



Quarterly Progress Report

AFAQ Mining Limited

Elbah Project

Eastern Desert

Arab Republic of Egypt

JULY 8, 2019

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1 Executive Summary

AFAQ Mining Limited commenced an exploration work program at the AFAQ Western Elbah Concession Area at the beginning of January 2019. Through an exploration contract entered with Shalateen Mineral Resources Company (SMRC) in December 2018 AFAQ acquired the right to conduct mineral exploration on the Concession Area and, if economically viable mineralisation is discovered, subsequently develop and exploit it. AFAQ is conducting a comprehensive work program adhering to exemplary professional standards. The program is being executed under the direction of Mr. Mostafa El Bahr and Mr. Ahmed Bassiouny, Chairman and CEO of AFAQ respectively while the field program is managed by Mr. Ragab Elbanna with the field crew geological staff consisting of Messrs. Mohamed Darweesh, Islam Helal and Mostafa Mohamad and Hassan Mohy.

Phase 1 of the work program conducted at the Western Elbah Concession by AFAQ has focussed on the Romeit gold occurrence area, primarily because it is the most readily accessible, best understood and presently the most prospective of the occurrences located within AFAQ's concession area.

During the first quarter (commencing January 2019) the work program included data management, completion of a satellite interpretation study and detailed mapping accompanied by sampling at the Romeit occurrence. In addition, a field camp was constructed to improve efficiency of the work program.

Subsequently the second quarter (commencing April 2019) work program comprised the expansion of detailed mapping coverage to all the Romeit occurrence area, accompanied by extensive bedrock sampling. Additional, limited, bedrock sampling at the reconnaissance level was conducted at the Masho Shinai occurrence. Further sampling was conducted in sediment covered areas adjacent to bedrock exposure. The objective of this sampling is to conduct a pilot study of the alluvial gold potential in the Romeit area.

The aim of the initial mapping program has been to detail the local geology of the Romeit occurrence at large scale (1:500) focussing on vein distribution and geometry, degree of deformation, and mineralisation and alteration associated with veining and structural features. Widespread sampling has been conducted in conjunction with the mapping; the purpose of this is to provide an extensive dataset describing the distribution of surface mineralisation as a basis for future detailed sampling, trenching, diamond drilling and possibly as a vector for geophysical surveying. Typically, north-south traverses employing the UTM grid were used for field control – line spacing was variable and dependent on distribution of mappable geological features but typically approximately 50m was employed as a basis for the traverses. Approximately 3 km² has been mapped so far at Romeit using this methodology (end Q2 work program). In future work periods, mapping will be expanded to other parts of the project area – encompassing the areas peripheral to the core of the Romeit occurrence as well as the prospective geology at Masho Shinai and Hamida occurrences and other areas of interest.

The sampling program conducted in conjunction with the detailed field mapping entailed a separate sampling crew traversing mapped areas and consistently collecting samples from quartz veining, alteration zones and deformation zones. As noted above the intent of the sampling is to characterise the distribution of gold mineralisation. A total of 4125 samples have been collected to date comprised of 3630 grab samples, 167 standard samples, 164 field duplicate samples and 164 field blank samples. In total 2185 samples were collected from alteration zones, 1375 samples are from quartz veins, 230 samples are from deformation zones and 4 samples were collected from mafic dykes. Additionally, 50 samples have been submitted for multielement analysis and 15 samples have been submitted for whole rock litho geochemistry. Finally, 10 samples of alluvial sediment have been collected as a pilot study examining the potential for alluvial gold mineralisation.

Analytical results are discussed in the text of this report and are tabulated in appendices attached hereto. Results to date indicate the presence of distinctly anomalous domains of gold mineralisation associated with quartz veining, sulphide mineralisation, chlorite-sericite-carbonate alteration and strong deformation. The domains are measured in thickness up to several metres and can be persistent along strike for hundreds of metres. At present the domains are particularly prevalent at the southern part of the Romeit occurrence but further analytical results may modify this apparent distribution; further unobserved mineralisation may well occur beneath the alluvial sediments occurring to the south of the southern part of Romeit.

As of the close of the second quarter (Q2) of the AFAQ work program detailed mapping has been completed at the Romeit occurrence and smaller-scale mapping is now in progress. More than 1250 samples are currently at the ALS laboratory in Romania for gold and other analyses and another shipment of samples is currently being prepared for shipment to the laboratory. With re-commencement of field work, mapping and sampling will expand to cover other areas of economic interest on the Concession Area. The application of other exploration techniques such as ground geophysics is currently being planned. Diamond drilling will ultimately be necessary to evaluate sub-surface mineralisation.

2. Introduction

2.1 Land Tenure, Location and Access

AFAQ Mining Company (J.S.C) ("AFAQ") executed an exploration contract with Shalateen Mineral Resources Company ("SMRC") dated 05/12/2018 on a portion of the Gabal Elbah Concession Area (AFAQ concession). A budget covering all aspects of a work program for a one-year period was submitted on 13/12/2018. Transfer of the AFAQ concession from SMRC to AFAQ was completed after budget approval.

The AFAQ concession comprises approximately 680 km² and is located in the extreme southeast part of the A.R.E. within the Eastern Desert. The southern boundary of the concession coincides with the international border with Sudan. The Romeit gold occurrence, located near the northern boundary of the AFAQ concession is about 90 linear kilometres from the village of Shalateen. Ground access is obtained by four-wheel drive vehicles along tracks leading from the metalled coastal road that connects the area with the larger population centres of Marsa Alem, Quseir and Hurghada to the north. Two small villages are located on the coast near the AFAQ concession – Abu Ramad and Halaib.



Fig.1 – Location Map of Elbah Concession



Fig 2. AFAQ Mining Camp Site – West Elbah Concession Area

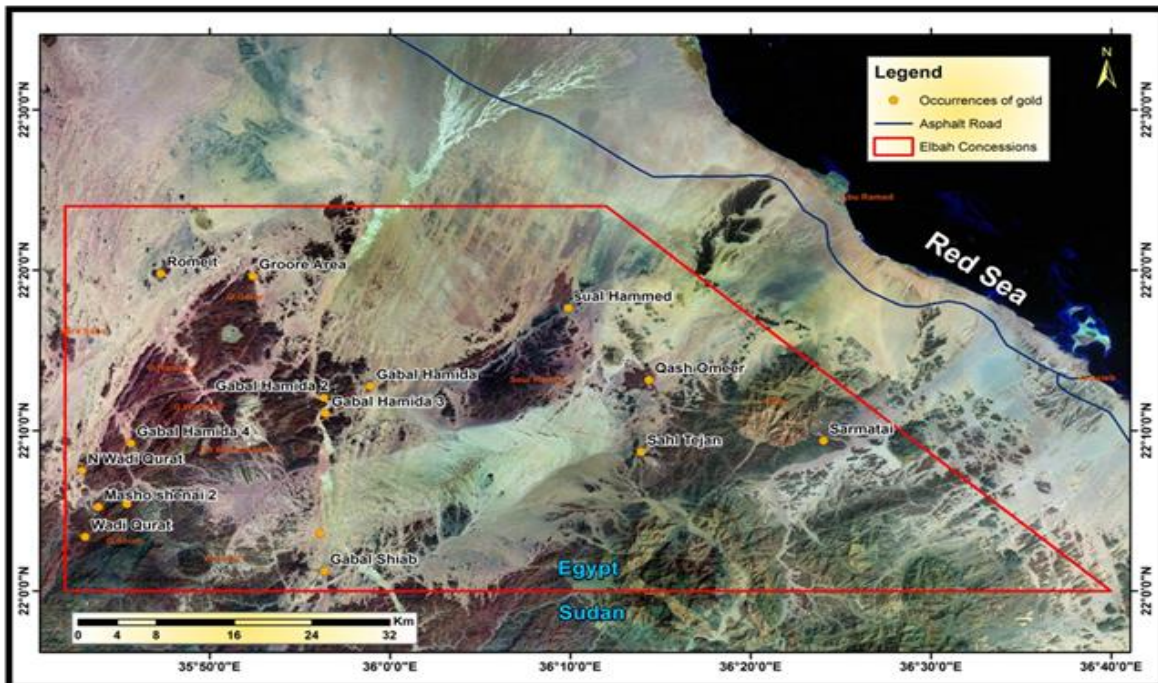


Fig 3. Extent of the SMRC Mining Elbah Concession Area – Red Boundary

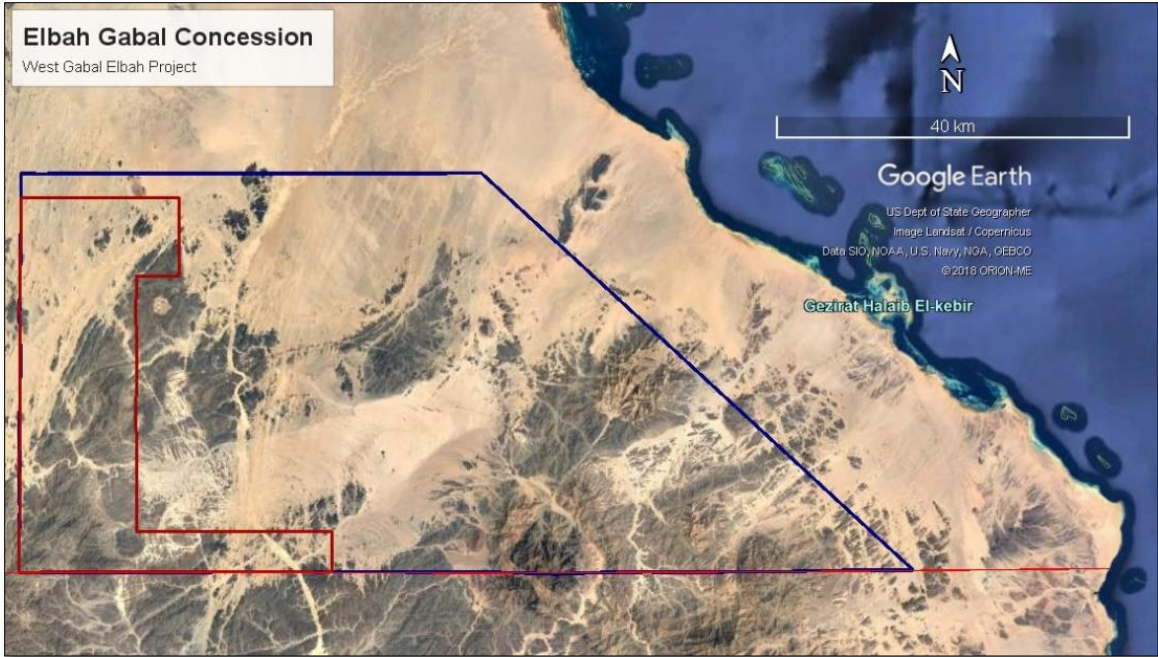


Fig 4. Extent of the AFAQ Mining Elbah Concession Area – Red Boundary



Fig 5. Typical Access to AFAQ Concession Area

2.2 Previous Work

The work program currently in progress conducted by AFAQ Mining is the first comprehensive work program within the Concession Area incorporating an integrated approach to mineral exploration employing modern methods.

The presence of many and widespread stone huts and gold processing artefacts are observed and identified as being early Arab in age i.e. dating from the ninth century (Klemm and Klemm, 2013). Oweiss et al (2004) distinguish between placer production identified as Arab (Islamic) and earlier quartz vein gold production (referred to as Pharaonic). Whatever period the artefacts belong to, they attest to the long history of gold exploration and development in the region. The extent and number of the structures dating from this period provide an indication of the effort expended to exploit the gold mineralisation available at and near surface.

Reference to work conducted in region near the AFAQ Elbah Concession Area is included in reports by Hume (1937) and El Shimy et al (1985) without detail of where the work was conducted.

A work program was conducted in 2003 by the Exploration Department of the Egyptian Geological Survey and Mining Authority (EGSMA - Expedition G2/2003). This program was an extensive examination of the geology around the Romeit area covering a reported 35km². The work program included geological mapping, trenching, pitting, grab and channel sampling, evaluation of gold mineralisation in wadi deposits, estimation of size and gold grade of historic dumps. This work provides a useful and well documented basis for further evaluation of the area for economic mineralisation.

Subsequent to the EGSMA program intermittent site visits have been conducted by several companies – some as recently as 2017. This work consisted of reconnaissance scale mapping and ore particularly sampling presumably to evaluate the mineralisation for more extensive work. Except for work conducted by Nuinsco Resources Limited in 2016 and 2017, the results of this work are unavailable.

Artisanal workers are currently active in the area. Extensive mechanical disturbance of wadi fill sediments is evident. Locally excavations and trenching in outcrop has also taken place.

No previous work has been conducted on the site by AFAQ other than a site visit conducted in late October 2018 with the assistance of Shalateen Mineral Resources Company (SMRC). The intent of this work was to review the main gold showings in the area contemplated for inclusion in the AFAQ concession area.

2.3 Recent Exploration

AFAQ Mining has been conducting an active exploration program since the beginning of 2019. The intent of the work program is to comprehensively evaluate AFAQ's Elbah Concession Area using modern exploration techniques. Details of the work program will be detailed later in this report.

2.4 Work Completed During Previous Periods

During Q1 the work program at the West Elbah Concession Area commenced. The following was conducted during the quarter (refer to Jones, 2109 for a complete listing of all work conducted):

- 1) Satellite Image Interpretation - an interpretation of Aster imagery was carried out over the AFAQ Elbah concession in the Eastern Desert of Egypt at a scale of 1:30,000. The study was undertaken in order to map lithology and structure, to identify any exposed alteration, and to understand controls on gold mineralisation. The area studied measures 619 km². The 1:30,000 scale study was based entirely on Aster imagery, without the use of field data. Higher resolution Digital Globe imagery was downloaded from Google Earth for the three areas of particular interest – Romeit, Hamida, Masho Shinai.

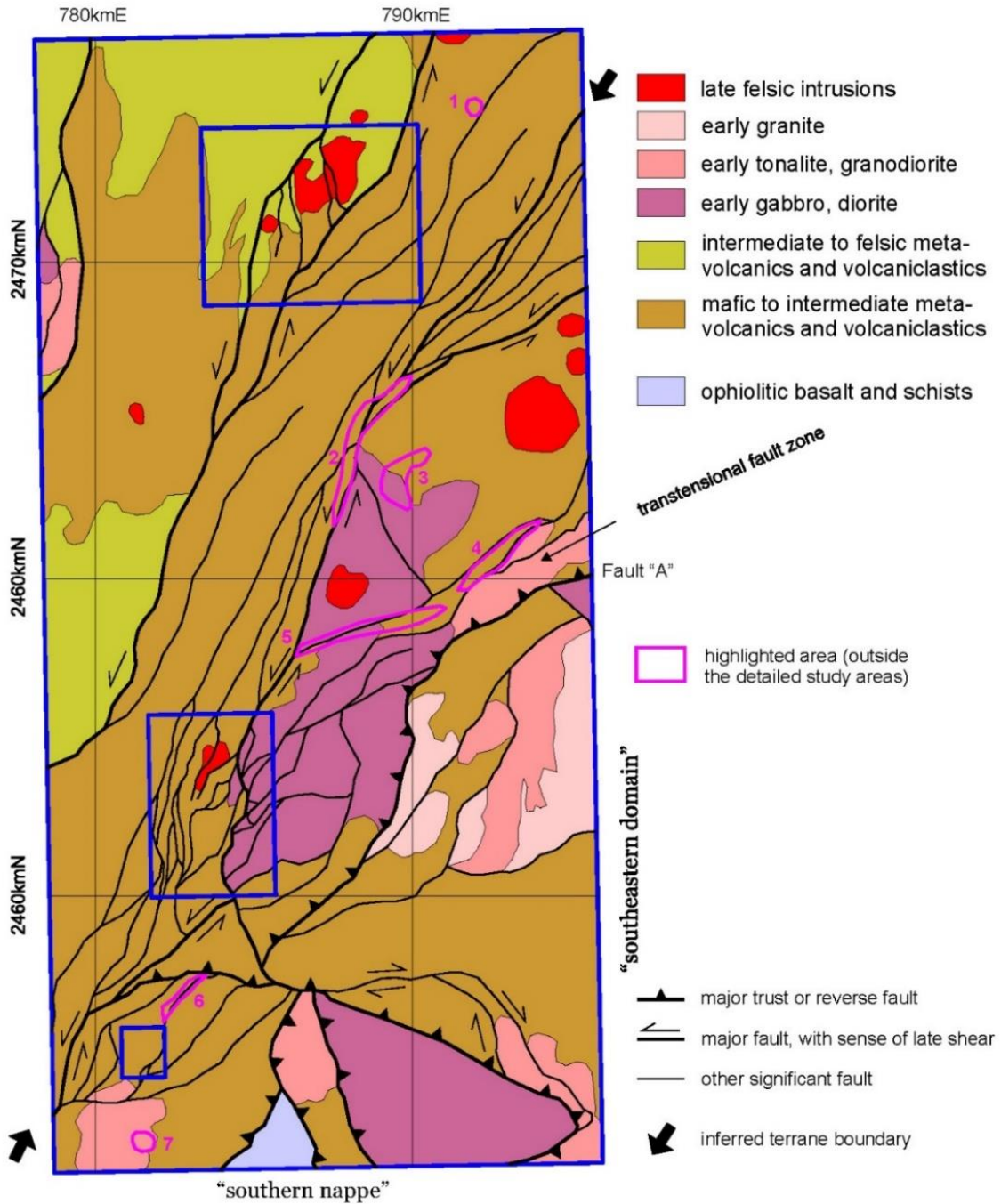
Based on the known mineralisation elsewhere in the region, the following deposit models are applicable here:

- quartz stockworks and veins in dilational shear structures cutting intrusives and adjacent mafic metavolcanics
- zones of intense, possibly radial, fracturing in granite plutons, for example over concealed younger stocks
- vein and contact deposits associated with late intrusions, particularly in trans-tensional zones

Based on the results of this remote sensing study, the major regional structures controlling the movement of hydrothermal fluids are:

- north-south extensional zones developed between pairs of north-northeast trending faults as a result of late left-lateral shearing, particularly where late intrusions were emplaced
- northeast trending transtensional zones
- the inferred north-northeast trending terrane boundary, particularly where rigid intrusive rocks are in contact with the main fault zone and the boundary is kinked

Remote Sensing Interpretation of Elbah concession, Egypt
 Michael Baker - Geological Consultant



UTM WGS84 Zone 36N

Fig 6. Satellite Interpretation Map Covering the Entire Extent of the AFAQ Elbah Concession Area

- 2) Mapping - the objective of the mapping program was to detail the local geology of the Romeit area at large scale (1:500), focusing on vein geometry and mineralisation, alteration associated with veining and structural features. Extensive sampling was conducted in conjunction with the mapping. The purpose of this work is to provide a basis for future detailed sampling, trenching and diamond drilling.

North-south traverses employing the UTM grid was employed for field control – line spacing of 50m was employed as a basis for the traverses. In this way a total of 0.57 km² was covered over the Romeit occurrence. Standard international codes and nomenclature were used for the mapping.

The field crew was tasked with systematically traversing the environs of the occurrence recording:

- a. Lithologies - mapping rock types with standardised nomenclature, relatively simple here as a limited number of lithologies underlie the subject area
 - b. Structural domains/shear zones (including structural measurements). Mapping and measurement of shear zones and mylonite zones. Measurement of structural features – notably schistosity if present
 - c. Alteration – record presence of alteration mineralisation. Minerals such as hematite, ankerite, chlorite, sericite have been noted to date.
 - d. Detailed observations of veining. Mapping, measurement of orientation of all veining encountered (from cm to m scale veins).
 - e. Metallic mineralisation - record any occurrence of metallic minerals, within veins or host rocks.
 - f. Sampling – collect samples for analysis as appropriate.
- 3) Sampling - a sampling program was conducted in conjunction with the detailed field mapping. As traversing progressed samples were consistently collected from quartz veining, alteration zones and deformation zones. The intent of the sampling is to characterise the distribution of gold mineralisation. All analyses will be conducted by ALS Laboratories at their Rosia Montana, Romania facility.

A total of 1000 samples were collected comprised of 879 grab samples, 42 standard samples, 40 field duplicate samples and 39 field blank samples. In total 458 samples were collected from alteration zones, 439 samples are from quartz veins, 17 samples are from deformation zones and 4 samples were collected from mafic dykes. No analytical results have been received as of the date of this report.

3 Work Completed During Current Quarter

3.1 Introduction

The second quarter of field work conducted by AFAQ Mining on the western Elbah Concession Area commenced in April 2019 and was a continuation of the Q1 field work of 1:500 detailed mapping of the Romeit occurrence. By the end of the Q2 work period the entire Romeit occurrence area had been mapped in detail and a comprehensive grab-sampling program conducted. Following completion of the detailed Romeit occurrence mapping program smaller-scale mapping of areas peripheral to Romeit commenced – the intent being to quickly evaluate the potential for gold mineralisation at some distance from the main Romeit mineralisation prior to moving to other areas of the Western Elbah Concession.

During Q2 geophysical survey requirements were established for the Romeit area and requests for proposals forwarded to several geophysical contractors.

To date through Q1 and Q2 there have been five work rotations for the field crew with 18 field-work days per rotation for a total of 90 work-days (and 10 travel days). Typically, three to four geologists work in the field and a GIS geologist works in camp preparing maps and in the field as needed. Support staff comprising five or six personnel assist the geologists in mapping and sampling. Therefore, a total the approximately 165 field person-days has been spent in the field producing the existing maps and samples (does not take into account support personnel in the camp or the personnel at the AFAQ field office in Shalateen).

3.2 Exploration Areas of Interest

The field work conducted during Q2 has continued to focus on the mineralisation at the historic Romeit gold occurrence located in the north of the AFAQ western Elbah Concession area – to date approximately 3km² of large scale (1:500) coverage has been completed. The area presents numerous well-exposed, in some cases strike-persistent quartz veins, often with associated alteration mineral assemblages occurring within extensive deformation zones. The known presence of widespread gold mineralisation at Romeit recommended the area to early exploration in the AFAQ work program. Towards the end of Q2 large scale coverage at Romeit was completed and field work moved to smaller scale mapping of areas peripheral to the main Romeit occurrence – areas that may still be prospective for gold mineralisation.

During Q2 work limited reconnaissance sampling was also conducted at the Masho Shinai occurrence – focussed on interpretation of alteration mineralisation identified in the satellite image interpretation completed in Q1.

3.3 Data Compilation/Interpretation

All data acquired from the current work program, geological and geochemical, is compiled, tabulated and verified for accuracy in real-time. Field-maps are updated daily for timely conversion to digital version. Sample data is tabulated in the field with qualitative and quantitative observations from the sample collection. This information will then be integrated with the results of the remote sensing study, other available data and analytical results as they become available to produce an interpretation for use in directing ongoing and future work.

3.4 Mapping

3.4.1 Overview

Field mapping and sampling at the Romeit occurrence has progressed to the extent that the core domain of interest has been covered by the end of the second quarter of field work. Systematic traverses are conducted within a given map panel covering a portion of the occurrence – when compiled the map panels will form continuous coverage at a scale of 1:500 over the entire Romeit occurrence. Sampling is subsequently conducted by the field crew – all sites are georeferenced with handheld GPS receivers and a record of all pertinent geological characteristics is obtained for each sample. Samples are then bagged ready for shipment to the analytical laboratory (ALS Romania). While awaiting shipment all samples are stored together in the AFAQ camp in purposed sample storage.

3.4.2 Sampling

All sampling is conducted in conjunction with geological mapping – as mapping coverage is completed for an area the sampling crew proceeds with collecting grab samples. Sufficient material is collected to provide a 1kg sample to be submitted to the ALS laboratory for analysis and a similar amount is stored at the AFAQ camp as a duplicate.



Fig 7. AFAQ sampling crew mid-June 2019. Sampling quartz veining in north part of Romeit occurrence.

Grab samples were collected from each sample site (duplicate samples were collected for SMRC at their request). Each sample is approximately one kilogram in the weight. All samples are bagged in the field without further processing – all sample preparation (crushing and pulverising) is conducted at the analytical laboratory. All analyses will be conducted by ALS Laboratories at their Rosia Montana, Romania facility.

Quality assurance and quality control (QA/QC) samples are included in the sample stream and comprise field duplicates (FD), field blanks (FB) and standard samples (SD). Each 25-sample batch will contain three QA/QC samples inserted at random intervals (22 Regular samples + 3 QA/QC samples).

The analytical standards were acquired from CDN Resource Laboratories. The ore material used in the standard is ground and screened through a 270-mesh sieve. The -270 material (<53 micron) is thoroughly blended. A minimum of 150 sub-samples are then sent to Canadian and international commercial laboratories for round-robin analysis.

Three standards have so far been used in the AFAQ sample stream:

- CDN-GS-P4G grading 0.468 ± 0.052 g/t Au
- CDN-GS-P4H grading 0.501 ± 0.30 g/t Au
- CDN-GS-4E grading 4.19 ± 0.19 g/t Au

Field blanks used to date consist of sandstone collected from outcrops near Marsa Alam.

All samples are analysed for gold using ALS Laboratories Au-AA23 analytical method, any samples with analysis exceeding the upper limit of Au-AA23 (10g/t Au) will be reanalysed by Au-AA25. When analytical results are received additional analyses will be contemplated on select samples to evaluate the presence of other elements of possible economic interest and to characterise lithologies based on whole rock geochemistry; to date none of these analyses have been conducted.

The process of collecting, storing and shipping samples adheres to the following chain-of-custody process:

- 1) Samples collecting in the field and bagged
- 2) Samples stored securely in the AFAQ camp
- 3) All samples weighed to 1kg for onward delivery for analysis; duplicate sampled stored in camp
- 4) Sample tags inserted under supervision of geologist
- 5) Blanks, standards and field duplicates inserted into the sample stream
- 6) Rice sacks containing approximately 25 samples each a prepared for shipment
- 7) Sacks are transported to the AFAQ field office in Shalateen
- 8) Carrier contracted to AFAQ transports the sample sacks to AFAQ head office, Cairo
- 9) Shipping documents prepared
- 10) Samples forwarded to EMRA for examination and approval for shipping
- 11) Carrier contracted to AFAQ transports the sample sacks from EMRA to Cairo airport cargo shipping
- 12) Samples are sent by airfreight to Romania (usually by Egyptair or Turkish Airlines) to be collected by ALS Romania for delivery to laboratory

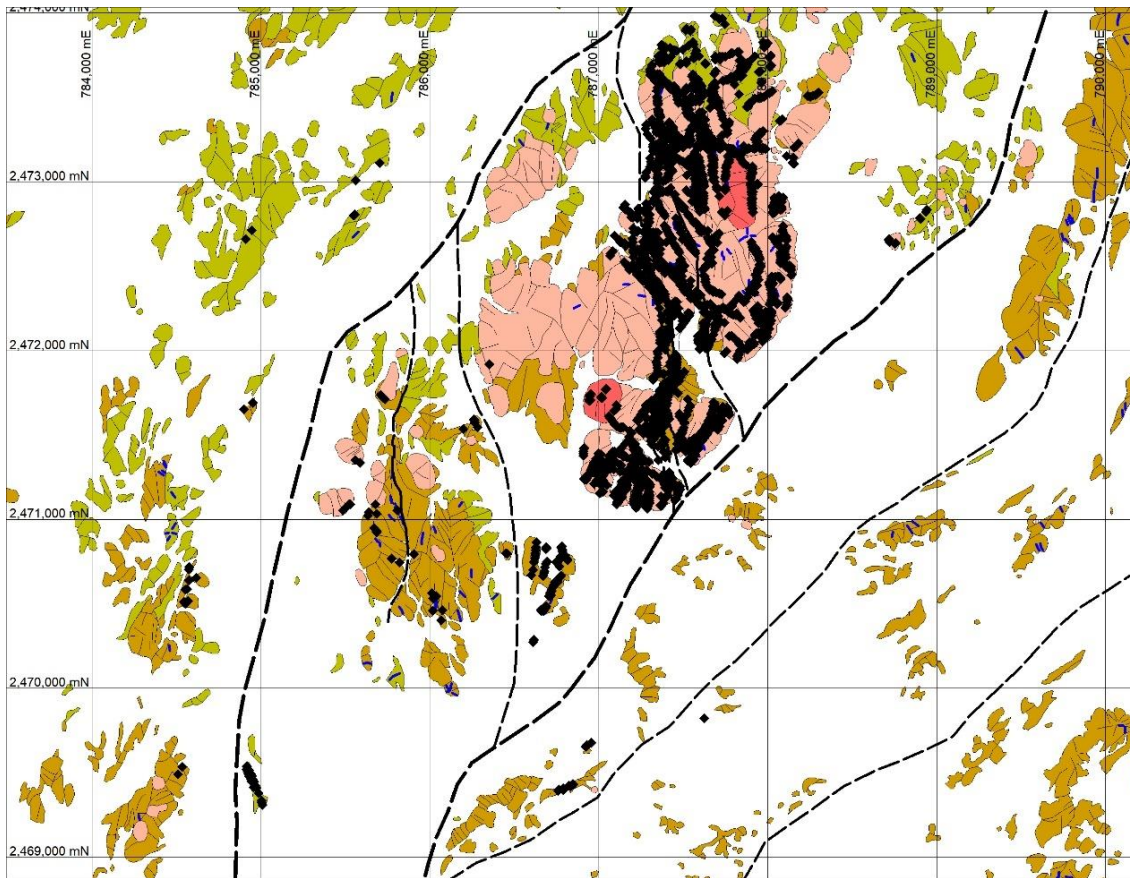


Fig 8. Current Extent of Grab Sampling at the Romeit Occurrence

3.4.3 Sample Quality Assurance and Quality Control

All analytical samples were provided to Dr. J.M. Franklin for QA/QC review. Dr. Franklin is a consultant geochemist with exceptional experience in evaluating geochemical characteristics of mineral deposits and has provided geochemical and geological expertise to the mineral industry through academic and government positions as well as direct participation in project evaluation through consultancy to mining companies. The full QA/QC memo written by Dr. Franklin is included in this report as Appendix D. The conclusions of the report are reproduced here.

1. The analytical quality of the data is excellent, with exceptionally low gold contents for the blank samples, and excellent duplication of both the standard samples. A small downward adjustment of the field samples by approximately 1.2% is recommended, but this will have little effect on the resource calculations [about 0.05g/t for the highest samples].
2. An unacceptably large difference occurs in virtually all duplicate samples, with differences between duplicate and primary samples typically being a factor of 2 or more at all ranges of Au contents. This is possibly due to the duplicate sample being far too small [1 g] but may also indicate significant sample inhomogeneity. This difference is exacerbated for most [with one exception] of the elevated gold contents [i.e. greater than 1g/t], and would have a profound effect on resource calculations, particularly if the error is found to be inhomogeneity in the primary samples.

	Blank	CDN-GS-4E Romeit	CGS 4E- lab 14 removed	4E Difference ALS vs. Lab Value	CDN-GS-P4G Romeit	CGS P4G Std-Lab14 removed	P4G Difference ALS vs. Lab Value
	Au g/t	Au g/t	Au g/t	Romeit-Std g/t	Au g/t	Au g/t	Romeit-Std g/t
No. of Cases	39	21	139		21	130	
Minimum	0.003	4.07	3.8	0.27	0.421	0.393	0.028
Maximum	0.009	4.58	4.54	0.04	0.51	0.546	-0.036
Median	0.003	4.23	4.18	0.05	0.467	0.467	0
Arithmetic Mean	0.003	4.248	4.193	0.055	0.466	0.467	-0.001
Standard Deviation	0.001	0.117	0.117	0	0.022	0.028	-0.006
Coefficient of Variation	0.445	0.028	0.028	0	0.046	0.061	-0.015

Left column illustrates data for the blank samples. The value of 0.003 g/t is effectively a null content of gold. The remaining values illustrate the difference between the values obtained for standards for the Romeit sampling and the accepted value for each standard. Note a small upward shift [0.5 g/t for CGS 4E], highlighted in red, but a virtually nonexistent difference in comparing means for GS P4G. Comparisons based on removal of data for Lab 14.]

Table 1. QAQC Statistics

The results demonstrate that the sample standards and blanks inserted into the sample stream are returning predictable and reproduceable values in accordance with analytical expectations. The high accuracy and precision of the standard and blank analyses provide clear indication that the analytical results for the grab samples provided by the ALS Romania laboratory are accurate and verifiable.

The issue surrounding the duplicate sample reproducibility is now being addressed with a new sampling procedure: larger samples are being collected then broken/crushed and homogenised in the field prior to bagging. The expectation is that the grade heterogeneity (nugget effect) evident in the first round of sampling will be addressed with the larger samples and on-site homogenisation. Since surface grab-samples (as opposed to say channel sampling) are not commonly used in resource estimates the issue of sample duplicate reproducibility to date will not affect future calculations or estimations of resource grade.



Fig 9. Sample storage in camp prior to shipment to Cairo for onward transport to ALS laboratory in Romania.



Fig 10. Sample preparation – sample weighing for analysis and duplication for storage

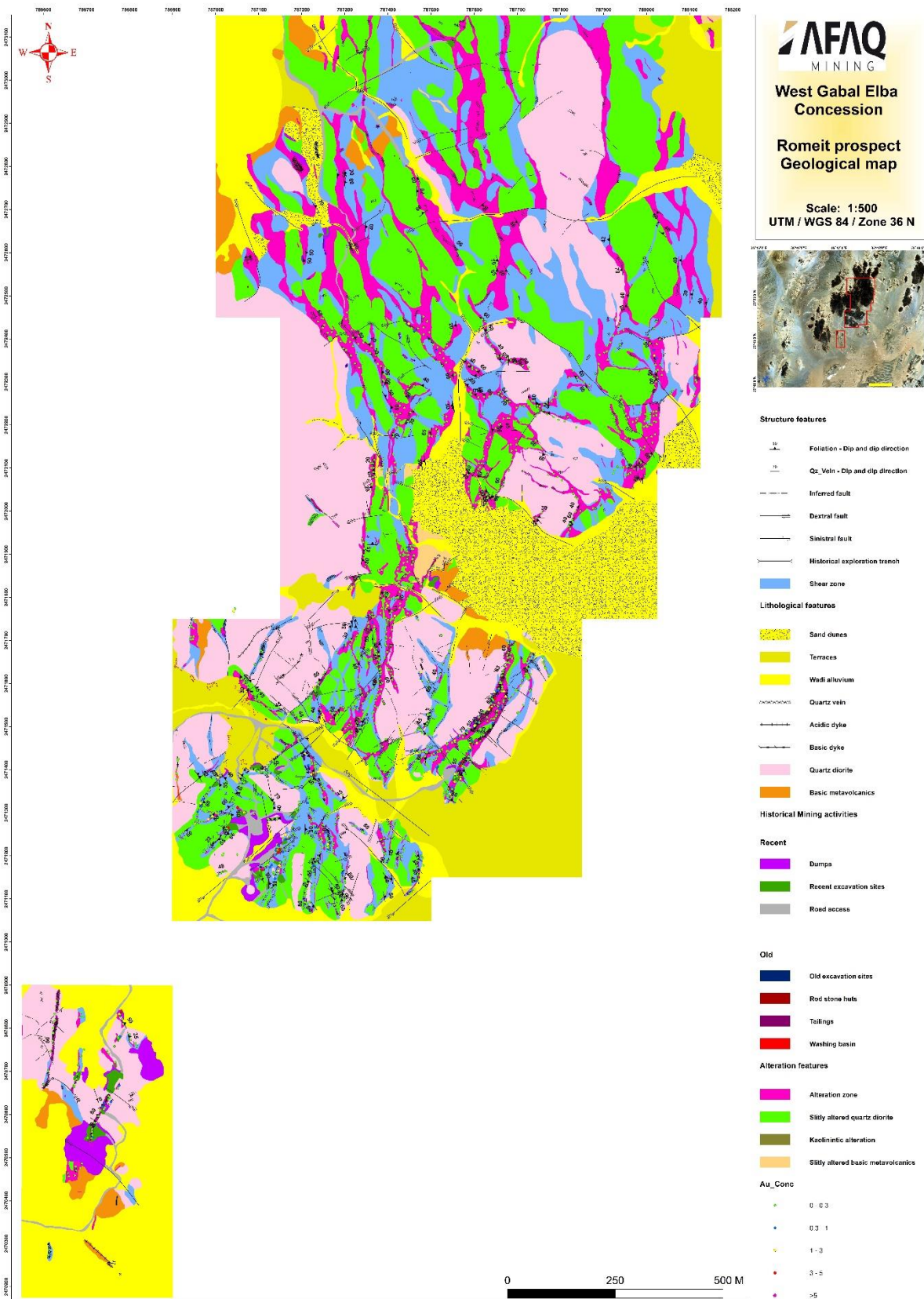


Fig 11. Completed compiled geological mapping at 1:500 scale – Romeit Occurrence.

3.4.4 Geology

The host rock to gold mineralisation at Romeit consists essentially entirely of a phaneritic, equigranular to weakly porphyritic dioritic intrusion (calc-alkaline quartz-diorite) that has been variably deformed along significant corridors of ductile deformation. Gold mineralisation occurs within the deformation zones. The only other bedrock lithologies mapped in the area are minor occurrences of mafic metavolcanic rock that do not appear to be mineralised but are deformed and altered and minor mafic dykes (note that in the extreme north of the Romeit occurrence area metavolcanic rock is substantial). Dimensions of the diorite outcrop in the immediate vicinity of the Romeit occurrence are approximately 2km x 3km. The extent of diorite is shown to be more extensive regionally and may be deformed and mineralised to some degree over an ~5km x 5km area around Romeit (and elsewhere hosts most (or all) of the Gabel Hamida area).

The deformation observed at Romeit is interpreted to be a splay from the N-S trending, regionally significant, Hamisana Shear Zone or secondary and subordinate structures related to it. The Hamisana Shear Zone is composed of a mylonitic assemblage that separates distinct geologic terranes to the NW and SE in the AFAQ Concession Area.

3.4.5 Deformation

The degree of deformation described within the local host diorite ranges from none to intense. Where deformation is strong/intense no protolith remains - complete recrystallisation to chlorite-sericite-carbonate schist has occurred. Less intensely deformed diorite displays relict feldspar (and possibly pyroxene) crystals within a schistose matrix. The orientation of the schistose domains varies and consists of an anastomosing network of shears separated by domains and lozenges of less-deformed and undeformed diorite - locally strike orientations from NE to NW have been recorded and dips, although commonly steep, display considerable range. Folding has been noted at a several sites and a steeply plunging stretching lineation occurs on shear planes (approximately 70°S within the plane of the schistosity). Faults are commonly observed and interpreted, typically oriented NW and NE – they displace the precursor ductile deformation zones with offsets measured in 10s of metres.

To date several distinct deformation zones have been identified traversing the Romeit outcrop area and certainly, at least in part, extend south and north under adjacent, unconsolidated, sediment cover - the field party in the course of the large-scale (1:500) mapping program has named the zones:

- Main Zone – extensive deformation zone extending from the south extent of main Romeit outcrop area (but likely extending south under the wadi-fill sediments) and in the south striking N to NNE but bifurcating into a N and NW zones to the north. Up to 100m wide. Extensive recent artisanal excavations in this area.
- East Zone – another extensive zone extending from the south extent of outcrop (likely extending south under the wadi-fill sediments), striking N and extending

to the north extent of outcrop. Up to 50+ m wide. Host to the historic Romeit hill-top mine site.

- Middle Zone(s) – identified as two anastomosing zones from mapping, generally NW striking and located between the Main and East zones and comprising a broad domain of deformation of variable intensity.
- West Zone(s) – identified as three subparallel, NE striking, subparallel zones to the west of the Main Zone that eventually merge with the Main Zone to the north.

Figure 12 below shows the current simplified understanding of the orientation of the deformation zones and their relationship to crosscutting and subparallel faults. Offset across the numerous faults is likely more frequent than the single sinistral offset shown on the plan and may explain the curve to the northwest at the north of the plan. Deformation zone boundaries are somewhat arbitrary and in places the deformation is essentially a continuous, anastomosing domain of variably deformed rock.

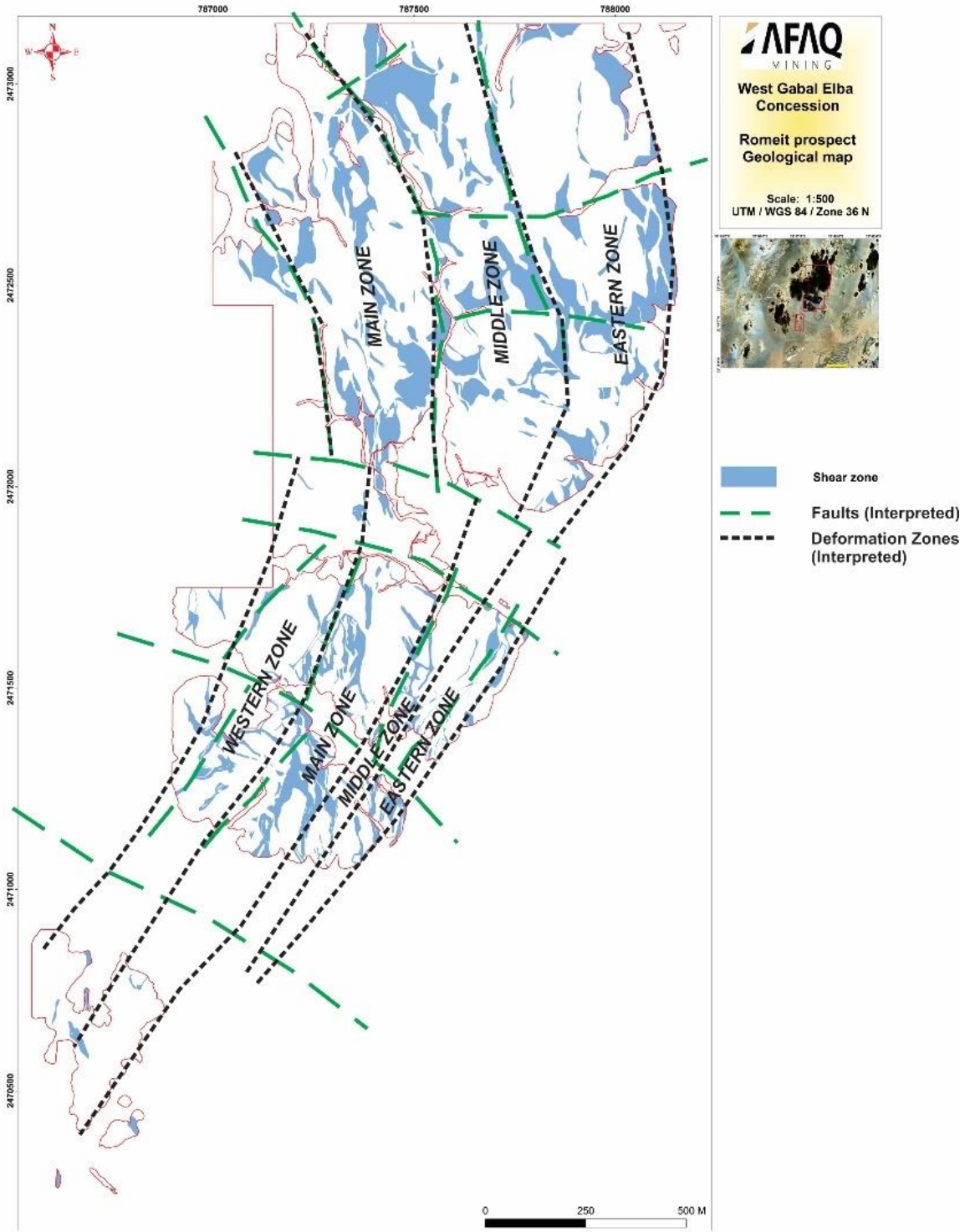


Fig 12. Interpreted faults and deformation zones at 1:500 scale – Romeit Occurrence.



Fig 13a. Left = Undeformed diorite; Right = Weakly deformed diorite



Fig 13b. Left = Strongly deformed diorite; Right = Strongly deformed diorite with weak alteration (Fe-Carbonate)



Fig 13c. Left = Strong deformation with pockets of strong Fe-carbonate alteration; Right = Intense alteration - hematite, chlorite, sericite associated with mineralised quartz veins

3.4.6 Mineralisation

Mineralisation here refers to both the alteration assemblages observed within the shear zones and the quartz veining that host significant gold grades.

3.4.6.1 Alteration

Hosted by the sheared diorite host extensive domains of altered rock occur within the confines of the shear structures that extensively traverse the Romeit occurrence. The degree of alteration is variable as is the size of the altered zones. The alteration is indicative of hydrothermal fluid flow and replacement of pre-existing mineralogy – intensity of alteration is usually directly related to quartz vein proximity.

Unaltered sheared diorite consists of pale grey-green chlorite-sericite schist with greater or lesser relict diorite mineralogy present depending on the degree of deformation. The contact between undeformed and deformed domains often progresses through weakly deformed diorite where pre-existing mineralogy survives however locally the transition can be abrupt.

Incipient/weak alteration typically involves the introduction of Fe-carbonate and/or hematite at which point the shear zone becomes a light rust-brown colour on weathered surfaces. More intense alteration sees increased carbonate content and stronger rust coloured weathering. This increased alteration intensity may occur in the presence of quartz veining.

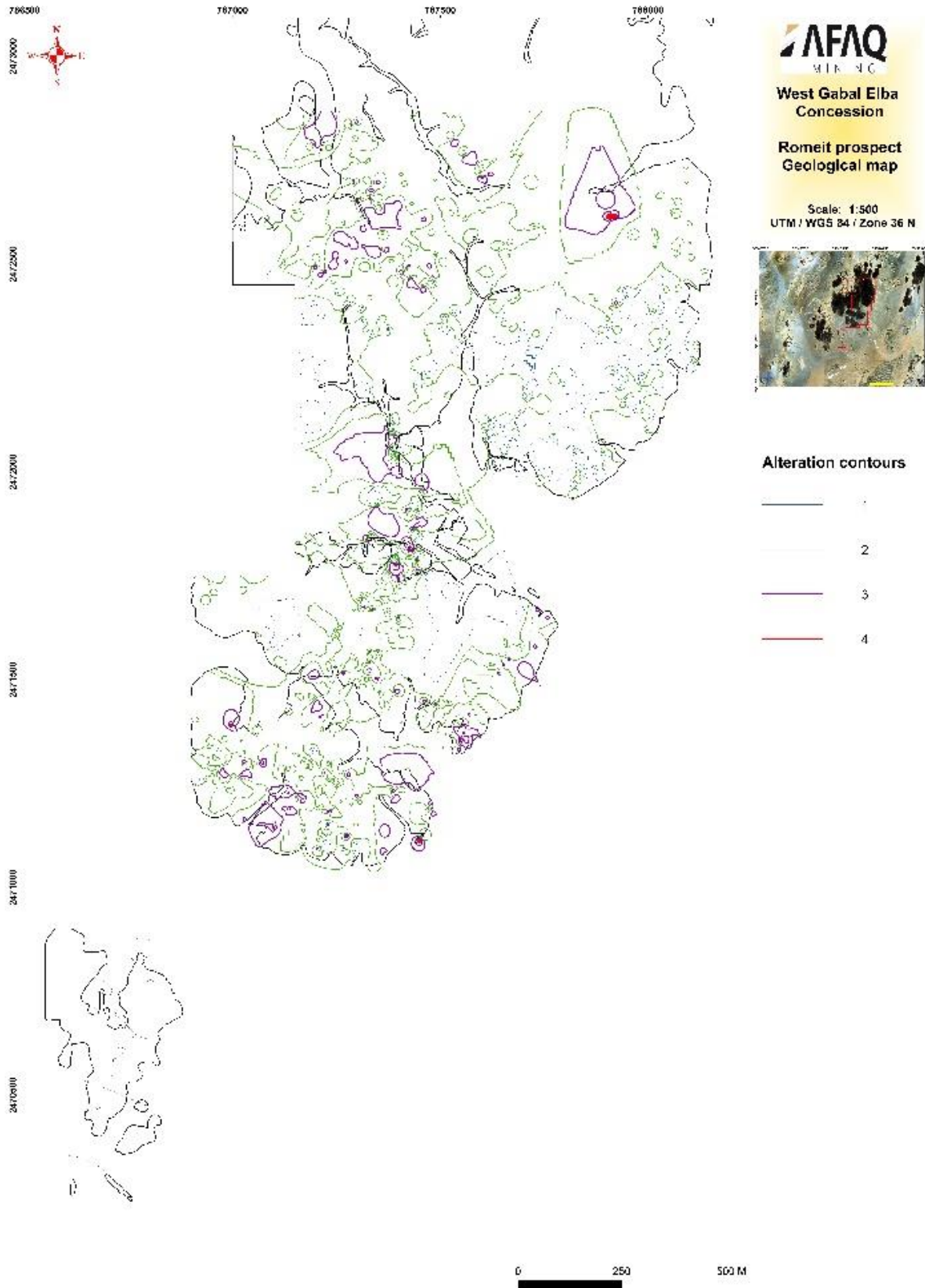


Fig 14a. Contoured alteration demonstrating the near north trending

orientation to the mineralised domains at Romeit.

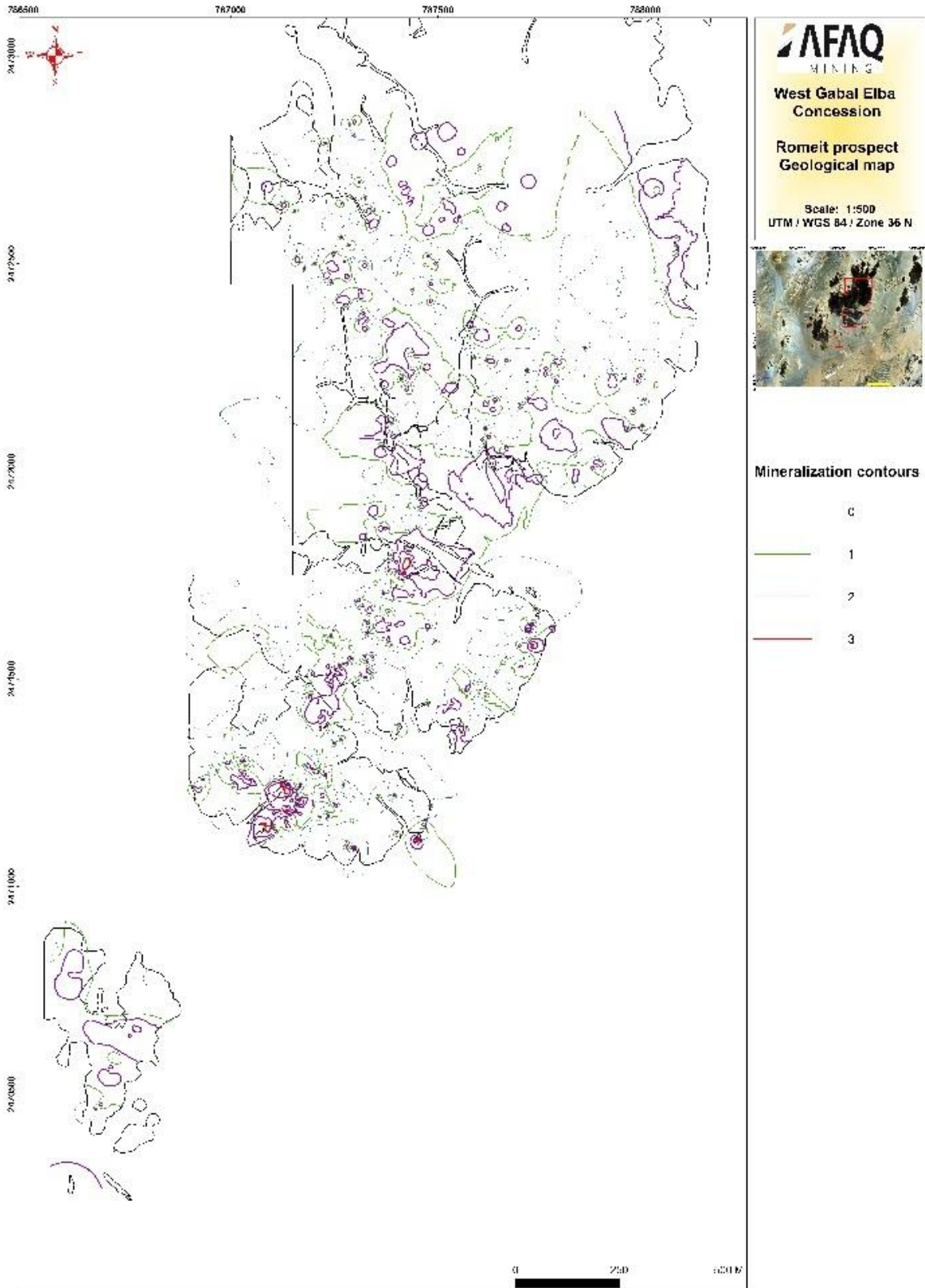


Fig 14b. Contoured sulphide mineralisation demonstrating the near north trending orientation to the mineralised domains at Romeit.

More intense alteration involves ubiquitous and locally intense hematite alteration and sulphidation and usually occurs near quartz vein selvages. Weathered surfaces can vary considerably in colour from rusty to grey and fresh surfaces have been observed as grey and deep rust red. The dominant sulphide species is pyrite but chalcopyrite and arsenopyrite have been identified and possibly galena. Sulphide content is generally low – attaining approximately 2-3%.



Fig 15. Left = Steeply dipping quartz veining – several metres thick, gold bearing. Intense alteration at vein selvages; Right = Deformed quartz veining within intensely deformed diorite

3.4.6.2 Veining

Two main orientations have been observed for the quartz veining at Romeit. The dominant orientation is subparallel to deformation zone orientation – predominantly N to NW and near vertical (steeply dipping to the W and E). A subordinate set is oriented near W, is shallow-dipping, contains abundant calcite and frequently voids and is not significantly auriferous or altered.

Veins oriented N to NW are in sharp contact with adjacent host rock, are a few centimetres to a few metres thick and are composed of milky to grey quartz with variable included host rock as angular fragments, carbonate, hematite and sulphide mineralisation (pyrite, chalcopyrite dominantly). Rare visible gold is reported. At the East Zone a particularly thick and persistent

quartz vein has been partially mined in historic (Roman) times – that quartz vein material was rejected and left in place during the Roman mining implies that more than one generation of vein occupied the structure, presumably with markedly different gold grade.

Although silicification is reported it does not appear to be widespread or particularly intense in the immediate Romeit area. For instance, at the Main Zone there does not appear to be any significant silicification near the quartz vein selvages where it would be most likely to occur. However regionally, strong silicification is observed within sheared diorite in outcrops to the NE.

3.4.6.3 Gold Mineralisation

Analytical results received to date demonstrate that significant anomalous gold mineralisation is widely distributed around the south part of the main Romeit area associated with deformation, alteration and quartz veining. The domains are measured in hundreds of metres of strike length (at least) and have widths (combined veining and alteration) of up to 10m. Significant gold values are widespread and demonstrate an active mineralising system focussed by the permeable deformation corridors. The presence of numerous rod stone huts and evidence of historic workings in the area (see map in Appendices) provides further indication of the presence of gold mineralization.

Referring to Fig. 16, several areas exhibit very good anomalous gold mineralisation within a total area of approximately 2km x 1.5km. Considerable additional fieldwork, including additional sampling, will be necessary to fully evaluate the all the surface exposures. However, a predominantly north-south orientation to the mineralisation is evident from the distribution and orientation of the veining and of analytical results; offsets are likely, resulting from later faulting, and the apparent change in orientation to the northwest at the north of the occurrence may also be a result of faulting or fault rotation.

In the “East Zone” the “Romeit Occurrence” of historic Roman mining, where significant and continuous anomalous assay results have been obtained, is approximately 400m along strike at surface and likely extends under sedimentary cover to the south and north as well as possibly being discontinuously connected to another domain of anomalous gold mineralisation, albeit narrower and with less quartz veining at surface, at least 300 metres to the north. The historic Romeit occurrence is likely the remnants of higher-grade gold mineralisation already exploited to several metres’ depth.

The “Main” and “Centre” zones host noteworthy veining, alteration and gold mineralisation. A continuous zone of veining and alteration that has been exposed by artisanal miners at several locations along more than 200m of strike. The zone extends south beneath wadi-fill sediments and in places it is greater than 10m thick and dips steeply to the east. The degree of alteration adjacent to veining is intense indicating substantial hydrothermal fluid activity. Quartz veining ranges from cm to about 1.5m thick but several subparallel veins can occur within an interval of several metres separated by intense hematite-chlorite-carbonate alteration. Sulphide mineralisation is common in the veins to 2-3% and composed principally of pyrite with lesser chalcopyrite and arsenopyrite (and possibly galena). This domain of veining forms part of more extensive discontinuous mineralisation that extends several hundred metres

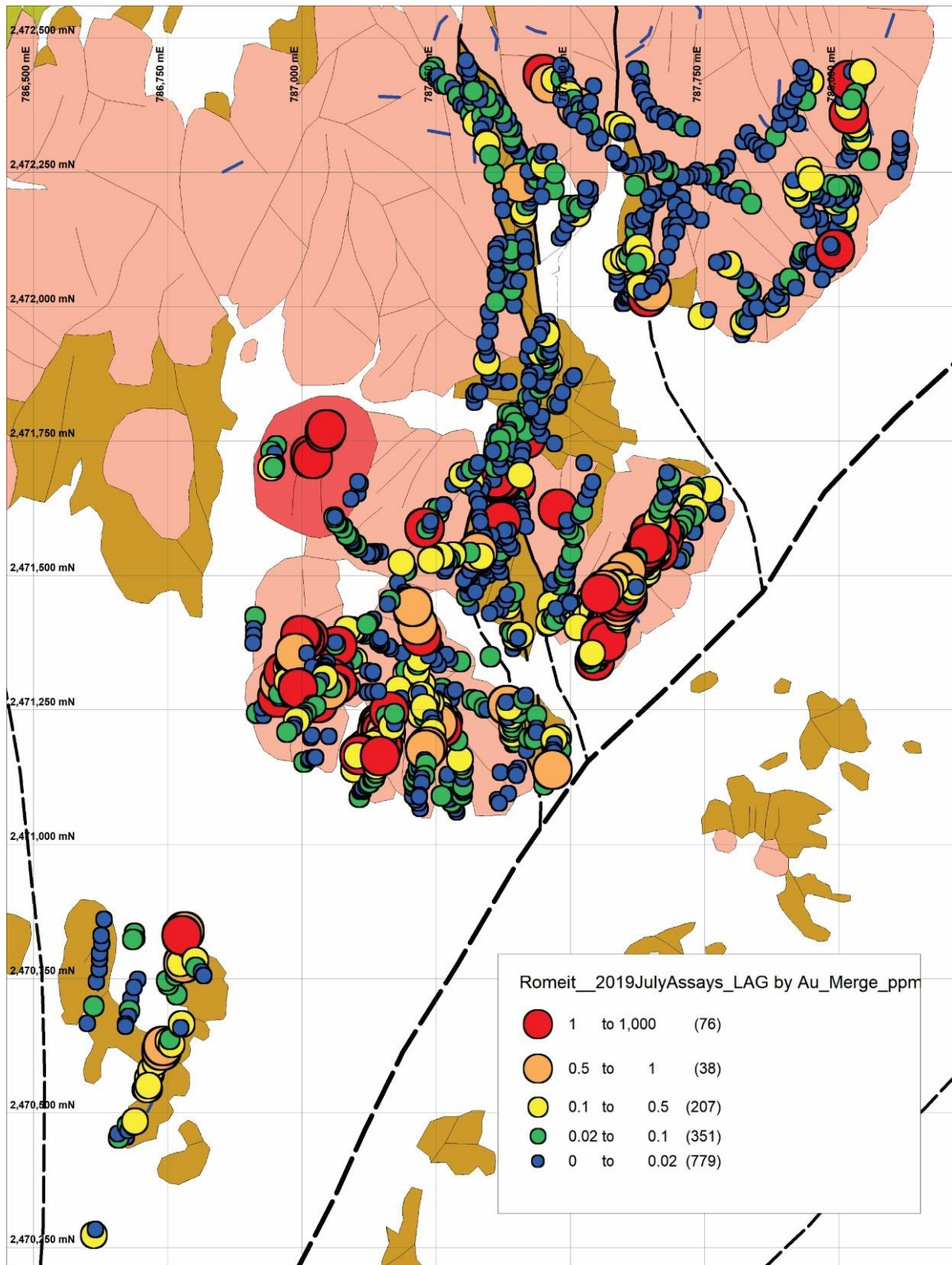


Fig 16. Domains of elevated values from Au analyses received to date

The “West Zone” hosts a set of veins that locally carry significant gold content. The mineralisation is now known to be more than 100m along strike, but more work will be required to fully define the zones. Once again, this structure hosting the gold mineralisation here extends south under wadi-fill.

An isolated outcrop area at the south end of the mapped area in Fig 11 also demonstrates elevated gold values. The implication is that gold mineralisation may occur in the intervening bedrock between this area and the main mineralised area of the Romeit occurrence - i.e. beneath the recent sedimentary cover. Should this prove to be the case the mineralised domain would be greater than 1.25km in strike length.

3.5 Alluvial Sediment Sampling

During the second quarter a pilot study was undertaken to evaluate the potential of alluvial sediments in the Romeit area to contain sufficient gold to be economically viable as a placer operation. Small-scale alluvial mining operations occur throughout southeastern Egypt underlain by Nubian Shield rocks: given the widespread gold mineralisation evident in the rocks at the Romeit occurrence and the nearby presence of alluvial mining operations the potential for economically significant alluvial gold mineralisation at Romeit is good.

Ten sites were selected in areas covered by alluvial sediment in an arc south and west of the Romeit occurrence gold mineralisation. The assumption is that bedrock lithology may well have shed gold mineralisation as placer grains and nuggets into the adjacent unconsolidated sediments during weathering and erosion: should the process result in concentration of gold, sampling and processing of the alluvial material will determine the concentration and the potential for economic viability. The pilot study will test the concept – should gold be present in quantities sufficient to be of interest a more comprehensive evaluation program will be necessary to fully ascertain the economic potential. Sediment thickness is known to be variable – from very thin (one or two metres) near outcrop areas to substantial thickness nearer to the middle of wadis (approximately 10m thickness was observed at one local alluvial mining operation).

Samples collected during the study will be processed at Overburden Drilling Management Ltd. (ODM) In Ottawa, Canada; a laboratory specialising in characterising gold and other mineralisation in sediment covered terrain. Sampling and processing will comprise:

- On site, sizing the gravel to 6 mm (or 8 mm) and submitting 20-30 kg of -6 mm material.
- At the Ottawa laboratory, screen the samples at 2 mm and process the 2-6 mm fraction with a jig to recover, count, measure and weigh any ‘large’ gold grains.
- The -2 mm fraction will be passed over a shaking table to produce a low-grade concentrate containing the heavy minerals, including finer gold grains.
- The shaking table concentrate will be sieved at 0.5 and 1 mm.
- Using our micro-panning technique, the gold from the -0.5 mm, 0.5-1 mm and 1-2 mm size fractions will be extracted, counted, measured and weighed.
- Once the processing is completed, the Au grade of each sample will be calculated.



Fig 17. Alluvial Sample Sites – Romeit Occurrence

Each sample will weigh approximately 40kg after screening and rejection of larger rock fragments in the field at time of sampling. All samples will be packaged in rice sacks for shipment to ODM.



Fig 18. Excavating in alluvial sediments, Romeit area.



Fig 19. Left = Cross-section through alluvial sediments to bedrock;
Right = Sample collection and screening.

4 Proposed Work Program - Next Quarter

4.1 Ground Geophysics

Integral to the AFAQ work program will be geophysical surveys to evaluate the subsurface extension of the surface exposures of mineralised occurrences. Request for proposals have been forwarded to several geophysical contractors with at least five years' operating experience of (most much longer), verifiable work history and international experience. At Romeit the contemplated survey will comprise combined IP/Resistivity coverage employing multiple-line data acquisition and 3D-interpretation to provide coverage to a depth of 200+m. Conceptually a survey area of 1km² will be used for bid comparison purposes however the survey coverage necessary to adequately evaluate the Romeit occurrence will likely be considerably larger. The survey should: detect and discriminate targets related to potential mineralisation, alteration, lithology and structures; discriminate between large, potentially greater tonnage targets and small, non-economic targets; complement near-surface information for integrated diamond drill targeting. A ground magnetic survey will be conducted in conjunction with the IP/Resistivity survey.

Assuming selection of a geophysical contractor proceeds without delay the anticipated commencement of geophysical surveying is September/October 2019. The duration of the survey will likely be approximately one month although several factors can affect the work schedule.

4.2 Mapping

Mapping will continue and coverage will be expanded to other parts of the Elbah Concession Area. The less detailed mapping peripheral to the Romeit occurrence will be completed and the mapping crew will expand coverage to other parts of the Western Elbah Concession Area. Mapping of the Masho Shinai and Hamida occurrences will also commence. As well at least seven areas elsewhere in the Concession Area have been identified from the remote sensing study (Baker, 2019) completed in Q1 – these areas will be examined.

4.3 Sampling

A rock sampling program will continue as an integral part of the mapping and geological characterisation of the Elbah Concession Area.

Opportunistic grab samples will continue to be collected as necessary when field crews traverse lithologies and mineralisation considered to be prospective for gold mineralisation. During the first quarter of field work this has resulted in numerous samples being collected (>1500).

Channel sampling may well be conducted, particularly if it is deemed to be advantageous with respect to subsequent diamond drilling. Continuous sampling would be conducted along linear profiles traversing significant domains of veining, alteration and shearing identified from mapping. The channel samples would likely be collected with hammer/chisel although saw cut samples may be, at least in part, preferable. Sampling should be continuous and will typically be no more than 1-1.5m length per sample although lithological boundaries will be respected that will affect sample length in places.

5 Personnel

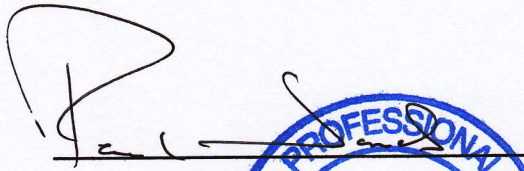
AFAQ Mining personnel responsible for the implementation, management and supervision of the work program at the Elbah are listed below. The work program is conducted by a field crew consisting of four geologists under the supervision of the Project Manager. The work program is being conducted to a high standard and is regularly vetted via QA/QC procedures. Additional support staff assist with the work. In total approximately 16 people work in the field camp when all support, service staff and drivers are included. The field crew works on a 20-day on-site (two days travel) and 10-day off-site rotation. As previously noted to date through Q1 and Q2 there have been five work rotations for the field crew with 18 field-work days per rotation for a total of 90 work-days (and 10 travel days) - therefore, a total of approximately 165 field person-days has been spent in the field producing the existing maps and samples (this does not take into account support personnel in the camp or the personnel at the AFAQ field office in Shalateen).

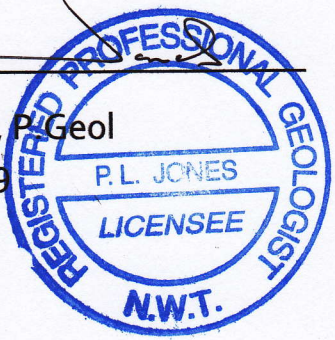
Mostafa Elbahr	-	AFAQ Mining Chairman
Ahmed Bassouiny	-	AFAQ Mining CEO
Ragab Elbanna	-	Project Manager
Mohamed Darweesh	-	Senior Geologist
Islam Helal	-	Geologist
Mostafa Mohamad	-	Geologist
Hassan Mohy	-	Geologist/GIS Geologist
Paul Jones	-	Geologist/Consultant

6 References


- Franklin, J.M., 2019. Quality Assurance-Quality Control for Rock Sampling Western Elbah (Romeit) Project, Egypt. 11pp.
- Jones, P.L., 2019. Quarterly Progress Report, AFAQ Mining Limited, Elbah Project, Eastern Desert, Arab Republic of Egypt. 23pp.
- Klemm, R., Klemm, D., 2013. Gold and Gold Mining in Ancient Egypt and Nubia. Geoarchaeology of the Ancient Gold Mining Sites in the Egyptian and Sudanese Eastern Deserts. 649pp.
- Oweiss, K.H.A, Khalid, A.A.M., Abu Salem, A.O., Khattab, M.M.E., Abdel Hady, H.M.A., El Banna, R.E.S, El Sayed, M.M.G, 2004. Report on Detailed Geological and Geochemical Exploration at Romite Gold Mine Area, South Eastern Desert, Egypt. Expedition G2/2003. 90pp.
- Shalateen Mineral Resources Company, 2014. Geological and Geochemical Report of Elbah Concession. 130pp.
- Zoheir, B., 2015. Controls on Lode Gold Mineralization, Romite Deposit, South Eastern Desert, Egypt. *Geoscience Frontiers* 3(5), 571 – 585.

