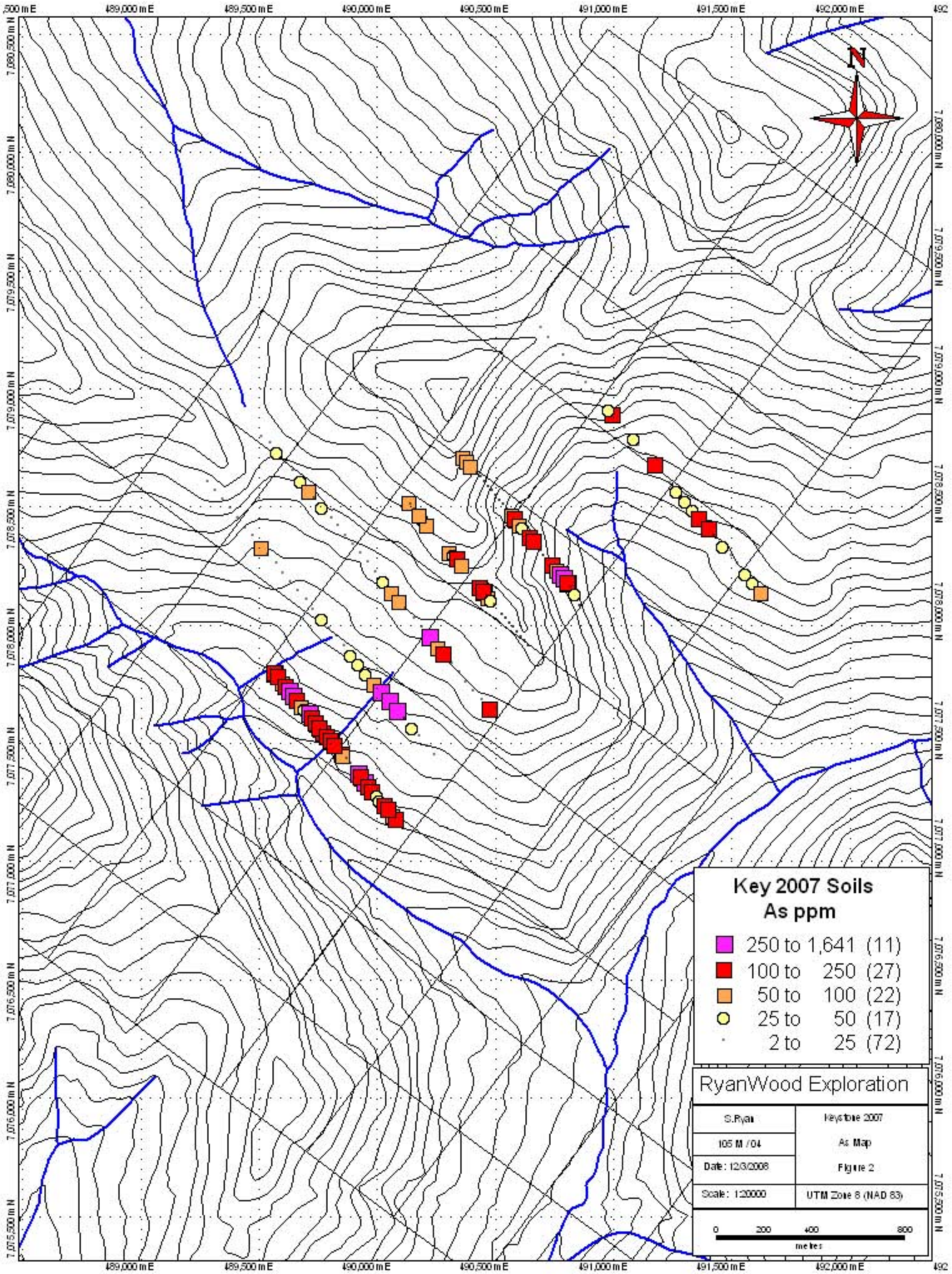
7,077,000 m N
7,076,500 m N
7,076,000 m N
7,075,500 m N
N
Key 2007 Soils
Au ppb
60 to 354 (9)
30 to 60 (12)
20 to 30 (8)
10 to 20 (10)
0 to 10 (110)
RyanWood Exploration
S.Ryan
Keystone 2007
105 M /04
Au Map
Date: 12/3/2008
Figure 1
Scale: 1:20000
UTM Zone 8 (NAD 83)
0 200 400 800
metres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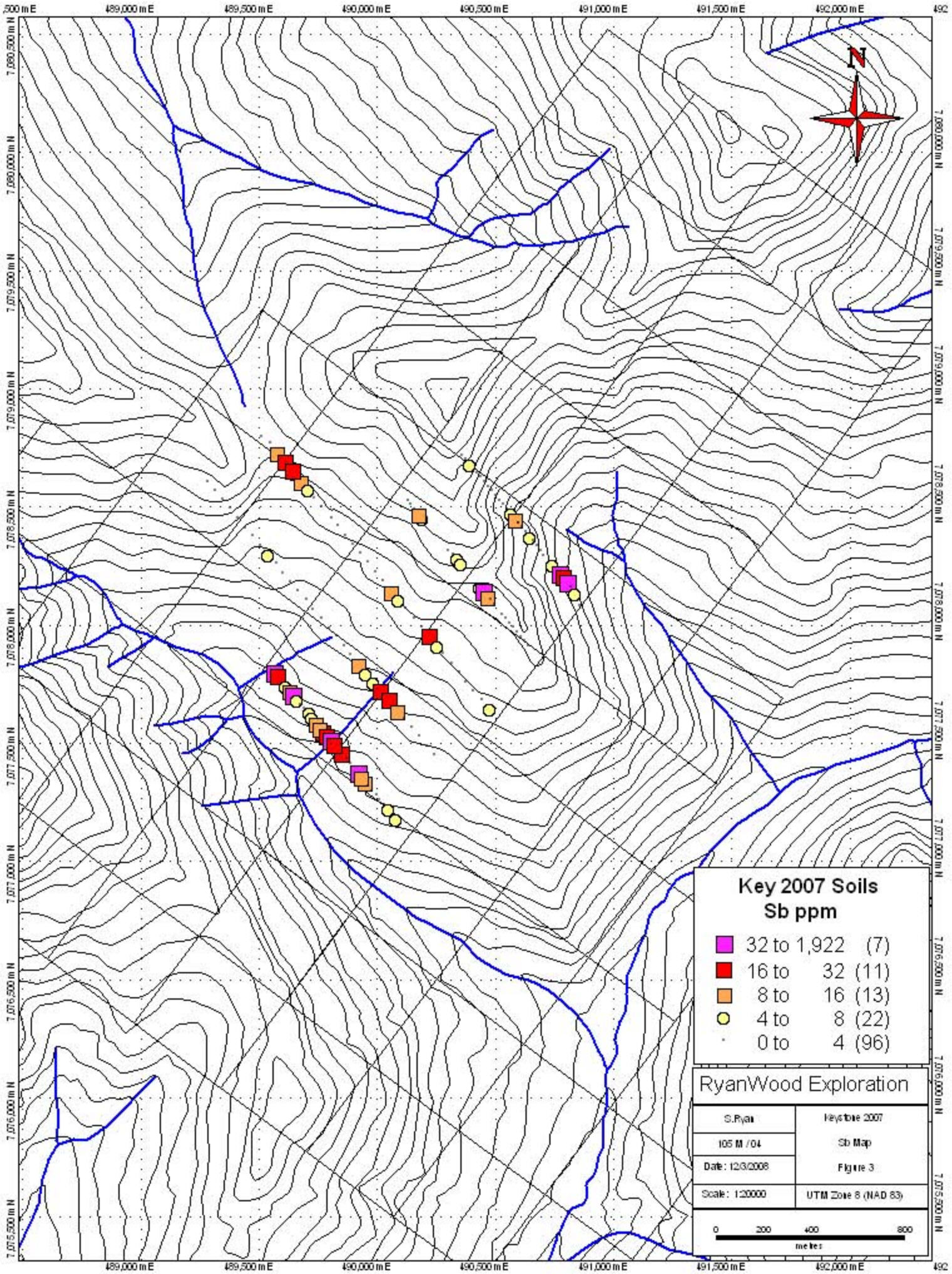
7,077,500 m N
7,077,000 m N
7,076,500 m N
7,076,000 m N
7,075,500 m N
N
Key 2007 Soils
As ppm
250 to 1,641 (11)
100 to 250 (27)
50 to 100 (22)
25 to 50 (17)
2 to 25 (72)
RyanWood Exploration
S.Ryan
Keystone 2007
105 M /04
As Map
Date: 12/3/2008
Figure 2
Scale: 1:20000
UTM Zone 8 (NAD 83)
0
200
400
800
metres


N
Key 2007 Soils
Sb ppm
32 to 1,922 (7)
16 to 32 (11)
8 to 16 (13)
4 to 8 (22)
0 to 4 (96)
RyanWood Exploration
S.Ryan
Keystone 2007
105 M /04
Sb Map
Date: 12/3/2008
Figure 3
Scale: 1:20000
UTM Zone 8 (NAD 83)
0 200 400 800
metres

| SAMPLES | Datum | Easting | Northing | Project | Mo | Cu | Pb | Zn | Ag | Ni | Co |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 16155 | NAD83-8V | 489680 | 7078610 | Key 2007 | 1.4 | 49.7 | 29.2 | 104 | 0 | 42.4 | 18.4 |
| KYS 16156 | NAD83-8V | 489711 | 7078571 | Key 2007 | 1.8 | 78.6 | 47.8 | 131 | 0 | 54.6 | 30.4 |
| KYS 16157 | NAD83-8V | 489741 | 7078534 | Key 2007 | 0.9 | 33.3 | 57 | 78 | 0 | 26.4 | 22.3 |
| KYS 16158 | NAD83-8V | 489772 | 7078494 | Key 2007 | 0.8 | 19 | 19.5 | 65 | 0 | 23.4 | 14 |
| KYS 16159 | NAD83-8V | 489812 | 7078451 | Key 2007 | 2.5 | 62.7 | 27 | 89 | 0 | 32.3 | 14.7 |
| KYS 16160 | NAD83-8V | 489839 | 7078418 | Key 2007 | 1.5 | 14.8 | 21.2 | 42 | 0 | 12.2 | 6.1 |
| KYS 16161 | NAD83-8V | 489872 | 7078375 | Key 2007 | 1.1 | 24.6 | 18.2 | 53 | 0 | 22.7 | 9 |
| KYS 16162 | NAD83-8V | 489905 | 7078337 | Key 2007 | 1.3 | 19.9 | 14.7 | 49 | 0 | 14.8 | 5.7 |
| KYS 16163 | NAD83-8V | 489935 | 7078299 | Key 2007 | 0.9 | 25.4 | 18.4 | 62 | 0.1 | 24.6 | 10 |
| KYS 16165 | NAD83-8V | 489968 | 7078261 | Key 2007 | 1.1 | 13.6 | 15 | 39 | 0 | 10.3 | 3.8 |
| KYS 16166 | NAD83-8V | 489999 | 7078222 | Key 2007 | 0.9 | 10.8 | 11.7 | 52 | 0 | 20.7 | 6.1 |
| KYS 16178 | NAD83-8V | 489517 | 7078793 | Key 2007 | 1.1 | 17.9 | 20.6 | 52 | 0 | 17.8 | 7.2 |
| KYS 16179 | NAD83-8V | 489552 | 7078765 | Key 2007 | 0.9 | 19.3 | 24.1 | 60 | 0 | 23.1 | 9.3 |
| KYS 16180 | NAD83-8V | 489582 | 7078727 | Key 2007 | 0.6 | 28.1 | 27.8 | 74 | 0 | 24.9 | 12.1 |
| KYS 16181 | NAD83-8V | 489616 | 7078687 | Key 2007 | 1 | 36.5 | 28.6 | 77 | 0 | 28.9 | 9.7 |
| KYS 16182 | NAD83-8V | 489647 | 7078649 | Key 2007 | 1.5 | 50.4 | 40.6 | 92 | 0 | 31.9 | 13.7 |
| KYS 16301 | NAD83-8V | 490031 | 7078183 | Key 2007 | 1 | 17.7 | 13.7 | 56 | 0 | 22.1 | 7.9 |
| KYS 16302 | NAD83-8V | 490063 | 7078143 | Key 2007 | 1.5 | 32.6 | 13.6 | 68 | 0.1 | 35.5 | 11.4 |
| KYS 16303 | NAD83-8V | 490096 | 7078104 | Key 2007 | 3.9 | 59.4 | 21.9 | 103 | 0.1 | 41.8 | 21.7 |
| KYS 16304 | NAD83-8V | 490128 | 7078065 | Key 2007 | 7.4 | 69.6 | 21.4 | 149 | 0.4 | 51.8 | 37.3 |
| KYS 16305 | NAD83-8V | 490160 | 7078027 | Key 2007 | 1.8 | 27.3 | 14.3 | 67 | 0.1 | 20.3 | 9.2 |
| KYS 16306 | NAD83-8V | 490192 | 7077989 | Key 2007 | 1.1 | 52.5 | 28.9 | 78 | 0 | 31.6 | 18.2 |
| KYS 16307 | NAD83-8V | 490224 | 7077951 | Key 2007 | 0.9 | 27 | 19.4 | 84 | 0.5 | 28.8 | 15.6 |
| KYS 16308 | NAD83-8V | 490256 | 7077909 | Key 2007 | 1 | 19 | 17.5 | 57 | 0 | 18.1 | 7.6 |
| KYS 16309 | NAD83-8V | 490286 | 7077874 | Key 2007 | 0.5 | 15 | 17.3 | 51 | 0 | 16 | 5.6 |
| KYS 16310 | NAD83-8V | 490319 | 7077835 | Key 2007 | 0.6 | 4.8 | 14 | 20 | 0 | 4.4 | 1.8 |
| KYS 16311 | NAD83-8V | 490351 | 7077797 | Key 2007 | 1.1 | 23.5 | 17.9 | 70 | 0 | 21.5 | 9.7 |
| KYS 16312 | NAD83-8V | 490382 | 7077757 | Key 2007 | 1.4 | 20 | 18.2 | 73 | 0 | 21.5 | 10.3 |
| KYS 16313 | NAD83-8V | 490413 | 7077718 | Key 2007 | 1.2 | 19.8 | 17.4 | 52 | 0.1 | 15.1 | 5.8 |
| KYS 16314 | NAD83-8V | 490446 | 7077680 | Key 2007 | 1.4 | 18.2 | 18.2 | 65 | 0 | 16.9 | 7.7 |
| KYS 16315 | NAD83-8V | 490478 | 7077642 | Key 2007 | 1 | 28.9 | 21 | 80 | 0.1 | 27.8 | 17.1 |
| KYS 16410 | NAD83-8V | 489288 | 7078602 | Key 2007 | 0.4 | 29.1 | 40.2 | 54 | 0 | 15.3 | 10.5 |
| KYS 16411 | NAD83-8V | 489322 | 7078565 | Key 2007 | 0.3 | 45.8 | 32 | 80 | 0 | 34 | 16 |
| KYS 16412 | NAD83-8V | 489353 | 7078526 | Key 2007 | 0.4 | 23.7 | 32.1 | 59 | 0 | 17.2 | 9.4 |
| KYS 16413 | NAD83-8V | 489385 | 7078489 | Key 2007 | 0.3 | 37.1 | 34.8 | 73 | 0 | 28.8 | 15.1 |
| KYS 16414 | NAD83-8V | 489416 | 7078450 | Key 2007 | 0.4 | 29.5 | 34.5 | 58 | 0 | 26.1 | 11.2 |
| KYS 16415 | NAD83-8V | 489445 | 7078408 | Key 2007 | 0.4 | 25.9 | 39.4 | 60 | 0 | 20 | 10.8 |
| KYS 16416 | NAD83-8V | 489481 | 7078372 | Key 2007 | 0.6 | 38.7 | 37.3 | 63 | 0.2 | 23 | 13.8 |
| KYS 16417 | NAD83-8V | 489512 | 7078334 | Key 2007 | 0.5 | 33.5 | 41.5 | 62 | 0.1 | 32 | 17.6 |
| KYS 16418 | NAD83-8V | 489545 | 7078296 | Key 2007 | 0.9 | 36.2 | 22.3 | 75 | 0.1 | 26.3 | 11.8 |
| KYS 16419 | NAD83-8V | 489578 | 7078258 | Key 2007 | 1.6 | 26.5 | 22.1 | 78 | 0 | 21.9 | 12.1 |
| KYS 16420 | NAD83-8V | 489608 | 7078218 | Key 2007 | 1.9 | 29.5 | 30.8 | 84 | 0.1 | 23.5 | 11.7 |
| KYS 16421 | NAD83-8V | 489640 | 7078180 | Key 2007 | 1.4 | 32.2 | 23.9 | 71 | 0 | 23 | 12.5 |
| KYS 16422 | NAD83-8V | 489672 | 7078142 | Key 2007 | 1.2 | 17.4 | 31.1 | 62 | 0.6 | 13 | 11.2 |
| KYS 16423 | NAD83-8V | 489705 | 7078103 | Key 2007 | 2.7 | 68 | 23.7 | 109 | 0.1 | 41.6 | 25.8 |
| KYS 16424 | NAD83-8V | 489736 | 7078064 | Key 2007 | 1.3 | 45.8 | 18.1 | 76 | 0.1 | 32 | 14.6 |
| KYS 16425 | NAD83-8V | 489768 | 7078025 | Key 2007 | 1.1 | 33.7 | 16.8 | 71 | 0.3 | 25.4 | 14 |
| KYS 16426 | NAD83-8V | 489801 | 7077985 | Key 2007 | 1.4 | 8.8 | 17.8 | 45 | 0 | 10.3 | 6 |
| KYS 16427 | NAD83-8V | 489833 | 7077949 | Key 2007 | 1.2 | 12.4 | 16.7 | 38 | 0.2 | 9.2 | 2.9 |
| KYS 16428 | NAD83-8V | 489865 | 7077908 | Key 2007 | 1.3 | 19.4 | 15.5 | 57 | 0 | 18.9 | 7.2 |
| KYS 16429 | NAD83-8V | 489892 | 7077870 | Key 2007 | 1 | 32.3 | 18.7 | 67 | 0 | 29.2 | 11.8 |
| KYS 16430 | NAD83-8V | 489925 | 7077832 | Key 2007 | 1.3 | 19.2 | 13.4 | 86 | 0.1 | 31.8 | 12.6 |
| KYS 16431 | NAD83-8V | 489956 | 7077792 | Key 2007 | 1 | 39.2 | 20 | 87 | 0 | 31.7 | 14.3 |
| KYS 16432 | NAD83-8V | 489988 | 7077755 | Key 2007 | 6.8 | 51.9 | 17.8 | 117 | 0.1 | 64 | 19.6 |
| KYS 16433 | NAD83-8V | 490021 | 7077718 | Key 2007 | 1.3 | 43.3 | 46.2 | 100 | 0.1 | 32.1 | 17.3 |
| KYS 16434 | NAD83-8V | 490055 | 7077678 | Key 2007 | 1.5 | 46.7 | 19 | 85 | 0.4 | 39.7 | 13.1 |
| KYS 16435 | NAD83-8V | 490086 | 7077640 | Key 2007 | 2 | 76.6 | 31.2 | 115 | 0 | 45.2 | 17.7 |
| KYS 16436 | NAD83-8V | 490119 | 7077601 | Key 2007 | 0.9 | 18.4 | 11.2 | 51 | 0 | 26.2 | 11.2 |

| SAMPLES | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 16155 | 781 | 4.8 | 29 | 1.8 | 6 | 14.4 | 19 | 0.1 | 10.9 | 0.5 | 19 |
| KYS 16156 | 1340 | 4.81 | 56.6 | 1.7 | 8.8 | 15.2 | 13 | 0.2 | 5.3 | 0.6 | 24 |
| KYS 16157 | 4729 | 3.46 | 19.3 | 0.7 | 1 | 7.3 | 10 | 0.3 | 2.5 | 0.4 | 18 |
| KYS 16158 | 634 | 3.07 | 35.3 | 1 | 1.8 | 1.1 | 7 | 0.1 | 3 | 0.4 | 33 |
| KYS 16159 | 501 | 3.93 | 22.6 | 1.9 | 3.5 | 9.2 | 9 | 0.2 | 1.3 | 0.4 | 35 |
| KYS 16160 | 462 | 2.57 | 16.2 | 0.7 | 7.4 | 0.2 | 8 | 0.1 | 0.9 | 0.4 | 45 |
| KYS 16161 | 397 | 2.93 | 14.7 | 0.7 | 1.8 | 2.7 | 7 | 0.2 | 1 | 0.2 | 43 |
| KYS 16162 | 224 | 2.61 | 22.9 | 0.7 | 1.1 | 0.6 | 7 | 0.1 | 1.6 | 0.3 | 42 |
| KYS 16163 | 385 | 2.84 | 17 | 0.8 | 6.1 | 5.4 | 11 | 0.2 | 2 | 0.2 | 38 |
| KYS 16165 | 154 | 1.82 | 18.2 | 0.6 | 2.5 | 0.5 | 7 | 0.1 | 1.3 | 0.3 | 53 |
| KYS 16166 | 280 | 2.12 | 17.5 | 0.6 | 0 | 0.7 | 31 | 0.1 | 1.4 | 0.2 | 30 |
| KYS 16178 | 270 | 2.55 | 13 | 0.8 | 0.5 | 0.6 | 7 | 0.1 | 2 | 0.3 | 28 |
| KYS 16179 | 335 | 2.7 | 11.1 | 0.9 | 1.7 | 4.9 | 8 | 0.1 | 3.7 | 0.2 | 26 |
| KYS 16180 | 553 | 3.14 | 25.4 | 1 | 8.1 | 8.2 | 8 | 0.1 | 15.9 | 0.3 | 24 |
| KYS 16181 | 361 | 2.84 | 22.8 | 1 | 3.2 | 4.5 | 14 | 0.2 | 16.4 | 0.3 | 33 |
| KYS 16182 | 622 | 4.18 | 21.1 | 1.4 | 2.1 | 8.7 | 8 | 0.2 | 26.4 | 0.5 | 26 |
| KYS 16301 | 178 | 3.35 | 47.6 | 0.6 | 3.9 | 3.9 | 5 | 0.2 | 2.8 | 0.2 | 25 |
| KYS 16302 | 390 | 3.58 | 60.9 | 0.9 | 11.9 | 4.8 | 31 | 0.1 | 14.4 | 0.2 | 25 |
| KYS 16303 | 940 | 4.81 | 50.8 | 2 | 8 | 5.2 | 14 | 0.2 | 4 | 0.3 | 28 |
| KYS 16304 | 1127 | 5.24 | 3.5 | 2.3 | 3.6 | 10.5 | 66 | 0.6 | 1.4 | 0.4 | 31 |
| KYS 16305 | 317 | 3.03 | 8.9 | 1.2 | 5.2 | 5.4 | 34 | 0.1 | 0.6 | 0.3 | 22 |
| KYS 16306 | 545 | 3.81 | 11.9 | 1.3 | 3.3 | 11.8 | 11 | 0.1 | 0.7 | 0.4 | 26 |
| KYS 16307 | 627 | 3.45 | 509.2 | 2.2 | 83.6 | 4.2 | 64 | 0.2 | 31.6 | 0.3 | 11 |
| KYS 16308 | 235 | 2.55 | 99.1 | 1 | 7.6 | 1.9 | 8 | 0.1 | 7.9 | 0.2 | 34 |
| KYS 16309 | 164 | 2.49 | 119.3 | 0.8 | 23.8 | 3.1 | 6 | 0.1 | 3.7 | 0.2 | 28 |
| KYS 16310 | 62 | 1.29 | 15.3 | 0.5 | 1 | 0.2 | 6 | 0 | 0.5 | 0.3 | 27 |
| KYS 16311 | 395 | 3.4 | 17.5 | 0.7 | 2.4 | 5.4 | 8 | 0.2 | 1.2 | 0.2 | 43 |
| KYS 16312 | 350 | 3.5 | 18.4 | 0.9 | 1 | 4.9 | 11 | 0.2 | 1.1 | 0.2 | 52 |
| KYS 16313 | 173 | 2.75 | 11.9 | 1 | 1.6 | 0.4 | 9 | 0.1 | 1.1 | 0.2 | 46 |
| KYS 16314 | 352 | 3.78 | 18.6 | 0.7 | 2.7 | 4.5 | 7 | 0.1 | 1.3 | 0.3 | 52 |
| KYS 16315 | 406 | 3.1 | 186.2 | 1.1 | 96.1 | 6.6 | 10 | 0.2 | 4.5 | 0.3 | 35 |
| KYS 16410 | 315 | 2.15 | 3.1 | 3 | 0 | 5.9 | 40 | 0 | 0.9 | 0.3 | 5 |
| KYS 16411 | 674 | 3.44 | 11.4 | 0.9 | 3.5 | 24.7 | 18 | 0.1 | 3.1 | 0.4 | 5 |
| KYS 16412 | 591 | 2.5 | 2.3 | 0.9 | 1.7 | 6.7 | 136 | 0.1 | 0.4 | 0.3 | 7 |
| KYS 16413 | 313 | 3.4 | 2.5 | 1.5 | 1.5 | 18.4 | 68 | 0 | 0.7 | 0.5 | 2 |
| KYS 16414 | 367 | 3.31 | 5.7 | 1 | 2.5 | 8 | 38 | 0.1 | 0.7 | 0.4 | 12 |
| KYS 16415 | 382 | 2.96 | 5.2 | 1.7 | 1.8 | 4.8 | 50 | 0.1 | 0.7 | 0.4 | 10 |
| KYS 16416 | 793 | 2.59 | 17 | 5.1 | 3.7 | 4 | 67 | 0.3 | 1.8 | 0.4 | 10 |
| KYS 16417 | 679 | 3.42 | 75.3 | 1.1 | 15 | 16.1 | 15 | 0.1 | 3.8 | 0.4 | 10 |
| KYS 16418 | 667 | 2.79 | 20.4 | 4.6 | 2.6 | 5.9 | 35 | 0.2 | 4.8 | 0.3 | 21 |
| KYS 16419 | 546 | 5.23 | 12.5 | 0.8 | 0.7 | 9.8 | 5 | 0.1 | 0.9 | 0.5 | 29 |
| KYS 16420 | 569 | 4.69 | 18 | 0.8 | 2.1 | 8.3 | 6 | 0.1 | 0.9 | 0.6 | 26 |
| KYS 16421 | 500 | 3.12 | 7.6 | 1.8 | 2.5 | 6.2 | 9 | 0.1 | 0.8 | 0.3 | 33 |
| KYS 16422 | 819 | 1.75 | 3.3 | 3 | 0.7 | 1.2 | 87 | 0.4 | 0.9 | 0.3 | 20 |
| KYS 16423 | 1036 | 4.09 | 8.9 | 1.8 | 1.6 | 9.2 | 22 | 0.4 | 1.3 | 0.4 | 31 |
| KYS 16424 | 621 | 3.56 | 24.4 | 2 | 5.6 | 7 | 10 | 0.2 | 1.1 | 0.3 | 49 |
| KYS 16425 | 1387 | 2.36 | 43.9 | 27.2 | 3.9 | 0.7 | 95 | 0.4 | 1.6 | 0.2 | 32 |
| KYS 16426 | 236 | 2.99 | 20.6 | 1.5 | 1.1 | 1.8 | 9 | 0.1 | 0.9 | 0.3 | 77 |
| KYS 16427 | 139 | 1.32 | 11.8 | 0.7 | 1.9 | 0.2 | 14 | 0.2 | 0.9 | 0.3 | 38 |
| KYS 16428 | 249 | 2.84 | 24.1 | 0.7 | 4.6 | 3.9 | 11 | 0.1 | 3.5 | 0.2 | 40 |
| KYS 16429 | 345 | 3.04 | 36.5 | 1.2 | 8.6 | 7.8 | 8 | 0.2 | 2.3 | 0.2 | 34 |
| KYS 16430 | 512 | 3.04 | 49.1 | 0.8 | 8.5 | 6 | 21 | 0.3 | 8 | 0.2 | 22 |
| KYS 16431 | 423 | 3.01 | 49.9 | 1.2 | 7.2 | 8.7 | 20 | 0.2 | 5.9 | 0.3 | 18 |
| KYS 16432 | 740 | 4.3 | 51.8 | 1.4 | 7.4 | 7.8 | 21 | 0.4 | 4.4 | 0.2 | 46 |
| KYS 16433 | 699 | 4.02 | 687.2 | 1.1 | 278.2 | 11.1 | 33 | 0.2 | 28.3 | 0.6 | 13 |
| KYS 16434 | 404 | 3.72 | 943.7 | 1.3 | 288 | 8.6 | 24 | 0.3 | 16.8 | 0.3 | 23 |
| KYS 16435 | 753 | 4.89 | 584.2 | 2 | 149.9 | 12.1 | 8 | 0.2 | 14.9 | 0.5 | 14 |
| KYS 16436 | 303 | 3.25 | 15.5 | 0.6 | 9.4 | 6.5 | 8 | 0.1 | 1 | 0.2 | 51 |

| SAMPLES | Ca | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 16155 | 0.2 | 0.063 | 43 | 27 | 0.82 | 99 | 0.003 | 1 | 2.25 | 0.006 | 0.05 |
| KYS 16156 | 0.09 | 0.07 | 40 | 28 | 0.75 | 107 | 0.012 | 0 | 1.87 | 0.005 | 0.06 |
| KYS 16157 | 0.14 | 0.079 | 25 | 16 | 0.51 | 69 | 0.013 | 0 | 1.25 | 0.004 | 0.05 |
| KYS 16158 | 0.04 | 0.047 | 18 | 23 | 0.4 | 85 | 0.018 | 1 | 1.4 | 0.005 | 0.04 |
| KYS 16159 | 0.05 | 0.065 | 31 | 27 | 0.57 | 105 | 0.012 | 1 | 2.17 | 0.004 | 0.04 |
| KYS 16160 | 0.05 | 0.054 | 17 | 22 | 0.26 | 60 | 0.009 | 1 | 1.27 | 0.004 | 0.04 |
| KYS 16161 | 0.05 | 0.039 | 14 | 28 | 0.37 | 63 | 0.028 | 0 | 1.54 | 0.004 | 0.03 |
| KYS 16162 | 0.04 | 0.052 | 13 | 21 | 0.23 | 56 | 0.02 | 1 | 1.01 | 0.006 | 0.04 |
| KYS 16163 | 0.11 | 0.06 | 18 | 22 | 0.29 | 59 | 0.035 | 1 | 1.08 | 0.004 | 0.04 |
| KYS 16165 | 0.04 | 0.038 | 16 | 17 | 0.16 | 46 | 0.022 | 0 | 0.8 | 0.004 | 0.04 |
| KYS 16166 | 0.36 | 0.072 | 13 | 22 | 0.4 | 146 | 0.01 | 1 | 1.29 | 0.006 | 0.04 |
| KYS 16178 | 0.07 | 0.061 | 21 | 19 | 0.34 | 60 | 0.007 | 1 | 1.35 | 0.006 | 0.04 |
| KYS 16179 | 0.09 | 0.055 | 28 | 18 | 0.37 | 59 | 0.016 | 1 | 1.17 | 0.005 | 0.05 |
| KYS 16180 | 0.08 | 0.057 | 38 | 17 | 0.42 | 64 | 0.01 | 0 | 1.35 | 0.004 | 0.06 |
| KYS 16181 | 0.18 | 0.089 | 27 | 21 | 0.44 | 54 | 0.028 | 0 | 1.32 | 0.005 | 0.05 |
| KYS 16182 | 0.06 | 0.058 | 33 | 25 | 0.52 | 61 | 0.008 | 0 | 1.77 | 0.005 | 0.04 |
| KYS 16301 | 0.04 | 0.044 | 19 | 30 | 0.41 | 42 | 0.012 | 0 | 1.39 | 0.003 | 0.03 |
| KYS 16302 | 0.39 | 0.066 | 27 | 45 | 0.71 | 80 | 0.003 | 1 | 1.57 | 0.005 | 0.04 |
| KYS 16303 | 0.15 | 0.118 | 33 | 35 | 0.91 | 58 | 0.006 | 0 | 1.74 | 0.003 | 0.05 |
| KYS 16304 | 0.47 | 0.176 | 44 | 30 | 1.27 | 78 | 0.004 | 0 | 1.77 | 0.006 | 0.06 |
| KYS 16305 | 0.26 | 0.069 | 26 | 20 | 0.57 | 141 | 0.004 | 0 | 1.56 | 0.005 | 0.05 |
| KYS 16306 | 0.07 | 0.056 | 30 | 26 | 0.64 | 80 | 0.013 | 1 | 1.97 | 0.004 | 0.06 |
| KYS 16307 | 0.71 | 0.064 | 17 | 12 | 0.44 | 77 | 0.004 | 1 | 1.07 | 0.005 | 0.07 |
| KYS 16308 | 0.07 | 0.04 | 18 | 21 | 0.31 | 66 | 0.022 | 0 | 1.15 | 0.004 | 0.04 |