7 Signatures

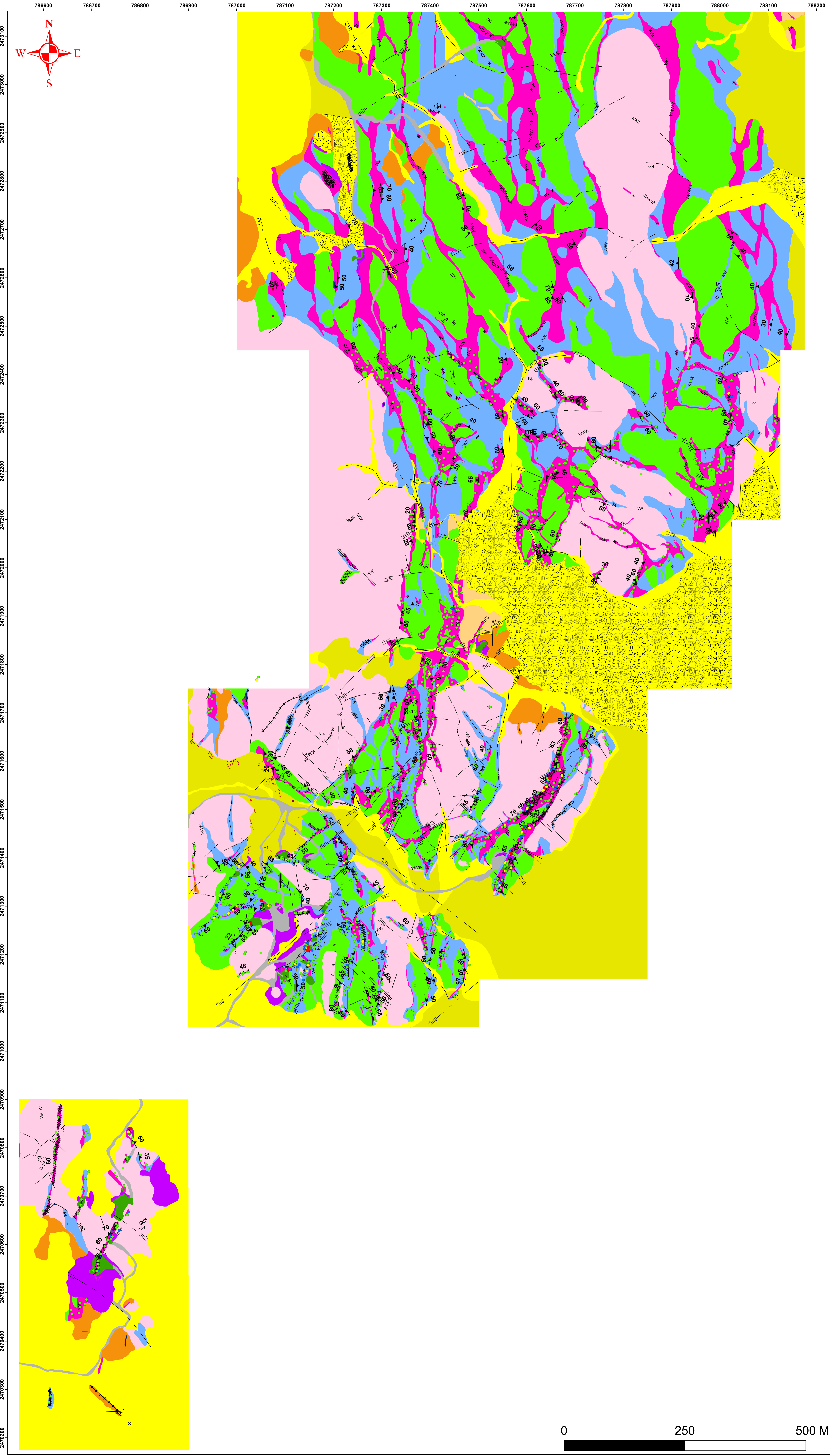

Paul Jones, P. Geol
8 July, 2019




Laura Giroux, P. Geo. L.A. GIROUX
8 July, 2019 PRACTISING MEMBER
2017



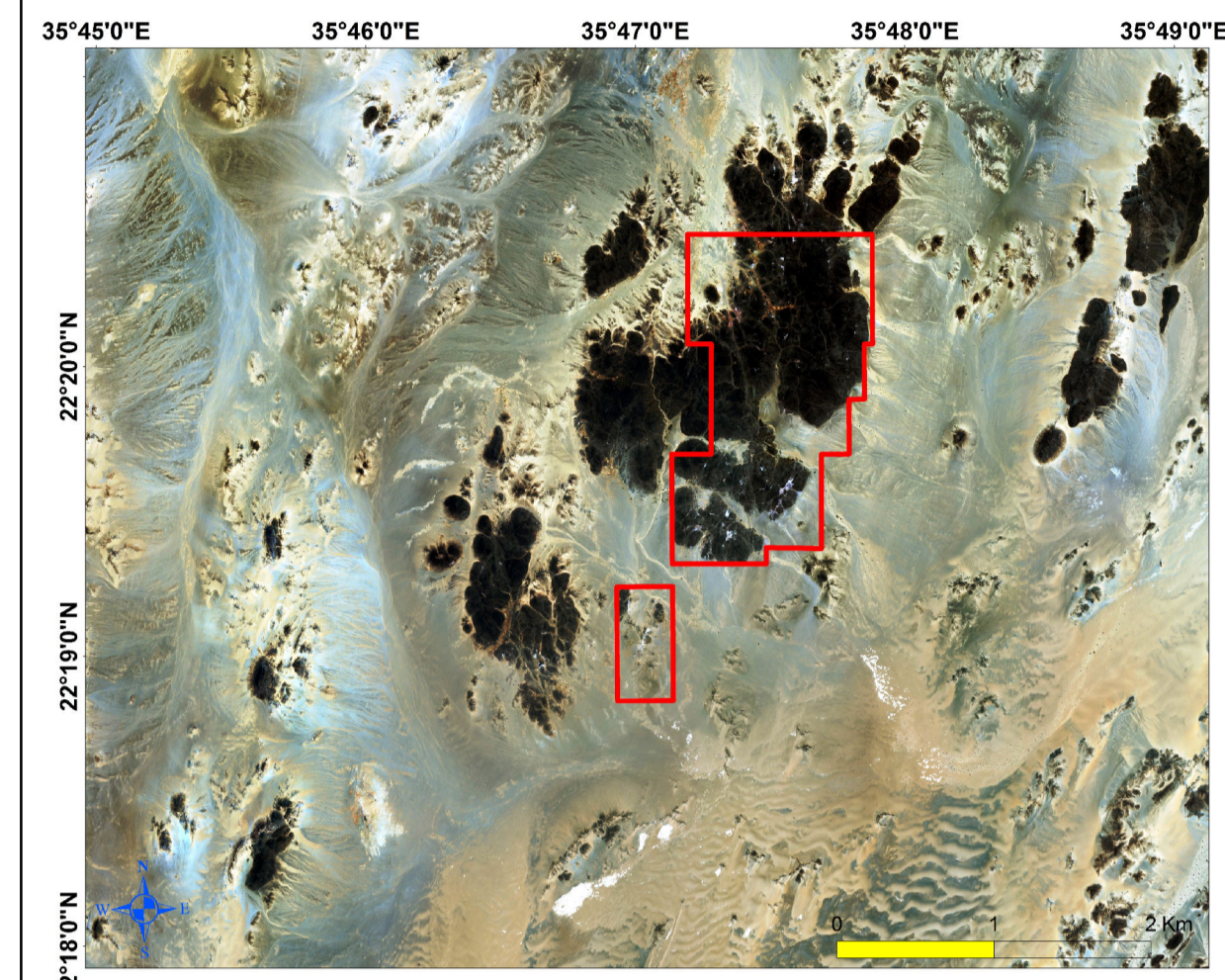
Appendix A Contour and Outcrop Maps



**West Gabal Elba
Concession**

**Romeit prospect
Geological map**

Scale: 1:500
UTM / WGS 84 / Zone 36 N



- Structure features**
- Foliation - Dip and dip direction
 - Qz_Vein - Dip and dip direction
 - Inferred fault
 - Dextral fault
 - Sinistral fault
 - Historical exploration trench
 - Shear zone
- Lithological features**
- Sand dunes
 - Terraces
 - Wadi alluvium
 - Quartz vein
 - Acidic dyke
 - Basic dyke
 - Quartz diorite
 - Basic metavolcanics
- Historical Mining activities**
- Recent**
- Dumps
 - Recent excavation sites
 - Road access
- Old**
- Old excavation sites
 - Rod stone huts
 - Tailings
 - Washing basin
- Alteration features**
- Alteration zone
 - Slightly altered quartz diorite
 - Kaolinintic alteration
 - Slightly altered basic metavolcanics
- Au_Conc**
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 - 0.3 - 1
 - 1 - 3
 - 3 - 5
 - >5

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2473000

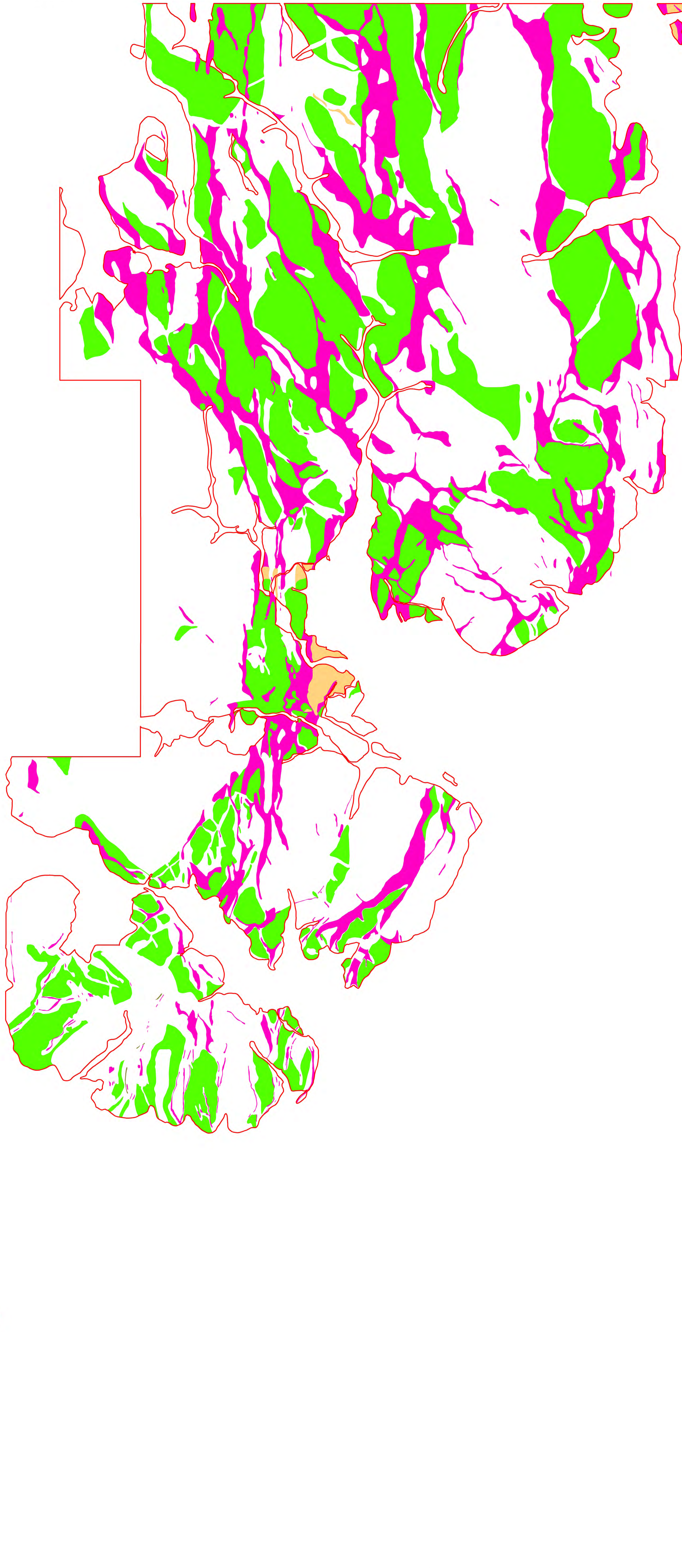
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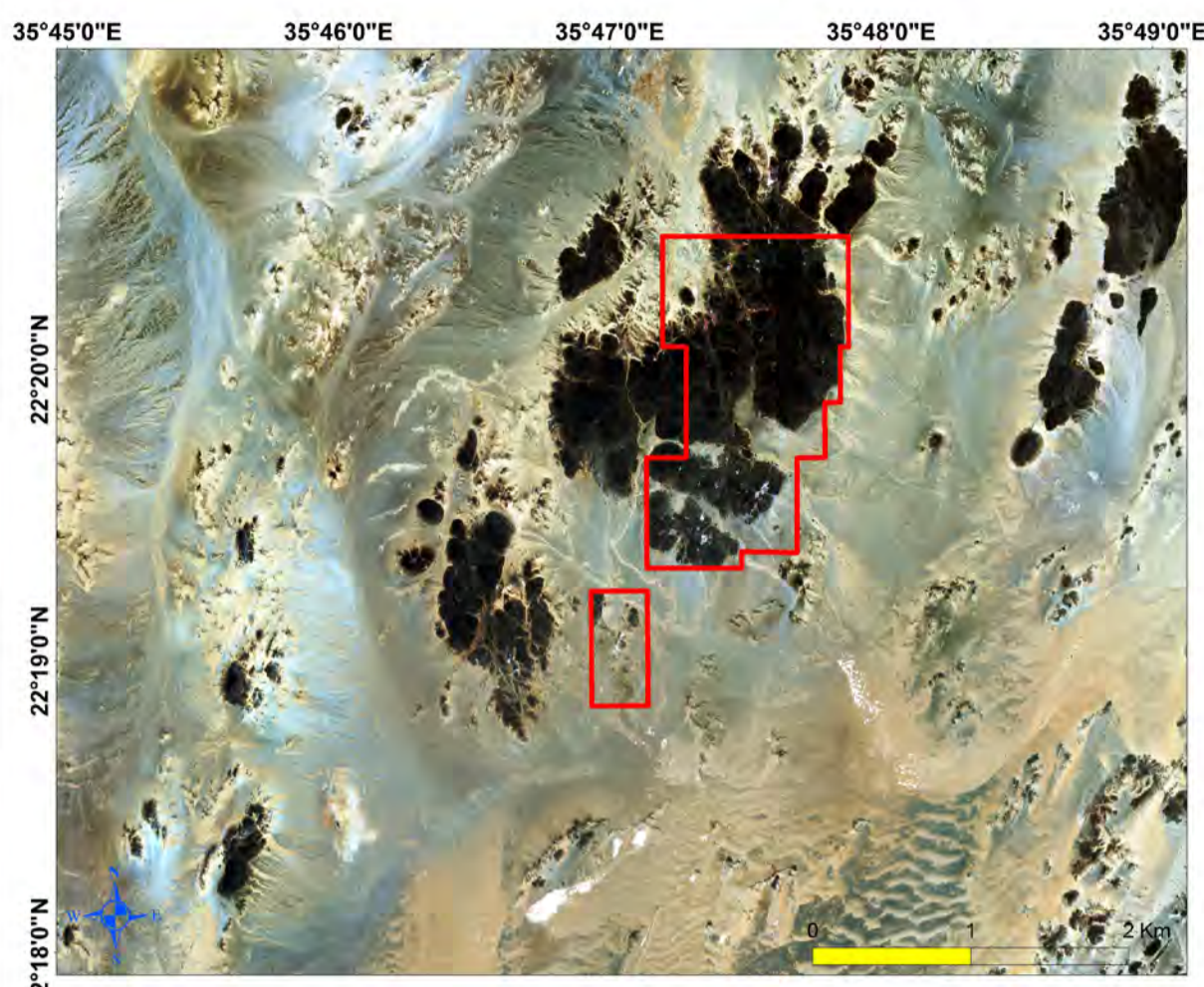
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West Gabal Elba Concession

Romeit prospect Geological map

Scale: 1:500
UTM / WGS 84 / Zone 36 N



- Alteration features**
- Alteration zone
 - Weakly altered quartz diorite
 - Kaolinitic alteration
 - Weakly altered basic metavolcanics



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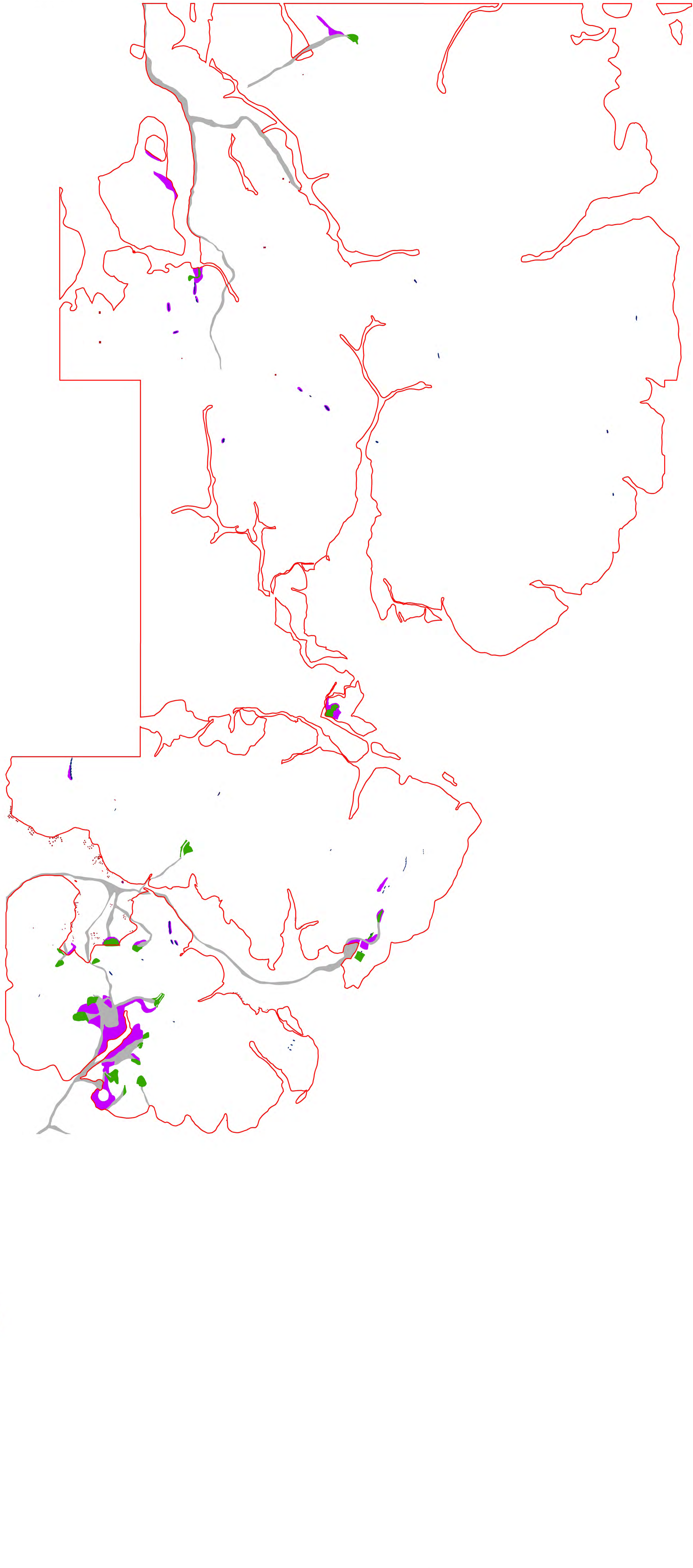
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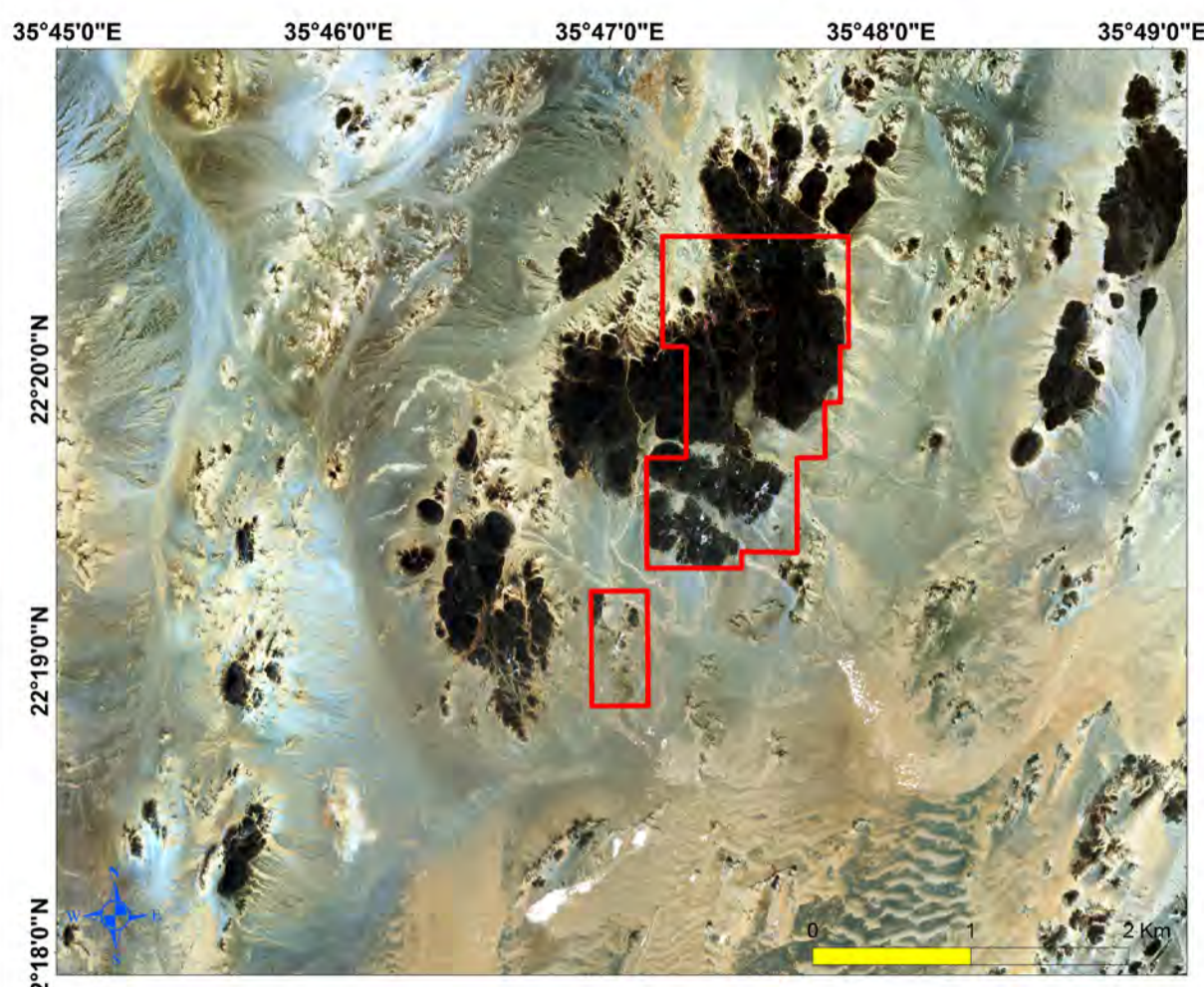
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West Gabal Elba Concession

Romeit prospect Geological map

Scale: 1:500
UTM / WGS 84 / Zone 36 N



Historical Mining activities

Recent

- Dumps
- Recent excavation sites
- Road access

Old

- Old excavation sites
- Rod stone huts
- Tailings
- Washing basin



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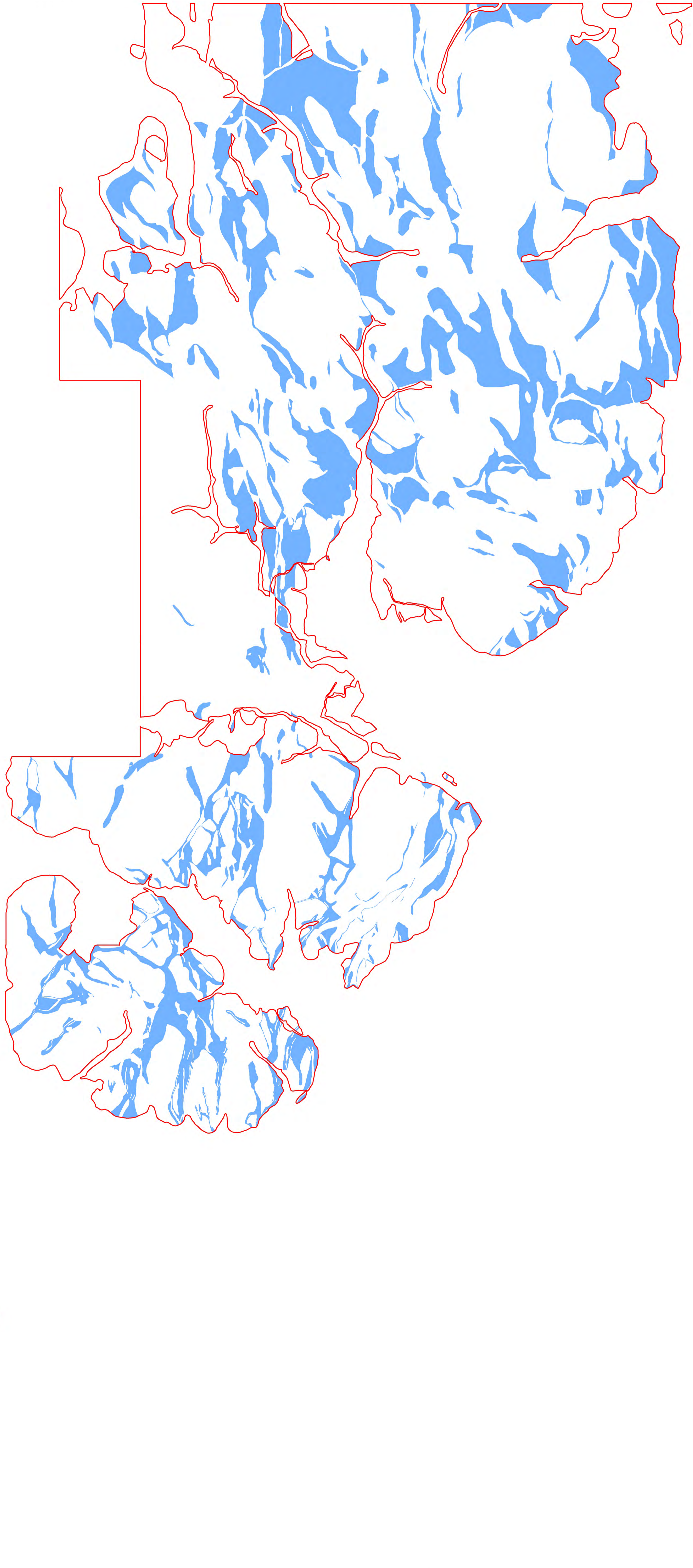
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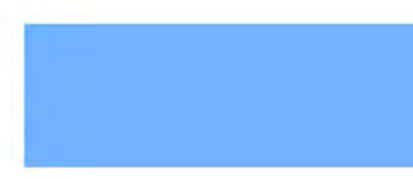
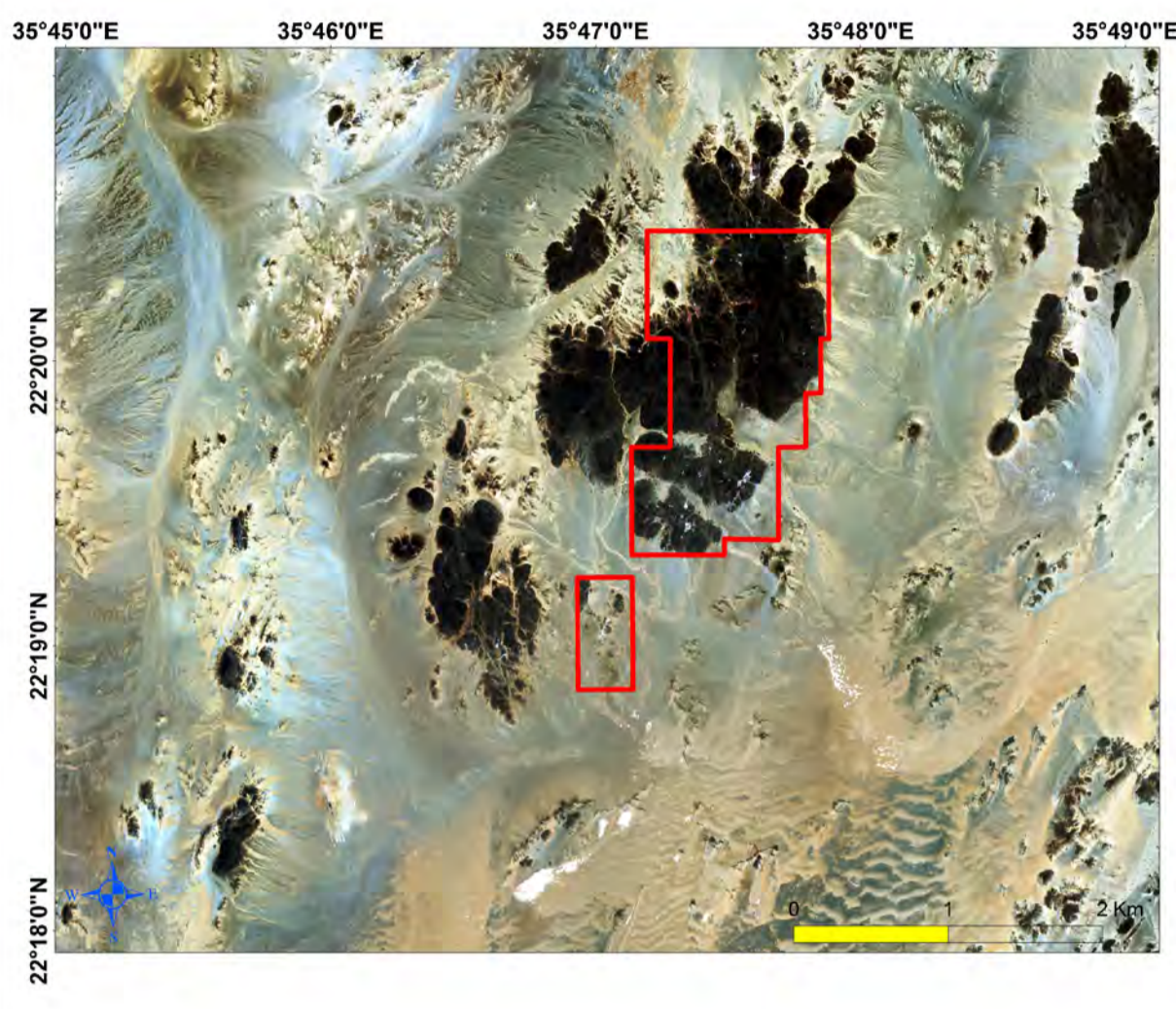
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**West Gabal Elba
Concession**

**Romeit prospect
Geological map**

**Scale: 1:500
UTM / WGS 84 / Zone 36 N**



Shear zone



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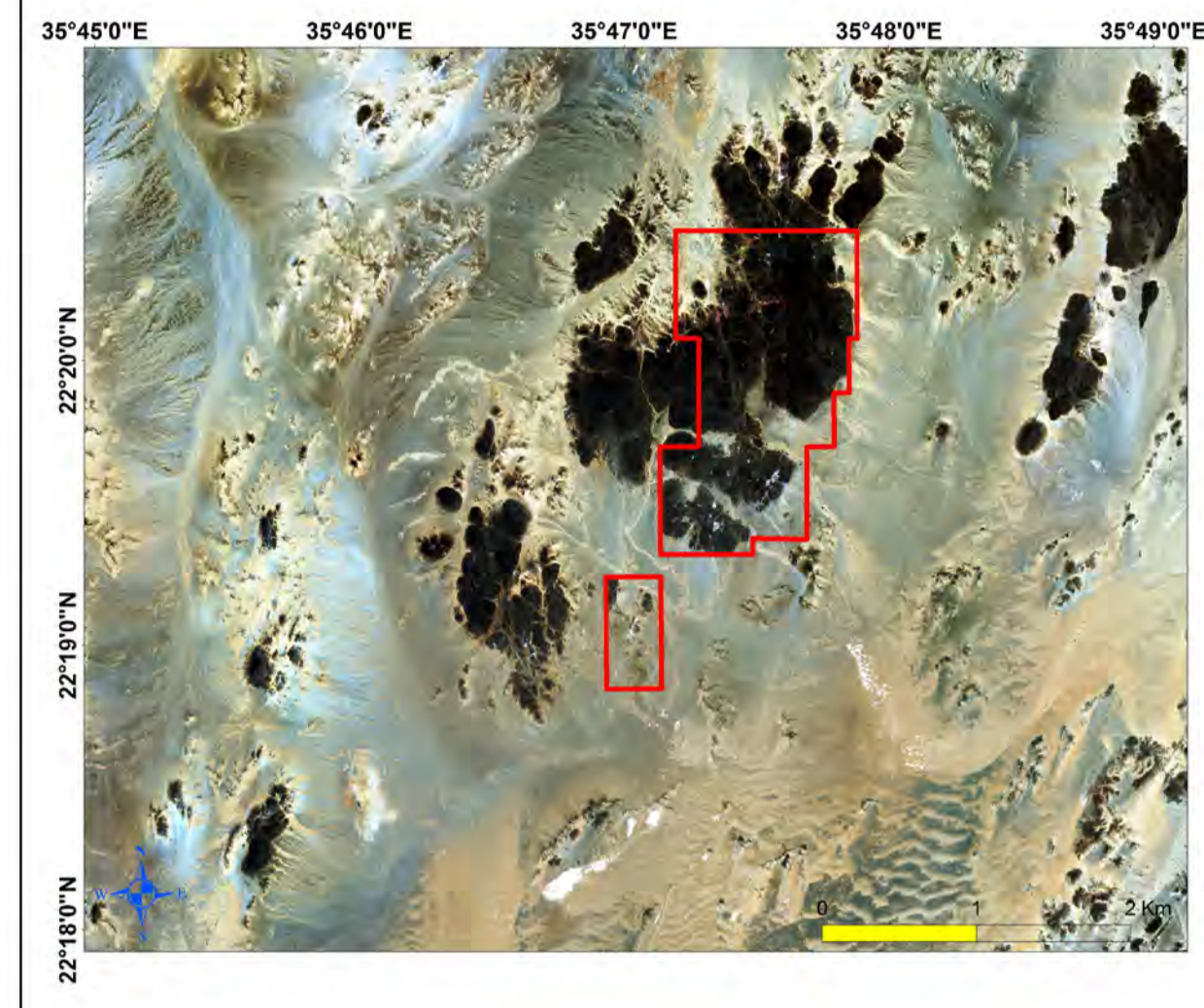
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West Gabal Elba Concession

Romeit prospect Geological map

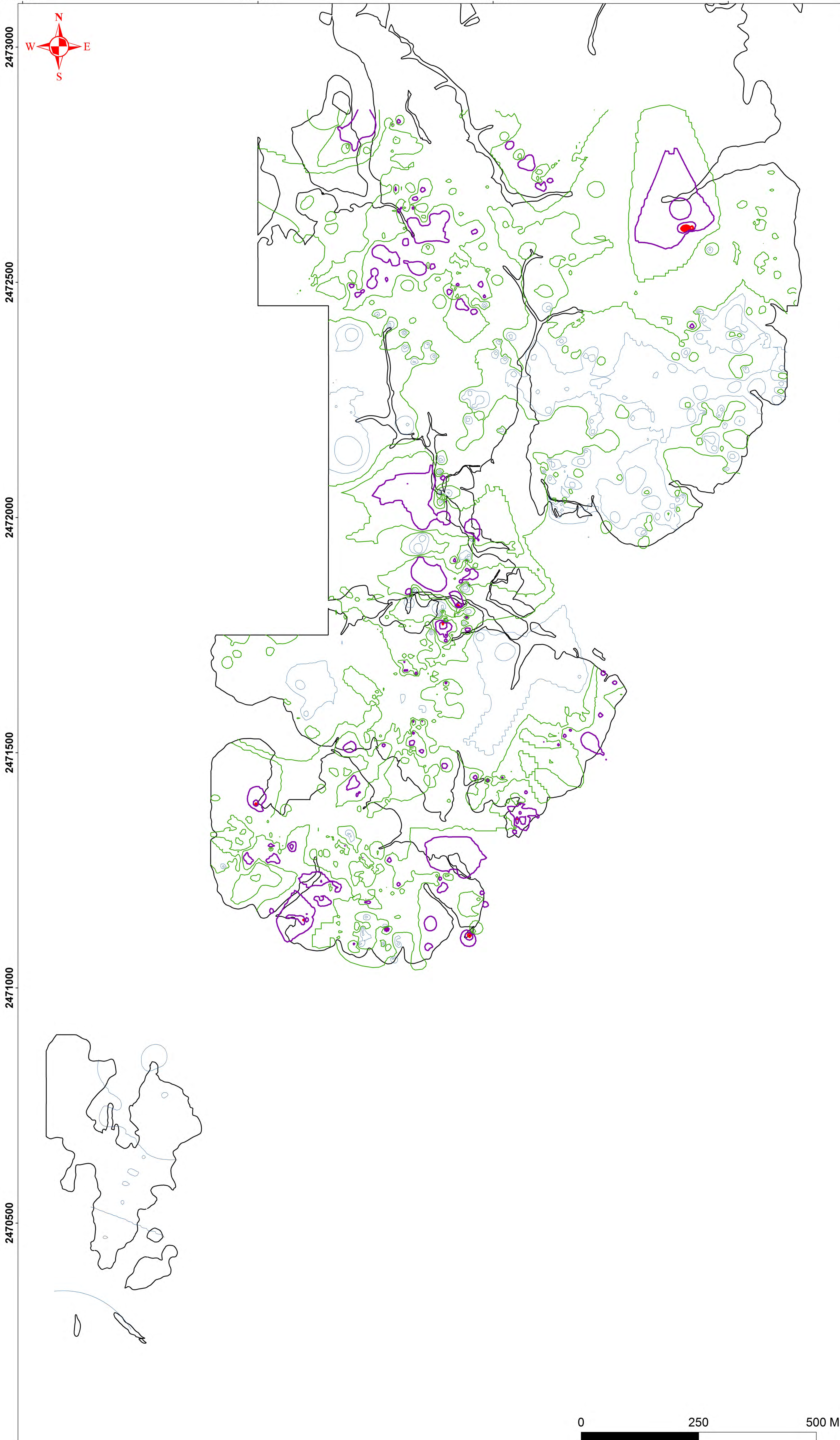
Scale: 1:500
UTM / WGS 84 / Zone 36 N



- Structure features**
- Foliation - Dip and dip direction
 - Qz_Vein - Dip and dip direction
 - Quartz vein
 - Acidic dyke
 - Basic dyke



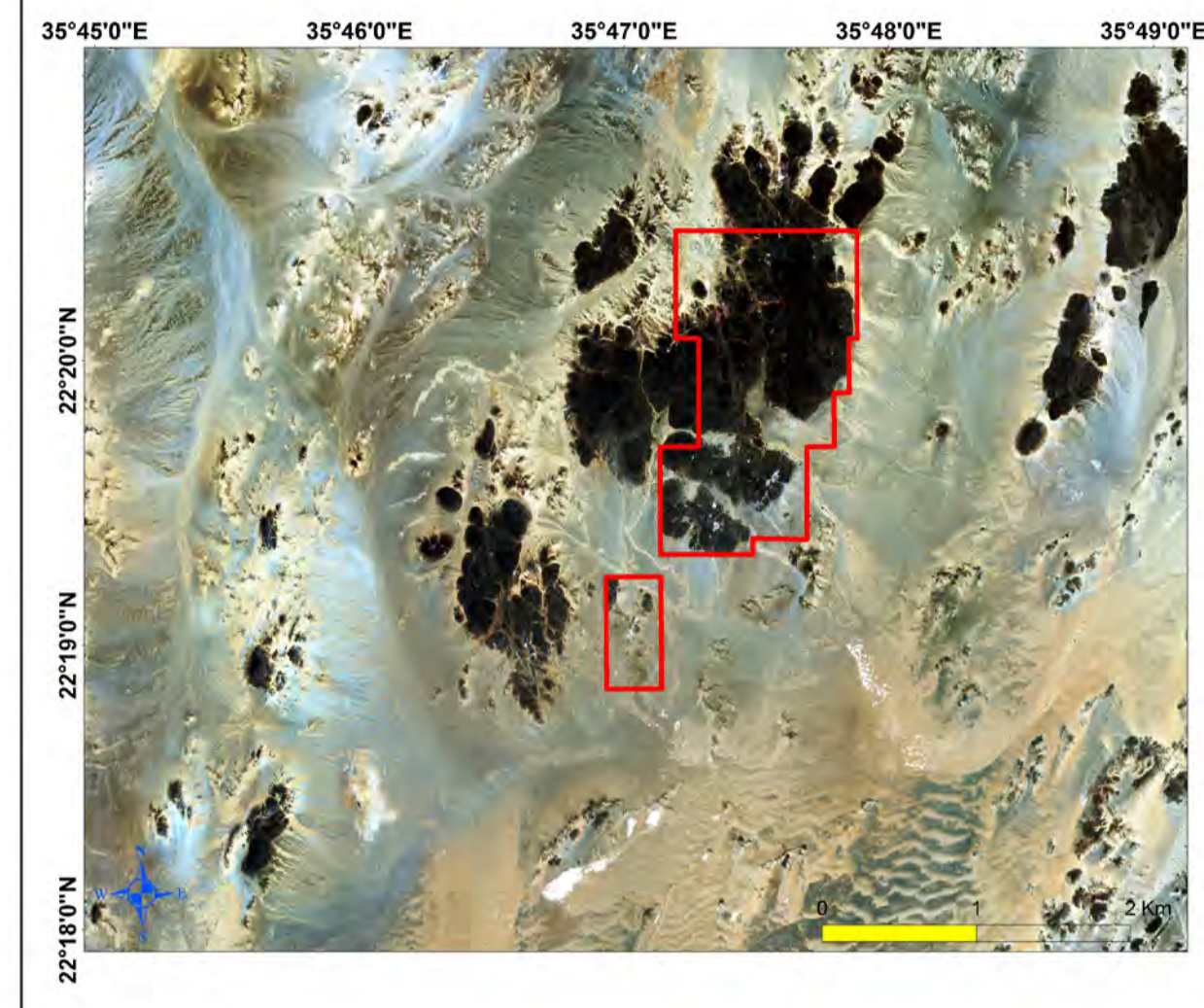
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**West Gabal Elba
Concession**

**Romeit prospect
Geological map**

Scale: 1:500
UTM / WGS 84 / Zone 36 N

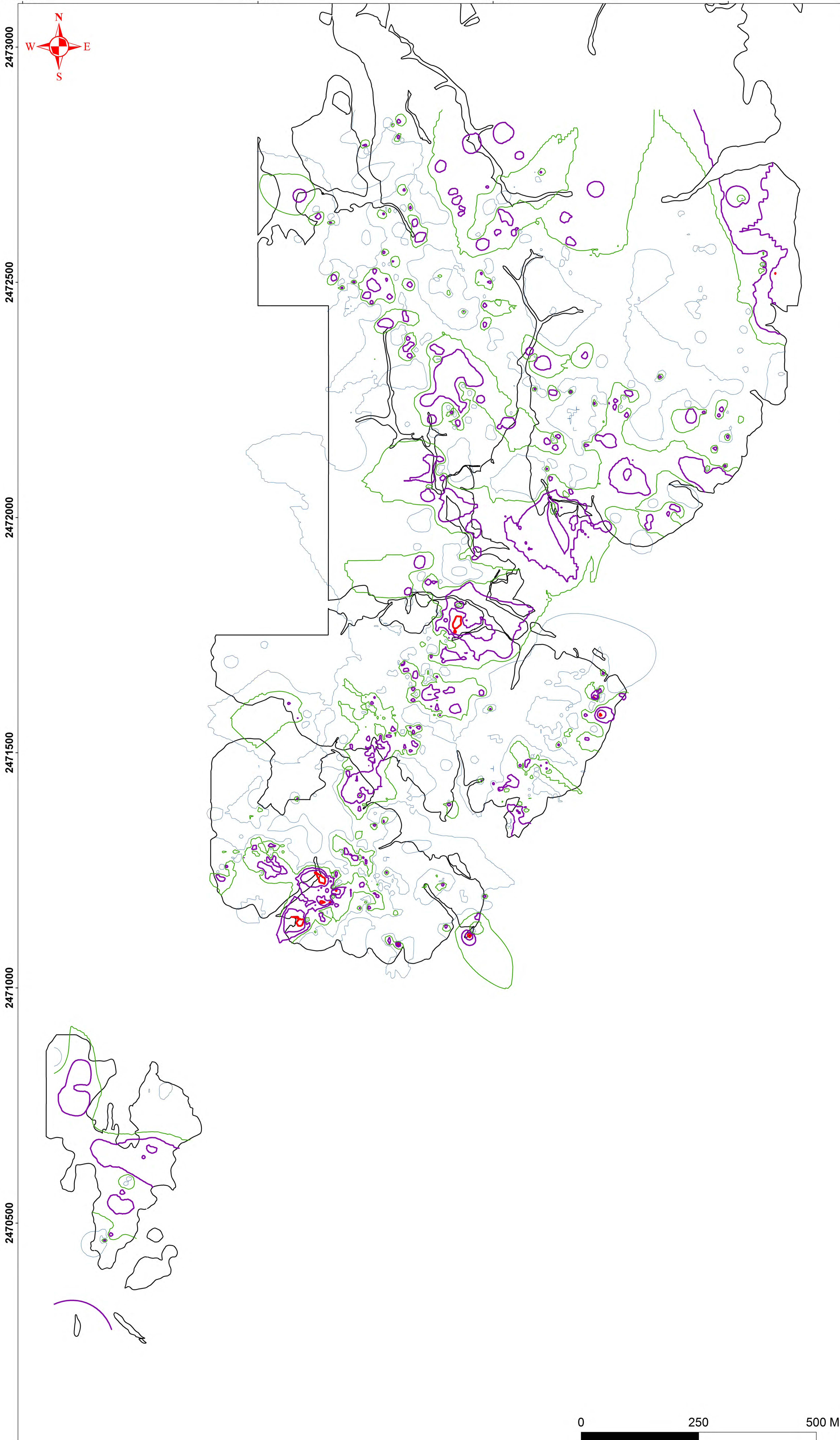


Alteration contours

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- 4

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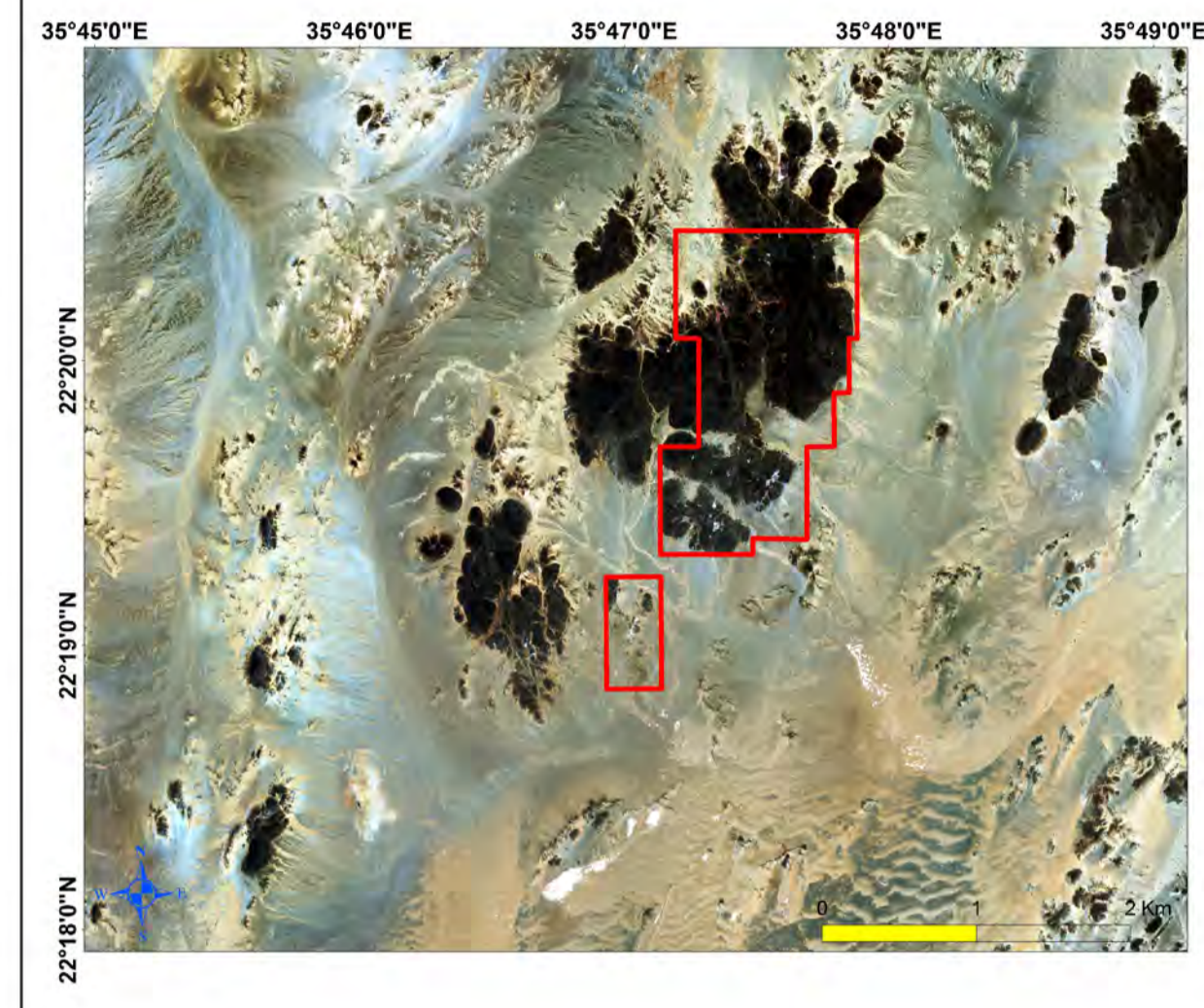
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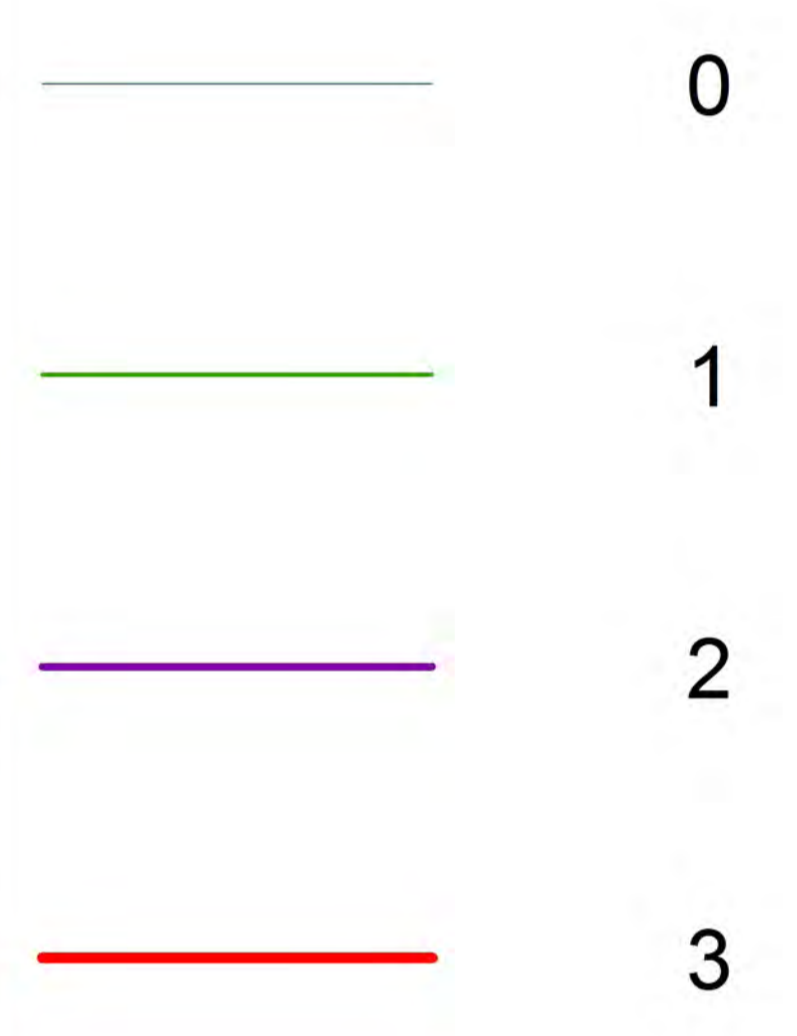
**West Gabal Elba
Concession**

**Romeit prospect
Geological map**

Scale: 1:500
UTM / WGS 84 / Zone 36 N



Mineralization contours



Appendix B Tabulated Grab Sample Data

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15001	RM19068298	0.055				RG	1004	787544	2471333	294	qvn	mas	mgr	sil,hem,goe	3
15002	RM19068298	0.034				RG	1012	787547	2471338	297	qvn	mas	mgr	sil,hem,goe	3
15003	RM19068298	1.275				RG	1004	787545	2471344	298	Alt	shr	mgr	hem,chl,	3
15004	RM19068298	0.123				RG	1006	787547	2471347	299	qvn	mas	mgr	hem,sil,carb	4
15005	RM19068298	0.452				RG	1004	787546	2471348	300	qvn	mas	mgr	hem,sil,carb	4
15006	RM19068298	0.11				RG	1000	787549	2471355	300	qvn	shr	mgr	hem,sil,carb,lim	4
15007	RM19068298	0.408				RG	1010	787549	2471360	301	qvn	mas	mgr	hem,sil,lim	4
15008	RM19068298	2.29				RG	1008	787555	2471373	301	Alt	shr	f-mgr	hem,chl,lim,sil	4
15009	RM19068298	0.011				RG	1006	787558	2471373	301	qvn	shr	mgr	hem,sil,lim	4
15010	RM19068298	0.071				RG	1000	787555	2471382	299	qvn	shr	mgr	hem,sil,lim	4
15011	RM19068298	0.106				RG	1002	787555	2471389	301	Alt	shr	mgr	hem,chl,lim,sil	4
15012	RM19068298	0.233				RG	1006	787557	2471390	302	qvn	shr	mgr	hem,sil,carb,lim	3
15013	RM19068298	2.25				RG	1002	787556	2471390	302	Alt	shr	mgr	hem,chl,lim,sil	4
15014	RM19068298	0.016				RG	1004	787560	2471390	302	qvn	shr	mgr	hem,sil,lim	3
15015	RM19068298	0.196				RG	1006	787560	2471385	301	qvn	shr	mgr	hem,sil,lim	3
15016	RM19068298	0.253				RG	1004	787560	2471392	304	qvn	shr	mgr	hem,sil,lim	3
15017	RM19068298	0.265				RG	1000	787564	2471393	308	Alt	shr	f-mgr	hem,sil,lim	3
15018	RM19068298	0.155				RG	1006	787568	2471384	308	qvn	shr	mgr	hem,sil,lim,carb	3
15019	RM19068298	1.225				RG	1000	787568	2471379	308	qvn	shr	mgr	hem,sil,lim	3
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15021	RM19068298	0.189				RG	1004	787519	2471412	308	qvn	shr	mgr	hem,sil,lim	3
15022	RM19068298	0.358				RG	1008	787528	2471423	312	qvn	shr	mgr	hem,sil	3
15023	RM19068298	0.1				RG	1016	787541	2471437	315	qvn	shr	mgr	hem,sil	3
15024	RM19068298	0.032				RG	1002	787519	2471446	318	qvn	shr	mgr	hem,sil,lim	3
15026	RM19068298	0.105				RG	1008	787491	2471441	307	qvn	shr	mgr	hem,sil,lim	2
15027	RM19068298	0.005				RG	1000	787488	2471441	306	qvn	shr	mgr	hem,sil,lim	3
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15031	RM19068298	0.022				RG	896	787387	2471454	310	Alt	shr	mgr	hem,sil,lim	2
15032	RM19068298	0.051				RG	1010	787395	2471471	315	qvn	shr	mgr	hem,sil,lim	3
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15034	RM19068298	<0.005				RG	1012	787361	2471439	308	qvn	shr	mgr	hem,sil,lim	2
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15037	RM19068298	<0.005				RG	1010	787369	2471136	280	qvn	mas	mgr	hem,sil	3
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15039	RM19068298	0.015				RG	1002	787394	2471202	304	qvn	mas	mgr	hem,sil,carb	2
15040	RM19068298	0.068				RG	1008	787398	2471193	305	qvn	mas	mgr	hem,sil,carb	2
15041	RM19068298	0.102				RG	1006	787392	2471206	296	qvn	mas	mgr	hem,sil	3
15042	RM19068298	0.037				RG	1002	787389	2471211	294	Alt	shr	mgr	hem,sil	3

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15043	RM19068298	0.131				RG	1002	787391	2471220	297	Alt	shr	mgr	hem,sil	3
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15049	RM19068298	0.027				RG	1008	787403	2471246	297	qvn	mas	mgr	hem,sil	3
15051	RM19068298	0.024				RG	1004	787403	2471261	293	qvn	mas	mgr	hem,sil	3
15052	RM19068298	0.009				RG	1002	787395	2471253	298	qvn	mas	mgr	hem,sil	3
15053	RM19068298	0.186				RG	1014	787386	2471256	297	qvn	mas	mgr	hem,sil	3
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15056	RM19068298	0.03				RG	1000	787413	2471272	291	Alt	shr	mgr	hem,sil	3
15057	RM19068298	0.015				RG	1000	787416	2471279	290	Alt	shr	mgr	hem,sil	3
15058	RM19068298	0.053				RG	1010	787437	2471242	287	Alt	shr	mgr	hem,sil,kaol	3
15059	RM19068298	0.23				RG	1008	787477	2471200	283	qvn	mas	mgr	hem,sil	3
15060	RM19068298	0.026				RG	1014	787481	2471195	281	qvn	mas	mgr	hem,sil,lim	2
15061	RM19068298	0.035				RG	1030	787482	2471178	281	qvn	mas	mgr	hem,sil	3
15062	RM19068298	0.043				RG	1004	787451	2471113	281	Alt	mas	mgr	sil	4
15063	RM19068298	0.013				RG	1008	787458	2471121	279	qvn	shr	mgr	hem,sil	1
15064	RM19068298	0.046				RG	1022	787094	2471146	289	Alt	shr	mgr	hem,sil	4
15065	RM19068298	0.022				RG	1004	787096	2471142	290	Alt	shr	mgr	hem,chl,sil	4
15066	RM19068298	0.281				RG	1000	787097	2471141	289	Alt	shr	mgr	hem,chl,sil,lim	4
15067	RM19068298	0.006				RG	1008	787106	2471149	289	qvn	shr	mgr	hem,sil,lim	3
15068	RM19068298	0.589				RG	1004	787110	2471171	291	qvn	shr	mgr	hem,sil,lim	3
15069	RM19068298	1.645				RG	1000	787110	2471169	292	Alt	shr	mgr	hem,lim,chl	3
15070	RM19068298	0.685				RG	1000	787111	2471168	293	Alt	shr	mgr	hem,lim	3
15071	RM19068298	3.18				RG	1008	787107	2471168	293	qvn	shr	mgr	hem,lim	3
15073	RM19068298	0.235				RG	1006	787102	2471166	292	Alt	shr	mgr	hem,lim,kaol	3
15074	RM19068298	1.745				RG	1014	787121	2471180	302	qvn	mas	mgr	hem,lim	2
15075	RM19068298	0.239				RG	1018	787122	2471184	302	qvn	mas	mgr	hem,lim	2
15076	RM19068298	0.007				RG	1002	787122	2471187	302	qvn	mas	mgr	hem,lim	2
15077	RM19068298	0.139				RG	1006	787123	2471188	302	qvn	mas	mgr	hem,lim	3
15078	RM19068298	1.475				RG	1010	787143	2471226	302	qvn	mas	mgr	hem,lim	4
15079	RM19068298	0.317				RG	1006	787144	2471224	300	qvn	mas	mgr	hem,lim	3
15080	RM19068298	0.026				RG	1012	787144	2471221	301	qvn	mas	mgr	hem,lim	2
15081	RM19068298	0.31				RG	1008	787141	2471216	302	qvn	mas	mgr	hem,lim	3
15082	RM19068298	0.578				RG	1006	787140	2471212	301	qvn	mas	mgr	hem,lim,chl	2
15083	RM19068298	0.096				RG	1004	787143	2471214	301	qvn	mas	mgr	hem,lim	2
15084	RM19068298	0.043				RG	1004	787145	2471212	302	qvn	mas	mgr	hem,lim	2
15085	RM19068298	0.009				RG	1012	787147	2471210	303	qvn	mas	mgr	hem,lim	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15086	RM19068298	1.13				RG	1008	787146	2471214	301	qvn	mas	mgr	hem	2
15087	RM19068298	4.09				RG	1002	787146	2471208	301	qvn	mas	mgr	hem,lim	3
15088	RM19068298	0.575				RG	1008	787147	2471223	301	Alt	shr	mgr	hem,chl	2
15089	RM19068298	3.6				RG	1010	787148	2471215	302	Alt	shr	mgr	hem,chl	2
15090	RM19068298	0.505				RG	1006	787156	2471209	303	Alt	shr	mgr	hem,chl	1
15091	RM19068298	0.448				RG	1004	787160	2471237	307	qvn	mas	mgr	hem,lim	2
15092	RM19068298	1.195				RG	1002	787162	2471249	307	qvn	mas	mgr	hem,lim	2
15093	RM19068298	0.025				RG	1006	787157	2471241	307	qvn	mas	mgr	hem,lim	3
15094	RM19068298	<0.005				RG	1002	787188	2471302	308	qvn	mas	mgr	hem,lim	2
15095	RM19068298	0.094				RG	1002	787189	2471309	308	qvn	mas	mgr	hem,lim,carb	2
15096	RM19068298	<0.005				RG	1004	787184	2471305	326	qvn	mas	mgr	hem,lim,carb	2
15097	RM19068298	0.007				RG	1000	787188	2471302	327	bas dyk	shr	mgr	hem	2
15099	RM19068298	0.016				RG	1002	787185	2471305	324	Alt	shr	f-mgr	hem,lim	3
15101	RM1906826	<0.005				RG	1002	787194	2471310	323	qvn	mas	mgr	carb	0
15102	RM1906826	0.014				RG	1006	787198	2471319	316	qvn	mas	mgr	carb	0
15103	RM1906826	0.297				RG	1002	787194	2471319	319	Alt	shr	mgr	hem	2
15104	RM1906826	0.092				RG	1008	787194	2471326	318	qvn	mas	mgr	carb	0
15105	RM1906826	<0.005				RG	1000	787252	2471354	318	qvn	mas	mgr	hem,lim	2
15106	RM1906826	<0.005				RG	1008	787249	2471358	317	qvn	mas	mgr	hem,lim	2
15108	RM1906826	<0.005				RG	990	787246	2471362	308	qvn	mas	mgr	hem,lim	2
15109	RM1906826	<0.005				RG	1004	787248	2471369	308	qvn	mas	mgr	hem,lim	2
15110	RM1906826	<0.005				RG	1010	787244	2471377	308	qvn	mas	mgr	hem,lim,carb	2
15111	RM1906826	0.068				RG	1006	787261	2471292	307	qvn	mas	f-mgr	hem,carb	1
15113	RM1906826	0.01				RG	1000	787258	2471287	301	qvn	mas	mgr	hem,lim,carb	2
15114	RM1906826	<0.005				RG	1000	787249	2471273	302	qvn	mas	mgr	hem,lim,carb	2
15115	RM1906826	<0.005				RG	1000	787249	2471271	303	qvn	mas	mgr	hem,lim	2
15116	RM1906826	0.035				RG	1008	787247	2471268	308	qvn	mas	mgr	hem,lim	2
15117	RM1906826	0.005				RG	1000	787249	2471256	309	qvn	mas	mgr	hem,lim,carb	2
15118	RM1906826	0.424				RG	1008	787255	2471254	310	qvn	mas	mgr	hem,lim	2
15120	RM1906826	0.136				RG	1000	787260	2471241	313	qvn	mas	mgr	hem,lim	2
15121	RM1906826	0.009				RG	1018	787257	2471239	312	qvn	mas	mgr	hem,lim	2
15122	RM1906826	0.057				RG	1010	787262	2471234	315	qvn	mas	mgr	hem,lim	2
15123	RM1906826	0.062				RG	1004	787261	2471226	318	qvn	mas	mgr	hem,lim,carb	2
15124	RM1906826	0.046				RG	1008	787261	2471227	322	qvn	mas	mgr	hem,lim	2
15125	RM1906826	1.81				RG	1000	787261	2471220	321	qvn	mas	mgr	hem,lim	2
15127	RM1906826	0.015				RG	1008	787262	2471222	320	qvn	mas	mgr	hem,lim	2
15128	RM1906826	0.32				RG	996	787260	2471215	321	qvn	mas	mgr	hem,lim	2
15130	RM1906826	0.068				RG	1022	787261	2471210	322	qvn	mas	mgr	hem,lim	2
15131	RM1906826	<0.005				RG	994	787254	2471223	323	qvn	mas	mgr	hem,lim	2
15132	RM1906826	0.797				RG	1002	787252	2471227	323	qvn	mas	mgr	hem,lim,carb	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15133	RM1906826	0.006				RG	1004	787245	2471242	323	Alt	shr	mgr	hem,sil	2
15135	RM1906826	0.02				RG	1010	787243	2471250	322	shr	shr	mgr	hem	2
15136	RM1906826	0.119				RG	1002	787240	2471263	318	Alt	shr	f-mgr	hem,lim	3
15137	RM1906826	0.08				RG	1002	787236	2471261	314	Alt	shr	f-mgr	hem,lim	3
15138	RM1906826	0.349				RG	1000	787232	2471266	310	Alt	shr	f-mgr	hem,lim	3
15139	RM1906826	0.061				RG	1004	787227	2471269	312	Alt	shr	mgr	hem,lim,sil	2
15140	RM1906826	0.242				RG	1000	787222	2471279	313	qvn	shr	f-mgr	hem,lim	3
15141	RM1906826	0.016				RG	1002	787218	2471283	315	shr	shr	mgr	hem	2
15142	RM1906826	0.014				RG	1018	787226	2471287	317	qvn	mas	mgr	hem,lim,carb	2
15143	RM1906826	0.118				RG	990	787224	2471298	316	qvn	mas	mgr	hem,lim,carb	2
15144	RM1906826	<0.005				RG	986	787221	2471304	313	qvn	mas	mgr	hem	2
15145	RM1906826	0.068				RG	1018	787218	2471309	311	qvn	sugry	mgr	hem,carb	2
15147	RM1906826	0.311				RG	1002	787213	2471323	312	Alt	shr	mgr	hem,sil	2
15148	RM1906826	0.021				RG	1020	787215	2471336	310	shr	shr	mgr	hem	2
15149	RM1906826	0.136				RG	1.004	787218	2471347	310	shr	shr	mgr	hem	2
15150	RM1906826	0.007				RG	1002	787236	2471353	308	qvn	mas	mgr	hem,lim,carb	2
15151	RM1906826	0.023				RG	976	787107	2471090	286	qvn	mas	mgr	hem	2
15152	RM1906826	<0.005				RG	1000	787108	2471101	291	qvn	mas	mgr	hem	2
15153	RM1906826	<0.005				RG	1006	787114	2471101	292	qvn	mas	mgr	hem	2
15155	RM1906826	<0.005				RG	1016	787111	2471104	293	qvn	mas	mgr	hem	2
15156	RM1906826	<0.005				RG	1012	787113	2471107	294	qvn	mas	mgr	hem	2
15157	RM1906826	0.005				RG	1022	787119	2471111	296	qvn	mas	mgr	hem	2
15158	RM1906826	0.008				RG	1008	787123	2471117	299	Alt	shr	mgr	hem	2
15159	RM1906826	0.02				RG	1006	787126	2471117	300	qvn	mas	mgr	hem,carb	2
15160	RM1906826	<0.005				RG	988	787128	2471122	301	qvn	mas	mgr	hem	2
15161	RM1906826	0.032				RG	1002	787135	2471126	303	qvn	mas	mgr	hem	2
15162	RM1906826	<0.005				RG	1002	787137	2471131	303	qvn	mas	mgr	hem	2
15163	RM1906826	0.039				RG	1002	787138	2471135	302	Alt	shr	mgr	hem	2
15164	RM1906826	0.401				RG	1002	787138	2471147	304	Alt	shr	mgr	hem	2
15165	RM1906826	0.062				RG	1002	787135	2471157	309	Alt	shr	mgr	hem	2
15166	RM1906826	0.026				RG	1010	787134	2471160	309	Alt	shr	mgr	hem	2
15168	RM1906826	0.078				RG	1002	787133	2471162	309	Alt	shr	mgr	hem	2
15169	RM1906826	0.189				RG	1014	787144	2471159	306	qvn	mas	mgr	hem,carb	2
15171	RM1906826	1.145				RG	1008	787145	2471166	308	qvn	mas	mgr	hem	2
15172	RM1906826	2.93				RG	1006	787148	2471178	309	Alt	shr	mgr	hem	2
15173	RM1906826	0.025				RG	958	787152	2471173	308	Alt	shr	mgr	hem	2
15174	RM1906826	0.012				RG	1004	787159	2471179	309	qvn	mas	mgr	hem	2
15175	RM1906826	0.035				RG	1030	787163	2471189	309	qvn	mas	mgr	hem	2
15176	RM1906826	0.023				RG	1018	787164	2471189	308	Alt	shr	mgr	hem	2
15177	RM1906826	0.099				RG	1004	787157	2471186	304	Alt	shr	mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15178	RM1906826	0.514				RG	1002	787151	2471186	303	Alt	shr	mgr	hem	2
15180	RM1906826	1.25				RG	1008	787149	2471185	303	Alt	shr	mgr	hem	2
15181	RM1906826	0.022				RG	1022	787149	2471185	303	qvn	shr	f-mgr	hem, lim	3
15183	RM1906826	0.419				RG	1004	787130	2471179	304	bas dyk	shr	mgr	hem	2
15184	RM1906826	0.753				RG	970	787126	2471174	300	qvn	shr	f-mgr	hem,lim	3
15185	RM1906826	0.127				RG	1002	787133	2471188	297	Alt	shr	mgr	hem	2
15186	RM1906826	0.32				RG	1010	787624	2469823	298	qvn	mas	mgr	hem	2
15187	RM1906826	0.005				RG	1002	787161	2471196	301	qvn	mas	mgr	hem	2
15188	RM1906826	<0.005				RG	1006	787161	2471214	302	qvn	mas	mgr	hem	2
15189	RM1906826	0.207				RG	920	787167	2471221	301	qvn	shr	f-mgr	hem,lim	3
15190	RM1906826	0.013				RG	1018	787172	2471227	301	qvn	mas	mgr	hem	2
15191	RM1906826	0.022				RG	1000	787172	2471245	301	qvn	mas	mgr	hem, lim,carb	2
15192	RM1906826	<0.005				RG	1002	787180	2471253	303	qvn	mas	mgr	hem	2
15193	RM1906826	0.006				RG	938	787184	2471248	306	qvn	mas	mgr	hem,carb	2
15194	RM1906826	<0.005				RG	1008	787178	2471265	305	qvn	mas	mgr	hem	2
15196	RM1906826	0.011				RG	1012	787184	2471274	308	shr	shr	mgr	hem	2
15197	RM1906826	0.017				RG	1006	787187	2471287	311	Alt	shr	mgr	hem	2
15198	RM1906826	<0.005				RG	1010	787187	2471358	310	qvn	mas	mgr	hem	2
15199	RM1906826	<0.005				RG	1022	787190	2471358	310	qvn	sugry	mgr	hem	2
15202	RM1906826	0.014				RG	1012	787165	2471366	317	qvn	mas	mgr	hem,carb	2
15203	RM1906826	0.01				RG	1004	787161	2471371	319	qvn	mas	mgr	hem	2
15204	RM1906826	0.013				RG	1002	787148	2471373	325	qvn	mas	mgr	hem,carb	2
15205	RM1906826	0.006				RG	1018	787146	2471375	324	qvn	mas	mgr	hem	2
15206	RM1906826	0.017				RG	1004	787141	2471378	321	qvn	mas	mgr	hem	2
15207	RM1906826	0.012				RG	918	787142	2471381	319	shr	shr	mgr	hem	2
15208	RM1906826	0.01				RG	1008	787124	2471391	313	qvn	mas	mgr	hem,carb	2
15209	RM1906826	0.07				RG	972	787118	2471393	310	qvn	mas	mgr	hem,carb	2
15210	RM1906826	0.007				RG	1016	787113	2471393	309	qvn	mas	mgr	hem	2
15211	RM1906826	<0.005				RG	1000	787107	2471395	308	qvn	mas	mgr	hem	2
15212	RM1906826	0.009				RG	1000	787101	2471393	308	qvn	mas	mgr	hem	2
15214	RM1906826	0.005				RG	986	787096	2471397	307	qvn	mas	mgr	hem	2
15215	RM1906826	0.033				RG	1000	787093	2471398	306	qvn	mas	mgr	hem	2
15217	RM1906826	0.168				RG	1020	787092	2471400	306	qvn	mas	mgr	hem	2
15218	RM1906826	0.011				RG	998	787093	2471402	305	qvn	mas	mgr	hem	2
15219	RM1906826	0.26				RG	966	787084	2471401	304	Alt	shr	mgr	hem	2
15220	RM1906826	0.008				RG	1024	787141	2471383	314	qvn	mas	mgr	hem	2
15221	RM1906826	<0.005				RG	1014	787146	2471386	315	qvn	mas	mgr	hem	2
15222	RM1906826	0.365				RG	1000	787097	2471343	307	qvn	mas	mgr	hem	2
15223	RM1906826	0.01				RG	998	787095	2471344	306	qvn	mas	mgr	hem	2
15224	RM1906826	0.026				RG	1028	787094	2471346	306	qvn	mas	mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15227	RM1906826	0.026				RG	1002	787004	2471155	318	qvn	mas	mgr	hem	2
15228	RM1906826	0.007				RG	1004	787012	2471159	313	qvn	mas	mgr	hem	2
15229	RM1906826	0.008				RG	996	787014	2471162	311	qvn	mas	mgr	hem	2
15230	RM1906826	0.007				RG	1016	787022	2471164	308	qvn	mas	mgr	hem,carb	2
15231	RM1906826	0.008				RG	1008	787025	2471164	307	qvn	shr	f-mgr	hem, lim	3
15232	RM1906826	0.014				RG	1008	787016	2471201	317	qvn	mas	mgr	hem,carb	2
15233	RM1906826	0.017				RG	1006	787018	2471205	315	qvn	mas	mgr	hem,carb	2
15234	RM1906826	0.005				RG	1000	787050	2471203	305	qvn	mas	mgr	hem	2
15235	RM1906826	4.7	2.35			RG	1018	787029	2471265	318	Alt	shr	mgr	hem	2
15236	RM1906826	0.011				RG	1008	787026	2471263	317	qvn	mas	mgr	hem,carb	2
15237	RM1906826	0.263				RG	1010	787018	2471272	318	qvn	mas	mgr	hem,carb	2
15238	RM1906826	0.027				RG	992	787021	2471274	316	Alt	shr	mgr	hem,chl	2
15240	RM1906826	0.014				RG	1008	787023	2471277	315	Alt	shr	mgr	hem,chl	2
15241	RM1906826	0.033				RG	1008	787026	2471282	313	qvn	mas	mgr	hem,carb	2
15242	RM1906826	0.166				RG	1012	787030	2471282	314	qvn	mas	mgr	hem,carb	2
15243	RM1906826	0.207				RG	992	786999	2471291	335	qvn	mas	mgr	hem,carb	2
15244	RM1906826	6.49				RG	1002	787001	2471294	339	Alt	shr	mgr	hem	2
15246	RM1906826	1.12				RG	1002	786992	2471291	340	Alt	shr	mgr	hem	2
15247	RM1906826	0.269				RG	1002	786989	2471289	341	qvn	mas	mgr	hem	2
15248	RM1906826	1.175				RG	984	786983	2471285	341	Alt	shr	mgr	hem	2
15249	RM1906826	0.056				RG	1018	786993	2471300	341	qvn	mas	mgr	hem,carb	2
15251	RM1906826	1.07				RG	1006	787002	2471300	333	Alt	shr	f-mgr	hem	3
15252	RM1906826	0.118				RG	1000	787003	2471300	330	qvn	mas	f-mgr	hem	2
15254	RM1906826	0.078				RG	1002	787006	2471298	329	qvn	mas	mgr	hem	2
15255	RM1906826	0.44				RG	1004	787051	2471294	302	qvn	mas	f-mgr	hem	2
15256	RM1906826	0.555				RG	1006	787050	2471290	302	Alt	shrt	f-mgr	hem	3
15257	RM1906826	0.071				RG	1002	787051	2471295	302	qvn	mas	f-mgr	hem	2
15258	RM1906826	0.233				RG	1002	787057	2471297	299	qvn	mas	mgr	hem	2
15259	RM1906826	0.053				RG	1000	787055	2471294	299	qvn	mas	mgr	hem	2
15260	RM1906826	0.035				RG	1004	787055	2471301	299	qvn	mas	mgr	hem	2
15262	RM1906826	4				RG	1002	787051	2471312	300	Alt	shr	f-mgr	hem	2
15263	RM1906826	1.205				RG	1006	787066	2471301	298	Alt	shr	f-mgr	hem, lim	3
15264	RM1906826	0.067				RG	882	787070	2471300	299	Alt	shr	f-mgr	hem,lim,kaol	4
15265	RM1906826	0.08				RG	1004	787089	2471297	298	Alt	shr	f-mgr	hem	2
15266	RM1906826	0.007				RG	1002	787081	2471330	309	qvn	mas	mgr	hem	2
15267	RM1906826	0.006				RG	998	787080	2471329	311	qvn	mas	mgr	hem	2
15268	RM1906826	0.012				RG	988	787047	2471341	318	qvn	mas	mgr	hem	2
15269	RM1906826	0.007				RG	1018	787037	2471329	324	qvn	mas	mgr	hem	1
15271	RM1906826	0.005				RG	1010	787029	2471325	323	qvn	mas	mgr	hem	1
15272	RM1906826	0.016				RG	1008	787040	2471335	318	qvn	mas	mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15273	RM1906826	>10.0		67.6		RG	1000	787066	2471371	309	qvn	mas	f-mgr	hem	2
15274	RM1906826	0.05				RG	1004	787062	2471373	309	qvn	mas	mgr	hem	1
15275	RM1906826	0.012				RG	1010	787062	2471378	308	qvn	mas	mgr	hem	1
15276	RM1906826	>10.0		>100	945	RG	1014	787012	2471386	315	qvn	mas	mgr	hem	2
15277	RM1906826	2.58				RG	1004	786988	2471357	325	Alt	shr	f-mgr	hem	3
15279	RM1906826	0.173				RG	1012	786988	2471359	325	qvn	mas	mgr	hem	2
15280	RM1906826	2.99				RG	1002	787005	2471382	317	Alt	shr	f-mgr	hem	3
15281	RM1906826	0.138				RG	1006	786999	2471391	314	Alt	shr	f-mgr	hem,kaol	3
15282	RM1906826	1.2				RG	1004	786999	2471388	315	qvn	mas	mgr	hem,carb	2
15284	RM1906826	1.535				RG	1006	786997	2471391	315	Alt	shr	f-mgr	hem,carb,chl	4
15286	RM1906826	0.018				RG	1002	786915	2471242	254	Alt	shr	f-mgr	hem	2
15287	RM1906826	0.075				RG	1018	786916	2471246	256	qvn	mas	mgr	hem	1
15288	RM1906826	0.005				RG	1012	786928	2471242	263	qvn	mas	mgr	hem	2
15289	RM1906826	0.015				RG	1006	786925	2471256	262	Alt	shr	f-mgr	hem	1
15290	RM1906826	0.057				RG	988	786948	2471275	280	qvn	mas	mgr	hem	1
15291	RM1906826	0.06				RG	1008	786949	2471275	283	qvn	mas	mgr	hem	1
15292	RM1906826	0.011				RG	1008	786952	2471271	289	Alt	shr	f-mgr	hem	2
15293	RM1906826	1.57				RG	1000	786954	2471275	291	Alt	shr	f-mgr	hem	1
15294	RM1906826	0.019				RG	1002	786954	2471281	297	Alt	shr	f-mgr	hem	1
15295	RM1906826	0.027				RG	1050	786959	2471286	303	qvn	mas	mgr	hem	1
15296	RM1906826	0.033				RG	1002	786958	2471295	306	Alt	shr	f-mgr	hem	1
15298	RM1906826	0.046				RG	1014	786958	2471298	307	qvn	mas	mgr	hem	1
15299	RM1906826	0.557				RG	1006	786958	2471302	306	qvn	mas	mgr	hem	1
15300	RM1906826	0.233				RG	1022	786963	2471311	306	qvn	mas	mgr	hem	2
15301	RM1906831	0.453				RG	1030	786966	2471316	305	qvn	mas	mgr	hem	1
15302	RM1906831	1.905				RG	1044	786965	2471322	306	Alt	shr	f-mgr	hem	1
15303	RM1906831	0.031				RG	1002	786968	2471325	308	qvn	mas	mgr	hem	2
15304	RM1906831	0.481				RG	1000	786971	2471331	316	Alt	shr	f-mgr	hem	1
15305	RM1906831	0.118				RG	1010	786975	2471339	324	qvn	mas	f-mgr	hem	1
15306	RM1906831	0.25				RG	1000	786977	2471337	324	Alt	shr	f-mgr	hem	1
15307	RM1906831	0.248				RG	1008	786979	2471340	327	Alt	shr	f-mgr	hem	2
15308	RM1906831	0.036				RG	1000	786982	2471347	333	Alt	shr	f-mgr	hem	2
15309	RM1906831	0.019				RG	1004	786985	2471352	332	qvn	mas	mgr	hem	1
15311	RM1906831	0.658				RG	1002	786987	2471358	332	Alt	shr	f-mgr	hem	1
15312	RM1906831	0.007				RG	1006	787009	2471358	324	shr	shr	f-mgr	hem,malc	2
15313	RM1906831	0.008				RG	1002	787019	2471332	314	shr	shr	f-mgr	hem	2
15314	RM1906831	<0.005				RG	1008	787038	2471327	310	shr	shr	f-mgr	hem,	2
15315	RM1906831	<0.005				RG	1012	787044	2471332	307	shr	shr	f-mgr	hem,	2
15316	RM1906831	<0.005				RG	1000	787042	2471327	310	shr	shr	f-mgr	hem	2
15317	RM1906831	0.021				RG	1012	787044	2471319	310	qvn	mas	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15318	RM1906831	<0.005				RG	1004	787041	2471312	307	shr	shr	f-mgr	hem,	2
15319	RM1906831	0.142				RG	1004	787042	2471311	301	Alt	shr	f-mgr	hem	2
15322	RM1906831	0.011				RG	1012	787036	2471307	308	shr	shr	f-mgr	hem,	2
15323	RM1906831	0.06				RG	1018	787027	2471295	309	qvn	mas	mgr	hem	1
15324	RM1906831	0.486				RG	1004	786989	2471292	332	Alt	shr	f-mgr	hem	2
15326	RM1906831	0.102				RG	1000	786974	2471281	329	Alt	shr	mgr	hem,sil	2
15327	RM1906831	0.017				RG	1002	786968	2471280	329	Alt	shr	f-mgr	hem	2
15328	RM1906831	0.046				RG	1004	786962	2471280	326	Alt	shr	f-mgr	hem	2
15329	RM1906831	0.007				RG	1000	786957	2471274	324	qvn	mas	mgr	hem,carb	1
15330	RM1906831	0.061				RG	1012	786957	2471282	323	Alt	shr	f-mgr	hem	1
15331	RM1906831	0.143				RG	1010	786972	2471305	324	Alt	shr	f-mgr	hem	1
15332	RM1906831	0.021				RG	1022	786976	2471302	330	Alt	shr	f-mgr	hem	1
15333	RM1906831	0.091				RG	1002	786981	2471303	333	qvn	mas	mgr	hem,carb	1
15335	RM1906831	0.173				RG	1010	786987	2471297	335	qvn	mas	mgr	hem,carb	1
15336	RM1906831	0.159				RG	1004	786988	2471299	333	Alt	shr	f-mgr	hem	1
15338	RM1906831	1.105				RG	1006	786992	2471292	333	Alt	shr	f-mgr	hem	1
15339	RM1906831	0.02				RG	1008	787020	2471256	314	Alt	shr	f-mgr	hem	1
15340	RM1906831	0.075				RG	1002	787021	2471261	312	Alt	shr	mgr	hem	2
15341	RM1906831	0.021				RG	1012	787026	2471259	312	Alt	shr	f-mgr	hem	2
15342	RM1906831	0.038				RG	1000	787008	2471247	316	Alt	shr	f-mgr	hem	1
15343	RM1906831	0.063				RG	1006	787001	2471242	309	Alt	shr	f-mgr	hem	1
15344	RM1906831	0.038				RG	942	787001	2471238	310	Alt	shr	mgr	hem	2
15345	RM1906831	0.176				RG	1008	786990	2471231	310	Alt	shr	f-mgr	hem	2
15346	RM1906831	0.007				RG	990	786986	2471225	312	Alt	shr	f-mgr	hem	1
15348	RM1906831	0.013				RG	1000	786984	2471218	309	Alt	shr	f-mgr	hem	1
15349	RM1906831	<0.005				RG	1012	786974	2471214	299	qvn	mas	mgr	hem	1
15350	RM1906831	0.028				RG	1018	786972	2471211	301	qvn	mas	mgr	hem	1
15352	RM1906831	<0.005				RG	1020	787121	2471286	297	qvn	mas	mgr	hem	1
15353	RM1906831	<0.005				RG	1010	787123	2471285	297	qvn	mas	mgr	hem	1
15355	RM1906831	0.019				RG	988	787132	2471286	300	Alt	shr	mgr	hem,chl	3
15356	RM1906831	<0.005				RG	1004	787142	2471287	308	qvn	mas	mgr	hem	1
15357	RM1906831	0.011				RG	1020	787131	2471320	312	Alt	shr	mgr	hem,chl	2
15358	RM1906831	0.019				RG	1000	787122	2471325	307	Alt	shr	mgr	hem,chl	2
15359	RM1906831	<0.005				RG	988	787132	2471323	300	qvn	mas	mgr	hem,carb	2
15360	RM1906831	0.482				RG	1000	787179	2471290	305	qvn	mas	mgr	hem	1
15362	RM1906831	0.019				RG	1012	787213	2471254	319	qvn	mas	mgr	hem	1
15363	RM1906831	<0.005				RG	962	787215	2471248	325	qvn	mas	mgr	hem	2
15364	RM1906831	0.106				RG	1002	787221	2471242	324	qvn	mas	mgr	hem	1
15365	RM1906831	0.021				RG	976	787228	2471240	322	qvn	mas	mgr	hem	1
15366	RM1906831	<0.005				RG	1002	787247	2471237	320	Alt	shr	f-mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15367	RM1906831	0.032				RG	1010	787230	2471249	320	shr	shr	mgr	hem	1
15368	RM1906831	0.456				RG	998	787230	2471254	318	Alt	shr	f-mgr	hem	2
15369	RM1906831	0.205				RG	808	787227	2471256	321	Alt	shr	mgr	hem	1
15370	RM1906831	0.013				RG	1004	787240	2471238	317	Alt	shr	f-mgr	hem	1
15371	RM1906831	<0.005				RG	992	787244	2471227	324	Alt	shr	f-mgr	hem	1
15373	RM1906831	0.018				RG	984	787247	2471219	322	Alt	shr	f-mgr	hem	2
15374	RM1906831	0.127				RG	978	787243	2471210	319	Alt	shr	f-mgr	hem	2
15376	RM1906831	0.038				RG	1000	787238	2471197	316	Alt	shr	mgr	hem	2
15377	RM1906831	0.107				RG	936	787237	2471192	317	Alt	shr	mgr	hem	1
15378	RM1906831	<0.005				RG	982	787231	2471190	312	Alt	shr	f-mgr	hem	1
15379	RM1906831	0.618				RG	930	787234	2471184	305	qvn	mas	mgr	hem	3
15380	RM1906831	0.01				RG	908	787235	2471183	304	qvn	mas	mgr	hem	3
15381	RM1906831	<0.005				RG	1000	787220	2471069	240	Alt	shr	mgr	hem	2
15382	RM1906831	<0.005				RG	1000	787217	2471079	240	Alt	shr	mgr	hem	2
15383	RM1906831	<0.005				RG	1014	787212	2471085	243	qvn	mas	mgr	hem	3
15384	RM1906831	0.005				RG	952	787209	2471092	249	qvn	mas	mgr	hem	3
15385	RM1906831	0.005				RG	988	787211	2471090	253	Alt	shr	mgr	hem	1
15386	RM1906831	0.009				RG	1030	787206	2471092	253	qvn	mas	mgr	hem	3
15387	RM1906831	0.005				RG	964	787207	2471106	263	qvn	mas	mgr	hem	3
15388	RM1906831	0.007				RG	976	787206	2471108	264	Alt	shr	f-mgr	hem	1
15389	RM1906831	0.006				RG	1010	787209	2471112	268	Alt	shr	mgr	hem	1
15390	RM1906831	0.044				RG	1004	787208	2471118	272	Alt	shr	f-mgr	hem	1
15392	RM1906831	<0.005				RG	1040	787211	2471123	274	qvn	mas	mgr	hem,carb	3
15393	RM1906831	0.021				RG	952	787212	2471129	280	qvn	mas	mgr	hem	2
15394	RM1906831	<0.005				RG	1010	787213	2471135	284	qvn	mas	mgr	hem	3
15395	RM1906831	0.021				RG	1006	787217	2471144	284	qvn	mas	mgr	hem	1
15396	RM1906831	0.008				RG	782	787218	2471147	284	Alt	shr	f-mgr	hem	1
15397	RM1906831	0.059				RG	1002	787221	2471162	285	Alt	shr	f-mgr	hem	1
15398	RM1906831	0.011				RG	992	787224	2471167	287	qvn	mas	mgr	hem	2
15399	RM1906831	0.013				RG	996	787229	2471174	290	qvn	mas	mgr	hem	1
15401	RM1906831	0.781				RG	890	787229	2471178	293	Alt	shr	f-mgr	hem	2
15402	RM1906831	0.03				RG	788	787231	2471182	297	Alt	shr	f-mgr	hem	3
15403	RM1906831	0.007				RG	930	787228	2471159	291	Alt	shr	mgr	hem	1
15404	RM1906831	0.032				RG	942	787231	2471151	290	Alt	shr	mgr	hem	0
15406	RM1906831	0.011				RG	954	787230	2471134	292	Alt	shr	f-mgr	hem	2
15407	RM1906831	0.041				RG	920	787228	2471129	291	qvn	mas	mgr	hem	2
15408	RM1906831	0.005				RG	996	787223	2471125	291	Alt	shr	mgr	hem	0
15409	RM1906831	<0.005				RG	1014	787223	2471116	289	Alt	shr	mgr	hem	0
15410	RM1906831	0.009				RG	956	787218	2471094	285	Alt	shr	f-mgr	hem	0
15411	RM1906831	0.012				RG	806	787218	2471091	285	Alt	shr	mgr	hem	0