| KYS 16309 | 0.06 | 0.034 | 20 | 19 | 0.3 | 57 | 0.018 | 0 | 1.26 | 0.003 | 0.03 |
| KYS 16310 | 0.03 | 0.056 | 16 | 13 | 0.13 | 45 | 0.015 | 0 | 0.78 | 0.003 | 0.03 |
| KYS 16311 | 0.07 | 0.062 | 14 | 24 | 0.44 | 74 | 0.041 | 1 | 1.45 | 0.004 | 0.04 |
| KYS 16312 | 0.1 | 0.061 | 16 | 30 | 0.44 | 89 | 0.044 | 0 | 1.75 | 0.004 | 0.04 |
| KYS 16313 | 0.06 | 0.052 | 15 | 22 | 0.34 | 76 | 0.02 | 1 | 1.47 | 0.005 | 0.04 |
| KYS 16314 | 0.06 | 0.061 | 16 | 23 | 0.31 | 51 | 0.052 | 0 | 1.14 | 0.004 | 0.04 |
| KYS 16315 | 0.06 | 0.034 | 17 | 24 | 0.36 | 92 | 0.026 | 1 | 1.84 | 0.004 | 0.04 |
| KYS 16410 | 0.67 | 0.059 | 21 | 8 | 0.28 | 54 | 0.012 | 2 | 0.71 | 0.005 | 0.19 |
| KYS 16411 | 0.29 | 0.037 | 44 | 10 | 0.69 | 84 | 0.003 | 1 | 1.42 | 0.003 | 0.09 |
| KYS 16412 | 4.8 | 0.075 | 14 | 8 | 0.59 | 57 | 0.005 | 1 | 0.57 | 0.006 | 0.04 |
| KYS 16413 | 2.09 | 0.076 | 24 | 4 | 0.41 | 30 | 0.002 | 0 | 0.37 | 0.004 | 0.04 |
| KYS 16414 | 1.06 | 0.058 | 20 | 11 | 0.43 | 66 | 0.006 | 1 | 0.85 | 0.005 | 0.05 |
| KYS 16415 | 1.34 | 0.074 | 19 | 8 | 0.32 | 71 | 0.004 | 2 | 0.75 | 0.006 | 0.05 |
| KYS 16416 | 1.42 | 0.102 | 18 | 10 | 0.39 | 103 | 0.004 | 2 | 1.03 | 0.008 | 0.1 |
| KYS 16417 | 0.36 | 0.048 | 40 | 10 | 0.35 | 73 | 0.003 | 0 | 1.03 | 0.005 | 0.1 |
| KYS 16418 | 0.7 | 0.08 | 27 | 19 | 0.53 | 94 | 0.007 | 1 | 1.45 | 0.006 | 0.05 |
| KYS 16419 | 0.02 | 0.055 | 34 | 25 | 0.61 | 43 | 0.005 | 0 | 1.86 | 0.004 | 0.04 |
| KYS 16420 | 0.06 | 0.065 | 39 | 24 | 0.59 | 36 | 0.006 | 1 | 1.56 | 0.005 | 0.04 |
| KYS 16421 | 0.1 | 0.066 | 35 | 24 | 0.69 | 78 | 0.009 | 1 | 2 | 0.004 | 0.05 |
| KYS 16422 | 1.3 | 0.102 | 19 | 16 | 0.26 | 145 | 0.003 | 1 | 1.25 | 0.009 | 0.05 |
| KYS 16423 | 0.2 | 0.141 | 25 | 25 | 0.85 | 64 | 0.017 | 1 | 1.81 | 0.005 | 0.04 |
| KYS 16424 | 0.08 | 0.061 | 25 | 29 | 0.55 | 181 | 0.034 | 1 | 1.74 | 0.006 | 0.05 |
| KYS 16425 | 1.47 | 0.09 | 12 | 30 | 0.51 | 111 | 0.011 | 2 | 1.56 | 0.011 | 0.04 |
| KYS 16426 | 0.06 | 0.035 | 16 | 26 | 0.3 | 86 | 0.026 | 1 | 1.67 | 0.005 | 0.03 |
| KYS 16427 | 0.15 | 0.049 | 14 | 19 | 0.24 | 95 | 0.013 | 1 | 1.03 | 0.005 | 0.04 |
| KYS 16428 | 0.11 | 0.027 | 18 | 26 | 0.39 | 63 | 0.024 | 2 | 1.11 | 0.005 | 0.04 |
| KYS 16429 | 0.08 | 0.046 | 23 | 28 | 0.5 | 94 | 0.021 | 0 | 1.64 | 0.004 | 0.04 |
| KYS 16430 | 0.3 | 0.084 | 23 | 34 | 0.78 | 104 | 0.003 | 0 | 1.49 | 0.004 | 0.04 |
| KYS 16431 | 0.16 | 0.056 | 23 | 19 | 0.51 | 69 | 0.007 | 1 | 1.08 | 0.003 | 0.03 |
| KYS 16432 | 0.17 | 0.07 | 29 | 118 | 1.56 | 96 | 0.005 | 0 | 2.06 | 0.004 | 0.03 |
| KYS 16433 | 0.23 | 0.067 | 41 | 16 | 0.51 | 94 | 0.001 | 1 | 1.4 | 0.006 | 0.08 |
| KYS 16434 | 0.3 | 0.064 | 32 | 24 | 0.46 | 81 | 0.009 | 1 | 1.14 | 0.006 | 0.04 |
| KYS 16435 | 0.03 | 0.059 | 34 | 16 | 0.34 | 65 | 0.002 | 2 | 1.06 | 0.004 | 0.05 |
| KYS 16436 | 0.07 | 0.028 | 17 | 36 | 0.44 | 117 | 0.04 | 1 | 2.02 | 0.005 | 0.04 |

| SAMPLES | W | Hg | Sc | Tl | S | Ga | Se | Analysis__ | Acme_file_# |
|---|---|---|---|---|---|---|---|---|---|
| KYS 16155 | 0 | 0.02 | 1.7 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16156 | 0.1 | 0.03 | 2.2 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16157 | 0.1 | 0.02 | 1.4 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16158 | 0.1 | 0.02 | 1 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16159 | 0.1 | 0.05 | 2.4 | 0.1 | 0 | 5 | 0.6 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16160 | 0.1 | 0.02 | 0.5 | 0.1 | 0 | 5 | 0.5 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16161 | 0.2 | 0.03 | 1.8 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16162 | 0.2 | 0.03 | 0.9 | 0.1 | 0 | 6 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16163 | 0.3 | 0.03 | 1.6 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16165 | 0.2 | 0.03 | 0.8 | 0.1 | 0 | 6 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16166 | 0.2 | 0.02 | 0.9 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16178 | 0.1 | 0.02 | 0.5 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16179 | 0.1 | 0.02 | 1.1 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16180 | 0.1 | 0.02 | 1.6 | 0.1 | 0 | 3 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16181 | 0.3 | 0.02 | 1.6 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16182 | 0.1 | 0.03 | 1.6 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16301 | 0.1 | 0.03 | 1.5 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16302 | 0.1 | 0.01 | 1.7 | 0.1 | 0 | 4 | 0.5 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16303 | 0.1 | 0.03 | 1.7 | 0.1 | 0 | 5 | 0.7 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16304 | 0 | 0.03 | 1.7 | 0 | 0.07 | 5 | 0.7 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16305 | 0.1 | 0.03 | 1.4 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16306 | 0.1 | 0.02 | 1.8 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16307 | 0.1 | 0.05 | 1.2 | 0.1 | 0 | 3 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16308 | 0.2 | 0.03 | 1.5 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16309 | 0.1 | 0.04 | 1.5 | 0.1 | 0 | 4 | 0.5 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16310 | 0.1 | 0.03 | 0.5 | 0.1 | 0 | 6 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16311 | 0.2 | 0.04 | 2.5 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16312 | 0.2 | 0.05 | 3.1 | 0.1 | 0 | 5 | 0.5 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16313 | 0.1 | 0.06 | 1 | 0.1 | 0 | 5 | 0.7 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16314 | 0.2 | 0.03 | 1.7 | 0.1 | 0 | 6 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16315 | 0.2 | 0.05 | 3.1 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16410 | 0.1 | 0.02 | 1.1 | 0.1 | 0 | 2 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16411 | 0 | 0.04 | 2.3 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16412 | 0.1 | 0.04 | 1.4 | 0 | 0 | 1 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16413 | 0 | 0.04 | 1.5 | 0 | 0 | 1 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16414 | 0.1 | 0.03 | 1.7 | 0.1 | 0 | 2 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16415 | 0.1 | 0.02 | 1.4 | 0.1 | 0.06 | 2 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16416 | 0 | 0.04 | 0.9 | 0.1 | 0.11 | 2 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16417 | 0 | 0.03 | 2.3 | 0.1 | 0 | 2 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16418 | 0.1 | 0.03 | 1.4 | 0.1 | 0 | 4 | 0.5 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16419 | 0 | 0.01 | 1.1 | 0.1 | 0 | 7 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16420 | 0.1 | 0.02 | 0.9 | 0.1 | 0 | 6 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16421 | 0.1 | 0.02 | 1.6 | 0.1 | 0 | 6 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16422 | 0.1 | 0.03 | 0.6 | 0.2 | 0.09 | 4 | 1 