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15412	RM1906831	0.016				RG	952	787288	2471063	284	Alt	shr	mgr	hem	0
15413	RM1906831	0.012				RG	1018	787286	2471068	287	qvn	mas	mgr	hem	1
15415	RM1906831	0.01				RG	1022	787282	2471075	290	qvn	mas	mgr	hem	2
15416	RM1906831	0.046				RG	952	787279	2471081	292	qvn	mas	mgr	hem	2
15417	RM1906831	0.01				RG	1010	787276	2471087	294	Alt	shr	mgr	hem,sil	3
15418	RM1906831	0.009				RG	1032	787272	2471086	294	Alt	shr	mgr	hem	2
15419	RM1906831	<0.005				RG	1048	787278	2471096	296	qvn	mas	mgr	hem,sulph	2
15421	RM1906831	<0.005				RG	1018	787278	2471103	298	qvn	mas	mgr	hem,sulph	2
15422	RM1906831	0.005				RG	1020	787276	2471124	300	qvn	mas	mgr	hem	2
15423	RM1906831	0.04				RG	982	787274	2471126	300	qvn	mas	mgr	hem,carb,lim,sulph	4
15424	RM1906831	0.008				RG	806	787271	2471132	303	Alt	shr	mgr	hem	0
15425	RM1906831	0.013				RG	1004	787266	2471093	299	Alt	shr	mgr	hem	0
15426	RM1906831	0.035				RG	1002	787260	2471092	294	qvn	mas	mgr	hem	2
15427	RM1906831	0.02				RG	1004	787298	2471094	297	Alt	shr	mgr	hem	0
15428	RM1906831	0.005				RG	958	787300	2471099	298	qvn	mas	mgr	hem	2
15429	RM1906831	0.007				RG	950	787297	2471103	300	Alt	shr	mgr	hem	0
15431	RM1906831	0.059				RG	1000	787300	2471110	301	Alt	shr	mgr	hem	1
15432	RM1906831	0.018				RG	930	787300	2471125	307	Alt	shr	mgr	hem	2
15433	RM1906831	0.015				RG	1004	787301	2471138	312	Alt	shr	mgr	hem	2
15434	RM1906831	0.044				RG	980	787300	2471143	316	Alt	shr	f-mgr	hem	2
15435	RM1906831	0.034				RG	1010	787297	2471150	318	Alt	shr	mgr	hem	1
15436	RM1906831	0.361				RG	1010	787294	2471160	320	qvn	mas	mgr	hem,sulph	2
15437	RM1906831	0.012				RG	968	787295	2471168	320	Alt	shr	mgr	hem	2
15438	RM1906831	0.064				RG	978	787290	2471195	320	qvn	mas	mgr	hem	2
15440	RM1906831	0.017				RG	806	787273	2471210	325	Alt	shr	mgr	hem	2
15441	RM1906831	0.065				RG	918	787273	2471214	324	Alt	shr	mgr	hem	2
15443	RM1906831	0.159				RG	1012	787273	2471224	322	qvn	mas	mgr	hem,sil	2
15444	RM1906831	0.184				RG	1006	787274	2471230	320					
15445	RM1906831	0.045				RG	895	787272	2471244	313	qvn	mas	mgr	hem,sulph	2
15446	RM1906831	<0.005				RG	1012	787280	2471286	312	qvn	mas	mgr	hem	2
15447	RM1906831	0.012				RG	996	787285	2471289	314	Alt	shr	mgr	hem	2
15448	RM1906831	0.005				RG	1014	787278	2471273	315	qvn	mas	mgr	hem,carb	3
15449	RM1906831	0.022				RG	960	787295	2471342	301	Alt	shr	mgr	hem	2
15450	RM1906831	0.005				RG	1036	787275	2471347	308	qvn	mas	mgr	hem	2
15451	RM1906831	0.018				RG	978	787269	2471355	309	shr	shr	mgr	hem	2
15452	RM1906831	0.008				RG	962	787254	2471336	310	Alt	shr	f-mgr	hem	2
15453	RM1906831	0.005				RG	956	787247	2471347	311	shr	shr	mgr	hem	2
15454	RM1906831	0.039				RG	948	787231	2471373	306	Alt	shr	f-mgr	hem	2
15456	RM1906831	0.016				RG	988	787227	2471374	304	Alt	shr	f-mgr	hem	2
15457	RM1906831	0.014				RG	968	787224	2471382	303	Alt	shr	f-mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15458	RM1906831	0.308				RG	1002	787223	2471385	304	Alt	shr	f-mgr	hem	2
15459	RM1906831	1.75				RG	1016	787222	2471389	306	Alt	shr	f-mgr	hem	2
15460	RM1906831	0.007				RG	970	787227	2471393	305	qvn	mas	mgr	hem	2
15461	RM1906831	0.019				RG	1010	787232	2471402	305	qvn	mas	mgr	hem	2
15462	RM1906831	0.039				RG	922	787230	2471407	305	Alt	shr	f-mgr	hem	2
15463	RM1906831	0.028				RG	962	787233	2471410	305	Alt	shr	f-mgr	hem	2
15464	RM1906831	0.047				RG	970	787230	2471415	307	Alt	shr	f-mgr	hem	2
15466	RM1906831	0.039				RG	1002	787224	2471415	309	Alt	shr	f-mgr	hem	2
15467	RM1906831	0.012				RG	1032	787393	2471367	299	Alt	shr	f-mgr	hem	2
15468	RM1906831	0.133				RG	998	787398	2471385	300	qvn	mas	mgr	hem	2
15469	RM1906831	0.014				RG	1014	787396	2471387	301	qvn	mas	mgr	hem	2
15471	RM1906831	0.346				RG	1010	787397	2471388	307	qvn	mas	mgr	hem	2
15472	RM1906831	0.027				RG	978	787394	2471394	307	Alt	shr	f-mgr	hem	2
15473	RM1906831	0.021				RG	1022	787391	2471395	307	qvn	mas	mgr	hem	2
15474	RM1906831	0.011				RG	1.000	787383	2471401	308	Alt	shr	f-mgr	hem	2
15476	RM1906831	0.009				RG	1012	787404	2471397	304	qvn	mas	mgr	hem,lim	1
15477	RM1906831	0.238				RG	1014	787406	2471391	304	qvn	mas	mgr	hem	2
15478	RM1906831	0.019				RG	990	787403	2471387	303	Alt	shr	mgr	hem	2
15479	RM1906831	0.011				RG	1004	787402	2471386	301	Alt	shr	f-mgr	hem	2
15480	RM1906831	0.027				RG	1058	787317	2471271	309	qvn	mas	mgr	hem,carb	2
15481	RM1906831	0.039				RG	1002	787326	2471269	310	Alt	shr	f-mgr	hem	2
15482	RM1906831	0.023				RG	1020	787340	2471256	310	qvn	mas	mgr	hem,carb	2
15483	RM1906831	<0.005				RG	880	787344	2471254	310	Alt	shr	f-mgr	hem	2
15484	RM1906831	<0.005				RG	1008	787403	2471144	295	Alt	shr	f-mgr	hem	2
15486	RM1906831	0.008				RG	1008	787397	2471136	297	Alt	shr	f-mgr	hem	2
15487	RM1906831	<0.005				RG	1026	787399	2471131	296	qvn	mas	mgr	hem	2
15488	RM1906831	<0.005				RG	990	787384	2471097	297	qvn	mas	mgr	hem	2
15489	RM1906831	0.009				RG	982	787367	2471079	297	Alt	shr	f-mgr	hem	2
15490	RM1906831	0.013				RG	930	787418	2471177	296	Alt	shr	f-mgr	hem	2
15491	RM1906831	0.014				RG	1034	787426	2471194	301	Alt	shr	f-mgr	hem,sil	2
15493	RM1906831	0.054				RG	1016	787422	2471200	305	Alt	shr	f-mgr	hem	2
15494	RM1906831	<0.005				RG	1004	787428	2471203	304	qvn	mas	mgr	hem	2
15496	RM1906831	0.034				RG	982	787433	2471198	303	Alt	shr	f-mgr	hem	2
15497	RM1906831	0.008				RG	1010	787437	2471218	298	qvn	mas	mgr	hem	2
15498	RM1906831	0.013				RG	1030	787436	2471211	302	Alt	shr	f-mgr	hem	2
15499	RM1906831	0.219				RG	936	787469	2471196	294	qvn	mas	mgr	hem	2
15501	RM1906832	0.005				RG	1020	787470	2471189	291	qvn	mas	mgr	hem,lim	1
15502	RM1906832	0.019				RG	772	787467	2471178	291	Alt	shr	f-mgr	hem	2
15503	RM1906832	0.012				RG	1008	787469	2471173	290	qvn	mas	mgr	hem	2
15504	RM1906832	<0.005				RG	1014	787469	2471161	288	qvn	mas	mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15505	RM1906832	0.025				RG	992	787469	2471156	287	qvn	mas	mgr	hem	2
15506	RM1906832	0.008				RG	1044	787466	2471148	286	qvn	mas	mgr	hem	2
15507	RM1906832	0.017				RG	984	787466	2471144	287	qvn	mas	mgr	hem	2
15508	RM1906832	0.542				RG	1000	787466	2471141	286	Alt	shr	f-mgr	hem	2
15511	RM1906832	0.036				RG		787536	2471341	278	Alt	shr	f-mgr	hem	2
15512	RM1906832	0.024				RG		787539	2471339	280	Alt	shr	f-mgr	hem	2
15513	RM1906832	0.006				RG		787537	2471347	281	qvn	mas	mgr	hem	2
15514	RM1906832	0.088				RG		787351	2471351	281	qvn	mas	mgr	hem	2
15515	RM1906832	0.034				RG		787538	2471350	282	qvn	mas	mgr	hem	2
15516	RM1906832	0.07				RG		787532	2471347	283	Alt	shr	f-mgr	hem	2
15517	RM1906832	0.106				RG		787536	2471355	284	Alt	shr	f-mgr	hem	2
15518	RM1906832	0.196				RG		787538	2471355	285	qvn	mas	mgr	hem	2
15519	RM1906832	0.401				RG		787540	2471357	285	qvn	mas	mgr	hem	2
15521	RM1906832	0.542				RG		787566	2471413	285	Alt	shr	mgr	hem	2
15522	RM1906832	>10.0		45.8		RG		787566	2471408	295	Alt	shr	f-mgr	hem,sil	2
15523	RM1906832	2.02				RG		787569	2471409	296	Alt	shr	mgr	hem	2
15524	RM1906832	4.62				RG		787568	2471409	295	Alt	shr	f-mgr	hem,sil	2
15525	RM1906832	0.632				RG		787575	2471409	296	qvn	mas	mgr	hem	2
15526	RM1906832	0.288				RG		787578	2471406	296	Alt	shr	mgr	hem	2
15527	RM1906832	0.046				RG		787574	2471409	296	qvn	mas	mgr	hem	2
15528	RM1906832	0.048				RG		787576	2471408	296	qvn	mas	mgr	hem	2
15529	RM1906832	0.738				RG		787576	2471422	296	qvn	mas	mgr	hem	2
15530	RM1906832	0.094				RG		787575	2471420	297	qvn	mas	mgr	hem	2
15531	RM1906832	3.44				RG		787575	2471421	298	qvn	mas	mgr	hem	2
15534	RM1906832	6.63				RG		787577	2471422	314	Alt	shr	mgr	hem	2
15535	RM1906832	0.054				RG		787584	2471424	312	qvn	mas	mgr	hem	2
15536	RM1906832	0.217				RG		787588	2471424	315	Alt	shr	mgr	hem	2
15537	RM1906832	0.233				RG		787590	2471419	316	Alt	shr	mgr	hem	2
15538	RM1906832	0.134				RG		787587	2471431	314	qvn	mas	f-mgr	hem	2
15539	RM1906832	0.935				RG		787587	2471438	316	Alt	shr	mgr	hem	2
15540	RM1906832	5.02				RG		787584	2471437	318	Alt	shr	mgr	hem	2
15542	RM1906832	0.682				RG		787590	2471444	315	Alt	shr	mgr	hem	2
15543	RM1906832	0.347				RG		787588	2471444	314	qvn	mas	f-mgr	hem	2
15544	RM1906832	0.189				RG		787590	2471450	316	qvn	mas	f-mgr	hem	2
15545	RM1906832	1.62				RG		787590	2471453	314	qvn	mas	f-mgr	hem	2
15546	RM1906832	3.28				RG		787592	2471462	315	Alt	shr	mgr	hem	2
15547	RM1906832	0.225				RG		2E+06	2471464	316	qvn	mas	f-mgr	hem	2
15548	RM1906832	0.704				RG		2E+06	2471466	315	qvn	mas	f-mgr	hem	2
15549	RM1906832	6.18				RG		787605	2471469	317	qvn	mas	f-mgr	hem	2
15550	RM1906832	5.34				RG		787596	2471454	319	Alt	shr	mgr	hem,sil	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15551	RM1906832	1.285				RG		787606	2471462	326	Alt	shr	mgr	hem	2
15552	RM1906832	0.027				RG		787615	2471467	322	qvn	mas	f-mgr	hem	2
15554	RM1906832	0.164				RG		787617	2471479	325	Alt	shr	mgr	hem	2
15555	RM1906832	0.019				RG		787622	2471481	329	qvn	mas	f-mgr	hem	1
15556	RM1906832	0.085				RG		787629	2471493	329	qvn	mas	f-mgr	hem	2
15557	RM1906832	0.039				RG		787638	2471498	328	qvn	mas	mgr	hem	2
15558	RM1906832	0.065				RG		787639	2471501	328	qvn	mas	f-mgr	hem	1
15559	RM1906832	0.118				RG		787643	2471508	330	qvn	mas	mgr	hem	2
15561	RM1906832	0.022				RG		787647	2471519	330	qvn	mas	mgr	hem,lim	1
15562	RM1906832	0.136				RG		787644	2471518	329	Alt	mas-shr	mgr	hem,lim	2
15564	RM1906832	0.099				RG		787639	2471518	328	Alt	shr	f-mgr	hem,lim	3
15565	RM1906832	0.061				RG		787631	2471513	330	Alt	shr	f-mgr	hem,lim	2
15566	RM1906832	0.029				RG		787630	2471522	331	Alt	shr	mgr	hem,lim	2
15567	RM1906832	0.038				RG		787624	2471535	336	qvn	mas	mgr	hem	
15568	RM1906832	0.04				RG		787623	2471533	335	qvn	mas	f-mgr	hem,lim	2
15569	RM1906832	0.145				RG		787611	2471522	340	qvn	mas	f-mgr	hem	3
15570	RM1906832	0.4				RG		787610	2471510	340	qvn	mas	mgr	hem	2
15571	RM1906832	0.247				RG		787612	2471509	338	qvn	mas	f-mgr	hem	2
15572	RM1906832	0.22				RG		787603	2471504		qvn	mas	mgr	hem	2
15573	RM1906832	0.321				RG		787600	2471500	343	qvn	mas	f-mgr	hem,lim	2
15574	RM1906832	0.417				RG		787601	2471502	344	qvn	mas	mgr	hem,lim	2
15576	RM1906832	0.536				RG		787604	2471511	342	qvn	mas	mgr	hem	2
15577	RM1906832	0.072				RG		787603	2471512	340	qvn	mas	mgr	hem	2
15578	RM1906832	0.51				RG		787582	2471491	340	qvn	mas	mgr	hem	2
15579	RM1906832	0.061				RG		787588	2471495	338	qvn	mas	f-mgr	hem,lim	2
15580	RM1906832	0.033				RG		787584	2471485	338	Alt	shr	f-mgr	hem	2
15582	RM1906832	0.179				RG		787583	2471487	338	Alt	shr	f-mgr	hem	2
15583	RM1906832	0.074				RG		787576	2471483		Alt	shr	f-mgr	hem	2
15584	RM1906832	0.074				RG		787574	2471476	334	qvn	mas	mgr	hem,lim	3
15585	RM1906832	0.069				RG		787566	2471479	334	Alt	shr	f-mgr	hem	2
15586	RM1906832	0.577				RG		787562	2471475	330	qvn	mas	mgr	hem,lim	2
15588	RM1906832	1.35				RG		787555	2471468	330	Alt	shr	f-mgr	hem,lim	1
15589	RM1906832	0.067				RG		787556	2471464	328	Alt	shr	mgr	hem	2
15590	RM1906832	0.056				RG		787549	2471463	325	qvn	mas	mgr	hem	2
15591	RM1906832	0.03				RG		787538	2471461	322	qvn	mas	mgr	hem	2
15592	RM1906832	0.125				RG		787536	2471459	319	Alt	shr	f-mgr	hem	2
15593	RM1906832	0.414				RG		787540	2471452	317	Alt	shr	mgr	hem	2
15594	RM1906832	0.056				RG		787538	2471444	316	Alt	shr	mgr	hem	2
15595	RM1906832	0.027				RG		787526	2471447	312	Alt	shr	f-mgr	hem	2
15596	RM1906832	0.277				RG		787536	2471442	313	qvn	mas	mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15597	RM1906832	0.02				RG		787514	2471431	310	Alt	shr	f-mgr	hem	2
15598	RM1906832	0.326				RG		787513	2471405	308	qvn	mas	mgr	hem	2
15599	RM1906832	0.018				RG		787511	2471424	308	Alt	shr	mgr	hem	2
15600	RM1906832	0.295				RG		787505	2471421	307	qvn	mas	mgr	hem	2
15601	RM1906832	0.005				RG		787760	2471663	305	qvn	mas	mgr	hem	2
15602	RM1906832	<0.005				RG		787762	2471654	300	qvn	mas	mgr	hem	2
15603	RM1906832	0.013				RG		787759	2471649	304	qvn	mas	mgr	hem	3
15604	RM1906832	0.051				RG		787763	2471644	301	Alt	shr	mgr	hem	2
15605	RM1906832	0.019				RG		787764	2471637	290	Alt	shr	mgr	hem	2
15606	RM1906832	0.018				RG		787767	2471634	290	qvn	mas	mgr	hem	2
15608	RM1906832	<0.005				RG		787773	2471618	291	Alt	shr	mgr	hem	2
15609	RM1906832	0.01				RG		787773	2471620	290	Alt	shr	mgr	hem	1
15610	RM1906832	0.016				RG		787731	2471586	292	Alt	shr	mgr	hem	2
15612	RM1906832	<0.005				RG		787729	2471583	292	Alt	shr	mgr	hem	3
15613	RM1906832	<0.005				RG		787714	2471550	289	qvn	mas	mgr	hem	2
15614	RM1906832	0.07				RG		787704	2471533	289	Alt	shr	mgr	hem	3
15615	RM1906832	0.006				RG		787701	2471532	300	Alt	shr	mgr	hem	3
15616	RM1906832	0.191				RG		787759	2471661	300	qvn	mas	mgr	hem	2
15618	RM1906832	0.007				RG		787733	2471668	301	Alt	shr	mgr	hem	3
15619	RM1906832	0.083				RG		787732	2471666	302	qvn	mas	mgr	hem	2
15620	RM1906832	0.042				RG		787729	2471658	301	Alt	shr	mgr	hem	2
15621	RM1906832	0.133				RG		787722	2471648	281	Alt	shr	mgr	hem	2
15622	RM1906832	0.013				RG		787722	2471638	283	qvn	mas	mgr	hem	2
15623	RM1906832	0.023				RG		787724	2471633	284	Alt	shr	mgr	hem	2
15624	RM1906832	0.101				RG		787731	2471622	287	Alt	shr	mgr	hem	2
15625	RM1906832	0.025				RG		787729	2471612	289	qvn	mas	mgr	hem	2
15626	RM1906832	0.005				RG		787718	2471618	290	Alt	shr	mgr	hem	2
15627	RM1906832	0.047				RG		787712	2471607	293	qvn	mas	mgr	hem,carb	2
15628	RM1906832	0.079				RG		787708	2471595	297	qvn	mas	mgr	hem,carb	2
15629	RM1906832	0.039				RG		787699	2471586	297	Alt	shr	mgr	hem	1
15630	RM1906832	0.018				RG		787697	2471582	300	Alt	shr	f-mgr	hem	2
15631	RM1906832	0.072				RG		787689	2471573	302	Alt	shr	mgr	hem	1
15632	RM1906832	0.046				RG		787682	2471565	308	Alt	shr	mgr	hem	2
15634	RM1906832	0.012				RG		787651	2471524	311	qvn	mas	mgr	hem	2
15635	RM1906832	0.078				RG		787652	2471529	312	qvn	mas	mgr	hem	2
15636	RM1906832	0.105				RG		787652	2471536	317	Alt	shr	mgr	hem	3
15637	RM1906832	0.119				RG		787654	2471537	318	Alt	shr	f-mgr	hem	2
15638	RM1906832	0.378				RG		787661	2471542	323	Alt	shr	mgr	hem	2
15639	RM1906832	0.375				RG		787660	2471542	322	qvn	mas	mgr	hem	2
15640	RM1906832	0.481				RG		787659	2471543	324	Alt	shr	mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15643	RM1906832	0.277				RG		787655	2471547	324	Alt	shr	mgr	hem,lim	3
15644	RM1906832	0.11				RG		787647	2471551	322	Alt	shr	mgr	hem	2
15645	RM1906832	0.12				RG		787657	2471555	322	Alt	shr	mgr	hem	2
15646	RM1906832	1.215				RG		787664	2471548	323	Alt	shr	mgr	hem,lim	3
15647	RM1906832	0.392				RG		787663	2471548	324	qvn	mas	mgr	hem	2
15648	RM1906832	0.036				RG		787668	2471557	330	qvn	mas	mgr	hem	1
15649	RM1906832	0.122				RG		787669	2471562	326	qvn	mas	mgr	hem	2
15650	RM1906832	1.285				RG		787673	2471570	325	qvn	mas	mgr	hem	2
15651	RM1906832	0.058				RG		787457	2471408	325	Alt	shr	mgr	hem	1
15652	RM1906832	0.241				RG		787460	2471415	325	Alt	shr	mgr	hem	2
15653	RM1906832	0.033				RG		787465	2471421	325	Alt	shr	mgr	hem,lim	2
15654	RM1906832	0.049				RG		787469	2471427	324	Alt	shr	f-mgr	hem	1
15655	RM1906832	0.058				RG		787472	2471418	338	qvn	mass	mgr	hem	1
15656	RM1906832	0.027				RG		787486	2471431	325	Alt	shr	mgr	hem	1
15657	RM1906832	0.009				RG		787495	2471425	327	Alt	shr	mgr	hem	2
15659	RM1906832	0.009				RG		787501	2471434	329	Alt	shr	f-mgr	hem	1
15660	RM1906832	0.021				RG		787507	2471438	324	Alt	shr	mgr	hem	1
15661	RM1906832	0.314				RG		787510	2471440	325	qvn	mass	mgr	hem	1
15662	RM1906832	0.028				RG		787515	2471441	326	qvn	mass	f-mgr	hem	1
15663	RM1906832	0.029				RG		787521	2471442	325	Alt	shr	mgr	hem,sil	1
15664	RM1906832	0.011				RG		787482	2471443	327	Alt	shr	f-mgr	hem,lim	1
15665	RM1906832	0.014				RG		787491	2471454	301	Alt	shr	mgr	hem	1
15667	RM1906832	0.009				RG		787473	2471441	303	Alt	shr	mgr	hem	1
15668	RM1906832	<0.005				RG		787493	2471482	305	qvn	mass	mgr	hem	1
15669	RM1906832	0.007				RG		787490	2471482	306	qvn	mass	mgr	hem	1
15670	RM1906832	0.036				RG		787479	2471485	306	Alt	shr	f-mgr	hem,sil	1
15671	RM1906832	0.007				RG		787464	2471487	308	Alt	shr	f-mgr	hem	1
15672	RM1906832	0.005				RG		787469	2471494	308	Alt	shr	mgr	hem	1
15673	RM1906832	0.053				RG		787488	2471502	310	Alt	shr	mgr	hem	1
15674	RM1906832	0.049				RG		787490	2471507	312	qvn	mass	f-mgr	hem	1
15675	RM1906832	<0.005				RG		787494	2471513	313	qvn	mass	mgr	hem	1
15676	RM1906832	0.013				RG		787497	2471528	313	qvn	mass	f-mgr	hem	1
15677	RM1906832	<0.005				RG		787492	2471528	303	qvn	mass	mgr	hem	1
15679	RM1906832	0.021				RG		787502	2471543	305	qvn	mass	mgr	hem	1
15681	RM1906832	0.006				RG		787504	2471570	303	Alt	shr	mgr	hem	1
15682	RM1906832	0.056				RG		787506	2471578	318	qvn	mass	f-mgr	hem	1
15683	RM1906832	0.056				RG		787496	2471588	319	Alt	shr	mgr	hem	1
15684	RM1906832	0.017				RG		787494	2471594	319	Alt	shr	mgr	hem	1
15685	RM1906832	0.005				RG		787479	2471607	315	qvn	mass	f-mgr	hem	1
15686	RM1906832	0.411				RG		787476	2471611	319	Alt	shr	f-mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15687	RM1906832	2.1				RG		787476	2471626	326	Alt	shr	mgr	hem	1
15688	RM1906832	0.005				RG		787493	2471605	326	qvn	mass	mgr	hem	1
15689	RM1906832	0.012				RG		787515	2471613	328	Alt	shr	mgr	hem	1
15690	RM1906832	0.028				RG		787522	2471622	329	qvn	mass	f-mgr	hem,carb	1
15691	RM1906832	0.01				RG		787528	2471645	328	Alt	shr	mgr	hem	1
15693	RM1906832	0.007				RG		787535	2471662	330	Alt	shr	mgr	hem	1
15694	RM1906832	0.008				RG		787541	2471676	327	Alt	shr	mgr	hem	1
15695	RM1906832	0.008				RG		787501	2471452	323	Alt	shr	mgr	hem	2
15696	RM1906832	0.007				RG		787499	2471451	323	Alt	shr	f-mgr	hem	1
15697	RM1906832	1.195				RG		787633	2471539	324	qvn	mass	mgr	hem	1
15698	RM1906832	1.285				RG		787635	2471540	327	qvn	mass	mgr	hem	1
15699	RM1906832	2.5				RG		787638	2471545	328	qvn	mass	f-mgr	hem	1
15701	RM1906832	1.02				RG		787641	2471547	325	Alt	shr	mgr	hem,lim	2
15702	RM1906832	7.05				RG		787642	2471552	322	qvn	mass	mgr	hem	1
15703	RM1906832	0.164				RG		787640	2471553	314	qvn	mass	f-mgr	hem	1
15704	RM1906832	0.468				RG		787644	2471558	310	qvn	mass	mgr	hem	1
15705	RM1906832	0.77				RG		787642	2471561	305	Alt	shr	mgr	hem	1
15706	RM1906832	0.014				RG		787642	2471565	303	qvn	mass	mgr	hem	1
15707	RM1906832	0.02				RG		787644	2471561	299	qvn	mass	f-mgr	hem	1
15708	RM1906832	>10.0		15.55		RG		787646	2471562	303	Alt	shr	mgr	hem	1
15709	RM1906832	4.2				RG		787648	2471565	301	Alt	shr	mgr	hem	1
15710	RM1906832	1.375				RG		787648	2471581	336	Alt	shr	mgr	hem	1
15711	RM1906832	0.584				RG		787651	2471582	335	Alt	shr	f-mgr	hem	1
15713	RM1906832	0.382				RG		787656	2471584	335	Alt	shr	mgr	hem,lim	2
15714	RM1906832	0.098				RG		787658	2471588	335	Alt	shr	mgr	hem,lim	2
15715	RM1906832	0.018				RG		787664	2471582	335	qvn	mass	mgr	hem	1
15716	RM1906832	1.11				RG		787669	2471582	334	qvn	mass	f-mgr	hem	1
15717	RM1906832	0.064				RG		787665	2471588	332	Alt	shr	mgr	hem	1
15718	RM1906832	0.067				RG		787665	2471593	331	Alt	shr	f-mgr	hem	1
15719	RM1906832	0.143				RG		787663	2471601	329	Alt	shr	mgr	hem,sil	1
15720	RM1906832	0.176				RG		787660	2471601	330	Alt	shr	mgr	hem	1
15721	RM1906832	0.242				RG		787661	2471604	328	Alt	shr	f-mgr	hem	1
15723	RM1906832	0.025				RG		787665	2471619	328	qvn	mass	mgr	hem,carb	1
15725	RM1906832	0.021				RG		787667	2471626	320	qvn	mass	mgr	hem	1
15726	RM1906832	0.026				RG		787669	2471631	320	qvn	mass	mgr	hem	1
15727	RM1906832	0.093				RG		787674	2471639	318	Alt	shr	f-mgr	hem	1
15728	RM1906832	0.011				RG		787676	2471649	316	Alt	shr	mgr	hem	1
15729	RM1906832	0.016				RG		787682	2471648	315	Alt	shr	f-mgr	hem	1
15730	RM1906832	0.052				RG		787680	2471649	315	Alt	shr	mgr	hem	1
15731	RM1906832	<0.005				RG		787678	2471660	315	qvn	mass	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15733	RM1906832	0.011				RG		787683	2471662	315	qvn	mas	f-mgr	carb	0
15734	RM1906832	0.008				RG		787688	2471659	313	Alt	shr	mgr	hem	1
15735	RM1906832	0.017				RG		787677	2471667	314	Alt	shr	mgr	hem	1
15736	RM1906832	0.04				RG		787680	2471672	314	qvn	mass	f-mgr	hem,carb	1
15737	RM1906832	0.006				RG		787686	2471669	313	qvn	mass	mgr	hem,carb	1
15738	RM1906832	0.014				RG		787687	2471674	311	Alt	shr	mgr	hem	1
15739	RM1906832	0.039				RG		787686	2471685	309	qvn	mass	mgr	hem,carb	1
15741	RM1906832	0.007				RG		787680	2471694	308	qvn	mass	f-mgr	hem	1
15742	RM1906832	0.006				RG		787379	2471457	309	Alt	shr	mgr	hem	1
15743	RM1906832	0.007				RG		787382	2471467	306	Alt	shr	mgr	hem	1
15745	RM1906832	0.008				RG		787370	2471509	308	Alt	shr	mgr	hem	1
15746	RM1906832	0.009				RG		787365	2471520	307	Alt	shr	mgr	hem,lim	2
15747	RM1906832	0.009				RG		787364	2471530	306	Alt	shr	mgr	hem,lim	2
15748	RM1906832	0.01				RG		787367	2471535	304	Alt	shr	f-mgr	hem	1
15749	RM1906832	<0.005				RG		787375	2471544	302	Alt	shr	mgr	hem	1
15750	RM1906832	0.034				RG		787369	2471548	301	Alt	shr	mgr	hem	1
15751	RM1906832	0.019				RG		787371	2471561	302	Alt	shr	mgr	hem	1
15752	RM1906832	0.014				RG		787373	2471568	298	Alt	shr	f-mgr	hem,lim	2
15753	RM1906832	<0.005				RG		787391	2471553	294	qvn	mass	mgr	hem	1
15754	RM1906832	<0.005				RG		787386	2471561	291	qvn	mass	mgr	hem,carb	1
15755	RM1906832	0.018				RG		787376	2471573	307	qvn	mass	mgr	hem,carb	1
15756	RM1906832	<0.005				RG		787382	2471576	309	Alt	shr	mgr	hem	1
15757	RM1906832	0.006				RG		787384	2471587	316	Alt	shr	f-mgr	hem	1
15758	RM1906832	0.008				RG		787377	2471586	319	Alt	shr	mgr	hem	1
15759	RM1906832	0.01				RG		787383	2471599	319	Alt	shr	mgr	hem	2
15761	RM1906832	<0.005				RG		787377	2471601	321	Alt	shr	mgr	hem	2
15763	RM1906832	0.005				RG		787387	2471602	322	Alt	shr	f-mgr	hem	2
15764	RM1906832	0.011				RG		787382	2471611	322	Alt	shr	mgr	hem	2
15765	RM1906832	0.005				RG		787380	2471610	321	Alt	shr	mgr	hem	2
15766	RM1906832	0.362				RG		787381	2471619	321	qvn	mass	f-mgr	hem	1
15767	RM1906832	0.009				RG		787383	2471622	319	Alt	shr	mgr	hem	2
15768	RM1906832	0.187				RG		787382	2471626	320	qvn	mass	mgr	hem	1
15769	RM1906832	0.009				RG		787384	2471628	319	Alt	shr	mgr	hem,lim	2
15771	RM1906832	0.016				RG		787380	2471633	318	qvn	mass	mgr	hem	1
15772	RM1906832	0.032				RG		787383	2471635	315	Alt	shr	mgr	hem	2
15773	RM1906832	0.005				RG		787374	2471636	318	Alt	shr	f-mgr	hem	2
15774	RM1906832	0.221				RG		787374	2471642	314	qvn	mass	mgr	hem,carb	1
15775	RM1906832	0.01				RG		787377	2471645	318	Alt	shr	mgr	hem	2
15776	RM1906832	0.015				RG		787380	2471645	314	Alt	shr	mgr	hem	2
15777	RM1906832	0.012				RG		787381	2471645	314	Alt	shr	f-mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15778	RM1906832	0.006				RG		787355	2471654	314	Alt	shr	mgr	hem	1
15779	RM1906832	0.017				RG		787357	2471657	315	qvn	mass	mgr	hem	1
15780	RM1906832	0.006				RG		787362	2471655	312	Alt	shr	f-mgr	hem	1
15781	RM1906832	0.006				RG		787366	2471658	313	Alt	shr	f-mgr	hem	2
15783	RM1906832	<0.005				RG		787375	2471656	310	Alt	shr	f-mgr	hem	2
15784	RM1906832	0.017				RG		787379	2471655	310	Alt	shr	f-mgr	hem	2
15785	RM1906832	0.316	0.855			RG		787376	2471679	310	qvn	mass	mgr	hem	1
15786	RM1906832	0.024				RG		787373	2471675	313	Alt	shr	f-mgr	hem	2
15787	RM1906832	1.045				RG		787373	2471682	313	Alt	shr	f-mgr	hem	1
15788	RM1906832	0.425				RG		787372	2471685	312	Alt	shr	f-mgr	hem	2
15789	RM1906832	<0.005				RG		787369	2471684	309	Alt	shr	f-mgr	hem	2
15791	RM1906832	1.095				RG		787361	2471683	308	qvn	mass	mgr	hem	1
15792	RM1906832	0.013				RG		787357	2471681	315	Alt	shr	mgr	hem	2
15793	RM1906832	<0.005				RG		787351	2471669	314	qvn	mass	mgr	hem	1
15794	RM1906832	<0.005				RG		787368	2471668	313	Alt	shr	mgr	hem	1
15795	RM1906832	<0.005				RG		787374	2471668	313	Alt	shr	f-mgr	hem	2
15796	RM1906832	0.11				RG		787379	2471668	311	Alt	shr	f-mgr	hem	2
15797	RM1906832	0.005				RG		787380	2471659	308	Alt	shr	f-mgr	hem	1
15798	RM1906832	0.011				RG		787392	2471660	308	Alt	shr	mgr	hem	1
15799	RM1906832	1.07				RG		787398	2471673	309	Alt	shr	mgr	hem	1
15801	RM1906833	0.006				RG		787396	2471688	307	Alt	shr	f-mgr	hem	2
15802	RM1906833	<0.005				RG		787394	2471692	305	Alt	shr	mgr	hem	2
15803	RM1906833	0.013				RG		787395	2471701	306	Alt	shr	f-mgr	hem,lim	2
15805	RM1906833	0.036				RG		787396	2471707	305	Alt	shr	mgr	hem	2
15806	RM1906833	0.04				RG		787395	2471710	305	Alt	shr	mgr	hem	4
15807	RM1906833	0.067				RG		787396	2471721	309	Alt	shr	f-mgr	hem,lim,sil	2
15808	RM1906833	<0.005				RG		787394	2471728	309	Alt	shr	mgr	hem,lim	2
15809	RM1906833	<0.005				RG		787397	2471740	307	Alt	shr	mgr	hem,lim	2
15810	RM1906833	0.011				RG		787397	2471737	304	Alt	shr	f-mgr	hem,lim	2
15811	RM1906833	0.008				RG		787411	2471736	301	Alt	shr	mgr	hem	1
15812	RM1906833	0.007				RG		787399	2471746	299	Alt	shr	f-mgr	hem,lim	2
15813	RM1906833	0.014				RG		787395	2471752	298	Alt	shr	mgr	hem,lim	2
15814	RM1906833	0.011				RG		787400	2471748	296	Alt	shr	f-mgr	hem	1
15815	RM1906833	0.014				RG		787408	2471748	296	Alt	shr	mgr	hem	1
15817	RM1906833	0.155				RG		787411	2471751	296	Alt	shr	mgr	hem	1
15818	RM1906833	0.005				RG		787409	2471725	296	Alt	shr	f-mgr	hem,lim	2
15819	RM1906833	0.009				RG		787405	2471706	295	Alt	shr	f-mgr	hem	2
15820	RM1906833	0.209				RG		787407	2471688	295	Alt	shr	mgr	hem	1
15821	RM1906833	0.02				RG		787399	2471647	295	Alt	shr	mgr	hem	3
15822	RM1906833	0.01				RG		787399	2471636	296	Alt	shr	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15823	RM1906833	0.006				RG		787402	2471632	295	Alt	shr	f-mgr	hem,lim	2
15825	RM1906833	<0.005				RG		787408	2471631	295	Alt	shr	f-mgr	hem,lim	2
15826	RM1906833	<0.005				RG		787407	2471623	293	Alt	shr	mgr	hem	1
15827	RM1906833	<0.005				RG		787410	2471617	294	Alt	shr	mgr	hem	1
15828	RM1906833	0.006				RG		787410	2471609	294	Alt	shr	mgr	hem	1
15829	RM1906833	0.005				RG		787417	2471594	294	Alt	shr	f-mgr	hem,lim	2
15830	RM1906833	0.005				RG		787314	2471444	296	Alt	shr	mgr	hem	1
15831	RM1906833	0.027				RG		787307	2471463	301	Alt	shr	mgr	hem	1
15832	RM1906833	0.013				RG		787309	2471469	301	Alt	shr	mgr	hem	1
15833	RM1906833	<0.005				RG		787311	2471484	306	Alt	shr	f-mgr	hem,lim	2
15834	RM1906833	0.008				RG		787316	2471484	307	Alt	shr	f-mgr	hem,lim	2
15835	RM1906833	0.017				RG		787316	2471490	307	Alt	shr	mgr	hem	1
15837	RM1906833	0.024				RG		787326	2471503	308	Alt	shr	mgr	hem	3
15838	RM1906833	<0.005				RG		787314	2471504	306	qvn	mass	mgr	hem	1
15839	RM1906833	0.007				RG		787310	2471505	306	Alt	shr	mgr	hem	1
15840	RM1906833	<0.005				RG		787306	2471501	304	Alt	shr	f-mgr	hem,lim	2
15841	RM1906833	<0.005				RG		787301	2471495	303	qvn	mass	mgr	hem,lim	1
15843	RM1906833	0.008				RG		787313	2471512	311	Alt	shr	f-mgr	hem,lim	2
15844	RM1906833	0.019				RG		787326	2471511	312	Alt	shr	f-mgr	hem	1
15845	RM1906833	0.013				RG		787329	2471514	313	Alt	shr	mgr	hem	3
15846	RM1906833	<0.005				RG		787329	2471509	312	Alt	shr	f-mgr	hem	1
15847	RM1906833	0.011				RG		787329	2471496	311	Alt	shr	f-mgr	hem	1
15848	RM1906833	<0.005				RG		787328	2471485	309	Alt	shr	f-mgr	hem	1
15849	RM1906833	<0.005				RG		787323	2471472	305	qvn	mass	mgr	hem,lim	1
15850	RM1906833	<0.005				RG		787336	2471498	313	qvn	mas	mgr	hem,mag,malc	2
15851	RM1906833	0.012				RG		787347	2471503	317	qvn	mas	mgr	hem,maglim	3
15852	RM1906833	<0.005				RG		787350	2471512	320	qvn	mas	mgr	hem	2
15854	RM1906833	0.007				RG		787338	2471516	320	Alt	shr	mgr	hem	2
15855	RM1906833	<0.005				RG		787334	2471520	318	Alt	shr	mgr	hem	2
15856	RM1906833	0.016				RG		787330	2471521	318	Alt	shr	mgr	hem,lim	3
15858	RM1906833	0.01				RG		787299	2471539	324	Alt	shr	mgr	hem	2
15859	RM1906833	0.024				RG		787296	2471545	325	qvn	mas	mgr	hem,lim	2
15860	RM1906833	0.007				RG		787304	2471544	329	Shr	shr	mgr	hem	1
15862	RM1906833	0.025				RG		787319	2471539	332	Alt	shr	mgr	hem	2
15863	RM1906833	0.085				RG		787323	2471543	335	qvn	mas	mgr	hem	1
15864	RM1906833	0.83				RG		787327	2471545	334	Alt	shr	mgr	hem	2
15865	RM1906833	0.062				RG		787329	2471542	334	Alt	shr	f-mgr	hem	3
15866	RM1906833	0.326				RG		787333	2471536	330	Alt	shr	f-mgr	hem	2
15867	RM1906833	0.234				RG		787342	2471535	329	Alt	shr	mgr	hem	2
15868	RM1906833	0.118				RG		787341	2471554	335	Alt	shr	f-mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15869	RM1906833	<0.005				RG		787351	2471565	334	qvn	mas	mgr	hem, mag	3
15870	RM1906833	<0.005				RG		787353	2471577	334	qvn	mas	mgr	hem	1
15871	RM1906833	<0.005				RG		787337	2471581	336	qvn	mas	mgr	hem	1
15872	RM1906833	<0.005				RG		787365	2471591	329	qvn	mas	mgr	hem	1
15873	RM1906833	3.36				RG		787371	2471603	327	qvn	mas	f-mgr	hem	1
15874	RM1906833	<0.005				RG		787337	2471669	323	Alt	shr	mgr	hem	3
15875	RM1906833	<0.005				RG		787334	2471662	324	Alt	shr	mgr	hem	1
15876	RM1906833	0.299				RG		787314	2471676	322	Alt	shr	f-mgr	hem,lim	3
15877	RM1906833	<0.005				RG		787312	2471691	324	Alt	shr	f-mgr	hem	3
15878	RM1906833	<0.005				RG		787319	2471663	324	qvn	mas	mgr	hem	1
15879	RM1906833	<0.005				RG		787326	2471645	327	Alt	shr	f-mgr	hem	1
15880	RM1906833	0.007				RG		787330	2471635	327	Alt	shr	mgr	hem	1
15881	RM1906833	<0.005				RG		787330	2471610	331	Alt	shr	mgr	hem	1
15882	RM1906833	0.014				RG		787332	2471602	332	qvn	mas	mgr	hem,carb	1
15884	RM1906833	0.015				RG		787334	2471588	333	Alt	shr	f-mgr	hem	1
15885	RM1906833	<0.005				RG		787340	2471573	334	Alt	shr	mgr	hem	1
15886	RM1906833	0.01				RG		787331	2471565	335	qvn	mas	mgr	hem,lim	3
15888	RM1906833	0.021				RG		787322	2471566	339	Alt	shr	mgr	hem,sil	1
15889	RM1906833	0.006				RG		787322	2471552	338	Alt	shr	mgr	hem	1
15890	RM1906833	0.02				RG		787313	2471545	330	qvn	mas	mgr	hem	1
15891	RM1906833	0.018				RG		787290	2471548	323	Alt	shr	mgr	hem	1
15892	RM1906833	0.202				RG		787281	2471539	317	qvn	mas	mgr	hem,lim	2
15894	RM1906833	0.023				RG		787276	2471532	311	Alt	shr	mgr	hem	1
15895	RM1906833	0.044				RG		787271	2471528	308	Alt	shr	mgr	hem	2
15896	RM1906833	0.008				RG		787265	2471511	300	Alt	shr	f-mgr	hem,lim,sil	3
15897	RM1906833	0.005				RG		787268	2471516	302	Alt	shr	f-mgr	hem,lim	3
15898	RM1906833	0.06				RG		787266	2471533	307	qvn	mas	mgr	hem,lim	1
15899	RM1906833	0.042				RG		787266	2471540	309	qvn	mas	mgr	hem,carb	1
15900	RM1906833	0.419				RG		787258	2471538	307	qvn	mas	mgr	hem,carb	1
15901	RM1906834	0.068				RG		787244	2471539	305	Alt	shr	mgr	hem	2
15902	RM1906834	0.322				RG		787240	2471530	303	Alt	shr	mgr	hem	2
15903	RM1906834	0.033				RG		787195	2471513	301	Alt	shr	f-mgr	hem,lim	3
15904	RM1906834	0.025				RG		787192	2471511	301	Alt	shr	f-mgr	hem,lim	3
15905	RM1906834	0.008				RG		787178	2471489	304	bas dyke	mas	mgr	hem,lim	2
15906	RM1906834	0.005				RG		787191	2471471	304	Alt	shr	mgr	hem	2
15907	RM1906834	0.006				RG		787193	2471466	304	qvn	mas	mgr	hem,carb,lim	2
15908	RM1906834	0.009				RG		787178	2471460	311	qvn	mas	mgr	hem,lim	2
15910	RM1906834	0.799				RG		787206	2471444	306	Alt	shr	mgr	hem	2
15911	RM1906834	1.695				RG		787207	2471437	306	Alt	shr	mgr	hem,lim	3
15912	RM1906834	0.037				RG		787222	2471422	305	Alt	shr	mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15913	RM1906834	0.063				RG		787223	2471413	304	Alt	shr	f-mgr	hem,lim	3
15914	RM1906834	0.72				RG		787215	2471410	308	qvn	mas	mgr	hem,carb	2
15915	RM1906834	0.032				RG		787164	2471456	315	qvn	mas	mgr	hem,carb	1
15916	RM1906834	0.006				RG		787159	2471449	317	qvn	mas	mgr	hem,carb	2
15917	RM1906834	<0.005				RG		787133	2471421	312	qvn	mas	mgr	hem	1
15919	RM1906834	0.035				RG		787124	2471412	312	qvn	mas	mgr	hem,carb	2
15920	RM1906834	0.024				RG		787121	2471411	313	Alt	shr	mgr	hem	2
15921	RM1906834	0.241				RG		787185	2471525	307	Alt	shr	mgr	hem	2
15922	RM1906834	0.064				RG		787231	2471583	319	Alt	shr	mgr	hem,lim	3
15924	RM1906834	0.01				RG		787230	2471586	320	qvn	mas	mgr	hem	2
15925	RM1906834	1.01				RG		787228	2471591	317	qvn	mas	mgr	hem	1
15926	RM1906834	0.042				RG		787232	2471590	316	Alt	shr	mgr	hem,lim	3
15927	RM1906834	0.046				RG		787232	2471589	316	Alt	shr	mgr	hem,lim	3
15928	RM1906834	<0.005				RG		787238	2471596	319	qvn	mas	f-mgr	hem,lim	2
15929	RM1906834	<0.005				RG		787239	2471603	321	qvn	mas	mgr	hem,lim	3
15930	RM1906834	0.117				RG		787249	2471620	322	Alt	shr	mgr	hem,lim	3
15931	RM1906834	0.02				RG		787254	2471627	323	Alt	shr	mgr	hem,lim	3
15932	RM1906834	<0.005				RG		787264	2471634	326	Alt	shr	mgr	hem	2
15933	RM1906834	<0.005				RG		787281	2471672	323	Alt	shr	mgr	hem	1
15934	RM1906834	0.011				RG		787302	2471689	321	bas dyke	mas	mgr	hem,lim	1
15935	RM1906834	0.236				RG		787298	2471688	322	Alt	shr	mgr	hem	2
15938	RM1906834	<0.005				RG		787302	2471693	322	Alt	shr	mgr	hem,lim	3
15939	RM1906834	0.007				RG		787311	2471703	322	Alt	shr	mgr	hem	1
15940	RM1906834	0.08				RG		787316	2471700	322	Alt	shr	mgr	hem	2
15941	RM1906834	0.006				RG		787325	2471705	321	Alt	shr	mgr	hem	1
15942	RM1906834	0.015				RG		787328	2471712	321	Alt	shr	mgr	hem	2
15943	RM1906834	0.046				RG		787360	2471703	318	Alt	shr	mgr	hem	2
15944	RM1906834	<0.005				RG		787370	2471703	314	Alt	shr	mgr	hem	2
15945	RM1906834	0.007				RG		787367	2471719	317	qvn	mas	f-mgr	hem,lim	2
15946	RM1906834	0.063				RG		787368	2471733	319	qvn	mas	mgr	hem,carb	2
15948	RM1906834	0.017				RG		787353	2471731	322	Alt	shr	mgr	hem	2
15949	RM1906834	0.005				RG		787356	2471734	321	Alt	shr	mgr	hem,lim	3
15950	RM1906834	0.006				RG		787354	2471741	321	Alt	shr	mgr	hem	2
15951	RM1906834	0.376				RG		787364	2471742	320	qvn	mass	mgr	hem	1
15952	RM1906834	0.055				RG		787365	2471754	319	Alt	shr	f-mgr	hem	1
15953	RM1906834	0.009				RG		787363	2471761	319	Alt	shr	mgr	hem	2
15954	RM1906834	<0.005				RG		787363	2471769	317	qvn	mass	f-mgr	hem	1
15955	RM1906834	0.012				RG		787358	2471759	320	Alt	shr	mgr	hem,lim	2
15956	RM1906834	<0.005				RG		787146	2471546	326	qvn	mass	mgr	hem	1
15958	RM1906834	0.005				RG		787136	2471547	328	qvn	mass	f-mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
15959	RM1906834	0.008				RG		787132	2471542	327	qvn	mass	mgr	hem	1
15960	RM1906834	0.027				RG		787128	2471542	326	Alt	shr	f-mgr	hem	2
15961	RM1906834	0.006				RG		787129	2471543	326	qvn	mass	mgr	hem	1
15962	RM1906834	0.013				RG		787122	2471543	326	Alt	shr	f-mgr	hem	2
15963	RM1906834	0.016				RG		787107	2471551	322	Alt	shr	mgr	hem	2
15964	RM1906834	0.026				RG		787101	2471559	319	Alt	shr	mgr	hem	1
15965	RM1906834	0.006				RG		787096	2471562	318	qvn	mass	f-mgr	hem	1
15966	RM1906834	0.011				RG		787092	2471563	317	Alt	shr	mgr	hem	1
15968	RM1906834	0.011				RG		787093	2471567	317	Alt	shr	mgr	hem	1
15969	RM1906834	0.026				RG		787087	2471575	317	Alt	shr	mgr	hem	2
15970	RM1906834	0.047				RG		787083	2471578	315	Alt	shr	f-mgr	hem	1
15971	RM1906834	0.027				RG		787076	2471591	316	Alt	shr	mgr	hem	1
15972	RM1906834	0.011				RG		787071	2471597	317	Alt	shr	mgr	hem	1
15973	RM1906834	0.019				RG		787066	2471603	317	Alt	shr	mgr	hem	2
15974	RM1906834	0.021				RG		787064	2471601	316	Alt	shr	f-mgr	hem	1
15975	RM1906834	0.075				RG		787060	2471610	317	Alt	shr	mgr	hem	2
15976	RM1906834	0.01				RG		787061	2471611	317	Alt	shr	mgr	hem	1
15977	RM1906834	0.007				RG		787091	2471645	332	qvn	mas	f-mgr	carb	0
15978	RM1906834	0.005				RG		787104	2471655	336	qvn	mass	mgr	hem	1
15980	RM1906834	<0.005				RG		787108	2471673	337	qvn	mass	mgr	hem	1
15981	RM1906834	<0.005				RG		787104	2471677	334	qvn	mass	mgr	hem	1
15982	RM1906834	6.22				RG		787016	2471720	351	Alt	shr	f-mgr	hem	1
15983	RM1906834	6.75				RG		787015	2471726	350	Alt	shr	mgr	hem,lim	1
15984	RM1906834	6.07				RG		787020	2471719	350	Alt	shr	mgr	hem	2
15985	RM1906834	2.77				RG		787042	2471768	341	Alt	shr	f-mgr	hem,lim	2
15986	RM1906834	>10.0		32.4		RG		787045	2471774	336	Alt	shr	mgr	hem,lim	2
15988	RM1906834	0.069				RG		786952	2471743	317	Alt	shr	mgr	hem,lim	2
15989	RM1906834	0.09				RG		786942	2471733	316	Alt	shr	f-mgr	hem	1
15990	RM1906834	0.052				RG		786944	2471732	316	Alt	shr	mgr	hem	2
15991	RM1906834	0.014				RG		786949	2471729	318	Alt	shr	mgr	hem	1
15992	RM1906834	0.064				RG		786942	2471709	316	Alt	shr	f-mgr	hem	1
15993	RM1906834	0.076				RG		786949	2471709	320	Alt	shr	mgr	hem	2
15994	RM1906834	0.204				RG		786942	2471702	318	Alt	shr	mgr	hem	2
15995	RM1906834	0.044				RG		786947	2471703	317	Alt	shr	f-mgr	hem	1
15996	RM1906834	0.013				RG		786912	2471420	300	Alt	shr	mgr	hem	2
15997	RM1906834	0.047				RG		786913	2471425	300	Alt	shr	mgr	hem	2
15998	RM1906834	0.017				RG		786910	2471403	300	Alt	shr	mgr	hem	1
15999	RM1906834	0.011				RG		786910	2471391	299	Alt	shr	f-mgr	hem	2
16000	RM1906834	0.01				RG		786909	2471377	298	Alt	shr	mgr	hem	2
17001	RM1909518	0.01				RG	1008	787405	2471746	304	Alt	shr	mgr	hem,lim	3

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17002	RM1909518	0.009				RG	1026	787400	2471748	304	Alt	shr	mgr	hem,lim	4
17003	RM1909518	0.005				RG	1026	787409	2471751	307	Alt	shr	mgr	hem,lim	2
17004	RM1909518	0.008				RG	1000	787405	2471763	307	Alt	shr	mgr	hem,lim	3
17005	RM1909518	0.012				RG	1004	787409	2471768	310	Alt	shr	mgr	hem,lim	3
17007	RM1909518	0.027				RG	1026	787394	2471773	311	Alt	shr	mgr	hem,lim	4
17008	RM1909518	0.017				RG	1022	787397	2471777	315	Alt	shr	mgr	hem,lim	4
17009	RM1909518	1.245				RG	1052	787399	2471781	317	qvn	masc	mgr	hem,carb	2
17010	RM1909518	0.048				RG	1016	787403	2471796	319	Alt	shr	mgr	hem	1
17011	RM1909518	0.148				RG	1038	787409	2471797	319	Alt	shr	mgr	hem,carb	1
17012	RM1909518	0.022				RG	1026	787418	2471798	315	Alt	shr	mgr	hem	2
17013	RM1909518	0.006				RG	1038	787424	2471800	312	Alt	shr	mgr	hem	3
17015	RM1909518	0.022				RG	1008	787422	2471800	312	qvn	masc	mgr	hem,carb	2
17016	RM1909518	0.059				RG	1054	787426	2471797	311	qvn	masc	mgr	hem	2
17017	RM1909518	0.011				RG	1044	787428	2471786	312	Alt	shr	mgr	hem,sil	2
17018	RM1909518	0.068				RG	1008	787427	2471776	313	Alt	shr	mgr	hem,sil	2
17019	RM1909518	2.15				RG	1008	787416	2471757	310	Alt	shr	mgr	hem,sil	2
17020	RM1909518	0.069				RG	1002	787416	2471770	313	Alt	shr	mgr	hem,sil	2
17021	RM1909518	0.008				RG	1030	787446	2471763	312	Alt	shr	mgr	hem	3
17022	RM1909518	0.007				RG	1060	787439	2471777	314	qvn	masc	mgr	hem	2
17023	RM1909518	0.009				RG	1050	787443	2471789	312	Alt	shr	mgr	hem	3
17024	RM1909518	<0.005				RG	1054	787446	2471798	306	qvn	masc	mgr	hem	3
17026	RM1909518	0.005				RG	1004	787427	2471813	302	Alt	shr	mgr	hem,lim	4
17027	RM1909518	0.029				RG	1036	787426	2471827	303	Alt	shr	mgr	hem	3
17028	RM1909518	0.02				RG	1022	787421	2471834	303	Alt	shr	mgr	hem	3
17029	RM1909518	0.011				RG	1026	787425	2471836	304	Alt	shr	mgr	hem	3
17031	RM1909518	0.013				RG	1076	787438	2471849	307	qvn	masc	mgr	hem	2
17032	RM1909518	0.083				RG	1016	787442	2471850	309	qvn	masc	mgr	hem	3
17033	RM1909518	0.005				RG	1016	787446	2471856	312	qvn	masc	mgr	hem	2
17035	RM1909518	0.008				RG	1020	787431	2471863	318	Alt	shr	mgr	hem	3
17036	RM1909518	0.009				RG	1020	787441	2471870	317	Alt	shr	mgr	hem	3
17037	RM1909518	0.008				RG	1002	787455	2471876	316	Alt	shr	mgr	hem	3
17038	RM1909518	0.012				RG	1020	787450	2471859	313	Alt	shr	mgr	hem	3
17039	RM1909518	0.012				RG	1016	787429	2471898	319	qvn	masc	mgr	hem	2
17040	RM1909518	0.009				RG	1008	787434	2471896	320	Alt	shr	mgr	hem,sil	2
17041	RM1909518	0.007				RG	1034	787441	2471899	318	Alt	shr	mgr	hem,sil	2
17042	RM1909518	0.007				RG	1056	787445	2471899	320	Alt	shr	mgr	hem,sil	2
17043	RM1909518	0.005				RG	1000	787445	2471890	319	Alt	shr	mgr	hem	3
17044	RM1909518	<0.005				RG	1048	787457	2471889	320	Alt	shr	mgr	hem	3
17045	RM1909518	0.015				RG	1028	787458	2471882	320	Alt	shr	mgr	hem	3
17046	RM1909518	0.006				RG	1064	787420	2471910	318	Alt	shr	mgr	hem	3

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17047	RM1909518	0.005				RG	1000	787434	2471916	317	qvn	masc	mgr	hem	2
17048	RM1909518	0.007				RG	1042	787444	2471906	314	Alt	shr	mgr	hem	3
17050	RM1909518	0.007				RG	1032	787447	2471898	319	Alt	shr	mgr	hem,sil	2
17051	RM1909518	0.171				RG	1036	787460	2471898	316	Alt	shr	mgr	hem,sil	2
17052	RM1909518	0.068				RG	1012	787460	2471897	316	qvn	masc	mgr	hem	2
17053	RM1909518	0.368				RG	1020	787450	2471911	310	qvn	masc	mgr	hem,lim	2
17054	RM1909518	0.341				RG	1012	787445	2471916	307	qvn	masc	mgr	hem,lim	2
17055	RM1909518	0.023				RG	1000	787455	2471913	307	Alt	shr	mgr	hem,sil	2
17056	RM1909518	0.018				RG	1024	787459	2471912	306	Alt	shr	mgr	hem,sil	2
17057	RM1909518	0.029				RG	1010	787452	2471920	304	qvn	masc	mgr	hem,sil,lim	2
17058	RM1909518	0.01				RG	1004	787458	2471921	304	Alt	shr	mgr	hem,sil	2
17059	RM1909518	0.014				RG	1018	787462	2471919	302	Alt	shr	mgr	hem,sil	2
17061	RM1909518	0.01				RG	1006	787463	2471932	300	Alt	shr	mgr	hem,sil	2
17062	RM1909518	0.012				RG	1008	787455	2471942	302	qvn	masc	mgr	hem,lim	3
17063	RM1909518	0.011				RG	1026	787457	2471942	304	Alt	shr	mgr	hem	3
17064	RM1909518	0.007				RG	1044	787465	2471949	310	Alt	shr	mgr	hem	3
17065	RM1909518	0.01				RG	1038	787462	2471962	311	Alt	shr	mgr	hem	3
17066	RM1909518	0.014				RG	1020	787457	2471975	309	Alt	shr	mgr	hem	3
17067	RM1909518	0.008				RG	1030	787448	2471971	307	Alt	shr	mgr	hem	3
17069	RM1909518	0.176				RG	1010	787455	2471951	305	qvn	masc	mgr	hem	2
17070	RM1909518	0.009				RG	1012	787395	2472005	309	Alt	shr	mgr	hem	3
17071	RM1909518	0.015				RG	1010	787397	2472032	310	Alt	shr	mgr	hem	3
17072	RM1909518	0.008				RG	1024	787394	2472044	310	Alt	shr	mgr	hem	3
17073	RM1909518	0.056				RG	1018	787391	2472033	315	qvn	masc	mgr	hem	3
17074	RM1909518	<0.005				RG	1004	787389	2472051	311	qvn	masc	mgr	hem	2
17076	RM1909518	0.034				RG	1022	787364	2472065	313	Alt	shr	mgr	hem	3
17077	RM1909518	0.011				RG	1036	787365	2472079	313	Alt	shr	mgr	hem,lim	3
17078	RM1909518	0.007				RG	1030	787366	2472091	314	Alt	shr	mgr	hem,lim	3
17079	RM1909518	0.006				RG	1032	787366	2472101	314	Alt	shr	mgr	hem	3
17080	RM1909518	0.005				RG	1002	787365	2472111	315	Alt	shr	mgr	hem	3
17081	RM1909518	0.012				RG	1068	787392	2471809	318	qvn	masc	mgr	hem	2
17083	RM1909518	0.028				RG	1052	787383	2471803	298	qvn	masc	mgr	hem,carb	2
17084	RM1909518	0.011				RG	1024	787386	2471794	303	qvn	masc	mgr	hem	2
17085	RM1909518	0.06				RG	1036	787391	2471799	304	Alt	shr	mgr	hem	3
17086	RM1909518	0.036				RG	1000	787397	2471786	307	Alt	shr	mgr	hem	3
17087	RM1909518	0.014				RG	1058	787385	2471774	305	Alt	shr	mgr	hem	3
17088	RM1909518	0.069				RG	1042	787383	2471763	304	Alt	shr	mgr	hem,lim	3
17089	RM1909518	0.039				RG	1042	787369	2471756	310	qvn	masc	mgr	hem,lim	2
17091	RM1909518	<0.005				RG	1052	787321	2471825	305	qvn	masc	mgr	hem	2
17092	RM1909518	<0.005				RG	1014	787320	2471839	304	Alt	shr	mgr	hem	3

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17093	RM1909518	0.013				RG	1000	787324	2471845	305	Alt	shr	mgr	hem	3
17094	RM1909518	<0.005				RG	1014	787331	2471844	306	qvn	masc	mgr	hem	2
17095	RM1909518	0.014				RG	1024	787360	2471864	317	Alt	shr	mgr	hem	3
17096	RM1909518	<0.005				RG	1026	787379	2471862	316	Alt	shr	mgr	hem	3
17098	RM1909518	0.008				RG	1024	787385	2471863	318	Alt	shr	mgr	hem,chl	3
17099	RM1909518	<0.005				RG	1024	787348	2471871	320	Alt	shr	mgr	hem	3
17100	RM1909518	0.018				RG	1028	787349	2471879	323	Alt	shr	mgr	hem	3
17101	RM1909519	0.147				RG	1030	787344	2471898	326	Alt	shr	mgr	hem	3
17102	RM1909519	0.009				RG	1026	787345	2471913	329	Alt	shr	mgr	hem	3
17103	RM1909519	0.008				RG	1018	787343	2471928	331	qvn	masc	mgr	hem	2
17105	RM1909519	0.011				RG	1014	787340	2471935	331	qvn	masc	mgr	hem	2
17106	RM1909519	0.018				RG	1032	787350	2471958	328	qvn	masc	mgr	hem	2
17107	RM1909519	<0.005				RG	1036	787350	2471980	320	Alt	shr	mgr	hem	3
17108	RM1909519	0.015				RG	1006	787347	2471993	321	Alt	shr	mgr	hem	3
17109	RM1909519	0.051				RG	1000	787361	2472011	322	Alt	shr	mgr	hem	3
17111	RM1909519	0.015				RG	1014	787361	2472045	319	Alt	shr	mgr	hem	3
17112	RM1909519	0.013				RG	1008	787363	2472061	316	Alt	shr	mgr	hem	3
17113	RM1909519	0.059				RG	1032	787393	2472086	315	Alt	shr	mgr	hem	3
17114	RM1909519	<0.005				RG	1020	787386	2472097	317	qvn	masc	mgr	0	0
17115	RM1909519	0.087				RG	1022	787389	2472108	315	Alt	shr	mgr	hem	2
17116	RM1909519	0.015				RG	1048	787389	2472122	314	qvn	masc	f-mgr	hem	2
17117	RM1909519	0.005				RG	1010	787417	2472102	320	Alt	shr	mgr	hem,sil	2
17118	RM1909519	<0.005				RG	1026	787416	2472113	322	Alt	shr	mgr	hem,sil	2
17119	RM1909519	0.006				RG	1034	787417	2472086	312	Alt	shr	mgr	hem,sil	2
17120	RM1909519	0.006				RG	1006	787403	2472050	308	qvn	masc	mgr	hem	0
17121	RM1909519	0.005				RG	1048	787446	2471962	304	Alt	shr	f-mgr	chl	2
17122	RM1909519	<0.005				RG	1026	787441	2471950	305	Alt	shr	mgr	chl	2
17123	RM1909519	0.005				RG	1016	787423	2471930	317	Alt	shr	mgr	hem,carb	2
17124	RM1909519	0.017				RG	1016	787445	2471883	315	Alt	shr	mgr	hem	2
17126	RM1909519	0.007				RG	1008	787436	2471880	315	Alt	shr	mgr	hem	2
17127	RM1909519	0.012				RG	1016	787424	2471874	312	Alt	shr	mgr	hem	2
17128	RM1909519	0.012				RG	1036	787423	2471865	308	Alt	shr	mgr	hem	2
17129	RM1909519	0.022				RG	1030	787475	2471821	294	Alt	shr	mgr	chl	2
17130	RM1909519	0.016				RG	1012	787477	2471821	295	Alt	shr	f-mgr	chl	2
17131	RM1909519	0.007				RG	1018	787485	2471843	293	Alt	shr	mgr	hem,lim	2
17133	RM1909519	0.01				RG	1046	787501	2471868	291	Alt	shr	mgr	hem,lim	2
17134	RM1909519	0.014				RG	1038	787506	2471874	292	Alt	shr	mgr	hem,lim	2
17135	RM1909519	<0.005				RG	1038	787470	2471748	297	qvn	masc	mgr	hem	1
17136	RM1909519	<0.005				RG	1040	787525	2471712	295	qvn	masc	mgr	hem	2
17137	RM1909519	0.005				RG	1032	787596	2472009	368	Alt	shr	mgr	hem,sil	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17138	RM1909519	0.005				RG	1012	787599	2472009	367	Alt	shr	mgr	hem,sil	2
17139	RM1909519	0.007				RG	1008	787603	2472019	360	Alt	shr	mgr	hem,sil	2
17141	RM1909519	<0.005				RG	1018	787607	2472021	357	Alt	shr	f-mgr	hem,sil	2
17142	RM1909519	<0.005				RG	1008	787610	2472024	352	Alt	shr	mgr	hem,sil	2
17143	RM1909519	<0.005				RG	1032	787614	2472035	350	Alt	shr	mgr	hem	2
17144	RM1909519	0.191				RG	1020	787620	2472039	344	qvn	masc	mgr	hem	1
17145	RM1909519	0.01				RG	1026	787612	2472041	345	Alt	shr	mgr	hem	2
17146	RM1909519	<0.005				RG	1048	787629	2472015	343	qvn	masc	f-mgr	hem,carb	1
17147	RM1909519	0.015				RG	1052	787629	2472028	338	qvn	masc	mgr	hem,carb	2
17148	RM1909519	0.008				RG	1020	787631	2472019	337	qvn	masc	mgr	hem,carb	1
17150	RM1909519	0.091				RG	1000	787641	2472009	334	qvn	masc	mgr	hem,carb	2
17151	RM1909519	0.017				RG	1004	787644	2472018	332	Alt	shr	mgr	hem	2
17152	RM1909519	5.05				RG	1046	787643	2472020	333	qvn	masc	mgr	hem	2
17153	RM1909519	0.017				RG	1034	787645	2472029	329	qvn	masc	mgr	hem	1
17154	RM1909519	0.626				RG	1006	787651	2472031	327	Alt	shr	f-mgr	hem	2
17156	RM1909519	0.262				RG	1014	787629	2472038	329	Alt	shr	mgr	hem	2
17157	RM1909519	0.012				RG	1072	787632	2472031	331	Alt	shr	mgr	hem	2
17158	RM1909519	<0.005				RG	1040	787587	2472045	335	Alt	shr	mgr	hem,sil	2
17159	RM1909519	0.016				RG	1024	787587	2472058	337	Alt	shr	mgr	hem,sil	2
17160	RM1909519	0.008				RG	1006	787587	2472068	333	Alt	shr	mgr	hem,sil	2
17162	RM1909519	0.147				RG	1008	787585	2472085	331	Alt	shr	mgr	hem,sil	2
17163	RM1909519	0.091				RG	1018	787594	2472091	331	Alt	shr	mgr	hem,sil	2
17164	RM1909519	0.258				RG	1052	787599	2472092	331	Alt	shr	mgr	hem,sil	2
17165	RM1909519	0.233				RG	1040	787609	2472090	331	Alt	shr	mgr	hem,sil	2
17166	RM1909519	0.053				RG	1042	787609	2472098	332	qvn	masc	mgr	hem	1
17167	RM1909519	0.075				RG	1044	787613	2472102	333	Alt	shr	mgr	hem	2
17168	RM1909519	0.01				RG	1030	787617	2472111	336	Alt	shr	mgr	hem	2
17169	RM1909519	0.009				RG	1046	787624	2472111	337	qvn	masc	f-mgr	hem	1
17170	RM1909519	0.086				RG	1022	787621	2472121	338	qvn	masc	mgr	hem	2
17171	RM1909519	0.007				RG	1014	787611	2472111	337	Alt	shr	f-mgr	hem,sil	2
17172	RM1909519	0.444				RG	1000	787626	2472112	339	qvn	masc	mgr	hem,carb	1
17174	RM1909519	0.226				RG	1006	787632	2472091	334	Alt	shr	mgr	hem,chl	2
17175	RM1909519	0.026				RG	1066	787622	2472083	327	qvn	masc	mgr	hem,carb	1
17176	RM1909519	0.008				RG	1016	787668	2472068	322	qvn	masc	f-mgr	hem	1
17177	RM1909519	0.007				RG	1044	787664	2472056	318	Alt	shr	mgr	hem	2
17178	RM1909519	0.013				RG	1034	787655	2472048	315	qvn	masc	mgr	hem,carb	1
17179	RM1909519	0.009				RG	1040	787652	2472041	312	Alt	shr	mgr	hem	2
17180	RM1909519	0.159				RG	1020	787744	2471984	295	Alt	shr	mgr	hem	2
17182	RM1909519	0.009				RG	1028	787757	2471997	300	qvn	masc	mgr	hem	1
17183	RM1909519	0.009				RG	1024	787819	2471951	292	Alt	shr	f-mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17184	RM1909519	0.07				RG	1032	787819	2471965	295	qvn	masc	mgr	hem	2
17185	RM1909519	<0.005				RG	1056	787823	2471959	293	Alt	shr	mgr	hem	2
17186	RM1909519	0.149				RG	1080	787822	2471971	296	qvn	masc	mgr	hem,carb	1
17187	RM1909519	0.046				RG	1040	787827	2471980	296	Alt	shr	f-mgr	hem	2
17188	RM1909519	<0.005				RG	1000	787829	2471975	296	Alt	shr	mgr	hem	2
17189	RM1909519	0.008				RG	1062	787835	2471999	295	Alt	shr	mgr	hem	2
17190	RM1909519	0.012				RG	1006	787847	2472001	295	qvn	masc	mgr	hem	2
17192	RM1909519	0.009				RG	1000	787840	2472029	307	qvn	masc	mgr	hem,sil	2
17193	RM1909519	0.036				RG	1040	787836	2472033	311	qvn	masc	mgr	hem,sil	2
17194	RM1909519	0.025				RG	1054	787830	2472041	314	qvn	masc	mgr	hem,sil	0
17195	RM1909519	0.009				RG	1032	787827	2472052	317	Alt	shr	mgr	hem,kao;	2
17196	RM1909519	0.03				RG	1022	787803	2472072	325	qvn	masc	mgr	hem,carb,lim	2
17198	RM1909519	0.145				RG	1038	787794	2472080	331	qvn	masc	mgr	hem,carb,lim	2
17199	RM1909519	0.018				RG	1000	787784	2472087	338	qvn	masc	mgr	hem,lim	2
17200	RM1909519	0.011				RG	1024	787772	2472085	333	Alt	shr	mgr	hem	2
17201	RM1909519	0.017				RG	1026	787250	2472447	344	Alt	shr	mgr	hem	2
17202	RM1909519	0.028				RG	1041	787246	2472448	344	Alt	shr	mgr	hem	2
17203	RM1909519	0.024				RG	1022	787238	2472440	343	Alt	shr	mgr	hem	2
17204	RM1909519	0.006				RG	1040	787249	2472426	339	Alt	shr	mgr	hem	2
17205	RM1909519	<0.005				RG	1026	787252	2472432	340	qvn	masc	mgr	hem	2
17206	RM1909519	0.009				RG	1048	787260	2472414	336	Alt	shr	mgr	hem	2
17207	RM1909519	0.044				RG	1028	787270	2472416	334	Alt	shr	mgr	hem	2
17208	RM1909519	0.005				RG	1026	787281	2472409	332	qvn	masc	mgr	hem	1
17209	RM1909519	0.022				RG	1022	787290	2472394	333	Alt	shr	mgr	hem	2
17210	RM1909519	0.008				RG	1010	787296	2472378	337	Alt	shr	mgr	hem	2
17212	RM1909519	0.01				RG	1028	787303	2472374	337	Alt	shr	mgr	hem	2
17213	RM1909519	0.097				RG	1016	787314	2472361	337	qvn	masc	mgr	hem	1
17214	RM1909519	0.026				RG	1024	787327	2472367	335	Alt	shr	mgr	hem	2
17216	RM1909519	0.029				RG	1052	787319	2472383	335	Alt	shr	mgr	hem	2
17217	RM1909519	0.016				RG	1024	787312	2472393	337	qvn	masc	mgr	hem	0
17218	RM1909519	0.009				RG	1012	787308	2472405	336	Alt	shr	f-mgr	hem,sil	2
17219	RM1909519	0.008				RG	1044	787315	2472421	335	Alt	shr	mgr	hem,lim,chl	2
17221	RM1909519	0.006				RG	1010	787311	2472436	337	Alt	shr	mgr	hem,lim,chl	2
17222	RM1909519	<0.005				RG	1048	787303	2472446	337	Alt	shr	f-mgr	hem,sil	2
17223	RM1909519	0.005				RG	1038	787312	2472445	339	Alt	shr	mgr	hem,lim	2
17224	RM1909519	0.009				RG	1004	787305	2472461	340	Alt	shr	mgr	hem,lim	2
17225	RM1909519	0.125				RG	1014	787324	2472343	337	qvn	masc	mgr	hem,carb	2
17226	RM1909519	0.042				RG	1028	787335	2472357	335	Alt	shr	mgr	hem,lim,chl	2
17227	RM1909519	0.008				RG	1012	787341	2472343	333	Alt	shr	mgr	hem,lim,chl	2
17228	RM1909519	0.006				RG	1020	787333	2472333	333	qvn	masc	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17229	RM1909519	<0.005				RG	1038	787339	2472317	330	Alt	shr	f-mgr	hem,sil	2
17230	RM1909519	0.197				RG	1012	787344	2472304	329	Alt	shr	f-mgr	hem,sil	2
17231	RM1909519	0.061				RG	1030	787350	2472284	327	Alt	shr	f-mgr	hem,sil	2
17232	RM1909519	0.05				RG	1048	787358	2472250	321	qvn	shr	mgr	hem	2
17234	RM1909519	<0.005				RG	1008	787370	2472207	317	Alt	shr	mgr	hem	2
17235	RM1909519	0.014				RG	1046	787374	2472182	312	Alt	shr	mgr	hem,lim	2
17236	RM1909519	<0.005				RG	1006	787368	2472119	311	qvn	masc	mgr	hem	2
17237	RM1909519	<0.005				RG	1030	787361	2472111	312	Alt	shr	f-mgr	hem,sil	2
17238	RM1909519	<0.005				RG	1012	787361	2472101	312	Alt	shr	f-mgr	hem,sil	2
17239	RM1909519	0.175				RG	1006	787413	2472173	315	Alt	shr	f-mgr	hem,sil	2
17240	RM1909519	0.1				RG	1004	787413	2472179	316	Alt	shr	f-mgr	hem,sil	2
17242	RM1909519	<0.005				RG	1016	787412	2472132	320	Alt	shr	f-mgr	hem,sil	2
17243	RM1909519	0.039				RG	1030	787418	2472191	320	Alt	shr	f-mgr	hem,sil	2
17244	RM1909519	0.006				RG	1010	787424	2472196	323	qvn	masc	mgr	hem,carb	2
17245	RM1909519	<0.005				RG	1004	787424	2472205	325	Alt	shr	mgr	hem	2
17246	RM1909519	0.012				RG	1016	787427	2472212	328	Alt	shr	f-mgr	hem,sil	2
17248	RM1909519	0.011				RG	1002	787418	2472216	329	Alt	shr	mgr	hem	2
17249	RM1909519	<0.005				RG	1022	787413	2472224	330	qvn	masc	mgr	hem,sil	2
17250	RM1909519	0.016				RG	1008	787420	2472224	331	Alt	shr	f-mgr	hem,sil	2
17251	RM1909519	0.648				RG	1006	787406	2472233	332	qvn	masc	mgr	hem,sil	2
17252	RM1909519	0.005				RG	1016	787429	2472227	332	Alt	shr	mgr	hem	2
17253	RM1909519	0.006				RG	1024	787428	2472245	338	Alt	shr	mgr	hem	2
17254	RM1909519	0.02				RG	1042	787438	2472240	340	Alt	shr	mgr	hem	2
17256	RM1909519	0.018				RG	1002	787434	2472253	345	qvn	masc	mgr	hem,carb	2
17257	RM1909519	0.027				RG	1044	787459	2472236	341	qvn	masc	mgr	hem,carb	2
17258	RM1909519	0.005				RG	1022	787452	2472229	336	Alt	shr	f-mgr	hem,sil	2
17259	RM1909519	0.059				RG	1018	787469	2472220	339	Alt	shr	f-mgr	hem,sil	2
17260	RM1909519	0.005				RG	1012	787446	2472208	332	qvn	masc	mgr	hem	1
17262	RM1909519	<0.005				RG	1000	787428	2472254	343	Alt	shr	mgr	hem,chl	2
17263	RM1909519	0.007				RG	1006	787421	2472255	342	Alt	shr	mgr	hem,chl	2
17264	RM1909519	0.059				RG	1008	787412	2472267	342	Alt	shr	mgr	hem	2
17265	RM1909519	0.005				RG	1028	787403	2472292	342	Alt	shr	mgr	hem	2
17266	RM1909519	0.007				RG	1002	787391	2472302	343	Alt	shr	mgr	hem	2
17267	RM1909519	0.018				RG	1012	787389	2472305	344	Alt	shr	mgr	hem	2
17268	RM1909519	0.04				RG	1020	787391	2472318	347	qvn	masc	mgr	hem	2
17269	RM1909519	<0.005				RG	1004	787394	2472333	352	qvn	masc	mgr	hem	2
17270	RM1909519	0.022				RG	1014	787384	2472337	349	Alt	shr	mgr	hem,chl	2
17271	RM1909519	0.021				RG	1000	787437	2472280	352	Alt	shr	mgr	hem,chl	2
17272	RM1909519	0.371				RG	1024	787450	2472265	350	qvn	masc	mgr	hem,carb	1
17273	RM1909519	0.072				RG	1016	787471	2472250	346	qvn	masc	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17275	RM1909519	<0.005				RG	1032	787446	2472284	356	qvn	masc	mgr	hem	2
17276	RM1909519	0.005				RG	1018	787450	2472291	355	qvn	masc	mgr	hem	2
17277	RM1909519	0.005				RG	1034	787460	2472290	355	qvn	masc	mgr	hem	2
17278	RM1909519	0.008				RG	1022	787384	2472351	350	Alt	shr	mgr	hem	2
17279	RM1909519	0.009				RG	1004	787376	2472342	349	qvn	masc	mgr	hem,carb	1
17281	RM1909519	0.023				RG	1022	787372	2472362	348	Alt	shr	mgr	hem	2
17282	RM1909519	0.018				RG	1012	787359	2472367	345	qvn	masc	mgr	hem,carb	1
17283	RM1909519	0.006				RG	1014	787361	2472383	347	Alt	shr	mgr	hem	2
17284	RM1909519	0.03				RG	1006	787350	2472373	343	Alt	shr	mgr	hem	2
17285	RM1909519	0.035				RG	1018	787343	2472392	342	Alt	shr	f-mgr	hem	2
17286	RM1909519	0.012				RG	1004	787331	2472388	339	Alt	shr	f-mgr	hem	2
17287	RM1909519	0.005				RG	1020	787332	2472407	339	Alt	shr	mgr	hem,sil	2
17288	RM1909519	0.02				RG	1028	787319	2472403	336	Alt	shr	mgr	hem,sil	2
17290	RM1909519	0.02				RG	1038	787440	2472438	349	qvn	masc	mgr	hem	2
17291	RM1909519	1.05				RG	1022	787448	2472435	352	Alt	shr	mgr	hem	2
17292	RM1909519	0.128				RG	1028	787455	2472425	352	Alt	shr	mgr	hem,chl	2
17294	RM1909519	0.523				RG	1024	787461	2472418	352	qvn	masc	mgr	hem	2
17295	RM1909519	0.105				RG	1012	787470	2472424	352	Alt	shr	mgr	hem	2
17296	RM1909519	0.008				RG	1000	787483	2472410	349	qvn	masc	mgr	hem	2
17297	RM1909519	0.041				RG	1026	787483	2472427	350	Alt	shr	mgr	hem,lim	2
17298	RM1909519	0.018				RG	1012	787491	2472441	349	Alt	shr	mgr	hem,lim	2
17299	RM1909519	0.006				RG	1034	787482	2472452	354	qvn	masc	mgr	hem,lim	0
17300	RM1909519	0.015				RG	1000	787496	2472415	348	Alt	shr	mgr	hem	2
17301	RM1909520	0.154				RG	1014	787497	2472396	351	qvn	masc	mgr	hem	2
17302	RM1909520	0.093				RG	1004	787505	2472387	350	Alt	shr	f-mgr	hem,sil	2
17303	RM1909520	0.014				RG	1034	787515	2472380	347	Alt	shr	f-mgr	hem,sil	2
17304	RM1909520	0.703				RG	1014	787512	2472373	348	qvn	masc	mgr	hem,carb	1
17305	RM1909520	0.008				RG	1010	787482	2472388	357	qvn	masc	mgr	hem	2
17306	RM1909520	0.017				RG	1030	787501	2472362	347	Alt	shr	mgr	hem	2
17307	RM1909520	0.026				RG	1016	787521	2472367	346	qvn	masc	mgr	hem	2
17308	RM1909520	0.007				RG	1016	787528	2472373	347	Alt	shr	mgr	hem	2
17310	RM1909520	<0.005				RG	1000	787536	2472384	349	qvn	masc	mgr	hem	1
17311	RM1909520	0.008				RG	1038	787543	2472413	343	Alt	shr	mgr	hem,lim	2
17312	RM1909520	0.017				RG	1028	787529	2472355	338	Alt	shr	mgr	hem,lim	2
17313	RM1909520	0.005				RG	1022	787519	2472347	337	Alt	shr	mgr	hem,lim	2
17314	RM1909520	<0.005				RG	1014	787507	2472350	341	qvn	masc	mgr	hem	2
17315	RM1909520	0.074				RG	1018	787535	2472345	333	Alt	shr	mgr	hem	2
17317	RM1909520	<0.005				RG	1012	787544	2472326	328	Alt	shr	mgr	hem	2
17318	RM1909520	0.008				RG	1006	787526	2472338	335	qvn	masc	mgr	hem	1
17319	RM1909520	0.005				RG	1026	787545	2472307	328	qvn	masc	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17320	RM1909520	<0.005				RG	1022	787555	2472317	323	Alt	shr	mgr	hem	2
17321	RM1909520	<0.005				RG	1006	787479	2472131	317	Alt	shr	mgr	hem	2
17322	RM1909520	0.011				RG	1028	787486	2472139	319	Alt	shr	mgr	hem	2
17323	RM1909520	0.005				RG	1038	787494	2472155	320	Alt	shr	mgr	hem	2
17324	RM1909520	0.109				RG	1010	787513	2472175	321	Alt	shr	mgr	hem	2
17326	RM1909520	<0.005				RG	1028	787502	2472174	321	Alt	shr	mgr	hem	2
17327	RM1909520	0.011				RG	1014	787496	2472175	324	Alt	shr	mgr	hem	2
17328	RM1909520	0.069				RG	1014	787497	2472190	328	Alt	shr	mgr	hem	2
17329	RM1909520	0.08				RG	1016	787512	2472191	325	Alt	shr	f-mgr	hem,sil	2
17330	RM1909520	0.096				RG	1010	787516	2472186	323	qvn	masc	mgr	hem	1
17331	RM1909520	0.007				RG	1006	787528	2472199	322	Alt	shr	f-mgr	hem,sil	2
17332	RM1909520	<0.005				RG	1012	787536	2472208	324	Alt	shr	f-mgr	hem,sil	2
17333	RM1909520	<0.005				RG	1028	787530	2472207	325	Alt	shr	f-mgr	hem,sil	2
17335	RM1909520	<0.005				RG	1014	787536	2472220	326	Alt	shr	mgr	hem	2
17336	RM1909520	0.01				RG	1018	787528	2472223	329	Alt	shr	mgr	hem,lim	2
17337	RM1909520	0.019				RG	1000	787622	2472128	340	Alt	shr	mgr	hem	2
17338	RM1909520	0.033				RG	1038	787621	2472144	338	Alt	shr	mgr	hem,lim,chl	2
17339	RM1909520	0.013				RG	1004	787631	2472149	340	Alt	shr	f-mgr	hem,sil	2
17341	RM1909520	<0.005				RG	1024	787617	2472162	336	Alt	shr	f-mgr	hem,sil	2
17342	RM1909520	<0.005				RG	1004	787629	2472165	336	Alt	shr	mgr	hem	2
17343	RM1909520	<0.005				RG	1032	787637	2472172	336	Alt	shr	f-mgr	hem,sil	2
17344	RM1909520	<0.005				RG	1026	787650	2472193	333	Alt	shr	f-mgr	hem,sil	2
17345	RM1909520	<0.005				RG	1026	787658	2472201	341	Alt	shr	f-mgr	hem,sil	2
17346	RM1909520	<0.005				RG	1002	787661	2472202	348	Alt	shr	mgr	hem	2
17347	RM1909520	0.005				RG	1006	787668	2472215	351	Alt	shr	mgr	hem	2
17348	RM1909520	0.005				RG	1016	787678	2472216	354	Alt	shr	mgr	hem	2
17349	RM1909520	<0.005				RG	1002	787681	2472216	355	Alt	shr	mgr	hem	2
17350	RM1909520	<0.005				RG	1006	787697	2472209	356	Alt	shr	f-mgr	hem,sil	2
17351	RM1909520	<0.005				RG	1038	787684	2472224	360	Alt	shr	f-mgr	hem,sil	2
17352	RM1909520	0.01				RG	1040	787708	2472205	356	qvn	masc	mgr	hem,carb	2
17353	RM1909520	<0.005				RG	1016	787695	2472192	351	Alt	shr	mgr	hem	2
17354	RM1909520	<0.005				RG	1004	787697	2472168	346	Alt	shr	mgr	hem	2
17355	RM1909520	<0.005				RG	1000	787685	2472154	344	Alt	shr	mgr	hem	2
17356	RM1909520	<0.005				RG	1014	787698	2472154	343	Alt	shr	f-mgr	hem,sil	2
17357	RM1909520	<0.005				RG	1030	787687	2472140	342	Alt	shr	f-mgr	hem,sil	2
17358	RM1909520	0.006				RG	1030	787697	2472142	341	qvn	masc	mgr	hem	1
17360	RM1909520	<0.005				RG	1030	787687	2472120	334	qvn	masc	mgr	hem	1
17361	RM1909520	<0.005				RG	1002	787680	2472095	328	Alt	shr	mgr	hem	2
17363	RM1909520	0.012				RG	1004	787721	2472171	354	Alt	shr	f-mgr	hem	2
17364	RM1909520	<0.005				RG	1034	787743	2472164	352	Alt	shr	f-mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17365	RM1909520	0.013				RG	1034	787712	2472182	352	qvn	masc	mgr	hem	1
17366	RM1909520	<0.005				RG	1030	787654	2472212	347	Alt	shr	f-mgr	hem	2
17367	RM1909520	0.013				RG	1014	787645	2472206	342	Alt	shr	f-mgr	hem	2
17368	RM1909520	0.021				RG	1014	787620	2472227	330	qvn	masc	mgr	hem	1
17371	RM1909520	0.177				RG	1012	787882	2472006	304	qvn	masc	mgr	hem	1
17372	RM1909520	0.012				RG	1016	787876	2472007	306	Alt	shr	f-mgr	hem	2
17373	RM1909520	0.011				RG	1000	787892	2472018	302	Alt	shr	f-mgr	hem	2
17374	RM1909520	0.01				RG	1000	787883	2472023	305	Alt	shr	f-mgr	hem	2
17375	RM1909520	0.011				RG	1030	787893	2472039	300	qvn	masc	mgr	hem	1
17376	RM1909520	0.027				RG	1020	787905	2472045	297	qvn	masc	mgr	hem	1
17377	RM1909520	0.005				RG	1002	787892	2472049	300	Alt	shr	f-mgr	hem	2
17378	RM1909520	0.071				RG	1012	787917	2472047	292	Alt	shr	f-mgr	hem	2
17379	RM1909520	0.021				RG	1002	787908	2472055	295	Alt	shr	f-mgr	hem,sil	2
17380	RM1909520	0.005				RG	1020	787919	2472038	290	Alt	shr	f-mgr	hem,sil	2
17381	RM1909520	0.014				RG	1020	787923	2472088	294	Alt	shr	f-mgr	hem,sil	2
17383	RM1909520	<0.005				RG	1016	787926	2472096	297	Alt	shr	f-mgr	hem	2
17384	RM1909520	0.021				RG	1016	787933	2472103	297	Alt	shr	f-mgr	hem	2
17385	RM1909520	<0.005				RG	1016	787941	2472101	295	Alt	shr	f-mgr	hem	2
17386	RM1909520	<0.005				RG	1012	787947	2472102	297	Alt	shr	f-mgr	hem	2
17387	RM1909520	0.008				RG	1012	787954	2472103	297	Alt	shr	f-mgr	hem	2
17388	RM1909520	<0.005				RG	1024	787971	2472098	293	Alt	shr	f-mgr	hem,sil	2
17389	RM1909520	<0.005				RG	1022	787963	2472089	294	Alt	shr	f-mgr	hem,sil	2
17391	RM1909520	<0.005				RG	1010	787958	2472086	290	Alt	shr	f-mgr	hem,sil	2
17392	RM1909520	<0.005				RG	1012	787953	2472084	291	Alt	shr	f-mgr	hem,sil	2
17393	RM1909520	<0.005				RG	1002	787981	2472104	293	Alt	shr	f-mgr	hem,sil	2
17394	RM1909520	0.013				RG	1014	787989	2472099	291	Alt	shr	f-mgr	hem,sil	2
17395	RM1909520	<0.005				RG	1012	787995	2472104	290	qvn	masc	mgr	hem	1
17396	RM1909520	<0.005				RG	1000	787997	2472082	286	Alt	shr	f-mgr	hem,sil	2
17397	RM1909520	<0.005				RG	1022	787978	2472071	285	Alt	shr	f-mgr	hem,sil	2
17398	RM1909520	<0.005				RG	1006	787968	2472053	285	Alt	shr	f-mgr	hem,sil	2
17399	RM1909520	>10.0		>100	100	RG	1006	787992	2472109	293	Alt	shr	f-mgr	hem,sil	2
17401	RM1909520	0.011				RG	1010	787987	2472113	295	Alt	shr	f-mgr	hem	2
17402	RM1909520	<0.005				RG	1008	787984	2472118	296	Alt	shr	f-mgr	hem	2
17403	RM1909520	<0.005				RG	1000	787975	2472121	299	Alt	shr	f-mgr	hem	2
17404	RM1909520	0.006				RG	1042	787972	2472146	306	qvn	masc	mgr		1
17405	RM1909520	0.014				RG	1014	787986	2472146	302	Alt	shr	f-mgr	hem,sil	2
17407	RM1909520	0.005				RG	1018	787993	2472143	300	Alt	shr	f-mgr	hem	1
17408	RM1909520	0.011				RG	1000	787996	2472150	299	Alt	shr	f-mgr	hem	1
17409	RM1909520	0.021				RG	1008	788014	2472159	299	Alt	shr	f-mgr	hem	2
17410	RM1909520	<0.005				RG	1012	788008	2472130	294	qvn	masc	mgr	hem,sil	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17411	RM1909520	0.008				RG	1010	788020	2472178	299	Alt	shr	f-mgr	hem	2
17412	RM1909520	0.12				RG	1004	788011	2472173	300	Alt	shr	f-mgr	hem	2
17413	RM1909520	0.006				RG	1004	788000	2472171	301	Alt	shr	f-mgr	hem,sil	2
17414	RM1909520	0.006				RG	1028	787965	2472166	311	qvn	masc	mgr	hem	1
17415	RM1909520	0.164				RG	1008	787994	2472196	312	qvn	masc	mgr	hem	2
17417	RM1909520	0.019				RG	1014	787999	2472199	311	Alt	shr	f-mgr	hem	1
17418	RM1909520	0.024				RG	1006	788002	2472196	309	Alt	shr	f-mgr	hem,sil	2
17420	RM1909520	0.005				RG	1018	788007	2472202	308	Alt	shr	f-mgr	hem	1
17421	RM1909520	0.006				RG	1018	788012	2472201	305	Alt	shr	mgr	hem	1
17422	RM1909520	0.012				RG	1012	788018	2472208	305	Alt	shr	mgr	hem	1
17423	RM1909520	0.015				RG	1018	788022	2472207	304	qvn	masc	mgr	hem,carb	1
17424	RM1909520	0.033				RG	1002	788023	2472223	305	Alt	shr	f-mgr	hem	1
17425	RM1909520	0.008				RG	1022	788023	2472232	305	Alt	shr	mgr	hem,sil,lim	2
17426	RM1909520	0.014				RG	1014	788016	2472231	305	Alt	shr	f-mgr	hem,sil,lim	2
17427	RM1909520	0.059				RG	1018	788017	2472222	306	Alt	shr	f-mgr	hem,chl	1
17428	RM1909520	0.04				RG	1012	788009	2472227	308	Alt	shr	f-mgr	hem	2
17429	RM1909520	0.023				RG	1018	788002	2472217	311	Alt	shr	f-mgr	hem	2
17430	RM1909520	0.014				RG	1010	787999	2472215	314	Alt	shr	mgr	hem	2
17431	RM1909520	<0.005				RG	1006	787996	2472209	315	Alt	shr	f-mgr	hem	2
17432	RM1909520	<0.005				RG	1020	787979	2472215	324	qvn	masc	mgr	hem,carb	1
17433	RM1909520	0.015				RG	1022	787976	2472210	323	Alt	shr	f-mgr	hem	2
17435	RM1909520	<0.005				RG	1006	787980	2472202	319	Alt	shr	f-mgr	hem	2
17436	RM1909520	0.011				RG	1000	787968	2472207	322	Alt	shr	mgr	hem,sil	2
17437	RM1909520	0.007				RG	1012	787955	2472209	324	Alt	shr	mgr	hem,sil	2
17438	RM1909520	<0.005				RG	1014	787951	2472216	328	Alt	shr	f-mgr	hem,sil	2
17439	RM1909520	0.007				RG	1004	787958	2472218	329	Alt	shr	mgr	hem,sil	2
17440	RM1909520	0.007				RG	1014	787952	2472226	329	Alt	shr	f-mgr	hem,sil	2
17441	RM1909520	0.053				RG	1012	787948	2472224	329	qvn	masc	mgr	hem	1
17443	RM1909520	0.02				RG	1004	787987	2472229	317	qvn	masc	mgr	hem	2
17444	RM1909520	0.026				RG	1002	787997	2472225	316	Alt	shr	mgr	hem	2
17445	RM1909520	0.005				RG	1008	787951	2472169	316	qvn	masc	mgr	hem	0
17446	RM1909520	0.011				RG	1008	787943	2472163	314	Alt	shr	mgr	hem	2
17448	RM1909520	<0.005				RG	1028	787939	2472184	322	Alt	shr	f-mgr	hem,sil	2
17449	RM1909520	<0.005				RG	1014	787930	2472191	324	Alt	shr	mgr	hem,sil	2
17450	RM1909520	0.13				RG	1012	787924	2472209	334	qvn	masc	mgr	hem,carb	2
17451	RM1909520	0.051				RG	1028	787924	2472217	338	qvn	masc	mgr	hem,carb	1
17452	RM1909520	0.214				RG	1008	787920	2472227	341	qvn	masc	mgr	hem,carb	1
17453	RM1909520	<0.005				RG	1020	787915	2472238	344	Alt	shr	mgr	hem	2
17454	RM1909520	<0.005				RG	1018	787940	2472263	337	qvn	masc	mgr	hem,carb	1
17456	RM1909520	0.145				RG	1014	787943	2472255	331	qvn	masc	mgr	hem,carb	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17457	RM1909520	0.192				RG	1040	787948	2472239	330	Alt	shr	f-mgr	hem	2
17458	RM1909520	<0.005				RG	1032	788105	2472254	292	qvn	masc	mgr	hem,carb	1
17459	RM1909520	<0.005				RG	1004	788111	2472268	290	Alt	shr	mgr	hem	2
17460	RM1909520	0.012				RG	1004	788113	2472285	291	qvn	masc	mgr	hem	1
17461	RM1909520	<0.005				RG	1010	788116	2472299	290	Alt	shr	mgr	hem	2
17462	RM1909520	<0.005				RG	1036	788114	2472304	293	Alt	shr	f-mgr	hem	2
17463	RM1909520	0.008				RG	1038	788114	2472315	290	qvn	masc	mgr	hem,sil	2
17465	RM1909520	0.019				RG	1044	788061	2472282	306	qvn	masc	mgr	hem,carb	2
17466	RM1909520	0.049				RG	1000	788056	2472275	303	qvn	masc	mgr	hem,carb	1
17467	RM1909520	<0.005				RG	1038	788010	2472275	313	qvn	masc	mgr	hem	1
17468	RM1909520	0.015				RG	1032	788019	2472286	314	qvn	masc	mgr	hem	1
17469	RM1909520	0.012				RG	1018	788022	2472301	317	Alt	shr	f-mgr	hem	2
17470	RM1909520	0.026				RG	1022	788025	2472311	320	Alt	shr	f-mgr	hem,sil	2
17472	RM1909520	0.117				RG	1006	788035	2472316	321	qvn	masc	mgr	hem	2
17473	RM1909520	0.009				RG	1036	788023	2472325	325	Alt	shr	f-mgr	hem,sil	2
17474	RM1909520	0.045				RG	1000	788026	2472328	325	Alt	shr	f-mgr	hem,sil	2
17475	RM1909520	0.065				RG	1018	788037	2472328	326	Alt	shr	f-mgr	hem,carb	2
17476	RM1909520	0.265				RG	1012	788032	2472340	333	Alt	shr	f-mgr	hem	2
17477	RM1909520	0.01				RG	1000	788021	2472340	335	Alt	shr	f-mgr	hem,sil,carb	2
17478	RM1909520	0.358				RG	1006	788024	2472355	340	qvn	masc	mgr	hem	2
17479	RM1909520	2.53				RG	1000	788018	2472361	336	qvn	masc	mgr	hem	1
17481	RM1909520	0.438				RG	1014	788017	2472374	336	qvn	masc	mgr	hem,carb	1
17482	RM1909520	0.014				RG	1000	788008	2472390	336	Alt	shr	f-mgr	hem,sil	2
17483	RM1909520	0.008				RG	1000	788007	2472405	329	qvn	masc	mgr	hem	2
17484	RM1909520	>10.0		17.55		RG	1008	788018	2472424	329	qvn	masc	mgr	hem	1
17486	RM1909520	0.009				RG	1022	788023	2472440	336	qvn	masc	mgr	hem	1
17487	RM1909520	0.176				RG	1036	788044	2472438	326	Alt	shr	f-mgr	hem	2
17489	RM1909520	0.034				RG	1002	788031	2472399	319	qvn	masc	mgr	hem	1
17490	RM1909520	0.04				RG	1040	788024	2472388	328	Alt	shr	f-mgr	hem	1
17491	RM1909520	0.103				RG	1030	787947	2472420	358	qvn	masc	mgr	hem	1
17492	RM1909520	0.005				RG	1034	787935	2472414	363	Alt	shr	f-mgr	hem	2
17493	RM1909520	0.023				RG	1014	787938	2472386	367	qvn	masc	mgr	hem	2
17494	RM1909520	0.014				RG	1030	787923	2472343	369	Alt	shr	f-mgr	hem	2
17495	RM1909520	<0.005				RG	1016	787910	2472351	371	qvn	masc	mgr	hem	1
17496	RM1909520	0.02				RG	1008	787882	2472319	377	qvn	masc	mgr	hem	1
17497	RM1909520	<0.005				RG	1044	787889	2472342	378	Alt	shr	f-mgr	hem	2
17498	RM1909520	<0.005				RG	1014	787891	2472363	376	Alt	shr	mgr	hem	1
17499	RM1909520	0.005				RG	1006	787902	2472368	376	Alt	shr	f-mgr	hem	2
17500	RM1909520	<0.005				RG	1020	787908	2472371	378	Alt	shr	f-mgr	hem	1
17501	RM1909520	0.008				RG	1006	787909	2472385	377	Alt	shr	mgr	hem	2

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17502	RM1909520	0.014				RG	1034	787916	2472392	374	Alt	shr	f-mgr	hem	1
17503	RM1909520	0.006				RG	1034	787923	2472407	368	Alt	shr	mgr	hem	3
17504	RM1909520	0.009				RG	1016	787935	2472429	367	Alt	shr	f-mgr	hem	2
17505	RM1909520	0.014				RG	1020	787938	2472438	366	qvn	masc	mgr	hem	1
17506	RM1909520	0.012				RG	1010	787929	2472447	370	Alt	shr	f-mgr	hem	2
17507	RM1909520	0.05				RG	1002	787626	2472440	318	Alt	shr	f-mgr	hem	2
17508	RM1909520	0.005				RG	1038	787619	2472445	326	qvn	masc	mgr	hem	1
17509	RM1909520	<0.005				RG	1034	787632	2472421	321	Alt	shr	f-mgr	hem	2
17510	RM1909520	0.009				RG	1002	787630	2472409	327	Alt	shr	f-mgr	hem	1
17511	RM1909520	0.009				RG	1032	787632	2472403	331	Alt	shr	f-mgr	hem	2
17512	RM1909520	0.006				RG	1016	787638	2472387	336	Alt	shr	f-mgr	hem	2
17514	RM1909520	0.005				RG	1038	787645	2472376	338	qvn	masc	mgr	hem	1
17515	RM1909520	0.005				RG	1012	787655	2472360	343	Alt	shr	f-mgr	hem	2
17516	RM1909520	0.008				RG	1026	787663	2472361	347	Alt	shr	f-mgr	hem	1
17517	RM1909520	<0.005				RG	1000	787677	2472356	351	Alt	shr	f-mgr	hem,sil	1
17518	RM1909520	0.006				RG	1022	787685	2472351	349	Alt	shr	f-mgr	hem,sil	2
17519	RM1909520	0.006				RG	1002	787676	2472347	347	Alt	shr	f-mgr	hem,sil	2
17520	RM1909520	<0.005				RG	1010	787694	2472345	355	qvn	masc	mgr	hem	1
17521	RM1909520	0.028				RG	1016	787713	2472338	361	qvn	masc	mgr	hem	1
17524	RM1909520	<0.005				RG	1032	787726	2472334	363	Alt	shr	f-mgr	hem	2
17525	RM1909520	0.016				RG	1036	787735	2472256	373	Alt	shr	f-mgr	hem	1
17526	RM1909520	0.013				RG	1028	787752	2472244	374	Alt	shr	f-mgr	hem,sil	1
17527	RM1909520	0.006				RG	1028	787760	2472234	375	Alt	shr	f-mgr	hem,sil	1
17528	RM1909520	<0.005				RG	1016	787769	2472225	376	Alt	shr	f-mgr	hem,sil	2
17529	RM1909520	<0.005				RG	1024	787785	2472218	381	Alt	shr	f-mgr	hem,sil	2
17530	RM1909520	0.01				RG	1008	787796	2472212	378	qvn	masc	mgr	hem,carb	1
17532	RM1909520	0.023				RG	1010	787817	2472219	373	Alt	shr	f-mgr	hem	1
17533	RM1909520	<0.005				RG	1036	787810	2472209	375	shr	shr	f-mgr	hem	1
17534	RM1909520	0.059				RG	1012	787837	2472194	360	Alt	shr	f-mgr	hem	1
17535	RM1909520	0.013				RG	1026	787821	2472310	390	Alt	shr	f-mgr	hem	1
17536	RM1909520	<0.005				RG	1010	787830	2472326	385	Alt	shr	f-mgr	hem	1
17537	RM1909520	<0.005				RG	1000	787839	2472311	391	Alt	shr	f-mgr	hem,sil	1
17538	RM1909520	0.005				RG	1016	787846	2472303	393	qvn	masc	mgr	hem,carb	1
17539	RM1909520	0.019				RG	1014	787855	2472299	389	Alt	shr	f-mgr	hem	1
17540	RM1909520	0.007				RG	1000	787858	2472286	384	Alt	shr	f-mgr	hem,sil	1
17541	RM1909520	0.005				RG	1032	787867	2472292	381	Alt	shr	f-mgr	hem,sil	1
17542	RM1909520	0.006				RG	1018	787792	2472279	397	Alt	shr	f-mgr	hem,sil	1
17544	RM1909520	0.012				RG	1006	787784	2472264	398	Alt	shr	f-mgr	hem	1
17545	RM1909520	<0.005				RG	1030	787790	2472264	398	Alt	shr	f-mgr	hem	1
17546	RM1909520	0.007				RG	1022	787780	2472255	395	qvn	masc	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17548	RM1909520	0.009				RG	1018	787769	2472251	390	Alt	shr	mgr	hem,sil	1
17549	RM1909520	0.022				RG	1026	787762	2472248	387	Alt	shr	mgr	hem,sil	1
17550	RM1909520	<0.005				RG	1004	787747	2472245	381	Alt	shr	f-mgr	hem,sil	1
17551	RM1909520	<0.005				RG	1006	787740	2472245	377	Alt	shr	mgr	hem,sil	1
17552	RM1909520	0.007				RG	1022	787725	2472248	375	Alt	shr	f-mgr	hem,sil	1
17553	RM1909520	0.015				RG	1022	787716	2472244	372	Alt	shr	mgr	hem,sil	1
17554	RM1909520	0.009				RG	1010	787707	2472244	370	Alt	shr	f-mgr	hem	1
17555	RM1909520	0.012				RG	1012	787698	2472241	370	Alt	shr	f-mgr	hem	1
17556	RM1909520	0.059				RG	1022	787683	2472254	370	Alt	shr	mgr	hem	1
17557	RM1909520	0.006				RG	1014	787677	2472252	367	Alt	shr	f-mgr	hem	1
17558	RM1909520	<0.005				RG	1022	787676	2472260	367	Alt	shr	f-mgr	hem,sil	1
17559	RM1909520	0.08				RG	1024	787672	2472257	365	Alt	shr	f-mgr	hem,sil	1
17560	RM1909520	0.007				RG	1018	787665	2472268	363	Alt	shr	mgr	hem,sil	1
17562	RM1909520	<0.005				RG	1018	787661	2472277	358	Alt	shr	mgr	hem	1
17564	RM1909520	0.011				RG	1026	787657	2472273	358	qvn	masc	mgr	hem,carb	1
17565	RM1909520	0.005				RG	1052	787642	2472272	352	Alt	shr	f-mgr	hem,sil	1
17566	RM1909520	<0.005				RG	1032	787635	2472266	348	Alt	shr	mgr	hem,sil	1
17567	RM1909520	0.019				RG	1014	787623	2472266	342	Alt	shr	mgr	hem,sil	1
17568	RM1909520	0.017				RG	1000	787610	2472264	337	Alt	shr	f-mgr	hem,lim	1
17569	RM1909520	0.019				RG	1002	787594	2472270	332	qvn	masc	mgr	hem	1
17570	RM1909520	0.011				RG	1016	787590	2472273	329	Alt	shr	mgr	hem,sil	1
17572	RM1909520	0.007				RG	1026	787592	2472277	328	Alt	shr	mgr	hem,sil	1
17573	RM1909520	0.008				RG	1008	787580	2472288	325	Alt	shr	mgr	hem,sil	1
17574	RM1909520	0.008				RG	1020	787578	2472351	327	Alt	shr	mgr	hem,sil	1
17575	RM1909520	0.268				RG	1006	787587	2472340	328	qvn	masc	mgr	hem	1
17576	RM1909520	0.207				RG	1016	787596	2472334	332	Alt	shr	mgr	hem,sil	1
17577	RM1909520	0.014				RG	1006	787605	2472328	334	Alt	shr	mgr	hem,sil	1
17578	RM1909520	0.007				RG	1020	787596	2472329	331	Alt	shr	mgr	hem	1
17579	RM1909520	0.252				RG	1028	786612	2470274	264	qvn	masc	mgr	hem	1
17580	RM1909520	<0.005				RG	1018	786615	2470286	264	qvn	masc	mgr	hem	1
17581	RM1909520	0.021				RG	1020	786659	2470456	271	Alt	shr	f-mgr	hem,lim	1
17582	RM1909520	0.008				RG	1004	786657	2470464	271	Alt	shr	mgr	hem	1
17583	RM1909520	0.032				RG	1008	786675	2470479	276	Alt	shr	mgr	sil,chl	1
17584	RM1909520	<0.005				RG	1014	786676	2470470	275	qvn	masc	mgr	hem	1
17586	RM1909520	0.016				RG	1030	786673	2470458	273	Alt	shr	mgr	hem	1
17587	RM1909520	0.012				RG	1034	786686	2470476	279	shr	shr	mgr	hem	1
17588	RM1909520	0.164				RG	1012	786689	2470486	278	Alt	shr	f-mgr	hem,lim	1
17589	RM1909520	0.075				RG	1012	786703	2470546	279	qvn	masc	mgr	hem	1
17590	RM1909520	0.335				RG	1004	786715	2470547	285	qvn	masc	mgr	hem	1
17591	RM1909520	0.147				RG	1034	786711	2470545	278	Alt	shr	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17592	RM1909520	0.122				RG	1002	786714	2470552	287	qvn	masc	mgr	hem,lim	1
17594	RM1909520	0.152				RG	1000	786713	2470560	289	qvn	masc	mgr	hem,lim	1
17595	RM1909520	0.118				RG	1002	786713	2470566	289	qvn	masc	mgr	hem,lim	1
17596	RM1909520	0.28				RG	1014	786719	2470575	293	qvn	masc	mgr	hem,lim	1
17598	RM1909520	0.125				RG	1030	786719	2470581	298	Alt	shr	mgr	hem	1
17599	RM1909520	0.267				RG	1006	786727	2470596	299	qvn	masc	mgr	hem	1
17600	RM1909520	0.104				RG	1008	786733	2470609	289	Alt	shr	mgr	hem,sil	1
17601	RM1909521	0.038				RG	1002	786740	2470612	288	Alt	shr	mgr	hem,sil	1
17602	RM1909521	0.261				RG	1004	786743	2470616	288	qvn	masc	mgr	hem	1
17603	RM1909521	0.912				RG	1004	786738	2470618	293	qvn	masc	mgr	hem	1
17604	RM1909521	0.697				RG	1006	786741	2470627	298	qvn	masc	mgr	hem	1
17605	RM1909521	0.183				RG	1016	786751	2470635	295	qvn	masc	mgr	hem	1
17606	RM1909521	0.01				RG	1004	786751	2470642	294	qvn	masc	mgr	hem	1
17607	RM1909521	0.491				RG	1004	786757	2470629	294	qvn	masc	mgr	hem	1
17608	RM1909521	0.036				RG	1014	786754	2470639	293	Alt	shr	mgr	hem	1
17609	RM1909521	0.374				RG	1000	786776	2470667	292	Alt	shr	mgr	hem	1
17611	RM1909521	0.011				RG	1004	786774	2470661	291	Alt	shr	mgr	hem	1
17612	RM1909521	0.023				RG	1006	786767	2470722	285	Alt	shr	mgr	hem	1
17613	RM1909521	0.022				RG	1014	786751	2470741	284	Alt	shr	mgr	hem	1
17614	RM1909521	0.025				RG	1014	786748	2470748	282	Alt	shr	mgr	hem	1
17615	RM1909521	0.04				RG	1018	786765	2470758	280	Alt	shr	mgr	hem	1
17616	RM1909521	0.557				RG	1020	786779	2470781	274	Alt	shr	mgr	hem	1
17617	RM1909521	0.021				RG	1004	786774	2470777	272	Alt	shr	mgr	hem	1
17618	RM1909521	0.132				RG	1016	786773	2470780	273	Alt	shr	mgr	hem	1
17619	RM1909521	0.036				RG	1006	786785	2470810	278	Alt	shr	mgr	hem	1
17620	RM1909521	0.076				RG	1038	786784	2470821	276	Alt	shr	mgr	hem	1
17621	RM1909521	0.825				RG	1012	786781	2470840	273	qvn	masc	mgr	hem	1
17624	RM1909521	2.83				RG	1012	786776	2470833	275	qvn	masc	mgr	hem	1
17625	RM1909521	0.121				RG	1030	786801	2470785	278	Alt	shr	mgr	hem	1
17626	RM1909521	0.04				RG	1020	786802	2470773	282	qvn	masc	mgr	hem,carb	1
17627	RM1909521	0.006				RG	1016	786813	2470765	283	Alt	shr	mgr	hem	1
17628	RM1909521	0.007				RG	1014	786817	2470758	284	Alt	shr	mgr	hem	1
17629	RM1909521	0.026				RG	1004	786688	2470836	279	Alt	shr	mgr	hem	1
17630	RM1909521	0.013				RG	1016	786692	2470827	280	Alt	shr	mgr	hem	1
17631	RM1909521	0.043				RG	1028	786685	2470825	282	Alt	shr	mgr	hem	1
17632	RM1909521	<0.005				RG	1010	786694	2470751	281	qvn	masc	mgr	hem	2
17633	RM1909521	0.009				RG	1034	786687	2470736	283	Alt	shr	mgr	hem	1
17634	RM1909521	0.014				RG	1032	786681	2470715	284	Alt	shr	mgr	hem	1
17636	RM1909521	0.028				RG	1010	786679	2470693	283	qvn	masc	mgr	hem	1
17637	RM1909521	0.011				RG	1022	786677	2470682	284	qvn	masc	mgr	hem	1

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Au_GRA21 (ppm)	Sample Type	Weight (g)	Easting	Northing	RL (m)	MajorLith	Texture	Grain Size	Altn	Altn_int
17638	RM1909521	0.008				RG	1026	786671	2470668	291	qvn	masc	mgr	hem	1
17639	RM1909521	<0.005				RG	1018	786671	2470664	294	qvn	masc	mgr	hem	1
17640	RM1909521	<0.005				RG	1006	786600	2470669	281	qvn	masc	mgr	hem	1
17642	RM1909521	0.033				RG	1018	786612	2470701	283	qvn	masc	mgr	hem	1
17643	RM1909521	0.006				RG	1032	786617	2470747	287	qvn	masc	mgr	hem	2
17645	RM1909521	<0.005				RG	1012	786622	2470770	289	qvn	masc	mgr	hem	1
17646	RM1909521	0.005				RG	1030	786623	2470789	289	qvn	masc	mgr	hem	1
17647	RM1909521	<0.005				RG	1022	786623	2470800	290	qvn	masc	mgr	hem	1
17648	RM1909521	0.016				RG	1008	786627	2470818	291	qvn	masc	mgr	hem	1
17649	RM1909521	<0.005				RG	1032	786626	2470833	287	qvn	masc	mgr	hem	1
17650	RM1909521	0.007				RG	1010	786631	2470863	286	qvn	masc	mgr	hem	1

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
15001	py,geo	2	wh	3	mox	RGB	15/1/2019	qtz vein 50 cm contain Fe oxides 60/280
15002	py,geo	2	wh	3	mox	MDH	15/1/2019	qtz vein 50 cm contain Fe oxides 60/280
15003	py,geo	2	rd	3	mox	ESH	15/1/2019	altn zone highly sheard intruded by qtz veinlets 60/280
15004		2	wh	3	mox	RGB	15/1/2019	qtz carponat50,contain hematite vein 75cm contain Fe oxides 60/280
15005	py,geo,sulph	2	wh	3	mox	MSK	15/1/2019	qtz carponat vein 1m,contain hematite and Fe oxides 60/280
15006	sulph	2	wh	3	sox	PLJ	15/1/2019	briciated qtz vein 1m,contain hematite and Fe oxides 43/270
15007	py,geo	2	wh	3	sox	MDH	15/1/2019	massive qtz vein 1m,contain hematite and limonite 43/270
15008	py,geo	3	rd,gr	4	4	ESH	15/1/2019	altn zone 2m highly sheard, contain hem,chl, intruded by qtz veinlets
15009	py	2	wh	4	mox	MSK	15/1/2019	briciated white qtz vein60 cm,contain hematite and Fe oxides 60/280
15010	py	2	wh	4	mox	RGB	15/1/2019	briciated white qtz vein 1m,contain hematite and Fe oxides 60/280
15011	py	2	rd,gr	4	sox	MSK	15/1/2019	altn zone 2m highly sheard, hem, lim, chl, alterd pyx from diorite intruded by qtz veinlets
15012	0	0	wh	4	mox	RGB	15/1/2019	briciated white qtz vein 1m,contain hematite and Fe oxides 70/290 have strike 20N
15013	py	2	rd,gr	4	sox	RGB	15/1/2019	altn zone 2m highly sheard, hem, lim, chl, altered pyx from diorite intruded by qtz veinlets
15014	0	0	dg	3	mox	MDH	15/1/2019	briciated white to smoky qtz vein 1m,contain hematite and limonite 50/260
15015	py	1	wh	3	mox	ESH	15/1/2019	briciated white qtz vein 80 cm,contain hematite and limonite 50/260
15016	0	0	wh	3	mox	PLJ	15/1/2019	briciated white qtz vein1m,contain hematite and limonite73/272 having Fe oxides stailing
15017	py	2	rd	3	mox	MSK	15/1/2019	altn zone 2m highly sheard, contain hem,lim intruded by qtz veinlets 60/255
15018	0	0	dg	3	mox	ESH	15/1/2019	briciated smoky qtz vein1m,contain hematite and limonite65/288
15019	0	0	wh	3	mox	RGB	15/1/2019	briciated smoky qtz vein 1m,contain hematite and limonite65/288
15020	0	0	rd	3	mox	MDH	15/1/2019	altn zone 2m highly sheard, contain hem,lim intruded by qtz veinlts
15021	0	0	dg	3	mox	MSK	15/1/2019	briciated smoky qtz vein15cm,contain hematite and limonite45/250
15022	0	0	dg	2	mox	ESH	15/1/2019	briciated white to smoky qtz vein,contain hematite and limonite75/260
15023	sulph	2	wh	3	mox	MDH	15/1/2019	briciated white to smoky qtz vein,contain hematite and sulphids51/240
15024	0	0	wh	3	mox	PLJ	15/1/2019	briciated white to smoky qtz vein,contain hematite and limonite78/200
15026	0	0	wh-dg	3	mox	RGB	15/1/2019	briciated white to smoky qtz vein,contain hematite and limonite58/228
15027	0	0	wh	3	mox	ESH	15/1/2019	briciated white qtz vein 1m,contain hematite and limonite50/170
15028	0	0	wh-dg	3	mox	PLJ	15/1/2019	brecciated white qtz vein 15m, hematite and limonite, strike 53/v
15029	py	1	rd	2	mox	MDH	15/1/2019	altn zone 2m highly sheard, contain hem,lim intruded by qtz veinlts strick240/v
15031	py	1	rd	2	mox	MSK	15/1/2019	altn zone 6m highly sheard, contain hem,lim intruded by qtz veinlts strick200/v
15032	0	0	wh	3	mox	ESH	15/1/2019	briciated white to smoky qtz vein,contain hematite and limonite63/272
15033	0	0	wh	2	mox	ESH	15/1/2019	briciated white to smoky qtz vein,contain weakly hematite and limonite52/272
15034	0	0	wh	2	mox	MSK	15/1/2019	brecciated white to smoky qtz vein 15 m, weakly hem & lim,altn zone 25m strike 270/v
15035	0	0	wh	2	mox	RGB	15/1/2019	brecciated white to smoky qtz vein 8 m, weakly hem and lim in altn zone 25m strike229/v
15036	0	0	wh	3	mox	MDH	16/1/2019	brecciated white qtz vein 8 m, hematite and limonite, intruded in alt zone 30/320
15037	0	0	wh	3	mox	MDH	16/1/2019	briciated white qtz vein 8 m,contain hematite and limonite intruded in altn zone 30/320
15038	0	0	dg	3	mox	MDH	16/1/2020	smoky qtz vein 8 m,contain hematite,cal and limonite intruded in altn zone 62/293
15039	0	0	wh-dg	3	mox	ESH	16/1/2021	white to smoky qtz vein 8 m,contain hematite,cal and limonite,cal intruded in altn zone 80/290
15040	0	0	wh-dg	3	mox	MSK	16/1/2022	white to smoky qtz vein 8 m, hematite, cal and limonite, intruded in altn zone 65/290
15041	0	0	dg	3	mox	MDH	16/1/2023	white to smoky qtz vein 8 m, hematite, cal and lim intruded in altn zone. Dipping vertical
15042	py	2	rd	3	mox	MDH	16/1/2024	altn zone 5m highly sheard, contain hem intruded by qtz veinlts

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
15043	py	2	rd	3	mox	MDH	16/1/2025	altn zone 5m highly sheard, contain hem intruded by qtz veinlts 48/190
15044	py	2	rd	3	sox	MDH	16/1/2026	altn zone 5m highly sheard, contain hem intruded by qtz veinlts
15045	0	0	wh	3	mox	MDH	16/1/2027	white qtz vein 1 m,contain hematite,cal intruded in altn zone Dipping 355/vertical
15046	0	0	wh	3	mox	MDH	16/1/2028	white qtz vein 1 m,contain hematite,cal,lim intruded in altn zone Dipping 340/vertical
15048	py	2	rd	3	mox	MDH	16/1/2030	altn zone 5m highly sheard, contain hem intruded by qtz veinlts Dipping 340/vertical
15049	0	0	wh	3	mox	MDH	16/1/2031	white qtz vein 1m, hematite, intruded in altn zone Dipping 43/240
15051	0	0	wh	3	mox	MDH	16/1/2033	white qtz vein 1m, hematite, intruded in altn zone Dipping 80/228
15052	0	0	wh	3	mox	MDH	16/1/2034	white qtz vein 1m, hematite, intruded in altn zone Dipping 60/220
15053	0	0	wh	3	mox	MDH	16/1/2035	white qtz vein 1m, hematite, intruded in altn zone, STRIKING 334/V
15054	0	0	wh-dg	3	mox	MDH	16/1/2036	white To smoky qtz vein 1m,contain hematite intruded in altn zone 363/v
15055	0	0	wh-dg	3	mox	MDH	16/1/2037	white To smoky qtz vein 1m,contain hematite intruded in altn zone 210/v
15056	0	0	rd	3	mox	MDH	16/1/2038	altn zone 2m, 6m lengh highly sheard, contain hem intruded by qtz veinlts, dipping 50/280
15057	0	0	rd	3	mox	MDH	16/1/2039	altn zone 2m, 6m length highly sheard, contain hem intruded by qtz veinlts Dipping 50/280
15058	0	0	rd	3	mox	MDH	16/1/2040	altn zone 2m highly sheard, contain hem,kaolinite intruded by qtz veinlts
15059	0	0	wh	3	mox	MDH	16/1/2041	white qtz vein 5 m,contain hematite intruded in altn zone 60/100
15060	py	2	wh		mox	MDH	16/1/2042	white qtz vein 5 m,contain hematite intruded in altn zone 58/60
15061	0	0	wh	3	mox	MDH	16/1/2043	white vuggy qtz vein 5 m,contain hematite intruded in altn zone 58/60
15062	py	3	wh-rd	3	mox	MDH	16/1/2044	silicified altn zone 1m highly sheard, contain hem, sil 82/110
15063	0	0	wh	3	mox	MDH	16/1/2045	white qtz vein 75 m,contain hematite 42/340
15064	py	3	rd	4	mox	MSK	18/1/2019	altn zone 5m highly sheard, contain hem intruded by qtz veinlts Dipping 83/95
15065	py	3	rd	4	mox	MDH	18/1/2019	altn zone5m highly sheard, contain hem,chl intruded by qtz veinlts Dipping 50/280
15066	py	3	rd	4	mox	ESH	18/1/2019	altn zone 5m lengh highly sheard, contain hem,chl intruded by qtz veinlts Dipping 83/95
15067	0	0	wh	3	mox	MSK	18/1/2019	white qtz vein 5cm,contain hematite, limonite intruded in altn zone
15068	cu	2	wh	3	mox	MDH	18/1/2019	white qtz vein 155cm,contain hematite, limonite, cuper mineral intruded in altn zone striking 20/v
15069	0	2	rd	3	mox	ESH	18/1/2019	altn zone 1m highly sheard, contain hemlimonit,chl intruded by qtz veinlts
15070	0	0	rd	2	mox	MDH	18/1/2019	altn zone 1m highly sheard, contain hemlimonit intruded by qtz veinlts
15071	0	0	wh	3	mox	MSK	18/1/2019	white qtz vein 70cm,contain hematite, limonite intruded in altn zone
15073	sulph	1	rd	2	mox	RGB	18/1/2019	altn zone highly sheard, contain hem, sulphides intruded by qtz veinlts striking 25/v
15074	sulph	1	wh	3	mox	MDH	18/1/2019	white qtz vein 10cm,contain hematite, limonite,sulphides intruded in altn zone 30/110
15075	sulph	1	wh	3	mox	ESH	18/1/2019	white qtz vein 30cm,contain weake hematite, limonite,sulphides intruded in altn zone 30/110
15076	py & sulph	1	wh	3	mox	MSK	18/1/2019	white qtz vein 75cm,contain hematite, limonite,sulphides, pyrite intruded in altn zone
15077	py & sulph	2	wh	3	mox	MDH	18/1/2019	white qtz vein 75cm,contain hematite, limonite,sulphides, pyrite intruded in altn zone
15078	py & sulph	3	wh	3	mox	RGB	18/1/2019	white qtz vein 10cm,contain hematite,sulphides, pyrite intruded in altn zone striking 20/ v
15079	psulph	3	wh	2	mox	ESH	18/1/2019	white qtz vein 10cm,contain hematite,sulphides, pyrite intruded in altn zone striking 20/ v
15080	sulph	3	wh	3	mox	MSK	18/1/2019	white qtz vein 30cm, highly hem, sulph, pyrite intruded in altn zone striking 20/ v
15081	py & sulph	2	wh-dg	2	mox	MSK	18/1/2019	smoky qtz vein 30cm, high hem, lim, sulph, pyrite intruded in altn zone
15082	sulph	2	dg	3	mox	MDH	18/1/2019	smoky qtz vein 30cm, highly hem ,lim, chl, sulph, pyrite intruded in altn zone
15083	sulph	3	wh	3	mox	MDH	18/1/2019	white qtz vein 1m,contain hematite,sulphides intruded in altn zone 75/120
15084	sulph	1	wh	3	mox	ESH	18/1/2019	white qtz vein 5m,contain hematite,sulphides intruded in altn zone 70/110
15085	sulph	2	wh	3	mox	MDH	18/1/2019	white qtz vein 5m,contain hematite,limonit intruded in altn zone 70/110

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
15086	sulph	2	wh	2	mox	MSK	18/1/2019	white qtz vein 1m,contain hematite,cal,sulphides intruded in altn zone 70/110
15087	0	0	wh	3	mox	MSK	18/1/2019	white qtz vein 4m,contain hematite,limonit intruded in altn zone 70/110
15088	py	2	rd	2	mox	MDH	18/1/2019	altn zone 2-3m highly sheard, contain hem, chl,py intruded by qtz veinlts
15089	py	2	rd	2	mox	MSK	18/1/2019	altn zone 2-3m highly sheard, contain hem, chl,py intruded by qtz veinlts
15090	py	2	rd	2	mox	ESH	18/1/2019	altn zone 2-3m highly sheard, contain hem, chl,py intruded by qtz veinlts
15091	0	0	wh	2	mox	MSK	18/1/2019	white qtz vein 3m,contain hematite,limonit intruded in altn zone 75/118
15092	0	0	wh	2	mox	ESH	18/1/2019	white qtz vein 3m,contain hematite,limonit,cal intruded in altn zone 70/110
15093	0	0	wh	2	mox	MSK	18/1/2019	white qtz vein brecciated 3m, weak hematite, lim, cal intruded in altn zone 70/110
15094	0	0	wh	2		ESH	18/1/2019	white qtz vein 75m,contain hematite,limonit,cal intruded in altn zone 70/110
15095	sulph	1	wh	2	mox	MSK	18/1/2019	white qtz vein 3m,contain hematite,limonit,cal,sulphides intruded in altn zone 80/120
15096	sulph	1	wh	2	mox	MSK	18/1/2019	white qtz vein 3m,contain hematite,limonit,cal,sulphides intruded in altn zone 80/120
15097	0	0	br	2	sox	MDH	18/1/2019	Basick dyke 5m highly sheard, contain hem
15099	py	2	rd	3	mox	MSK	18/1/2019	altn zone 1m highly sheard, contain hem,limonite,py intruded by qtz veinlts
15101	0	0	wh	3	mox	MSK	18/1/2019	white qtz vein contain some cal strikin N 10/vertical
15102	0	0	wh	3	mox	ESH	18/1/2019	white qtz vein 1m contain some cal
15103	0	0	rd	2	sox	MDH	18/1/2019	altn zone 1m contain hem intruded by qtz veinlts
15104	0	0	wh	3	mox	ESH	18/1/2019	white qtz vein contain some cal strikin 10/vertical
15105	0	0	wh	2	mox	MSK	18/1/2019	white qtz vein 2m,contain hematite and limonit
15106	0	0	wh	2	mox	MSK	18/1/2019	white qtz vein 5m,contain hematite and limonit,striking 15/v
15108	0	0	wh	2	mox	MDH	18/1/2019	white qtz vein 4m,contain hematite and limonit
15109	sulph	1	wh	2	mox	ESH	18/1/2019	white qtz vein 4m,contain hematite and limonit
15110	0	0	wh	3	sox	MSK	18/1/2019	white qtz vein 2m,contain hematite and cal
15111	0	0	wh	2	mox	MDH	18/1/2019	white qtz vein contain hematite and cal intruded in altn zone
15113	0	0	wh	3	sox	MSK	18/1/2019	white qtz vein 1m and length 5m, hem, lim and cal intruded in altn zone 40/300
15114	0	0	wh	3	sox	MDH	18/1/2019	white qtz vein1m and length 5m contain hematite,limonite and cal 40/300
15115	0	0	wh	2	mox	MSK	18/1/2019	white qtz vein1m contain hematite,limonite 40/290
15116	0	0	wh	2	mox	MDH	18/1/2019	white qtz vein75cm contain hematite,limonite 50/300
15117	sulph	1	wh	3	sox	ESH	18/1/2019	white qtz vein1m contain hematite,limonite and some cal
15118	0	0	wh	2	mox	MSK	18/1/2019	white qtz vein contain hematite,limonite striking 140/v
15120	0	0	wh	1	mox	MDH	18/1/2019	white qtz vein 3m,contain some Fe oxides hematite and limonite
15121	sulph	2	wh	2	mox	MSK	18/1/2019	white qtz vein 4m,contain some Fe oxides hematite,limonite and sulphides
15122	0	0	wh	3	mox	MDH	18/1/2019	white qtz vein 4m,contain some Fe oxides hematite and limonite
15123	0	0	wh-dg	2	sox	ESH	18/1/2019	white to smoky qtz vein 4m,contain some Fe oxides hematite, limonite and some cal
15124	sulph	2	wh	2	mox	MDH	18/1/2019	white qtz vein 4m,contain some Fe oxides hematite and limonite from old work
15125	0	0	wh	2	mox	MSK	18/1/2019	white qtz vein 4m,contain some Fe oxides hematite and limonite
15127	0	0	wh	3	mox	MDH	18/1/2019	white qtz vein 4m,contain some Fe oxides hematite and limonite
15128	0	0	wh	2	mox	MSK	18/1/2019	white qtz vein 4m,contain some Fe oxides hematite and limonite
15130	py	1	wh	1	mox	ESH	18/1/2019	white qtz vein,contain some Fe oxides hematite and limonite
15131	0	0	wh	2	mox	MDH	18/1/2019	white qtz vein bracciated,contain some Fe oxides hematite and limonite
15132	0	0	wh	3	sox	ESH	18/1/2019	white qtz vein,contain some Fe oxides hematite, limonite and cal

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
15133	py	2	rd	2	mox	MSK	18/1/2019	altn zone silicified, contain hematite and pyrite
15135	py	1	rd	2	sox	MSK	18/1/2019	sheared diorite contain pyrite and some hematitic Fe oxides
15136	py	2	rd	3	mox	MDH	18/1/2019	altn zone moderatly contain hematitic and lemonitic Fe oxides
15137	py	2	rd	3	mox	MDH	18/1/2019	altn zone moderatly contain hematitic and lemonitic Fe oxides
15138	py	2	rd	3	mox	MDH	18/1/2019	altn zone moderatly contain hematitic and lemonitic Fe oxides plng50/trend150
15139	py	2	rd	2	mox	ESH	18/1/2019	Silicified altn zone moderatly contain hematitic and lemonitic Fe oxides, 40/110
15140	py	2	rd	3	mox	MSK	18/1/2019	white qtz vein 3m,contain some Fe oxides hematite, limonite and some cal 65/65
15141	py	1	rd	2	sox	MSK	18/1/2019	sheared diorite silicified and contain some hematitic Fe oxides
15142	sulph	1	wh	3	sox	MDH	18/1/2019	white qtz vein vaggy 1m,contain cal and some Fe oxides hematite, limonite
15143	sulph	1	wh-dg	3	sox	MDH	18/1/2019	white to smoky qtz vein vuggy, some Fe oxides hem, some limonite and cal, striking 320/v
15144	0	0	dg	2	mox	ESH	18/1/2019	Smoky qtz vein Vaggy,contain Fe oxides hematitic weekly
15145	0	0	dg	2	mox	MSK	18/1/2019	Smoky qtz vein Vaggy,contain Fe oxides and cal Sugary texture, striking 337/v
15147	py	2	rd	2	mox	MDH	18/1/2019	Silicified altn zone, contain hematitic Fe oxides
15148	py	1	rd	2	sox	ESH	18/1/2019	sheared diorite silicified and contain Fe oxides hematitic weekly, stiking 237/v
15149	py	1	rd	2	sox	MDH	18/1/2019	sheared diorite silicified and contain Fe oxides hematitic weekly
15150	sulph	1	wh	3	sox	MSK	18/1/2019	Bracciated qtz vein,contain some Fe oxides hematite, limonite and weekly cal
15151	0	0	wh	2	mox	MDH	2019-01-21	white qtz vein 50cm, intruded by weekly hematitic 70/270
15152	0	0	wh	2	sox	MSK	2019-01-21	white qtz vein 80cm, intruded by hematitic Fe oxides 70/270
15153	0	0	wh	3	mox	ESH	2019-01-21	white qtz vein 1m, intruded by hematitic 70/270
15155	0	0	wh-dg	2	mox	MDH	2019-01-21	white to smoky qtz vein 3m, intruded by hematiticstriking 30/v
15156	0	0	wh	2	sox	MDH	2019-01-21	white qtz vein 15m, intruded by hematitic Fe oxides 50/310
15157	0	0	wh	3	mox	ESH	2019-01-21	white qtz vein 2m, contain hematitic and cal 50/310
15158	py	2	rd	2	mox	MSK	2019-01-21	altn zone 3m, hamatitic intruded by qtz vein 70/275
15159	0	0	wh	2	mox	MDH	2019-01-21	qtz carbonate 50cm, 55/295
15160	0	0	wh	2	sox	ESH	2019-01-21	White qtz vein15m contain hematitic 45/300
15161	0	0	wh	3	mox	MDH	2019-01-21	White qtz vein2m contain some Fe oxides hematitic, 45/300
15162	0	0	wh	2	sox	RGB	2019-01-21	White qtz vein2m contain some Fe oxides hematitic, 45/300
15163	py	2	rd	2	mox	ESH	2019-01-21	altn zone 6m,contain hamatitic intruded by qtz vein 57/233
15164	py	2	rd	2	sox	MDH	2019-01-21	altn zone 2m,contain hamatitic intruded by smoky qtz vein 73/240
15165	py	2	rd	2	mox	ESH	2019-01-21	altn zone 2m,contain hamatitic Fe oxides 60/270
15166	py	2	rd	2	sox	MSK	2019-01-21	altn zone 2m,contain Fe oxides hamatitic and pyrite
15168	0	0	rd	2	mox	RGB	2019-01-21	altn zone 2m,contain Fe oxides hamatitic intruded by qtz vein 55/60
15169	0	0	wh	3	mox	MDH	2019-01-21	White qtz vein2m contain some Fe oxides hematitic and contain cal 55/225
15171	0	0	wh	1	sox	RGB	2019-01-21	White qtz vein30cm contain some Fe oxides hematitic 55/225
15172	0	0	rd	2	mox	ESH	2019-01-21	altn zone 4m,contain Fe oxides hamatitic
15173	0	0	rd	2	sox	MSK	2019-01-21	altn zone 3m,contain moderatly Fe oxides hamatitic 360/v
15174	0	0	wh	1	mox	ESH	2019-01-21	White qtz vein50cm contain some Fe oxides hematitic 360/v
15175	0	0	wh	1	sox	ESH	2019-01-21	White qtz vein50cm contain some Fe oxides hematitic 60/280
15176	py	2	rd	2	mox	MDH	2019-01-21	altn zone 4m,contain Fe oxides hamatitic and pyrite 88/265
15177	py	2	rd	2	mox	ESH	2019-01-21	altn zone 4m,contain Fe oxides hamatitic 88/265

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15178	py	2	rd	2	mox	MSK	2019-01-21	altn zone 3m,contain Fe oxides hamatitic 88/265
15180	py	2	rd	2	mox	MDH	2019-01-21	altn zone 2m,contain Fe oxides hamatitic and contain pyrite 60/270
15181	0	0	rd	3	mox	RGB	2019-01-21	White qtz vein2m contain some Fe oxides hematitic and some limonite 60/270
15183	0	0	br	2	sox	ESH	2019-01-21	basic dyke contain Fe oxides hematitic30 cm
15184	py	2	wh	3	mox	MDH	2019-01-21	smoky qtz vein30cm contain some Fe oxides hematitic,limonite and contain pyrite 55/95
15185	py	2	rd	2	mox	MSK	2019-01-21	altn zone 2m,contain Fe oxides hamatitic 55/95
15186	0	0	wh	1	sox	ESH	2019-01-21	White qtz vein30cm contain some Fe oxides hematitic 53/130
15187	0	0	wh	1	sox	MSK	2019-01-21	White qtz vein1m contain some Fe oxides hematitic 40/100
15188	0	0	wh	1	sox	MDH	2019-01-21	White qtz vein1m contain some Fe oxides hematitic striking 345/v
15189	0	0	wh	3	mox	RGB	2019-01-21	White qtz vein2m contain some Fe oxides hematitic and limonite striking 345/v
15190	0	0	wh	1	sox	ESH	2019-01-21	White qtz vein2m contain some Fe oxides hematiticand
15191	sulph	1	wh	3	sox	MDH	2019-01-21	White qtz vein 50cm, some Fe oxides hematitic, lim and some cal, striking 25/v
15192	0	0	wh	2	mox	ESH	2019-01-21	White qtz vein50cm contain some cal 80/250
15193	0	0	wh	2	mox	MSK	2019-01-21	White qtz vein30cm contain some Fe oxides hematitic and contain some cal 40/260
15194	0	0	wh	1	sox	MDH	2019-01-21	White qtz vein30cm contain some Fe oxides hematitic striking 15/v
15196	py	1	rd	2	sox	RGB	2019-01-21	sheaing weekly Fe oxides hematitic 15 cm, 60/70
15197	py	2	rd	2	mox	ESH	2019-01-21	altn zone 2m,contain Fe oxides hamatitic 40/30
15198	0	0	wh	1	sox	ESH	2019-01-21	White qtz vein15m, length 15m, contain some Fe oxides hematitic 40/330
15199	0	0	wh	1	sox	MDH	2019-01-21	White qtz vein sugery disconcordent with foliation 15m, 40/330
15202	0	0	wh	2	mox	ESH	2019-01-21	qtz carbonates contain Fe oxides 1m, 295/v
15203	0	0	wh	1	sox	MSK	2019-01-21	white qtz vein,1m contain Fe oxides hematitic, 295/v
15204	0	0	wh	2	mox	RGB	2019-01-21	white qtz vein,1,5m contain Cal,30/10
15205	0	0	wh	1	sox	ESH	2019-01-21	white qtz vein,15m contain some hematitic, 40/ 350
15206	0	0	wh	1	sox	MSK	2019-01-21	white qtz vein,30cm contain some hematitic,63/ 43
15207	py	1	rd	2	sox	MDH	2019-01-21	Shearing intruded by altzone weekly heamatitic, 50cm, 65/58
15208	0	0	wh	2	mox	ESH	2019-01-21	white qtz vein,30cm contain Cal, 60/45
15209	0	0	wh	2	mox	ESH	2019-01-21	white qtz vein,50cm contain Cal, 60/360
15210	0	0	wh	1	sox	MDH	2019-01-21	white qtz vein,15m,contain Fe oxides,45/15
15211	0	0	wh	1	sox	MSK	2019-01-21	white qtz vein,15m, contain Fe oxides, 45/15
15212	0	0	wh	1	sox	MDH	2019-01-21	white qtz vein,2m, contain some Fe oxides, 45/15
15214	0	0	wh	1	sox	RGB	2019-01-21	white qtz vein,1m, contain some hematitic Fe oxides 45/15
15215	0	0	wh	1	sox	MDH	2019-01-21	white qtz vein,1m, contain some hematitic Fe oxides 45/15
15217	0	0	wh	1	sox	ESH	2019-01-21	white qtz vein 15m, contain hematitic Fe oxides 45/15
15218	0	0	wh	1	sox	MSK	2019-01-21	white qtz vein,15m, contain some hematitic Fe oxides 45/15
15219	py	2	rd	2	mox	ESH	2019-01-21	altn zone contain some hematitic Fe oxides, 3m, 310/v
15220	0	0	wh	1	sox	MSK	2019-01-21	white qtz vein,1m, contain some Fe oxides 70/310
15221	0	0	wh	1	sox	MSK	2019-01-21	white qtz vein,1m, contain some Fe oxides70/310
15222	0	0	wh	1	sox	ESH	2019-01-21	white qtz vein,2m, contain some hematitic Fe oxides 30/58
15223	0	0	wh	1	sox	MDH	2019-01-21	white qtz vein,2m, contain some hematitic Fe oxides30/58
15224	0	0	wh	1	sox	MDH	2019-01-21	white qtz vein,15m, contain some hematitic Fe oxides