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16423 | 0.1 | 0.02 | 1.9 | 0.1 | 0 | 4 | 0.7 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16424 | 0.2 | 0.04 | 4 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16425 | 0.2 | 0.06 | 1.4 | 0.1 | 0.12 | 4 | 2.7 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16426 | 0.1 | 0.02 | 1.9 | 0.2 | 0 | 8 | 0.7 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16427 | 0.1 | 0.03 | 0.7 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16428 | 0.1 | 0.01 | 1.4 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16429 | 0.2 | 0.02 | 2.4 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16430 | 0 | 0.03 | 1.7 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16431 | 0 | 0.02 | 1.8 | 0 | 0 | 3 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16432 | 0.1 | 0.04 | 4.5 | 0 | 0 | 6 | 0.5 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16433 | 0 | 0.03 | 1.5 | 0 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16434 | 0.1 | 0.03 | 2 | 0 | 0 | 3 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16435 | 0.1 | 0.05 | 2.7 | 0.1 | 0 | 3 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16436 | 0.2 | 0.03 | 2.3 | 0.1 | 0 | 5 | 0.6 | GROUP 1DX - 15.0 GM | A705294 |

| SAMPLES | Datum | Easting | Northing | Project | Mo | Cu | Pb | Zn | Ag | Ni | Co |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 16437 | NAD83-8V | 490150 | 7077563 | Key 2007 | 0.9 | 31.6 | 12.5 | 59 | 0 | 28 | 12.3 |
| KYS 16438 | NAD83-8V | 490184 | 7077525 | Key 2007 | 0.9 | 19.8 | 10.3 | 56 | 0 | 21.7 | 8.5 |
| KYS 16439 | NAD83-8V | 490215 | 7077487 | Key 2007 | 0.9 | 24.8 | 11.9 | 57 | 0 | 23 | 9 |
| KYS 16440 | NAD83-8V | 490247 | 7077447 | Key 2007 | 0.8 | 11.2 | 15.3 | 35 | 0 | 13.5 | 4.6 |
| KYS 17797 | NAD83-8V | 490364 | 7078714 | Key 2007 | 2.9 | 73.3 | 29 | 121 | 0.2 | 59.6 | 25.6 |
| KYS 17798 | NAD83-8V | 490378 | 7078698 | Key 2007 | 2.2 | 72.4 | 29.9 | 107 | 0.2 | 52.9 | 24.9 |
| KYS 17799 | NAD83-8V | 490394 | 7078679 | Key 2007 | 2.2 | 64.5 | 26.6 | 97 | 0.2 | 50.5 | 21.3 |
| KYS 17801 | NAD83-8V | 490425 | 7078640 | Key 2007 | 1.5 | 69.9 | 68.9 | 89 | 0.05 | 44.5 | 28.2 |
| KYS 17802 | NAD83-8V | 490442 | 7078621 | Key 2007 | 0.8 | 54.3 | 28 | 84 | 0.05 | 43.4 | 20 |
| KYS 17803 | NAD83-8V | 490065 | 7077200 | Key 2007 | 1.1 | 28.3 | 18.7 | 76 | 0.05 | 31.2 | 15.9 |
| KYS 17804 | NAD83-8V | 490081 | 7077180 | Key 2007 | 1.1 | 36.3 | 21.8 | 74 | 0.1 | 32 | 18.2 |
| KYS 17809 | NAD83-8V | 490458 | 7078602 | Key 2007 | 0.8 | 56.7 | 27.5 | 84 | 0.05 | 42.5 | 18.7 |
| KYS 17810 | NAD83-8V | 490474 | 7078583 | Key 2007 | 1 | 61.1 | 25.5 | 97 | 0.05 | 56.6 | 26.2 |
| KYS 17811 | NAD83-8V | 490489 | 7078564 | Key 2007 | 0.6 | 51.3 | 27 | 84 | 0.05 | 41 | 18.5 |
| KYS 17824 | NAD83-8V | 490134 | 7078524 | Key 2007 | 1.4 | 18.1 | 15.2 | 52 | 0.05 | 18.6 | 6.7 |
| KYS 17825 | NAD83-8V | 490149 | 7078507 | Key 2007 | 2.3 | 42.2 | 19.8 | 95 | 0.1 | 40.6 | 15.1 |
| KYS 17826 | NAD83-8V | 490164 | 7078487 | Key 2007 | 0.8 | 33.5 | 25.6 | 72 | 0.05 | 36.4 | 16.1 |
| KYS 17827 | NAD83-8V | 490181 | 7078468 | Key 2007 | 1.3 | 41.8 | 28.3 | 112 | 0.05 | 75.2 | 30.8 |
| KYS 17828 | NAD83-8V | 490196 | 7078449 | Key 2007 | 1.3 | 57.3 | 19 | 100 | 0.1 | 61.8 | 30.9 |
| KYS 17829 | NAD83-8V | 490211 | 7078428 | Key 2007 | 0.8 | 21.2 | 16.5 | 70 | 0.05 | 27.9 | 10.8 |
| KYS 17835 | NAD83-8V | 490308 | 7078313 | Key 2007 | 1.4 | 20.3 | 20.6 | 54 | 0.05 | 21.1 | 11.4 |
| KYS 17836 | NAD83-8V | 490325 | 7078296 | Key 2007 | 1.4 | 19.2 | 19.4 | 56 | 0.05 | 18.7 | 11.8 |
| KYS 17837 | NAD83-8V | 490341 | 7078277 | Key 2007 | 0.8 | 31.4 | 25 | 70 | 0.05 | 26.1 | 13.3 |
| KYS 17838 | NAD83-8V | 490356 | 7078256 | Key 2007 | 1 | 19.3 | 17.4 | 54 | 0.05 | 16.7 | 6.6 |
| KYS 17843 | NAD83-8V | 490437 | 7078158 | Key 2007 | 0.9 | 23.7 | 19.5 | 54 | 0.05 | 18.9 | 9.1 |
| KYS 17844 | NAD83-8V | 490455 | 7078139 | Key 2007 | 10.7 | 87.4 | 27.7 | 248 | 0.2 | 75.6 | 28 |
| KYS 17845 | NAD83-8V | 490469 | 7078120 | Key 2007 | 9.5 | 48.3 | 38.9 | 100 | 0.1 | 41.5 | 15.3 |
| KYS 17846 | NAD83-8V | 490484 | 7078103 | Key 2007 | 1.6 | 18.4 | 15.1 | 56 | 0.05 | 18.7 | 8.9 |
| KYS 17847 | NAD83-8V | 490500 | 7078082 | Key 2007 | 1.3 | 15.5 | 6.9 | 30 | 0.1 | 12.2 | 4.7 |
| KYS 17849 | NAD83-8V | 490532 | 7078043 | Key 2007 | 3.5 | 65.4 | 27.8 | 83 | 0.1 | 33.9 | 26.5 |
| KYS 17850 | NAD83-8V | 490547 | 7078024 | Key 2007 | 1.1 | 21.4 | 20.8 | 48 | 0.2 | 24.7 | 10.5 |
| KYS 17851 | NAD83-8V | 490563 | 7078005 | Key 2007 | 2.6 | 66.8 | 30.7 | 76 | 0.1 | 37.2 | 21 |
| KYS 17852 | NAD83-8V | 490579 | 7077986 | Key 2007 | 1.2 | 21 | 21.7 | 52 | 0.05 | 19.9 | 8.7 |
| KYS 17853 | NAD83-8V | 490598 | 7077968 | Key 2007 | 1.4 | 26.7 | 25.2 | 58 | 0.05 | 23.8 | 12.9 |
| KYS 17854 | NAD83-8V | 490611 | 7077948 | Key 2007 | 1.3 | 19 | 22.9 | 59 | 0.05 | 22.3 | 14.4 |
| KYS 17855 | NAD83-8V | 490630 | 7077929 | Key 2007 | 0.9 | 27 | 24.9 | 62 | 0.05 | 28.3 | 11.4 |
| KYS 21406 | NAD83-8V | 490849 | 7078099 | Key 2007 | 0.9 | 73.4 | 45 | 79 | 0.1 | 48.9 | 28.5 |
| KYS 21407 | NAD83-8V | 490861 | 7078077 | Key 2007 | 0.3 | 46.6 | 16.3 | 61 | 0.05 | 29.5 | 11.1 |
| KYS 21942 | NAD83-8V | 490708 | 7078289 | Key 2007 | 1.2 | 36.6 | 16.1 | 49 | 0.05 | 21.2 | 10.7 |
| KYS 23287 | NAD83-8V | 490506 | 7078545 | Key 2007 | 0.8 | 46.8 | 29.5 | 76 | 0.05 | 37.9 | 18.6 |
| KYS 23288 | NAD83-8V | 490522 | 7078525 | Key 2007 | 0.6 | 56.2 | 34.1 | 71 | 0.05 | 40.9 | 21.1 |
| KYS 23289 | NAD83-8V | 490538 | 7078507 | Key 2007 | 0.7 | 50.3 | 29 | 73 | 0.05 | 35.7 | 15.8 |
| KYS 23290 | NAD83-8V | 490555 | 7078487 | Key 2007 | 0.5 | 47.2 | 25.4 | 72 | 0.05 | 39.7 | 19.3 |
| KYS 23291 | NAD83-8V | 490571 | 7078468 | Key 2007 | 0.6 | 44.3 | 22.8 | 83 | 0.1 | 31.2 | 12.7 |
| KYS 23292 | NAD83-8V | 490587 | 7078449 | Key 2007 | 0.4 | 58 | 36.3 | 86 | 0.1 | 44.1 | 21.6 |
| KYS 23293 | NAD83-8V | 490604 | 7078430 | Key 2007 | 1 | 43.7 | 38.6 | 77 | 0.05 | 23 | 14.2 |
| KYS 23294 | NAD83-8V | 490602 | 7078428 | Key 2007 | 1 | 35.5 | 34.9 | 68 | 0.05 | 19.9 | 14.2 |
| KYS 23295 | NAD83-8V | 490617 | 7078409 | Key 2007 | 1.4 | 33.1 | 40.2 | 78 | 0.05 | 22.9 | 11.7 |
| KYS 23296 | NAD83-8V | 490634 | 7078391 | Key 2007 | 1.1 | 16.2 | 15.8 | 35 | 0.1 | 8.8 | 3.6 |
| KYS 23297 | NAD83-8V | 490650 | 7078371 | Key 2007 | 0.5 | 26.4 | 24.9 | 56 | 0.05 | 25.5 | 11.9 |
| KYS 23298 | NAD83-8V | 490666 | 7078351 | Key 2007 | 0.4 | 38.7 | 24.9 | 73 | 0.05 | 33.2 | 16.4 |
| KYS 23299 | NAD83-8V | 490682 | 7078332 | Key 2007 | 1.5 | 82.7 | 55.6 | 91 | 0.1 | 37.6 | 23.9 |
| KYS 23300 | NAD83-8V | 490698 | 7078313 | Key 2007 | 1 | 43.3 | 24.4 | 61 | 0.05 | 23.3 | 11.9 |
| KYS 23301 | NAD83-8V | 490747 | 7078252 | Key 2007 | 0.8 | 33.3 | 25 | 67 | 0.05 | 31.9 | 16.7 |