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15227	0	0	wh	1	sox	ESH	24/1/2018	white qtz vein,50cm, contain some hematitic Fe oxides
15228	0	0	wh	1	sox	MSK	24/1/2018	white qtz vein,50cm, contain some hematitic Fe oxides
15229	0	0	wh	1	sox	ESH	24/1/2018	white qtz vein,30cm, contain some hematitic Fe oxides
15230	0	0	wh-dg	2	mox	MSK	24/1/2018	white to smoky qtz vein,50cm, contain some hematitic Fe oxides and cal
15231	0	0	wh	3	mox	MSK	24/1/2018	white qtz vein,30cm, contain some hematitic and limonite Fe oxides
15232	0	0	wh-dg	2	mox	ESH	24/1/2018	white to smoky qtz vein,30cm, contain some hematitic Fe oxides and cal
15233	0	0	wh	2	mox	MSK	24/1/2018	white qtz vein,30cm, contain some hematitic Fe oxides and cal
15234	0	0	wh-dg	1	sox	ESH	24/1/2018	white to smoky qtz vein,50cm, contain some hematitic Fe oxides striking 140/v
15235	py	2	rd	2	mox	MSK	24/1/2018	altn zone contain some hematitic Fe oxides and pyrite, 1m,
15236	0	0	wh-dg	2	mox	ESH	24/1/2018	white to smoky qtz vein,30cm, contain some hematitic Fe oxides and cal
15237	0	0	wh-dg	2	mox	MSK	24/1/2018	white to smoky qtz vein,30cm, contain some hematitic Fe oxides and cal
15238	py	2	rd	2	mox	ESH	24/1/2018	altn zone, 8m, contain some hematitic Fe oxides,chl and cal
15240	py	2	rd	2	mox	ESH	24/1/2018	altn zone, 8m, contain some hematitic Fe oxides,chl and pyrite
15241	0	0	wh-dg	2	mox	MSK	24/1/2018	white to smoky qtz vein,20cm, contain some hematitic Fe oxides and cal
15242	0	0	wh-dg	2	mox	ESH	24/1/2018	white to smoky qtz vein,20cm, contain some hematitic Fe oxides and cal
15243	0	0	wh-dg	2	mox	MSK	24/1/2018	white to smoky qtz vein,20cm, contain some hematitic Fe oxides and cal
15244	py	2	rd	2	mox	ESH	24/1/2018	altn zone, 1m, contain some hematitic Fe oxides and pyrite
15246	0	0	rd	2	mox	MSK	24/1/2018	altn zone, 1m, contain some hematitic Fe oxides
15247	0	0	wh	1	sox	ESH	24/1/2018	white qtz vein,20cm, contain some hematitic Fe oxides
15248	py	2	rd	2	mox	ESH	24/1/2018	altn zone, 1m, contain some hematitic Fe oxides and pyrite
15249	0	0	wh	2	mox	MSK	24/1/2018	white qtz vein,20cm, contain some hematitic Fe oxides and cal
15251	0	0	red	3	mox	MSK	24/1/2018	altn zone, 3m, highly hematitic Fe oxides
15252	cal	2	wh-rd	2	mox	ESH	24/1/2018	white qtz vein 50cm, contain some hematitic Fe oxides and cal
15254	0	0	wh-dg	2	mox	ESH	24/1/2018	white to smoky qtz vein 30cm, contain some hematitic Fe oxides
15255	0	0	wh	2	mox	MSK	24/1/2018	white qtz vein 1m, contain some hematitic Fe oxides
15256	py	2	rd	3	mox	ESH	24/1/2018	altn zone, 3m, highly hematitic Fe oxides and pyrite
15257	cal	2	wh	2	mox	MSK	24/1/2018	white qtz vein 50cm, contain some hematitic Fe oxides and cal
15258	0	0	wh	1	mox	MSK	24/1/2018	Braceiated qtz vein,50cm, contain some hematitic Fe oxides
15259	0	0	wh	1	mox	ESH	24/1/2018	white qtz vein 30cm, contain some hematitic Fe oxides
15260	0	0	wh	1	mox	ESH	24/1/2018	white qtz vein 2m, contain some hematitic Fe oxides striking 310/v
15262	0	0	rd	2	mox	MSK	24/1/2018	altn zone, 3m, hematitic Fe oxides 310/v
15263	0	0	rd-yw	3	mox	MSK	24/1/2018	altn zone, 4m, hematitic Fe oxides and limonite
15264	0	0	red-yw	2	mox	MSK	24/1/2018	altn zone, 4m, hematitic, Fe oxides limonite and kaolinite
15265	0	0	rd	1	mox	MSK	24/1/2018	altn zone, 6m, hematitic Fe oxides
15266	0	0	wh	1	mox	ESH	24/1/2018	white qtz vein 50cm, contain some hematitic Fe oxides
15267	0	0	wh	1	mox	MSK	24/1/2018	white qtz vein 50cm, contain some hematitic Fe oxides
15268	0	0	wh	2	mox	MSK	24/1/2018	white qtz vein 1m, contain some hematitic Fe oxides
15269	0	0	wh	1	mox	ESH	24/1/2018	white qtz vein 50cm, contain some hematitic Fe oxides striking 10/v
15271	0	0	wh	2	mox	MSK	24/1/2018	white qtz vein 20cm, contain some hematitic Fe oxides and cal striking 10/v
15272	0	0	wh	5	mox	ESH	24/1/2018	white qtz vein 1m, contain some hematitic Fe oxides striking 10/v

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15273	0	0	wh	1	mox	MSK	24/1/2018	white qtz vein 1m, some hematitic Fe oxides
15274	0	0	wh	2	mox	ESH	24/1/2018	white qtz vein 1m, some hematitic Fe oxides
15275	0	0	wh	2	mox	MSK	24/1/2018	white qtz vein 1m, some hematitic Fe oxides
15276	0	0	wh	1	mox	MSK	24/1/2018	white qtz vein 20cm, some hematitic Fe oxides
15277	py	2	rd	3	mox	ESH	24/1/2018	altn zone, 1m, hematitic, Fe oxides and pyrite
15279	0	0	wh	1	mox	MSK	24/1/2018	white qtz vein 15m, some hematitic Fe oxides
15280	py	2	rd	3	mox	MSK	24/1/2018	altn zone, 2m, hematitic, Fe oxides and pyrite
15281	0	0	rd	3	mox	MSK	24/1/2018	altn zone, 2m, hematitic, Fe oxides and kaolinite
15282	0	0	wh	1	mox	ESH	24/1/2018	white qtz vein 30cm contain some hematitic Fe oxides and cal
15284	0	0	red-gr	2	mox	MSK	24/1/2018	altn zone intruded by quartz vien, 5m, hematitic, Fe oxides and cal,chl
15286	0	0	rd	2	mox	ESH	29/12/2019	altn zone, 1m, hematitic, Fe oxides striking 50/v
15287	0	0	wh	2	mox	MDH	29/1/2019	white qtz vein 50cm contain some hematitic Fe oxides
15288	0	0	wh	3	mox	MSK	29/1/2019	white qtz vein 50cm weekly hematitic Fe oxides striking 50/v
15289	0	0	red	1	mox	MDH	29/12/2020	altn zone, 1m, weekly hematitic, Fe oxides striking 50/v
15290	0	0	wh	2	sox	ESH	29/1/2019	white qtz vein, 1m, contain hematitic Fe oxides striking 40/v
15291	0	0	wh	2	mox	MDH	29/1/2019	white qtz vein, 1m, contain hematitic Fe oxides striking 40/v
15292	0	0	red	1	mox	MSK	29/12/2021	altn zone, 50cm, weekly hematitic Fe oxides striking 40/v
15293	0	0	red	1	mox	MDH	29/1/2019	altn zone, 50cm, contain hematitic Fe oxides
15294	0	0	red	1	mox	ESH	29/1/2019	altn zone, 1m, contain hematitic Fe oxides striking 25/v
15295	0	0	wh	2	mox	MSK	29/12/2022	white qtz vein, 50cm, contain hematitic Fe oxides striking 25/v
15296	0	0	rd	1	sox	MSK	29/1/2019	altn zone, 1m, contain weekly hematitic Fe oxides striking 345/v
15298	0	0	wh	2	mox	MDH	29/12/2023	white qtz vein, 1m, contain hematitic Fe oxides striking 10/v
15299	0	0	wh	2	mox	MSK	29/1/2019	white qtz vein, 50cm, contain hematitic Fe oxides striking 10/v
15300	0	0	wh	2	mox	MDH	29/1/2019	white qtz vein, 50cm, contain hematitic Fe oxides striking 10/v
15301	0	0	wh	2	mox	ESH	29/12/2024	White qtz veins contain Fe oxides hematitic, 1m thick,60/130
15302	py	1	rd	1	sox	MDH	29/1/2019	Altzone contain hematitic and pyrite, 1m thick, 60/110
15303	0	0	wh	2	mox	ESH	29/1/2019	White qtz veins contain Fe oxides hematitic, 1m thick,Striking 10/v
15304	py	1	rd	1	sox	MSK	29/12/2025	Altzone contain hematitic, 2m thick,33/93
15305	0	0	wh	2	mox	MDH	29/1/2019	White qtz veins contain some hematitic,1m thick, striking 37/V
15306	0	0	rd	2	sox	ESH	29/1/2019	Altzone contain hematitiFe oxides, 1m thick, striking 37/V
15307	0	0	rd	1	sox	ESH	29/12/2026	Altzone hematitic, 1m thick, striking 37/V
15308	0	0	rd	2	mox	MSK	29/1/2019	Altzone from hematite Fe oxides, 1m thick, striking 37/V
15309	0	0	wh	2	mox	ESH	29/1/2019	White qtz veins contain hematite Fe oxides, 1m thick, striking 30/v
15311	py	1	rd	1	sox	ESH	29/1/2019	Altzone contain hematitic Fe oxides and pyrite,2m thick, striking 30/V
15312	0	0	rd-gr	2	mox	MDH	29/1/2019	Shearing with Fe oxides contian malchite, 1m thick, striking 325/V
15313	0	0	rd	1	sox	MSK	29/12/2028	Shearing weekly Fe oxides, 1m thick
15314	0	0	rd	1	sox	MDH	29/1/2019	Shearing weekly Fe oxides, 1m thick
15315	0	0	rd	1	sox	ESH	29/1/2019	Shearing weekly Fe oxides, 1m thick, striking 345/V
15316	0	0	rd	1	sox	MDH	29/12/2029	Shearing weekly Fe oxides, 1m thick, striking 345/V
15317	0	0	wh	2	mox	ESH	29/1/2019	qtz veins with altzone hematitic,1m thick, striking 10/v

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15318	0	0	rd	1	sox	MSK	29/1/2019	Shearingwith Fe oxides, 1m thick, striking 355/v
15319	0	0	rd	2	mox	MDH	29/12030	Altzone contain hematitic Fe oxides,50 cm thick
15322	0	0	rd	1	sox	MDH	29/12031	Shearing weekly Fe oxides, 1m thick,striking 310/V
15323	0	0	wh	2	mox	MSK	29/1/2019	White qtz veins contain some hematitic,1m thick
15324	0	0	rd	2	mox	MDH	29/1/2019	Altzone contain hematitic Fe oxides,2m thick, 50/140
15326	0	0	rd	1	mox	ESH	29/1/2019	Altzone contain hematitic Fe oxides silicified,2m thick,striking 50/V
15327	0	0	rd	2	mox	ESH	29/1/2019	Altzone contain hematitic Fe oxides,1m thick, 60/170
15328	0	0	rd	2	mox	MDH	29/12033	Altzone hematitic Fe oxides,1m thick, 60/170
15329	0	0	wh	2	mox	MDH	29/1/2019	White qtz veins contain some hematitic and carbonates,1m thick, striking 20/V
15330	0	0	rd	1	sox	MSK	29/1/2019	Altzone hematitic Fe oxides,1m thick, 60/170
15331	0	0	rd	1	sox	MDH	29/12034	Altzone silicified,1m thick,striking 90/v
15332	py	1	rd	1	sox	MSK	29/1/2019	Altzone contain hematitic and pyrite,1m thick,striking 90/v
15333	0	0	wh	2	mox	ESH	29/1/2019	white qtz veins contain carbonates,1m thick, striking 90/V
15335	0	0	wh	2	mox	MDH	29/1/2019	White qtz veins contain carbonates,1m thick, striking110/V
15336	py	1	rd	1	mox	ESH	29/1/2019	Altzone contain hematitic and pyrite,1m thick,striking 110/v
15338	py	1	rd	1	mox	MSK	29/1/2019	Altzone contain hematitic and pyrite,1m thick, 50/140
15339	py	1	rd	1	mox		29/1/2019	Altzone contain hematitic and pyrite,1m thick,60/120
15340	0	0	rd	1	mox	MSK	29/12037	Altzone hematitic,1m thick, 60/120
15341	py	1	rd	2	sox	ESH	29/1/2019	Altzone contain hematitic and pyrite,1m thick
15342	0	0	rd	1	mox	MDH	29/1/2019	Altzone contain hematiticFe oxides,1m thick,80/195
15343	py	1	rd	2	mox	ESH	29/12038	Altzone contain hematitic and pyrite,1m thick,striking 30/v
15344	py	1	rd	1	sox	ESH	29/1/2019	Altzone contain hematitic and pyrite,1m thick,striking 50/v
15345	0	0	rd	1	mox	MSK	29/1/2019	Altzone hematitic Fe oxides,50cm thick,striking 50/v
15346	0	0	rd	1	mox	MSK	29/12039	Altzone contain hematite Fe oxides,50cm thick,striking 350/v
15348	0	0	rd	1	mox	MDH	29/1/2019	Altzone hematitic Fe oxides,1m thick,striking 360/v
15349	0	0	wh	2	mox	MSK	29/12040	White qtz veins contain some hematite Fe oxides,1m thick
15350	0	0	wh	1	sox	ESH	29/1/2019	White qtz veins contain hematitic Fe oxides 50cm thick, striking 50/V
15352	0	0	wh	2	mox	ESH	29/12041	white qtz vein,2m, contain hematitic Fe oxides striking 90/v
15353	0	0	wh	2	mox	MSK	29/1/2019	white qtz vein,2m, contain hematitic Fe oxides striking 90/v
15355	0	0	red-gr	3	mox	MDH	29/12042	alt zone, 1m, contain hematitic Fe oxides and chl striking 255/v
15356	0	0	wh	2	mox	MDH	29/1/2019	white qtz vein,1m, contain hematitic Fe oxides striking 250/v
15357	0	0	red-gr	3	sox	MSK	29/1/2019	alt zone, 50cm, contain weekly hematitic Fe oxides and chl 70/50
15358	0	0	red-gr	3	sox	ESH	29/12043	alt zone, 50cm, contain weekly hematitic Fe oxides and chl 60/60
15359	0	0	wh	2	mox	MSK	29/1/2019	white qtz vein,50cm, contain hematitic Fe oxides and cal
15360	0	0	wh	2	mox	MDH	29/1/2019	white qtz vein,50cm, contain hematitic Fe oxides striking 10/v
15362	0	0	wh	2	mox	MSK	29/1/2019	white qtz vein,2m, contain hematitic Fe oxides striking 350/v
15363	0	0	wh	1	mox	ESH	29/1/2019	white qtz vein,2m, contain hematitic Fe oxides striking 350/v
15364	0	0	wh	1	mox	MDH	29/12045	white qtz vein,1m, contain hematitic Fe oxides striking 330/v
15365	0	0	wh	2	mox	ESH	29/1/2019	white qtz vein,1m, contain hematitic Fe oxides striking 330/v
15366	0	0	rd	1	sox	MSK	29/1/2019	alt zone, 1m, contain weekly hematitic Fe oxides

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15367	0	0	rd	1	mox	MDH	29/12046	shearing with alzone contain pyrite,1m, 70/60
15368	0	0	rd	1	sox	MDH	29/1/2019	altn zone, 1m, contain weekly hematitic Fe oxides 70/60
15369	0	0	rd	1	sox	ESH	29/1/2019	altn zone, 1m, contain weekly hematitic Fe oxides 40/30
15370	0	0	rd	1	sox	MDH	29/12047	altn zone, 1m, contain weekly hematitic Fe oxides striking 325/v
15371	0	0	rd	1	sox	MSK	29/1/2019	altn zone, 1m, contain some hematitic Fe oxides striking 340/v
15373	0	0	rd	1	sox	MDH	29/12048	altn zone with smoky qtz vien, 2m, contain hematitic Fe oxides striking 340/v
15374	0	0	rd	1	mox	ESH	29/1/2019	altn zone, 2m, contain hematitic Fe oxides striking 20/v
15376	0	0	rd	1	sox	ESH	29/12049	altn zone, 2m, contain hematitic Fe oxides 50/277
15377	0	0	rd	1	sox	MSK	29/1/2019	altn zone, 1m, contain hematitic Fe oxides 55/260
15378	0	0	rd	1	mox	MSK	29/1/2019	altn zone, 1m, contain hematitic Fe oxides striking 355/v
15379	0	0	wh	2	mox	MSK	29/12050	white qtz vein,1m, contain hematitic Fe oxides
15380	0	0	wh	2	mox	ESH	29/1/2019	white qtz vein,1m, contain hematitic Fe oxides striking 5/v
15381	0	0	rd	1	sox	MSK	29/1/2020	altn zone, 3m, contain hematitic Fe oxides 60/235
15382	0	0	rd	1	mox	ESH	29/12051	altn zone, 3m, contain hematitic Fe oxides 60/236
15383	0	0	wh	2	mox	MDH	29/1/2020	white qtz vein,30cm, contain hematitic Fe oxides 80/230
15384	0	0	wh	2	mox	MSK	29/1/2021	white qtz vein vaggly,30cm, contain hematitic Fe oxides 80/230
15385	0	0	rd	1	sox	ESH	29/12052	altn zone, 3m, contain hematitic Fe oxides
15386	0	0	wh-dg	2	mox	MSK	29/1/2021	white to smoky qtz vein,20cm, contain hematitic Fe oxides and cal striking 360/v
15387	0	0	wh	2	mox	MDH	29/1/2022	white qtz vein vaggly,50cm, contain hematitic Fe oxides striking 360/v
15388	0	0	rd	1	mox	MSK	29/12053	altn zone, 3m, contain hematitic Fe oxides
15389	0	0	rd	1	mox	MSK	29/1/2022	altn zone, 30cm, contain hematitic Fe oxides
15390	0	0	rd	1	mox	MSK	29/1/2023	altn zone, 1m, contain hematitic Fe oxides
15392	0	0	wh	2	mox	MDH	29/1/2023	white qtz vein,1m, contain hematitic Fe oxides and cal striking 10/v
15393	0	0	wh-dg	2	mox	MSK	29/1/2024	white to smoky qtz vein,1m, contain hematitic Fe oxides striking 10/v
15394	0	0	wh	2	mox	MDH	29/12055	white to smoky qtz vein,50cm, contain hematitic Fe oxides
15395	0	0	wh	2	mox	MSK	29/1/2024	white qtz vein,50cm, contain hematitic Fe oxides 60/270
15396	0	0	rd	1	mox	MSK	29/1/2025	altn zone, 2m, contain hematitic Fe oxides 60/270
15397	0	0	rd	1	mox	ESH	29/12056	altn zone, 3m, contain hematitic Fe oxides 60/271
15398	0	0	wh	2	mox	ESH	29/1/2025	white qtz vein,1m, contain hematitic Fe oxides 50/220
15399	0	0	wh	2	sox	MDH	29/1/2026	white qtz vein,2m, contain hematitic Fe oxides 50/220
15401	0	0	rd	1	mox	MSK	29/1/2026	Altzone contain some Fe oxides from hematite, 3m thick
15402	py	2	rd	1	mox	MSK	29/1/2027	Altzone contain pyrite and some Fe oxides from hematite, 1m thick
15403	0	0	rd	1	mox	MDH	29/12058	Altzone contain moderatly Fe oxides from hematite, 3m thick,55/270
15404	0	0	rd	1	sox	ESH	29/1/2027	Altzone contain weekly Fe oxides from hematite, 3m thick
15406	0	0	rd	1	mox	MSK	29/12059	Altzone contain Fe oxides hematitic, 3m thick, striking 340/v
15407	0	0	wh-dg	2	mox	MDH	29/1/2028	White to smokey qtz veins contain Fe oxides and some cal 30cm thick, striking 340/v
15408	0	0	rd	1	sox	MSK	29/1/2029	Altzone contain Fe oxides from hematite, 3m thick
15409	0	0	rd	1	sox	MDH	29/12060	Altzone contain Fe oxides from hematite with qtz veins, 3m thick, striking 340/v
15410	0	0	rd	1	mox	MSK	29/1/2029	Altzone contain Fe oxides hematitic, 3m thick,striking 350/v
15411	0	0	rd	1	sox	ESH	29/1/2030	Altzone contain Fe oxides hematitic, 3m thick,60/250

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15412	py	1	rd	1	sox	MDH	29/12061	Altzone contain Fe oxides hematitic, with some pyrite 2m thick,striking 350/v
15413	0	0	wh	2	sox	MSK	29/1/2030	White qtz veins contain Fe oxides, 30cm thick,50/90
15415	0	0	dg	2	sox	MDH	29/12062	Smokey qtz veins contain Fe oxides and some cal weekly 50cm thick,65/70
15416	0	0	dg	2	mox	ESH	29/1/2031	Smokey qtz veins contain Fe oxides and some cal 50cm thick,65/70
15417	0	0	rd	1	mox	MSK	29/1/2032	Altzone silicified contain Fe oxides, 3m thick
15418	0	0	rd	1	sox	ESH	29/12063	Altzone hematitic Fe oxides, 3m thick, 60/40
15419	sulph	2	dg	2	mox	ESH	29/1/2032	Smokey qtz veins contain Fe oxides and some sulphides 1m thick,50/90
15421	sulph	2	dg	2	mox	MDH	29/12064	White qtz veins contain Fe oxides and some sulphides 1m thick,50/90
15422	0	0	wh-dg	2	mox	MSK	29/1/2033	White to smokey qtz veins contain Fe oxides hematitic, 50cm thick,40/70
15423	0	0	wh-rd	4	mox	MSK	29/1/2034	White qtz veins, Fe oxides from hem, some lim, cal and sulphides, 50cm thick 40/70
15424	0	0	rd	1	sox	ESH	29/12065	Altzone hematitic Fe oxides, 1m thick, 40/70
15425	0	0	rd	1	sox	MDH	29/1/2034	Altzone contain hematitic Fe oxides, 1m thick
15426	0	0	dg	2	mox	ESH	29/1/2035	Smokey qtz veins contain Fe oxides intruded by qtz veins 50cm thick
15427	py	3	rd	1	mox	ESH	29/12066	Altzone weekly hem Fe oxides and some pyrite in cubic shape, 1m thick, 50/110
15428	0	0	wh	2	mox	MSK	29/1/2035	Bracciated qtz veins contain Fe oxides, 1m thick
15429	0	0	rd	1	sox	MDH	29/1/2036	Altzone contain hematitic Fe oxides,highlly sheared,1m thick
15431	0	0	rd	1	mox	MDH	29/1/2036	Altzone contain hematitic Fe oxides,1m thick60/120
15432	0	0	rd	1	mox	MSK	29/1/2037	Altzone contain hematitic Fe oxides highlly Alt, 2m thick
15433	0	0	rd	1	mox	ESH	29/12068	Altzone contain hematitic Fe oxides, 2m thick Striking 350/V
15434	0	0	rd	1	sox	MSK	29/1/2037	Altzone contain hematitic Fe oxides with qtz venlets, 2m thick 60/65
15435	0	0	rd	1	mox	ESH	29/1/2038	Altzone contain hematitic Fe oxides, 2m thick 60/65
15436	sulph	2	dg	2	mox	ESH	29/12069	Smokey qtz veins contain Fe oxides and some sulphides mineral 50cm thick, 50/90
15437	0	0	rd	1	mox	MDH	29/1/2038	Altzone contain hematitic Fe oxides,2m thick
15438	0	0	wh-dg	2	mox	MDH	29/1/2039	White to smokey qtz veins, Fe oxides hematitic and some sulphides, 1cm thick, 65/85
15440	0	0	rd	1	mox	MSK	29/1/2039	Altzone contain some hematitic Fe oxides, 2m thick Stiking 330/V
15441	0	0	rd	1	mox	MSK	29/1/2040	Altzone contain some hematitic Fe oxides highlly alt, 2m thick Stiking 350/V
15443	0	0	wh	2	mox	MDH	29/1/2040	Silicified zone from altzone with silica rich, 1m thick, striking 345/V
15444						ESH	29/1/2041	Altzone contain some hematitic Fe oxides highlly alt, 6m thick Stiking 350/V
15445	sulph	2	dg	2	mox	ESH	29/12072	smokey qtz veins contain Fe oxides hematitic and some sulphides mineral,1cm thick
15446	0	0	wh	2	sox	MDH	29/1/2041	White qtz veins contain Fe oxides hematitic, 2m thick, striking 360/V
15447	0	0	rd	1	mox	MDH	29/1/2042	Altzone contain some hematitic Fe oxides, 2m thick
15448	0	0	wh	2	mox	MSK	29/12073	White qtz veins contain Fe oxides hematitic and some cal, 2m thick
15449	0	0	rd	1	mox	MDH	29/1/2042	Altzone contain some hematitic Fe oxides, 2m thick 45/230
15450	0	0	wh	2	mox	ESH	29/1/2043	White qtz veins contain some Fe oxides hematitic, 1m thick, striking 300/V
15451	py	2	rd	2	mox	MDH	29/12074	shearing contain Fe oxides weekly hematita,2m striking 330/v
15452	py	1	rd	1	sox	MSK	29/1/2043	Altzone contain some hematitic Fe oxides, 1m thick striking 330/v
15453	py	2	rd	2	mox	ESH	29/1/2044	shearing contain Fe oxides weekly hematita,2m striking 330/v
15454	py	1	rd	1	sox	MDH	29/12075	altn zone, 4m, contain hematitic Fe oxides 40/220
15456	py	1	rd	1	sox	MSK	29/1/2045	altn zone, 4m, contain hematitic Fe oxides 40/220
15457	py	1	rd	1	sox	MDH	29/12076	altn zone,2m, contain weekly hematitic Fe oxides 40/280

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15458	py	1	rd	1	sox	MSK	29/1/2045	altn zone,4m, contain hematitic Fe oxides 45/230
15459	py	1	rd	1	sox	MSK	29/1/2046	altn zone,4m, contain hematitic Fe oxides 45/231
15460	0	0	wh	1	sox	ESH	29/12077	white qtz vein,1m, contain hematitic Fe oxides 45/230
15461	sulph	1	wh-dg	2	sox	ESH	29/1/2046	white to smoky qtz vein,1m, contain hematitic Fe oxides and sulphides 40/270
15462	py	1	rd	1	sox	MSK	29/1/2047	altn zone,4m, contain hematitic Fe oxides
15463	py	1	rd	1	sox	MDH	29/12078	altn zone,4m, contain hematitic Fe oxides
15464	py	1	rd	1	sox	MSK	29/1/2047	altn zone,4m, contain hematitic Fe oxides 20/240
15466	py	1	rd	1	sox	MDH	29/12079	altn zone,4m, contain hematitic Fe oxides 20/240
15467	py	1	rd	1	sox	ESH	29/1/2048	altn zone,3m, contain weekly hematitic Fe oxides striking 360/v
15468	sulph	1	dg	2	sox	ESH	29/1/2049	smoky qtz vein,30cm, contain hematitic Fe oxides and sulphides striking 355/v
15469	sulph	1	wh-dg	2	sox	MSK	29/12080	white to smoky qtz vein,1m, contain hematitic Fe oxides and sulphides striking 335/v
15471	sulph	1	wh-dg	2	mox	MDH	29/1/2050	smoky qtz vein,1m, contain hematitic Fe oxides and sulphides striking 355/v
15472	py	1	rd	1	mox	ESH	29/12081	altn zone,2m, contain hematitic Fe oxides striking 285/v
15473	sulph	1	wh-dg	2	mox	MSK	29/1/2050	white qtz vein,1m, contain hematitic Fe oxides
15474	py	1	rd	1	mox	MSK	29/1/2051	altn zone,2m, contain hematitic Fe oxides striking 320/v
15476	0	0	wh-dg	2	mox	MSK	29/1/2051	white to smoky qtz vein,1m, contain hematitic Fe oxides and lemonite striking 335/v
15477	sulph	2	dg	2	mox	MDH	29/1/2052	smoky qtz vein,1m, contain hematitic Fe oxides and sulphides striking 355/v
15478	py	2	rd	1	sox	ESH	29/12083	altn zone,3m, contain hematitic Fe oxides striking 335/v
15479	0	0	rd	1	mox	MDH	29/1/2052	altn zone,3m, contain hematitic Fe oxides striking 330/v
15480	0	0	dg	2	mox	MDH	29/1/2053	smoky qtz vein,50cm, contain hematitic Fe oxides and cal striking 310/v
15481	0	0	rd	1	sox	MSK	29/12084	altn zone,3m, contain hematitic Fe oxides striking 310/v
15482	0	0	dg	2	mox	MDH	29/1/2053	smoky qtz vein, 1m, contain hematitic Fe oxides and cal 60/50
15483	0	0	rd	1	mox	ESH	29/1/2054	altn zone,3m, contain hematitic Fe oxides from shr qtz diorite
15484	0	0	rd	1	sox	ESH	29/12085	altn zone,3m, contain weekly hematitic Fe oxides 60/225
15486	0	0	rd	2	mox	MDH	29/1/2055	altn zone,3m, contain weekly hematitic Fe oxides 60/230
15487	sulph	2	wh-dg	2	mox	MSK	29/12086	white to smoky qtz vein,50cm, contain hematitic Fe oxides and sulphides 60/230
15488	0	0	wh	2	mox	ESH	29/1/2055	white qtz vein,50cm, contain hematitic Fe oxides 50/80
15489	0	0	rd	3	sox	MDH	29/1/2056	altn zone,1m, contain weekly hematitic Fe oxides striking 30/v
15490	0	0	rd	2	mox	ESH	29/12087	altn zone,2m, contain hematitic Fe oxides striking350/v
15491	0	0	rd	1	mox	ESH	29/1/2056	silicified altn zone,2m, contain hematitic Fe oxides 50/60
15493	0	0	rd	2	mox	MDH	29/12088	altn zone,3m, contain hematitic Fe oxides 50/280
15494	0	0	wh-dg	2	mox	MSK	29/1/2057	white to smoky qtz vein,15m, contain hematitic Fe oxides 50/280
15496	0	0	rd	2	mox	MDH	29/12089	altn zone,2m, contain hematitic Fe oxides 50/280
15497	0	0	wh	2	sox	ESH	29/1/2058	white qtz vein,30cm, contain hematitic Fe oxides 50/80
15498	0	0	rd	2	mox	ESH	29/1/2059	altn zone,3m, contain weekly hematitic Fe oxides 50/280
15499	0	0	wh-dg	2	mox	MSK	29/12090	white to smoky qtz vein,2m, contain hematitic Fe oxides and cal 40/225
15501	0	0	wh-dg	2	mox	MSK	29/1/2060	White qtzveins contain Fe oxides from hematite and some limonite, 30cm thick, 40/255
15502	0	0	rd	2	sox	ESH	29/12091	Altzone contain hematitic Fe oxides, 2m thick, 40/255
15503	0	0	wh	2	mox	MDH	29/1/2060	White qtzveins contain Fe oxides from hematite,30cm thick, 30/260
15504	0	0	wh	2	mox	MDH	29/1/2061	White qtzveins contain hematitic Fe oxides,30cm thick

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15505	sulph	2	wh-dg	2	mox	MSK	29/12092	White to smokey qtzveins contain hematitic Fe oxides and some sulphides minerals,30cm thick
15506	sulph	2	wh-dg	2	mox	MDH	29/1/2061	Smokey qtzveins contain hematitic Fe oxides and some sulphides minerals,50 cm thick
15507	sulph	2	wh-dg	2	mox	MSK	29/1/2062	White to smokey qtz veins, hematitic Fe oxides and sulphides, 30cm thick, 45/260
15508	0	0	rd	2	mox	MSK	29/12093	Altzone contain hematitic Fe oxides intruded by qtz veins, 50cm thick, 40/265
15511	0	0	rd	2	mox	MDH	23/2/2019	Altzone contain Fe oxides weekly, 2m thick, striking 10/v
15512	0	0	rd	2	mox	MSK	23/2/2019	Altzone contain Fe oxides weekly, 2m thick, striking660/v
15513	0	0	wh	2	sox	ESH	23/2/2019	White qtzveins contain Fe oxides,50cm thick, striking555/v
15514	0	0	wh	2	mox	MSK	23/2/2019	White qtzveins contain Fe oxides,50cm thick, striking10/v
15515	0	0	wh	2	mox	ESH	23/2/2019	White qtzveins contain some Fe oxides,50cm thick, striking10/v
15516	0	0	rd	2	mox	ESH	23/2/2019	Altzone contain hematitic Fe oxides, 3m thick, striking10/v
15517	0	0	rd	2	sox	MDH	23/2/2019	Altzone contain hematitic Fe oxides, 2m thick, striking10/v
15518	0	0	dg	2	mox	MSK	23/2/2019	smoky qtzveins contain some Fe oxides,1m thick, striking10/v
15519	0	0	wh-dg	2	mox	MDH	23/2/2019	White to smoky qtzveins contain some hematitic Fe oxides,50cm thick, striking10/v
15521	py	2	rd	2	mox	MDH	23/2/2019	Altzone contain hematitic Fe oxides and pyrite, 4m thick, 55/290
15522	0	0	rd	2	mox	ESH	23/2/2019	Altzone with qtz veins, 4m thick
15523	py	2	rd	2	sox	ESH	23/2/2019	Altzone contain hematitic Fe oxides and pyrite, 2m thick
15524	0	0	rd	2	mox	MSK	23/2/2019	Altzone with qtz veins,2m thick
15525	0	0	wh	2	mox	ESH	23/2/2019	White qtzveins contain Fe oxides,15cm thick
15526	py	2	rd	2	mox	MSK	23/2/2019	Altzone contain hematitic Fe oxides, 2m thick
15527	0	0	wh	2	sox	ESH	23/2/2019	White qtzveins contain hematitic Fe oxides,1m thick
15528	0	0	wh	2	mox	MDH	23/2/2019	qtzveins with Altzone containsom Fe oxides,2m thick
15529	0	0	wh	2	mox	ESH	23/2/2019	White qtzveins contain hematitic Fe oxides,2m thick,50/300
15530	0	0	wh	2	mox	MSK	23/2/2019	White qtzveins contain some Fe oxides,2m thick,50/300
15531	0	0	wh	2	mox	ESH	23/2/2019	White qtzveins contain some hematitic Fe oxides,2m thick,50/300
15534	py	2	rd	2	sox	MDH	23/2/2019	Altzone contain hematitic Fe oxides and pyrite, 1m thick, 50/300
15535	0	0	wh	2	mox	ESH	23/2/2019	White qtzveins contain some hematitic Fe oxides,1m thick, striking 20/v
15536	0	0	rd	2	mox	ESH	23/2/2019	Altzone with qtz veins cnotianing hematitic,5m thick, striking 340/v
15537	0	0	rd	2	sox	MSK	23/2/2019	Altzone with qtz veins cnotianing hematitic,5m thick, striking 340/v
15538	0	0	wh	2	mox	MDH	23/2/2019	White qtzveins contain some hematitic Fe oxides,1m thick,50/260
15539	0	0	rd	2	mox	ESH	23/2/2019	Altzone contain hematitic, 1m thick, 50/260
15540	0	0	rd	2	sox	MDH	23/2/2019	Altzone with qtz veins cnotianing Fe oxides,30cm thick, 50/260
15542	0	0	rd	2	mox	ESH	23/2/2019	Altzone with qtz veins cnotianing Fe oxides,30c m thick, striking 355/v
15543	0	0	wh	2	mox	MDH	23/2/2019	White qtzveins contain some hematitic 50cm thick, striking 355/v
15544	0	0	wh	2	sox	MSK	23/2/2019	White qtzveins contain some Fe oxides1m thick, striking70/250
15545	0	0	wh	2	mox	MSK	23/2/2019	White qtzveins contain some Fe oxides1m thick, striking70/251
15546	0	0	rd	2	mox	ESH	23/2/2019	Altzone with qtz venlets cnotianing Fe oxides,1 m thick,40/305
15547	0	0	wh	2	mox	MDH	23/2/2019	White to smoky qtzveins contain some Fe oxides1m thick, 57/270
15548	0	0	wh	2	sox	MSK	23/2/2019	White qtzveins contain some Fe oxides hematitic,1m thick, 57/270
15549	sulph	2	wh	2	mox	MDH	23/2/2019	White qtz veins, some Fe oxides hematitic and sulphides, 1m thick, 45/305
15550	0	0	rd	2	mox	MSK	23/2/2019	Altzone with qtz venlets cnotianing hematitic Fe oxides,2 m thick,45/305

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
15551	py	2	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, 50/305
15552	sulph	2	wh	2	mox	MDH	23/2/2019	White qtz veins, hematitic Fe oxides & sulph minerals, 1m thick, 45/270
15554	py	2	rd	2	mox	MSK	23/2/2019	Altzone hematitic Fe oxides contain pyrite with qvn, 1m thick
15555	0	0	wh	1	sox	ESH	23/2/2019	White qtz veins, hematitic Fe oxides, 2m thick, 40/300
15556	0	0	wh	2	mox	MSK	23/2/2019	white qtz veins, hematitic Fe oxides, 2m thick, 40/300
15557	0	0	wh	2	mox	MSK	23/2/2019	White qtzveins contain hematitic Fe oxides,2m thick, 40/300
15558	0	0	wh	2	sox	ESH	23/2/2019	White qtzveins contain hematitic Fe oxides,2m thick, 40/300
15559	0	0	wh	2	mox	ESH	23/2/2019	white qtzveins contain hematitic Fe oxides,2m thick, 70/280
15561	sulph	1	wh	2	mox	MDH	23/2/2019	white qtzveins contain hematitic Fe oxides,2m thick, 70/220
15562	py	1	wh	1	sox	MSK	23/2/2019	Altzone silicified, hematitic Fe oxides, 1m thick striking 350/v
15564	py	2	rd	3	mox	ESH	23/2/2019	Altzone hematitic Fe oxides with qvn, 1m thick striking 350/v
15565	py	1	rd	2	sox	MDH	23/2/2019	Altzone hematitic Fe oxides with qvn, 2m thick striking 350/v
15566	py	0	rd	1	sox	MSK	23/2/2019	Altzone hematitic Fe oxides with qvn, 2m thick striking N 10/v
15567	sulp	1	wh	2	mox	MDH	23/2/2019	white qtzveins contain hematitic Fe oxides,3m thick, 40/300
15568	0	0	wh	2	mox	MDH	23/2/2019	white qtzveins contain hematitic Fe oxides,3m thick, 40/300
15569	0	0	wh	2	mox	MSK	23/2/2019	white qtzveins contain hematitic Fe oxides,3m thick, 40/300
15570	0	0	wh	1	mox	ESH	23/2/2019	White qtzveins contain hematitic Fe oxides,4m thick, 40/300
15571	0	0	wh	1	mox	MDH	23/2/2019	White qtzveins contain hematitic Fe oxides,4m thick, 40/320
15572	py	1	wh	2	mox	ESH	23/2/2019	White qtzveins contain hematitic Fe oxides,4m thick, 40/320
15573	py	1	wh	1	sox	ESH	23/2/2019	White qtzveins contain hematitic and limonitic Fe oxides,4m thick, 50/305
15574	py	2	wh	2	sox	MDH	23/2/2019	White qtzveins contain hematitic and limonitic Fe oxides,1m thick, 50/305
15576	0	0	wh	2	mox	MSK	23/2/2019	White qtzveins contain hematitic Fe oxides,4m thick,55/300
15577	0	0	wh	2	mox	ESH	23/2/2019	White qtzveins contain hematitic Fe oxides,4m thick,55/300
15578	0	0	wh	2	mox	MSK	23/2/2019	White qtzveins contain hematitic Fe oxides,30cm thick
15579	0	0	wh	1	sox	ESH	23/2/2019	White qtzveins contain hematitic and limonitic Fe oxides,1m thick, 40310
15580	py	1	rd		mox	MDH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick
15582	py	1	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick 70/320
15583	py	1	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick 70/320
15584	0	0	rd-wh	3	mox	ESH	23/2/2019	White qtz veins, hem and lim Fe oxides with alt zone, 2m thick, striking 40/v
15585	py	1	rd	2	mox	MSK	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick 40/v
15586	0	0	wh	2	mox	MDH	23/2/2019	smoky qtzveins contain hematitic and limonitic Fe oxides,30cm thick, striking 40/v
15588	0	0	rd	2	mox	ESH	23/2/2019	Altzone hematitic and some limonitic Fe oxides,1m thick 40/v
15589	0	0	rd	2	sox	MSK	23/2/2019	Altzone weekly of hematitic Fe oxides,1m thick 40/v
15590	0	0	wh	2	mox	MSK	23/2/2019	White qtzveins contain hematitic Fe oxides,1m thick, striking 40/v
15591	0	0	wh	2	mox	ESH	23/2/2019	White qtzveins contain hematitic Fe oxides,2m thick, striking 40/v
15592	py	1	rd	1	mox	MSK	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick, striking 40/v
15593	py	2	rd	1	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick, striking 40/v
15594	py	3	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick, striking 20/v
15595	py	1	rd	2	mox	MDH	23/2/2019	Altzone weekly hematitic Fe oxides contain pyrite,2m thick, striking 20/v
15596	0	0	wh	2	sox	MSK	23/2/2019	White qtzveins contain hematitic Fe oxides,30 cm thick, striking 20/v

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
15597	py	1	rd	2	mox	ESH	23/2/2019	Altzone weekly hematitic Fe oxides contain pyrite,1m thick
15598	0	0	wh	2	sox	MSK	23/2/2019	White qtzveins contain hematitic Fe oxides with alt zone,2m thick
15599	py	3	rd	2	mox	ESH	23/2/2019	Altzone weekly hematitic Fe oxides contain pyrite,2m thick
15600	0	0	wh-dg	3	mox	MDH	23/2/2019	smoky to white qtzveins contain hematitic Fe oxides,30cm thick
15601	0	0	wh	3	mox	MDH	23/2/2019	White qtzveins contain hematitic Fe oxides,30 cm thick
15602	0	0	wh-dg	3	mox	ESH	23/2/2019	smoky to white qtzveins contain hematitic Fe oxides,30cm thick, striking 140/v
15603	0	0	wh-dg	4	mox	MSK	23/2/2019	smoky to white qtzveins contain hematitic Fe oxides,1m thick,striking 140/v
15604	0	0	rd	2	sox	ESH	23/2/2019	Altzone weekly hematitic Fe oxides,2m thick,striking 140/v
15605	0	0	rd	2	sox	MSK	23/2/2019	Altzone weekly hematitic Fe oxides,2m thick,striking 140/v
15606	0	0	wh	3	mox	MSK	23/2/2019	White qtzveins contain hematitic Fe oxides,1m thick,striking 140/v
15608	py	1	rd	2	sox	MSK	23/2/2019	Altzone weekly hematitic Fe oxides contain pyrite,3m thick,striking 140/v
15609	py	3	rd	2	sox	ESH	23/2/2019	Altzone weekly hematitic Fe oxides contain pyrite,3m thick,striking 140/v
15610	py	2	rd	2	sox	MSK	23/2/2019	Altzone weekly hematitic Fe oxides contain pyrite,3m thick,striking 140/v
15612	py	3	rd	2	sox	MDH	23/2/2019	Altzone weekly hematitic Fe oxides contain pyrite,1m thick,striking 140/v
15613	0	0	wh	3	mox	MDH	23/2/2019	White qtzveins contain hematitic Fe oxides,1m thick,striking 140/v
15614	py	1	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick,striking 140/v
15615	py	2	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick,striking 140/v
15616	0	0	dg	3	mox	ESH	23/2/2019	smoky contain hematitic Fe oxides,30cm thick,striking 140/v
15618	py	2	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,1m thick,striking 30/v
15619	0	0	dg	2	mox	MSK	23/2/2019	White qtzveins contain hematitic Fe oxides with alt zone,1 m thick,striking 30/v
15620	py	1	rd	2	sox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,1m thick,striking 30/v
15621	py	1	rd	2	mox	MDH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,1m thick,striking 30/v
15622	0	0	wh	1	mox	MSK	23/2/2019	White qtzvein contain hematitic Fe oxides with alt zone, 1m thick,striking 30/v
15623	py	3	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,1m thick,66/275
15624	0	0	rd	2	sox	MDH	23/2/2019	Altzone hematitic Fe oxides,1m thick,40/260
15625	0	0	wh	1	mox	ESH	23/2/2019	White qtzvein contain hematitic Fe oxides with alt zone, 1m thick
15626	py	3	rd	2	mox	MSK	23/2/2019	Altzone hematitic Fe oxides contain pyrite,1m thick striking N7/v
15627	0	0	wh	1	mox	MDH	23/2/2019	White qtzvein contain hematitic Fe oxides and cal, 1m thick
15628	0	0	wh	2	mox	MSK	23/2/2019	White qtzvein contain hematitic Fe oxides and cal, 1m thick striking N30/v
15629	py	1	rd	1	sox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick striking N30/v
15630	py	2	rd	2	mox	MSK	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick striking N30/v
15631	py	1	rd	1	sox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite with qvn,2m thick striking N30/v
15632	py	1	rd	2	mox	MDH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,2m thick striking N30/v
15634	0	0	wh	1	mox	MDH	23/2/2019	White qtzvein contain hematitic Fe oxides, 2m thick striking N30/v
15635	0	0	wh	1	mox	ESH	23/2/2019	White qtzvein contain hematitic Fe oxides, 2m thick striking N30/v
15636	py	1	rd	2	sox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,3m thick
15637	py	2	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,3m thick
15638	py	1	rd	2	mox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite,3m thick
15639	0	0	wh	1	mox	MSK	23/2/2019	White qtzvein contain hematitic Fe oxides, 1m thick
15640	py	1	rd	2	sox	MDH	23/2/2019	Altzone hematitic Fe oxides contain pyrite, 1m thick

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15643	0	0	rd	2	mox	MSK	23/2/2019	Altzone hematitic and limonitic Fe oxides intruded by qvn, 1m thick
15644	py	1	rd	2	sox	MDH	23/2/2019	Altzone hematitic Fe oxides contain pyrite, 1m thick
15645	py	1	rd	2	sox	ESH	23/2/2019	Altzone hematitic Fe oxides contain pyrite, 1m thick
15646	py	2	rd	2	mox	MDH	23/2/2019	Altzone hematitic and limonitic Fe oxides contain pyrite, 2m thick
15647	0	0	wh	1	sox	MSK	23/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick
15648	0	0	wh	1	mox	ESH	23/2/2019	White qtz vein contain hematitic Fe oxides, 70cm thick, striking N5/v
15649	0	0	wh	1	mox	MDH	23/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick, striking 340/v
15650	0	0	gd	3	mox	MDH	23/2/2019	Smoky qtz vein contain hematitic Fe oxides, 1m thick, striking 340/v
15651	0	0	rd	1	sox	MDH	24/2/2019	Alt zone with shearing weakly of hem and Fe oxides, pyrite, 2m thick, striking 23/v
15652	0	0	rd	1	sox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 23/v
15653	0	0	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 30/v
15654	0	0	rd	1	sox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 30/v
15655	0	0	wh	2	sox	MSK	24/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick, striking 30/v
15656	0	0	rd	2	mox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 30/v
15657	0	0	rd	2	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, 80/280
15659	py	2	rd	1	mox	MDH	24/2/2019	Altzone weakly of hematitic Fe oxides, 2m thick, striking 60/v
15660	0	0	rd	1	sox	ESH	24/2/2019	Altzone weakly of hematitic Fe oxides, 2m thick, striking 65/v
15661	0	0	dg	2	sox	MDH	24/2/2019	Smoky qtz vein contain hematitic Fe oxides, 50cm thick, striking 65/v
15662	0	0	wh	2	sox	ESH	24/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick, 60/230
15663	0	0	rd	1	mox	ESH	24/2/2019	Altzone of hematitic Fe oxides with qtz vein lets, 2m thick, striking 29/v
15664	0	0	rd	1	sox	ESH	24/2/2019	Altzone of hematitic and limonitic Fe oxides, 2m thick, striking 29/v
15665	0	0	rd	1	sox	MSK	24/2/2019	Altzone of hematitic Fe oxides, 2m thick, striking 10/v
15667	py	2	rd	1	mox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick,
15668	0	0	wh	2	sox	MSK	24/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick,
15669	0	0	wh	2	sox	MDH	24/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick
15670	0	0	rd	1	mox	ESH	24/2/2019	Altzone weakly of hematitic Fe oxides with qtz vein lets, 2m thick, 60/110
15671	py	1	rd	1	sox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 35/v
15672	0	0	rd	1	sox	MSK	24/2/2019	Altzone weakly of hematitic Fe oxides with qtz vein lets, 2m thick, striking 30/v
15673	0	0	rd	1	sox	ESH	24/2/2019	Altzone weakly of hematitic Fe oxides with qtz vein lets, 2m thick, 45/300
15674	0	0	wh	2	mox	MDH	24/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick, striking 360/v
15675	0	0	wh	2	sox	MSK	24/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick, striking 360/v
15676	0	0	wh-dg	2	mox	ESH	24/2/2019	White to smoky qtz vein, hematitic Fe oxides with alt zone, 1cm thick, striking 50/250
15677	0	0	wh	2	sox	ESH	24/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick, striking 75/v
15679	0	0	wh-dg	2	sox	ESH	24/2/2019	White to smoky qtz vein contain hematitic Fe oxides and cal, 1cm thick, striking 350/v
15681	0	0	rd	1	sox	MSK	24/2/2019	Altzone weakly of hematitic Fe oxides, 3m thick, striking N5/v
15682	0	0	wh	2	sox	ESH	24/2/2019	White qtz vein contain hematitic Fe oxides, 1m thick, 60/300
15683	0	0	rd	1	sox	MSK	24/2/2019	Altzone weakly of hematitic Fe oxides, 3m thick
15684	py	2	rd	1	mox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 4m thick, striking 35/v
15685	0	0	wh	2	sox	MSK	24/2/2019	White qtz vein contain weakly of hematitic Fe oxides, 50cm thick,
15686	0	0	rd	1	sox	ESH	24/2/2019	Altzone of hematitic Fe oxides, 3m thick striking 350/v

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15687	py	2	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 4m thick, striking 350/v
15688	0	0	wh	2	sox	MDH	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick, striking340/v
15689	0	0	rd	1	sox	MDH	24/2/2019	Altzone weekly of hematitic Fe oxides, 3m thick
15690	0	0	wh	2	sox	ESH	24/2/2019	qtzcarbonate contain hematitic Fe oxides,70cm thick, 40/280
15691	0	0	rd	1	sox	MSK	24/2/2019	Altzone of hematitic Fe oxides, 3m thick striking 20/v
15693	0	0	rd	1	sox	ESH	24/2/2019	Altzone weekly of hematitic Fe oxides, 3m thick,striking 20/v
15694	0	0	rd	1	sox	ESH	24/2/2019	Altzone weekly of hematitic Fe oxides, 3m thick,striking 10/v
15695	0	0	rd	2	sox	MSK	24/2/2019	Altzone of hematitic Fe oxides with shearing, 3m thick,striking 40/v
15696	0	0	rd	1	sox	MDH	24/2/2019	Altzone weekly of hematitic Fe oxides, 3m thick,striking 40/v
15697	0	0	wh	2	sox	MSK	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick,striking 60/310
15698	0	0	wh	2	sox	ESH	24/2/2019	White qtzvein contain hematitic Fe oxides and some pyrite,1m thick,striking 60/310
15699	0	0	wh	2	sox	MDH	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick, striking60/310
15701	0	0	rd	1	sox	ESH	24/2/2019	Altzone of hematitic and limonitic Fe oxides, 3m thick striking 60/310
15702	0	0	wh	2	sox	MDH	24/2/2019	White qtzvein contain hematitic Fe oxides with alt hematitic,2m thick, 60/295
15703	py	1	wh-dg	2	sox	ESH	24/2/2019	White to smoky qtzvein contain hematitic Fe oxides and some pyrite,1m thick, 60/295
15704	0	0	wh	2	sox	MSK	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick, 60/310
15705	py	1	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 4m thick, 60/310
15706	0	0	wh	2	sox	ESH	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick, 60/310
15707	0	0	wh	2	mox	MSK	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick, 60/310
15708	py	1	rd	1	sox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick, 60/310
15709	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick, 60/310
15710	0	0	rd	1	mox	MSK	24/2/2019	Altzone hematitic Fe oxides, 2m thick, striking N15/V
15711	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking N15/V
15713	py	2	rd	1	sox	ESH	24/2/2019	Altzone hematitic and limonitic Fe oxides contain pyrite, 2m thick, 75/275
15714	py	1	rd	1	sox	MSK	24/2/2019	Altzone hematitic and limonitic Fe oxides contain pyrite, 2m thick, 75/275
15715	0	0	wh	2	mox	ESH	24/2/2019	White to smoky qtzvein contain hematitic Fe oxides,1m thick 75/275
15716	py	1	wh	2	mox	MSK	24/2/2019	White qtzvein contain hematitic Fe oxides with alt zone and some pyrite,1m thick
15717	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking N15/V
15718	py	1	rd	1	sox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking N15/V
15719	0	0	rd	1	sox	MDH	24/2/2019	Altzone hematitic Fe oxides with qtz vienlets, 1m thick, striking 360/V
15720	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 360/V
15721	py	1	rd	1	sox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 360/V
15723	0	0	wh-dg	2	sox	ESH	24/2/2019	White to smoky qtzvein contain hematitic Fe oxides and cal,1m thick, 63/300
15725	0	0	wh	2	mox	MDH	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick,63/300
15726	0	0	wh	2	mox	MSK	24/2/2019	White qtzvein contain hematitic Fe oxides,80cm thick,striking N10/V
15727	py	1	rd	1	sox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick, striking N10/V
15728	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, 55/258
15729	py	1	rd	1	sox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 1m thick, 55/259
15730	py	1	rd	1	sox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 345/V
15731	0	0	wh	2	mox	MSK	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick,striking 345/V

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
15733	0	0	wh	1	mox	MDH	24/2/2019	White qtzvein contain some cabonate,1m thick,striking 345/v
15734	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking N10/v
15735	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking N10/v
15736	0	0	wh	2	mox	MSK	24/2/2019	White qtzvein contain hematitic Fe oxides and cal,1m thick,60/270
15737	0	0	wh-dg	2	mox	MDH	24/2/2019	White to smoky qtzvein contain hematitic Fe oxides and cal,1m thick,60/255
15738	py	1	rd	1	sox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick, 60/255
15739	0	0	wh-dg	2	mox	ESH	24/2/2019	White to smoky qtzvein contain hematitic Fe oxides and cal,1m thick,striking N15/v
15741	0	0	wh	2	mox	MDH	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick 45/270
15742	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 4m thick,striking N10/v
15743	py	1	rd	1	sox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 4m thick,striking N10/v
15745	py	1	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick,striking 360/v
15746	py	1	rd	1	sox	MSK	24/2/2019	Altzone hematitic and limonitic Fe oxides contain pyrite, 2m thick,striking 360/v
15747	py	1	rd	1	mox	MSK	24/2/2019	Altzone hematitic and limonitic Fe oxides contain pyrite, 2m thick,striking 360/v
15748	py	1	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick,striking 360/v
15749	0	0	rd	0	sox	MDH	24/2/2019	Altzone weekly of hematitic Fe oxides, 4m thick,
15750	py	1	rd	1	mox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick
15751	0	0	rd	0	sox	MSK	24/2/2019	Altzone weekly of hematitic Fe oxides, 3m thick
15752	py	1	rd	1	mox	MDH	24/2/2019	Altzone hematitic and some limonitic Fe oxides contain pyrite, 2m thick
15753	0	0	dg	2	mox	ESH	24/2/2019	smoky qtzvein contain hematitic Fe oxides,1m thick,striking 320/v
15754	0	0	dg	2	sox	MSK	24/2/2019	smoky qtzvein contain hematitic Fe oxides and cal,1m thick,striking 320/v
15755	0	0	dg	2	sox	ESH	24/2/2019	smoky qtzvein contain hematitic Fe oxides and cal,1m thick,striking 320/v
15756	0	0	rd	0	sox	MDH	24/2/2019	Altzone weekly of hematitic Fe oxides, 3m thick,striking 320/v
15757	0	0	rd	0	sox	MSK	24/2/2019	Altzone weekly of hematitic Fe oxides, 3m thick,striking 320/v
15758	0	0	rd	0	sox	MDH	24/2/2019	Altzone weekly of hematitic Fe oxides, 2m thick,striking 360/v
15759	py	1	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick,striking 355/v
15761	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick,
15763	0	0	rd	1	mox	MSK	24/2/2019	Potassic altn contain some hematite,1m thick
15764	py	1	rd	1	mox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, striking 340/v
15765	py	1	rd	1	sox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, 66/270
15766	0	0	wh	2	mox	MSK	24/2/2019	White qtzvein contain hematitic Fe oxides with altn,1m thick,60/270
15767	py	1	rd	1	mox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick, 60/270
15768	py	1	dg	2	sox	ESH	24/2/2019	smoky qtzvein contain hematitic Fe oxides and some pyrite,1m thick
15769	py	1	rd	1	mox	ESH	24/2/2019	Altzone hematitic and some limonitic Fe oxides contain pyrite, 2m thick,striking 340/v
15771	py	1	dg	2	mox	MSK	24/2/2019	smoky qtzvein contain hematitic Fe oxides,pyrite and cal,1m thick,striking 333/v
15772	py	1	rd	1	mox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick
15773	py	1	rd	1	mox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick
15774	py	1	dg	2	sox	ESH	24/2/2019	smoky qtzvein contain pyrite and cal,1m thick,striking 325/v
15775	py	1	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick
15776	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick,striking 340/v
15777	py	1	rd	1	mox	MSK	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 2m thick,striking 340/v

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15778	py	1	rd	0	sox	MSK	24/2/2019	Altzone weekly hematitic Fe oxides, 2m thick,striking 340/v
15779	0	0	wh	2	sox	ESH	24/2/2019	White qtzvein contain hematitic Fe oxides,1m thick,striking 340/v
15780	0	0	rd	1	sox	ESH	24/2/2019	Altzone weekly hematitic Fe oxides, 2m thick,striking 340/v
15781	0	0	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides, 3m thick,striking 340/v
15783	0	0	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides,2m thick,striking 340/v
15784	py	1	rd	1	mox	MSK	24/2/2019	Altzone hematitic Fe oxides contain some pyrite, 3m thick
15785	0	0	wh	2	sox	ESH	24/2/2019	White qtzvein contain hematitic Fe oxides,50cm thick
15786	py	1	rd	1	mox	MSK	24/2/2019	Altzone hematitic Fe oxides contain some pyrite, 3m thick
15787	py	1	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides contain some pyrite, 3m thick,95/220
15788	0	0	rd	1	mox	ESH	24/2/2019	Altzone hematitic Fe oxides,2m thick, 45/220
15789	py	1	rd	1	mox	ESH	24/2/2019	Altzone hematitic Fe oxides contain some pyrite, 3m thick,45/220
15791	0	0	wh-dg	2	mox	ESH	24/2/2019	White to smoky qtzvein contain hematitic Fe oxides,1m thick,45/220
15792	0	0	rd	1	mox	MSK	24/2/2019	Altzone hematitic Fe oxides,2m thick, 70/250
15793	0	0	wh	2	mox	MDH	24/2/2019	White qtzvein contain hematitic Fe oxides and some sulphides,50cm thick,70/250
15794	0	0	rd	0	sox	MSK	24/2/2019	Altzone weekly hematitic Fe oxides, 2m thick,striking 340/v
15795	py	1	rd	1	mox	MDH	24/2/2019	Altzone hematitic Fe oxides contain some pyrite, 3m thick,65/260
15796	py	1	rd	1	mox	ESH	24/2/2019	Altzone hematitic Fe oxides with smoky qvn,2m thick,45/260
15797	py	2	rd	1	mox	MDH	24/2/2019	Altzone weekly hematitic Fe oxides contain some, 2m thick,45/260
15798	py	1	rd	1	sox	ESH	24/2/2019	Altzone hematitic Fe oxides contain pyrite, 3m thick
15799	py	2	rd	2	mox	MSK	24/2/2019	Potassic altn contain some pyrite
15801	py	2	rd	3	mox	ESH	24/2/2019	Altzone contain hematitic and pyrite, 1m thick,
15802	py	2	rd	3	mox	MDH	24/2/2019	Altzone contain hematitic and pyrite, 1m thick, striking 340/v
15803	py	1	wh-yw	2	mox	MSK	24/2/2019	Altzone contain hematitic and some lemonitic, 1m thick, striking10/v
15805	py	2	rd	2	mox	ESH	24/2/2019	Altzone contain hematitic and pyrite, 2m thick, striking10/v
15806	py	3	rd	3	mox	MSK	24/2/2019	Altzone contain highly hematitic andsome pyrite, 1m thick, striking10/v
15807	py	2	rd-yw	2	mox	MDH	24/2/2019	Altzone contain hematitic and some lemonitic with qtz venlets, 15m thick, striking10/v
15808	py	1	rd	2	mox	ESH	24/2/2019	Altzone contain highly hematitic, lemonitic and some pyrite, 2m thick, striking10/v
15809	py	1	rd-yw	2	mox	MSK	24/2/2019	Altzone contain hematitic, lemonitic and some pyrite, 1m thick, striking350/v
15810	py	1	rd-yw	2	mox	MSK	24/2/2019	Altzone contain hematitic, lemonitic and some pyrite, 1m thick
15811	py	1	rd	1	sox	MSK	24/2/2019	Altzone contain weekly hematiticand some pyrite, 05m thick
15812	0	0	rd-yw	2	mox	ESH	24/2/2019	Altzone contain hematitic and lemonitic,1m thick,striking 350/v
15813	py	1	rd-yw	2	mox	MDH	24/2/2019	Altzone contain hematitic, lemonitic and some pyrite, 05m thick
15814	py	1	rd	1	sox	MDH	24/2/2019	Altzone contain hematitic,and some pyrite, 1m thick
15815	py	1	rd	1	sox	ESH	24/2/2019	Altzone contain hematitic,and some pyrite, 2m thick,striking 25/v
15817	py	1	rd	1	sox	ESH	24/2/2019	Altzone contain hematitic,and some pyrite, 1m thick,striking 25/v
15818	py	1	rd-yw	2	mox	MDH	24/2/2019	Altzone contain hematitic, lemonitic and some pyrite,2m thick
15819	py	2	rd	2	mox	MDH	24/2/2019	Potassic Altzone contain some pyrite
15820	py	1	rd	2	sox	MDH	24/2/2019	Weekly Altzone contain some hematitic,1m thick
15821	py	1	rd	3	mox	ESH	24/2/2019	Altzone contain highly hematitic, and some pyrite, 1m thick, striking 360/v
15822	py	1	rd	2	mox	MDH	24/2/2019	Altzone contain hematitic, and some pyrite, 15m thick,striking 360/v

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15823	py	2	rd-yw	2	mox	ESH	24/2/2019	Altzone contain hematitic, lemonitic and some pyrite, 2m thick,striking 360/v
15825	py	2	rd-yw	2	mox	ESH	24/2/2019	Altzone contain some hematitic, lemonitic and pyrite, 1m thick,striking 360/v
15826	py	1	rd	2	sox	MDH	24/2/2019	Altzone contain some hematitic,and pyrite, 1m thick,60/250
15827	py	1	rd	2	sox	MSK	24/2/2019	Altzone contain some hematitic,and pyrite,2m thick
15828	py	1	rd	2	sox	ESH	24/2/2019	Altzone contain some hematitic,and pyrite,05m thick
15829	py	2	rd-yw	2	mox	MSK	24/2/2019	Altzone contain some lemonite, hematitic,and pyrite,1m thick
15830	py	1	rd	1	sox	ESH	25/2/2019	Altzone contain weekly hematitic,05m thick, striking 10/v
15831	py	1	rd	1	sox	MSK	25/2/2019	Altzone contain weekly in Fe oxides some hematitic,2m thick, striking 10/v
15832	py	1	rd	1	sox	ESH	25/2/2019	Altzone contain weekly in Fe oxides some hematitic,2m thick, striking 10/v
15833	0	0	rd-yw	2	mox	MDH	25/2/2019	Altzone contain hematitic and some lemonite,2m thick, striking345/v
15834	0	0	rd-yw	2	mox	ESH	25/2/2019	Altzone contain hematitic and some lemonite,1m thick, striking345/v
15835	py	1	rd	1	mox	MDH	25/2/2019	Altzone contain hematitic with qtz venlets,3m thick,60/80
15837	py	2	rd	3	mox	MSK	25/2/2019	Altzone highly hematitic contain some pyrite,2m thick, striking 15/v
15838	sulph	1	wh	2	mox	ESH	25/2/2019	white qtz veins cnotain hematitic and sulphides,2m thick, striking 15/v
15839	0	0	rd	1	sox	MDH	25/2/2019	Altzone hematitic contain qtz venlets,1m thick, striking 15/v
15840	py	2	rd-yw	2	mox	ESH	25/2/2019	Altzone hematitic contain some lemonite and pyrite,1m thick, striking 15/v
15841	0	0	wh	2	mox	MSK	25/2/2019	white qtz veins cnotain hematitic and lemonitic,2m thick, striking 15/v
15843	py	2	rd-yw	2	mox	MSK	25/2/2019	Altzone hematitic contain some pyrite and lemonite,2m thick, striking 15/v
15844	py	1	rd	2	mox	ESH	25/2/2019	Altzone hematitic contain some pyrite,2m thick, striking 15/v
15845	py	2	rd	3	mox	MDH	25/2/2019	Altzone highly hematitic contain some pyrite with qtz venlets,2m thick,65/290
15846	py	1	rd	2	mox	MSK	25/2/2019	Altzone hematitic contain some pyrite,1m thick, 65/290
15847	py	1	rd	2	mox	ESH	25/2/2019	Altzone hematitic contain some pyrite,1m thick, striking 340/v
15848	0	0	rd	1	sox	MDH	25/2/2019	Altzone weekly hematitic contain qtz venlets,2m thick,45/250
15849	0	0	wh	2	mox	MSK	25/2/2019	white qtz veins cnotain hematitic and lemonitic,2m thick, 45/250
15850	malacite	1	wh	2	mox	MDH	25/2/2019	white qtz veins cnotain hematitic and magnetite and some malacite,1m thick, 45/250
15851	0	0	wh	3	mox	ESH	25/2/2019	white qtz veins, hematitic and magnetite and some lim, 1m thick, striking 40/v
15852	0	0	wh-gy	2	mox	ESH	25/2/2019	white to gray qtz veins cnotain hematitic and carbonates,2m thick,Striking 10/v
15854	py	2	rd	2	mox	MDH	25/2/2019	Altzone hematitic contain some pyrite,1m thick, striking 360/v
15855	py	1	rd	1	mox	MSK	25/2/2019	Altzone some hematitic contain some pyrite,1m thick, striking 360/v
15856	py	2	rd	2	mox	ESH	25/2/2019	Altzone hematitic contain some liemonite and pyrite,1m thick, striking 360/v
15858	py	2	rd	3	mox	ESH	25/2/2019	Altzone hematitic contain some pyrite,2m thick,
15859	0	0	wh	1	mox	MSK	25/2/2019	white qtz veins cnotain hematitic and lemonitic,2m thick,
15860	0	0	rd	1	sox	MSK	25/2/2019	Shearing with Altzone hematitic, 2m thick,
15862	py	2	rd	2	mox	ESH	25/2/2019	Altzone some hematitic contain some pyrite,1m thick
15863	0	0	wh	2	sox	MDH	25/2/2019	white qtz veins cnotain hematitic,2m thick,
15864	py	2	rd	1	mox	MSK	25/2/2019	Altzone hematitic contain some pyrite,1m thick
15865	py	2	rd	3	mox	MDH	25/2/2019	Altzone some hematitic contain some pyrite,2m thick
15866	0	0	rd	2	mox	ESH	25/2/2019	Altzone hematitic with qtz venlets,2m thick
15867	0	0	rd	1	sox	MSK	25/2/2019	Altzone some hematitic with qtz venlets and Fe oxides,1m thick
15868	py	2	rd	3	mox	MDH	25/2/2019	Altzone hematitic with some pyrite Fe oxides,1m thick

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15869	0	0	wh	2	mox	MDH	25/2/2019	white qtz veins cnotain hematitic and magnatite,2m thick, striking 20/v
15870	0	0	wh	3	mox	MSK	25/2/2019	white qtz veins cnotain hematitic,1m thick, striking 20/v
15871	0	0	wh	1	sox	MSK	25/2/2019	white qtz veins cnotain hematitic,1m thick, striking 20/v
15872	0	0	wh	1	sox	ESH	25/2/2019	white qtz veins cnotain hematitic, 15m thick, striking 10/v
15873	0	0	wh	3	mox	MSK	25/2/2019	white qtz veins cnotain some hematitic, 15m thick, striking 10/v
15874	py	2	rd	3	mox	ESH	25/2/2019	Altzone some hematitic with some pyrite Fe oxides,2m thick
15875	py	2	rd	1	sox	MDH	25/2/2019	Altzone some weekly hematitic, 1m thick
15876	py	2	rd	3	mox	MSK	25/2/2019	Altzone hematitic contain some liemonite and pyrite,3m thick, striking 340/v
15877	py	2	rd	3	mox	ESH	25/2/2019	Altzone hematitic contain some pyrite,3m thick,striking 340/v
15878	0	0	wh	1	sox	ESH	25/2/2019	white qtz veins cnotain hematitic, 15m thick, striking 340/v
15879	0	0	rd	1	sox	MDH	25/2/2019	Altzone some weekly hematitic, 1m thick
15880	py	2	rd	2	mox	MSK	25/2/2019	Altzone some hematitic and some pyrite,2m thick
15881	py	2	rd	1	sox	MDH	25/2/2019	Altzone some weekly hematitic and some pyrite,15m thick 45/240
15882	0	0	wh-dg	1	mox	MSK	25/2/2019	white to smoky qtz veins cnotain hematitic and Cal, 15m thick, striking 330/v
15884	0	0	rd	1	sox	ESH	25/2/2019	Altzone some weekly hematitic with qtz veins, 2m thick 45/240
15885	0	0	rd	1	sox	MSK	25/2/2019	Altzone some weekly hematitic with qtz veins, 3m thick
15886	0	0	wh	1	mox	ESH	25/2/2019	white qtz veins cnotain hematitic and limonitic, 2m thick,
15888	0	0	rd	1	mox	ESH	25/2/2019	Altzone silicified contain hematitic, 2m thick
15889	py	2	rd	2	mox	MSK	25/2/2019	Altzone hematitic and some pyrite,15m thick, striking 355/v
15890	0	0	wh	1	sox	ESH	25/2/2019	qtz veins cnotain hematitic with Alt zona, 3m thick,
15891	py	2	rd	2	mox	MSK	25/2/2019	Altzone hematitic and some pyrite 2m thick, 60/28
15892	0	0	wh	1	mox	MDH	25/2/2019	qtz veins cnotain Fe oxides hematitic and limonitic, 3m thick, 60/28
15894	0	0	rd	2	mox	MSK	25/2/2019	Altzone hematitic with qtz veins,2m thick,
15895	py	1	rd	1	mox	MDH	25/2/2019	Altzone hematitic and some pyrite,15m thick, striking 350/v
15896	0	0	rd	3	mox	MDH	25/2/2019	Altzone hematitic, some lemonitic and conyaining silica,15m thick, striking 340/v
15897	py	2	rd	3	mox	MDH	25/2/2019	Altzone hematitic and limonitic, 1m thick,striking 340/v
15898	0	0	wh-dg	1	mox	ESH	25/2/2019	white to smoky qtz veins contain hematitic and limonitic, 2m thick, striking 340/v
15899	0	0	wh	1	mox	MSK	25/2/2019	white qtz veins cnotain hematitic andCal, 1m thick, striking 340/v
15900	0	0	wh-dg	1	mox	MDH	25/2/2019	white to smoky qtz veins cnotain hematitic and Cal, 1m thick, striking 330/v
15901	py	1	rd	1	mox	ESH	25/2/2019	Altzone hematitic and some pyrite,2 m thick, 40/280
15902	py	1	rd	1	mox	MSK	25/2/2019	Altzone hematitic and pyrite,1 m thick, 40/280
15903	py	2	rd	3	mox	ESH	25/2/2019	Altzone hematitic,limonitic and some pyrite,2 m thick, Striking 320/v
15904	py	1	rd	2	mox	MSK	25/2/2019	Altzone hematitic,limonitic and some pyrite,15 m thick,
15905	0	0	rd-yw	1	sox	MDH	25/2/2019	Basic dyke
15906	py	1	rd	1	mox	ESH	25/2/2019	Altzone hematitic and pyrite,05 m thick, striking 320/v
15907	0	0	dg	1	mox	MDH	25/2/2019	smoky qtz veins contain some hematitic, limonitic and Cal, 1m thick, striking 320/v
15908	0	0	wh	1	mox	ESH	25/2/2019	White qtz veins contain some hematitic, limonitic, 2m thick, striking 60/v
15910	0	0	rd	1	sox	MSK	25/2/2019	Altzone hematitic with qtz from dump,2 m thick,
15911	py	2	rd	3	mox	MSK	25/2/2019	Altzone hematitic, limonitic and pyrite from dump,2 m thick,
15912	py	1	rd	1	mox	ESH	25/2/2019	Altzone hematitic and pyrite,1 m thick,30/250

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15913	py	2	rd	3	mox	MSK	25/2/2019	Altzone hematitic, limonitic and some pyrite, 1m thick,30/250
15914	0	0	dg	1	mox	MDH	25/2/2019	smoky qtz veins contain some hematitic, and Cal, 2m thick, striking 330/v
15915	0	0	wh-dg	1	mox	ESH	25/2/2019	White to smoky qtz veins contain some hematitic, and Cal, 1m thick, striking 10/v
15916	0	0	dg	1	mox	MSK	25/2/2019	smoky qtz veins contain some hematitic, and Cal, 05m thick,
15917	0	0	wh	2	sox	ESH	25/2/2019	White qtz veins contain some hematitic, 2m thick,
15919	0	0	dg	1	mox	MSK	25/2/2019	smoky qtz veins contain some hematitic, and Cal, 05m thick, 50/145
15920	py	1	rd	1	mox	MDH	25/2/2019	Altzone hematitic, and some pyrite, 1m thick,50/145
15921	0	0	rd	1	sox	ESH	25/2/2019	Altzone weekly hematitic with qtz veins,50cm thick, 40/70
15922	py	2	rd	3	mox	MDH	25/2/2019	Altzone hematitic with limonitic 3m thick,striking 330/v
15924	0	0	wh	3	mox	MDH	25/2/2019	White qtz veins contain some hematitic,1m thick,
15925	0	0	wh	2	sox	ESH	25/2/2019	White qtz veins contain hematitic,1m thick, 50/320
15926	py	1	rd	3	sox	ESH	25/2/2019	Altzone hematitic with limonitic and pyrite 2m thick,striking 360/v
15927	py	3	rd	3	mox	MSK	25/2/2019	Altzone contain hematitic with limonitic and pyrite 2m thick,striking 360/v
15928	0	0	wh	3	mox	ESH	25/2/2019	White qtz veins contain hematitic and limonitic,50cm thick, striking 20/v
15929	0	0	wh	1	mox	ESH	25/2/2019	White qtz veins contain hematitic and limonitic,1m thick,50/320
15930	py	2	rd	3	mox	MSK	25/2/2019	Altzone contain hematitic with limonitic and pyrite 2m thick,striking 20/v
15931	0	0	rd	3	mox	MDH	25/2/2019	Altzone contain hematitic with limonitic, 4m thick,striking 20/v
15932	0	0	rd	2	mox	MDH	25/2/2019	Altzone contain hematitic with qtz veins, 1m thick,45/290
15933	0	0	rd	1	sox	MSK	25/2/2019	Altzone contain Weekly hematitic with qtz veins, 1m thick,45/290
15934	0	0	rd-yw	1	sox	MDH	25/2/2019	Basic dyke,50cm thick, Striking 35/v
15935	0	0	rd	1	mox	ESH	25/2/2019	Altzone contain hematitic with qtz veins, 50cm thick,Striking 35/v
15938	0	0	rd	3	mox	MSK	25/2/2019	Altzone contain hematitic and some limonitic, 1m thick,striking 20/v
15939	0	0	rd	1	sox	MDH	25/2/2019	Very Weekly Altzone, 50cm thick,30/300
15940	0	0	rd	1	mox	MSK	25/2/2019	Altzone contain Weekly hematitic, 50cm thick,
15941	py	1	rd	1	mox	MDH	25/2/2019	Altzone contain hematitic with pyrite 1m thick,striking345/v
15942	0	0	rd	1	sox	MSK	25/2/2019	Altzone contain Weekly hematitic,50cm thick,45/290
15943	py	1	rd	1	mox	ESH	25/2/2019	Altzone contain hematitic, some pyrite with qtz veins,3m thick, 55/72
15944	py	2	rd	1	mox	ESH	25/2/2019	Altzone contain hematitic, some pyrite,4m thick, 60/250
15945	0	0	wh	3	mox	MSK	25/2/2019	White qtz veins contain hematitic and limonitic,50cm thick,60/250
15946	0	0	dg	2	mox	ESH	25/2/2019	smoky qtz veins contain hematitic and some Cal,1m thick,60/250
15948	py	2	rd	2	mox	ESH	25/2/2019	Altzone contain hematitic, some pyrite,3m thick, 60/250
15949	0	0	rd	3	mox	MDH	25/2/2019	Altzone contain weekly hematitic, some limonite, 1m thick, 50/275
15950	py	1	rd	1	mox	MDH	25/2/2019	Altzone contain hematitic, some pyrite, 4m thick,
15951	0	0	dg	2	mox	ESH	25/2/2019	smoky qtz veins contain hematitic,05m thick,50/235
15952	py	1	rd	1	sox	MDH	25/2/2019	Altzone contain hematitic, some pyrite with qtz veins,4m thick, 50/235
15953	py	1	rd	1	mox	ESH	25/2/2019	Altzone contain hematitic, some pyrite,1m thick, striking 340/v
15954	0	0	wh	2	mox	MSK	25/2/2019	White qtz veins contain hematitic,50cm thick
15955	0	0	rd	1	sox	MDH	25/2/2019	Altzone contain hematitic, some limonite,2m thick, 60/250
15956	py	1	wh	2	mox	MDH	25/2/2019	White qtz veins contain Fe oxides and some pyrite 1m thick, 45/235
15958	0	0	wh	2	mox	ESH	25/2/2019	White qtz veins contain some hematitic, 2m thick, 45/235

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15959	0	0	wh	2	mox	MDH	25/2/2019	White qtz veins contain some hematitic, 1m thick, 45/236
15960	py	1	rd	1	mox	ESH	25/2/2019	Altzone contain hematitic, some pyrite, 2m thick
15961	0	0	wh	2	mox	MSK	25/2/2019	White qtz veins contain some hematitic, 2m thick,
15962	py	1	rd	1	mox	ESH	25/2/2019	Altzone contain hematitic, some pyrite, 1m thick
15963	py	1	rd	1	mox	MDH	25/2/2019	Altzone Weekly contain hematitic, 50cm thick
15964	0	0	rd	0	sox	MSK	25/2/2019	Altzone Weekly contain hematitic, 1m thick, 45/60
15965	0	0	wh	2	mox	ESH	25/2/2019	White qtz veins contain some hematitic, 1m thick, 45/60
15966	py	1	rd	1	sox	MDH	25/2/2019	Altzone contain hematitic, some pyrite, 50cm thick, 45/60
15968	py	1	rd	1	mox	ESH	25/2/2019	Altzone contain hematitic, some pyrite, 50cm thick, 45/60
15969	py	2	rd	1	sox	ESH	25/2/2019	Altzone contain hematitic, some pyrite 1m thick
15970	py	1	rd	1	mox	MSK	25/2/2019	Altzone contain hematitic, some pyrite 1m thick, 20/270
15971	py	1	rd	1	sox	ESH	25/2/2019	Altzone contain hematitic, some pyrite 0.5m thick, striking 310/v
15972	py	1	rd	1	sox	MSK	25/2/2019	Altzone contain hematitic, some pyrite 1m thick, 30/70
15973	py	2	rd	1	mox	ESH	25/2/2019	Altzone hematitic, some pyrite, 2 m thick, 30/70
15974	py	1	rd	1	sox	MSK	25/2/2019	Altzone hematitic, contain some pyrite, 4 m thick, 30/70
15975	py	1	rd	1	sox	ESH	25/2/2019	Altzone contain hematitic and some pyrite, 5 m thick, 45/90
15976	py	1	rd	1	sox	MDH	25/2/2019	Altzone contain hematitic and some pyrite, 2m thick
15977	0	0	wh-dg	1	mox	MSK	25/2/2019	White to smoky qtz veins contain some Carbonates, 50cm thick
15978	0	0	wh	2	mox	MSK	25/2/2019	White qtz veins contain some hematitic, 1m thick, 55/145
15980	0	0	wh	2	mox	MDH	25/2/2019	White qtz veins contain some hematitic, 2m thick, striking 30/v
15981	0	0	wh	2	mox	MSK	25/2/2019	White qtz veins contain some hematitic, 2m thick, striking 30/v
15982	0	0	rd	2	sox	ESH	25/2/2019	Altzone contain hematitic from dump, 3m thick
15983	py	1	rd-yw	1	sox	MDH	25/2/2019	Altzone, hematitic and some pyrite and limonite from dump of old work, 3m thick
15984	0	0	rd	1	mox	MSK	25/2/2019	Altzone contain hematitic from dump, 3m thick
15985	0	0	rd-yw	1	mox	MDH	25/2/2019	Altzone contain hematitic and limonite from dump, 3m thick
15986	0	0	rd-yw	1	sox	ESH	25/2/2019	Altzone contain hematitic and some limonite from dump, 2m thick
15988	0	0	rd-yw	1	mox	ESH	25/2/2019	Altzone contain hematitic and some limonite, 5m thick
15989	0	0	rd	1	mox	MDH	25/2/2019	Altzone contain hematitic, 10cm thick
15990	0	0	rd	2	sox	MSK	25/2/2019	Altzone contain hematitic, 5m thick
15991	0	0	rd	1	mox	MDH	25/2/2019	Altzone contain hematitic, 5m thick
15992	0	0	rd	1	sox	MSK	25/2/2019	Altzone contain hematitic, 5m thick
15993	0	0	rd	2	mox	ESH	25/2/2019	Altzone contain hematitic, 5m thick
15994	py	1	rd	1	sox	MDH	25/2/2019	Altzone contain hematitic and some pyrite, 5m thick
15995	py	1	rd	2	mox	ESH	25/2/2019	Altzone contain hematitic and some pyrite, 1m thick, striking 350/v
15996	0	0	rd	1	mox	MSK	25/2/2019	Altzone contain hematitic 1m thick, striking 350/v
15997	0	0	rd	1	mox	MDH	25/2/2019	Altzone contain hematitic 1m thick, striking 350/v
15998	0	0	rd	1	sox	MDH	25/2/2019	Altzone contain hematitic 50cm thick, striking 350/v
15999	0	0	rd	2	mox	MSK	25/2/2019	Altzone contain hematitic, 1m thick, striking 350/v
16000	py	1	rd	1	mox	MSK	25/2/2019	Altzone contain hematitic and some pyrite, 1m thick, striking 350/v
17001	py	2	rd-yl	2	mox	MDH	23/3/2019	Altzone contain hematitic, limonite and some pyrite, 1m thick, striking N10/v

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17002	py	2	rd-yl	2	wox	ESH	23/3/2019	Altzone contain hematitic,limonite and some pyrite, 1m thick, striking N10/v
17003	py	2	rd-yl	3	wox	MSK	23/3/2019	Altzone contain hematitic,limonite and some pyrite, 1m thick, striking N10/v
17004	py	2	rd-yl	3	mox	MDH	23/3/2019	Altzone contain hematitic,limonite and some pyrite, 1m thick, striking N10/v
17005	py	2	rd-yl	1	mox	ESH	23/3/2019	Altzone contain hematitic,limonite and some pyrite, 1m thick, 45/70
17007	py	2	rd-yl	3	wox	MDH	23/3/2019	Altzone contain hematitic,limonite and some pyrite, 1m thick, striking N10/v
17008	py	2	rd-yl	2	wox	ESH	23/3/2019	Altzone contain hematitic,limonite and some pyrite, 1m thick, striking N25/v
17009	AgS	1	wh	2	wox	MSK	23/3/2019	White qtz veins contain some hematitic, 1m thick,75/115
17010	py	2	rd	2	mox	MDH	23/3/2019	Altzone contain hematitic and some pyrite, 3m thick, striking N10/v
17011	py	2	rd	3	wox	ESH	23/3/2019	Altzone contain hematitic and some pyrite,intruded by qtz vien,1m thick, striking N30/v
17012	py	3	rd	2	mox	MSK	23/3/2019	Altzone contain hematitic and some pyrite,intruded by qtz vien,1m thick, striking N30/v
17013	py	2	rd	2	mox	MDH	23/3/2019	Alt zone contain hematitic, and some pyrite, 1m thick, 85/110,plunge 30/200 trend
17015	py	2	wh	2	wox	MSK	23/3/2019	White qtz veins contain some hematitic, pyrite 1m thick,85/110
17016	py	2	wh	3	mox	MDH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm striking N5/V
17017	py	3	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic and some pyrite,intruded by qtz vien,1m thick, striking N360/v
17018	py	3	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic and some pyrite,intruded by qtz vien,1m thick, striking N30/v
17019	py	3	rd	2	mox	MDH	23/3/2019	Altzone contain hematitic and some pyrite,intruded by qtz vien,1m thick, striking N10/v
17020	py	3	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic and some pyrite,intruded by qtz vien,1m thick, striking N25/v
17021	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic and some pyrite, 3m thick, striking N360/v
17022	py	2	wh-dg	3	mox	MDH	23/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m thick,striking N360/v
17023	py	2	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic and some pyrite, 3m thick, striking N15/v
17024	py	2	wh-dg	2	wox	MSK	23/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m thick,striking N10/v
17026	0	0	rd-yl	2	wox	ESH	23/3/2019	Altzone contain hematitic,limonite and some pyrite, 1m thick
17027	py	2	rd	2	mox	MSK	23/3/2019	Altzone contain hematitic and some pyrite, 1m thick striking N335/v
17028	py	2	rd	2	mox	MDH	23/3/2019	Altzone contain hematitic and some pyrite, 1m thick striking N335/v
17029	py	2	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic and some pyrite, 1m thick striking N335/v
17031	py	2	wh	3	mox	MDH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick,striking N45/v
17032	py	2	wh	2	mox	ESH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick,striking N45/v
17033	py	2	wh	2	mox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick,striking N320/v
17035	0	0	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic, 1m thick striking N345/v
17036	py	1	rd	3	wox	MSK	23/3/2019	Altzone contain hematitic, 1m thick striking N345/v
17037	0	0	rd	2	mox	MDH	23/3/2019	Altzone contain hematitic, 1m thick striking N345/v
17038	py	2	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic and some pyrite, 1m thick 60/255
17039	py	0	wh	2	mox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick,striking N340/v
17040	0	0	rd	2	mox	MDH	23/3/2019	Altzone contain hematitic, 1m thick striking N340/v
17041	0	0	rd	3	wox	ESH	23/3/2019	Altzone contain hematitic, 1m thick striking N340/v
17042	0	0	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic, 1m thick striking N10/v
17043	0	0	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, 1m thick striking N350/v
17044	py	1	rd	2	wox	ESH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick,striking N350/v
17045	py	2	rd	2	wox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick,striking N350/v
17046	py	1	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, 1m thick

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17047	py	2	wh	2	wox	ESH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick,striking35/240
17048	0	0	rd	3	mox	MSK	23/3/2019	Altzone contain hematitic, 1m thick striking N5/v
17050	0	0	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic, 1m thick striking N350/v
17051	0	0	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic, 1m thick striking N345/v
17052	AgS	2	wh	3	mox	MDH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick,
17053	0	0	wh	2	mox	ESH	23/3/2019	smoky qtz veins contain some Fe oxides hematitic, 1m thick,striking N340/v
17054	AgS	1	wh	3	mox	MSK	23/3/2019	white to smoky qtz veins contain some Fe oxides hematitic, 1m thick,striking N355/v
17055	py	2	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, 2m thick striking N340/v
17056	py	2	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic, 2m thick striking N340/v
17057	AgS	1	wh	3	mox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick,striking N340/v
17058	py	1	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic some pyrite, 2m thick striking N340/v
17059	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic some pyrite, 2m thick striking N340/v
17061	py	2	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, 2m thick striking N330/v
17062	0	0	wh	2	mox	ESH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick,striking N330/v
17063	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic, 2m thick striking N345/v
17064	py	1	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, some pyrite 2m thick striking N345/v
17065	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic, some pyrite 2m thick striking N340/v
17066	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic, some pyrite 2m thick striking N350/v
17067	py	2	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, some pyrite 2m thick striking N360/v
17069	AgS	1	wh	2	mox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 80cm thick,striking N330/v
17070	py	2	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, some pyrite 2m thick striking N350/v(host rock volcanic)
17071	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic, some pyrite 2m thick striking N350/v(host rock volcanic)
17072	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic, some pyrite 2m thick striking N350/v(host rock volcanic)
17073	AgS	1	wh	2	mox	MDH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 50cm thick,striking N10/v
17074	AgS	1	wh	2	mox	ESH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 50cm thick,striking N340/v
17076	0	0	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, 2m thick striking N360/v
17077	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain high hematitic, 2m thick60/250
17078	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain high hematitic, 2m thick60/250
17079	py	2	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, 2m thick striking 43/270
17080	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic, 2m thick striking 43/270
17081	AgS	1	wh	2	mox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 50cm thick,striking N355/v
17083	0	0	wh	3	mox	ESH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 50cm thick,striking N355/v
17084	0	0	wh	2	mox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 50cm thick,striking N355/v
17085	py	2	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic, 2m thick 45/250
17086	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic contain pyrite, 2m thick striking N10/V
17087	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic contain pyrite, 2m thick striking 360/V
17088	py	2	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic,limonite contain pyrite, 2m thick striking 360/V
17089	py	1	wh	2	mox	ESH	23/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m thick,50/235
17091	0	0	wh	3	mox	MDH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick,striking 350/V
17092	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic contain pyrite, 2m thick striking 320/V

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17093	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic contain pyrite, 2m thick striking 360/V
17094	0	0	wh	2	mox	MDH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick, striking 350/V
17095	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic Fe oxides, 2m thick striking 320/V
17096	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic Fe oxides, 2m thick striking 320/V
17098	0	0	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic Fe oxides and chlorite, 1m thick
17099	0	0	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking 360/V
17100	0	0	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking 330/V
17101	py	2	rd	3	wox	ESH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick 50/100
17102	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick 40/100
17103	AgS	1	wh	2	mox	MDH	23/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m thick 45/95
17105	0	0	wh	2	wox	MSK	23/3/2019	qtz vien intruded by Altzone contain hematitic Fe oxides, pyrite, 1m thick striking 330/V
17106	0	0	wh	2	wox	MDH	23/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick striking 330/V
17107	0	0	rd	2	mox	ESH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking 350/V
17108	0	0	rd	2	mox	MSK	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking 350/V
17109	0	0	rd	2	mox	MDH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking 350/V
17111	py	2	rd	2	wox	MSK	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick 20/290
17112	py	2	rd	2	wox	MDH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick 20/250
17113	py	2	rd	2	wox	ESH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick 45/90
17114	0	0	wh	2	wox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick 45/90
17115	0	0	rd	1	wox	MDH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick 45/90
17116	AgS	2	wh	2	mox	ESH	23/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m thick 45/90
17117	0	0	rd	1	wox	MSK	23/3/2019	silicified Altzone contain hematitic Fe oxides, 1m thick striking 350/V
17118	py	1	rd	2	mox	MDH	23/3/2019	silicified Altzone contain hematitic Fe oxides, 1m thick striking 350/V
17119	0	0	rd	1	wox	ESH	23/3/2019	silicified Altzone contain hematitic Fe oxides, 1m thick striking 350/V
17120	AgS	2	wh	2	mox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 1m striking N 10/V
17121	py	2	gr	2	wox	MDH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking N 320/V
17122	py	2	gr	2	wox	ESH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking N 320/V
17123	py	2	rd	1	wox	MSK	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking N 320/V
17124	py	2	rd	3	wox	MDH	23/3/2019	Altzone contain hematitic Fe oxides, 2m thick striking N20/V
17126	py	1	rd	1	wox	MSK	23/3/2019	Altzone contain hematitic Fe oxides, 2m thick striking N360/V
17127	py	2	rd	1	wox	MDH	23/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking N20/V
17128	py	1	rd	1	wox	ESH	23/3/2019	Altzone contain hematitic Fe oxides, 2m thick striking N20/V
17129	py	2	gr	2	wox	MSK	23/3/2019	Altzone contain chlorite Fe oxides, 50cm thick striking N360/V
17130	py	2	gr	2	wox	MDH	23/3/2019	Altzone contain chlorite Fe oxides, 50cm thick striking N360/V
17131	py	1	rd	1	wox	ESH	23/3/2019	Altzone contain hematitic Fe oxides, some pyrite, 2m thick striking N20/V
17133	py	1	rd	1	wox	MDH	23/3/2019	Altzone contain hematitic Fe oxides, some pyrite, 2m thick striking N20/V
17134	py	1	rd	3	wox	ESH	23/3/2019	Altzone contain hematitic Fe oxides, some pyrite, 2m thick striking N20/V
17135	AgS	2	wh	2	wox	MSK	23/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick
17136	AgS	2	wh	2	mox	MDH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick 30/40
17137	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides, some pyrite, 2m thick striking N340/V

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17138	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,some pyrite, 2m thick striking N340/V
17139	py	2	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides,some pyrite, 2m thick striking N10/V
17141	py	2	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking N10/V
17142	py	2	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking N10/V
17143	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,some pyrite, 1m thick striking N10/V
17144	AgS	1	wh	1	mox	MSK	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick striking N340/V
17145	py	2	rd	3	wox	MDH	24/3/2019	Altzone contain hematitic Fe oxides, 1m thick
17146	0	0	wh	2	mox	ESH	24/3/2019	White qtz veins contain some Fe oxides hematitic and carbonate, 50cm thick striking N350/V
17147	0	0	wh	2	wox	MSK	24/3/2019	White qtz veins contain some Fe oxides hematitic and carbonate, 50cm thick striking N350/V
17148	AgS	1	wh	2	mox	MDH	24/3/2019	White to smoky qtz veins contain some Fe oxides hematitic and sulphides, 50cm thick 65/40
17150	AgS	2	wh	2	mox	MSK	24/3/2019	White to smoky qtz veins contain some Fe oxides hematitic and sulphides, 50cm thick 65/40
17151	py	2	rd	3	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking N5/V
17152	py	2	wh	3	mox	ESH	24/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 30cm thick striking N5/V
17153	py	2	wh	3	wox	MSK	24/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 30cm thick 60/105
17154	py	2	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides, 1m thick 50/275
17156	py	2	rd	3	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides, 1m thick 20/245
17157	py	2	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides, 1m thick 20/260
17158	py	1	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N330/V
17159	py	1	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N330/V
17160	py	1	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N350/V
17162	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,2m thick 40/275
17163	py	1	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides,2m thick 43/335
17164	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,2m thick 70/310
17165	py	1	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,2m thick 70/310
17166	py	1	wh	2	wox	MDH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick 60/300
17167	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,2m thick 75/260
17168	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N350/V
17169	py	2	wh	2	wox	MDH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 70cm thickstriking N350/V
17170	py	2	wh	2	mox	ESH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 70cm thickstriking N350/V
17171	py	2	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N320/V
17172	py	1	dg	2	mox	MDH	24/3/2019	smoky qtz veins contain some Fe oxides hematitic, 30cm thickstriking N350/V
17174	py	1	rd-gr	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N340/V
17175	AgS	2	dg	2	mox	MDH	24/3/2019	smoky qtz veins contain some Fe oxides hematitic, 30cm thick60/295
17176	0	0	wh	2	mox	ESH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick60/280
17177	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,1m thick
17178	0	0	dg	2	mox	MDH	24/3/2019	smoky qtz veins contain carbonate, 30cm thick striking N350/V
17179	py	2	rd	2	wox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N360/V
17180	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,1m thick 55/250
17182	py	1	wh	2	wox	ESH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm dipping 30/340
17183	py	1	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N330/V

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
17184	py	2	wh	2	wox	MDH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick dipping 40/290
17185	py	2	rd	2	wox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 290/V
17186	0	0	dg	3	mox	MSK	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick dipping 60/290
17187	py	2	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 60/290
17188	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 80/300
17189	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 40/280
17190	AgS	1	wh-dg	2	mox	MDH	24/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m
17192	0	0	wh-dg	2	mox	MSK	24/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m striking N330/V
17193	0	0	wh-dg	2	mox	MDH	24/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m striking N330/V
17194	AgS	1	dg	2	mox	ESH	24/3/2019	smoky qtz veins contain some Fe oxides hematitic, (fold) striking N330/V
17195	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N310/V
17196	AgS	1	dg	2	mox	MDH	24/3/2019	smoky qtz veins contain some Fe oxides hematitic, 1m thick, dipping 60/45
17198	AgS	2	dg	3	mox	MSK	24/3/2019	smoky qtz veins contain some Fe oxides hematitic, 1m thick, dipping 60/45
17199	AgS	1	dg	2	mox	MDH	24/3/2019	smoky qtz veins contain some Fe oxides hematitic, 30cm thick, striking N320/V
17200	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides intruded by qtz vein,1m thick striking N320/V
17201	py	1	rd	3	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,30cm thick striking N320/V
17202	py	2	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides,30cm thick striking N320/V
17203	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,30cm thick striking N320/V
17204	py	1	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,30cm thick striking N320/V
17205	py	1	wh	2	wox	MDH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick striking 300/V
17206	py	1	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N320/V
17207	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N320/V
17208	AgS	2	dg	2	mox	MDH	24/3/2019	smoky qtz veins contain some carbonate, 30cm thick, striking N340/V
17209	py	1	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N340/V
17210	py	1	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N340/V
17212	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N310/V
17213	AgS	2	wh-dg	2	mox	MSK	24/3/2019	White to smoky qtz veins contain some Fe oxides hematitic, 1m thick striking 310/V
17214	py	2	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N340/V
17216	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N340/V
17217	0	0	wh	2	wox	MDH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick striking 340/V
17218	0	0	rd	2	wox	ESH	24/3/2019	Altzone contain hematitic Fe oxides 3m thick striking N340/V
17219	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides 4m thick striking N335/V
17221	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides 4m thick striking N335/V
17222	py	1	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides 4m thick striking N335/V
17223	0	0	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic and limonitic Fe oxides 5m thick striking N335/V
17224	0	0	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic and limonitic Fe oxides 5m thick striking N335/V
17225	AgS	2	rd	2	mox	MSK	24/3/2019	White qtz veins contain some Fe oxides hematitic, 50cm thick striking 335/V
17226	0	0	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic, limonitic Feoxides and chlorite 4m thick striking N335/V
17227	py	1	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic, limonitic Feoxides and chlorite 2m thick striking N335/V
17228	0	0	wh	2	wox	MSK	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick striking 335/V

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
17229	0	0	rd	2	wox	MDH	24/3/2019	Altzone contain hematitic and limonitic Fe oxides 3m thick striking N335/V
17230	0	0	rd	2	wox	ESH	24/3/2019	Altzone contain hematitic and limonitic Fe oxides 3m thick striking N335/V
17231	0	0	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides 3m thick dipping 50/80
17232	AgS	2	rd	2	mox	MDH	24/3/2019	White qtz veins contain some Fe oxides hematitic and sulph, 50cm thick striking 335/V
17234	py	2	rd	2	mox	MSK	24/3/2019	Altzone contain hematitic Fe oxides 2m thick
17235	0	0	rd	2	mox	MDH	24/3/2019	Altzone contain hematitic and limonitic Fe oxides 3m thick striking N340/V
17236	AgS	2	rd	2	mox	ESH	24/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick dipping 20/270
17237	py	1	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,some pyrite, 3m thick dipping 20/270
17238	py	1	rd	2	wox	MDH	24/3/2019	Altzone contain hematitic Fe oxides,some pyrite, 3m thick dipping 20/270
17239	py	1	rd	2	wox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,some pyrite, 3m thick dipping 70/110
17240	py	1	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides,some pyrite, 3m thick dipping 70/110
17242	0	0	rd	2	wox	ESH	24/3/2019	silicified Altzone contain hematitic Fe oxides, 40cm thick striking N350/V
17243	0	0	rd	2	wox	MSK	24/3/2019	White qtz veins contain some Fe oxides hematitic, 2m thick striking N10/V
17244	AgS	2	rd	2	mox	MDH	24/3/2019	White qtz veins carbonate contain some Fe oxides hematitic,1m thick striking N20/V
17245	py	2	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides,some pyrite, 3m thick striking N20/V
17246	py	1	rd	2	wox	MSK	24/3/2019	Altzone contain hematitic Fe oxides, 1m thick striking N350/V
17248	0	0	rd	2	mox	ESH	24/3/2019	Altzone contain hematitic Fe oxides, 3m thick striking N330/V
17249	AgS	2	dg	2	mox	MSK	25/3/2019	smoky qtz veins, some Fe oxides hematitic and sulphides, 1m thick dipping 50/60
17250	0	0	rd	2	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides, 5m thick dipping 50/50
17251	0	0	dg	2	mox	ESH	25/3/2019	smoky qtz veins contain some Fe oxides hematitic, 30cm thick dipping45/90
17252	py	2	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides, 3m thick dipping 60/90
17253	py	2	rd	2	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides, 3m thick striking N10/V
17254	py	2	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides, 3m thick striking N350/V
17256	0	0	dg	2	mox	MDH	25/3/2019	smoky qtz veins contain carbonate, 1m thick striking N310/V
17257	0	0	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick dipping 90/270
17258	py	1	rd	2	wox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,pyrite, 1m thick striking N350/V
17259	py	1	rd	2	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite, 1m thick striking N300/V
17260	0	0	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick dipping 30/120
17262	py	2	rd	2	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides and chlorite, 4m thick dipping 40/40
17263	py	2	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides and chlorite, 4m thick dipping 40/40
17264	py	2	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides 1m thick striking N330/V
17265	py	2	rd	2	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides 1m thick striking dipping 60/115
17266	py	2	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides 2m thick dipping 60/90
17267	py	2	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides 1m thick dipping 60/90
17268	AgS	2	wh	2	mox	MDH	25/3/2019	White qtz veins contain some Fe oxides hematitic, 1m thick dipping 50/90
17269	AgS	2	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic, 30cm thick striking 320/V
17270	0	0	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides 1m thick striking 345/V
17271	0	0	rd	2	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides 1m thick striking 340/V
17272	0	0	dg	2	mox	ESH	25/3/2019	smoky qtz veins contain carbonate,30cm thick striking 320/V
17273	mal	2	wh	2	mox	MSK	25/3/2019	White qtz veins contain some copper minerals(malcite), dipping 50/300

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17275	AgS	2	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic,2m thick striking 50/V
17276	AgS	2	wh	2	mox	MSK	25/3/2019	White qtz veins contain some Fe oxides hematitic,2m thick striking 50/V
17277	AgS	2	wh	2	mox	MDH	25/3/2019	White qtz veins contain some Fe oxides hematitic,2m thick dipping 40/305
17278	py	2	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick strikingN 335/V
17279	0	0	wh	2	mox	MSK	25/3/2019	White qtz veins contain some Fe oxides hematitic,2m thick dipping 40/45
17281	py	2	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick strikingN335/V
17282	AgS	1	dg	2	mox	MSK	25/3/2019	smoky qtz veins contain carbonate,1m thick dipping 30/60
17283	0	0	rd	2	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,3m thick dipping 40/40
17284	0	0	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,3m thick dipping 55/45
17285	py	1	rd	2	wox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,pyrite, 2m thick dipping 55/60
17286	py	1	rd	2	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite, 2m thick dipping 50/70
17287	py	1	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic and limonitic Fe oxides, 2m thick dipping 60/60
17288	py	1	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic and limonitic Fe oxides, 2m thick striking N335/V
17290	AgS	2	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic,2m thick striking N320/V
17291	py	1	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic and limonitic Fe oxides, 2m thick striking N320/V
17292	py	1	rd	2	mox	MDH	25/3/2019	Alt zone, hem and lim Fe oxides intruded by qtz veinlets, 2m thick striking N320/V
17294	py	1	wh	2	wox	MSK	25/3/2019	White qtz veins contain some Fe oxides hematitic 1m thick striking N300/V
17295	py	1	rd	2	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N310/V
17296	AgS	2	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic 1m thick striking N310/V
17297	py	1	rd	2	wox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,pyrite, 2m thick striking N310/V
17298	py	1	rd	2	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite, 2m thick striking N310/V
17299	AgS	2	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic 1m thick dipping 30/250
17300	py	1	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,pyrite, 1m thick striking N330/V
17301	py	2	wh	2	wox	MDH	25/3/2019	White qtz veins contain some Fe oxides hematitic 1m thick striking N320/V
17302	py	1	rd	2	wox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N320/V
17303	py	1	rd	2	wox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N320/V
17304	AgS	1	dg	2	mox	MDH	25/3/2019	smoky qtz veins contain some Fe oxides hematitic 30cm thick striking N340/V
17305	AgS	1	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic 1m thick striking N340/V
17306	0	0	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N340/V
17307	AgS	1	wh	2	mox	MDH	25/3/2019	White qtz veins contain some Fe oxides hematitic 10cm thick striking N20/V
17308	py	1	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking N10/V
17310	AgS	1	wh	2	mox	MDH	25/3/2019	White qtz veins contain some Fe oxides hematitic 1m thick striking N50/V
17311	py	1	rd	2	wox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 60/260
17312	py	1	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N325/V
17313	py	1	rd	2	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N310/V
17314	AgS	1	wh	2	mox	ESH	25/3/2019	White qtz veins contain some Fe oxides hematitic 1m thick striking N310/V
17315	0	0	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N340/V
17317	0	0	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N320/V
17318	AgS	1	wh	2	mox	MSK	25/3/2019	White qtz veins contain some Fe oxides hematitic 2m thick striking N320/V
17319	AgS	1	dg	3	mox	MDH	25/3/2019	smoky qtz veins contain some Fe oxides hematitic 30cm thick dipping 60/260

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
17320	0	0	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 65/60
17321	py	1	rd	3	wox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,pyrite,3m thick dipping 45/265
17322	py	1	rd	1	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite,3m thick dipping 30/260
17323	py	1	rd	2	wox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick
17324	py	1	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,pyrite,4m thick striking N340/V
17326	py	1	rd	2	wox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,3m thick striking N10/V
17327	py	2	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxideste,3m thick dipping 65/270
17328	py	1	rd	2	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 80/270
17329	py	2	rd	3	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 80/270
17330	AgS	1	dg	2	wox	MSK	25/3/2019	smoky qtz veins contain some Fe oxides hematitic 30cm thick dipping 50/270
17331	py	2	rd	3	mox	MDH	25/3/2019	silicified Altzone contain hematitic Fe oxides,1m thick dipping 55/270
17332	py	2	rd	3	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 70/260
17333	py	2	rd	3	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 70/261
17335	0	0	rd	2	wox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,4m thick dipping50/260
17336	py	1	rd	2	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,4m thick dipping50/260
17337	py	1	rd	3	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick striking N10/V
17338	py	1	rd	2	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,6m thick striking N5/V
17339	py	2	rd	3	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,3m thick striking N350/V
17341	py	2	rd	3	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N350/V
17342	py	1	rd	3	wox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,4m thick striking N350/V
17343	py	2	rd	3	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,4m thick striking N350/V
17344	py	2	rd	3	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 36/180
17345	py	1	rd	3	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 36/180
17346	py	2	rd	3	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N330/V
17347	py	1	rd	3	wox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N330/V
17348	py	2	rd	3	wox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N330/V
17349	py	2	rd	3	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N310/V
17350	py	2	rd	3	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N310/V
17351	py	2	rd	3	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N310/V
17352	AgS	1	dg	2	mox	MDH	25/3/2019	smoky qtz veins contain some Fe oxides hematitic and carbonate 30cm thick striking N10/V
17353	0	0	rd	3	wox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N350/V
17354	0	0	rd	3	wox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N350/V
17355	0	0	rd	3	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N360/V
17356	py	2	rd	3	mox	ESH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N360/V
17357	0	0	rd	3	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N360/V
17358	AgS	1	dg	2	mox	MDH	25/3/2019	smoky qtz veins contain some Fe oxides hematitic 1m thick dipping 60/275
17360	AgS	1	dg	2	mox	MSK	25/3/2019	smoky qtz veins contain some Fe oxides hematitic 1m thick dipping 60/260
17361	0	0	rd	3	wox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,1m thick striking dipping 60/260
17363	py	2	rd	3	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking striking N320/V
17364	py	2	rd	3	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,2m thick striking dipping 45/40

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
17365	0	0	wh-dg	2	mox	ESH	25/3/2019	white to smoky qtz veins contain some Fe oxides hematitic 1m thick striking N320/V
17366	0	0	rd	3	mox	MSK	25/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 45/80
17367	0	0	rd	3	mox	MDH	25/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N340/V
17368	AgS	1	wh	2	mox	ESH	25/3/2019	white qtz veins contain some Fe oxides hematitic, 2m thick striking N340/V
17371	0	0	dg	2	mox	ESH	26/3/2019	smoky qtz veins contain some Fe oxides hematitic,2m thick dipping 60/270
17372	py	2	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides, some pyrite,2m thick striking N330/V
17373	py	2	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides, some pyrite,2m thick striking N325/V
17374	0	0	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N30/V
17375	0	0	wh	2	mox	MSK	26/3/2019	white qtz veins contain some Fe oxides hematitic, 2m thick dipping 30/260
17376	0	0	dg	2	mox	MDH	26/3/2019	smoky qtz veins contain some Fe oxides hematitic,30cm thick striking N360/V
17377	0	0	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 290/V
17378	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 350/V
17379	0	0	rd	3	mox	MDH	26/3/2019	silicified Altzone contain hematitic Fe oxides,2m thick striking 350/V
17380	0	0	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking 310/V
17381	py	2	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 340/V
17383	py	2	rd	3	wox	ESH	26/3/2019	weekly Altzone contain hematitic Fe oxides,2m thick striking 330/V
17384	py	2	rd	3	wox	MSK	26/3/2019	weekly Altzone contain hematitic Fe oxides,2m thick striking 330/V
17385	py	2	rd	3	wox	MDH	26/3/2019	weekly Altzone contain hematitic Fe oxides,2m thick striking 330/V
17386	py	2	rd	3	wox	ESH	26/3/2019	weekly Altzone contain hematitic Fe oxides,2m thick striking 330/V
17387	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 330/V
17388	py	2	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 30/260
17389	py	2	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 40/290
17391	py	2	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 60/275
17392	py	2	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 60/275
17393	py	2	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking N10/V
17394	py	2	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,2m thickdipping50/270
17395	0	0	wh	2	mox	ESH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking 360/V
17396	py	2	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick striking N345/V
17397	py	2	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick striking N350/V
17398	py	2	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping70/270
17399	py	2	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick dipping50/270
17401	0	0	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N360/V
17402	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N360/V
17403	0	0	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N350/V
17404	AgS	2	wh	2	mox	ESH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick dipping 30/340
17405	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N340/V
17407	0	0	rd	1	wox	ESH	26/3/2019	weekly Altzone contain hematitic Fe oxides1m thick striking 330/V
17408	0	0	rd	1	wox	MSK	26/3/2019	weekly Altzone contain hematitic Fe oxides1m thick sdipping 50/270
17409	0	0	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N10/V
17410	py	1	dg	2	mox	ESH	26/3/2019	smoky qtz veins contain some Fe oxides hematitic, 1m thick dipping 60/240

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
17411	0	0	rd	1	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 60/240
17412	0	0	rd	1	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 60/245
17413	py	2	rd	2	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking 340/V
17414	0	0	wh	2	wox	MSK	26/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking 300/V
17415	0	0	wh	2	wox	MDH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking 340/V
17417	0	0	rd	1	wox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 340/V
17418	py	1	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 340/V
17420	0	0	rd	1	wox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 340/V
17421	0	0	rd	1	wox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 340/V
17422	0	0	rd	1	wox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 340/V
17423	0	0	wh-dg	2	wox	MSK	26/3/2019	white to smoky qtz veins contain some Fe oxides hematitic, 1m thick striking 340/V
17424	py	1	rd	2	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking 340/V
17425	py	1	rd-yl	2	mox	ESH	26/3/2019	Altzone contain hematitic and limonitice Fe oxides,pyrite,4m thick striking 340/V
17426	py	1	rd-yl	3	mox	MSK	26/3/2019	Altzone contain hematitic and limonitice Fe oxides,pyrite,4m thick striking 330/V
17427	py	1	rd-gr	2	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides and chlorite,pyrite,2m thick striking 325/V
17428	py	1	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking 355/V
17429	py	1	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking 340/V
17430	py	1	rd	2	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking 310/V
17431	py	1	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking 310/V
17432	0	0	wh-dg	2	wox	MSK	26/3/2019	white to smoky qtz veins contain some Fe oxides hematitic, 40cm thick striking N30/V
17433	py	1	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 300/V
17435	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 350/V
17436	0	0	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 350/V
17437	0	0	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 350/V
17438	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 350/V
17439	0	0	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 350/V
17440	py	1	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick striking 330/V
17441	AgS	2	dg	2	wox	MSK	26/3/2019	smoky qtz veins contain some Fe oxides hematitic, 50cm thick striking 350/V
17443	AgS	2	dg	2	wox	ESH	26/3/2019	smoky qtz veins contain some Fe oxides hematitic, 50cm thick dipping 45/90
17444	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 360/V
17445	0	0	wh	2	wox	MDH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 3m thick striking 300/V
17446	0	0	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 330/V
17448	py	1	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,4m thick striking 330/V
17449	py	1	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,4m thick striking 330/V
17450	AgS	2	dg	2	wox	MSK	26/3/2019	smoky qtz veins contain some Fe oxides hematitic and carbonate, 1m thick striking 330/V
17451	AgS	2	dg	2	wox	MDH	26/3/2019	smoky qtz veins contain some Fe oxides hematitic and carbonate, 1m thick dipping 50/70
17452	AgS	2	dg	2	wox	ESH	26/3/2019	smoky qtz veins contain some Fe oxides hematitic and carbonate, 1m thick striking 330/V
17453	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,4m thick striking 330/V
17454	0	0	wh	2	wox	MDH	26/3/2019	white qtz veins contain some carbonate, 40cm thick striking 300/V
17456	0	0	dg	2	wox	MSK	26/3/2019	smoky qtz veins contain some Fe oxides hematitic and carbonate, 30cm thick striking 340/V

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
17457	0	0	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 350/V
17458	0	0	dg	2	wox	ESH	26/3/2019	smoky qtz veins contain carbonate, 30cm thick dipping 30/270
17459	0	0	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,30cm thick dipping 40/270
17460	0	0	wh	2	wox	MDH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking 360/V
17461	0	0	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 40/270
17462	py	1	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,1m thick striking 330/V
17463	0	0	wh	2	wox	MDH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 50cm thick striking 310/V
17465	AgS	1	dg	2	wox	MSK	26/3/2019	smoky qtz veins contain some Fe oxides hematitic and carbonate, 30cm thick dipping 40/20
17466	AgS	1	dg	2	wox	MDH	26/3/2019	smoky qtz veins contain some Fe oxides hematitic and carbonate, 30cm thick dipping 40/20
17467	0	0	wh	2	wox	ESH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 50cm thick dipping 40/270
17468	0	0	wh	2	wox	MSK	26/3/2019	white qtz veins contain some Fe oxides hematitic, 50cm thick dipping 40/270
17469	py	1	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,4m thickdipping 40/265
17470	py	1	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides intruded by qtz vein,pyrite,2m thick dipping50/280
17472	0	0	wh	2	wox	MDH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 50cm thick striking 40/V
17473	py	1	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,5m thick dipping 60/240
17474	py	1	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic Fe oxides,pyrite,5m thick dipping 80/270
17475	0	0	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic Fe oxides,carbonate,2m thick striking 340/V
17476	py	1	rd	2	mox	ESH	26/3/2019	Altzone contain hematitic Fe oxides intruded by qtz vein,pyrite,2m thick d striking 330/V
17477	py	1	rd	2	mox	MSK	26/3/2019	Altzone contain hematitic,3m thick dipping 60/45
17478	0	0	wh	2	wox	MDH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 2m thick dipping 50/240
17479	AgS	1	wh	2	wox	ESH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick dipping 50/240
17481	AgS	1	wh	2	wox	MDH	26/3/2019	white qtz veins contain some Fe oxides hematitic and carbonate, 2m thick dipping 50/240
17482	py	1	rd	3	mox	ESH	26/3/2019	Altzone contain hematitic,pyrite,2m thick dipping50/240
17483	AgS	1	wh	2	wox	MSK	26/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking 360/V
17484	AgS,mal	1	wh	2	wox	MDH	26/3/2019	white qtz veins contain some Fe oxides hematitic, copper minerals, 3m thick striking 20/V
17486	AgS	1	wh	2	wox	MSK	26/3/2019	white qtz veins contain some Fe oxides hematitic, 2m thick dipping 25/90
17487	0	0	rd	2	mox	MDH	26/3/2019	Altzone contain hematitic,pyrite,1m thick striking 335/v
17489	0	0	wh	2	wox	MSK	26/3/2019	white qtz veins contain some Fe oxides hematitic, 2m thick
17490	py	1	rd	3	mox	MDH	26/3/2019	Altzone contain hematitic,pyrite,1m thick
17491	mal	1	wh	2	wox	ESH	26/3/2019	white qtz veins contain some Fe oxides hematitic, 2m thick striking330/v
17492	py	1	rd	3	mox	MSK	26/3/2019	Altzone contain hematitic,pyrite,1m thick dipping 65/45
17493	0	0	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking350/v
17494	py	1	rd	3	mox	ESH	27/3/2019	Altzone contain hematitic,pyrite,2m thick striking310/v
17495	0	0	wh	2	wox	MSK	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking310/v
17496	0	0	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking360/v
17497	0	0	rd	3	mox	ESH	27/3/2019	Altzone contain hematitic,1m thick striking360/v
17498	0	0	rd	3	mox	MSK	27/3/2019	Altzone contain hematitic,1m thick striking360/v
17499	py	1	rd	2	mox	MDH	27/3/2019	Altzone contain hematitic,pyrite,2m thick strikingN20/v
17500	py	1	rd	2	mox	ESH	27/3/2019	Altzone contain hematitic,pyrite,2m thick strikingN10/v
17501	py	1	rd	3	mox	MSK	27/3/2019	Altzone contain hematitic,pyrite,2m thick strikingN340/v

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17502	py	1	rd	1	mox	MDH	27/3/2019	Altzone contain hematitic,pyrite,2m thick strikingN340/v
17503	py	1	rd	2	mox	ESH	27/3/2019	Altzone contain hematitic,pyrite,2m thick strikingN340/v
17504	0	0	rd	3	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 50/270
17505	0	0	wh-dg	2	wox	MDH	27/3/2019	white to smoky qtz veins contain some Fe oxides hematitic, 30cm thick
17506	0	0	rd	1	mox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick strikingN350/v
17507	py	1	rd	3	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick dipping60/50
17508	0	0	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick dipping60/50
17509	0	0	rd	1	mox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking N340/v
17510	0	0	rd	3	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick dipping60/65
17511	0	0	rd	1	mox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking N335/v
17512	0	0	rd	3	mox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking N305/v
17514	0	0	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick dipping40/50
17515	py	1	rd	1	mox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 50/40
17516	py	1	rd	2	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 50/40
17517	py	1	rd	1	mox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick dipping60/60
17518	py	1	rd	3	mox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick dipping50/90
17519	py	1	rd	1	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick striking N330/v
17520	AgS	2	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 2m thick dipping 60/60
17521	AgS	2	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 2m thick dipping 60/60
17524	0	0	rd	1	mox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,3m thick striking N310/v
17525	0	0	rd	1	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,3m thick dipping 60/90
17526	py	1	rd	3	mox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 60/55
17527	py	2	rd	2	mox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping25/30
17528	py	1	rd	2	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 50/30
17529	py	2	rd	3	mox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick striking N350/v
17530	0	0	wh-dg	2	wox	ESH	27/3/2019	white to smoky qtz veins contain some Fe oxides hematitic, 1m thick striking300/v
17532	0	0	rd	1	wox	MDH	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N330/v
17533	0	0	rd	1	wox	ESH	27/3/2019	sheared Altzone contain weekly of hematitic Fe oxides,1m thick striking N350/v
17534	0	0	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking N325/v
17535	0	0	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking N325/v
17536	0	0	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking N340/v
17537	0	0	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick
17538	0	0	dg	2	wox	MDH	27/3/2019	smoky qtz veins contain carbonate, 30cm thick dipping 60/60
17539	py	2	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick striking N320/v
17540	0	0	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,intruded by qtz veinlets dipping 60/240
17541	0	0	rd	2	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides intruded by qtz veinlets striking N345/v
17542	0	0	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides intruded by qtz veinlets striking N320/v
17544	py	2	rd	2	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 65/270
17545	py	2	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 65/270
17546	0	0	wh	2	wox	MSK	27/3/2019	white qtz veins contain some Fe oxides hematitic, 50cm thick striking 340/v

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17548	py	1	rd	2	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick dipping 85/285
17549	py	2	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking N360/v
17550	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping65/80
17551	0	0	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping65/80
17552	0	0	rd	2	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N340/v
17553	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking N340/v
17554	py	1	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N325/v
17555	py	1	rd	2	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,2m thick striking N340/v
17556	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 70/230
17557	py	1	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 70/230
17558	py	1	rd	2	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 50/280
17559	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,2m thick dipping 30/45
17560	py	2	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick dipping 30/45
17562	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping60/90
17564	py	1	dg	2	wox	MSK	27/3/2019	smoky qtz veins contain carbonate, 1m thick dipping 50/55
17565	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N330/v
17566	py	2	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping60/70
17567	py	2	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping60/60
17568	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxidesintruded by qtz vein,1m thick dipping 50/45
17569	py	1	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 30cm thick striking 330/v
17570	py	2	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking 330/v
17572	py	2	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 60/50
17573	py	1	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxide,1m thick striking 330/v
17574	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 65/35
17575	py	1	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick dipping 40/20
17576	py	2	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 50/70
17577	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 60/45
17578	py	2	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick dipping 50/85
17579	AgS	2	wh	2	wox	MSK	27/3/2019	white to smoky qtz veins contain some Fe oxides hematitic, 1m thick striking N5/v
17580	AgS	2	wh	2	wox	MDH	27/3/2019	white to smoky qtz veins contain some Fe oxides hematitic, 1m thick striking N5/v
17581	py	1	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic and limonitic Fe oxides,1m thick striking 360/v
17582	py	1	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking 360/v
17583	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain chlorite,50cm thick strikingN10/v
17584	py	2	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 20cm thick striking 360/v
17586	py	1	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,50cm thick striking 360/v
17587	py	2	rd	1	wox	ESH	27/3/2019	weekly Altzone contain hematitic Fe oxides,pyrite,50cm thick strikingN30/v
17588	py	1	rd	1		MSK	27/3/2019	Altzone contain hematitic and limonitic Fe oxides,pyrite,50cm thick striking N30/v
17589	AgS,mal	2	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 30cm thick striking N20/v
17590	AgS,mal	2	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 30cm thick striking N20/v
17591	py	2	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1cm thick striking N20/v

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17592	AgS	1	wh	2	wox	MDH	27/3/2019	white qtz veins, some Fe oxides hematitic and lim, sulphides, 50cm thick striking N20/v
17594	AgS	1	wh	2	wox	MSK	27/3/2019	white qtz veins, some Fe oxides hematitic and limonite, sulphides, 50cm thick striking N20/v
17595	AgS	2	wh	2	wox	MDH	27/3/2019	white qtz veins, some Fe oxides hematitic and limonite, sulphides, 50cm thick striking N20/v
17596	AgS	1	wh	2	wox	ESH	27/3/2019	white qtz veins, some Fe oxides hematitic and limonite, sulphides, 50cm thick striking N20/v
17598	0	0	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,1cm thick dipping 60/260
17599	0	0	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick dipping 60/310
17600	py	2	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking N20/v
17601	py	2	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,1m thick striking N20/v
17602	AgS	2	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic, sulphides, 3m thick dipping 70/330
17603	AgS	2	wh	2	wox	MSK	27/3/2019	white qtz veins contain some Fe oxides hematitic, sulphides, 3m thick dipping 70/330
17604	AgS	2	wh	2	wox	MDH	27/3/2019	white qtz veins, some Fe oxides hematitic, contain sulphides minerals, 1m thick striking N40/v
17605	AgS	2	wh	2	wox	ESH	27/3/2019	white qtz veins, some Fe oxides hematitic, contain sulphides minerals, 1m thick striking N40/v
17606	AgS	2	wh	2	wox	MSK	27/3/2019	white qtz veins, some Fe oxides hematitic, sulphides minerals, 1m thick striking N40/v
17607	AgS	2	wh	2	wox	MDH	27/3/2019	white qtz veins, some Fe oxides hematitic, contain sulphides minerals, 1m thick striking N40/v
17608	py	1	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides, pyrite, 2m thick striking N40/v
17609	py	2	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,pyrite,2m thick striking N40/v
17611	py	1	rd	1	wox	ESH	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N40/v
17612	py	1	rd	1	wox	MSK	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N320/v
17613	py	2	rd	1	wox	MDH	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N320/v
17614	py	1	rd	1	wox	ESH	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N320/v
17615	py	2	rd	1	wox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N20/v
17616	py	1	rd	1	wox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N10/v
17617	py	2	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick striking N10/v
17618	py	1	rd	1	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides intruded by qtz view contain pyrite,1m thick striking N10/v
17619	py	1	rd	1	mox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping 50/60
17620	py	2	rd	1	wox	ESH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick dipping45/30
17621	py	1	wh	2	wox	MSK	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking 330/v
17624	py	1	wh	2	wox	MSK	27/3/2019	white qtz veins contain some Fe oxides hematitic, 1m thick striking 330/v
17625	py	1	rd	1	mox	MDH	27/3/2019	Altzone contain hematitic contain pyrite,1m thick dipping 45/80
17626	AgS	1	dg	2	wox	ESH	27/3/2019	smoky qtz veins contain carbonate and sulphides minerals, 50cm thick dipping 45/80
17627	py	1	rd	1	mox	MSK	27/3/2019	Altzone contain hematitic Fe oxides,1m thick striking360/v
17628	py	2	rd	1	mox	MDH	27/3/2019	Altzone contain hematitic Fe oxides,1m thick striking360/v
17629	py	2	rd	1	wox	ESH	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N345/v
17630	py	2	rd	1	mox	MSK	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N345/v
17631	py	1	rd	1	wox	MDH	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N345/v
17632	AgS	1	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 30cm thick striking 350/v
17633	py	1	rd	1	wox	MSK	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N350/v
17634	py	2	rd	1	wox	MDH	27/3/2019	weekly Altzone contain hematitic Fe oxides,1m thick striking N350/v
17636	AgS	1	wh	2	wox	MSK	27/3/2019	white qtz veins, some Fe oxides hematitic, sulphides, 1m thick striking N10/v
17637	AgS	1	wh	2	wox	MDH	27/3/2019	white qtz veins, some Fe oxides hematitic, sulphides, 1m thick striking N10/v

SampleID	Min_desc	Min_int	Color Code	Color_int	Oxidation Code	Geologist	Date	Comments
17638	AgS	2	wh	2	wox	ESH	27/3/2019	white qtz veins, some Fe oxides hematitic, sulphides, 1m thick dipping 75/270
17639	AgS	2	wh	2	wox	MSK	27/3/2019	white qtz veins, some Fe oxides hematitic, sulphides, 1m thick dipping 75/270
17640	AgS	1	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 1m thick striking N10/v
17642	AgS	1	wh	2	wox	MSK	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 2m thick striking N10/v
17643	AgS	2	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 2m thick striking N10/v
17645	AgS	2	wh	2	wox	MSK	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 2m thick dipping 60/270
17646	AgS	1	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 2m thick dipping 60/270
17647	AgS	2	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 2m thick striking N10/v
17648	AgS	2	wh	2	wox	MSK	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 2m thick striking N10/v
17649	AgS	2	wh	2	wox	MDH	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 2m thick striking 350/v
17650	AgS	1	wh	2	wox	ESH	27/3/2019	white qtz veins contain some Fe oxides hematitic contain sulphides, 2m thick striking 350/v

Appendix C Tabulated QA/QC Analyses

AFAQ - ROMEIT PROSPECT - Q2 2019 SAMPLING - QAQC ANALYSES

SampleID	Batch	Au_AA23 (ppm)	Au_AA23 check	Au_AA25 (ppm)	Sample Type	QC Reference	Weight (g)
15112	RM19068262	<0.005			FB	FB	1002
15129	RM19068262	0.005			FB	FB	1020
15167	RM19068262	<0.005			FB	FB	1016
15179	RM19068262	<0.005			FB	FB	950
15201	RM19068267	0.005			FB	FB	1006
15239	RM19068267	0.005			FB	FB	1044
15245	RM19068267	<0.005			FB	FB	1006
15278	RM19068267	0.005			FB	FB	1044
15297	RM19068267	0.005			FB	FB	1028
15310	RM19068312	<0.005			FB	FB	1026
15337	RM19068312	<0.005			FB	FB	1012
15347	RM19068312	<0.005			FB	FB	1030
15361	RM19068312	<0.005			FB	FB	824
15391	RM19068312	<0.005			FB	FB	1008
15420	RM19068319	<0.005			FB	FB	1050
15442	RM19068319	<0.005			FB	FB	904
15465	RM19068319	<0.005			FB	FB	1020
15485	RM19068319	<0.005			FB	FB	1036
15500	RM19068319	<0.005			FB	FB	900
15510	RM19068320	<0.005			FB	FB	1002
15541	RM19068320	<0.005			FB	FB	
15563	RM19068320	0.005			FB	FB	
15587	RM19068320	<0.005			FB	FB	
15611	RM19068328	0.005			FB	FB	
15641	RM19068328	0.005			FB	FB	
15666	RM19068328	<0.005			FB	FB	
15692	RM19068328	0.009			FB	FB	
15722	RM19068329	<0.005			FB	FB	
15744	RM19068329	0.005			FB	FB	
15770	RM19068329	<0.005			FB	FB	
15790	RM19068329	<0.005			FB	FB	
15816	RM19068334	<0.005			FB	FB	
15842	RM19068334	<0.005			FB	FB	
15853	RM19068334	<0.005			FB	FB	
15893	RM19068334	<0.005			FB	FB	
15923	RM19068345	<0.005			FB	FB	
15937	RM19068345	<0.005			FB	FB	
15957	RM19068345	0.006			FB	FB	
15987	RM19068345	<0.005			FB	FB	
17014	RM19095181	0.006			FB	FB	1092

AFAQ - ROMEIT PROSPECT - Q2 2019 SAMPLING - QAQC ANALYSES

17034	RM19095181	0.006			FB	FB	1024
17068	RM19095181	<0.005			FB	FB	1050
17090	RM19095181	<0.005			FB	FB	1004
17110	RM19095192	<0.005			FB	FB	1022
17140	RM19095192	<0.005			FB	FB	1000
17161	RM19095192	<0.005			FB	FB	936
17191	RM19095192	<0.005			FB	FB	1000
17215	RM19095198	<0.005			FB	FB	1044
17241	RM19095198	<0.005			FB	FB	1034
17261	RM19095198	<0.005			FB	FB	1017
17289	RM19095198	<0.005			FB	FB	1004
17316	RM19095202	<0.005			FB	FB	1034
17340	RM19095202	<0.005			FB	FB	1010
17370	RM19095202	<0.005			FB	FB	1002
17390	RM19095202	<0.005			FB	FB	1010
17416	RM19095205	<0.005			FB	FB	1014
17447	RM19095205	0.006			FB	FB	1000
17464	RM19095205	<0.005			FB	FB	1002
17488	RM19095205	0.005			FB	FB	1018
17523	RM19095208	<0.005			FB	FB	950
17543	RM19095208	<0.005			FB	FB	1018
17571	RM19095208	<0.005			FB	FB	996
17593	RM19095208	<0.005			FB	FB	1018
17623	RM19095213	0.005			FB	FB	1032
17641	RM19095213	<0.005			FB	FB	1034
15030	RM19068298	0.443			FD	15029	996
15047	RM19068298	0.1			FD	15046	1004
15072	RM19068298	9.62			FD	15068	1016
15100	RM19068298	0.059			FD	15095	1000
15119	RM19068262	0.005			FD	15110	1000
15126	RM19068262	1.715			FD	15124	1000
15170	RM19068262	0.007			FD	15169	1002
15182	RM19068262	0.016			FD	15181	982
15200	RM19068262	<0.005			FD	15199	986
15216	RM19068267	0.035			FD	15215	1018
15225	RM19068267	0.011			FD	15224	1004
15250	RM19068267	0.118			FD	15249	998
15270	RM19068267	0.005			FD	15269	1000
15285	RM19068267	0.036			FD	15284	1002
15321	RM19068312	2.69			FD	15323	1008
15334	RM19068312	0.709			FD	15324	1002
15351	RM19068312	<0.005			FD	15350	1004

AFAQ - ROMEIT PROSPECT - Q2 2019 SAMPLING - QAQC ANALYSES

15372	RM19068312	0.023			FD	15362	1000
15400	RM19068312	0.066			FD	15399	982
15414	RM19068319	0.008			FD	15413	1040
15439	RM19068319	0.211			FD	15438	940
15470	RM19068319	0.021			FD	15469	1018
15492	RM19068319	0.022			FD	15491	1026
15520	RM19068320	0.165			FD	15519	
15532	RM19068320	4.6			FD	15531	
15560	RM19068320	0.302			FD	15559	
15575	RM19068320	1.08			FD	15574	
15617	RM19068328	0.159			FD	15616	
15642	RM19068328	0.426			FD	15640	
15678	RM19068328	<0.005			FD	15677	
15700	RM19068328	4.47			FD	15699	
15724	RM19068329	0.015			FD	15723	
15740	RM19068329	0.016			FD	15739	
15760	RM19068329	0.006			FD	15759	
15800	RM19068329	0.074			FD	15799	
15824	RM19068334	0.009			FD	15823	
15857	RM19068334	0.016			FD	15856	
15887	RM19068334	0.057			FD	15886	
15918	RM19068345	<0.005			FD	15917	
15936	RM19068345	0.52			FD	15935	
17025	RM19095181	0.005			FD	17024	1024
17049	RM19095181	0.007			FD	17048	1010
17075	RM19095181	0.01			FD	17074	1022
17097	RM19095181	<0.005			FD	17096	1024
17125	RM19095192	0.008			FD	17124	1026
17149	RM19095192	0.015			FD	17148	1006
17173	RM19095192	0.49			FD	17172	1014
17197	RM19095192	0.044			FD	17196	1010
17220	RM19095198	0.01			FD	17219	1014
17247	RM19095198	0.141			FD	17246	1014
17274	RM19095198	0.05			FD	17273	1020
17293	RM19095198	0.177			FD	17292	1018
17325	RM19095202	0.117			FD	17324	1004
17359	RM19095202	0.005			FD	17358	1012
17369	RM19095202	0.012			FD	17368	1024
17400	RM19095202	8	>10.0	7.74	FD	17399	1014
17419	RM19095205	0.023			FD	17418	1004
17442	RM19095205	0.058			FD	17441	1010
17471	RM19095205	0.033			FD	17470	1006

AFAQ - ROMEIT PROSPECT - Q2 2019 SAMPLING - QAQC ANALYSES

17485	RM19095205	0.014			FD	17484	1030
17522	RM19095208	0.096			FD	17521	1024
17547	RM19095208	0.007			FD	17546	1012
17561	RM19095208	0.006			FD	17560	1022
17597	RM19095208	0.398			FD	17596	1024
17622	RM19095213	3.43			FD	17621	1038
17644	RM19095213	<0.005			FD	17643	1010
15025	RM19068298	0.51			SD	CDN-GS-P4G	50
15050	RM19068298	4.3			SD	CDN-GS-4E	50
15098	RM19068298	4.35			SD	CDN-GS-4E	50
15107	RM19068262	0.455			SD	CDN-GS-P4G	50
15134	RM19068262	4.4			SD	CDN-GS-4E	50
15146	RM19068262	0.492			SD	CDN-GS-P4G	50
15154	RM19068262	4.16			SD	CDN-GS-4E	50
15195	RM19068262	0.482			SD	CDN-GS-P4G	50
15213	RM19068267	4.22			SD	CDN-GS-4E	50
15226	RM19068267	4.13			SD	CDN-GS-4E	50
15253	RM19068267	0.477			SD	CDN-GS-P4G	50
15261	RM19068267	0.469			SD	CDN-GS-P4G	50
15283	RM19068267	4.35			SD	CDN-GS-4E	50
15320	RM19068312	0.496			SD	CDN-GS-P4G	50
15325	RM19068312	4.16			SD	CDN-GS-4E	50
15354	RM19068312	4.3			SD	CDN-GS-4E	50
15375	RM19068312	0.469			SD	CDN-GS-P4G	50
15405	RM19068319	4.31			SD	CDN-GS-4E	50
15430	RM19068319	0.457			SD	CDN-GS-P4G	50
15455	RM19068319	0.448			SD	CDN-GS-P4G	50
15475	RM19068319	4.27			SD	CDN-GS-4E	50
15495	RM19068319	0.486			SD	CDN-GS-P4G	50
15509	RM19068320	4.2			SD	CDN-GS-4E	50
15533	RM19068320	0.466			SD	CDN-GS-P4G	50
15553	RM19068320	4.3			SD	CDN-GS-4E	50
15581	RM19068320	0.472			SD	CDN-GS-P4G	50
15607	RM19068328	4.09			SD	CDN-GS-4E	50
15633	RM19068328	0.458			SD	CDN-GS-P4G	50
15658	RM19068328	4.22			SD	CDN-GS-4E	50
15680	RM19068328	0.467			SD	CDN-GS-P4G	50
15712	RM19068329	4.23			SD	CDN-GS-4E	50
15732	RM19068329	0.461			SD	CDN-GS-P4G	50
15762	RM19068329	0.426			SD	CDN-GS-P4G	50
15782	RM19068329	4.14			SD	CDN-GS-4E	50
15804	RM19068334	0.469			SD	CDN-GS-P4G	50

AFAQ - ROMEIT PROSPECT - Q2 2019 SAMPLING - QAQC ANALYSES

15836	RM19068334	4.58			SD	CDN-GS-4E	50
15861	RM19068334	0.421			SD	CDN-GS-P4G	50
15883	RM19068334	4.07			SD	CDN-GS-4E	50
15909	RM19068345	0.439			SD	CDN-GS-P4G	50
15947	RM19068345	4.25			SD	CDN-GS-4E	50
15967	RM19068345	0.467			SD	CDN-GS-P4G	50
15979	RM19068345	4.17			SD	CDN-GS-4E	50
17006	RM19095181	4.23			SD	CDN-GS-4E	50
17030	RM19095181	0.464			SD	CDN-GS-P4G	50
17060	RM19095181	0.467			SD	CDN-GS-P4G	50
17082	RM19095181	4.23			SD	CDN-GS-4E	50
17104	RM19095192	4.15			SD	CDN-GS-4E	50
17132	RM19095192	0.453			SD	CDN-GS-P4G	50
17155	RM19095192	4.16			SD	CDN-GS-4E	50
17181	RM19095192	0.45			SD	CDN-GS-P4G	50
17211	RM19095198	4.18			SD	CDN-GS-4E	50
17233	RM19095198	0.457			SD	CDN-GS-P4G	50
17255	RM19095198	4.25			SD	CDN-GS-4E	50
17280	RM19095198	0.48			SD	CDN-GS-P4G	50
17309	RM19095202	0.442			SD	CDN-GS-P4G	50
17334	RM19095202	4.24			SD	CDN-GS-4E	50
17362	RM19095202	4.31			SD	CDN-GS-4E	50
17382	RM19095202	0.452			SD	CDN-GS-P4G	50
17406	RM19095205	0.475			SD	CDN-GS-P4G	50
17434	RM19095205	4.29			SD	CDN-GS-4E	50
17455	RM19095205	4.45			SD	CDN-GS-4E	50
17480	RM19095205	0.438			SD	CDN-GS-P4G	50
17513	RM19095208	0.475			SD	CDN-GS-P4G	50
17531	RM19095208	4.39			SD	CDN-GS-4E	50
17563	RM19095208	0.469			SD	CDN-GS-P4G	50
17585	RM19095208	4.37			SD	CDN-GS-4E	50
17610	RM19095213	4.35			SD	CDN-GS-4E	50
17635	RM19095213	4.26			SD	CDN-GS-4E	50

Appendix D Romeit QA/QC Review

Quality Assurance-Quality Control for Rock Sampling Western Elbah (Romeit) Project, Egypt

for
AFAQ Mining Company
P.L.Jones – 25 May 2019

I was asked by Mr. Paul Jones, consultant to the Romeit project, operated by AFAQ Mining Company under licence to Shalateen Mineral Resources Co. of Egypt, to undertake a Quality Assurance and Quality Control [QA/QC] review of data resulting from recent sampling of rock material for the project. All of the data obtained in this study were analysed by ALS Global using their “AU – AA 23” method, which uses a 30-gram sample that is fused, and the fused bead then dissolved and analysed by the atomic absorption method. This is the commonly accepted method for determining Au content for resource estimation purposes. 880 samples were collected, placed in sealed bags, and sent to the ALS laboratory in Alba, Romania. Included in the samples submitted to the lab are 40 duplicate samples, 39 blank samples obtained from barren sandstone outcrops located near the Red Sea coast, and 42 standard samples, 22 samples of standard CDN-GS-P4G and 20 samples of standard CDN-CGS-4E. The standards were purchased from CDN Resource Laboratories Ltd. located at #2, 20148 – 102nd Avenue, Langley, B.C., Canada, V1M 4B4. Data sheets for these are available from www.cdnlabs.com, and were downloaded for this review.

Three aspects of quality assurance and quality control are examined. First, the precision of the data is examined; precision involves examining variability of the data for each standard within the assayed data set, as well as the variability of the data for the standard itself, as provided by the company that supplies the standard samples. All rock materials have some inherent variability in the distribution of their contained minerals. This variability is reduced by crushing and finally grinding and mixing the rock samples, and then selecting a large enough sample of the standard or rock material to reduce the effects of the mineralogical variability. It is also a function of analytical method, which includes the precision of weighing the aliquot of sample to be analysed, and the control on the volume of various acids and dilutants, as well as sufficient cleaning between analyses of various parts of the analytical equipment [aspiration tubes, thermal chamber etc.], required in order to undertake the analysis. Finally, every analytical method has inherent variability within its sensors. Thus, uncertainties in the data for any analysed rock sample are the accumulation of the uncertainties within the standard, the uncertainties of the analysed values of the standard sample for this particular study, and ultimately uncertainties emanating from examination of duplicate pairs of rock samples from the study. The latter is particularly important, as in some deposit types, gold is strongly inhomogeneously distributed, resulting in metal content uncertainties that must be within acceptable limits.

The second aspect of QA/QC is the precision of the data which is done by comparing the analysed values of the standards with those provided by the company that furnished the standards. Systematic shifts may result from inadequate sample preparation, and lab contamination [most commonly in sample preparation procedures].

A third aspect of QA/QC is to examine the data for blank samples, those which contain as low as possible gold contents. “Blank” samples test the quality of the handling of sample material in the lab, primarily, where errors are occasionally introduced through crushing and improper cleaning of analytical equipment. Included in the samples submitted to the lab are 39 blank samples. The blank sample used in this study was clean coastal sandstone from near the Red Sea and consists of primarily sandstone material intermixed with quartz.

The fourth aspect of QA/QC is to compare the results of the duplicate samples. As previously noted, sample inhomogeneity is a major issue in many gold deposits. The size of samples taken for analytical work can mitigate this issue, as well as the density of sampling. In order to achieve acceptable analytical values for estimation of resources, the values for duplicate samples must fall within an accepted range, ideally the same as the primary sample.

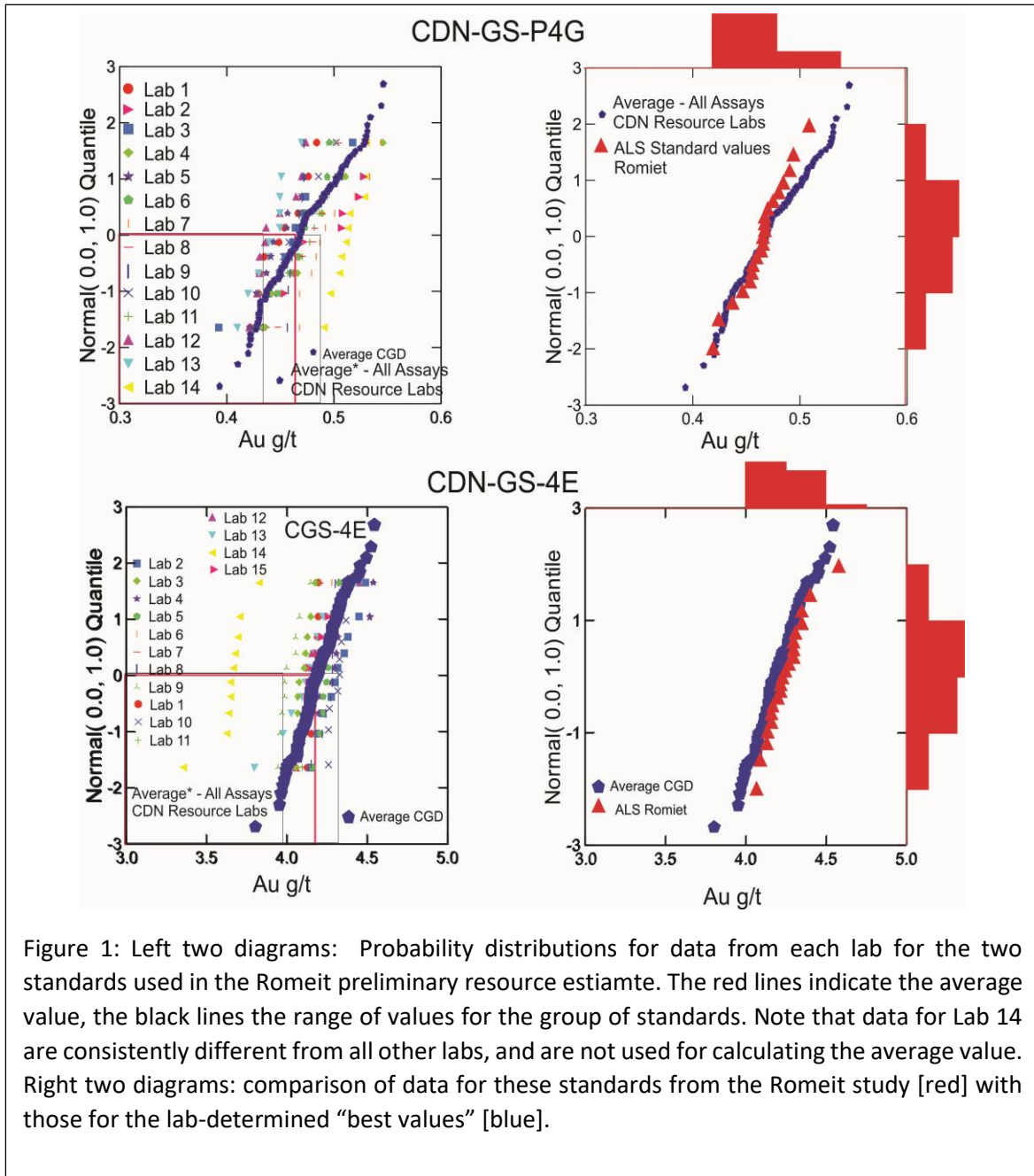


Figure 1: Left two diagrams: Probability distributions for data from each lab for the two standards used in the Romeit preliminary resource estimate. The red lines indicate the average value, the black lines the range of values for the group of standards. Note that data for Lab 14 are consistently different from all other labs, and are not used for calculating the average value. Right two diagrams: comparison of data for these standards from the Romeit study [red] with those for the lab-determined "best values" [blue].

The methodology used herein is to examine the probability distributions of the data for each standard sample.

Probability plots are constructed by calculating the “Z-value” for each sample and comparing that value with the measured content of the sample set. Z-values [also known as Z-scores] are a measure of the difference in the standard deviation value for each sample from the mean of the entire analysed population. Thus a “0 value” for the Z score should equal the mean value of the overall data set, provided that the data have a unimodal distribution. For QA/QC work, ideally the probability plot for standard and blank samples should form a single straight line with a near-vertical slope.

Standard Sample Variabilities [Precision] and Values [used for Accuracy of the Romeit sampling]:

CDN Resource Laboratories Limited provide extensive data for their standard samples, which I reanalysed, as they were somewhat unclear as to their methodology for providing the value that they used; I also wanted to determine the analytical variation for these standards. Clearly any uncertainty in a standard value will also be reflected in the use of these standards for the Romeit project. The analytical results for each of the labs used by CDN Resources are provided in Figure 1 and the statistical data for each standard are in Table 1. The data for each standard is provided by CDN [see Appendices 1 and 2]. Note that the data for samples analysed by Laboratory 14 are clearly very different from all other labs. CDN Resource Laboratories Limited recommend removing data for this sample set from further calculations, including that for the average values for the standards.