| KYS 23302 | NAD83-8V | 490763 | 7078235 | Key 2007 | 0.8 | 69.9 | 57.7 | 89 | 0.1 | 51.5 | 31.2 |
| KYS 23303 | NAD83-8V | 490778 | 7078216 | Key 2007 | 0.6 | 43.2 | 56.2 | 108 | 0.6 | 35 | 16.8 |
| KYS 23304 | NAD83-8V | 490795 | 7078199 | Key 2007 | 0.8 | 49.8 | 50.3 | 93 | 0.4 | 39.5 | 20.8 |
| KYS 23305 | NAD83-8V | 490811 | 7078176 | Key 2007 | 0.7 | 48.9 | 80.7 | 117 | 0.4 | 49.4 | 26.3 |

| SAMPLES | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 16437 | 334 | 3.04 | 25.5 | 0.9 | 3.8 | 7.8 | 9 | 0.2 | 1.3 | 0.2 | 47 |
| KYS 16438 | 289 | 2.65 | 11.9 | 0.8 | 8.3 | 5.3 | 7 | 0.1 | 1 | 0.2 | 34 |
| KYS 16439 | 247 | 2.74 | 14.2 | 0.8 | 5.1 | 5.2 | 8 | 0.1 | 0.9 | 0.2 | 48 |
| KYS 16440 | 117 | 2.89 | 14.9 | 0.7 | 2.7 | 5.4 | 7 | 0.1 | 0.6 | 0.2 | 55 |
| KYS 17797 | 934 | 4.38 | 63.9 | 1.7 | 8.1 | 10.5 | 26 | 0.4 | 3.6 | 0.4 | 11 |
| KYS 17798 | 669 | 4.33 | 66.1 | 1.9 | 8.5 | 8.6 | 24 | 0.3 | 3.9 | 0.4 | 9 |
| KYS 17799 | 702 | 4.12 | 82.2 | 1.5 | 7.6 | 8.8 | 38 | 0.3 | 4.1 | 0.4 | 9 |
| KYS 17801 | 974 | 3.67 | 12.9 | 2.8 | 3.8 | 14.8 | 94 | 0.1 | 0.9 | 0.7 | 9 |
| KYS 17802 | 456 | 3.76 | 19.8 | 1.7 | 2.8 | 14.1 | 31 | 0.05 | 1.1 | 0.4 | 8 |
| KYS 17803 | 638 | 3.73 | 93 | 0.7 | 15.1 | 7.5 | 12 | 0.1 | 2.7 | 0.3 | 30 |
| KYS 17804 | 832 | 3.53 | 214.6 | 0.8 | 47.5 | 10 | 17 | 0.05 | 6 | 0.3 | 20 |
| KYS 17809 | 520 | 3.73 | 18.9 | 1.2 | 2.4 | 12.8 | 30 | 0.05 | 1.1 | 0.4 | 9 |
| KYS 17810 | 1135 | 4.65 | 16.9 | 1.8 | 0.7 | 11.3 | 18 | 0.1 | 0.4 | 0.3 | 10 |
| KYS 17811 | 477 | 3.58 | 12.5 | 1.5 | 5.5 | 9.8 | 57 | 0.1 | 1.3 | 0.4 | 7 |
| KYS 17824 | 224 | 4.34 | 99.8 | 0.7 | 6 | 4.4 | 7 | 0.2 | 3.7 | 0.2 | 56 |
| KYS 17825 | 453 | 3.69 | 22.5 | 1.3 | 5.5 | 8.7 | 22 | 0.3 | 3.6 | 0.3 | 9 |
| KYS 17826 | 504 | 3.63 | 13.2 | 0.8 | 3.3 | 10.7 | 29 | 0.05 | 2.8 | 0.3 | 4 |
| KYS 17827 | 772 | 4.04 | 56.8 | 2.8 | 4.1 | 13.8 | 19 | 0.3 | 8.6 | 0.3 | 27 |
| KYS 17828 | 1152 | 5.06 | 48.5 | 2.3 | 3.4 | 6.6 | 20 | 0.2 | 4.2 | 0.2 | 30 |
| KYS 17829 | 355 | 3.07 | 83.3 | 0.9 | 9.4 | 8.3 | 7 | 0.1 | 3.8 | 0.3 | 25 |
| KYS 17835 | 511 | 3.08 | 51.6 | 0.9 | 5.2 | 7.5 | 8 | 0.2 | 2.4 | 0.3 | 42 |
| KYS 17836 | 537 | 2.84 | 45 | 0.8 | 1.8 | 4 | 7 | 0.3 | 3 | 0.4 | 33 |
| KYS 17837 | 449 | 3.3 | 110.1 | 1.4 | 10.1 | 7.9 | 6 | 0.05 | 5.2 | 0.3 | 18 |
| KYS 17838 | 239 | 2.94 | 56.9 | 0.9 | 4.1 | 4.3 | 14 | 0.05 | 4.4 | 0.3 | 23 |
| KYS 17843 | 410 | 2.65 | 196.2 | 1 | 20 | 4.5 | 6 | 0.05 | 7.8 | 0.3 | 13 |
| KYS 17844 | 1850 | 6 | 154 | 2.4 | 5.2 | 2.6 | 21 | 2.1 | 53.6 | 0.5 | 20 |
| KYS 17845 | 562 | 3.21 | 21.5 | 1.6 | 2.6 | 2.4 | 15 | 0.7 | 9.3 | 0.5 | 22 |
| KYS 17846 | 390 | 3.13 | 31.6 | 0.7 | 2.3 | 5.8 | 8 | 0.2 | 2 | 0.3 | 46 |
| KYS 17847 | 239 | 1.44 | 8.2 | 0.5 | 1.2 | 1.1 | 5 | 0.05 | 0.8 | 0.3 | 23 |
| KYS 17849 | 1905 | 4.33 | 24.1 | 1.3 | 2.6 | 2.1 | 13 | 0.3 | 2.6 | 0.4 | 33 |
| KYS 17850 | 784 | 2.62 | 20.3 | 0.9 | 2.4 | 3.9 | 57 | 0.2 | 2.1 | 0.3 | 29 |
| KYS 17851 | 861 | 3.71 | 14.2 | 1.9 | 4.2 | 3.5 | 13 | 0.3 | 1 | 0.4 | 32 |
| KYS 17852 | 244 | 3.08 | 20.2 | 0.7 | 2.1 | 7 | 8 | 0.1 | 0.9 | 0.3 | 40 |
| KYS 17853 | 415 | 2.95 | 17.2 | 1 | 1.7 | 6.5 | 10 | 0.1 | 1 | 0.3 | 45 |
| KYS 17854 | 540 | 3.16 | 17.2 | 0.8 | 2.7 | 6.2 | 8 | 0.2 | 1 | 0.3 | 41 |
| KYS 17855 | 275 | 2.97 | 14.6 | 0.9 | 1.7 | 9.2 | 9 | 0.1 | 0.8 | 0.3 | 32 |
| KYS 21406 | 820 | 4.17 | 14.8 | 2.6 | 4.4 | 3.4 | 6 | 0.05 | 2.7 | 0.7 | 8 |
| KYS 21407 | 237 | 3.33 | 18.9 | 0.9 | 1.3 | 5.9 | 4 | 0.05 | 1.3 | 0.4 | 8 |
| KYS 21942 | 341 | 3.37 | 15.1 | 1 | 1.2 | 4.7 | 3 | 0.05 | 0.6 | 0.3 | 13 |
| KYS 23287 | 517 | 3.25 | 19.7 | 1.5 | 2.4 | 13.9 | 28 | 0.1 | 1.3 | 0.4 | 7 |
| KYS 23288 | 572 | 3.22 | 13.2 | 1.7 | 2 | 11.1 | 42 | 0.2 | 0.7 | 0.5 | 7 |
| KYS 23289 | 471 | 3.14 | 17.4 | 1.5 | 2.5 | 13.7 | 29 | 0.05 | 1.2 | 0.4 | 8 |
| KYS 23290 | 459 | 3.2 | 19.4 | 1.5 | 2.2 | 15 | 26 | 0.05 | 1.5 | 0.4 | 7 |
| KYS 23291 | 392 | 2.79 | 90.8 | 1.4 | 9.1 | 7.8 | 53 | 0.3 | 5.4 | 0.3 | 6 |
| KYS 23292 | 410 | 4.08 | 246.2 | 2.1 | 25.9 | 18.1 | 25 | 0.05 | 10.4 | 0.6 | 8 |
| KYS 23293 | 448 | 4.65 | 70.2 | 1.1 | 5.5 | 8.4 | 7 | 0.05 | 2.4 | 0.6 | 12 |
| KYS 23294 | 501 | 4 | 74.6 | 0.9 | 5.8 | 7.7 | 6 | 0.05 | 2.2 | 0.5 | 11 |
| KYS 23295 | 374 | 4.66 | 33.9 | 0.9 | 3.6 | 9.9 | 7 | 0.05 | 2.2 | 0.5 | 24 |
| KYS 23296 | 134 | 2.26 | 24.3 | 0.5 | 1.1 | 4.8 | 3 | 0.05 | 1.2 | 0.3 | 17 |
| KYS 23297 | 397 | 2.71 | 205.2 | 1 | 31.8 | 12.1 | 22 | 0.05 | 5 | 0.3 | 6 |
| KYS 23298 | 463 | 3.19 | 135.8 | 1.3 | 17.9 | 10.4 | 30 | 0.1 | 3.3 | 0.3 | 8 |
| KYS 23299 | 468 | 6.11 | 7.1 | 1.9 | 3.9 | 6.6 | 11 | 0.05 | 2 | 1 | 13 |
| KYS 23300 | 289 | 3.87 | 5.1 | 1.4 | 1.3 | 6 | 6 | 0.05 | 1.1 | 0.4 | 10 |
| KYS 23301 | 534 | 3.19 | 246 | 1.3 | 28.3 | 8.9 | 17 | 0.05 | 6.8 | 0.3 | 6 |
| KYS 23302 | 1073 | 4.37 | 82.1 | 2.4 | 7.3 | 5.4 | 9 | 0.05 | 2.1 | 0.6 | 9 |
| KYS 23303 | 561 | 3.7 | 1641 | 1.9 | 353.8 | 12.1 | 53 | 0.3 | 41.9 | 0.5 | 6 |
| KYS 23304 | 509 | 3.78 | 1299 | 2.4 | 215.3 | 13.6 | 46 | 0.2 | 28.1 | 0.4 | 4 |
| KYS 23305 | 557 | 3.39 | 206.8 | 1.9 | 31.5 | 18.4 | 46 | 0.9 | 41.2 | 0.4 | 7 |

| SAMPLES | Ca | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 16437 | 0.08 | 0.025 | 19 | 34 | 0.43 | 91 | 0.055 | 1 | 1.36 | 0.006 | 0.04 |
| KYS 16438 | 0.08 | 0.041 | 24 | 25 | 0.39 | 75 | 0.031 | 1 | 1.31 | 0.004 | 0.03 |
| KYS 16439 | 0.07 | 0.033 | 17 | 30 | 0.42 | 125 | 0.046 | 1 | 1.5 | 0.005 | 0.04 |
| KYS 16440 | 0.06 | 0.036 | 19 | 31 | 0.32 | 84 | 0.037 | 1 | 1.59 | 0.005 | 0.03 |
| KYS 17797 | 0.35 | 0.06 | 26 | 18 | 0.51 | 35 | 0.002 | 0.5 | 1.19 | 0.004 | 0.06 |
| KYS 17798 | 0.43 | 0.051 | 23 | 14 | 0.46 | 51 | 0.002 | 0.5 | 1.11 | 0.005 | 0.07 |
| KYS 17799 | 0.72 | 0.055 | 24 | 17 | 0.48 | 45 | 0.002 | 1 | 1.09 | 0.005 | 0.07 |
| KYS 17801 | 1.63 | 0.07 | 22 | 21 | 0.7 | 45 | 0.002 | 2 | 1.43 | 0.007 | 0.07 |
| KYS 17802 | 0.67 | 0.062 | 36 | 16 | 0.6 | 38 | 0.003 | 1 | 1.28 | 0.004 | 0.11 |
| KYS 17803 | 0.1 | 0.056 | 34 | 26 | 0.53 | 85 | 0.015 | 0.5 | 1.8 | 0.006 | 0.06 |
| KYS 17804 | 0.14 | 0.067 | 38 | 20 | 0.44 | 75 | 0.008 | 0.5 | 1.49 | 0.004 | 0.09 |
| KYS 17809 | 0.64 | 0.061 | 28 | 17 | 0.61 | 46 | 0.006 | 1 | 1.33 | 0.004 | 0.1 |
| KYS 17810 | 0.34 | 0.092 | 23 | 21 | 0.6 | 41 | 0.003 | 1 | 1.54 | 0.007 | 0.08 |
| KYS 17811 | 1.43 | 0.085 | 24 | 14 | 0.61 | 34 | 0.003 | 2 | 1.18 | 0.007 | 0.09 |
| KYS 17824 | 0.05 | 0.041 | 20 | 24 | 0.26 | 46 | 0.026 | 0.5 | 1.43 | 0.004 | 0.04 |
| KYS 17825 | 0.32 | 0.078 | 35 | 14 | 0.33 | 52 | 0.001 | 0.5 | 0.92 | 0.004 | 0.04 |
| KYS 17826 | 0.73 | 0.046 | 33 | 7 | 0.2 | 43 | 0.002 | 0.5 | 0.55 | 0.005 | 0.05 |
| KYS 17827 | 0.14 | 0.056 | 22 | 58 | 0.96 | 95 | 0.004 | 1 | 1.87 | 0.004 | 0.05 |
| KYS 17828 | 0.24 | 0.056 | 17 | 86 | 1.19 | 84 | 0.005 | 1 | 2.01 | 0.004 | 0.04 |
| KYS 17829 | 0.07 | 0.041 | 24 | 27 | 0.53 | 67 | 0.009 | 0.5 | 1.47 | 0.005 | 0.04 |
| KYS 17835 | 0.07 | 0.041 | 18 | 25 | 0.32 | 111 | 0.019 | 0.5 | 1.59 | 0.005 | 0.04 |
| KYS 17836 | 0.06 | 0.043 | 21 | 20 | 0.25 | 83 | 0.015 | 0.5 | 1.13 | 0.006 | 0.05 |
| KYS 17837 | 0.02 | 0.031 | 20 | 18 | 0.44 | 69 | 0.006 | 0.5 | 1.38 | 0.004 | 0.06 |
| KYS 17838 | 0.14 | 0.034 | 18 | 18 | 0.41 | 122 | 0.006 | 0.5 | 1.43 | 0.005 | 0.05 |
| KYS 17843 | 0.06 | 0.038 | 19 | 13 | 0.27 | 72 | 0.004 | 0.5 | 1.02 | 0.003 | 0.04 |
| KYS 17844 | 0.1 | 0.152 | 28 | 16 | 0.04 | 52 | 0.003 | 0.5 | 0.33 | 0.005 | 0.05 |
| KYS 17845 | 0.09 | 0.096 | 27 | 14 | 0.2 | 48 | 0.004 | 0.5 | 0.68 | 0.004 | 0.04 |
| KYS 17846 | 0.06 | 0.042 | 18 | 24 | 0.39 | 82 | 0.02 | 0.5 | 1.57 | 0.004 | 0.05 |
| KYS 17847 | 0.03 | 0.039 | 26 | 10 | 0.16 | 66 | 0.007 | 6 | 0.9 | 0.003 | 0.05 |
| KYS 17849 | 0.07 | 0.131 | 21 | 28 | 0.59 | 68 | 0.01 | 0.5 | 1.62 | 0.004 | 0.05 |
| KYS 17850 | 0.72 | 0.082 | 18 | 21 | 0.29 | 321 | 0.007 | 0.5 | 1.48 | 0.005 | 0.04 |
| KYS 17851 | 0.17 | 0.106 | 26 | 24 | 0.59 | 87 | 0.013 | 0.5 | 1.55 | 0.004 | 0.04 |
| KYS 17852 | 0.07 | 0.042 | 20 | 23 | 0.41 | 69 | 0.017 | 6 | 1.59 | 0.005 | 0.04 |
| KYS 17853 | 0.11 | 0.059 | 17 | 24 | 0.41 | 78 | 0.027 | 1 | 1.43 | 0.005 | 0.05 |
| KYS 17854 | 0.07 | 0.052 | 17 | 25 | 0.41 | 77 | 0.023 | 0.5 | 1.61 | 0.006 | 0.05 |
| KYS 17855 | 0.11 | 0.048 | 19 | 22 | 0.46 | 48 | 0.023 | 0.5 | 1.48 | 0.004 | 0.04 |
| KYS 21406 | 0.1 | 0.053 | 9 | 16 | 0.35 | 29 | 0.002 | 0.5 | 1.03 | 0.004 | 0.04 |
| KYS 21407 | 0.06 | 0.047 | 16 | 16 | 0.46 | 18 | 0.002 | 0.5 | 1.27 | 0.004 | 0.06 |
| KYS 21942 | 0.02 | 0.048 | 13 | 13 | 0.15 | 28 | 0.002 | 0.5 | 0.81 | 0.004 | 0.04 |
| KYS 23287 | 0.53 | 0.058 | 23 | 15 | 0.57 | 34 | 0.003 | 0.5 | 1.12 | 0.004 | 0.09 |
| KYS 23288 | 0.87 | 0.065 | 21 | 13 | 0.51 | 33 | 0.003 | 2 | 1.08 | 0.005 | 0.08 |
| KYS 23289 | 0.56 | 0.053 | 23 | 16 | 0.55 | 42 | 0.003 | 0.5 | 1.17 | 0.004 | 0.08 |
| KYS 23290 | 0.52 | 0.063 | 27 | 13 | 0.48 | 31 | 0.003 | 0.5 | 1.01 | 0.003 | 0.07 |
| KYS 23291 | 1.13 | 0.066 | 15 | 10 | 0.37 | 47 | 0.002 | 2 | 0.8 | 0.005 | 0.07 |
| KYS 23292 | 0.44 | 0.048 | 25 | 14 | 0.52 | 68 | 0.002 | 0.5 | 1.2 | 0.004 | 0.09 |
| KYS 23293 | 0.04 | 0.048 | 20 | 18 | 0.52 | 52 | 0.002 | 0.5 | 1.38 | 0.004 | 0.06 |
| KYS 23294 | 0.02 | 0.058 | 19 | 16 | 0.46 | 38 | 0.003 | 0.5 | 1.16 | 0.004 | 0.07 |
| KYS 23295 | 0.03 | 0.041 | 19 | 24 | 0.52 | 54 | 0.007 | 0.5 | 1.75 | 0.004 | 0.05 |
| KYS 23296 | 0.02 | 0.039 | 21 | 12 | 0.24 | 35 | 0.004 | 0.5 | 0.97 | 0.004 | 0.05 |
| KYS 23297 | 0.36 | 0.037 | 19 | 11 | 0.29 | 94 | 0.002 | 0.5 | 0.8 | 0.004 | 0.08 |
| KYS 23298 | 0.6 | 0.056 | 16 | 12 | 0.42 | 55 | 0.002 | 1 | 0.97 | 0.005 | 0.06 |
| KYS 23299 | 0.05 | 0.044 | 11 | 21 | 0.62 | 25 | 0.002 | 0.5 | 1.47 | 0.005 | 0.05 |
| KYS 23300 | 0.04 | 0.043 | 15 | 14 | 0.32 | 37 | 0.003 | 0.5 | 1 | 0.004 | 0.06 |
| KYS 23301 | 0.26 | 0.034 | 16 | 13 | 0.34 | 42 | 0.017 | 0.5 | 0.77 | 0.003 | 0.05 |
| KYS 23302 | 0.1 | 0.053 | 10 | 18 | 0.43 | 21 | 0.001 | 0.5 | 1.25 | 0.006 | 0.05 |
| KYS 23303 | 0.83 | 0.046 | 17 | 8 | 0.26 | 63 | 0.001 | 2 | 0.58 | 0.005 | 0.08 |
| KYS 23304 | 0.64 | 0.039 | 15 | 9 | 0.3 | 76 | 0.0005 | 1 | 0.71 | 0.009 | 0.07 |
| KYS 23305 | 0.98 | 0.047 | 25 | 14 | 0.56 | 40 | 0.003 | 1 | 1 | 0.006 | 0.07 |

| SAMPLES | W | Hg | Sc | Tl | S | Ga | Se | Analysis__ | Acme_file_# |
|---|---|---|---|---|---|---|---|---|---|
| KYS 16437 | 0.2 | 0.03 | 2.4 | 0.1 | 0 | 4 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16438 | 0.1 | 0.03 | 1.6 | 0.1 | 0 | 4 | 0.5 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16439 | 0.2 | 0.03 | 2.8 | 0.1 | 0 | 5 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 16440 | 0.1 | 0.03 | 2.2 | 0.1 | 0 | 6 | 0 | GROUP 1DX - 15.0 GM | A705294 |
| KYS 17797 | 0.05 | 0.04 | 1.6 | 0.05 | 0.025 | 4 | 1.1 | 1DX15 | VAN08003686 |
| KYS 17798 | 0.05 | 0.02 | 1.5 | 0.05 | 0.07 | 3 | 1.1 | 1DX15 | VAN08003686 |
| KYS 17799 | 0.05 | 0.04 | 1.5 | 0.05 | 0.06 | 3 | 1.1 | 1DX15 | VAN08003686 |
| KYS 17801 | 0.05 | 0.03 | 1.2 | 0.05 | 0.14 | 4 | 0.8 | 1DX15 | VAN08003686 |
| KYS 17802 | 0.05 | 0.02 | 1.2 | 0.05 | 0.06 | 4 | 0.6 | 1DX15 | VAN08003686 |
| KYS 17803 | 0.05 | 0.02 | 1.6 | 0.05 | 0.025 | 6 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17804 | 0.05 | 0.03 | 1.2 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17809 | 0.05 | 0.02 | 1.2 | 0.05 | 0.025 | 4 | 0.6 | 1DX15 | VAN08003686 |
| KYS 17810 | 0.05 | 0.03 | 1.1 | 0.05 | 0.025 | 5 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17811 | 0.05 | 0.03 | 1.1 | 0.05 | 0.13 | 4 | 0.6 | 1DX15 | VAN08003686 |
| KYS 17824 | 0.2 | 0.03 | 1.5 | 0.1 | 0.025 | 7 | 0.6 | 1DX15 | VAN08003686 |
| KYS 17825 | 0.05 | 0.04 | 1.6 | 0.05 | 0.025 | 2 | 0.9 | 1DX15 | VAN08003686 |
| KYS 17826 | 0.05 | 0.03 | 1.5 | 0.05 | 0.07 | 2 | 0.6 | 1DX15 | VAN08003686 |
| KYS 17827 | 0.05 | 0.02 | 3 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17828 | 0.05 | 0.03 | 3.2 | 0.05 | 0.025 | 5 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17829 | 0.05 | 0.02 | 1.5 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17835 | 0.2 | 0.03 | 2.1 | 0.1 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17836 | 0.1 | 0.04 | 1 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17837 | 0.05 | 0.02 | 1.2 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17838 | 0.05 | 0.02 | 1.1 | 0.1 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17843 | 0.05 | 0.02 | 0.9 | 0.05 | 0.025 | 2 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17844 | 0.05 | 0.05 | 1.6 | 0.05 | 0.025 | 1 | 3.4 | 1DX15 | VAN08003686 |
| KYS 17845 | 0.05 | 0.02 | 0.8 | 0.05 | 0.025 | 3 | 1.2 | 1DX15 | VAN08003686 |
| KYS 17846 | 0.2 | 0.03 | 1.8 | 0.1 | 0.025 | 5 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17847 | 0.05 | 0.02 | 0.4 | 0.1 | 0.025 | 5 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17849 | 0.05 | 0.03 | 0.9 | 0.05 | 0.05 | 5 | 0.6 | 1DX15 | VAN08003686 |
| KYS 17850 | 0.1 | 0.04 | 2.1 | 0.1 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17851 | 0.1 | 0.04 | 1.2 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17852 | 0.2 | 0.03 | 1.4 | 0.05 | 0.025 | 5 | 0.5 | 1DX15 | VAN08003686 |
| KYS 17853 | 0.2 | 0.03 | 1.7 | 0.05 | 0.025 | 5 | 0.25 | 1DX15 | VAN08003686 |
| KYS 17854 | 0.1 | 0.03 | 1.6 | 0.1 | 0.025 | 5 | 0.5 | 1DX15 | VAN08003686 |
| KYS 17855 | 0.1 | 0.04 | 1.6 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 21406 | 0.05 | 0.04 | 1.1 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 21407 | 0.05 | 0.02 | 0.9 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 21942 | 0.05 | 0.02 | 0.8 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23287 | 0.05 | 0.03 | 1.2 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23288 | 0.05 | 0.04 | 1.2 | 0.05 | 0.06 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23289 | 0.05 | 0.03 | 1.2 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23290 | 0.05 | 0.02 | 1.1 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23291 | 0.05 | 0.03 | 1.1 | 0.05 | 0.08 | 2 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23292 | 0.05 | 0.02 | 1.5 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23293 | 0.05 | 0.03 | 0.9 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23294 | 0.05 | 0.01 | 0.9 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23295 | 0.1 | 0.02 | 1.3 | 0.05 | 0.025 | 5 | 0.6 | 1DX15 | VAN08003686 |
| KYS 23296 | 0.05 | 0.02 | 0.6 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23297 | 0.05 | 0.02 | 1 | 0.05 | 0.025 | 2 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23298 | 0.05 | 0.03 | 1.2 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23299 | 0.05 | 0.03 | 1.5 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23300 | 0.05 | 0.02 | 0.9 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23301 | 0.05 | 0.02 | 1 | 0.05 | 0.025 | 2 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23302 | 0.05 | 0.03 | 0.9 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23303 | 0.05 | 0.06 | 1.5 | 0.05 | 0.08 | 1 | 0.6 | 1DX15 | VAN08003686 |
| KYS 23304 | 0.05 | 0.04 | 1.2 | 0.05 | 0.07 | 2 | 0.6 | 1DX15 | VAN08003686 |
| KYS 23305 | 0.05 | 0.06 | 0.9 | 0.05 | 0.06 | 3 | 0.25 | 1DX15 | VAN08003686 |

| SAMPLES | Datum | Easting | Northing | Project | Mo | Cu | Pb | Zn | Ag | Ni | Co |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 23306 | NAD83-8V | 490827 | 7078159 | Key 2007 | 0.6 | 37.7 | 30 | 71 | 0.05 | 32.8 | 17.8 |
| KYS 23307 | NAD83-8V | 490839 | 7078133 | Key 2007 | 0.6 | 26.7 | 25.5 | 61 | 0.05 | 27.3 | 14.9 |
| KYS 24614 | NAD83-8V | 489569 | 7077796 | Key 2007 | 1 | 35 | 28.2 | 82 | 0.1 | 28.3 | 17 |
| KYS 24615 | NAD83-8V | 489587 | 7077780 | Key 2007 | 0.9 | 40.8 | 29.1 | 102 | 0.3 | 56 | 20.4 |
| KYS 24616 | NAD83-8V | 489602 | 7077759 | Key 2007 | 1 | 93.3 | 12 | 80 | 0.05 | 43.6 | 15.1 |
| KYS 24617 | NAD83-8V | 489617 | 7077740 | Key 2007 | 0.7 | 48.4 | 9.3 | 77 | 0.05 | 64 | 20.2 |
| KYS 24618 | NAD83-8V | 489634 | 7077722 | Key 2007 | 0.5 | 59.3 | 9.9 | 76 | 0.05 | 60.4 | 20.2 |
| KYS 24619 | NAD83-8V | 489650 | 7077701 | Key 2007 | 1.2 | 37.8 | 44.9 | 185 | 0.3 | 36.8 | 19.5 |
| KYS 24620 | NAD83-8V | 489666 | 7077682 | Key 2007 | 0.9 | 38.5 | 14.9 | 69 | 0.05 | 39.5 | 18.3 |
| KYS 24621 | NAD83-8V | 489682 | 7077662 | Key 2007 | 0.8 | 33.7 | 10.6 | 46 | 0.05 | 30.8 | 9.5 |
| KYS 24622 | NAD83-8V | 489697 | 7077641 | Key 2007 | 0.7 | 27 | 15.4 | 48 | 0.2 | 25.3 | 7.6 |
| KYS 24623 | NAD83-8V | 489715 | 7077625 | Key 2007 | 1 | 55.7 | 16.8 | 68 | 0.3 | 42.1 | 13.9 |
| KYS 24624 | NAD83-8V | 489729 | 7077605 | Key 2007 | 1 | 21.7 | 19.8 | 46 | 0.1 | 22.1 | 10.3 |
| KYS 24625 | NAD83-8V | 489745 | 7077586 | Key 2007 | 2.1 | 57.1 | 19.7 | 103 | 0.2 | 50.7 | 18.8 |
| KYS 24626 | NAD83-8V | 489762 | 7077566 | Key 2007 | 1.6 | 52.3 | 19.6 | 98 | 0.3 | 44.6 | 17.3 |
| KYS 24627 | NAD83-8V | 489777 | 7077545 | Key 2007 | 1.3 | 38.3 | 16.7 | 81 | 0.2 | 38.1 | 13.8 |
| KYS 24628 | NAD83-8V | 489791 | 7077526 | Key 2007 | 1.1 | 27.7 | 12.7 | 59 | 0.1 | 29.5 | 10.8 |
| KYS 24665 | NAD83-8V | 489809 | 7077509 | Key 2007 | 1 | 30.9 | 26 | 77 | 0.05 | 35.4 | 16 |
| KYS 24666 | NAD83-8V | 489826 | 7077488 | Key 2007 | 1.3 | 36.1 | 26 | 77 | 0.1 | 32.7 | 14.3 |
| KYS 24667 | NAD83-8V | 489857 | 7077452 | Key 2007 | 0.7 | 36.7 | 37.4 | 87 | 0.05 | 42.3 | 23.9 |
| KYS 24668 | NAD83-8V | 489874 | 7077431 | Key 2007 | 1.4 | 28.7 | 15.9 | 70 | 0.2 | 36.6 | 12.3 |
| KYS 24669 | NAD83-8V | 489891 | 7077412 | Key 2007 | 1.3 | 13.2 | 19.5 | 44 | 0.1 | 15.9 | 6.8 |
| KYS 24670 | NAD83-8V | 489906 | 7077392 | Key 2007 | 1.5 | 12.1 | 14.5 | 38 | 0.1 | 12.1 | 5.1 |
| KYS 24671 | NAD83-8V | 489922 | 7077373 | Key 2007 | 0.9 | 30.9 | 22.9 | 73 | 0.2 | 29.5 | 15.8 |
| KYS 24672 | NAD83-8V | 489936 | 7077355 | Key 2007 | 0.9 | 30.8 | 20.2 | 66 | 0.1 | 30.4 | 14 |
| KYS 24673 | NAD83-8V | 489953 | 7077334 | Key 2007 | 0.9 | 35.6 | 15.3 | 80 | 0.1 | 34.6 | 14.2 |
| KYS 24674 | NAD83-8V | 489968 | 7077315 | Key 2007 | 1.6 | 32.2 | 19.9 | 67 | 0.2 | 31.3 | 14.6 |
| KYS 24675 | NAD83-8V | 489985 | 7077296 | Key 2007 | 2.3 | 41.3 | 29.8 | 66 | 0.05 | 38.4 | 16 |
| KYS 24676 | NAD83-8V | 490002 | 7077277 | Key 2007 | 1.2 | 23.5 | 14.6 | 50 | 0.05 | 29.2 | 10.4 |
| KYS 24677 | NAD83-8V | 490016 | 7077256 | Key 2007 | 1.5 | 20.6 | 16.8 | 49 | 0.05 | 25.8 | 10.2 |
| KYS 24678 | NAD83-8V | 490033 | 7077238 | Key 2007 | 3.3 | 51.3 | 21.9 | 94 | 0.1 | 37.2 | 16.9 |
| KYS 24679 | NAD83-8V | 490049 | 7077220 | Key 2007 | 1.6 | 34.1 | 21.5 | 75 | 0.05 | 31.3 | 14.3 |
| KYS 24690 | NAD83-8V | 490644 | 7077909 | Key 2007 | 1.3 | 18 | 16.9 | 45 | 0.05 | 16.7 | 8.7 |

| SAMPLES | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 23306 | 531 | 3.39 | 20.2 | 1.5 | 2.6 | 10.4 | 38 | 0.05 | 2.9 | 0.4 | 9 |
| KYS 23307 | 319 | 3.3 | 41.5 | 1 | 3.3 | 12.1 | 31 | 0.05 | 6 | 0.4 | 10 |
| KYS 24614 | 774 | 2.92 | 216 | 2.7 | 43 | 3.9 | 39 | 0.2 | 103.1 | 0.3 | 18 |
| KYS 24615 | 1205 | 3.58 | 116.1 | 3.8 | 15.4 | 3.6 | 41 | 0.4 | 20.1 | 0.2 | 21 |
| KYS 24616 | 966 | 3.41 | 92.9 | 0.8 | 10.9 | 4.6 | 9 | 0.3 | 3.5 | 0.5 | 30 |
| KYS 24617 | 1548 | 3.9 | 100.6 | 0.9 | 4.7 | 3 | 15 | 0.2 | 5.4 | 0.2 | 13 |
| KYS 24618 | 1447 | 4.15 | 287.6 | 1.1 | 40.9 | 5.5 | 8 | 0.2 | 8.6 | 0.1 | 14 |
| KYS 24619 | 1117 | 3.29 | 752.7 | 1.4 | 201.1 | 11.9 | 9 | 1.3 | 1922 | 0.4 | 6 |
| KYS 24620 | 1012 | 3.18 | 157 | 0.8 | 23 | 7.5 | 7 | 0.2 | 7.3 | 0.2 | 16 |
| KYS 24621 | 402 | 2.82 | 98.8 | 0.6 | 2.9 | 5.5 | 5 | 0.05 | 2.6 | 0.2 | 26 |
| KYS 24622 | 224 | 2.62 | 39.1 | 0.7 | 5.3 | 4.5 | 10 | 0.2 | 1.9 | 0.2 | 32 |
| KYS 24623 | 615 | 2.54 | 264.1 | 3 | 38.7 | 2.6 | 75 | 0.3 | 4.6 | 0.3 | 18 |
| KYS 24624 | 398 | 1.94 | 229.7 | 0.9 | 22.9 | 4.2 | 7 | 0.2 | 5.2 | 0.3 | 12 |
| KYS 24625 | 529 | 3.81 | 190 | 1.4 | 51.5 | 10.7 | 25 | 0.4 | 10.3 | 0.2 | 18 |
| KYS 24626 | 634 | 3.62 | 178.7 | 1.5 | 41.6 | 7.9 | 36 | 0.4 | 10.7 | 0.3 | 18 |
| KYS 24627 | 490 | 3.31 | 180.8 | 1.2 | 36.6 | 8.1 | 18 | 0.1 | 25.9 | 0.2 | 18 |
| KYS 24628 | 377 | 2.61 | 167.4 | 0.9 | 29.6 | 4.7 | 19 | 0.2 | 16 | 0.2 | 18 |
| KYS 24665 | 572 | 3.17 | 129.8 | 1.1 | 10.5 | 14.4 | 31 | 0.05 | 42.5 | 0.4 | 8 |
| KYS 24666 | 423 | 3.06 | 188.6 | 1.2 | 46 | 11.8 | 26 | 0.2 | 23.1 | 0.3 | 15 |
| KYS 24667 | 938 | 3.81 | 68.6 | 0.8 | 0.25 | 25 | 12 | 0.2 | 28.9 | 0.5 | 12 |
| KYS 24668 | 295 | 3.06 | 15 | 0.7 | 5.7 | 6.7 | 11 | 0.2 | 3 | 0.3 | 57 |
| KYS 24669 | 212 | 3.01 | 13.2 | 0.5 | 1.4 | 5 | 9 | 0.1 | 2.4 | 0.3 | 54 |
| KYS 24670 | 200 | 3.65 | 19.9 | 0.4 | 1 | 4.1 | 8 | 0.05 | 2.5 | 0.3 | 67 |
| KYS 24671 | 705 | 3.08 | 265.4 | 1.6 | 46.7 | 5.8 | 30 | 0.2 | 32.7 | 0.3 | 17 |
| KYS 24672 | 750 | 2.83 | 156.1 | 3 | 27.1 | 5 | 37 | 0.2 | 12.3 | 0.3 | 18 |
| KYS 24673 | 420 | 3.41 | 494.4 | 1.1 | 164.3 | 10.6 | 29 | 0.05 | 13.1 | 0.4 | 18 |
| KYS 24674 | 610 | 3.16 | 176.6 | 0.9 | 31 | 9 | 21 | 0.2 | 3.4 | 0.3 | 33 |
| KYS 24675 | 5868 | 3.24 | 109 | 1.4 | 10.9 | 9.9 | 28 | 0.2 | 2.3 | 0.3 | 33 |
| KYS 24676 | 269 | 2.65 | 34.9 | 0.9 | 7 | 7.6 | 15 | 0.2 | 1.2 | 0.2 | 41 |
| KYS 24677 | 326 | 2.75 | 46.6 | 0.7 | 2.3 | 6.2 | 14 | 0.2 | 1.1 | 0.3 | 42 |
| KYS 24678 | 564 | 3.92 | 223.9 | 1.1 | 6.8 | 13.8 | 9 | 0.2 | 3.2 | 0.5 | 22 |
| KYS 24679 | 424 | 3.79 | 186.3 | 0.7 | 10.9 | 10.9 | 6 | 0.2 | 5.8 | 0.4 | 28 |
| KYS 24690 | 334 | 2.88 | 12.5 | 0.9 | 1.4 | 4.3 | 6 | 0.05 | 1.5 | 0.3 | 40 |

| SAMPLES | Ca | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KYS 23306 | 0.69 | 0.037 | 17 | 15 | 0.51 | 53 | 0.002 | 0.5 | 1.11 | 0.004 | 0.05 |
| KYS 23307 | 0.66 | 0.032 | 16 | 15 | 0.51 | 40 | 0.002 | 0.5 | 1.06 | 0.005 | 0.06 |
| KYS 24614 | 0.43 | 0.055 | 14 | 21 | 0.43 | 58 | 0.007 | 0.5 | 1.12 | 0.005 | 0.05 |
| KYS 24615 | 0.47 | 0.051 | 11 | 39 | 0.62 | 60 | 0.01 | 0.5 | 1.3 | 0.005 | 0.04 |
| KYS 24616 | 0.08 | 0.042 | 11 | 36 | 0.56 | 82 | 0.019 | 1 | 1.42 | 0.005 | 0.04 |
| KYS 24617 | 0.16 | 0.038 | 7 | 37 | 0.56 | 40 | 0.014 | 1 | 1.09 | 0.005 | 0.04 |
| KYS 24618 | 0.06 | 0.031 | 13 | 35 | 0.53 | 48 | 0.016 | 1 | 1.05 | 0.008 | 0.04 |
| KYS 24619 | 0.2 | 0.028 | 18 | 16 | 0.26 | 101 | 0.0005 | 1 | 0.9 | 0.003 | 0.04 |
| KYS 24620 | 0.05 | 0.045 | 17 | 25 | 0.44 | 67 | 0.006 | 0.5 | 1.25 | 0.003 | 0.06 |
| KYS 24621 | 0.04 | 0.028 | 14 | 27 | 0.34 | 45 | 0.016 | 0.5 | 1.04 | 0.003 | 0.03 |
| KYS 24622 | 0.07 | 0.032 | 14 | 25 | 0.29 | 97 | 0.03 | 2 | 1.01 | 0.004 | 0.04 |
| KYS 24623 | 0.61 | 0.061 | 12 | 22 | 0.37 | 136 | 0.008 | 2 | 1.08 | 0.006 | 0.05 |
| KYS 24624 | 0.03 | 0.033 | 14 | 16 | 0.16 | 50 | 0.004 | 1 | 0.65 | 0.004 | 0.04 |
| KYS 24625 | 0.35 | 0.132 | 30 | 29 | 0.86 | 58 | 0.003 | 0.5 | 1.47 | 0.003 | 0.06 |
| KYS 24626 | 0.54 | 0.121 | 25 | 25 | 0.75 | 70 | 0.003 | 1 | 1.36 | 0.004 | 0.06 |
| KYS 24627 | 0.26 | 0.083 | 26 | 24 | 0.62 | 79 | 0.005 | 0.5 | 1.26 | 0.004 | 0.06 |
| KYS 24628 | 0.34 | 0.062 | 18 | 20 | 0.48 | 93 | 0.005 | 0.5 | 1.16 | 0.004 | 0.05 |
| KYS 24665 | 1.03 | 0.057 | 25 | 12 | 0.24 | 60 | 0.006 | 1 | 0.51 | 0.004 | 0.03 |
| KYS 24666 | 0.36 | 0.06 | 28 | 20 | 0.51 | 84 | 0.005 | 1 | 1.15 | 0.005 | 0.08 |
| KYS 24667 | 0.16 | 0.041 | 34 | 17 | 0.48 | 107 | 0.002 | 0.5 | 1.7 | 0.003 | 0.07 |
| KYS 24668 | 0.1 | 0.025 | 14 | 32 | 0.49 | 188 | 0.036 | 1 | 2.24 | 0.006 | 0.06 |
| KYS 24669 | 0.1 | 0.022 | 14 | 24 | 0.31 | 115 | 0.027 | 0.5 | 1.54 | 0.005 | 0.05 |
| KYS 24670 | 0.09 | 0.034 | 13 | 22 | 0.23 | 70 | 0.032 | 0.5 | 1.26 | 0.004 | 0.04 |
| KYS 24671 | 0.44 | 0.07 | 19 | 18 | 0.44 | 94 | 0.004 | 1 | 1.23 | 0.004 | 0.04 |
| KYS 24672 | 0.47 | 0.062 | 17 | 21 | 0.41 | 70 | 0.01 | 0.5 | 1.12 | 0.005 | 0.04 |
| KYS 24673 | 0.25 | 0.056 | 26 | 20 | 0.43 | 134 | 0.008 | 1 | 1.29 | 0.005 | 0.05 |
| KYS 24674 | 0.25 | 0.078 | 23 | 24 | 0.42 | 124 | 0.022 | 1 | 1.45 | 0.006 | 0.04 |
| KYS 24675 | 0.25 | 0.059 | 31 | 23 | 0.41 | 260 | 0.022 | 0.5 | 1.31 | 0.01 | 0.05 |
| KYS 24676 | 0.14 | 0.029 | 16 | 26 | 0.4 | 129 | 0.029 | 1 | 1.66 | 0.006 | 0.05 |
| KYS 24677 | 0.14 | 0.029 | 16 | 24 | 0.37 | 140 | 0.021 | 0.5 | 1.68 | 0.005 | 0.04 |
| KYS 24678 | 0.08 | 0.047 | 29 | 20 | 0.46 | 64 | 0.007 | 0.5 | 1.45 | 0.004 | 0.06 |
| KYS 24679 | 0.04 | 0.031 | 24 | 23 | 0.47 | 83 | 0.009 | 0.5 | 1.75 | 0.003 | 0.05 |
| KYS 24690 | 0.05 | 0.038 | 13 | 22 | 0.35 | 87 | 0.013 | 0.5 | 1.8 | 0.004 | 0.03 |

| SAMPLES | W | Hg | Sc | Tl | S | Ga | Se | Analysis__ | Acme_file_# |
|---|---|---|---|---|---|---|---|---|---|
| KYS 23306 | 0.05 | 0.02 | 1.3 | 0.05 | 0.05 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 23307 | 0.05 | 0.03 | 1.2 | 0.05 | 0.06 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24614 | 0.05 | 0.05 | 1.2 | 0.05 | 0.05 | 3 | 0.6 | 1DX15 | VAN08003686 |
| KYS 24615 | 0.05 | 0.05 | 2.2 | 0.05 | 0.025 | 4 | 1.2 | 1DX15 | VAN08003686 |
| KYS 24616 | 0.1 | 0.03 | 2.2 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24617 | 0.05 | 0.05 | 2.3 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24618 | 0.05 | 0.04 | 3.1 | 0.05 | 0.025 | 2 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24619 | 0.05 | 0.06 | 1.3 | 0.05 | 0.025 | 2 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24620 | 0.05 | 0.02 | 1.4 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24621 | 0.1 | 0.01 | 1.7 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24622 | 0.2 | 0.02 | 1.4 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24623 | 0.1 | 0.06 | 1.7 | 0.05 | 0.025 | 3 | 0.8 | 1DX15 | VAN08003686 |
| KYS 24624 | 0.05 | 0.02 | 0.9 | 0.05 | 0.025 | 2 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24625 | 0.05 | 0.03 | 1.8 | 0.05 | 0.025 | 4 | 0.9 | 1DX15 | VAN08003686 |
| KYS 24626 | 0.05 | 0.05 | 1.7 | 0.05 | 0.025 | 3 | 0.7 | 1DX15 | VAN08003686 |
| KYS 24627 | 0.05 | 0.03 | 1.7 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24628 | 0.05 | 0.03 | 1.2 | 0.05 | 0.025 | 3 | 0.5 | 1DX15 | VAN08003686 |
| KYS 24665 | 0.05 | 0.03 | 1.7 | 0.05 | 0.025 | 1 | 0.6 | 1DX15 | VAN08003686 |
| KYS 24666 | 0.05 | 0.03 | 1.6 | 0.05 | 0.025 | 3 | 0.9 | 1DX15 | VAN08003686 |
| KYS 24667 | 0.05 | 0.02 | 1.6 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24668 | 0.2 | 0.04 | 2.5 | 0.1 | 0.025 | 5 | 0.7 | 1DX15 | VAN08003686 |
| KYS 24669 | 0.2 | 0.02 | 1.5 | 0.05 | 0.025 | 6 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24670 | 0.2 | 0.02 | 1.3 | 0.05 | 0.025 | 6 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24671 | 0.05 | 0.05 | 1.7 | 0.05 | 0.025 | 3 | 1.4 | 1DX15 | VAN08003686 |
| KYS 24672 | 0.05 | 0.03 | 1.5 | 0.05 | 0.025 | 3 | 0.8 | 1DX15 | VAN08003686 |
| KYS 24673 | 0.05 | 0.03 | 1.8 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24674 | 0.2 | 0.03 | 2.3 | 0.05 | 0.025 | 3 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24675 | 0.2 | 0.06 | 5 | 0.05 | 0.025 | 4 | 0.8 | 1DX15 | VAN08003686 |
| KYS 24676 | 0.2 | 0.04 | 2.7 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24677 | 0.2 | 0.03 | 2.1 | 0.05 | 0.025 | 4 | 0.25 | 1DX15 | VAN08003686 |
| KYS 24678 | 0.05 | 0.02 | 1.3 | 0.05 | 0.025 | 4 | 0.8 | 1DX15 | VAN08003686 |
| KYS 24679 | 0.1 | 0.02 | 1.6 | 0.05 | 0.025 | 4 | 0.5 | 1DX15 | VAN08003686 |
| KYS 24690 | 0.1 | 0.02 | 1.6 | 0.1 | 0.025 | 5 | 0.6 | 1DX15 | VAN08003686 |