Table 1 (next page) illustrates the statistical data for the 2 standards used in this study. Note that by removing the data for Lab 14, the values for GS P4G are slightly lower, but with the same mean and median values and a lower standard deviation, indicating exceptional consistency in the lab-provided data for this standard. The data for CGS 4E are slightly elevated if lab 14 data are removed, but again have very consistent means and medians and a low standard deviation. These are the values that will be used in comparing the data from the Romeit study with those for these standards. The acceptable data for comparison are tightly grouped, with the one standard deviation range for CGS 4E of from 4.31 to 4.08 g/t. This is a range of about 5% about the stated value and considered acceptable for resource analysis calculations.

Table 2 (page 5) and Figure 2 (page 4) illustrate the data for the blank samples and the comparative data for the standard samples.

	GS P4G-all labs	GS P4G Std-Lab14 removed
	AU_G_T	AU_G_T
N of Cases	140	130
Minimum	0.393	0.393
Maximum	0.546	0.546
Median	0.468	0.467
Arithmetic Mean	0.47	0.467
Standard Deviation	0.03	0.028
Coefficient of Variation	0.064	0.061

	CGS 4E all labs	CGS 4E-lab 14 removed
	Au g/t	Au g/t
N of Cases	149	139
Minimum	3.36	3.8
Maximum	4.54	4.54
Median	4.17	4.18
Arithmetic Mean	4.156	4.193
Standard Deviation	0.179	0.117
Coefficient of Variation	0.043	0.028

Table 1: Comparison of statistical values for each of the standards used in this study. Note the slight shift in values if the samples from lab 14 removed.

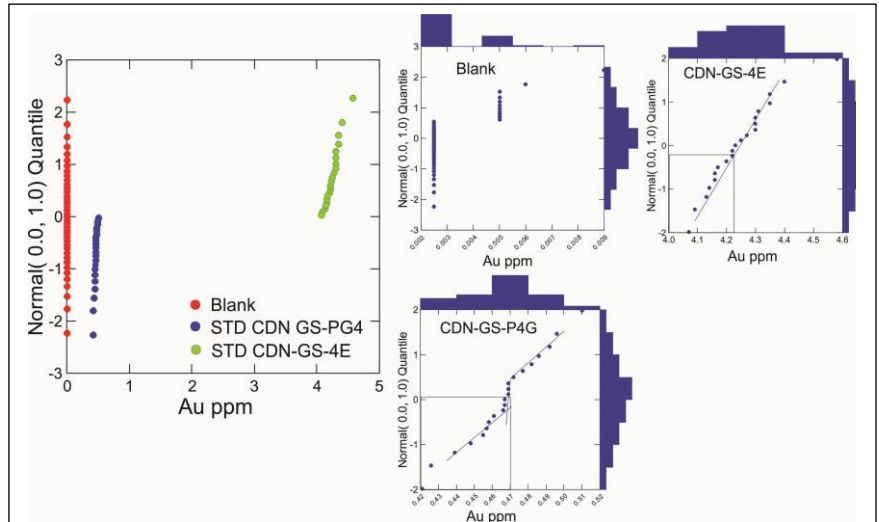


Figure 2: Data distributions for the blank and standard samples used in this study. The data for both standards is tightly clustered, and the data for the blank samples are effectively 0.003 g/t, which is essentially the background value.

The unimodal distribution [Figure 2] and exceptionally low gold contents for the blank samples indicate essentially no significant contamination of the samples through the collection and analytical process. The standard deviation value for the blank is 1 ppb, considered to be a background gold value for sedimentary rocks.

	Blank	CDN-GS-4E Romeit	CGS 4E- lab 14 removed	4E Difference ALS vs. Lab Value	CDN-GS-P4G Romeit	GS P4G Std-Lab14 removed	P4G Difference ALS vs. Lab Value
	Au g/t	Au g/t	Au g/t	Romeit-Std g/t	Au g/t	Au g/t	Romeit-Std g/t
No. of Cases	39	21	139		21	130	
Minimum	0.003	4.07	3.8	0.27	0.421	0.393	0.028
Maximum	0.009	4.58	4.54	0.04	0.51	0.546	-0.036
Median	0.003	4.23	4.18	0.05	0.467	0.467	0
Arithmetic Mean	0.003	4.248	4.193	0.055	0.466	0.467	-0.001
Standard Deviation	0.001	0.117	0.117	0	0.022	0.028	-0.006
Coefficient of Variation	0.445	0.028	0.028	0	0.046	0.061	-0.015

Table 2: Left column illustrates data for the blank samples. The value of 0.003 g/t is effectively a null content of gold. The remaining values illustrate the difference between the values obtained for standards for the Romeit sampling and the accepted value for each standard. Note a small upward shift [0.5 g/t for CGS 4E], highlighted in red, but a virtually nonexistent difference in comparing means for GS P4G. Comparisons based on removal of data for Lab 14.}]

Comparison of the standard samples indicates a similarly very small difference between the analysed value during the field collection process and the accepted values for the standards. Data for standard GS-4E indicate that the lab reported values are about 0.05g/t higher [about 1.2%], indicating that values in the upper range of assays [probably above 2 g/t] **should be reduced by 1.2% for resource calculation purposes**. However, it should be noted that this difference is well within the range of the values obtained on the standard by the 13 labs used by CDN Resource Laboratories Inc. This is a normal analytical uncertainty, so although reduction of the values obtained by the Romeit sampling may be prudent, they are probably not necessary. The difference for standard GS P4G, which represents the lower end of economic values used in resource assessment, have essentially no difference between the standard and values obtained on that standard for the Romeit sampling. No adjustment is required for samples in the lower range.

Comparison of duplicate samples obtained during the Romeit sampling

Data for the duplicate samples were merged into a spreadsheet and statistically analysed. The comparisons of primary versus duplicate samples are shown in Table 3 and Figure 3. Note that Table 3 is a truncated version of the overall comparison, illustrating only those samples with very large differences between primary and duplicate samples. Samples are eliminated from this table have average primary values of 0.074 g/t at average duplicate values of 0.063 g/t, with an average difference of -0.011 g/t. All

of these have very low, primarily sub-economic gold contents, and are less relevant to assessing the quality of the data for resource estimation purposes. The entire table is in appendix 3.

Duplicates Sample ID	Duplicates Au Merge g/t	Rock data Sample ID	Rock data Au Merge g/t	Del Dup vs Rock	Percent difference rock dup
High Au-content samples:Duplicates>>>Primary samples					
15072	9.62	15068	0.589	9.031	93.88
15321	2.69	15323	0.06	2.63	97.77
15700	4.47	15699	2.5	1.97	44.07
15126	1.715	15124	0.046	1.669	97.32
15532	4.6	15531	3.44	1.16	25.22
15575	1.08	15574	0.417	0.663	61.39
Average	4.03		1.18	2.85	69.94
Lower Au content samples: Duplicates>>Primary samples					
15936	0.52	15935	0.236	0.284	54.62
15334	0.709	15324	0.486	0.223	31.45
15560	0.302	15559	0.118	0.184	60.93
15439	0.211	15438	0.064	0.147	69.67
15250	0.118	15249	0.056	0.062	52.54
15400	0.066	15399	0.013	0.053	80.30
15887	0.057	15886	0.01	0.047	82.46
15492	0.022	15491	0.014	0.008	36.36
Average	0.251		0.125	0.126	58.54
Low content Au: Duplicates<<Primary samples					
15170	0.007	15169	0.189	-0.182	-2600.00
15520	0.165	15519	0.401	-0.236	-143.03
15800	0.074	15799	1.07	-0.996	-1345.95
15285	0.036	15284	1.535	-1.499	-4163.89
Average	0.0705		0.799	-0.728	-2063.22

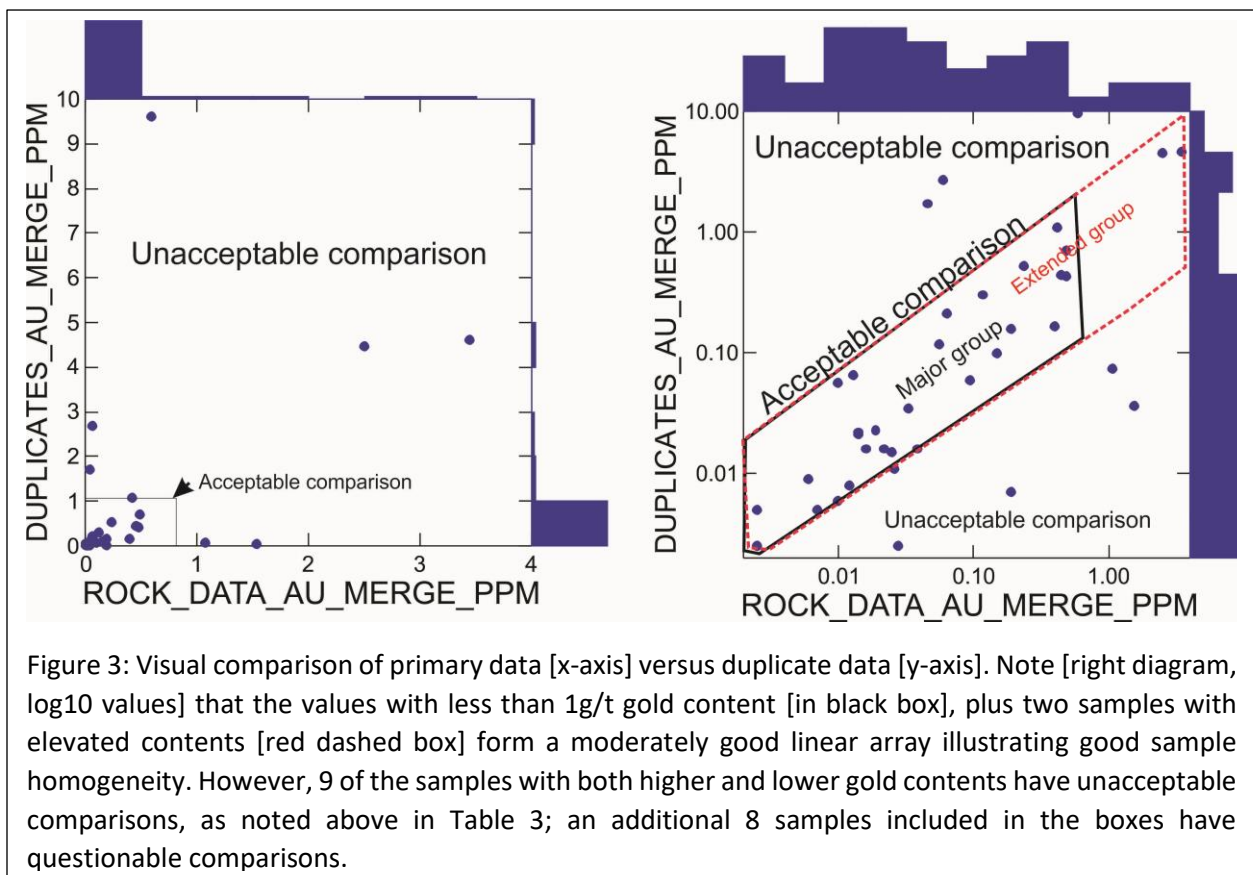
Table 3: comparison of duplicate samples, presented in 3 groups, based on ordering the percentage differences between field and duplicate sample data.

Top group contain relatively high Au content samples. Note that the values for the duplicates are systematically very much higher than those for the primary samples.

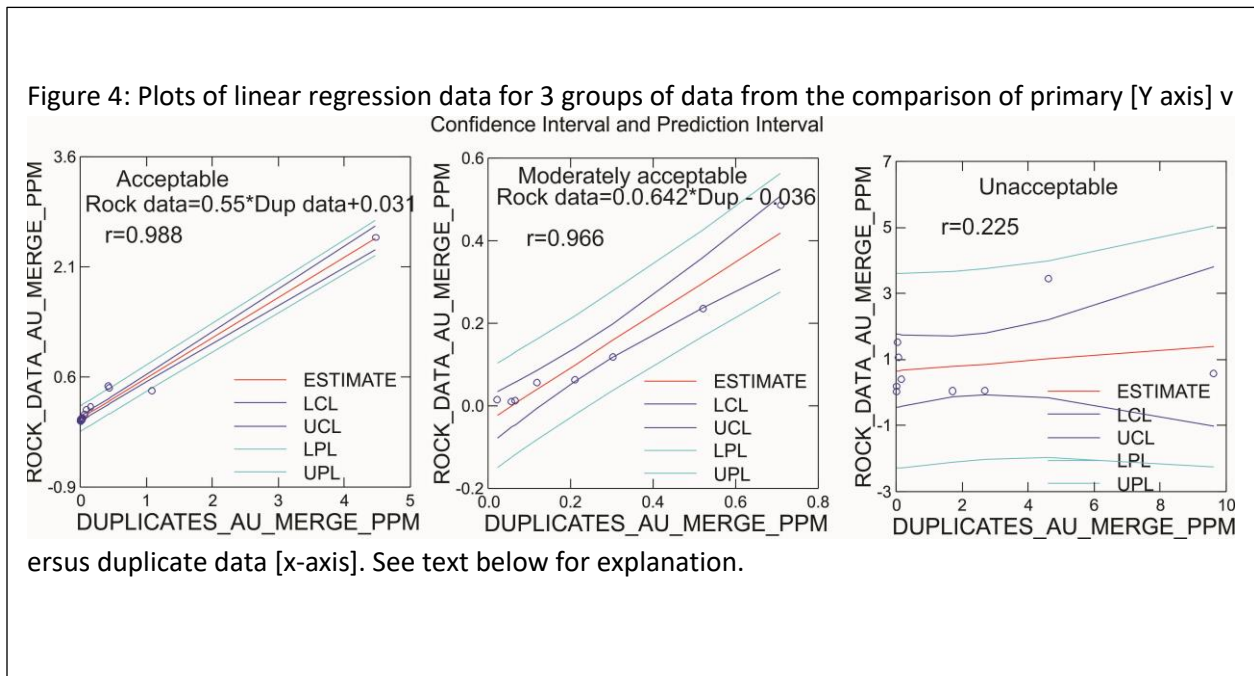
Middle group samples contain lower gold content, typically at the marginal economic to sub economic range, but also have significantly higher values in the duplicate compared with primary samples.

Bottom group samples have economic to sub economic primary values with duplicates being significantly lower than the primary samples.

Having visually examined the data and calculated the percentage differences between the duplicate and rock samples [Table 3], these data were then plotted and scattergrams [Figure 3] which illustrate the entire data set. It's clear from the right-hand plot in Figure 3 that there are a large number of samples that appear to have very poor correlation between the two sets of samples, mainly but not exclusively related to samples with elevated [greater than 1g/t] gold contents. The left-hand log – log plot illustrates that there is moderate correlation between the 2 sample sets that generally contain less than 1g/t, and that data set may be extended to include one or two samples in the upper right with elevated gold contents. However as noted in the left-hand diagram a significant number of both high and low gold bearing samples have relatively poor correlation between the rock sample and the duplicate.



The data were then re-categorized into 3 groups, “Acceptable”, those that lie within a distinctly correlated box [using Figure 3 and probability analyses, not shown], “Moderately Acceptable”, those that are somewhat less well correlated, generally at the margins of the two boxes, and “Unacceptable”, those that are virtually not correlated at all. Regression analyses [Figure 4] and basic statistics calculated [Table 4] were then completed for the acceptable, moderately acceptable, and unacceptable groups of samples. The correlation coefficients [r values] and linear regression equations were calculated [see Figure 4]. Regression was not done for the “unacceptable” samples as their correlation coefficient made such calculations pointless.



	Acceptable			
	ROCK DATA AU PPM	DUPLICATES AU PPM	DEL DUP VS ROCK	PCT DIFFERENCE - ROCK vs. DUP
N of Cases	23	23	23	23
Minimum	0.003	0.003	-0.055	-143.75
Maximum	2.5	4.47	1.97	61.389
Median	0.022	0.016	-0.002	-1.58
Arithmetic Mean	0.197	0.301	0.105	-19.159
Standard Deviation	0.524	0.941	0.431	53.374
Coefficient of Variation	2.665	3.123	4.113	-2.786

	Moderately Acceptable			
	ROCK DATA AU PPM	DUPLICATES AU PPM	DEL DUP VS ROCK	PCT DIFFERENCE - ROCK vs. DUP
N of Cases	8	8	8	8
Minimum	0.01	0.022	0.008	31.453
Maximum	0.486	0.709	0.284	82.456
Median	0.06	0.164	0.105	57.771
Arithmetic Mean	0.125	0.251	0.126	58.541
Standard Deviation	0.164	0.247	0.098	18.716
Coefficient of Variation	1.319	0.987	0.781	0.32

	Unacceptable			
	ROCK DATA AU PPM	DUPLICATES AU PPM	DEL DUP VS ROCK	PCT DIFFERENCE - ROCK vs. DUP
N of Cases	9	9	9	9
Minimum	0.028	0.003	-1.499	-4,163.89
Maximum	3.44	9.62	9.031	97.77
Median	0.401	0.165	-0.025	-143.03
Arithmetic Mean	0.818	2.101	1.284	-995.409
Standard Deviation	1.111	3.244	3.184	1,503.39
Coefficient of Variation	1.359	1.544	2.481	-1.51

Table 4: Basic statistical data for the three groups, illustrating unacceptable differences for the means and medians between the original field and duplicate samples for all groups

Several features of the correlation analysis and basic statistical data are illustrative of the ongoing issues:

1. All samples in the “acceptable” group have excellent correlations [$r= 0.99$].
2. All samples in the “moderately acceptable” group also have an excellent correlation coefficient [$r= 0.97$].
3. The “unacceptable samples” have a poor correlation coefficient [$r=0.225$].
4. Examination of the equations for the “acceptable” and “moderately acceptable” groups of samples indicates that the values of the duplicates must be cut virtually in half or more to come close to equaling the primary samples. This indicates significant sample inhomogeneity, possibly in the duplicates.
5. Examination of the basic statistical data continues to reveal a highly significant fact: The mean and median data for the primary vs duplicate samples differ hugely: the mean values for the duplicates are at least twice as high as those for the primary samples for even the “acceptable” samples, as well as the “moderately acceptable” samples, and even larger differences in mean for the unacceptable samples.
6. The differences in the medians are more complex, with the “acceptable” samples having medians that are moderately close, medians for the “moderately acceptable” differ with the duplicates being almost 3 times as high as the primary samples, but the median for the acceptable samples being significantly lower for the duplicates [3 times]. Rampant inhomogeneity, probably in the smaller duplicate sample, may explain this.

To summarize, the distinct and very large differences between the data for the primary vs. duplicate samples indicate that these data cannot be used for resource analysis. To do so would incur potential errors of 50 to 100% in the estimation of ore grade. The issue almost certainly lies in significant sample inhomogeneity and the size of the duplicate sample. Gold in the samples clearly has a very strong “nugget effect” which requires that much larger samples must be taken. Sample weights of approximately 1 g for the duplicate samples, as shown in the data table provided for this study are far too small, which may have led to this enormous discrepancy. It is recommended that a selection of at least 5 samples representing the overall range of gold contents [from 0.1 to 4.8 g/t] for the field data be resampled, and both primary and duplicates be prepared that range in size from 10 to 50 g, if possible, to determine the threshold where the analytical uncertainty is reduced to an appropriate level. Most likely, a 30-gm duplicate sample should be prepared, to replicate the size of the primary sample

Summary

1. The analytical quality of the data is excellent, with exceptionally low gold contents for the blank samples, and excellent duplication of both the standard samples. A small downward adjustment of the field samples by approximately 1.2% is recommended, but this will have little effect on the resource calculations [about 0.05g/t for the highest samples].
2. **An unacceptably large difference occurs in virtually all of the duplicate samples, with differences between duplicate and primary samples typically being a factor of 2 or more at all ranges of Au contents.** This is possibly due to the duplicate sample being far too small [1 g] but may also indicate significant sample inhomogeneity. This difference is exacerbated for most [with one exception] of the elevated gold contents [i.e. greater than 1g/t], and would have a profound effect on resource calculations, particularly if the error is found to be inhomogeneity in the primary samples.

Recommendations:

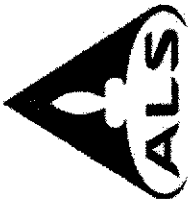
1. The ALS laboratory in Romania is providing good quality data with high reproducibility of the standard samples and is therefore an acceptable lab for continued use.
2. A complete re-evaluation of the duplicate sample procedure, testing with much larger samples, must be undertaken prior to further work. The issue may lie entirely with the selection of the relatively small duplicate sample, but whatever the reason, it is suspected that there is significant nugget effect of the gold in the samples, and overall, large [30 g or greater] samples should be taken for all resource analysis purposes.

I would be pleased to answer any questions regarding this report.

A handwritten signature in black ink, appearing to read 'James M Franklin'.

James M Franklin, BSc, MSc, PhD, FRCS, PGeo

Appendix E ALS Laboratories Analytical Certificates



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CERTIFICATE RM19068262

Project: AFAQ
 P.O. No.: 15101
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIGUINY RAGAB ELBANNA PAUL JONES

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 This copy reported on 15-APR-2019
 Account: SALATA

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

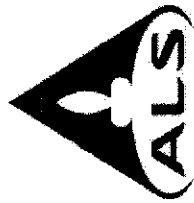
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****



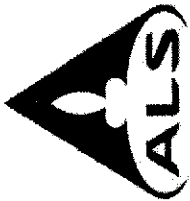
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068262

Sample Description	Method Analyte Units LOD	WEA-21 Recvd Wt. kg	Au-AA23 Au ppm
15101		1.02	<0.005
15102		1.02	0.014
15103		1.02	0.297
15104		1.03	0.092
15105		1.02	<0.005
15106		1.03	<0.005
15107		0.06	0.455
15108		0.99	<0.005
15109		1.02	<0.005
15110		1.03	<0.005
15111		1.02	0.068
15112		1.02	<0.005
15113		1.01	0.010
15114		1.01	<0.005
15115		1.03	<0.005
15116		1.03	0.035
15117		1.02	0.005
15118		1.03	0.424
15119		1.02	0.005
15120		1.01	0.136
15121		1.04	0.009
15122		1.03	0.057
15123		1.02	0.062
15124		1.03	0.046
15125		1.02	1.810
15126		1.01	1.715
15127		1.02	0.015
15128		1.02	0.320
15129		1.04	0.005
15130		1.05	0.068
15131		1.01	<0.005
15132		1.02	0.797
15133		1.02	0.006
15134		0.06	4.40
15135		1.03	0.020
15136		1.02	0.119
15137		1.02	0.080
15138		1.02	0.349
15139		1.02	0.061
15140		1.02	0.242



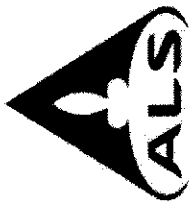
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068262

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	AU-AA23 Au ppm 0.005
15141		1.02	0.016
15142		1.03	0.014
15143		1.00	0.118
15144		1.01	<0.005
15145		1.04	0.068
15146		0.06	0.492
15147		1.02	0.311
15148		1.04	0.021
15149		1.02	0.136
15150		1.02	0.007
15151		0.99	0.023
15152		1.02	<0.005
15153		1.02	<0.005
15154		0.06	4.16
15155		1.02	<0.005
15156		1.03	<0.005
15157		1.04	0.005
15158		1.03	0.008
15159		1.02	0.020
15160		1.01	<0.005
15161		1.02	0.032
15162		1.01	<0.005
15163		1.02	0.039
15164		1.02	0.401
15165		1.02	0.062
15166		1.03	0.026
15167		1.03	<0.005
15168		1.02	0.078
15169		1.03	0.169
15170		1.02	0.007
15171		1.03	1.145
15172		1.02	2.93
15173		0.97	0.025
15174		1.02	0.012
15175		1.05	0.035
15176		1.04	0.023
15177		1.02	0.098
15178		1.02	0.514
15179		0.95	<0.005
15180		1.03	1.250



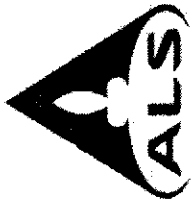
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068262

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	AU-AAZ3 Au ppm 0.005
15181		1.04	0.022
15182		1.00	0.016
15183		1.02	0.410
15184		0.99	0.753
15185		1.02	0.427
15186		1.04	0.320
15187		1.02	0.005
15188		1.03	<0.005
15189		0.94	0.207
15190		1.04	0.013
15191		1.01	0.022
15192		1.02	<0.005
15193		0.96	0.006
15194		1.03	<0.005
15195		0.06	0.482
15196		1.03	0.011
15197		1.02	0.017
15198		1.03	<0.005
15199		1.04	<0.005
15200		0.99	<0.005



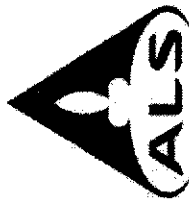
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068262

CERTIFICATE COMMENTS	
<p>Applies to Method:</p>	<p>Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania. Au-AA23 LOG-24 WEI-21</p> <p>LABORATORY ADDRESSES</p> <p>CRU-31 PUL-31</p> <p>CRU-QC PUL-QC</p> <p>LOG-22 SPL-22Y</p>



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CERTIFICATE RM19068267

Project: AFAQ
 P.O. No.: 15201
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY RAGAB ELBANNA PAUL JONES

Page: 1
 Total # Pages: 4 (A)
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 Finalized Date: 29-MAR-2019
 This copy reported on 15-APR-2019
 Account: SALATA

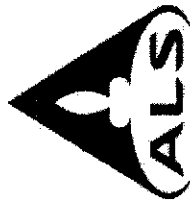
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample Login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

Signature:

Adrian Bogdan, General Director Romania

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****



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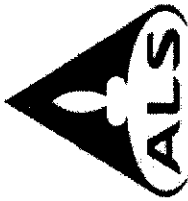
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 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068267

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	AU-AA23 Au ppm	AU-AA23 Au Check ppm	AU-AA25 Au ppm	AU-AA25 Au ppm	AU-CRA71 Au ppm
15201		1.02	0.005				
15202		1.03	0.014				
15203		1.02	0.010				
15204		1.02	0.013				
15205		1.03	0.006				
15206		1.02	0.017				
15207		0.93	0.012				
15208		1.03	0.010				
15209		0.99	0.070				
15210		1.04	0.007				
15211		1.02	<0.005				
15212		1.02	0.009				
15213		0.06	4.22				
15214		1.00	0.005				
15215		1.02	0.033				
15216		1.04	0.035				
15217		1.04	0.168				
15218		1.02	0.011				
15219		0.98	0.260				
15220		1.04	0.008				
15221		1.03	<0.005				
15222		1.02	0.365				
15223		1.02	0.010				
15224		1.04	0.026				
15225		1.04	0.011				
15226		0.06	4.13				
15227		1.02	0.026				
15228		1.02	0.007				
15229		1.01	0.008				
15230		1.03	0.007				
15231		1.03	0.008				
15232		1.03	0.014				
15233		1.02	0.017				
15234		1.02	0.005				
15235		1.03	4.70	2.35			
15236		1.02	0.011				
15237		1.03	0.263				
15238		1.01	0.027				
15239		1.06	0.005				
15240		1.03	0.014				

**** See Appendix Page for comments regarding this certificate ****



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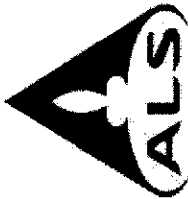
Page: 3 - A
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 Plus Appendix Pages
 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068267

Sample Description	Method Analyte Units LOD	WEI-Z1 Recvd Wt. kg	AU-AA23 Au ppm	AU-AA23 Au Check ppm	AU-AA25 Au ppm	AU-GR421 Au ppm
15241		1.03	0.033			
15242		1.03	0.166			
15243		1.01	0.207			
15244		1.02	6.49			
15245		1.02	<0.005			
15246		1.02	1.120			
15247		1.02	0.269			
15248		1.00	1.175			
15249		1.04	0.056			
15250		1.02	0.118			
15251		1.03	1.070			
15252		1.02	0.118			
15253		0.06	0.477			
15254		1.02	0.078			
15255		1.02	0.440			
15256		1.02	0.566			
15257		1.02	0.071			
15258		1.02	0.233			
15259		1.02	0.053			
15260		1.02	0.035			
15261		0.06	0.489			
15262		1.02	4.00			
15263		1.03	1.205			
15264		0.90	0.067			
15265		1.02	0.080			
15266		1.00	0.007			
15267		1.02	0.006			
15268		1.02	0.012			
15269		1.04	0.007			
15270		1.02	0.005			
15271		1.03	0.005			
15272		1.02	0.016			
15273		1.03	>10.0		67.6	
15274		1.02	0.060			
15275		1.03	0.012			
15276		1.03	>10.0		>100	945
15277		1.02	2.58			
15278		1.03	0.006			
15279		1.03	0.173			
15280		1.02	2.99			

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 Account: SALATA

Project: AFAQ

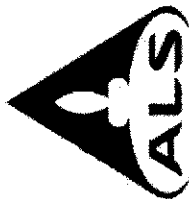
CERTIFICATE OF ANALYSIS RM19068267

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	AU-AA23 Au ppm	AU-AA23 Au Check ppm	AU-AA25 Au ppm	AU-GRA21 Au ppm
15281		1.02	0.138			0.05
15282		1.02	1.200			
15283		0.06	4.35			
15284		1.02	1.535			
15285		1.02	0.036			
15286		1.02	0.018			
15287		1.04	0.075			
15288		1.03	0.005			
15289		1.02	0.015			
15290		1.00	0.057			
15291		1.04	0.050			
15292		1.02	0.011			
15293		1.02	1.570			
15294		1.02	0.019			
15295		1.07	0.027			
15296		1.02	0.033			
15297		1.04	0.005			
15298		1.03	0.046			
15299		1.02	0.657			
15300		1.04	0.233			

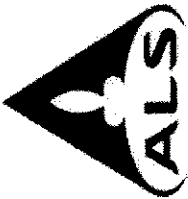
Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068267

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 Alba Alba 517619
 Phone: +40 258 780 395 Fax: +40 258 780 208
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CERTIFICATE COMMENTS	
<p>Applies to Method:</p>	<p>Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, comuna Rosia Montana, Alba, Romania.</p> <p>AU-AA25 LOG-22 SPL-22Y</p> <p>AU-AA23 CRU-QC PUL-QC</p> <p>AU-GRA21 LOG-24 WEI-21</p> <p>CRU-31 PUL-31</p>



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CERTIFICATE RM19068298

Project: AFAQ
 P.O. No.: 15001
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba,
 Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY RAGAB ELBAINNA PAUL JONES

Page: 1
 Total # Pages: 4 (A)
 Plus Appendix Pages
 Finalized Date: 28-MAR-2019
 Account: SALATA

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

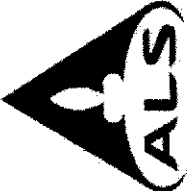
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Aur-AA23	Au 30g FA-AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****

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Project: AFAQ

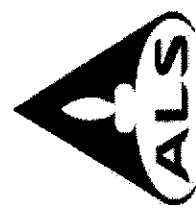
CERTIFICATE OF ANALYSIS RM19068298

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	AU-AA23 Au ppm 0.005
15001		1.02	0.055
15002		1.18	0.034
15003		1.02	1.275
15004		1.02	0.123
15005		1.02	0.452
15006		1.02	0.110
15007		1.03	0.408
15008		1.01	2.29
15009		1.02	0.011
15010		1.02	0.071
15011		1.02	0.106
15012		1.02	0.233
15013		1.02	2.25
15014		1.02	0.016
15015		1.02	0.196
15016		1.02	0.253
15017		1.02	0.265
15018		1.03	0.155
15019		1.02	1.225
15020		1.02	0.451
15021		1.02	0.189
15022		1.03	0.358
15023		1.03	0.100
15024		1.02	0.032
15025		0.06	0.510
15026		1.03	0.105
15027		1.02	0.005
15028		1.05	0.197
15029		1.02	0.450
15030		1.01	0.443
15031		0.89	0.022
15032		1.03	0.051
15033		1.02	<0.005
15034		1.03	<0.005
15035		1.03	<0.005
15036		1.02	<0.005
15037		1.03	<0.005
15038		1.02	<0.005
15039		1.02	0.015
15040		1.03	0.068

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CERTIFICATE OF ANALYSIS RM19068298



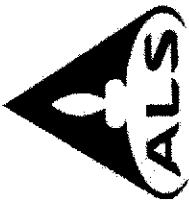
Sample Description	Method Analyte Units LOD	WEI-Z1 Au-AA23 Record Wt. Au ppm kg 0.02 0.005
15041		1.02 0.102
15042		1.02 0.037
15043		1.02 0.131
15044		1.02 0.074
15045		1.03 0.025
15046		1.03 0.151
15047		1.02 0.100
15048		1.02 0.008
15049		1.03 0.027
15050		0.06 4.30
15051		1.02 0.024
15052		1.01 0.009
15053		1.03 0.186
15054		1.03 0.643
15055		1.02 0.006
15056		1.02 0.030
15057		1.00 0.015
15058		1.03 0.053
15059		1.03 0.230
15060		1.03 0.026
15061		1.05 0.036
15062		1.02 0.043
15063		1.05 0.013
15064		1.04 0.046
15065		1.02 0.022
15066		1.00 0.281
15067		1.03 0.006
15068		1.02 0.589
15069		1.01 1.645
15070		1.01 0.685
15071		1.03 3.18
15072		1.05 9.62
15073		1.02 0.235
15074		1.03 1.745
15075		1.03 0.239
15076		1.02 0.007
15077		1.02 0.139
15078		1.03 1.476
15079		1.02 0.317
15080		1.03 0.026

***** See Appendix Page for comments regarding this certificate *****

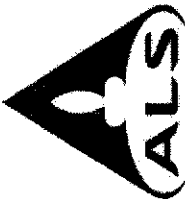
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068298



Sample Description	Method Analyte Units LOD	WH-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
15081		1.03	0.310
15082		1.02	0.578
15083		1.02	0.096
15084		1.02	0.043
15085		1.03	0.009
15086		1.03	1.130
15087		1.01	4.09
15088		1.02	0.575
15089		1.03	3.60
15090		1.02	0.505
15091		1.02	0.448
15092		1.02	1.195
15093		1.02	0.025
15094		1.02	<0.005
15095		1.02	0.094
15096		1.02	<0.005
15097		1.02	0.007
15098		0.06	4.35
15099		1.02	0.016
15100		1.02	0.059



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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068298

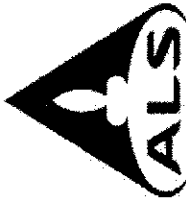
CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.
 Au-AA23 CRU-31
 LOG-24 PUL-31
 WEI-21

LOG-22
 SPL-22Y

Applies to Method:



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 This copy reported on 15-APR-2019
 Account: SALATA

CERTIFICATE RM19068312

Project: AFAQ
 P.O. No.: 15301
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY
 RAGAB ELBANNA
 PAUL JONES

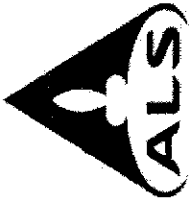
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEF-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
AU-AA23	Au 30g FA-AA finish
	INSTRUMENT
	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****

Adrian Bogdan, General Director Romania

Signature:



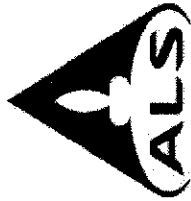
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068312

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
15301		1.05	0.453
15302		1.02	1.905
15303		1.01	0.031
15304		1.02	0.481
15305		1.03	0.118
15306		1.02	0.250
15307		1.02	0.248
15308		1.02	0.036
15309		1.03	0.019
15310		1.04	<0.005
15311		1.02	0.658
15312		1.02	0.007
15313		1.02	0.008
15314		1.03	<0.005
15315		1.03	<0.005
15316		1.02	<0.005
15317		1.03	0.021
15318		1.01	<0.005
15319		1.02	0.142
15320		0.06	0.496
15321		1.04	2.69
15322		1.03	0.011
15323		1.04	0.060
15324		1.02	0.486
15325		0.06	4.16
15326		1.02	0.102
15327		1.02	0.017
15328		1.02	0.046
15329		1.02	0.007
15330		1.02	0.061
15331		1.03	0.143
15332		1.04	0.021
15333		1.02	0.091
15334		1.02	0.709
15335		1.03	0.173
15336		1.02	0.159
15337		1.03	<0.005
15338		1.02	1.105
15339		1.03	0.020
15340		1.02	0.075



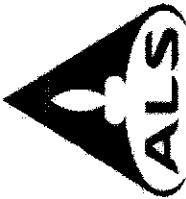
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068312

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
15341		1.03	0.021
15342		1.02	0.038
15343		1.02	0.063
15344		0.96	0.038
15345		1.02	0.176
15346		1.02	0.007
15347		1.04	<0.005
15348		1.01	0.013
15349		1.03	<0.005
15350		1.04	0.028
15351		1.02	<0.005
15352		1.04	<0.005
15353		1.03	<0.005
15354		0.96	4.30
15355		1.01	0.019
15356		1.03	<0.005
15357		1.04	0.011
15358		1.03	0.019
15359		1.00	<0.005
15360		1.01	0.482
15361		0.84	<0.005
15362		1.03	0.019
15363		0.98	<0.005
15364		1.02	0.106
15365		0.99	0.021
15366		1.02	<0.005
15367		1.03	0.032
15368		1.04	0.456
15369		0.83	0.205
15370		1.02	0.013
15371		1.01	<0.005
15372		1.02	0.023
15373		1.00	0.018
15374		0.99	0.127
15375		0.96	0.469
15376		1.02	0.038
15377		0.75	0.107
15378		0.99	<0.005
15379		0.85	0.618
15380		0.92	0.010



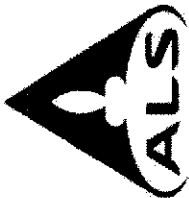
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 Total # Pages: 4 (A)
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 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068312

Sample Description	Method Analyte Units LOD	WEI-21 Au Au-AA23 Record Wt. Au ppm kg 0.02 0.005
15381		1.02 <0.005
15382		1.01 <0.005
15383		1.03 <0.005
15384		0.97 0.005
15385		1.01 0.005
15386		1.04 0.009
15387		0.88 0.005
15388		0.90 0.007
15389		1.03 0.008
15390		1.02 0.044
15391		1.02 <0.005
15392		1.06 <0.005
15393		0.97 0.021
15394		1.03 <0.005
15395		1.03 0.021
15396		0.80 0.008
15397		1.02 0.059
15398		1.01 0.011
15399		1.01 0.013
15400		1.00 0.066



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 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068312

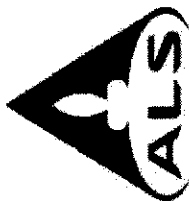
CERTIFICATE COMMENTS

Applies to Method:

Processed at ALS Rosia Montana located at Loc. Gura Rosieii, comuna Rosia Montana, Alba, Romania.
 Au-AA23
 LOG-24
 WEI-21
 CRU-31
 PUL-31

LABORATORY ADDRESSES
 CRU-QC
 PUL-QC

LOG-22
 SPL-22Y



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 Alba Alba 517619
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CERTIFICATE RM19068319

Project: AFAQ
 P.O. No.: 15401
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY
 RAGAB ELBANNA
 PAUL JONES

Page: 1
 Total # Pages: 4 (A)
 Plus Appendix Pages
 Finalized Date: 28-MAR-2019
 This copy reported on 15-APR-2019
 Account: SALATA

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample Login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

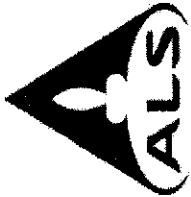
ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
AU-AA23	Au 30g FA-AA finish
	INSTRUMENT
	AAS

Signature:

Adrian Bogdan, General Director Romania

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****



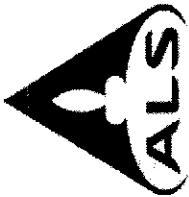
ALS ROMANIA SRL
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068319

Sample Description	Method Analyte Units LOD	WEI-Z1 Au-AA23 Recvd Wt. Au kg ppm 6.02 0.005
15401		0.92 0.781
15402		0.80 0.030
15403		0.95 0.007
15404		0.95 0.032
15405		0.06 4.31
15406		0.97 0.011
15407		0.93 0.041
15408		1.01 0.005
15409		1.03 <0.005
15410		0.97 0.009
15411		0.82 0.012
15412		0.87 0.016
15413		1.04 0.012
15414		1.06 0.008
15415		1.05 0.010
15416		0.98 0.046
15417		1.03 0.010
15418		1.04 0.009
15419		1.08 <0.005
15420		1.06 <0.005
15421		1.04 <0.005
15422		1.04 0.005
15423		1.00 0.040
15424		0.82 0.008
15425		1.01 0.013
15426		1.02 0.035
15427		1.02 0.020
15428		0.87 0.005
15429		0.96 0.007
15430		0.06 0.457
15431		1.00 0.059
15432		0.95 0.018
15433		1.02 0.015
15434		0.99 0.044
15435		1.03 0.034
15436		1.03 0.361
15437		0.99 0.012
15438		1.00 0.064
15439		1.06 0.211
15440		0.82 0.017



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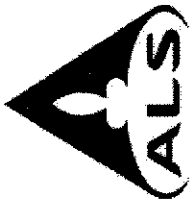
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068319

Sample Description	Method Analyte Units LOD	WEF21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
15441		0.94	0.065
15442		0.92	<0.005
15443		1.03	0.159
15444		1.01	0.184
15445		0.91	0.045
15446		1.03	<0.005
15447		1.01	0.012
15448		1.04	0.005
15449		0.98	0.022
15450		1.06	0.005
15451		1.00	0.018
15452		0.95	0.008
15453		0.97	0.005
15454		0.97	0.039
15455		0.06	0.448
15456		1.01	0.016
15457		0.98	0.014
15458		1.02	0.308
15459		1.03	1.750
15460		0.89	0.007
15461		1.03	0.019
15462		0.94	0.039
15463		0.98	0.028
15464		0.99	0.047
15465		0.87	<0.005
15466		1.02	0.039
15467		1.05	0.012
15468		1.02	0.133
15469		1.04	0.014
15470		1.03	0.021
15471		1.03	0.346
15472		0.99	0.027
15473		1.04	0.021
15474		1.02	0.011
15475		0.06	4.27
15476		1.03	0.009
15477		1.03	0.238
15478		1.01	0.019
15479		1.02	0.011
15480		1.06	0.027

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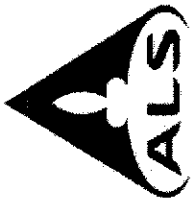
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 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068319

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
15481		1.02	0.039
15482		1.04	0.023
15483		0.89	<0.005
15484		1.02	<0.005
15485		1.05	<0.005
15486		1.03	0.008
15487		1.05	<0.005
15488		1.01	<0.005
15489		0.96	0.009
15490		0.95	0.013
15491		1.05	0.014
15492		1.05	0.022
15493		1.04	0.054
15494		1.02	<0.005
15495		0.06	0.486
15496		1.00	0.034
15497		1.03	0.008
15498		1.05	0.013
15499		0.95	0.219
15500		0.90	<0.005

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CERTIFICATE OF ANALYSIS RM19068319

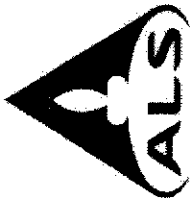
CERTIFICATE COMMENTS

Applies to Method:

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, comuna Rosia Montana, Alba, Romania.
 Au-AAZ3
 LOG-24
 WEI-21
 CRU-31
 PUL-31

LABORATORY ADDRESSES
 CRU-QC
 PUL-QC

LOG-22
 SPL-22Y



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 This copy reported on 15-APR-2019
 Account: SALATA

CERTIFICATE RM19068320

Project: AFAQ
 P.O. No.: 15501
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUINY RAGAB ELBANNA PAUL JONES

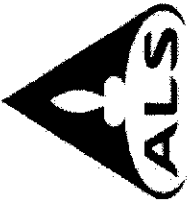
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****



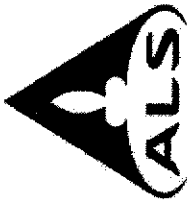
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 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068320

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Air-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01
15501		1.03	0.005	
15502		0.79	0.019	
15503		1.03	0.012	
15504		1.03	<0.0006	
15505		1.01	0.025	
15506		1.06	0.008	
15507		1.01	0.017	
15508		1.01	0.542	
15509		0.06	4.20	
15510		1.01	<0.0005	
15511		1.02	0.036	
15512		1.01	0.024	
15513		1.03	0.006	
15514		1.02	0.088	
15515		1.03	0.034	
15516		1.02	0.070	
15517		1.03	0.106	
15518		1.03	0.196	
15519		1.02	0.401	
15520		1.02	0.165	
15521		1.02	0.542	
15522		1.01	>10.0	45.8
15523		1.01	2.02	
15524		1.03	4.62	
15525		1.01	0.632	
15526		1.04	0.288	
15527		1.02	0.046	
15528		1.03	0.048	
15529		1.01	0.738	
15530		1.02	0.094	
15531		1.03	3.44	
15532		1.02	4.60	
15533		0.06	0.466	
15534		1.02	6.63	
15535		1.03	0.054	
15536		1.03	0.217	
15537		1.04	0.233	
15538		1.03	0.134	
15539		1.03	0.935	
15540		1.17	5.02	



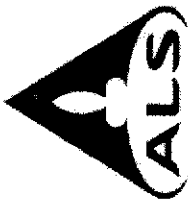
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068320

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	AU-AA-23 Au ppm	AU-AA-25 Au ppm
15541		1.01	<0.005	
15542		1.05	0.682	
15543		1.02	0.347	
15544		1.03	0.189	
15545		0.99	1.620	
15546		1.02	3.28	
15547		1.02	0.225	
15548		1.01	0.704	
15549		1.02	6.18	
15550		1.05	5.34	
15551		1.04	1.285	
15552		1.04	0.027	
15553		0.06	4.30	
15554		1.06	0.164	
15555		1.05	0.019	
15556		1.02	0.085	
15557		1.04	0.039	
15558		0.94	0.065	
15559		1.08	0.118	
15560		1.02	0.302	
15561		1.04	0.022	
15562		1.05	0.136	
15563		0.96	0.005	
15564		1.02	0.089	
15565		0.99	0.061	
15566		1.00	0.029	
15567		1.02	0.038	
15568		1.03	0.040	
15569		1.02	0.145	
15570		1.02	0.400	
15571		1.02	0.247	
15572		1.02	0.220	
15573		1.02	0.321	
15574		1.03	0.417	
15575		1.01	1.080	
15576		1.01	0.586	
15577		1.01	0.072	
15578		1.02	0.510	
15579		1.03	0.061	
15580		0.98	0.033	



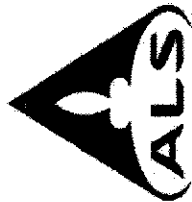
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068320

Sample Description	Method Analyte Units LOD	WEI-21 Au-AA23 Au-AA25	
		Recvd Wt. Au ppm	Au ppm
15581		0.06	0.472
15582		0.98	0.179
15583		1.02	0.074
15584		1.02	0.074
15585		1.01	0.069
15586		1.05	0.577
15587		1.06	<0.005
15588		1.00	1.350
15589		1.02	0.067
15590		1.02	0.096
15591		1.00	0.030
15592		1.01	0.125
15593		1.01	0.414
15594		1.03	0.066
15595		1.00	0.027
15596		1.03	0.277
15597		1.01	0.020
15598		1.01	0.326
15599		1.02	0.018
15600		1.02	0.295



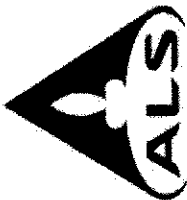
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 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068320

CERTIFICATE COMMENTS	
Applies to Method:	<p>LABORATORY ADDRESSES</p> <p>Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.</p> <p>Au-AA23 CRU-31 CRU-QC LOG-22 PUL-31 PUL-QC SPL-22Y WEL-21</p>



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CERTIFICATE RM19068328

Project: AFAQ
 P.O. No.: 15601
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY
 RAGAB ELBANNA
 PAUL JONES

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 This copy reported on 15-APR-2019
 Account: SALATA

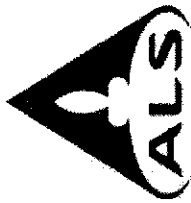
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
AU-AA23	Au 30g FA-AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

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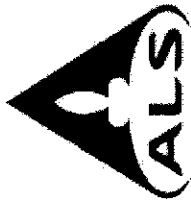
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068328

Sample Description	Method Analyte Units LOD	WEI-21 Au-AA23	
		Recvd Wt. kg	Au Ppm
15601		1.02	0.005
15602		0.98	<0.005
15603		1.02	0.013
15604		1.02	0.051
15605		0.99	0.019
15606		1.03	0.018
15607		0.06	4.09
15608		1.00	<0.005
15609		1.01	0.010
15610		1.01	0.016
15611		1.01	0.005
15612		1.01	<0.005
15613		1.02	<0.005
15614		1.02	0.070
15615		1.02	0.006
15616		1.02	0.191
15617		1.03	0.159
15618		1.03	0.007
15619		1.02	0.083
15620		1.01	0.042
15621		1.01	0.133
15622		1.03	0.013
15623		1.02	0.023
15624		1.03	0.101
15625		1.02	0.025
15626		1.01	0.005
15627		1.02	0.047
15628		1.01	0.079
15629		1.02	0.039
15630		1.02	0.018
15631		1.02	0.072
15632		1.01	0.046
15633		0.06	0.458
15634		1.02	0.012
15635		1.02	0.078
15636		1.01	0.105
15637		1.02	0.119
15638		1.02	0.378
15639		1.01	0.375
15640		1.00	0.481

***** See Appendix Page for comments regarding this certificate *****



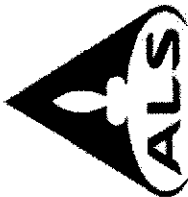
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 Total # Pages: 4 (A)
 Plus Appendix Pages
 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068328

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
15641		1.01	0.005
15642		1.00	0.426
15643		1.01	0.277
15644		1.02	0.110
15645		1.02	0.120
15646		0.99	1.215
15647		1.02	0.392
15648		1.01	0.036
15649		1.00	0.122
15650		1.00	1.285
15651		1.00	0.058
15652		1.01	0.241
15653		1.01	0.033
15654		1.00	0.049
15655		1.00	0.058
15656		1.04	0.027
15657		1.03	0.009
15658		0.06	4.22
15659		1.03	0.009
15660		1.01	0.021
15661		1.02	0.314
15662		1.02	0.028
15663		1.01	0.029
15664		1.01	0.011
15665		0.94	0.014
15666		1.01	<0.005
15667		1.01	0.009
15668		1.01	<0.005
15669		1.02	0.007
15670		1.02	0.036
15671		1.02	0.007
15672		1.02	0.005
15673		1.03	0.053
15674		1.03	0.049
15675		1.01	<0.005
15676		1.03	0.013
15677		1.01	<0.005
15678		1.02	<0.005
15679		1.02	0.021
15680		0.06	0.467



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Project: AFAQ

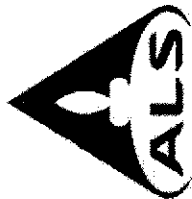
CERTIFICATE OF ANALYSIS RM19068328

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. Kg 0.02	AU-AA-23 Au ppm 0.005
15681		1.02	0.006
15682		1.03	0.056
15683		1.01	0.056
15684		1.01	0.017
15685		1.02	0.005
15686		1.02	0.411
15687		1.01	2.10
15688		1.03	0.005
15689		1.03	0.012
15690		1.03	0.028
15691		0.99	0.010
15692		1.01	0.009
15693		1.02	0.007
15694		1.01	0.008
15695		1.02	0.008
15696		1.01	0.007
15697		1.03	1.195
15698		1.02	1.285
15699		1.02	2.50
15700		1.03	4.47

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068328

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.

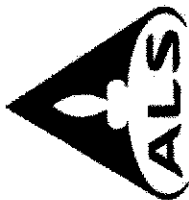
Au-AA23
 LOG-24
 WEI-21

CRU-31
 PUL-31

CRU-QC
 PUL-QC

LOG-22
 SPL-22Y

Applies to Method:



ALS ROMANIA SRL
 Loc. Gura Rosieii, Comuna Rosia Montana
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CERTIFICATE RM19068329

Project: AFAQ
 P.O. No.: 15701
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY RAGAB ELBANNA PAUL JONES

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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% </5 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

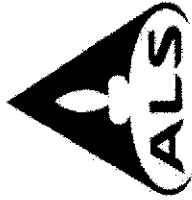
Signature:
 Adrian Bogdan, General Director Romania

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CERTIFICATE OF ANALYSIS RM19068329



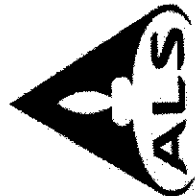
Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-AA23 Au Check ppm	Au-AA25 Au ppm
15701		1.02	1.020		
15702		1.02	7.05		
15703		1.07	0.164		
15704		1.02	0.468		
15705		1.01	0.770		
15706		1.03	0.014		
15707		1.02	0.020		15.55
15708		0.98	>10.0		
15709		0.99	4.20		
15710		1.00	1.375		
15711		1.01	0.584		
15712		0.06	4.23		
15713		1.01	0.382		
15714		1.02	0.098		
15715		1.02	0.018		
15716		1.00	1.110		
15717		1.01	0.064		
15718		1.00	0.067		
15719		1.00	0.143		
15720		0.99	0.176		
15721		1.00	0.242		
15722		0.91	<0.005		
15723		1.00	0.025		
15724		1.00	0.015		
15725		0.99	0.021		
15726		0.99	0.026		
15727		0.99	0.093		
15728		0.99	0.011		
15729		1.01	0.016		
15730		0.99	0.052		
15731		1.02	<0.005		
15732		0.06	0.461		
15733		1.02	0.011		
15734		0.96	0.008		
15735		0.99	0.017		
15736		1.02	0.040		
15737		1.01	0.006		
15738		1.01	0.014		
15739		1.02	0.039		
15740		1.01	0.016		

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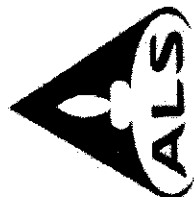
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CERTIFICATE OF ANALYSIS RM19068329



Sample Description	Method Analyte Units LOD	WEI-21 Recvd.Wt. kg	Air-AA23 Au ppm	Air-AA23 Au Check ppm	Air-AA25 Au ppm
15741		1.01	0.007		
15742		0.98	0.006		
15743		0.96	0.007		
15744		0.93	0.005		
15745		1.00	0.008		
15746		0.96	0.009		
15747		0.97	0.009		
15748		1.00	0.010		
15749		1.01	<0.005		
15750		0.99	0.034		
15751		0.96	0.019		
15752		0.98	0.014		
15753		1.01	<0.005		
15754		1.01	<0.005		
15755		1.02	0.018		
15756		1.02	<0.005		
15757		1.00	0.006		
15758		1.00	0.008		
15759		1.03	0.010		
15760		1.01	0.006		
15761		1.00	<0.005		
15762		0.06	0.426		
15763		1.01	0.005		
15764		1.00	0.011		
15765		1.00	0.005		
15766		1.02	0.362		
15767		0.99	0.009		
15768		1.06	0.187		
15769		1.02	0.009		
15770		0.86	<0.005		
15771		1.01	0.016		
15772		0.99	0.032		
15773		0.99	0.005		
15774		1.04	0.221		
15775		1.02	0.010		
15776		1.02	0.015		
15777		1.02	0.012		
15778		1.02	0.006		
15779		1.03	0.017		
15780		1.00	0.006		

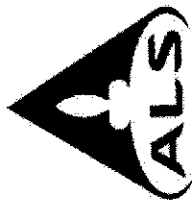
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CERTIFICATE OF ANALYSIS RM19068329

CERTIFICATE OF ANALYSIS	
CERTIFICATE COMMENTS	
Applies to Method:	LABORATORY ADDRESSES CRU-QC PUL-QC
Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania. Au-AA23 LOG-22 SPL-22Y	CRU-31 PUL-31



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CERTIFICATE RM19068334

Project: AFAQ
 P.O. No.: 15801
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba,
 Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY RAGAB ELBANNA PAUL JONES

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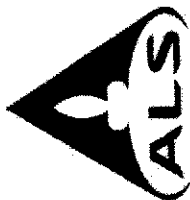
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o BarCode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

Signature:
 Adrian Bogdan, General Director Romania

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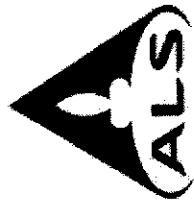
CERTIFICATE OF ANALYSIS RM19068334

Sample Description	Method Analyte Units LCD	WEI-71 Recvd Wt. Au Au-AA23	Au Ppm
15801		1.02	0.006
15802		1.01	<0.005
15803		1.02	0.013
15804		0.06	0.469
15805		1.02	0.036
15806		1.01	0.040
15807		1.02	0.067
15808		0.99	<0.005
15809		1.02	<0.005
15810		1.02	0.011
15811		1.04	0.008
15812		1.02	0.007
15813		1.01	0.014
15814		1.00	0.011
15815		1.01	0.014
15816		1.00	<0.005
15817		1.01	0.155
15818		1.05	0.005
15819		1.04	0.008
15820		1.05	0.209
15821		1.00	0.020
15822		1.00	0.010
15823		1.01	0.006
15824		1.00	0.009
15825		1.00	<0.005
15826		1.03	<0.005
15827		1.00	<0.005
15828		0.99	0.006
15829		1.01	0.005
15830		1.01	0.005
15831		1.01	0.027
15832		1.00	0.013
15833		1.02	<0.005
15834		0.97	0.008
15835		1.01	0.017
15836		0.06	4.58
15837		1.00	0.024
15838		1.03	<0.005
15839		1.02	0.007
15840		1.04	<0.005

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CERTIFICATE OF ANALYSIS RM19068334

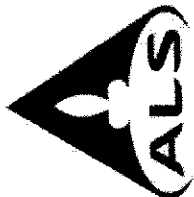


Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. Kg	Au-AA-23 Au ppm
15841		1.04	<0.005
15842		1.00	<0.005
15843		1.00	0.008
15844		0.99	0.019
15845		1.00	0.013
15846		1.00	<0.005
15847		1.02	0.011
15848		1.04	<0.005
15849		1.02	<0.005
15850		1.04	<0.005
15851		1.04	0.012
15852		1.02	<0.005
15853		0.92	<0.005
15854		1.01	0.007
15855		1.01	<0.005
15856		0.98	0.016
15857		0.99	0.016
15858		1.01	0.010
15859		1.05	0.024
15860		0.78	0.007
15861		0.06	0.421
15862		0.99	0.025
15863		1.06	0.085
15864		1.01	0.830
15865		1.00	0.062
15866		1.01	0.328
15867		1.01	0.234
15868		1.00	0.118
15869		1.03	<0.005
15870		1.02	<0.005
15871		1.01	<0.005
15872		1.07	<0.005
15873		1.02	3.36
15874		1.02	<0.005
15875		1.03	<0.005
15876		1.00	0.289
15877		1.02	<0.005
15878		1.00	<0.005
15879		1.01	<0.005
15880		1.00	0.007

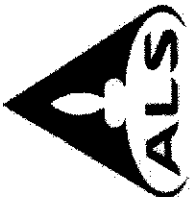
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CERTIFICATE OF ANALYSIS RM19068334



Sample Description	Method Analyte Units LOD	WEI-21 Rec'd Wt. Au ppm	Au-AA23 Au ppm
15881		1.03	<0.005
15882		1.01	0.014
15883		0.06	4.07
15884		1.01	0.015
15885		1.02	<0.005
15886		1.03	0.010
15887		1.03	0.057
15888		1.01	0.021
15889		1.03	0.006
15890		1.01	0.020
15891		1.01	0.018
15892		1.01	0.202
15893		1.02	<0.005
15894		1.01	0.023
15895		1.01	0.044
15896		1.04	0.008
15897		1.00	0.005
15898		1.02	0.060
15899		1.03	0.042
15900		1.04	0.419



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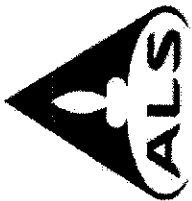
CERTIFICATE OF ANALYSIS RM19068334

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.
 Au-AA23
 LOG-24
 WEI-21
 CRU-31
 PUL-31
 CRU-QC
 PUL-QC
 LOG-22
 SPL-22Y

Applies to Method:



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CERTIFICATE RM19068345

Project: AFAQ
 P.O. No.: 15901
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba,
 Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY RAGAB ELBANNA PAUL JONES

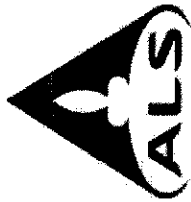
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

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Signature:

Adrian Bogdan, General Director Romania



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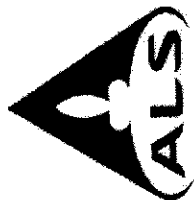
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RMI9068345

Sample Description	Method Analyte Units LOD	WEI-21		Au-AA23		Au-AA25	
		Recvd Wt. kg	0.02	Au ppm	0.005	Au ppm	0.01
15901		1.01	0.068				
15902		1.00	0.322				
15903		1.00	0.033				
15904		1.00	0.025				
15905		1.01	0.008				
15906		1.02	0.005				
15907		1.04	0.006				
15908		1.03	0.009				
15909		0.05	0.439				
15910		1.04	0.799				
15911		1.06	1.685				
15912		0.99	0.037				
15913		0.99	0.063				
15914		1.01	0.720				
15915		1.13	0.032				
15916		1.01	0.006				
15917		1.02	<0.005				
15918		1.01	<0.005				
15919		0.99	0.035				
15920		0.99	0.024				
15921		1.01	0.241				
15922		1.00	0.064				
15923		0.99	<0.005				
15924		1.02	0.010				
15925		1.03	1.010				
15926		1.02	0.042				
15927		1.01	0.046				
15928		1.00	<0.005				
15929		1.03	<0.005				
15930		1.01	0.117				
15931		0.99	0.020				
15932		1.05	<0.005				
15933		1.00	<0.005				
15934		0.99	0.011				
15935		1.01	0.236				
15936		1.00	0.320				
15937		1.03	<0.005				
15938		1.02	<0.005				
15939		0.98	0.007				
15940		1.02	0.080				

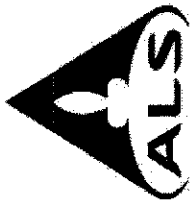
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CERTIFICATE OF ANALYSIS RM19068329

Sample Description	Method Analyte Units LOD	WEI-Z1 Recvd Wt. kg	Au-AA23 Au ppm	Au-AA23 Au Check ppm	Au-AA25 Au ppm
15781		1.01	0.006		
15782		0.06	4.14		
15783		1.00	<0.005		
15784		1.02	0.017		
15785		1.04	0.316	0.855	
15786		1.03	0.024		
15787		1.03	1.045		
15788		1.03	0.425		
15789		1.01	<0.005		
15790		0.63	<0.005		
15791		1.04	1.095		
15792		0.96	0.013		
15793		1.02	<0.005		
15794		1.02	<0.005		
15795		1.01	<0.005		
15796		1.02	0.110		
15797		1.03	0.005		
15798		1.03	0.011		
15799		1.00	1.070		
15800		1.02	0.074		



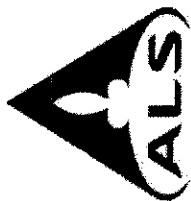
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068345

Sample Description	Method Analyte Units LOD	WEF-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-AA25 Au ppm
15941		1.02	0.006	
15942		1.04	0.015	
15943		1.01	0.046	
15944		1.01	<0.005	
15945		1.04	0.007	
15946		1.04	0.063	
15947		0.06	4.25	
15948		1.00	0.017	
15949		1.01	0.005	
15950		0.99	0.006	
15951		1.03	0.376	
15952		1.04	0.055	
15953		0.99	0.009	
15954		1.01	<0.005	
15955		0.99	0.012	
15956		1.00	<0.005	
15957		1.01	0.006	
15958		1.04	0.005	
15959		1.02	0.008	
15960		1.01	0.027	
15961		1.01	0.006	
15962		0.99	0.013	
15963		1.01	0.016	
15964		1.02	0.026	
15965		0.99	0.006	
15966		1.00	0.011	
15967		0.05	0.467	
15968		1.00	0.011	
15969		1.01	0.026	
15970		0.99	0.047	
15971		1.04	0.027	
15972		1.00	0.011	
15973		1.00	0.019	
15974		1.03	0.021	
15975		1.00	0.075	
15976		1.01	0.010	
15977		1.02	0.007	
15978		1.01	0.005	
15979		0.06	4.17	
15980		1.00	<0.005	



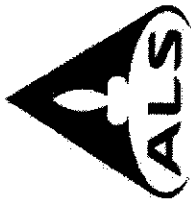
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 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068345

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	AU-AAZ3 Au ppm 0.005	AU-AAZ5 Au ppm 0.01
15981		1.05	<0.005	
15982		1.04	6.22	
15983		1.01	6.75	
15984		1.01	6.07	
15985		1.03	2.77	
15986		1.03	>10.0	32.4
15987		1.01	<0.005	
15988		1.00	0.069	
15989		1.00	0.090	
15990		1.00	0.052	
15991		1.01	0.014	
15992		1.01	0.064	
15993		1.00	0.076	
15994		0.99	0.204	
15995		1.00	0.044	
15996		1.01	0.013	
15997		0.99	0.047	
15998		0.99	0.017	
15999		1.03	0.011	
16000		1.00	0.010	



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Page: Appendix 1
 Total # Appendix Pages: 1
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19068345

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

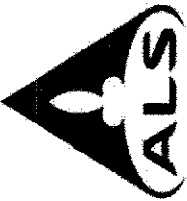
Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.

Au-AA23
 LOG-22
 SPL-22Y

CRU-31
 PUL-31

CRU-QC
 PUL-QC

Applies to Method:



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CERTIFICATE RM19095181

Project: AFAQ
 P.O. No.: 17001
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.

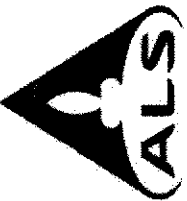
The following have access to data associated with this certificate:
 AHMED BASSIOUINY RAGAB ELBANINA PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o BarCode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

Signature:
 Adrian Bogdan, General Director Romania

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****



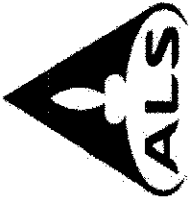
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095181

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
17001		1.03	0.010
17002		1.04	0.009
17003		1.04	0.005
17004		1.02	0.008
17005		1.02	0.012
17006		0.06	4.23
17007		1.04	0.027
17008		1.04	0.017
17009		1.07	1.245
17010		1.03	0.046
17011		1.05	0.146
17012		1.04	0.022
17013		1.06	0.006
17014		1.11	0.006
17015		1.02	0.022
17016		1.07	0.059
17017		1.06	0.011
17018		1.03	0.068
17019		1.02	2.15
17020		1.02	0.069
17021		1.05	0.008
17022		1.08	0.007
17023		1.07	0.009
17024		1.07	<0.005
17025		1.04	0.005
17026		1.02	0.005
17027		1.05	0.029
17028		1.04	0.020
17029		1.04	0.011
17030		0.06	0.464
17031		1.09	0.013
17032		1.03	0.083
17033		1.04	0.005
17034		1.04	0.006
17035		1.04	0.008
17036		1.04	0.009
17037		1.02	0.008
17038		1.04	0.012
17039		1.03	0.012
17040		1.02	0.009



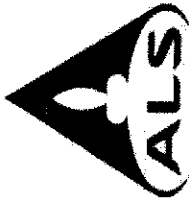
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095181

Sample Description	Method Analyte Units LOD	WEI-21 Au-AA23	
		Recvd Wt. kg	Au ppm
17041		1.05	0.007
17042		1.07	0.007
17043		1.02	0.005
17044		1.06	<0.005
17045		1.04	0.015
17046		1.08	0.008
17047		1.01	0.005
17048		1.06	0.007
17049		1.02	0.007
17050		1.05	0.007
17051		1.04	0.171
17052		1.02	0.068
17053		1.03	0.368
17054		1.02	0.341
17055		1.01	0.023
17056		1.03	0.018
17057		1.02	0.029
17058		1.01	0.010
17059		1.03	0.014
17060		0.06	0.467
17061		1.02	0.010
17062		1.02	0.012
17063		1.04	0.011
17064		1.06	0.007
17065		1.05	0.010
17066		1.03	0.014
17067		1.05	0.008
17068		1.07	<0.005
17069		1.03	0.176
17070		1.03	0.009
17071		1.03	0.015
17072		1.04	0.008
17073		1.04	0.056
17074		1.02	<0.005
17075		1.04	0.010
17076		1.04	0.034
17077		1.06	0.011
17078		1.05	0.007
17079		1.05	0.006
17080		1.02	0.005



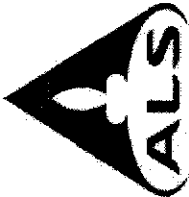
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Project: AFAQ

CERTIFICATE OF ANALYSIS RMI 9095181

Sample Description	Method Analyte Units LOD	WEI-21 Au-AA23	
		Recvd Wt. kg 0.02	Au ppm 0.005
17081		1.09	0.012
17082		0.06	4.23
17083		1.07	0.028
17084		1.04	0.011
17085		1.05	0.060
17086		1.02	0.036
17087		1.07	0.014
17088		1.06	0.069
17089		1.06	0.039
17090		1.02	<0.005
17091		1.07	<0.005
17092		1.03	<0.005
17093		1.02	0.013
17094		1.03	<0.005
17095		1.04	0.014
17096		1.04	<0.005
17097		1.04	<0.005
17098		1.03	0.008
17099		1.04	<0.005
17100		1.05	0.018



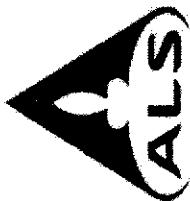
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095181

<p>Applies to Method:</p>	<p>CERTIFICATE COMMENTS</p> <p>LABORATORY ADDRESSES</p> <p>Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, comuna Rosia Montana, Alba, Romania.</p> <p>Au-AA23 LOG-24 WEI-21</p> <p>CRU-31 PUL-31</p> <p>CRU-QC PUL-QC</p> <p>LOG-22 SPL-22Y</p>
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CERTIFICATE RM19095192

Project: AFAQ
 P.O. No.: 17101
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY | RAGAB ELBANNA | PAUL IONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEF-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

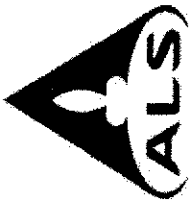
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

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***** See Appendix Page for comments regarding this certificate *****



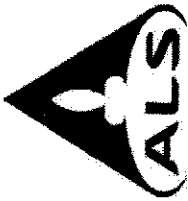
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095192

Sample Description	Method Analyte Units LOD	WEF-21 Recvd Wt. Au ppm 0.005	Au-AA23 Au ppm 0.005
17101		1.05	0.147
17102		1.04	0.009
17103		1.03	0.008
17104		0.06	4.15
17105		1.03	0.011
17106		1.05	0.018
17107		1.06	<0.005
17108		1.02	0.015
17109		1.02	0.051
17110		1.04	<0.005
17111		1.03	0.015
17112		1.03	0.013
17113		1.05	0.059
17114		1.03	<0.005
17115		1.04	0.087
17116		1.06	0.015
17117		1.02	0.005
17118		1.04	<0.005
17119		1.05	0.006
17120		1.02	0.006
17121		1.06	0.005
17122		1.04	<0.005
17123		1.03	0.005
17124		1.03	0.017
17125		1.04	0.008
17126		1.01	0.007
17127		1.03	0.012
17128		1.05	0.012
17129		1.05	0.022
17130		1.03	0.016
17131		1.04	0.007
17132		0.06	0.453
17133		1.07	0.010
17134		1.05	0.014
17135		1.05	<0.005
17136		1.05	<0.005
17137		1.05	0.005
17138		1.03	0.005
17139		1.02	0.007
17140		1.02	<0.005



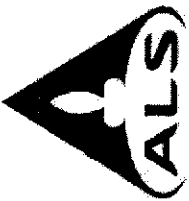
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CERTIFICATE OF ANALYSIS RM19095192

Sample Description	Method Analyte Units LOD	WEI-21 Au-AA23	
		Recvd Wt. kg	Au ppm
17141		1.03	<0.005
17142		1.02	<0.005
17143		1.15	<0.005
17144		1.03	0.191
17145		1.04	0.010
17146		1.06	<0.005
17147		1.07	0.015
17148		1.04	0.008
17149		1.02	0.015
17150		1.02	0.091
17151		1.02	0.017
17152		1.06	5.05
17153		1.05	0.017
17154		1.02	0.626
17155		0.06	4.16
17156		1.03	0.262
17157		1.09	0.012
17158		1.06	<0.005
17159		1.04	0.016
17160		1.02	0.008
17161		0.96	<0.005
17162		1.02	0.147
17163		1.03	0.091
17164		1.07	0.258
17165		1.05	0.233
17166		1.06	0.053
17167		1.06	0.075
17168		1.05	0.010
17169		1.06	0.009
17170		1.04	0.086
17171		1.03	0.007
17172		1.02	0.444
17173		1.03	0.480
17174		1.02	0.226
17175		1.08	0.026
17176		1.03	0.008
17177		1.06	0.007
17178		1.05	0.013
17179		1.06	0.009
17180		1.04	0.159



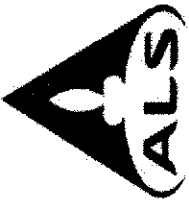
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CERTIFICATE OF ANALYSIS RM19095192

Sample Description	Method Analyte Units LOD	WEI-21 Au-AAZ3 Receiv Wt. Au ppm 0.02 0.005
17181		0.06 0.450
17182		1.05 0.009
17183		1.04 0.009
17184		1.05 0.070
17185		1.07 <0.005
17186		1.10 0.149
17187		1.06 0.046
17188		1.02 <0.005
17189		1.08 0.008
17190		1.03 0.012
17191		1.02 <0.005
17192		1.02 0.009
17193		1.06 0.036
17194		1.07 0.025
17195		1.05 0.009
17196		1.04 0.030
17197		1.03 0.044
17198		1.06 0.145
17199		1.02 0.018
17200		1.05 0.011



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CERTIFICATE OF ANALYSIS RMJ9095192

CERTIFICATE COMMENTS

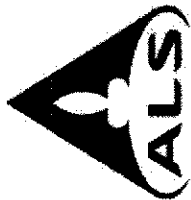
LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.

AU-AA23
 LOG-24
 WEI-21
 CRU-31
 PUL-31

LOG-22
 SPL-22Y
 CRU-QC
 PUL-QC

Applies to Method:



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CERTIFICATE RMI9095198	
Project: AFAQ P.O. No.: 17201	
This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.	
The following have access to data associated with this certificate:	
AHMED BASSIOLINY	PAUL JONES
RAGAB ELBANNA	

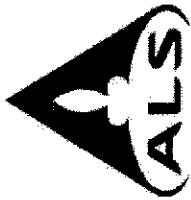
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEF-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
Au-AA23	Au 30g FA-AA finish
	INSTRUMENT
	AAS

Signature:

Adrian Bogdan, General Director Romania

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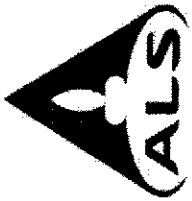
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095198

Sample Description	Method Analyte Units LOD	WEF21 Recvd Wt. kg 0.02	Au-AAZ3 Au ppm 0.005
17201		1.05	0.017
17202		1.43	0.028
17203		1.04	0.024
17204		1.06	0.006
17205		1.04	<0.005
17206		1.06	0.009
17207		1.05	0.044
17208		1.04	0.005
17209		1.04	0.022
17210		1.03	0.008
17211		0.06	4.18
17212		1.05	0.010
17213		1.03	0.097
17214		1.03	0.026
17215		1.06	<0.005
17216		1.07	0.029
17217		1.04	0.016
17218		1.02	0.009
17219		1.06	0.008
17220		1.02	0.010
17221		1.05	0.006
17222		1.07	<0.005
17223		1.05	0.005
17224		1.02	0.009
17225		1.03	0.125
17226		1.05	0.042
17227		1.03	0.008
17228		1.03	0.006
17229		1.05	<0.005
17230		1.03	0.197
17231		1.05	0.061
17232		1.05	0.050
17233		0.06	0.457
17234		1.03	<0.005
17235		1.06	0.014
17236		1.02	<0.005
17237		1.05	<0.005
17238		1.03	<0.005
17239		1.02	0.175
17240		1.03	0.100



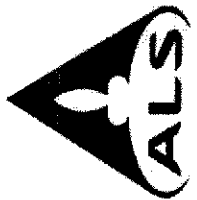
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CERTIFICATE OF ANALYSIS RM19095198

Sample Description	Method Analyte Units LOD	WEI-21 Recvd WL kg 0.02	Au ppm 0.005	At-A2-23 Au ppm 0.005
17241		1.06	<0.005	
17242		1.03	<0.005	
17243		1.06	0.039	
17244		1.03	0.006	
17245		1.02	<0.005	
17246		1.04	0.012	
17247		1.03	0.141	
17248		1.02	0.011	
17249		1.04	<0.005	
17250		1.02	0.016	
17251		1.02	0.648	
17252		1.03	0.005	
17253		1.04	0.006	
17254		1.06	0.020	
17255		0.06	4.25	
17256		1.02	0.018	
17257		1.06	0.027	
17258		1.04	0.005	
17259		1.04	0.059	
17260		1.01	0.005	
17261		1.03	<0.005	
17262		1.02	<0.005	
17263		1.02	0.007	
17264		1.11	0.059	
17265		1.05	0.005	
17266		1.02	0.007	
17267		1.03	0.018	
17268		1.04	0.040	
17269		1.02	<0.005	
17270		1.03	0.022	
17271		1.02	0.021	
17272		1.04	0.371	
17273		1.03	0.072	
17274		1.04	0.050	
17275		1.05	<0.005	
17276		1.04	0.005	
17277		1.05	0.005	
17278		1.04	0.008	
17279		1.02	0.009	
17280		0.05	0.480	



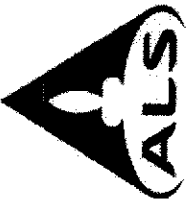
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095198

Sample Description	Method Analyte Units LOD	WEI-21 Au-AA23 Au Au ppm 0.005	Recovt/WL kg 0.02	0.04 0.023 1.03 0.018 1.03 0.006 1.02 0.030 1.03 0.035 1.02 0.012 1.04 0.005 1.04 0.020 1.02 <0.005 1.06 0.020 1.04 1.050 1.04 0.128 1.03 0.177 1.04 0.523 1.02 0.105 1.02 0.008 1.04 0.041 1.03 0.018 1.05 0.006 1.02 0.015
17281				
17282				
17283				
17284				
17285				
17286				
17287				
17288				
17289				
17290				
17291				
17292				
17293				
17294				
17295				
17296				
17297				
17298				
17299				
17300				



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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095198

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosieii, comuna Rosia Montana, Alba, Romania.

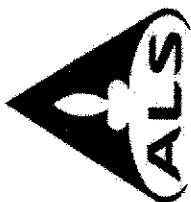
CRU-31
 PUL-31

AI-AA23
 LOG-24
 WEI-21

CRU-QC
 PUL-QC

LOG-22
 SPL-22Y

Applies to Method:



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CERTIFICATE RM19095202


Project: AFAQ
 P.O. No.: 17301
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY
 RAGAB ELBANNA
 PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

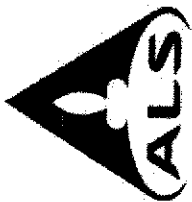
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
AU-AAZ3	Au 30g FA-AA finish	AAS
AU-AAZ5	Ore Grade Au 30g FA AA finish	AAS
AU-GRAZ1	Au 30g FA-CRAV finish	WST-SIM

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****

Signature:



Adrian Bogdan, General Director Romania



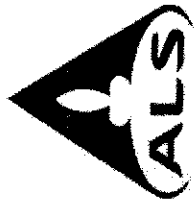
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 Finalized Date: 8-MAY-2019
 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095202

Sample Description	Method Analyte Units LOD	WEI-21		Au-AA23		Au-AA23		Au-AA25		Au-GR421	
		Recd Wt. Kg	Au ppm	Au Check ppm	Au ppm	Au ppm	Au ppm	Au ppm	Au ppm	Au ppm	Au ppm
17301		1.01	0.154								
17302		0.98	0.093								
17303		1.04	0.014								
17304		1.03	0.703								
17305		1.02	0.008								
17306		1.04	0.017								
17307		1.03	0.026								
17308		1.02	0.007								
17309		0.06	0.442								
17310		1.01	<0.005								
17311		1.05	0.008								
17312		1.04	0.017								
17313		1.04	0.005								
17314		1.03	<0.005								
17315		1.03	0.074								
17316		1.05	<0.005								
17317		1.03	<0.005								
17318		1.02	0.008								
17319		1.04	0.005								
17320		1.04	<0.005								
17321		1.02	<0.005								
17322		1.04	0.011								
17323		1.05	0.005								
17324		1.03	0.109								
17325		1.02	0.117								
17326		1.04	<0.005								
17327		1.03	0.011								
17328		1.03	0.069								
17329		1.03	0.080								
17330		1.03	0.086								
17331		1.02	0.007								
17332		1.03	<0.005								
17333		1.04	<0.005								
17334		0.06	4.24								
17335		1.03	<0.005								
17336		1.03	0.010								
17337		1.01	0.019								
17338		1.05	0.033								
17339		1.02	0.013								
17340		1.02	<0.005								



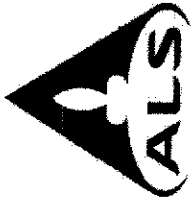
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095202

Sample Description	Method Analyte Units LOD	WEI-21		Au-AA23		Au-AA23		Au-AA25		Au-GRA21	
		Recvd Wt. kg	Au ppm	Au Check ppm	Au ppm	Au ppm	Au ppm	Au ppm	Au ppm	Au ppm	
17341		1.04	<0.005								
17342		1.02	<0.005								
17343		1.05	<0.005								
17344		1.04	<0.005								
17345		1.04	<0.005								
17346		1.02	<0.005								
17347		1.02	0.005								
17348		1.04	0.005								
17349		1.02	<0.005								
17350		1.02	<0.005								
17351		1.02	<0.005								
17352		1.05	0.010								
17353		1.03	<0.005								
17354		1.02	<0.005								
17355		1.01	<0.005								
17356		1.03	<0.005								
17357		1.05	<0.005								
17358		1.05	0.006								
17359		1.03	0.005								
17360		1.05	<0.005								
17361		1.02	<0.005								
17362		0.06	4.31								
17363		1.02	0.012								
17364		1.05	<0.005								
17365		1.05	0.013								
17366		1.05	<0.005								
17367		1.03	0.013								
17368		1.03	0.021								
17369		1.04	0.012								
17370		1.02	<0.005								
17371		1.03	0.177								
17372		1.03	0.012								
17373		1.01	0.011								
17374		1.01	0.010								
17375		1.05	0.011								
17376		1.03	0.027								
17377		1.02	0.005								
17378		1.01	0.071								
17379		1.00	0.021								
17380		1.02	0.005								



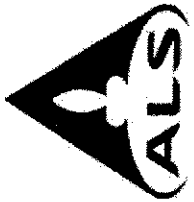
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CERTIFICATE OF ANALYSIS RM19095202

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-AA23 Au Check ppm	Au-AA25 Au ppm	Au-GRA21 Au ppm
17381		1.02	0.014	0.005	0.01	0.05
17382		1.06	0.452			
17383		1.02	<0.005			
17384		1.02	0.021			
17385		1.02	<0.005			
17386		1.01	<0.005			
17387		1.01	0.008			
17388		1.03	<0.005			
17389		1.02	<0.005			
17390		1.01	<0.005			
17391		1.01	<0.005			
17392		1.01	<0.005			
17393		1.00	<0.005			
17394		1.02	0.013			
17395		1.01	<0.005			
17396		1.00	<0.005			
17397		1.02	<0.005			
17398		1.01	<0.005			
17399		1.01	>10.0	>100	>100	100.0
17400		1.02	8.00	>10.0	7.74	



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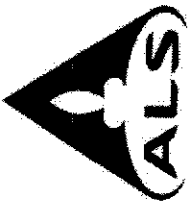
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095202

CERTIFICATE COMMENTS

<p>Applies to Method:</p>	<p>LABORATORY ADDRESSES</p> <p>Processed at ALS Rosia Montana located at Loc. Cura Rosieii, communa Rosia Montana, Alba, Romania.</p> <p>Au-AA23 CRU-QC PUL-QC</p> <p>Au-AA25 LOG-22 SPL-22Y</p> <p>Au-GRA21 LOG-24 WEI-21</p> <p>CRU-31 PUL-31</p>
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CERTIFICATE RM19095205

Project: AFAQ
 P.O. No.: 17401
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY RAGAB ELBANNA PAUL JONES

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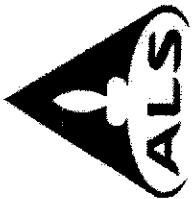
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o BarCode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania



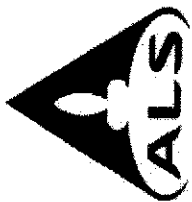
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095205

Sample Description	Method Analyte Units LOD	WEI-21		AU-AA23		AU-AA25	
		Rec'd Wt. kg	0.02	Au ppm	0.005	Au ppm	0.01
17401		1.01	0.011				
17402		1.01	<0.005				
17403		1.00	<0.005				
17404		1.04	0.006				
17405		1.02	0.014				
17406		0.06	0.475				
17407		1.02	0.005				
17408		1.00	0.011				
17409		1.01	0.021				
17410		1.02	<0.005				
17411		1.01	0.008				
17412		1.01	0.120				
17413		1.00	0.006				
17414		1.03	0.006				
17415		1.01	0.184				
17416		1.02	<0.005				
17417		1.01	0.019				
17418		1.00	0.024				
17419		1.00	0.023				
17420		1.02	0.005				
17421		1.02	0.006				
17422		1.02	0.012				
17423		1.02	0.015				
17424		1.00	0.033				
17425		1.02	0.008				
17426		1.01	0.014				
17427		1.02	0.059				
17428		1.02	0.040				
17429		1.02	0.023				
17430		1.01	0.014				
17431		1.01	<0.005				
17432		1.02	<0.005				
17433		1.02	0.015				
17434		0.06	4.29				
17435		1.00	<0.005				
17436		1.00	0.011				
17437		1.02	0.007				
17438		1.02	<0.005				
17439		1.01	0.007				
17440		1.02	0.007				



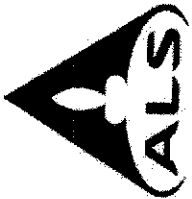
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095205

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	AU-AA23 Au ppm	AU-AA25 Au ppm
17441		1.01	0.053	
17442		1.01	0.058	
17443		1.01	0.020	
17444		0.98	0.026	
17445		1.01	0.005	
17446		1.01	0.011	
17447		1.00	0.006	
17448		1.03	<0.005	
17449		1.02	<0.005	
17450		1.01	0.130	
17451		1.03	0.051	
17452		1.01	0.214	
17453		1.02	<0.005	
17454		1.02	<0.005	
17455		0.06	4.45	
17456		1.01	0.145	
17457		1.03	0.192	
17458		1.04	<0.005	
17459		1.03	<0.005	
17460		1.00	0.012	
17461		1.01	<0.005	
17462		1.04	<0.005	
17463		1.04	0.008	
17464		1.00	<0.005	
17465		1.05	0.019	
17466		1.00	0.049	
17467		1.04	<0.005	
17468		1.04	0.015	
17469		1.02	0.012	
17470		1.02	0.026	
17471		1.01	0.033	
17472		1.01	0.117	
17473		1.04	0.009	
17474		1.00	0.045	
17475		1.02	0.065	
17476		1.01	0.265	
17477		1.00	0.010	
17478		1.01	0.358	
17479		1.00	2.53	
17480		0.06	0.438	



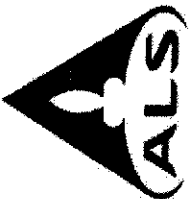
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Project: AFAQ

CERTIFICATE OF ANALYSIS RMT19095205

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-AAZ3 Au ppm	Au-AAZ5 Au ppm
17481		1.02	0.014	
17482		1.00	0.008	
17483		1.01	0.008	
17484		1.01	>10.0	17.55
17485		1.03	0.014	
17486		1.02	0.009	
17487		1.04	0.176	
17488		1.02	0.005	
17489		1.00	0.034	
17490		1.04	0.040	
17491		1.04	0.103	
17492		1.03	0.005	
17493		1.01	0.023	
17494		1.03	0.014	
17495		1.02	<0.005	
17496		1.01	0.020	
17497		1.04	<0.005	
17498		1.01	<0.005	
17499		1.01	0.005	
17500		1.02	<0.005	



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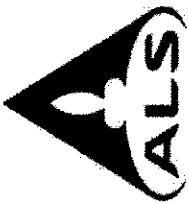
Project: AFAQ

CERTIFICATE OF ANALYSIS RMT19095205

CERTIFICATE COMMENTS

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.
Au-AA23
LOG-22
SPL-22Y
Au-AA25
LOG-24
WEI-21
CRU-31
PUL-31
CRU-QC
PUL-QC

Applies to Method:



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CERTIFICATE RM19095208

Project: AFAQ
 P.O. No.: 17501
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba,
 Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY | RAGAB ELBANNA | PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um

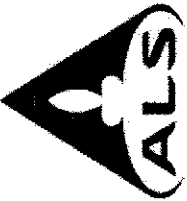
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
AU-AA23	Au 30g FA-AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

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***** See Appendix Page for comments regarding this certificate *****



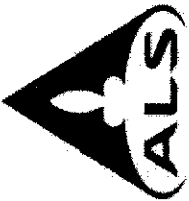
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095208

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
17501		1.10	0.008
17502		1.13	0.014
17503		1.01	0.006
17504		1.02	0.009
17505		1.02	0.014
17506		1.01	0.012
17507		1.00	0.050
17508		1.03	0.005
17509		1.04	<0.005
17510		1.00	0.009
17511		1.03	0.009
17512		1.02	0.006
17513		0.06	0.475
17514		1.04	0.005
17515		1.02	0.005
17516		1.03	0.008
17517		1.00	<0.005
17518		1.03	0.006
17519		1.01	0.006
17520		1.02	<0.005
17521		1.02	0.028
17522		1.03	0.086
17523		0.95	<0.005
17524		1.04	<0.005
17525		1.03	0.016
17526		1.03	0.013
17527		1.03	0.006
17528		1.02	<0.005
17529		1.02	<0.005
17530		1.01	0.010
17531		0.06	4.39
17532		1.00	0.023
17533		1.04	<0.005
17534		1.01	0.059
17535		1.03	0.013
17536		1.01	<0.005
17537		1.00	<0.005
17538		1.02	0.005
17539		1.02	0.019
17540		1.00	0.007



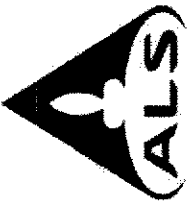
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095208

Sample Description	Method Analyte Units LOD	WEI-ZI Recvd Wt. kg	AU-AAZ3 Au ppm
17541		1.03	0.005
17542		1.02	0.006
17543		1.02	<0.005
17544		1.01	0.012
17545		1.03	<0.005
17546		1.02	0.007
17547		1.02	0.007
17548		1.02	0.009
17549		1.03	0.022
17550		1.01	<0.005
17551		1.01	<0.005
17552		1.03	0.007
17553		1.03	0.015
17554		1.01	0.009
17555		1.01	0.012
17556		1.02	0.059
17557		1.01	0.006
17558		1.02	<0.005
17559		1.03	0.080
17560		1.02	0.007
17561		1.02	0.006
17562		1.02	<0.005
17563		0.06	0.469
17564		1.03	0.011
17565		1.06	0.005
17566		1.04	<0.005
17567		1.02	0.019
17568		1.00	0.017
17569		1.02	0.019
17570		1.02	0.011
17571		1.00	<0.005
17572		1.04	0.007
17573		1.01	0.008
17574		1.02	0.008
17575		1.01	0.268
17576		1.02	0.207
17577		1.02	0.014
17578		1.03	0.007
17579		1.03	0.252
17580		1.02	<0.005



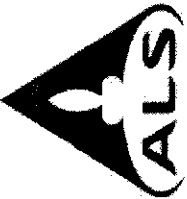
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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095208

Sample Description	Method Analyte Units LOD	WEL-Z1 Au-AA23	
		Recvd Wt. kg	Au ppm
17581		1.03	0.021
17582		1.01	0.008
17583		1.01	0.032
17584		1.02	<0.005
17585		0.06	4.37
17586		1.03	0.016
17587		1.04	0.012
17588		1.01	0.164
17589		1.02	0.075
17590		1.01	0.335
17591		1.04	0.147
17592		1.01	0.122
17593		1.02	<0.005
17594		1.00	0.152
17595		1.00	0.118
17596		1.02	0.280
17597		1.03	0.398
17598		1.03	0.125
17599		1.01	0.267
17600		1.01	0.104



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CERTIFICATE OF ANALYSIS RM19095208

CERTIFICATE COMMENTS

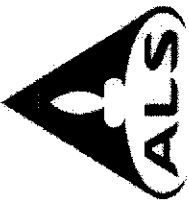
LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosieii, comuna Rosia Montana, Alba, Romania.

Au-AA23
 LOG-24
 WEI-21
 CRU-31
 PUL-31

LOG-22
 SPL-22Y
 CRU-QC
 PUL-QC

Applies to Method:



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CERTIFICATE RM19095213

Project: AFAQ
 P.O. No.: 17601
 This report is for 50 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNI RAGAB ELBANNA PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample Login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

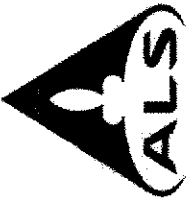
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
AU-AA23	Au 30g FA-AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

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***** See Appendix Page for comments regarding this certificate *****



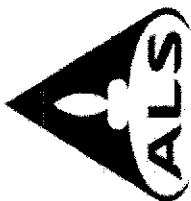
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095213

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
17601		1.09	0.038
17602		1.01	0.261
17603		1.01	0.912
17604		1.01	0.697
17605		1.02	0.183
17606		1.01	0.010
17607		1.01	0.491
17608		1.02	0.036
17609		1.00	0.374
17610		0.06	4.35
17611		1.01	0.011
17612		1.01	0.023
17613		1.02	0.022
17614		1.02	0.025
17615		1.02	0.040
17616		1.02	0.857
17617		1.01	0.021
17618		1.02	0.132
17619		1.01	0.036
17620		1.04	0.076
17621		1.01	0.825
17622		1.04	3.43
17623		1.04	0.005
17624		1.01	2.83
17625		1.03	0.121
17626		1.02	0.040
17627		1.02	0.006
17628		1.02	0.007
17629		1.00	0.026
17630		1.02	0.013
17631		1.03	0.043
17632		1.01	<0.005
17633		1.03	0.009
17634		1.03	0.014
17635		0.06	4.26
17636		1.01	0.028
17637		1.03	0.011
17638		1.03	0.008
17639		1.02	<0.005
17640		1.01	<0.005



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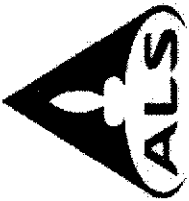
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 Account: SALATA

Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095213

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
17641		1.04	<0.005
17642		1.02	0.033
17643		1.03	0.006
17644		1.02	<0.005
17645		1.00	<0.005
17646		1.03	0.005
17647		1.02	<0.005
17648		1.01	0.016
17649		1.04	<0.005
17650		1.01	0.007

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Project: AFAQ

CERTIFICATE OF ANALYSIS RM19095213

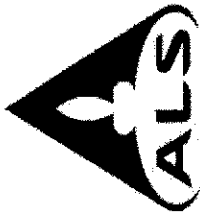
CERTIFICATE COMMENTS

Processed at ALS Rosia Montana located at Loc. Gura Rosieii, comuna Rosia Montana, Alba, Romania.
 Au-AA23 CRU-31
 LOG-24 PUL-31
 WEI-21

LABORATORY ADDRESSES
 CRU-QC
 PUL-QC
 LOG-22
 SPL-22Y

Applies to Method:

Appendix F ALS Laboratories QA/QC Certificates



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TO: SHALATEEN MINERAL RESOURCES COMPANY
 3 SALAH SALEM RD. ABBASSIYA
 CAIRO
 EGYPT

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 Finalized Date: 28-MAR-2019
 This copy reported on
 15-APR-2019
 Account: SALATA

QC CERTIFICATE RM19068262

Project: AFAQ
 P.O. No.: 15101
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba,
 Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY
 RAGAB ELBANNA
 PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

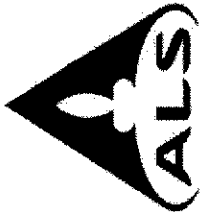
ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
Au-AA23	Au 30g FA-AA finish
	INSTRUMENT
	AAS

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***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania



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 EGYPT

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 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RMI19068262

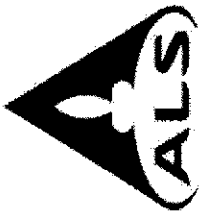
Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
C306-3 Target Range Lower Bound Upper Bound JK-17 JK-17 Target Range Lower Bound Upper Bound		8.71 8.74 8.18 1.955 1.970 1.875 2.12 0.522 0.469 0.588 0.698 0.680 0.629 0.719
OREAS 251 Target Range Lower Bound Upper Bound		0.469 0.588 0.698 0.680 0.629 0.719
OREAS 252 Target Range Lower Bound Upper Bound		0.469 0.588 0.698 0.680 0.629 0.719
BLANK BLANK BLANK Target Range Lower Bound Upper Bound		<0.005 <0.005 <0.005 <0.005 0.010
15110 DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 0.005 0.010 0.068 0.061 0.066 0.073
15130 DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 0.005 0.010 0.068 0.061 0.066 0.073

STANDARDS

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DUPLICATES

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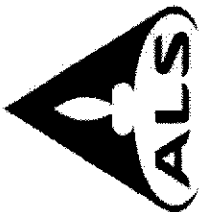
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068262

Sample Description	Method Analyte Units LOD
15150 DUP Target Range: Lower Bound Upper Bound	Au-AA23 Au ppm 0.005 0.007 <0.005 0.005 0.010
15188 DUP Target Range: Lower Bound Upper Bound	<0.005 <0.005 0.005 0.010
15007 DUP Target Range: Lower Bound Upper Bound	0.408 0.388 0.373 0.423
15027 DUP Target Range: Lower Bound Upper Bound	0.005 0.005 0.005 0.010
15054 DUP Target Range: Lower Bound Upper Bound	0.643 0.270 0.429 0.484
15155 15155 PREP DUP	<0.005 <0.005

DUPLICATES

PREP DUPLICATES



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QC CERTIFICATE OF ANALYSIS RMI9068262

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosiei, communa Rosia Montana, Alba, Romania.

Au-AA23
 LOG-24
 WEI-21
 CRU-31
 PUL-31

LOG-22
 SPL-22Y
 CRU-QC
 PUL-QC

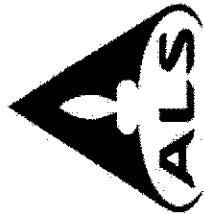
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QC CERTIFICATE RM19068267

Project: AFAQ

P.O. No.: 15201

This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.

The following have access to data associated with this certificate:

AHMED BASSIOUNY

RACAB ELBANNA

PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

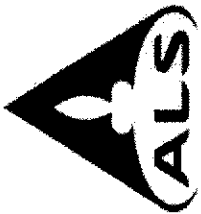
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-CRA21	Au 30g FA-CRAV finish	WST-SIM

Signature:

Adrian Bogdan, General Director Romania

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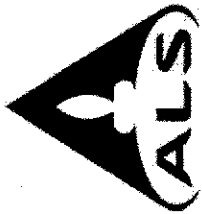
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Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068267

Sample Description	Method Analyte Units LOD	Au-AAZ3 Au ppm 0.005	Au-AAZ5 Au ppm 0.01	Au-GRAZ1 Au ppm 0.05
C306-3		8.48		
C306-3		8.43		
	Target Range - Lower Bound	8.14		
	Upper Bound	8.78		
C306-3			8.95	
	Target Range - Lower Bound		8.73	
	Upper Bound		9.19	
JK-17		2.02		
JK-17		1.970		
	Target Range - Lower Bound	1.875		
	Upper Bound	2.12		
JK-17			1.97	
	Target Range - Lower Bound		1.87	
	Upper Bound		2.13	
JK-17				2.00
	Target Range - Lower Bound			1.85
	Upper Bound			2.17
OREAS 215			3.51	
	Target Range - Lower Bound		3.32	
	Upper Bound		3.75	
OREAS 251		0.534		
OREAS 251		0.515		
	Target Range - Lower Bound	0.468		
	Upper Bound	0.589		
OREAS 252		0.685		
OREAS 252		0.680		
	Target Range - Lower Bound	0.629		
	Upper Bound	0.739		
OxFl42			0.79	
	Target Range - Lower Bound		0.75	
	Upper Bound		0.86	
SQ87				31.2
	Target Range - Lower Bound			29.0
	Upper Bound			32.8

STANDARDS



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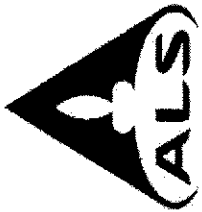
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068267

Sample Description	Method Analyte Units LOD	AU-AA23 Au ppm 0.005	AU-AA25 Au ppm 0.01	AU-GRAZ1 Au ppm 0.05
BLANK		<0.005		
BLANK		<0.005		
BLANK		<0.005		
BLANK		<0.005		
Target Range - Lower Bound		<0.005		
Target Range - Upper Bound		0.010		
BLANK		<0.01		
BLANK		<0.01		
Target Range - Lower Bound		<0.01		
Target Range - Upper Bound		0.02		
BLANK				<0.05
Target Range - Lower Bound				<0.05
Target Range - Upper Bound				0.10
15210		0.007		
DUP		0.010		
Target Range - Lower Bound		<0.005		
Target Range - Upper Bound		0.030		
15230		0.007		
DUP		0.013		
Target Range - Lower Bound		<0.005		
Target Range - Upper Bound		0.076		
15250		0.118		
DUP		0.113		
Target Range - Lower Bound		0.105		
Target Range - Upper Bound		0.126		
15276				945
DUP				1020
Target Range - Lower Bound				1033
Target Range - Upper Bound				1030

BLANKS

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QC CERTIFICATE OF ANALYSIS RM19068267

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01	Au-GRAZ1 Au ppm 0.05
15288 DUP Target Range Lower Bound Upper Bound		0.005 0.006 0.005 0.010		
15054 DUP Target Range Lower Bound Upper Bound		0.643 0.270 0.428 0.484		
15429 DUP Target Range Lower Bound Upper Bound		0.007 0.010 0.005 0.010		
15708 DUP Target Range Lower Bound Upper Bound			15.55 16.10 15.00 16.65	
15733 DUP Target Range Lower Bound Upper Bound		0.011 0.011 0.005 0.017		
ORIGINAL DUP Target Range Lower Bound Upper Bound			2.12 2.49 2.18 2.43	
15254 15254 PREP DUP		0.078 0.086		
DUPLICATES				
PREP DUPLICATES				

ALS ROMANIA SRL

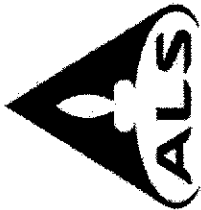
Loc. Gura Rosieii, Comuna Rosia Montana
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www.alsglobal.com/geochemistry

To: SHALATEEN MINERAL RESOURCES COMPANY
3 SALAH SALEM RD. ABBASSIYA
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Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 29-MAR-2019
Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068267



CERTIFICATE COMMENTS

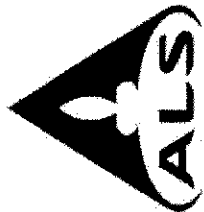
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Au-AA25	Au-GRA21	CRU-31								
LOG-22	LOG-24	PUL-31								
SPL-22Y	WEF-21									

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Page: 1
Total # Pages: 3 (A)
Plus Appendix Pages
Finalized Date: 28-MAR-2019
Account: SALATA



QC CERTIFICATE RM19068298

Project: AFAQ
P.O. No.: 15001

This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.

The following have access to data associated with this certificate:

AHMED BASSIOUNY

RACAB ELBANNA

PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

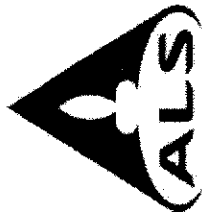
***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RMI9068298

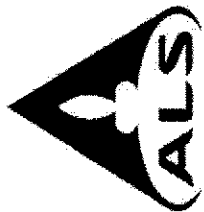


Sample Description	Method Analyte Units LOD	
G306-3 Target Range: Lower Bound Upper Bound	Au-AA23 Au ppm 0.005	9.03 8.14 9.18
JK-17 JK-17 Target Range: Lower Bound Upper Bound		1.955 1.970 1.875 2.12
OREAS 251 Target Range: Lower Bound Upper Bound		0.524 0.469 0.559
OREAS 252 OREAS 252 Target Range: Lower Bound Upper Bound		0.698 0.680 0.829 0.719
BLANK BLANK BLANK		<0.005 <0.005 <0.005
Target Range: Lower Bound Upper Bound		0.008 0.010
15188 DUP Target Range: Lower Bound Upper Bound		<0.005 <0.005 0.005 0.010
15007 DUP Target Range: Lower Bound Upper Bound		0.408 0.388 0.373 0.423

STANDARDS

BLANKS

DUPLICATES



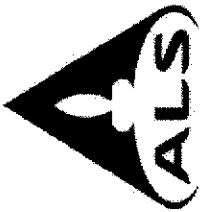
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068298

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
15027 DUP Target Range Lower Bound Upper Bound		0.005 0.005 0.005 0.010
15054 DUP Target Range Lower Bound Upper Bound		0.643 0.270 0.429 0.464
15065 DUP Target Range Lower Bound Upper Bound		0.022 0.021 0.016 0.028
15085 DUP Target Range Lower Bound Upper Bound		0.009 0.014 0.006 0.017
15100 DUP Target Range Lower Bound Upper Bound		0.059 0.060 0.052 0.067
15053 15053 PREP DUP		0.186 0.178

DUPLICATES

PREP DUPLICATES



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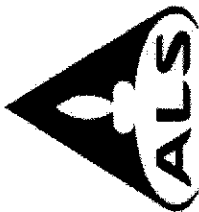
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 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068298

CERTIFICATE COMMENTS

<p>Applies to Method:</p>	<p>LABORATORY ADDRESSES</p> <p>Processed at ALS Rosia Montana located at Loc. Gura Rosieii, comuna Rosia Montana, Alba, Romania.</p> <p>AU-AA23 LOG-24 WEI-21</p> <p>CRU-31 PUL-31</p> <p>CRU-QC PUL-QC</p> <p>LOG-22 SPL-22Y</p>
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 Plus Appendix Pages
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 Account: SALATA

QC CERTIFICATE RM19068312

Project: AFAQ
 P.O. No.: 15301
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY | RAGAB ELBANNA | PAUL JONES

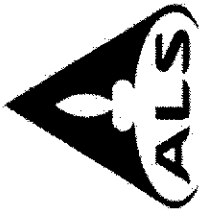
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

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 ***** See Appendix Page for comments regarding this certificate *****



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Page: 2 - A
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 Plus Appendix Pages
 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068312

Sample Description	Method Analyte Units LOD	Aur-AA23 Au ppm 0.005
C306-3		8.37
C306-3		8.43
Target Range	Lower Bound	8.14
	Upper Bound	9.18
JK-17		1.910
Target Range	Lower Bound	1.875
	Upper Bound	2.12
OREAS 251		0.518
OREAS 251		0.515
Target Range	Lower Bound	0.469
	Upper Bound	0.539
OREAS 252		0.664
Target Range	Lower Bound	0.629
	Upper Bound	0.719
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
Target Range	Lower Bound	<0.005
	Upper Bound	0.010
15310		<0.005
DUP		<0.005
Target Range	Lower Bound	<0.005
	Upper Bound	0.010
15330		0.061
DUP		0.061
Target Range	Lower Bound	0.053
	Upper Bound	0.069

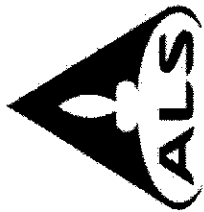
STANDARDS

BLANKS

DUPLICATES

Project: AFAQ

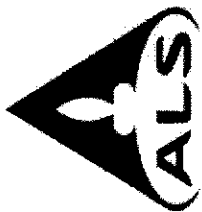
QC CERTIFICATE OF ANALYSIS RM19068312



Sample Description	Method Analyte Units LOD
15350 DUP Target Range Lower Bound Upper Bound	Au-AA23 Au ppm 0.005 0.028 0.026 0.021 0.033
15388 DUP Target Range Lower Bound Upper Bound	0.007 0.007 0.005 0.010
15429 DUP Target Range Lower Bound Upper Bound	0.007 0.010 0.005 0.010
15733 DUP Target Range Lower Bound Upper Bound	0.011 0.011 0.005 0.017
15353 15353 PREP DUP	<0.005 0.007

DUPLICATES

PREP DUPLICATES



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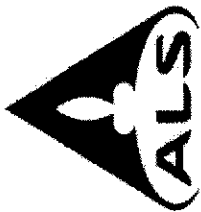
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 Total # Appendix Pages: 1
 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068312

CERTIFICATE COMMENTS

<p>Applies to Method:</p>	<p>LABORATORY ADDRESSES</p> <p>Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, comuna Rosia Montana, Alba, Romania.</p> <p>AU-AA23 LOG-24 WEI-21</p> <p>CRU-31 PUL-31</p> <p>CRU-QC PUL-QC</p> <p>LOG-22 SPL-22Y</p>
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 15-APR-2019
 Account: SALATA

QC CERTIFICATE RM19068319

Project: AFAQ
 P.O. No.: 15401
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY | RACAB ELBANNA | PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

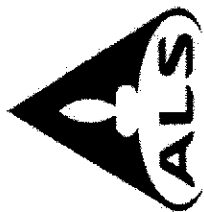
ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
Au-AA23	Au 30g FA-AA finish
	INSTRUMENT
	AAS

Signature:

Adrian Bogdan, General Director Romania

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****



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 3 SALAH SALEM RD. ABBASSIYA
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 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

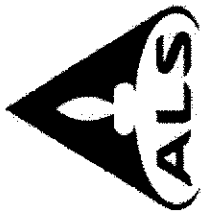
QC CERTIFICATE OF ANALYSIS RM19068319

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
C306-3		8.68
C306-3		8.43
Target Range	Lower Bound	8.14
	Upper Bound	8.78
JK-17		2.01
Target Range	Lower Bound	1.875
	Upper Bound	2.12
OREAS 251		0.505
OREAS 251		0.515
Target Range	Lower Bound	0.469
	Upper Bound	0.539
OREAS 252		0.688
Target Range	Lower Bound	0.629
	Upper Bound	0.748
BLANK		0.005
BLANK		<0.005
BLANK		<0.005
Target Range	Lower Bound	<0.005
	Upper Bound	0.010
15410		0.009
DUP		0.014
Target Range	Lower Bound	0.006
	Upper Bound	0.017
15429		0.007
DUP		0.010
Target Range	Lower Bound	<0.005
	Upper Bound	0.010

STANDARDS

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DUPLICATES



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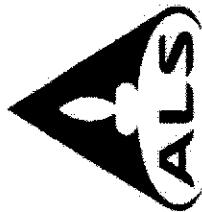
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068319

Sample Description	Method Analyte Units LOD
15450 DUP Target Range Lower Bound Upper Bound	Au-AA23 Au ppm 0.005 0.005 0.006 0.006 0.010
15488 DUP Target Range Lower Bound Upper Bound	<-0.005 <-0.005 0.010
15507 DUP Target Range Lower Bound Upper Bound	0.017 0.015 0.010 0.022
15527 DUP Target Range Lower Bound Upper Bound	0.046 0.045 0.028 0.053
15733 DUP Target Range Lower Bound Upper Bound	0.011 0.011 0.005 0.017
15453 15453 PREP DUP	0.005 0.007

DUPLICATES

PREP DUPLICATES



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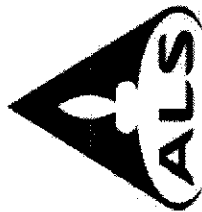
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068319

CERTIFICATE COMMENTS

Applies to Method:

Processed at ALS Rosia Montana located at Loc. Gura Rosieii, comuna Rosia Montana, Alba, Romania.
 Au-AA23 CRU-31 LOG-22
 LOG-24 PUL-31 SPL-22Y
 WEI-21 PUL-QC



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 Plus Appendix Pages
 Finalized Date: 28-MAR-2019
 This copy reported on
 15-APR-2019
 Account: SALATA

QC CERTIFICATE RM19068320

Project: AFAQ
 P.O. No.: 15501
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY | RACAB ELBANNA | PAUL JONES

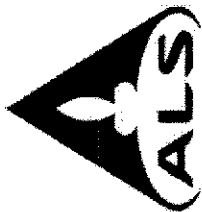
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
AU-AA23	Au 30g FA-AA finish	AAS
AU-AA25	Ore Grade Au 30g FA AA finish	AAS

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 ***** See Appendix Page for comments regarding this certificate *****

Adrian Bogdan, General Director Romania

Signature:



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Page: 2 - A
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 Finalized Date: 28-MAR-2019
 Account: SALATA

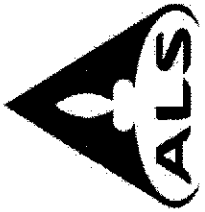
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068320

Sample Description	Method Analyte Units LOD	AU-AAZ3 Au ppm 0.005	AU-AAZ5 Au ppm 0.01
C306-3		8.73	
C306-3		8.43	
	Target Range - Lower Bound	8.14	
	Upper Bound	9.18	
JK-17		2.01	
	Target Range - Lower Bound	1.875	
	Upper Bound	2.12	
OREAS 215			3.51
	Target Range - Lower Bound		3.32
	Upper Bound		3.78
OREAS 251		0.501	
OREAS 251		0.515	
	Target Range - Lower Bound	0.469	
	Upper Bound	0.539	
OREAS 252		0.688	
	Target Range - Lower Bound	0.629	
	Upper Bound	0.719	
Ox142			0.79
	Target Range - Lower Bound		0.75
	Upper Bound		0.86
BLANK		<0.005	
BLANK		0.005	
BLANK		<0.005	
	Target Range - Lower Bound	0.008	
	Upper Bound	0.010	
BLANK			<0.01
	Target Range - Lower Bound		0.01
	Upper Bound		0.02

STANDARDS

BLANKS



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Page: 3 - A
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Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068320

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01
15429 DUP Target Range Lower Bound Upper Bound		0.007 0.010 0.005 0.010	
15488 DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 0.010	
15507 DUP Target Range Lower Bound Upper Bound		0.017 0.015 0.010 0.022	
15527 DUP Target Range Lower Bound Upper Bound		0.046 0.045 0.038 0.053	
15565 DUP Target Range Lower Bound Upper Bound		0.061 0.061 0.063 0.068	
15585 DUP Target Range Lower Bound Upper Bound		0.069 0.083 0.067 0.085	
15708 DUP Target Range Lower Bound Upper Bound			15.55 16.10 15.90 16.65
15733 DUP Target Range Lower Bound Upper Bound		0.011 0.011 0.005 0.017	

DUPLICATES

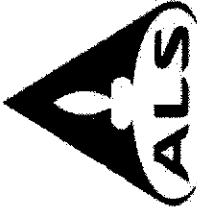
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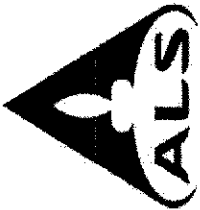
Page: 4 - A
 Total # Pages: 4 (A)
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 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068320



Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01
15554 15554 PREP DUP		0.164 0.146	PREP DUPLICATES



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Page: Appendix 1
 Total # Appendix Pages: 1
 Finalized Date: 28-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068320

CERTIFICATE COMMENTS

Applies to Method:

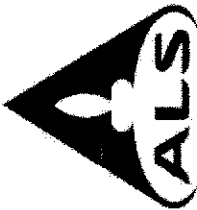
LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosieii, comuna Rosia Montana, Alba, Romania.

Au-AA23
 LOG-22
 SPL-22Y

CRU-31
 PUL-31

CRU-QC
 PUL-QC



QC CERTIFICATE RM19068328

Project: AFAQ

P.O. No.: 15601

This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.

The following have access to data associated with this certificate:

AHMED BASSIOUNY

RAGAB ELBANNA

PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

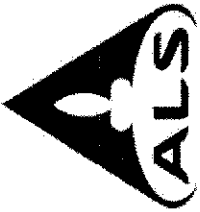
ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
AU-AA23	Au 30g FA-AA finish
	INSTRUMENT
	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania



ALS ROMANIA SRL
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 www.alsglobal.com/geochemistry

To: SHALATEEN MINERAL RESOURCES COMPANY
 3 SALAH SALEM RD. ABBASSIYA
 CAIRO
 EGYPT

Page: 2 - A
 Total # Pages: 4 (A)
 Plus Appendix Pages
 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RMI 9068328

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
G306-3		8.70
G306-3		8.43
Target Range - Lower Bound		8.14
Upper Bound		9.18
JK-17		1.990
JK-17		1.965
Target Range - Lower Bound		1.875
Upper Bound		2.12
OREAS 251		0.502
OREAS 251		0.515
Target Range - Lower Bound		0.459
Upper Bound		0.539
OREAS 252		0.686
OREAS 252		0.681
Target Range - Lower Bound		0.629
Upper Bound		0.719
BLANK		0.005
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
15429		0.007
DIUP		0.010
Target Range - Lower Bound		<0.005
Upper Bound		0.010

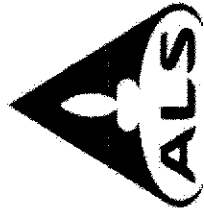
STANDARDS

BLANKS

DUPLICATES

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068328

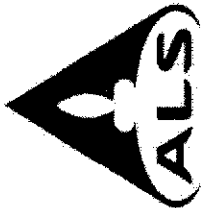


Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
15610 DUP Target Range Lower Bound Upper Bound		0.016 0.016 0.010 0.022
15630 DUP Target Range Lower Bound Upper Bound		0.018 0.021 0.014 0.025
15650 DUP Target Range Lower Bound Upper Bound		1.285 1.255 1.200 1.340
15688 DUP Target Range Lower Bound Upper Bound		0.005 0.006 0.008 0.010
15707 DUP Target Range Lower Bound Upper Bound		0.020 0.019 0.014 0.025
15727 DUP Target Range Lower Bound Upper Bound		0.093 0.085 0.080 0.096
15733 DUP Target Range Lower Bound Upper Bound		0.011 0.011 0.005 0.017
15770 DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 0.005 0.010

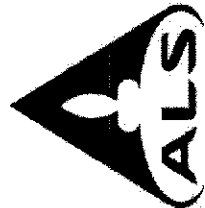
DUPLICATES

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068328



Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
15653 15653 PREP DUP		0.033 0.031
PREP DUPLICATES		



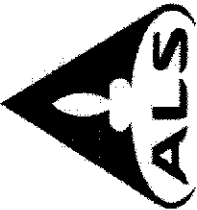
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068328

CERTIFICATE COMMENTS

LABORATORY ADDRESSES
 Processed at ALS Rosia Montana located at Loc. Gura Rosiei, communa Rosia Montana, Alba, Romania.
 Au-AA23
 LOG-24
 WEI-21
 CRU-31
 PUL-31
 CRU-QC
 PUL-QC
 LOG-22
 SPL-22Y

Applies to Method:



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To: SHALATEEN MINERAL RESOURCES COMPANY
 3 SALAH SALEM RD. ABBASSIYA
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 EGYPT

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 Plus Appendix Pages
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 Account: SALATA

QC CERTIFICATE RM19068329

Project: AFAQ
 P.O. No.: 15701
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba,
 Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY RAGAB ELBANNA PAUL JONES

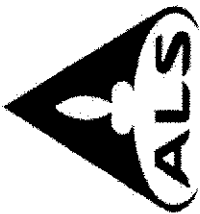
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

Signature:

Adrian Bogdan, General Director Romania

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****



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Page: 2 - A
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 Finalized Date: 29-MAR-2019
 Account: SALATA

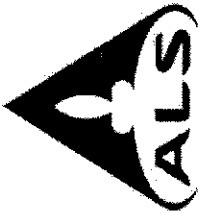
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068329

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA25 Au ppm 0.01
G306-3		8.73		
G306-3		8.43		
	Target Range: Lower Bound Upper Bound	8.14 9.18		
JK-17		1.990		
JK-17		1.915	1.915	
JK-17		1.965		
	Target Range: Lower Bound Upper Bound	1.875 2.12		
OREAS 215				3.51
	Target Range: Lower Bound Upper Bound			3.32 3.76
OREAS 251		0.519		
OREAS 251		0.515		
	Target Range: Lower Bound Upper Bound	0.468 0.539		
OREAS 252		0.686		
OREAS 252		0.656	0.656	
OREAS 252		0.681		
	Target Range: Lower Bound Upper Bound	0.628 0.719		
Ox142				0.79
	Target Range: Lower Bound Upper Bound			0.75 0.86
BLANK		<0.005		
BLANK		<0.005		
BLANK		<0.005		
BLANK		<0.005	<0.005	
	Target Range: Lower Bound Upper Bound	<0.005 <0.010		
BLANK				<0.01
	Target Range: Lower Bound Upper Bound			<0.01 0.02

STANDARDS

BLANKS



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Page: 3 - A
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 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068329

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA25 Au ppm 0.01
15429 DUP Target Range Lower Bound Upper Bound		0.007 0.010 0.005 0.010		
15688 DUP Target Range Lower Bound Upper Bound		0.005 0.006 0.005 0.010		
15707 DUP Target Range Lower Bound Upper Bound		0.020 0.019 0.014 0.025		
15708 DUP Target Range Lower Bound Upper Bound				15.55 16.10 15.00 16.65
15727 DUP Target Range Lower Bound Upper Bound		0.093 0.085 0.080 0.098		
15733 DUP Target Range Lower Bound Upper Bound		0.011 0.011 0.005 0.007		
15765 DUP Target Range Lower Bound Upper Bound		0.005 0.007 0.005 0.010		
15770 DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 0.005 0.010		

DUPLICATES

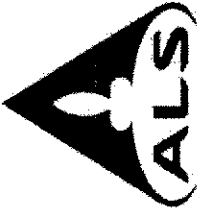
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068329

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA25 Au ppm 0.01
15785 DUP Target Range Lower Bound Upper Bound		0.316 0.669 0.865 0.548	0.855 0.566 0.670 0.751	
15800 DUP Target Range Lower Bound Upper Bound		0.074 0.080 0.068 0.086		
15753 15753 PREP DUP		<0.005 <0.005		

DUPLICATES

PREP DUPLICATES



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Page: Appendix 1
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 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068329

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

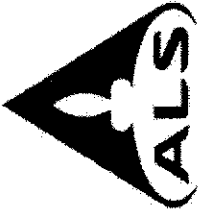
Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.

Au-AA23
 LOG-22
 SPL-22Y
 Au-AA25
 LOG-24
 WEF-21

CRU-QC
 PUL-QC

CRU-31
 PUL-31

Applies to Method:



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 15-APR-2019
 Account: SALATA

QC CERTIFICATE RM19068334

Project: AFAQ
 P.O. No.: 15801
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY | RAGAB ELBANNA | PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEF-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

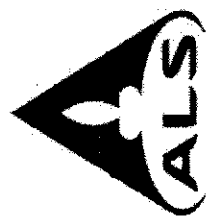
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania



Project: AFAQ

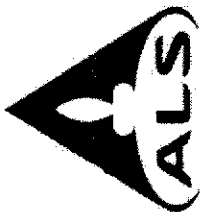
QC CERTIFICATE OF ANALYSIS RM19068334

Sample Description	Method Analyte Units LOD	Au-AAZ3 Au ppm 0.005
C306-3 Target Range Lower Bound Upper Bound JK-17 Target Range Lower Bound Upper Bound OREAS 251 Target Range Lower Bound Upper Bound OREAS 252 Target Range Lower Bound Upper Bound		8.56 8.14 8.18 1.990 1.875 2.12 0.507 0.469 0.839 0.681 0.689 0.719
BLANK BLANK Target Range Lower Bound Upper Bound		<0.005 <0.005 <0.005 0.010
15810 DUP Target Range Lower Bound Upper Bound		0.011 <0.005 <0.005 0.010
15830 DUP Target Range Lower Bound Upper Bound		0.005 0.008 <0.005 0.010

STANDARDS

BLANKS

DUPLICATES



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 3 SALAH SALEM RD. ABBASSIYA
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 Plus Appendix Pages
 Finalized Date: 27-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068334

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
15851 DUP Target Range: Lower Bound Upper Bound		0.012 0.009 0.005 0.016
15871 DUP Target Range: Lower Bound Upper Bound		<0.005 <0.005 0.010
15891 DUP Target Range: Lower Bound Upper Bound		0.018 0.015 0.011 0.022
15853 15853 PREP DUP		<0.005 <0.005

DUPLICATES

PREP DUPLICATES

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 3 SALAH SALEM RD. ABBASSIYA
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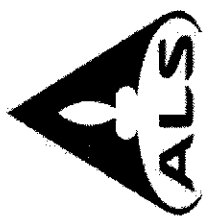
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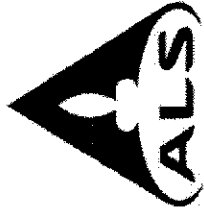
QC CERTIFICATE OF ANALYSIS RM19068334

CERTIFICATE COMMENTS

LABORATORY ADDRESSES
 Processed at ALS Rosia Montana located at Loc. Gura Rosiei, communa Rosia Montana, Alba, Romania.
 Au-AA23
 LOG-24
 WEI-21
 CRU-31
 PUL-31
 CRU-QC
 PUL-QC
 LOG-22
 SPL-22Y

Applies to Method:





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To: SHALATEEN MINERAL RESOURCES COMPANY
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QC CERTIFICATE RM19068345

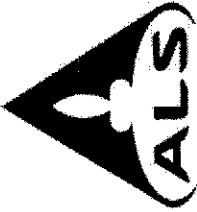
Project: AFAQ
 P.O. No.: 15901
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-MAR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY | RACAB ELBANNA | PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEF-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o Barcode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****

Signature: Adrian Bogdan, General Director Romania



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 CAIRO
 EGYPT

Page: 2 - A
 Total # Pages: 4 (A)
 Plus Appendix Pages
 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068345

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01
C306-3		8.62	
C306-3		8.47	
	Target Range Lower Bound	8.14	
	Upper Bound	9.18	
G306-3			8.95
	Target Range Lower Bound		8.15
	Upper Bound		9.19
JK-17		1.965	
	Target Range Lower Bound	1.875	
	Upper Bound	2.12	
JK-17			1.97
	Target Range Lower Bound		1.87
	Upper Bound		2.13
OREAS 251		0.510	
OREAS 251		0.489	
	Target Range Lower Bound	0.469	
	Upper Bound	0.539	
OREAS 252		0.675	
OREAS 252		0.681	
	Target Range Lower Bound	0.629	
	Upper Bound	0.719	
BLANK		<0.005	
BLANK		<0.005	
BLANK		<0.005	
BLANK		<0.005	
	Target Range Lower Bound	<0.005	
	Upper Bound	0.010	
BLANK			<0.01
	Target Range Lower Bound		<0.01
	Upper Bound		0.02

STANDARDS

BLANKS



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 EGYPT

Page: 3 - A
 Total # Pages: 4 (A)
 Plus Appendix Pages
 Finalized Date: 29-MAR-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068345

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01
15770 DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 0.005 0.030	
15910 DUP Target Range Lower Bound Upper Bound		0.799 0.784 0.747 0.836	
15930 DUP Target Range Lower Bound Upper Bound		0.117 0.117 0.106 0.128	
15948 DUP Target Range Lower Bound Upper Bound		0.017 0.019 0.012 0.024	
15968 DUP Target Range Lower Bound Upper Bound		0.011 0.010 <0.005 0.016	
15980 DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 <0.005 0.010	
16000 DUP Target Range Lower Bound Upper Bound		0.010 0.014 0.008 0.018	
ORIGINAL DUP Target Range Lower Bound Upper Bound			2.12 2.49 2.18 2.43

DUPLICATES

ALS ROMANIA SRL

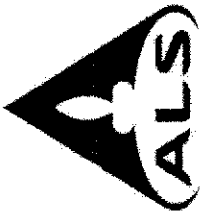
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CAIRO
EGYPT

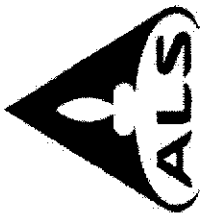
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Finalized Date: 29-MAR-2019
Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19068345



Method Analyte Units LOD	Au-AAZ3 Au ppm 0.005	Au-AAZ5 Au ppm 0.01
Sample Description		
15953	0.009	
15953 PREP DUP	0.007	
PREP DUPLICATES		



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Page: Appendix 1
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 Account: SALATA

Project: AFAQ

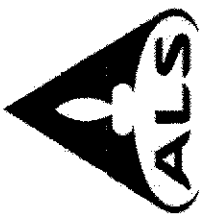
QC CERTIFICATE OF ANALYSIS RM19068345

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.
 Au-AA23 Au-AA25
 LOG-22 LOG-24
 SPL-22Y WEI-21
 CRU-31 CRU-QC
 PUL-31 PUL-QC

Applies to Method:



ALS ROMANIA SRL
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To: SHALATEEN MINERAL RESOURCES COMPANY
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Page: 1
 Total # Pages: 3 (A)
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 Finalized Date: 26-APR-2019
 This copy reported on
 16-MAY-2019
 Account: SALATA

QC CERTIFICATE RM19095181

Project: AFAQ
 P.O. No.: 17001
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY
 RAGAB ELBANNA
 PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

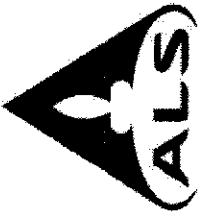
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 ***** See Appendix Page for comments regarding this certificate *****

Adrian Bogdan, General Director Romania

Signature:

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095181



Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
C306-3	Target Range Lower Bound Upper Bound	8.92
JK-17	Target Range Lower Bound Upper Bound	2.00
OREAS 251	Target Range Lower Bound Upper Bound	0.521
OREAS 252	Target Range Lower Bound Upper Bound	0.666
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
ORIGINAL		0.013
DUP		0.014
17010	Target Range Lower Bound Upper Bound	0.048
DUP		0.046
STANDARDS		8.92
		0.714
		9.318
		2.00
		0.521
		0.666
		0.538
		0.696
		0.628
		0.719
BLANKS		<0.005
		<0.005
		<0.005
		0.040
DUPLICATES		0.013
		0.014
		0.008
		0.018
		0.048
		0.046
		0.040
		0.054

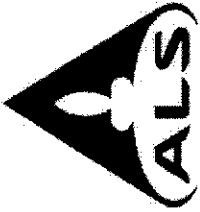
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095181

Sample Description	Method Analyte Units LOD	Aur-AA23 Au ppm 0.005
17029 DUP Target Range Lower Bound Upper Bound		0.011 0.015 0.007 0.019
17050 DUP Target Range Lower Bound Upper Bound		0.007 0.014 0.005 0.016
17088 DUP Target Range Lower Bound Upper Bound		0.069 0.062 0.057 0.074
17151 DUP Target Range Lower Bound Upper Bound		0.017 0.014 0.018 0.021
17053 17053 PREP DUP		0.388 0.364

DUPLICATES

PREP DUPLICATES



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To: SHALATEEN MINERAL RESOURCES COMPANY
 3 SALAH SALEM RD. ABBASSIYA
 CAIRO
 EGYPT

Page: Appendix 1
 Total # Appendix Pages: 1
 Finalized Date: 26-APR-2019
 Account: SALATA

Project: AFAQ

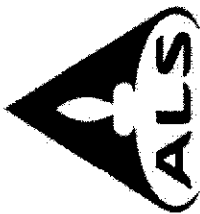
QC CERTIFICATE OF ANALYSIS RM19095181

CERTIFICATE COMMENTS

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.
 Au-AA23 CRU-31
 LOG-24 PUL-31
 WEI-21

LABORATORY ADDRESSES
 CRU-QC LOG-22
 PUL-QC SPL-22Y

Applies to Method:



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QC CERTIFICATE RM19095192

Project: AFAQ

P.O. No.: 17101

This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.

The following have access to data associated with this certificate:

AHMED BASSIOUNY

RAGAB ELBANNA

PAUL JONES

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample Login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

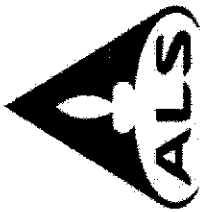
ALS CODE	DESCRIPTION	INSTRUMENT
Aur-AA23	Au 30g FA-AA finish	AAS

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***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania



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Project: AFAQ

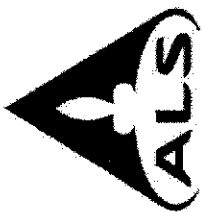
QC CERTIFICATE OF ANALYSIS RM19095192

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
C306-3		8.70
Target Range - Lower Bound		8.14
Upper Bound		9.18
JK-17		1.965
JK-17		2.00
Target Range - Lower Bound		1.875
Upper Bound		2.12
OREAS 251		0.502
Target Range - Lower Bound		0.459
Upper Bound		0.539
OREAS 252		0.680
OREAS 252		0.666
Target Range - Lower Bound		0.629
Upper Bound		0.719
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
ORIGINAL		0.013
DUP		0.014
Target Range - Lower Bound		0.008
Upper Bound		0.013
17110		<0.005
DUP		0.010
Target Range - Lower Bound		<0.005
Upper Bound		0.010

STANDARDS

BLANKS

DUPLICATES



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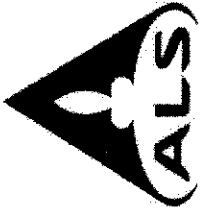
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 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RMI9095192

Sample Description	Method Analyte Units LOD	Air-AA23 Au ppm 0.005
17151 DUP Target Range: Lower Bound Upper Bound		0.017 0.014 0.010 0.021
17172 DUP Target Range: Lower Bound Upper Bound		0.444 0.468 0.428 0.484
17192 DUP Target Range: Lower Bound Upper Bound		0.009 0.005 0.005 0.010
17153 17153 PREP DUP		0.017 0.012
DUPLICATES		
PREP DUPLICATES		



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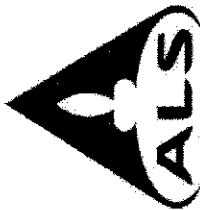
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095192

CERTIFICATE COMMENTS

Applies to Method:

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.
 Au-AA23
 LOG-24
 WEI-21
 CRU-31
 PUL-31
 LABORATORY ADDRESSES
 CRU-QC
 PUL-QC
 LOG-22
 SPL-22Y



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QC CERTIFICATE RM19095198

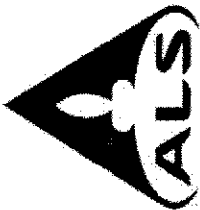
Project: AFAQ
 P.O. No.: 17201
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY RAGAB ELBANNA PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample Login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

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Adrian Bogdan, General Director Romania



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 Account: SALATA

Project: AFAQ

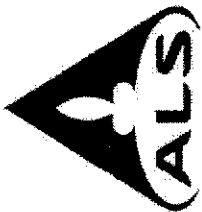
QC CERTIFICATE OF ANALYSIS RM19095198

Sample Description	Method Analyte Units LOD	Au-AAZ3 Au ppm 0.005
C306-3		8.79
C306-3		8.47
Target Range	Lower Bound	8.14
	Upper Bound	9.18
JK-17		2.00
JK-17		2.00
Target Range	Lower Bound	1.875
	Upper Bound	2.12
OREAS 251		0.538
OREAS 251		0.476
Target Range	Lower Bound	0.489
	Upper Bound	0.539
OREAS 252		0.677
OREAS 252		0.666
Target Range	Lower Bound	0.629
	Upper Bound	0.719
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
Target Range	Lower Bound	<0.005
	Upper Bound	0.010
ORIGINAL		0.013
DUP		0.014
Target Range	Lower Bound	0.008
	Upper Bound	0.019

STANDARDS

BLANKS

DUPLICATES



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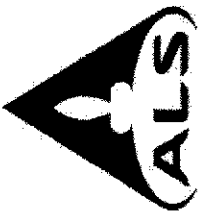
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095198

Sample Description	Method Analyte Units LOD	Au-4423 Au ppm 0.005
17151 DUP Target Range: Lower Bound Upper Bound		0.017 0.014 0.010 0.009
17210 DUP Target Range: Lower Bound Upper Bound		0.008 0.009 0.005 0.010
17232 DUP Target Range: Lower Bound Upper Bound		0.050 0.052 0.043 0.059
17253 DUP Target Range: Lower Bound Upper Bound		0.006 0.008 0.005 0.010
17273 DUP Target Range: Lower Bound Upper Bound		0.072 0.072 0.063 0.081
ORIGINAL DUP Target Range: Lower Bound Upper Bound		1.490 1.495 1.415 1.570
17253 17253 PREP DUP		0.006 0.008

DUPLICATES

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Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095198

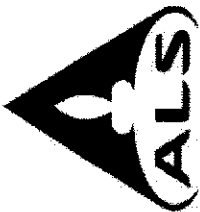
CERTIFICATE COMMENTS

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.
 Au-AA23 CRU-31
 LOG-24 PUL-31
 WEI-21

LABORATORY ADDRESSES
 CRU-QC
 PUL-QC

LOG-22
 SPL-22Y

Applies to Method:



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QC CERTIFICATE RM19095202

Project: AFAQ
 P.O. No.: 17301

This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.

The following have access to data associated with this certificate:

AHMED BASSIOUNY

RAGAB ELBANINA

PAUL JONES

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

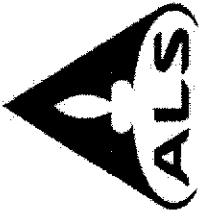
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

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***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania



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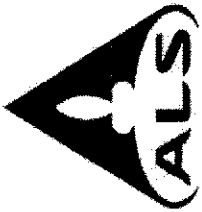
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 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RMT19095202

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01	Au-GRA21 Au ppm 0.05
C306-3	Target Range - Lower Bound Upper Bound	9.02 8.14 9.18	8.94 8.13 9.19	
C306-3	Target Range - Lower Bound Upper Bound			
JK-17		2.05		
JK-17		1.995		
JK-17	Target Range - Lower Bound Upper Bound	1.875 2.12		
JK-17			1.95	
JK-17	Target Range - Lower Bound Upper Bound		1.87 2.13	
OREAS 215			3.50	
OREAS 215	Target Range - Lower Bound Upper Bound		3.32 3.76	
OREAS 216				6.77
OREAS 216	Target Range - Lower Bound Upper Bound			6.31 7.11
OREAS 251				
OREAS 251	Target Range - Lower Bound Upper Bound	0.514 0.469 0.539		
OREAS 252		0.684		
OREAS 252		0.677		
OREAS 252	Target Range - Lower Bound Upper Bound	0.629 0.719		
OXF1 42			0.80	
OXF1 42	Target Range - Lower Bound Upper Bound		0.75 0.86	
OxQ90				25.5
OxQ90	Target Range - Lower Bound Upper Bound			23.3 26.4

STANDARDS



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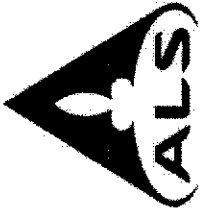
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095202

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01	Au-GRA21 Au ppm 0.05
BLANK		<0.005	<0.01	<0.05
BLANK		<0.005	<0.01	<0.05
BLANK		<0.005	<0.01	<0.05
BLANK		<0.005	<0.01	<0.05
Target Range - Lower Bound		0.010	0.02	0.10
Target Range - Upper Bound				
BLANK		<0.01	<0.01	<0.05
BLANK		<0.01	<0.01	<0.05
Target Range - Lower Bound		0.010	0.02	0.10
Target Range - Upper Bound				
BLANK		<0.01	<0.01	<0.05
BLANK		<0.01	<0.01	<0.05
Target Range - Lower Bound		0.010	0.02	0.10
Target Range - Upper Bound				
17304		0.703		
DUP		0.683		
Target Range - Lower Bound		0.733		
Target Range - Upper Bound				
17310		<0.005		
DUP		<0.005		
Target Range - Lower Bound		0.010		
Target Range - Upper Bound				
17330		0.096		
DUP		0.095		
Target Range - Lower Bound		0.105		
Target Range - Upper Bound				
17350		<0.005		
DUP		<0.005		
Target Range - Lower Bound		0.010		
Target Range - Upper Bound				

BLANKS

DUPLICATES



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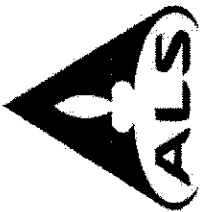
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 Finalized Date: 8-MAY-2019
 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095202

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01	Au-GRA21 Au ppm 0.05
17388 DUP Target Range: Lower Bound Upper Bound		<0.005 0.011 <0.005 0.010		
17399 DUP Target Range: Lower Bound Upper Bound				100.0 94.9 92.5 102.5
17400 DUP Target Range: Lower Bound Upper Bound			7.74 9.71 8.28 9.17	
ORIGINAL DUP Target Range: Lower Bound Upper Bound		0.005 <0.005 <0.005 0.010		
ORIGINAL DUP Target Range: Lower Bound Upper Bound			0.09 0.08 0.07 0.10	
17353 17353 PREP DUP		<0.005 <0.005		
DUPLICATES				
PREP DUPLICATES				



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 Account: SALATA

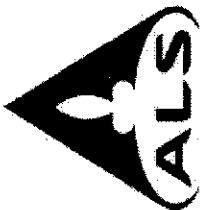
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RMI9095202

CERTIFICATE COMMENTS

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, communa Rosia Montana, Alba, Romania.
 Au-AA23 Au-AA25 Au-GRA21 CRU-31
 CRU-QC LOG-22 LOG-24 PUL-31
 PUL-QC SPL-22Y WEF-21

Applies to Method:



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QC CERTIFICATE RM19095205

Project: AFAQ

P.O. No.: 17401

This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.

The following have access to data associated with this certificate:

AHMED BASSIOUNY

RAGAB ELBANNA

PAUL JONES

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample Login - Rcd w/o Barcode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

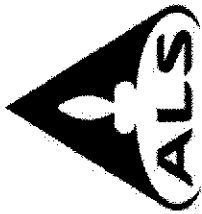
ALS CODE	DESCRIPTION	INSTRUMENT
AU-AA23	Au 30g FA-AA finish	AAS
AU-AA25	Ore Grade Au 30g FA AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania



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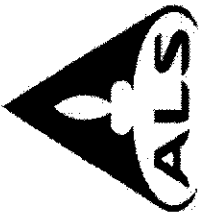
Project: AFAQ

QC CERTIFICATE OF ANALYSIS RMI9095205

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01
C306-3		8.93	
C306-3		8.47	
Target Range - Lower Bound		8.14	
Upper Bound		8.18	
JK-17		1.995	
JK-17		1.995	
Target Range - Lower Bound		1.875	
Upper Bound		2.12	
OREAS 215		3.50	
Target Range - Lower Bound		3.32	
Upper Bound		3.76	
OREAS 251		0.526	
OREAS 251		0.476	
Target Range - Lower Bound		0.469	
Upper Bound		0.539	
OREAS 252		0.690	
OREAS 252		0.677	
Target Range - Lower Bound		0.629	
Upper Bound		0.719	
OxFl42		0.80	
Target Range - Lower Bound		0.75	
Upper Bound		0.86	
BLANK		<0.005	
BLANK		0.095	
BLANK		<0.005	
BLANK		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
BLANK		<0.01	
Target Range - Lower Bound		<0.01	
Upper Bound		0.02	

STANDARDS

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Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095205

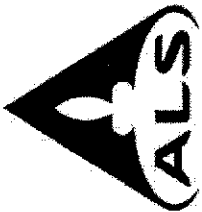
Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01
17410 DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 -0.005 0.010	
17430 DUP Target Range Lower Bound Upper Bound		0.014 0.014 0.006 0.020	
17450 DUP Target Range Lower Bound Upper Bound		0.130 0.173 0.139 0.164	
17488 DUP Target Range Lower Bound Upper Bound		0.005 <0.005 -0.005 0.010	
ORIGINAL DUP Target Range Lower Bound Upper Bound		<0.005 <0.005 -0.005 0.010	
ORIGINAL DUP Target Range Lower Bound Upper Bound		<0.005 0.005 -0.005 0.010	
ORIGINAL DUP Target Range Lower Bound Upper Bound		1.490 1.495 1.475 1.570	
ORIGINAL DUP Target Range Lower Bound Upper Bound		0.005 <0.005 -0.005 0.010	

DUPLICATES

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095205

Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005	Au-AA25 Au ppm 0.01
ORIGINAL DUP Target Range Lower Bound Upper Bound		<0.005 <0.005	0.09 0.08 0.07 0.10
17453 17453 PREP DUP			
DUPLICATES			
PREP DUPLICATES			



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QC CERTIFICATE OF ANALYSIS RMI9095205

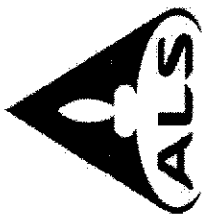
CERTIFICATE COMMENTS

Applies to Method:

Processed at ALS Rosia Montana located at Loc. Gura Rosieii, communa Rosia Montana, Alba, Romania.
 AU-AA23
 LOG-22
 SPL-22Y
 AU-AA25
 LOG-24
 WEI-21
 CRU-31
 PUL-31

LABORATORY ADDRESSES

CRU-QC
 PUL-QC



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 Account: SALATA

QC CERTIFICATE RM19095208

Project: AFAQ
 P.O. No.: 17501
 This report is for 100 Rock samples submitted to our lab in Rosia Montana, Alba, Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY
 RACAB ELBANNA
 PAUL JONES

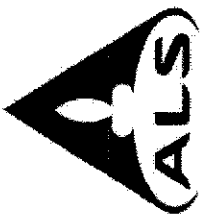
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
AU-AA23	Au 30g FA-AA finish
	INSTRUMENT
	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****

Adrian Bogdan, General Director Romania

Signature:



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 Account: SALATA

Project: AFAQ

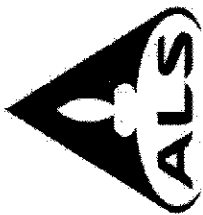
QC CERTIFICATE OF ANALYSIS RMI9095208

Sample Description	Method Analyte Units LOD	Au-AAZ3 Au ppm 0.005
G306-3		8.95
G306-3		8.54
Target Range	Lower Bound	8.14
	Upper Bound	9.18
JK-17		2.03
Target Range	Lower Bound	1.875
	Upper Bound	2.12
OREAS 251		0.465
OREAS 251		0.523
Target Range	Lower Bound	0.489
	Upper Bound	0.539
OREAS 252		0.664
Target Range	Lower Bound	0.629
	Upper Bound	0.719
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
Target Range	Lower Bound	<0.005
	Upper Bound	0.010
17510		0.009
DUP		0.008
Target Range	Lower Bound	<0.005
	Upper Bound	0.010
17530		0.010
DUP		0.008
Target Range	Lower Bound	<0.005
	Upper Bound	0.010

STANDARDS

BLANKS

DUPLICATES



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Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095208

Sample Description	Method Analyte Units LOD	
17550 DUP Target Range Lower Bound Upper Bound	Au-AA23 Au ppm 0.005	<0.005 0.006 -0.005 0.010
17588 DUP Target Range Lower Bound Upper Bound		0.164 0.169 0.163 0.180
17607 DUP Target Range Lower Bound Upper Bound		0.491 0.445 0.440 0.466
17627 DUP Target Range Lower Bound Upper Bound		0.006 0.009 -0.005 0.010
17631 DUP Target Range Lower Bound Upper Bound		0.043 0.039 0.034 0.046
17553 17553 PREP DUP		0.015 0.037

DUPLICATES

PREP DUPLICATES

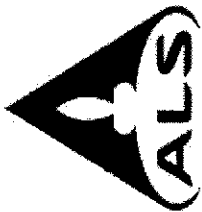
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Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095208

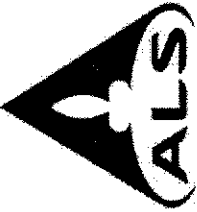


CERTIFICATE COMMENTS

Applies to Method:

Processed at ALS Rosia Montana located at Loc. Gura Rosieiei, comuna Rosia Montana, Alba, Romania.
 Au-AA23 CRU-31
 LOG-24 PUL-31
 WEI-21

LABORATORY ADDRESSES
 CRU-QC
 PUL-QC
 LOG-22
 SPL-22Y



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 Account: SALATA

QC CERTIFICATE RM19095213

Project: AFAQ
 P.O. No.: 17601
 This report is for 50 Rock samples submitted to our lab in Rosia Montana, Alba,
 Romania on 22-APR-2019.
 The following have access to data associated with this certificate:
 AHMED BASSIOUNY | RAGAB ELBANNA | PAUL JONES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

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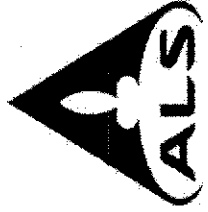
***** See Appendix Page for comments regarding this certificate *****

Signature:

Adrian Bogdan, General Director Romania

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095213

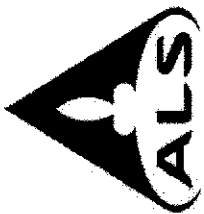


Sample Description	Method Analyte Units LOD	Au-AA23 Au ppm 0.005
C306-3		8.95
C306-3		8.54
Target Range Lower Bound		8.14
Upper Bound		9.18
CREAS 251		0.495
CREAS 251		0.523
Target Range Lower Bound		0.489
Upper Bound		0.539
BLANK		<0.005
BLANK		<0.005
Target Range Lower Bound		<0.005
Upper Bound		0.010
17588		0.164
DUP		0.169
Target Range Lower Bound		0.153
Upper Bound		0.190
17607		0.491
DUP		0.445
Target Range Lower Bound		0.440
Upper Bound		0.495
17627		0.006
DUP		0.009
Target Range Lower Bound		<0.005
Upper Bound		0.030

STANDARDS

BLANKS

DUPLICATES



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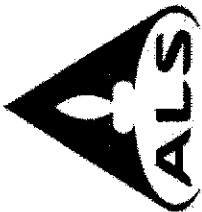
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 Account: SALATA

Project: AFAQ

QC CERTIFICATE OF ANALYSIS RM19095213

Sample Description	Method Analyte Units LOD
17631 DUP Range: Lower Bound Upper Bound	Au-AAZ3 Au ppm 0.005 0.043 0.039 0.034 0.046
DUPLICATES	



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QC CERTIFICATE OF ANALYSIS RMI9095213

CERTIFICATE COMMENTS

Processed at ALS Rosia Montana located at Loc. Gura Rosiei, comuna Rosia Montana, Alba, Romania.
 Au-AA23 CRU-31
 LOG-24 PUL-31
 WEF-21

LABORATORY ADDRESSES
 CRU-QC
 PUL-QC
 LOG-22
 SPL-22Y

Applies to Method: