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8<sup>th</sup> September 2021

## ASX Market Announcements

### ENCOURAGING RESULTS FROM PRELIMINARY EXPLORATION IN WA AT THE HALLS CREEK GOLD AND BASE METAL PROJECT

#### Summary of Rock Results (mainly from the Black and Glidden tenement):

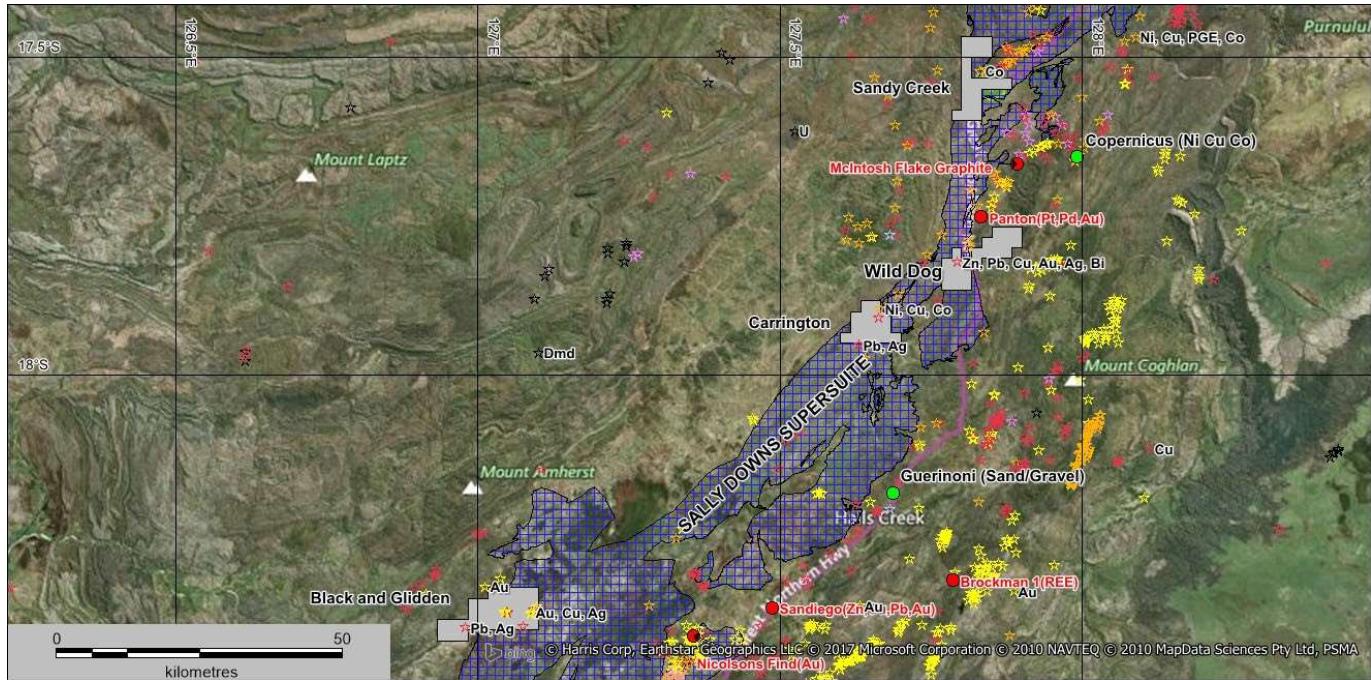
- Gold (Au) to 2.78g/t
- Lead (Pb) to 9.93%
- Zinc (Zn) to 12.6%
- Copper (Cu) to 0.82%
- Silver (Ag) to 171g/t

Kaili Resources Limited (“Company”) is pleased to announce the geochemical results from the field based exploration at the Halls Creek Gold and Base Metal Project that was completed on 1 July 2021. Workload arising from increased exploration activities in the State has caused delays at the laboratory. A total of 454 soil samples and 35 rock samples have been collected across all four tenements, 100% held by wholly owned subsidiary Kaili Iron Pty Ltd: E 08/5112 (Black and Glidden), E 08/5113 (Carrington), E 08/5114 (Sandy Creek) and E 08/5115 (Wild Dog).



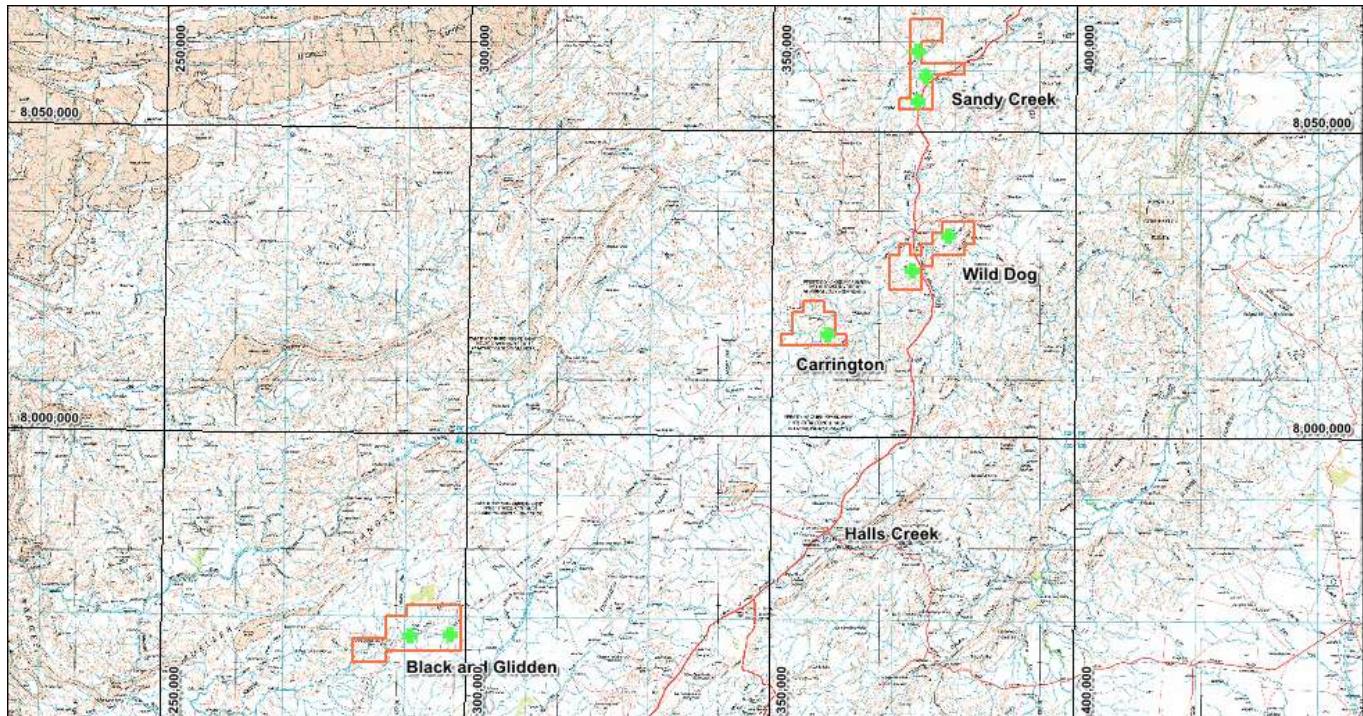
**Figure 1:** Location of Halls Creek Gold/Base Metal Project in WA

## BLACK AND GLIDDEN (E08/5112)



**Figure 2:** Halls Creek Project showing the 4 granted tenements (grey)

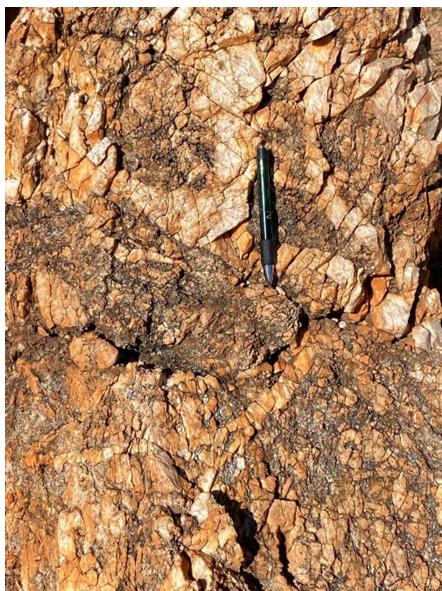
The soils sampling comprised a series of E-W traverses across the target areas with samples collected every 50 m along the sampling lines. The samples were initially scanned using the Company's Olympus Delta then despatched to the ALS laboratory in Perth.



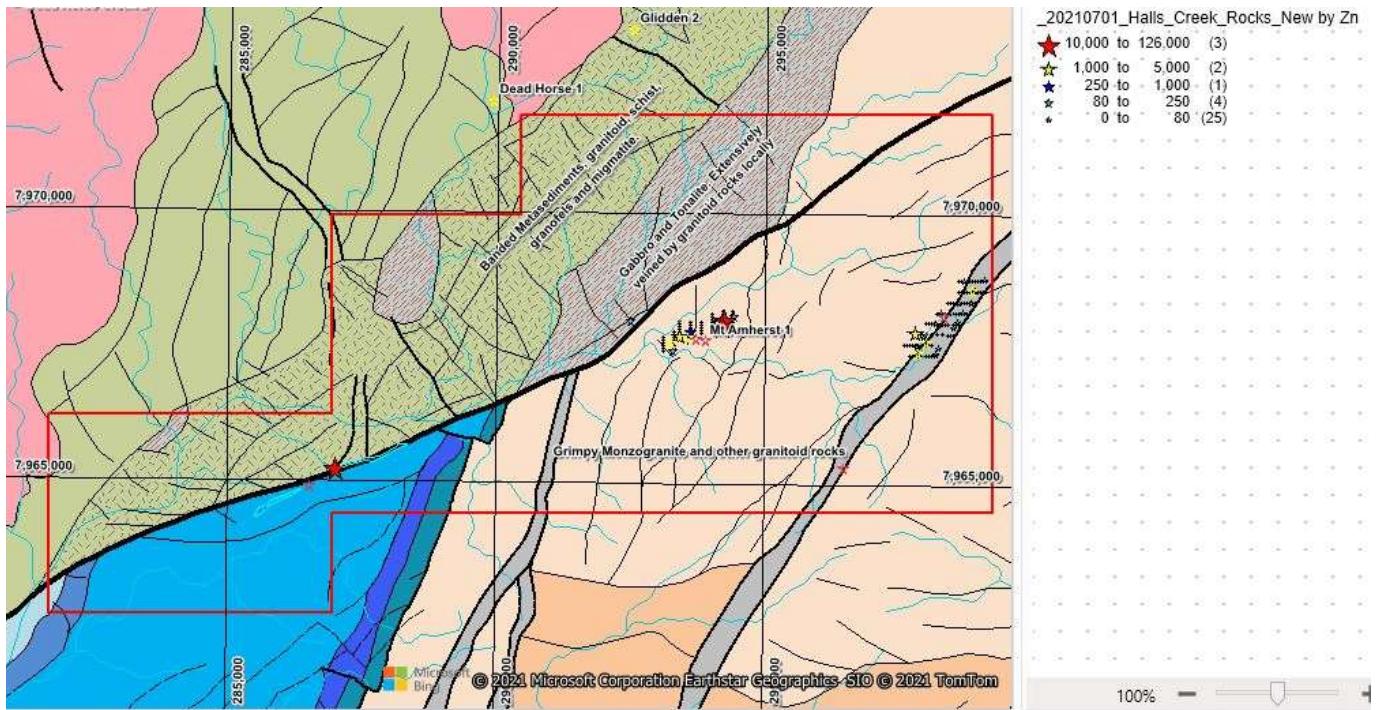
**Figure 3:** Halls Creek Project showing the soil sampling grids in green



**Figure 4: Black and Glidden Soil Grids (Yellow)**



**Photo1 – Quartz Veined Granite / Linear Quartz Vein / Gossanous Quartz Vein (Highest Cu,Pb,Zn results)**

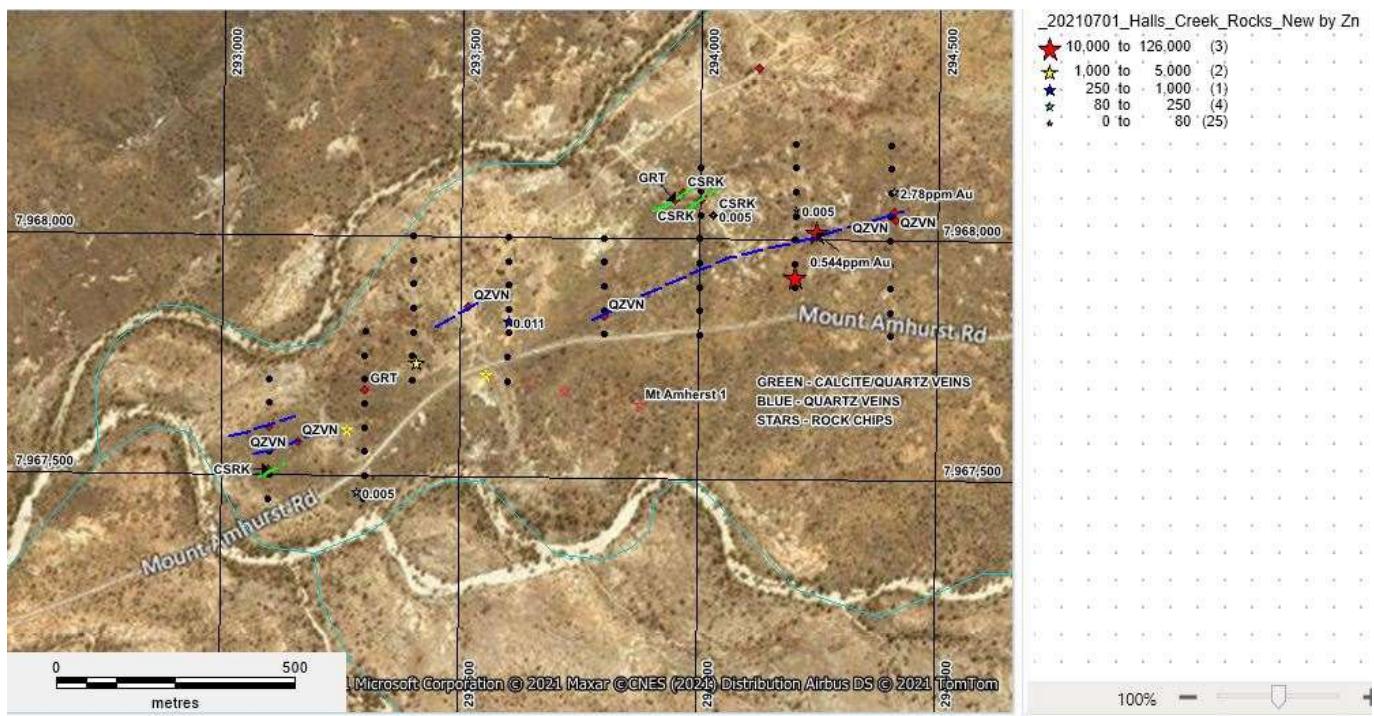


**Figure 5:** Black and Glidden Interpreted Geology and Structure

The Black and Glidden Tenement (**Figure 5**) comprises the Grumpy Monzogranite in the east with mafic intrusives and metasediments to the west. These two lithostructural groups are separated by the NE-SW Lubbock Range Fault.

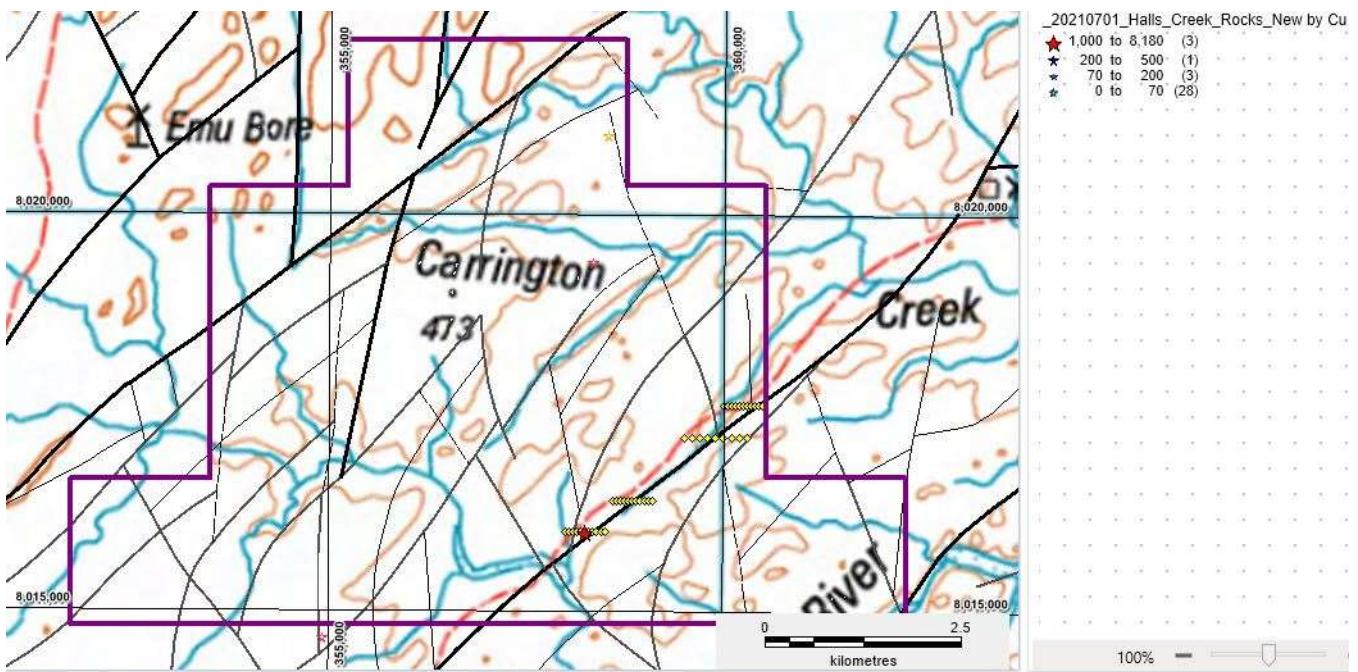
During this initial field trip, the focus was on two areas of historical workings Eastern Shear 2/Soda Springs 3 in the east and Mt Amhurst 5/Soda Springs 1 in the west. The western group of workings are associated with an intermittent ENE-WSW quartz vein (locally gossanous – **Photo 1**) and a NE-SW prominent quartz ridge in the east (**Photo 1**). The near vertical mineralised quartz lode has a general orientation of 300 degrees and comprises quartz and carbonate veining. There is a second set of set of veining oriented at 350 degrees and likely a conjugate set. Narrow dolerite dykes parallel the lodes. Epidote alteration of the host monzogranite is evident adjacent to the lode whereas the monzogranite elsewhere is grey. The lode is locally gossanous with boxwork textures and very high base metal assays along with visual malachite and azurite mineralisation. The soils sampling grids are shown in **Figures 4 and 5**.

The sampling was carried out within the Grumpy Monzogranite which is locally quartz veined and strongly epidote altered. A single sample (**Figure 5**) was taken of a small quartz vein adjacent to the Lubbock Range Fault and returned 0.27% Pb and **9.6%** Zn. The veining at the western prospect was a mixture of quartz and calcite with local gossanous zones to 0.82% Cu, **9.93%** Pb and **12.6%** Zn. A portion of this veins system had the highest Au and Ag at **2.78 g/t** and **171 g/t** respectively. Vein quartz outcrops over a 315 degrees strike length of about 1.5 km (**Figure 6**). The soil geochemistry was not significantly elevated in gold or base metals apart from some elevated gold. This is likely due to the extensive granitic transported soils masking underlying mineralised zones. Further targets along the Lubbock fault will be tested in the next field program in Q2 2022 along with drilling traverses in the areas of mineralised lode and epidotised granite.



**Figure 6:** Black and Glidden western soil grid showing distribution of quartz and calcite veining in the Grumpy Monzogranite

### CARRINGTON (E08/5113)



**Figure 7:** Carrington Soil Grids(Yellow) and structures in black

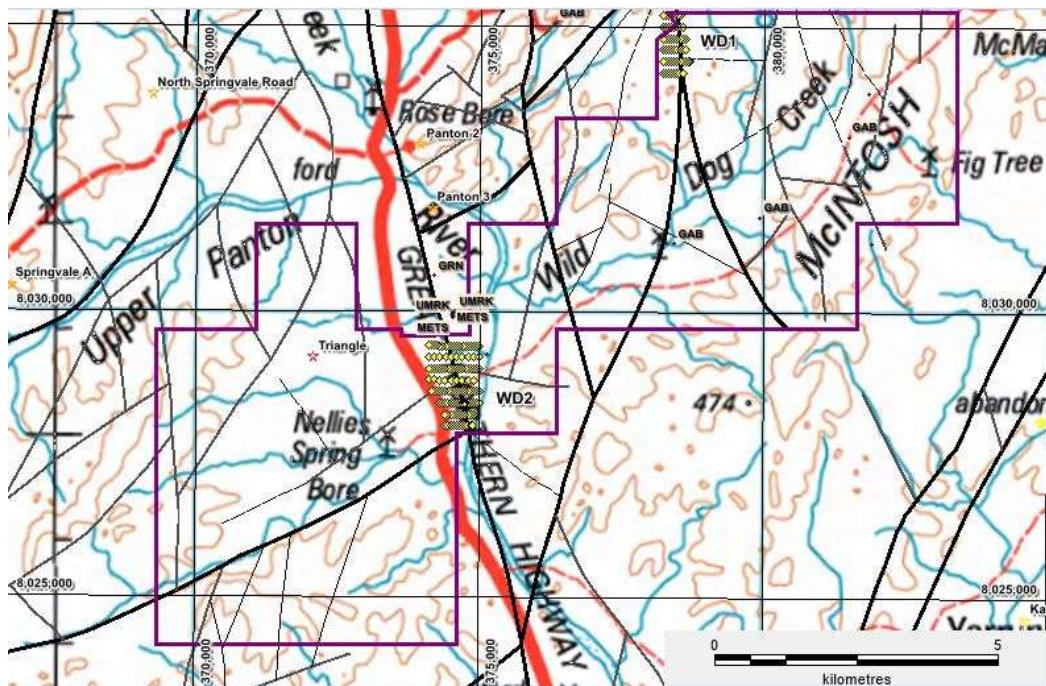
The Carrington tenement has limited vehicular access so the initial field based exploration involved a series of E-W soil traverses as shown in **Figure 7** across a major NE SW fault. A single rock sample of vein quartz returned 0.15% Cu (**Photo 2**)



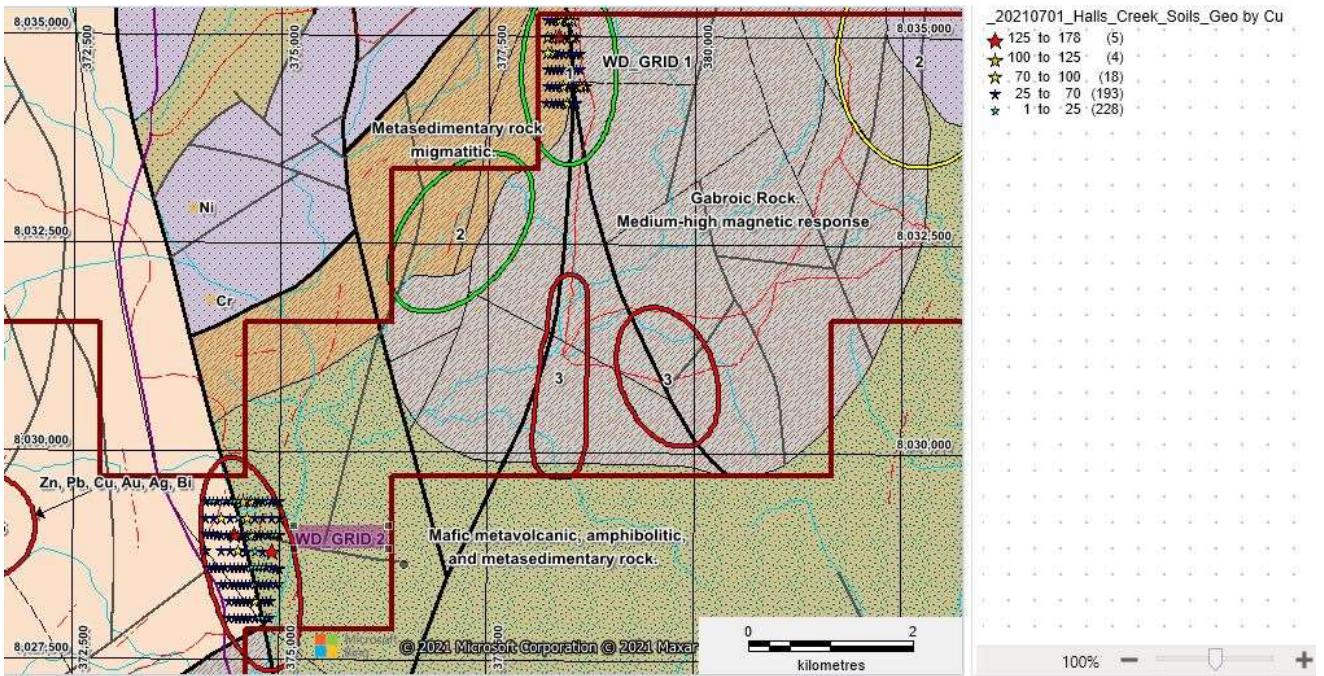
**Photo 2** Gossanous vein quartz L and coarse grained granite with a boudin of mafic schist

The remainder of the priority targets shown in **Figures 14 to 16** will be sampled in the next field period in 2022 including the EM conductor shown on **Figure 16** via helicopter traverses.

#### **WILD DOG (E08/5115)**



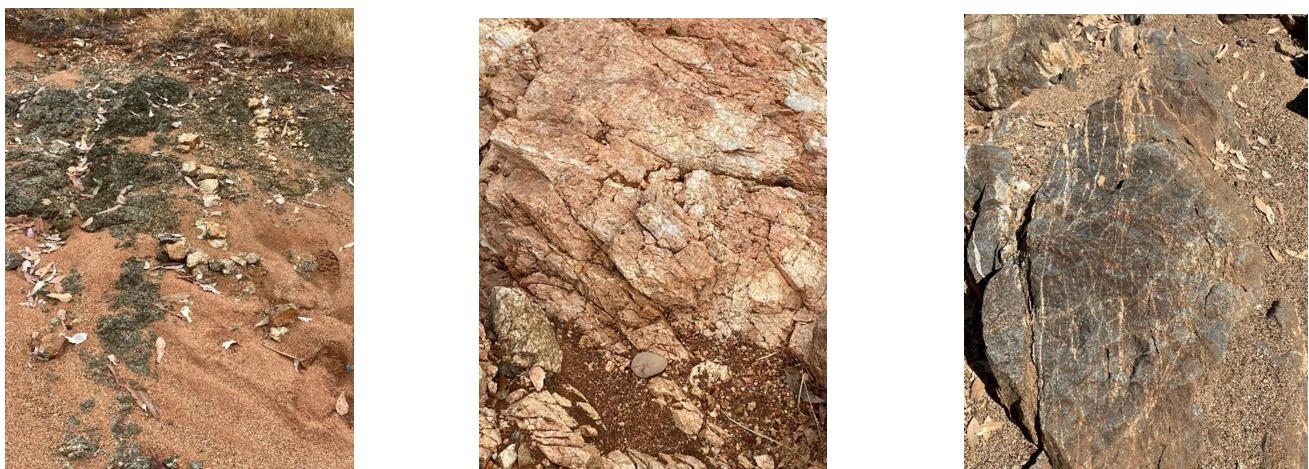
**Figure 8:** Wild Dog Soil Grids(Yellow)



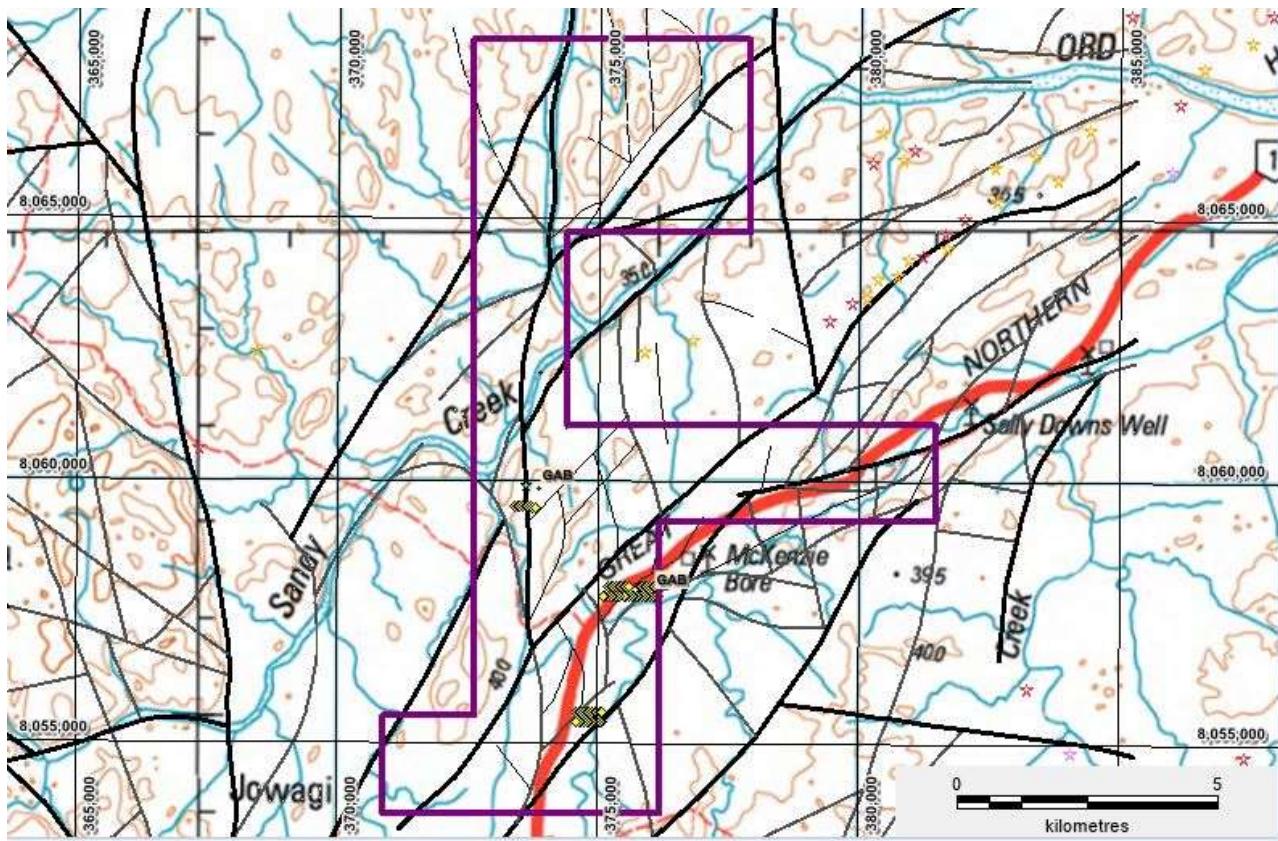
**Figure 9:** Wild Dog Cu ppm in Soils

Surficial geochemical sampling at the Wild Dog tenement comprised two soil grids, Grids 1 and 2 (**Figure 9**). The grids were chosen to cover Priority 1 targets associated with N-S structures at lithology contacts. The dominant lithology for both grids was a coarse gabbro with localised sericite alteration. The base metal (Co, Cu and Ni) response for both areas was low with only Cu being locally elevated but not a level requiring further exploration. Several vehicle and foot traverses were completed across the NE of the tenement SE of Grid 1 encountering unaltered gabbro. A further foot traverse was made east of WD2 towards the Triangle Au and base metal prospect however there were no signs of any workings in a fairly open area. Several high priority targets in the western half of the tenement will need to be explored by helicopter traverses in the next field program.

#### SANDY CREEK (E08/5114)



**Photo 3** Left and Right show abundant quartz veining in gabbro with the central photo showing potassic? alteration of a felsic intrusive



**Figure 10: Sandy Creek Soil Grids (Yellow)**



**Figure 11: Sandy Creek target areas and soil sampling grids**

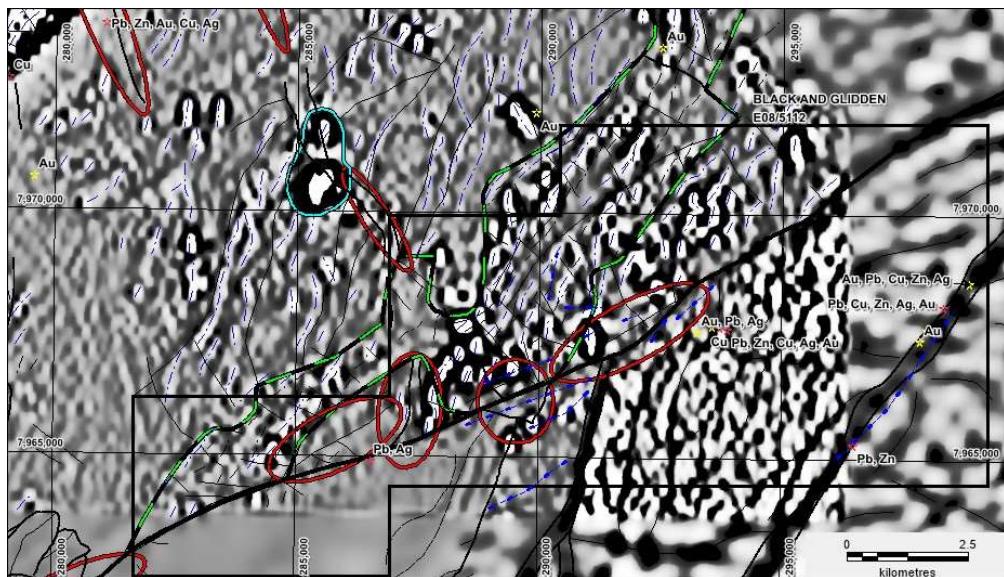
In the limited sampling completed there is evidence of possible mineralisation with local abundant quartz veining and possible pink potassic alteration of some felsic intrusives. Vehicular access restrictions for most of the northern half of the tenement meant that soils sampling was only possible at select areas shown in **Figure 10**. The high priority base metal target shown as green zones in the centre of the tenement (**Figure 11**) and the high priority geophysical targets within gabbroic rocks will require helicopter supported geochemical and geological mapping traverses in 2022.

## Technical Background

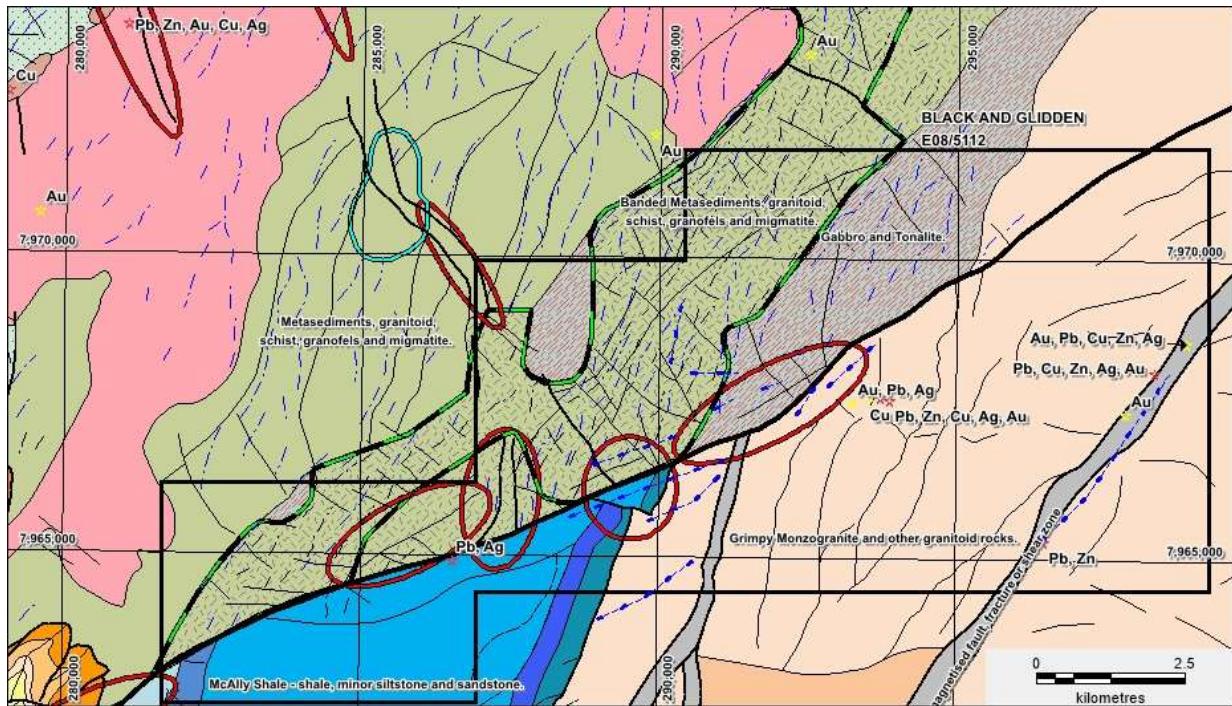
The western terrane is postulated to be an exotic crustal fragment that was accreted to the Kimberley Craton before 1900 Ma via north-westerly directed subduction. Easterly directed subduction led to the development of an oceanic arc at c. 1865 Ma, outboard of the Kimberley Craton; this initiated the formation of the Central Zone. Eastern Zone rocks are associated with a passive continental margin linked to the North Australian Craton. The Central Terrane comprises a broad suite of felsic to lesser mafic rocks, the Sally Downs Supersuite within which occurs a subsuite of gabbro to norite dominated rocks known as the Sally Malay and McIntosh Suites. The Sally Malay nickel-copper sulphide deposit lies at the base of a small, layered intrusion enclosed within granulite facies garnet-cordierite paramigmatites and mafic granulates norite which host most of the mineralization are interpreted as a chilled border zone to the intrusion, into which settled an early separated sulphide liquid. The Hall Creek Project is situated primarily within gabbro to norite rocks of the McIntosh Suite.

## Black and Glidden E08/5112

The Black and Glidden tenement is located 100 km west of Halls Creek with the dominant structure being the NE/SW trending Black and Glidden fault which forms a linear topographic feature to the south of the abandoned Mt Amhurst station. A small amount of Pb and Ag was mined from the Black and Glidden mine in the SW of the tenement with a report indicating the mineralisation was associated with a surface gossan. Elevated gold results were obtained from granite hosted quartz veins in the SE of the tenement associated with NE/SW trending shear zones. Several target zones have been delineated as shown in **Figures 12 and 13** with the main focus being structurally hosted Au mineralisation. There has been no historical drill testing of the Black and Glidden tenement.



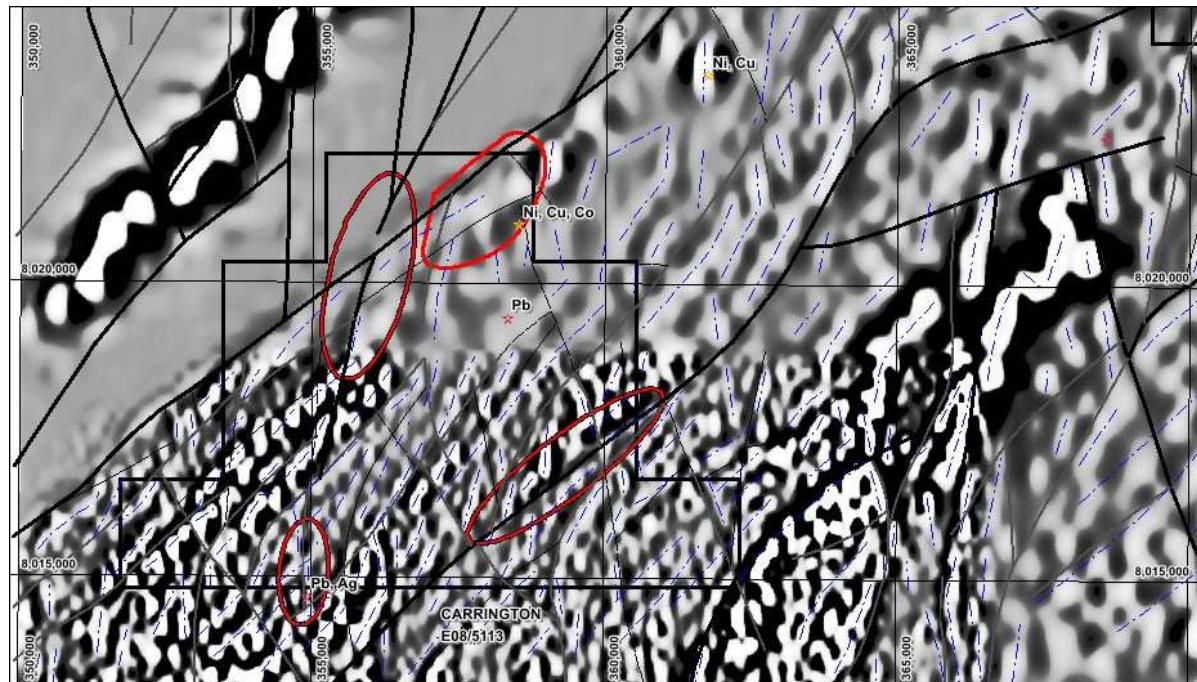
**Figure 12:** Black and Glidden tenement showing 2VD aeromagnetics, structures and ta



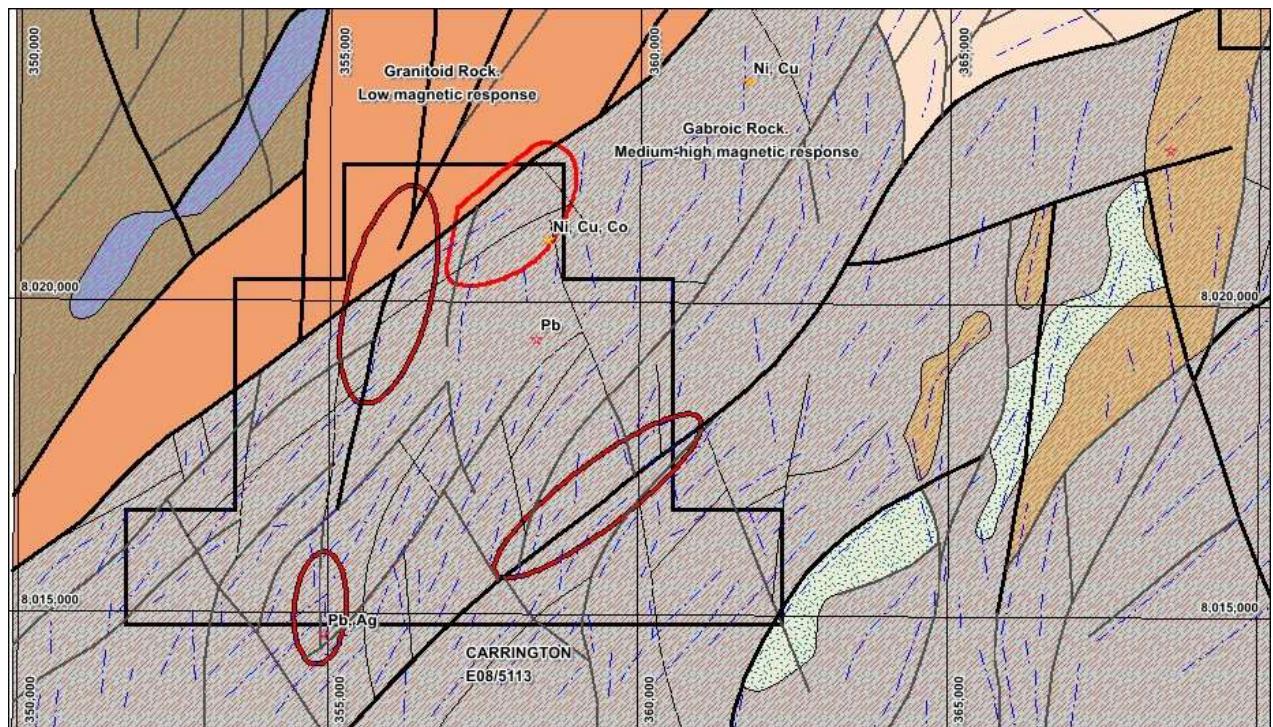
**Figure 13:** Black and Glidden tenement showing interpreted geology, structures and target

### Carrington E08/5113

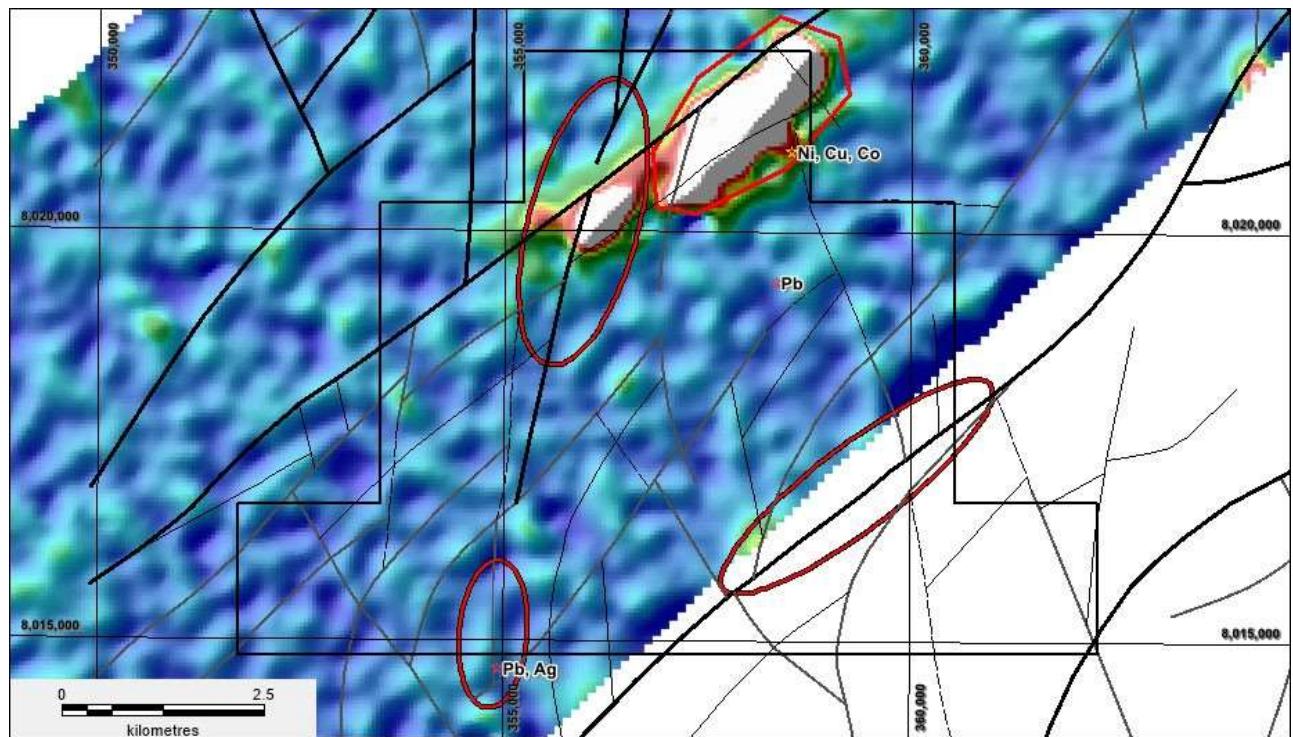
The Carrington tenement (**Figures 14 to 16**) comprises primarily the McIntosh gabbro/norite which is the main Co/Ni target for the Company in addition to other structural gold/base metal targets delineated by the SCG team. An historical Nickel (Ni) Copper (Cu) Cobalt (Co) mineral occurrence is located in the north of the tenement and is associated with a discrete ElectroMagnetic (EM) conductor as shown in **Figure 16**.



**Figure 14:** Carrington tenement showing 2VD aeromagnetics, structures and targets



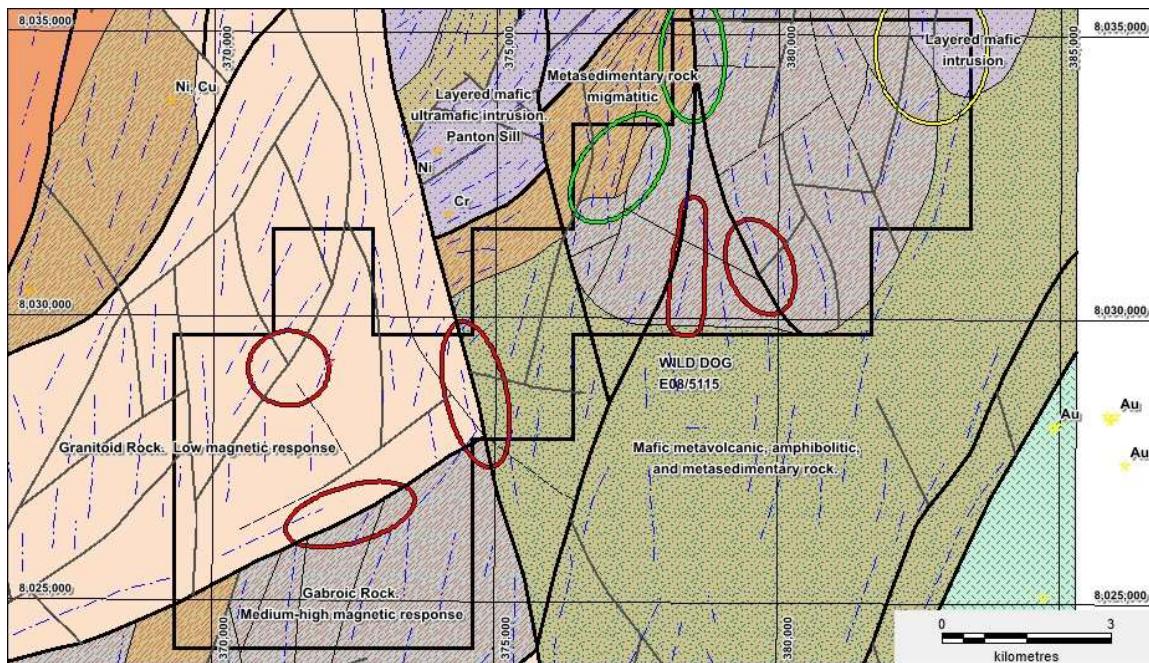
**Figure 15:** Carrington tenement showing interpreted geology, structures and targets



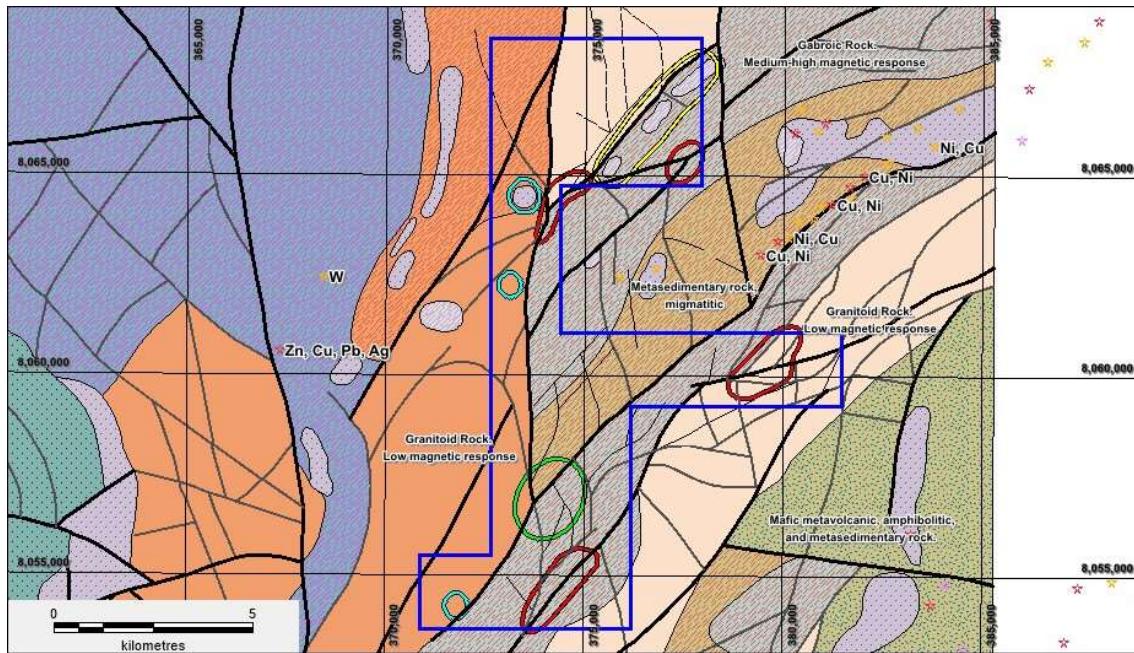
**Figure 16:** Carrington tenement showing EM anomaly structures and target

## Wild Dog E08/5114/Sandy Creek E08/5115

The Wild Dog and Sandy Creek tenements (**Figures 17 and 18**) are structurally complex and comprise layered mafic/ultramafic intrusions and McIntosh gabbro/norite in the north and south of the tenement. A series of Cu, Ni workings are aligned NE/SW to the north of the Sandy Creek with the same lithostructural contact extending into the Sandy Creek tenement and associated with a linear EM conductor.



**Figure 17:** Wild Dog tenement showing interpreted solid geology, structures and target areas



**Figure 18:** Sandy Creek tenement showing interpreted solid geology, structures and target areas

### **Competent Person Statement**

*The information in the report above that relates to Exploration Results, Exploration Targets and Mineral Resources is based on information compiled by Mr Mark Derriman, who is the Company's Consultant Geologist and a member of The Australian Institute of Geoscientists (1566).*

*Mr Mark Derriman has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves. Mr Mark Derriman consents to the inclusion in this report of matters based on his information in the form and context in which it appears.*

### **Forward-Looking Statement**

*This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could", "plan", "estimate", "expect", "intend", "may", "potential", "should" and similar expressions are forward-looking statements. Although Kaili Resources Limited believes that its expectations reflected in these forward looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.*

### **Authorised by:**

**Long Zhao - Executive Director/Company Secretary**

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# JORC Code, 2012 Edition – Table 1 Encouraging Results from Halls Creek Exploration – September 2021

## Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li><i>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i></li> <li><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></li> <li><i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></li> <li><i>In cases where ‘industry standard’ work has been done this would be relatively simple (eg ‘reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay’). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</i></li> </ul>	<ul style="list-style-type: none"> <li>Grid based soil sampling and random rock chip sampling</li> <li>A soil sample was collected every 50m along N-S and E-W sampling lines</li> <li>Rock samples were collected at outcrop locations both within and outside the soil grid</li> <li>The soil and rock samples were submitted to ALS in Perth for Au and Multi element geochemical analyses</li> </ul>
Drilling techniques	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li><i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> <li><i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i></li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>
Logging	<ul style="list-style-type: none"> <li><i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical</i></li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>

*studies.*

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	A soil sample was collected every 50m along the sampling lines  A duplicate was used every 25 <sup>th</sup> sample  The samples were dry  The soil sample fraction was -1mm and 300g in a pre-numbered paper bag  The rock sample collected was approximately 3kg in a pre-numbered calico bag
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul style="list-style-type: none"> <li>Each sample was submitted to ALS in Kalgoorlie for Au determination only by method Au AA23 -30g with AAS finish and by ME XRF21 method for Au Ag Al As Ba Be Bi Ca Cd Co Cr Cu Fe Ga K La Mg Mn Mo Na Ni P Pb S Sb Sc Sr Th Ti U V W Zn</li> <li>ME XRF21 sampling by XRF method</li> </ul> A duplicate was inserted every 25 <sup>th</sup> sample
Verification of sampling and assaying	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>Geochemical data generated by the sampling was checked by the site Project Geologist</li> </ul>
Location of data points	<ul style="list-style-type: none"> <li>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>All rock and soil samples were located with a hand-held GPS accurate to 3 meters.</li> <li>The grid system used in MGA 94, Zone 52.</li> </ul>

Criteria	JORC Code explanation	Commentary
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <li>• <i>Data spacing for reporting of Exploration Results.</i></li> <li>• <i>Whether the data spacing, and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i></li> <li>• <i>Whether sample compositing has been applied.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Data spacing is appropriate for this stage of Exploration.</li> <li>• The drill spacing was designed to allow geochemical testing over broad areas</li> </ul>
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <li>• <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></li> <li>• <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i></li> </ul>	<ul style="list-style-type: none"> <li>• The soil sample orientation was planned to be perpendicular to the Strike of the structure</li> </ul>
<i>Sample security</i>	<ul style="list-style-type: none"> <li>• <i>The measures taken to ensure sample security.</i></li> </ul>	<ul style="list-style-type: none"> <li>• All samples were secured by field geologist and delivered to the Halls Creek transport facility.</li> </ul>
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <li>• <i>The results of any audits or reviews of sampling techniques and data.</i></li> </ul>	<ul style="list-style-type: none"> <li>• The sampling techniques were reviewed by the principal of geological consulting company Rocktiger who supervised the work program</li> </ul>

## Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"><li><i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i></li><li><i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i></li></ul>	<ul style="list-style-type: none"><li>Drilling was completed in ELs 08/5112-5115</li><li>The tenements are owned by Kaili Iron Ltd, a subsidiary of Kaili Resources Ltd.</li><li>The tenements are located in Western Australia approximately 70 km north of Hall Creek</li><li>The locality of Halls Creek within the Shire of East Kimberley and is the nearest locality.</li><li>There are no JVs and Royalties</li><li>There are current native title claims lodged by the Kimberley Land Council on behalf of the Ngarrawanji and Yurrawanji Taam . A Heritage survey was not required for this preliminary exploration.</li></ul>
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"><li><i>Acknowledgment and appraisal of exploration by other parties.</i></li></ul>	<ul style="list-style-type: none"><li>Previous exploration has been completed within ELs 08/5112 to 5115</li><li>Gold Partners completed surface sampling and drilling at Black and Glidden with -60 degrees holes to an average of 20m.</li><li>Ashburton Minerals and Northern Star Resources carried out surface geochemical sampling in Carrington.</li><li>Several companies' inclusion Aldershot Resources carried out surficial geochemical sampling in addition to an airborne EM</li></ul>

Criteria	JORC Code explanation	Commentary
Geology	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>The exploration target is Proterozoic mafic and felsic intrusives</li> </ul>
Drill hole Information	<ul style="list-style-type: none"> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	<ul style="list-style-type: none"> <li>N/A.</li> </ul>
Data aggregation methods	<ul style="list-style-type: none"> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>
Relationship between mineralisation widths and	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>

Criteria	JORC Code explanation	Commentary
<i>intercept lengths</i>	<ul style="list-style-type: none"> <li><i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i></li> </ul>	
<i>Diagrams</i>	<ul style="list-style-type: none"> <li><i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i></li> </ul>	<ul style="list-style-type: none"> <li>A map showing the geochemical sampling in relation to ELs 08/5112-5115 is included in the announcement.</li> </ul>
<i>Balanced reporting</i>	<ul style="list-style-type: none"> <li><i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced avoiding misleading reporting of Exploration Results.</i></li> </ul>	<ul style="list-style-type: none"> <li>Exploration results are included with this announcement.</li> </ul>
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> <li><i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	<ul style="list-style-type: none"> <li>All geological data collected as part of the drilling is included in this announcement.</li> </ul>
<i>Further work</i>	<ul style="list-style-type: none"> <li><i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	<ul style="list-style-type: none"> <li>The next phase of exploration will be further surface geochemical sampling with helicopter support</li> </ul>

**Halls Creek Rock Results - PPM**

Sample No	Tenement Name	GDA94 mE	GDA94 mN	Date	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl	U	V	W	Zn	
HCR001	Wild Dog	374692	8028378	22-Jun-21	0.005	0.5	7.62	5	330	1.8	2	2.55	0.5	39	27	38	7.78	20	2.01	20	2.44	1255	1	0.74	46	1030	32	0.01	5	26	195	20	0.74	10	10	208	10	211	
HCR002	Wild Dog	374692	8028378	22-Jun-21	0.005	0.5	3.32	5	60	1.4	2	0.77	0.5	1	5	9	0.78	10	0.44	10	0.11	93	1	1.81	3	70	17	0.01	5	1	79	20	0.04	10	10	10	10	19	
HCR003	Wild Dog	374692	8028378	22-Jun-21	0.005	0.5	5.61	5	810	1.2	2	0.78	0.5	6	28	6	2.37	10	3.42	40	0.53	254	1	1.04	13	340	38	0.01	5	7	128	20	0.25	10	10	43	10	50	
HCR004	Wild Dog	374747	8028396	22-Jun-21	0.005	0.5	5.3	5	570	0.9	2	0.39	0.5	7	30	3	2.64	10	2.02	50	0.74	264	1	0.73	14	340	19	0.01	5	8	48	30	0.3	10	10	35	10	63	
HCR005	Wild Dog	374736	8028387	22-Jun-21	0.005	0.5	6.51	5	700	1.5	2	0.54	0.5	2	4	29	1.8	10	2.63	20	0.23	627	1	2.77	1	200	30	0.01	5	3	106	20	0.06	10	10	10	10	37	
HCR006	Sandy Creek	373600	8059900	24-Jun-21	0.005	0.5	6.58	5	10	3.2	2	0.48	0.5	1	5	1	0.47	10	0.04	80	0.04	72	1	5.67	1	140	12	0.01	5	3	67	100	0.11	10	10	6	10	2	
HCR007	Carrington	358243	8015995	26-Jun-21	0.005	0.5	0.63	9	80	0.6	2	0.03	0.5	8	6	1450	15.4	10	0.2	10	0.02	104	4	0.02	19	710	9	0.07	5	1	25	20	0.02	10	10	74	10	20	
HCR008	Black & Glidden	299070	7968839	27-Jun-21	0.005	0.5	2.75	5	20	0.5	2	0.03	0.5	1	8	5	0.46	10	0.02	10	0.02	33	1	0.02	5	50	5	0.01	5	2	6	20	0.06	10	10	5	10	7	
HCR009	Black & Glidden	298711	7968801	27-Jun-21	0.005	0.5	1.3	5	110	0.5	2	0.04	0.5	1	9	2	0.44	10	0.01	38	1	0.01	1	80	2	0.01	5	1	11	20	0.02	10	10	4	10	2			
HCR010	Black & Glidden	298900	7968626	27-Jun-21	0.005	0.5	1.07	5	90	0.5	2	0.03	0.5	1	9	28	0.53	10	0.36	10	0.1	54	1	0.04	2	80	8	0.01	5	1	14	20	0.04	10	10	8	10	5	
HCR011	Black & Glidden	298600	7968400	27-Jun-21	0.005	0.5	0.34	5	40	0.5	2	0.02	0.5	1	6	3	0.74	10	0.08	10	0.03	78	1	0.03	1	30	2	0.01	5	1	6	20	0.01	10	10	3	10	2	
HCR012	Black & Glidden	298828	7968408	27-Jun-21	0.005	0.5	1.81	5	90	0.5	2	0.07	0.5	2	5	10	0.85	10	0.06	20	0.41	65	1	1.05	3	150	2	0.01	5	1	26	20	0.03	10	10	8	10	3	
HCR013	Black & Glidden	298677	7968208	27-Jun-21	0.005	0.5	0.74	5	80	0.5	2	0.03	0.5	1	5	3	0.57	10	0.29	10	0.09	56	1	0.02	1	50	2	0.01	5	1	11	20	0.02	10	10	4	10	6	
HCR014	Black & Glidden	298272	7968209	28-Jun-21	0.005	0.5	6.72	5	300	0.6	2	4.06	0.5	1	5	1	2.12	20	0.67	20	0.03	261	1	3.8	1	490	13	0.01	5	2	1700	20	0.18	10	10	30	10	3	
HCR015	Black & Glidden	298171	7968008	28-Jun-21	0.005	0.5	7.83	5	790	0.9	2	2.09	0.5	6	8	2	2.55	20	1.95	30	0.51	318	1	3.78	1	550	22	0.01	5	1	918	20	0.2	10	10	44	10	37	
HCR016	Black & Glidden	298497	7967942	28-Jun-21	0.005	0.5	1.32	5	130	0.5	2	0.06	0.5	2	13	8	0.84	10	0.05	10	0.39	96	1	0.56	6	150	2	0.01	5	1	18	20	0.04	10	10	7	10	11	
HCR017	Black & Glidden	298569	7968037	28-Jun-21	0.005	0.5	1.73	5	90	0.5	2	0.06	0.5	1	9	3	0.82	10	0.1	10	0.4	97	1	0.86	4	160	2	0.01	5	1	17	20	0.05	10	10	10	10	10	
HCR018	Black & Glidden	298233	7967559	29-Jun-21	0.005	0.5	1.83	5	60	0.5	2	0.09	0.5	2	5	1	1.26	10	0.47	10	0.76	130	1	0.04	2	260	2	0.01	5	2	17	20	0.09	10	10	13	10	13	
HCR019	Black & Glidden	298191	7967430	29-Jun-21	0.005	0.5	3.97	5	30	0.7	2	0.31	0.5	6	19	2	1.92	10	0.11	10	1.03	258	1	2.32	7	250	2	0.01	5	3	69	20	0.13	10	10	20	10	23	
HCR020	Black & Glidden	298187	7967429	29-Jun-21	0.005	0.5	4.66	5	20	0.5	2	0.12	0.5	1	7	1	0.52	10	0.02	10	0.23	66	1	3.75	1	130	2	0.01	5	1	30	20	0.04	10	10	5	10	5	
HCR021	Black & Glidden	298185	7967432	29-Jun-21	0.005	0.5	5.51	5	150	1.1	3	0.33	0.5	5	6	2	1.63	10	0.79	10	0.78	221	1	2.69	1	370	2	0.01	5	2	95	20	0.14	10	10	19	10	20	
HCR022	Black & Glidden	298175	7967448	29-Jun-21	0.005	0.5	2.46	5	20	0.5	2	0.07	0.5	2	6	1	0.97	10	0.02	10	0.51	109	1	1.63	3	120	2	0.01	5	1	18	20	0.05	10	10	9	10	7	
HCR023	Black & Glidden	294408	7968101	29-Jun-21	2.78	171	1.44	10	1270	0.5	6	0.03	1.1	1	3	197	1.79	10	0.72	10	0.08	106	1	0.01	1	170	2120	0.08	5	1	16	20	0.02	10	10	7	10	205	
HCR024	Black & Glidden	294201	7968063	29-Jun-21	0.005	0.5	7.4	5	1170	1.4	2	0.71	0.5	5	5	6	1.76	20	3.83	20	0.57	378	1	2.75	1	300	28	0.01	5	3	273	20	0.12	10	10	17	10	53	
HCR025	Black & Glidden	294245	7968014	29-Jun-21	0.005	0.544	63.3	0.56	20	110	0.5	34	1.73	423	14	3	1350	7.35	10	0.12	10	0.5	2370	5	0.03	4	790	21900	0.11	5	1	17	20	0.01	10	10	8	10	22800
HCR026	Black & Glidden	294200	7967920	29-Jun-21	0.619	43.1	2.13	8	150	0.5	11	0.03	23.2	24	6	8180	6.47	10	0.54	10	0.44	1210	1	0.01	3	280	99300	0.14	5	1	11	20	0.03	10	10	22	10	126000	
HCR027	Black & Glidden	292490	7968000	29-Jun-21	0.005	0.5	0.31	5	40	0.5	2	19.2	0.5	4	4	13	1.22	10	0.13	30	7.85	5440	1	0.01	4	30	120	0.01	5	1	47	20	0.01	10	10	1	10	140	
HCR028	Black & Glidden	294027	7968051	29-Jun-21	0.005	0.5	1.17	5	280	0.5	2	17.8	0.5	7	4	12	2.11	10	0.27	10	10.4	4120	1	0.03	2	60	61	0.01	5	1	101	20	0.02	10	10	5	10	78	
HCR029	Black & Glidden	293600	7967823	29-Jun-21	0.011	1.5	2.09	5	220	0.5	4	11.8	8.9	7	8	32	2.22	10	0.68	20	0.4	1510	1	0.06	3	120	501	0.01	5	1	186	20	0.02	10	10	5	10	507	
HCR030	Black & Glidden	293407	7967736	29-Jun-21	0.011	0.5	3.38	5	520	1	2	0.32	7.3	2	6	89	0.95	10	1.71	20	0.17	184	1	0.02	1	120	156	0.01	5	1	21	20	0.05	10	10	13	10	2140	
HCR031	Black & Glidden	297801	7967842	29-Jun-21	0.008	0.5	4.33	5	460	0.9	2	8.31	0.5	8	6	108	3.01	10	1.04	20	2.21	1860	1	1.07	2	270	1230	0.01	5	3	227	20	0.09	10	10	19	10	1275	
HCR032	Black & Glidden	297825	7967581	29-Jun-21	0.005	0.5	1.95	5	80	0.9	2	0.16	0.5	3	6	3	1.04	10	0.51	20	0.88	173	1	0.04	2	50	5	0.01	5	1	15	20	0.01	10	10	4	10	26	
HCR033	Black & Glidden	297942	7967748	29-Jun-21	0.005	0.5	7.13	5	420	0.6	2	3.25	0.5	2	7	1	2.11	20	1.02	20	0.1	231	1	4.2	1	530	2	0.01	5	3	1435	20	0.2	10	10	35	10	13	
HCR034	Black & Glidden	293286	7967466	29-Jun-21	0.005	0.5	3.18	5	350	0.8	2	0.26	0.6	5	5	11	1.4	10	1.39	10	0.38	238	1	0.02	1	130	127	0.01	5	1	9	20	0.03	10	10	10	10	122	
HCR035	Black & Glidden	287016	7965221	29-Jun-21																																			

**HALLS CREEK SOIL SAMPLES**

Sample #	Tenement	Tenement No	Sample	Dup	GDA94 mN	GDA94 mE	Date	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl	U	V	W	Zn
HCS001	Wild Dog	E08_5115	SOIL		8035200	378500	20-Jun-21	0.005	0.5	8.7	5	120	1.1	4	3.72	0.5	51	133	80	8.81	20	0.2	10	3.29	1320	1	1.14	98	370	8	0.01	5	32	141	20	1.04	10	10	208	10	88
HCS002	Wild Dog	E08_5115	SOIL		8035200	378450	20-Jun-21	0.005	0.7	7.24	5	170	1	2	1.21	0.5	58	172	90	12.15	20	0.4	20	2.48	1620	1	0.55	69	340	6	0.01	5	36	85	20	2.47	10	10	324	10	95
HCS003	Wild Dog	E08_5115	SOIL		8035200	378400	20-Jun-21	0.005	0.5	7.87	5	120	0.6	2	4.56	0.5	65	147	63	12.05	20	0.31	10	3.91	1500	1	0.98	112	360	3	0.01	5	41	105	20	1.17	10	10	318	10	104
HCS004	Wild Dog	E08_5115	SOIL		8035200	378350	20-Jun-21	0.005	0.5	7.82	5	100	0.8	2	4.15	0.5	58	119	77	12.25	20	0.25	10	2.97	1470	1	1.11	99	440	6	0.01	5	38	131	20	1.21	10	10	288	10	129
HCS005	Wild Dog	E08_5115	SOIL		8035200	378300	20-Jun-21	0.005	0.5	7.27	5	190	1	2	3.58	0.5	42	162	45	9.42	20	0.58	20	2.88	1480	1	1.05	72	340	8	0.01	5	34	117	20	1.18	10	10	217	10	104
HCS006	Wild Dog	E08_5115	SOIL		8035200	378250	20-Jun-21	0.024	0.5	7.81	5	230	1.1	2	2.98	0.5	45	199	43	9.82	20	0.77	30	2.57	1640	1	0.76	86	370	8	0.01	5	35	88	20	1.56	10	10	229	10	98
HCS007	Wild Dog	E08_5115	SOIL		8035200	378200	20-Jun-21	0.005	0.5	9.07	5	590	1	5	5.47	0.5	41	215	59	7.18	20	0.48	30	3.45	1180	1	2.31	129	820	7	0.01	5	24	817	20	0.57	10	10	177	10	114
HCS008	Wild Dog	E08_5115	SOIL		8035000	378200	20-Jun-21	0.005	0.5	8.14	5	170	0.9	2	4.15	0.5	47	142	75	11	20	0.36	20	2.64	1440	1	1.32	64	760	5	0.01	5	37	148	20	1.67	10	10	260	10	116
HCS009	Wild Dog	E08_5115	SOIL		8035000	378250	20-Jun-21	0.005	0.5	6.22	5	100	0.5	2	5.53	0.5	56	406	52	11.45	10	0.28	10	5.02	1770	1	0.94	122	310	2	0.01	5	48	96	20	1.78	10	10	353	10	116
HCS010	Wild Dog	E08_5115	SOIL		8035000	378300	20-Jun-21	0.005	0.5	7.34	5	170	0.7	2	3.84	0.5	57	154	118	12.05	20	0.42	10	3.4	1470	1	0.83	92	470	3	0.01	5	39	95	20	1.65	10	10	323	10	111
HCS011	Wild Dog	E08_5115	SOIL		8035000	378350	20-Jun-21	0.005	0.5	8.01	5	130	0.7	2	5.88	0.5	59	114	130	10.35	20	0.33	10	3.87	1570	1	1.54	95	920	3	0.01	5	43	177	20	1.16	10	10	288	10	109
HCS012	Wild Dog	E08_5115	SOIL		8035000	378400	20-Jun-21	0.005	0.5	7.19	5	130	1	2	3.9	0.5	51	130	49	12.25	20	0.32	10	2.92	1660	1	1.12	59	610	3	0.01	5	40	130	20	1.77	10	10	338	10	124
HCS013	Wild Dog	E08_5115	SOIL		8035000	378450	20-Jun-21	0.005	0.5	7.29	5	170	1	2	2.59	0.5	50	193	51	10.55	20	0.48	10	3.02	1620	1	0.75	76	480	7	0.01	5	35	92	20	1.39	10	10	256	10	109
HCS014	Wild Dog	E08_5115	SOIL		8035000	378500	20-Jun-21	0.005	0.5	4.93	5	110	0.5	3	3.02	0.5	96	1180	117	9.69	10	0.26	10	8.85	1300	1	0.37	773	310	4	0.01	5	23	86	20	1.05	10	10	178	10	101
HCS015	Wild Dog	E08_5115	SOIL		8035000	378550	20-Jun-21	0.005	0.7	7.52	5	130	0.7	2	2.41	0.5	57	245	56	13.85	20	0.31	10	2.55	1690	1	0.68	90	450	4	0.01	5	37	88	20	3.52	10	10	438	10	108
HCS016	Wild Dog	E08_5115	SOIL		8034800	378600	20-Jun-21	0.005	0.5	7.22	5	130	0.8	2	2.79	0.5	56	210	57	12.5	20	0.3	10	2.81	1490	1	0.83	90	530	4	0.01	5	34	106	20	2.56	10	10	393	10	131
HCS017	Wild Dog	E08_5115	SOIL		8034800	378550	20-Jun-21	0.005	0.9	7.33	5	160	0.8	3	1.15	0.5	64	234	66	12.75	20	0.44	20	2.66	1450	1	0.59	96	370	7	0.01	5	37	87	20	3.23	10	10	413	10	104
HCS018	Wild Dog	E08_5115	SOIL		8034800	378500	20-Jun-21	0.005	0.5	8.08	5	140	1.5	2	3.7	0.5	44	151	47	9.44	20	0.48	10	2.93	1350	1	1.29	69	470	7	0.01	5	32	170	20	1.6	10	10	235	10	101
HCS019	Wild Dog	E08_5115	SOIL		8034800	378450	20-Jun-21	0.005	0.5	7.63	5	130	1	2	3.77	0.5	45	134	39	11.3	20	0.3	10	2.47	1570	1	1.12	45	700	6	0.01	5	33	151	20	2.44	10	10	312	10	122
HCS020	Wild Dog	E08_5115	SOIL	D	8034800	378400	20-Jun-21	0.005	0.5	7.13	5	130	0.8	2	5.21	0.5	48	165	41	10.65	20	0.31	10	3.51	1550	1	1.43	63	450	3	0.01	5	36	172	20	1.97	10	10	292	10	110
HCS021	Wild Dog	E08_5115	SOIL	D	8034800	378400	20-Jun-21	0.005	0.5	7.16	5	130	0.8	2	5.02	0.5	47	161	49	10.2	20	0.36	10	3.38	1480	1	1.33	62	480	8	0.01	5	35	165	20	1.86	10	10	281	10	105
HCS022	Wild Dog	E08_5115	SOIL		8034800	378350	20-Jun-21	0.005	0.6	6.64	5	140	0.8	5	4.14	0.5	48	196	42	11.9	20	0.32	20	3.12	1620	1	1.13	74	450	3	0.01	5	38	130	20	3.03	10	10	361	10	122
HCS023	Wild Dog	E08_5115	SOIL		8034800	378300	20-Jun-21	0.005	0.5	6.83	5	160	0.8	2	6.83	0.5	45	103	57	10.5	20	0.34	10	2.48	1420	1	1.05	46	570	4	0.01	5	36	144	20	1.91	10	10	321	10	107
HCS024	Wild Dog	E08_5115	SOIL		8034800	378250	20-Jun-21	0.005	0.5	7.56	5	160	0.9	2	3.9	0.5	49	161	70	10.15	20	0.39	10	2.93	1450	1	1.07	78	500	6	0.01	5	36	129	20	1.49	10	10	256	10	107
HCS025	Wild Dog	E08_5115	SOIL		8034800	378200	20-Jun-21	0.005	0.5	7.63	5	140	0.8	3	3.56	0.5	51	233	87	11.3	20	0.32	10	3.41	1690	1	0.86	99	430	3	0.01	5	35	111	20	1.94	10	10	269	10	128
HCS026	Wild Dog	E08_5115	SOIL		8034600	378200	20-Jun-21	0.005	0.5	6.88	5	150	1.1	3	3.7	0.5	49	144	40	12.15	20	0.38	20	3.06	1680	1	1.14	61	490	8	0.01	5	38	124	20	1.86	10	10	312	10	128
HCS027	Wild Dog	E08_5115	SOIL		8034600	378250	20-Jun-21	0.005	0.5	7.03	5	110	1	2	3.93	0.5	49	156	46	11.15	20	0.35	20	3.34	1620	1	1.08	76	490	6	0.01	5	37	117	20	1.8	10	10	285	10	116
HCS028	Wild Dog	E08_5115	SOIL		8034600	378300	20-Jun-21	0.005	0.5	7.74	5	150	0.8	6	3.79	0.5	56	176	54	11.55	20	0.35	20	3.44	1590	1	1.08	107	440	6	0.01	5	37	108	20	2.07	10	10	304	10	105
HCS029	Wild Dog	E08_5115	SOIL		8034600	378400	20-Jun-21	0.005	0.5	6.85	5	110	0.8	4	3.66	0.5	55	194	44	11.8	20	0.33	20	3.48	1670	1	0.95	101	390	6	0.01	5	36	99	20	2.08	10	10	318	10	108
HCS031	Wild Dog	E08_5115	SOIL		8034600	378450	20-Jun-21	0.005	0.5	7.29	5	120	0.8	2	4.18	0.5	53	164	52	11.2	20	0.32	10	3.49	1610	1	1.12	76	460	3	0.01	5	38	126	20	1.52	10	10	295	10	109
HCS032	Wild Dog	E08_5115	SOIL		8034600	378500	20-Jun-21	0.005	0.5	7.45	5	130	0.9	2	3.83	0.5	49	147	61	10.25	20	0.44	10	3.16	1470	1	1.03	72	420	6	0.01	5	36	117	20	1.15	10	10	245	10	106
HCS034	Wild Dog	E08_5115	SOIL		8034400	378600																																			

HCS077	Wild Dog	E08_5115	SOIL	8028400	374300	21-Jun-21	0.005	0.5	4.45	5	210	0.5	2	2.4	0.5	35	239	35	7.41	10	0.71	10	1.77	1320	1	0.5	58	210	4	0.01	5	24	86	20	1.27	10	10	176	10	78
HCS078	Wild Dog	E08_5115	SOIL	8028400	374350	21-Jun-21	0.005	0.5	6.27	5	200	0.8	3	2.3	0.5	45	180	49	10.35	20	0.61	20	1.7	1870	1	0.45	59	260	7	0.01	5	33	71	20	2.04	10	10	240	10	93
HCS079	Wild Dog	E08_5115	SOIL	D 8028400	374400	21-Jun-21	0.005	0.5	4.95	5	200	0.6	2	2.72	0.5	39	154	32	8.32	10	0.65	10	2.23	1525	1	0.58	56	200	6	0.01	5	30	62	20	1.37	10	10	196	10	89
HCS080	Wild Dog	E08_5115	SOIL	D 8028400	374400	21-Jun-21	0.005	0.5	5.06	5	200	0.6	2	2.8	0.5	40	160	32	8.58	10	0.66	10	2.3	1565	1	0.59	59	200	6	0.01	5	31	64	20	1.42	10	10	202	10	92
HCS081	Wild Dog	E08_5115	SOIL	8028400	374450	22-Jun-21	0.005	0.5	5.13	5	220	0.7	2	2.43	0.5	37	137	31	7.53	10	0.73	10	2.07	1360	1	0.61	53	230	5	0.01	5	28	60	20	0.94	10	10	170	10	83
HCS082	Wild Dog	E08_5115	SOIL	8028400	374500	22-Jun-21	0.005	0.5	6.93	5	220	0.9	2	1.79	0.5	40	131	49	8.57	20	0.68	20	1.58	1365	1	0.45	61	310	8	0.01	5	29	54	20	1.06	10	10	182	10	84
HCS083	Wild Dog	E08_5115	SOIL	8028400	374550	22-Jun-21	0.005	0.5	7.24	5	190	0.9	3	2.19	0.5	42	183	55	9.55	20	0.53	20	1.89	1540	1	0.5	67	280	9	0.01	5	34	54	20	1.45	10	10	213	10	88
HCS084	Wild Dog	E08_5115	SOIL	8028400	374600	22-Jun-21	0.005	0.5	8.44	5	240	1	2	2.41	0.5	40	112	54	8.86	20	0.75	20	1.88	1365	1	0.81	56	340	10	0.01	5	32	86	20	0.93	10	10	190	10	102
HCS085	Wild Dog	E08_5115	SOIL	8028400	374650	22-Jun-21	0.005	0.5	7.35	5	360	1.3	2	0.49	0.5	19	95	34	5.47	20	1.42	30	0.63	717	1	0.22	39	210	17	0.01	6	18	41	20	0.73	10	10	118	10	53
HCS086	Wild Dog	E08_5115	SOIL	8028400	374700	22-Jun-21	0.005	0.5	4.52	5	350	1	2	1.15	0.5	20	83	21	5.35	10	1.41	30	0.98	1110	1	0.52	31	230	13	0.01	5	14	57	20	1.48	10	10	122	10	69
HCS087	Wild Dog	E08_5115	SOIL	8028400	374750	22-Jun-21	0.005	0.5	6.9	5	340	1.2	2	2.24	0.5	31	103	42	6.88	20	1.36	20	1.79	1080	1	1.09	48	330	11	0.01	5	24	107	20	0.81	10	10	154	10	94
HCS088	Wild Dog	E08_5115	SOIL	8028400	374800	22-Jun-21	0.003	0.5	7.54	5	250	1.3	2	3.37	0.5	38	141	42	6.95	20	1.39	20	2.69	894	1	0.94	47	350	12	0.01	5	34	122	20	0.7	10	10	192	10	85
HCS089	Wild Dog	E08_5115	SOIL	8028400	374850	22-Jun-21	0.005	0.5	7.69	5	240	1.1	2	3.79	0.5	40	215	50	7.31	20	1.2	10	3.84	1030	1	0.77	72	290	9	0.01	5	32	113	20	0.59	10	10	173	10	86
HCS090	Wild Dog	E08_5115	SOIL	8028400	374900	22-Jun-21	0.005	0.5	7.51	5	420	1.8	2	1.32	0.5	24	97	36	5.64	20	1.83	40	1.39	815	1	0.54	40	370	20	0.01	5	22	77	20	0.68	10	10	120	10	80
HCS091	Wild Dog	E08_5115	SOIL	8028400	374950	22-Jun-21	0.005	0.5	8.49	5	490	1.6	2	1.84	0.5	28	109	47	5.82	20	1.79	40	1.4	840	1	0.62	51	530	20	0.03	5	23	116	20	0.54	10	10	129	10	84
HCS092	Wild Dog	E08_5115	SOIL	8028400	375000	22-Jun-21	0.005	0.5	6.66	5	520	1.6	2	2.8	0.5	20	163	20	4.88	20	1.97	120	1.19	831	1	0.86	35	640	22	0.01	5	17	154	60	1.05	10	10	153	10	68
HCS093	Wild Dog	E08_5115	SOIL	8028600	375000	22-Jun-21	0.005	0.5	7.24	5	560	1.4	2	1.9	0.5	27	82	38	6.63	20	1.78	30	1.25	1040	1	0.56	31	470	17	0.01	6	25	88	20	0.77	10	10	156	10	93
HCS094	Wild Dog	E08_5115	SOIL	8028600	374950	22-Jun-21	0.005	0.5	7.3	5	320	1.1	2	2.26	0.5	43	205	62	7.42	20	1.29	20	2.5	1130	1	0.46	68	220	12	0.01	5	32	63	20	0.63	10	10	184	10	88
HCS095	Wild Dog	E08_5115	SOIL	8028600	374900	22-Jun-21	0.005	0.5	6.6	5	390	1.5	2	1.05	0.5	25	136	41	5.6	20	1.83	40	1.07	965	1	0.49	40	250	18	0.01	5	20	48	20	0.98	10	10	139	10	77
HCS096	Wild Dog	E08_5115	SOIL	8028600	374850	22-Jun-21	0.005	0.5	7.26	5	440	1.7	2	0.49	0.5	18	95	29	5.03	20	2.18	40	0.77	638	1	0.22	35	190	21	0.01	5	18	34	20	0.61	10	10	114	10	67
HCS097	Wild Dog	E08_5115	SOIL	8028600	374800	22-Jun-21	0.005	0.5	7.33	5	630	1.9	2	0.79	0.5	8	39	12	3.19	20	2.18	30	0.36	532	1	1.94	14	170	15	0.01	5	8	73	20	0.35	10	10	51	10	54
HCS098	Wild Dog	E08_5115	SOIL	8028600	374750	22-Jun-21	0.005	0.5	7.93	5	560	1.8	2	0.52	0.5	9	66	18	3.78	20	1.93	30	0.42	521	1	1.43	25	140	17	0.01	5	10	51	20	0.38	10	10	71	10	52
HCS099	Wild Dog	E08_5115	SOIL	8028600	374700	22-Jun-21	0.005	0.5	6.61	5	570	1.5	2	0.51	0.5	11	84	15	3.74	20	2	40	0.36	675	1	1.03	22	170	16	0.01	5	9	51	20	0.61	10	10	72	10	48
HCS100	Wild Dog	E08_5115	SOIL	8028600	374650	22-Jun-21	0.005	0.5	6.25	5	530	1.3	2	0.24	0.5	13	93	18	4	20	2.46	40	0.39	486	1	0.22	22	170	18	0.01	5	12	39	30	0.65	10	10	83	10	48
HCS101	Wild Dog	E08_5115	SOIL	8028600	374600	22-Jun-21	0.005	0.5	6.78	5	460	1.5	2	0.3	0.5	18	117	32	4.57	20	2.21	50	0.74	743	1	0.2	39	190	16	0.01	5	14	35	30	0.74	10	10	103	10	47
HCS102	Wild Dog	E08_5115	SOIL	8028600	374550	22-Jun-21	0.005	0.5	7.48	5	540	1.3	2	1.45	0.5	22	106	26	5.2	20	1.7	30	0.78	891	1	1.29	35	210	9	0.01	5	16	119	20	0.94	10	10	112	10	45
HCS103	Wild Dog	E08_5115	SOIL	8028600	374500	22-Jun-21	0.005	0.5	8.67	5	240	1.1	2	3.78	0.5	38	55	49	8.66	20	0.58	20	1.99	1275	1	1.21	33	490	9	0.01	5	32	132	20	0.79	10	10	199	10	104
HCS104	Wild Dog	E08_5115	SOIL	8028600	374450	22-Jun-21	0.005	0.5	6.33	5	200	0.8	2	3.14	0.5	42	113	39	10.1	20	0.61	10	2.09	1775	1	0.81	43	260	7	0.01	5	36	84	20	1.82	10	10	244	10	100
HCS105	Wild Dog	E08_5115	SOIL	8028600	374400	22-Jun-21	0.005	0.5	7.22	5	190	0.8	2	3.42	0.5	51	88	61	10.55	20	0.56	10	2.31	1725	2	0.84	63	270	11	0.01	5	38	80	20	1.32	10	10	246	10	110
HCS106	Wild Dog	E08_5115	SOIL	8028600	374350	22-Jun-21	0.005	0.5	6.83	5	180	0.7	2	3.42	0.5	54	123	47	9.39	20	0.54	10	3.05	115	1	0.73	25	10	0.01	5	33	80	20	1.1	10	10	202	10	94	
HCS107	Wild Dog	E08_5115	SOIL	8028600	374300	22-Jun-21	0.005	0.5	6.21	5	220	0.7	2	2.7	0.5	48	110	42	8.48	20	1.71	10	0.71	1555	1	0.64	81	210	6	0.01	5	30	99	20	1.03	10	10	182	10	88
HCS108	Wild Dog	E08_5115	SOIL	8028600	374400	22-Jun-21	0.005	0.5	6.3	5	160	0.6	3	3.44	1.1	50	141	48	9.94	10	0.54	10	3.06	1820	1	0.68	80	230	5	0.01	8	37	77	20	1.43	10	10	229	10	100
HCS109	Wild Dog	E08_5115	SOIL	8028600	374500	22-Jun-21	0.005	0.5	8.54	6	220	1	3	1.86	0.5	43	183	70	10.1	20	0.71																			

HCS157	Wild Dog	E08_5115	SOIL	8029400	374800	23-Jun-21	0.005	0.5	5.95	5	420	1.6	2	1.99	0.5	30	3100	28	4.99	20	1.67	40	2.13	985	1	0.75	131	340	14	0.01	5	13	114	20	0.47	10	10	111	10	102
HCS158	Wild Dog	E08_5115	SOIL	8029400	374750	23-Jun-21	0.02	0.5	5.09	5	320	1.1	2	4.24	0.5	50	5310	51	6	10	1.12	30	4.08	1330	1	1.09	271	230	9	0.02	5	16	146	20	0.48	10	10	149	10	113
HCS159	Wild Dog	E08_5115	SOIL	8029400	374700	23-Jun-21	0.005	0.5	7.23	5	850	1.3	2	5.27	0.5	36	1540	39	7.47	20	1.94	40	2.69	7220	1	0.82	97	330	18	0.01	5	19	158	20	0.57	10	10	176	10	99
HCS160	Wild Dog	E08_5115	SOIL	8029400	374650	23-Jun-21	0.012	0.5	5.49	5	220	1.1	2	9.96	0.5	44	4130	71	5.81	10	0.97	20	3.24	1000	1	0.63	235	220	10	0.07	5	14	238	20	0.5	10	10	170	10	110
HCS161	Wild Dog	E08_5115	SOIL	8029400	374600	23-Jun-21	0.007	0.5	5.42	5	240	1	2	12.2	0.5	40	2510	59	5.15	10	0.82	20	3.27	757	1	0.77	139	170	6	0.1	5	13	184	20	0.59	10	10	170	10	85
HCS162	Wild Dog	E08_5115	SOIL	8029400	374550	23-Jun-21	0.007	0.5	6.25	5	300	0.9	2	3.42	0.5	53	940	112	9.07	20	1.22	20	3.16	1380	1	0.56	204	220	6	0.01	5	24	87	20	1.26	10	10	551	10	84
HCS163	Wild Dog	E08_5115	SOIL	8029400	374500	23-Jun-21	0.005	0.5	5.48	5	600	1.5	2	0.67	0.5	9	160	14	3.86	10	2.68	30	0.43	518	1	0.89	14	230	14	0.01	5	12	67	20	0.69	10	10	113	10	30
HCS164	Wild Dog	E08_5115	SOIL	8029400	374450	23-Jun-21	0.005	0.5	5.69	6	670	1.4	2	0.55	0.5	7	86	15	3.5	10	2.9	30	0.39	401	1	0.74	8	280	15	0.01	5	11	76	20	0.47	10	10	45	10	33
HCS165	Wild Dog	E08_5115	SOIL	8029400	374400	23-Jun-21	0.005	0.5	6.35	5	760	1	2	1.41	0.5	9	45	12	2.64	10	1.97	10	0.43	417	1	1.41	12	150	13	0.01	7	7	252	20	0.37	10	10	53	10	33
HCS166	Wild Dog	E08_5115	SOIL	8029400	374350	23-Jun-21	0.005	0.5	6.43	5	520	1	2	1.76	0.5	19	83	26	4.06	10	1.44	20	0.87	607	1	1.05	34	150	9	0.08	5	13	194	20	0.56	10	10	91	10	44
HCS167	Wild Dog	E08_5115	SOIL	8029400	374300	23-Jun-21	0.005	0.5	6.18	5	210	0.5	2	7.17	0.5	24	121	23	4.61	10	0.55	10	1.83	1010	1	2	47	180	5	0.02	5	17	344	20	0.96	10	10	140	10	47
HCS168	Wild Dog	E08_5115	SOIL	8029400	374250	23-Jun-21	0.005	0.5	6.34	5	300	0.8	2	3.51	0.5	31	132	39	6.64	10	0.84	10	2.01	1140	1	1.26	71	230	8	0.01	5	21	197	20	1.06	10	10	160	10	68
HCS169	Wild Dog	E08_5115	SOIL	8029400	374200	24-Jun-21	0.005	0.5	3.36	5	520	0.5	2	1.16	0.5	13	74	20	2.95	10	1.32	10	0.59	600	1	0.53	25	130	11	0.01	5	7	132	20	0.65	10	10	65	10	34
HCS170	Wild Dog	E08_5115	SOIL	8029400	374150	24-Jun-21	0.005	0.5	4.16	5	460	0.6	2	1.29	0.5	14	66	19	3.4	10	1.22	10	0.57	596	1	0.5	23	120	6	0.01	5	9	140	20	0.6	10	10	78	10	31
HCS171	Wild Dog	E08_5115	SOIL	8029400	374100	24-Jun-21	0.005	0.5	7.77	5	270	1	2	1.66	0.5	24	118	52	8.07	20	0.77	20	0.79	1350	1	0.36	41	270	8	0.01	5	22	141	20	1.93	10	10	164	10	71
HCS172	Sandy Creek	E08_5114	SOIL	8059500	373400	24-Jun-21	0.005	0.5	5.75	5	350	1.3	2	1.79	0.5	5	35	5	2.1	20	1.95	30	0.32	428	1	1.91	9	100	20	0.01	5	8	212	40	0.51	10	10	39	10	19
HCS173	Sandy Creek	E08_5114	SOIL	8059500	373450	24-Jun-21	0.005	0.5	6.74	5	290	1.7	2	2.44	0.5	6	39	7	2.89	20	1.81	40	0.31	545	1	1.83	10	130	25	0.01	5	12	256	90	0.75	10	10	50	10	24
HCS174	Sandy Creek	E08_5114	SOIL	8059500	373500	24-Jun-21	0.005	0.5	8.62	5	300	2	2	3.39	0.5	8	27	5	3.54	20	1.69	40	0.62	464	1	1.92	11	110	27	0.01	5	13	430	60	0.46	10	10	42	10	29
HCS175	Sandy Creek	E08_5114	SOIL	8059500	373550	24-Jun-21	0.005	0.5	8.6	5	300	2.3	2	3.35	0.5	6	27	4	3.43	20	1.6	50	0.49	542	1	2.01	9	200	30	0.01	5	12	332	70	0.49	10	10	35	10	31
HCS176	Sandy Creek	E08_5114	SOIL	8059500	373600	24-Jun-21	0.005	0.5	7.25	5	450	2.4	2	1.02	0.5	6	33	9	2.77	20	3.01	60	0.24	413	1	1.68	10	120	29	0.01	5	10	92	70	0.49	10	10	39	10	33
HCS177	Sandy Creek	E08_5114	SOIL	8059500	373650	24-Jun-21	0.005	0.5	6.45	5	490	1.6	2	1.05	0.5	9	49	10	2.77	20	2.93	40	0.41	488	1	1.05	17	130	22	0.01	5	9	132	40	0.46	10	10	46	10	28
HCS178	Sandy Creek	E08_5114	SOIL	8059500	373700	24-Jun-21	0.005	0.5	6.15	5	650	1.5	2	1	0.5	17	112	18	3.96	10	2.83	40	0.47	760	1	0.66	37	220	17	0.01	5	14	101	30	0.71	10	10	81	10	44
HCS179	Sandy Creek	E08_5114	SOIL	8059500	373750	24-Jun-21	0.005	0.5	6.49	5	710	1.4	2	1.31	0.5	26	172	27	5.89	10	2.61	50	1.16	1210	1	0.39	58	320	19	0.01	5	20	124	30	1.25	10	10	122	10	62
HCS180	Sandy Creek	E08_5114	SOIL	8059500	373800	24-Jun-21	0.005	0.5	7.07	5	790	1.5	2	1.61	0.5	30	158	30	7.25	20	2.24	50	1.37	1270	1	0.49	57	590	16	0.01	5	24	139	20	1.2	10	10	137	10	85
HCS181	Sandy Creek	E08_5114	SOIL	8059700	373800	24-Jun-21	0.005	0.5	6.39	5	580	1.4	2	2.97	0.5	30	119	23	8.74	20	1.99	90	1.74	1510	1	0.87	41	650	17	0.01	5	28	161	40	1.84	10	10	188	10	98
HCS182	Sandy Creek	E08_5114	SOIL	8059700	373750	24-Jun-21	0.005	0.5	6.46	5	590	1.4	2	3.02	0.5	29	87	21	8.54	20	1.99	70	1.67	1490	1	0.89	34	610	17	0.01	5	28	174	30	1.8	10	10	190	10	98
HCS183	Sandy Creek	E08_5114	SOIL	8059700	373700	24-Jun-21	0.005	0.5	6.61	5	630	1.5	4	2.72	0.5	28	76	22	7.56	20	2.95	30	1.55	1100	1	0.88	33	670	15	0.01	5	25	177	20	1.01	10	10	166	10	88
HCS184	Sandy Creek	E08_5114	SOIL	8059700	373650	24-Jun-21	0.005	0.5	6.9	5	610	1.5	2	1.63	0.5	26	104	24	6.41	20	2.12	40	0.99	1050	1	0.66	39	300	18	0.01	5	21	150	20	1.1	10	10	129	10	66
HCS185	Sandy Creek	E08_5114	SOIL	8059700	373600	24-Jun-21	0.005	0.5	6.97	5	610	2	2	0.82	0.5	11	59	13	3.46	20	3.47	50	0.4	589	1	1.15	19	150	25	0.01	5	11	85	50	0.76	10	10	62	10	34
HCS186	Sandy Creek	E08_5114	SOIL	8059700	373550	24-Jun-21	0.005	0.5	6.28	5	450	1.6	2	0.71	0.5	8	46	10	2.72	20	2.88	30	0.31	452	1	1.44	12	140	15	0.01	5	8	84	40	0.66	10	10	50	10	25
HCS187	Sandy Creek	E08_5114	SOIL	8059700	373500	24-Jun-21	0.005	0.5	5.39	5	540	1.2	2	2.13	0.5	23	95	15	5.67	10	1.84	30	1.25	943	1	0.95	34	160	10	0.01	5	20	168	20	1.04	10	10	125	10	64
HCS189	Sandy Creek	E08_5114	SOIL	8059500	373400	24-Jun-21	0.005	0.5	5.96	7	500	1.9	2	0.8	0.5	11	47	13	2.65	20	3.04	40	0.28	551	1	0.98	12	110	20	0.01	5	10	101	30	0.57	10	10	46	20	31
HCS190	Sandy Creek	E08_5114	SOIL	8059500	373400	24-Jun-21	0.005	0.5	6.79	5	590	2.4	2	0.81	0.5	4	21	14	2.39	20	4.47	40																		

HCS237	Sandy Creek	E08_5114	SOIL	8057800	375850	25-Jun-21	<0.005	0.5	7.34	5	480	1.4	3	2.69	0.5	23	99	39	4.98	20	1.32	40	1.71	858	1	1.28	44	480	14	0.01	5	21	184	20	0.46	10	10	117	10	81	
HCS238	Sandy Creek	E08_5114	SOIL	8057800	375800	25-Jun-21	0.005	0.5	7.68	5	490	1.4	2	2.39	0.5	22	85	43	5.16	20	1.32	50	1.38	963	1	1.11	42	480	16	0.01	5	21	205	20	0.79	10	10	123	10	74	
HCS239	Sandy Creek	E08_5114	SOIL	8057800	375750	25-Jun-21	<0.005	0.5	7.87	5	520	1.4	2	1.97	0.5	25	78	50	6	20	1.22	40	1.49	1030	1	1.09	47	390	16	0.01	5	22	175	20	0.83	10	10	145	10	80	
HCS240	Sandy Creek	E08_5114	SOIL	8057800	375700	25-Jun-21	<0.005	0.5	7.42	5	360	1.1	2	3.11	0.5	30	162	37	6.25	20	0.99	30	2.21	1080	1	1.08	86	320	13	0.01	5	24	179	20	0.73	10	10	137	10	90	
HCS241	Sandy Creek	E08_5114	SOIL	8057800	375650	25-Jun-21	<0.005	0.5	7.28	5	440	1.3	2	2.79	0.5	34	129	60	7.07	20	1.24	30	1.94	1270	1	0.79	66	560	12	0.01	5	28	169	20	0.98	10	10	167	10	130	
HCS242	Sandy Creek	E08_5114	SOIL	8057800	375600	25-Jun-21	<0.005	0.5	7.7	5	460	1.6	2	2.22	0.5	19	92	30	6.67	20	1.17	40	1.16	1060	1	1.08	37	680	13	0.01	5	24	199	20	1.01	10	10	97	10	106	
HCS243	Sandy Creek	E08_5114	SOIL	8057800	375550	25-Jun-21	<0.005	0.5	7.2	5	500	1.2	2	1.45	0.5	26	190	31	5.95	20	1.46	40	1.7	987	1	0.72	83	460	10	0.01	5	23	166	20	0.92	10	10	105	10	75	
HCS244	Sandy Creek	E08_5114	SOIL	8057800	375500	25-Jun-21	<0.005	0.5	7.24	5	590	1.2	2	1.87	0.5	21	177	20	4.88	20	1.5	30	1.46	809	1	0.95	70	420	9	0.01	5	19	201	20	0.63	10	10	93	10	65	
HCS245	Sandy Creek	E08_5114	SOIL	8057800	375400	25-Jun-21	<0.005	0.5	8.04	5	350	1.3	2	2.55	0.5	33	95	75	7.44	20	0.99	30	2.12	1490	1	0.76	65	640	13	0.01	5	28	120	20	1.1	10	10	165	10	102	
HCS246	Sandy Creek	E08_5114	SOIL	8057800	375350	25-Jun-21	0.005	0.5	7.26	5	390	1.2	2	2.87	0.5	34	126	68	8	20	1.08	30	2.1	1300	1	0.81	67	590	10	0.01	5	30	134	20	0.96	10	10	185	10	95	
HCS247	Sandy Creek	E08_5114	SOIL	D	8057800	375300	25-Jun-21	0.006	0.5	7.66	5	220	1.1	6	1.9	0.5	56	136	151	12.15	20	0.82	20	1.66	1830	1	0.61	91	450	5	0.01	5	41	88	20	1.88	10	10	293	10	114
HCS248	Sandy Creek	E08_5114	SOIL	D	8057800	375300	25-Jun-21	<0.005	0.5	7.84	5	220	1.1	5	1.93	0.5	57	139	154	12.25	20	0.85	20	1.69	1870	1	0.63	93	470	7	0.01	5	41	87	20	1.92	10	10	306	10	117
HCS249	Sandy Creek	E08_5114	SOIL	8057800	375250	25-Jun-21	<0.005	0.5	7.95	5	500	1.3	2	3.35	0.5	30	159	40	6.05	20	1.3	30	2.39	820	1	1.14	83	760	14	0.01	5	23	204	20	0.63	10	10	122	10	88	
HCS250	Sandy Creek	E08_5114	SOIL	8057800	375200	25-Jun-21	0.005	0.5	7.2	5	330	1.2	2	3.53	0.5	25	98	26	5.17	20	1.01	30	1.85	851	1	1.81	42	780	10	0.01	5	19	279	20	0.86	10	10	128	10	83	
HCS251	Sandy Creek	E08_5114	SOIL	8057800	375150	25-Jun-21	<0.005	0.5	7.71	5	300	1.2	2	5.21	0.5	36	124	40	6.94	20	1	20	3.31	1140	1	1.36	77	860	11	0.01	5	30	198	20	0.63	10	10	157	10	98	
HCS252	Sandy Creek	E08_5114	SOIL	8057800	375100	25-Jun-21	<0.005	0.5	8.07	5	540	1.3	3	1.1	0.5	25	92	32	5.63	20	0.94	30	1.63	841	1	1.17	46	570	11	0.01	5	22	197	20	0.63	10	10	114	10	73	
HCS253	Sandy Creek	E08_5114	SOIL	8058000	375200	25-Jun-21	<0.005	0.5	7.44	5	380	1.2	3	3.69	0.5	41	166	36	7.97	20	0.89	30	2.59	1400	1	0.8	71	780	10	0.01	5	32	128	20	1.24	10	10	175	10	95	
HCS254	Sandy Creek	E08_5114	SOIL	8058000	375250	25-Jun-21	<0.005	0.5	8.06	5	420	1.2	2	3.15	0.5	32	145	34	6.71	20	0.96	30	1.83	1200	1	1.18	59	660	7	0.01	5	25	221	20	1.19	10	10	141	10	75	
HCS255	Sandy Creek	E08_5114	SOIL	8058000	375300	25-Jun-21	<0.005	0.5	7.72	5	420	1.2	2	4.01	0.5	39	113	44	8.32	20	1.03	20	2.54	1390	1	0.88	51	570	8	0.01	5	34	125	20	1.05	10	10	191	10	98	
HCS256	Sandy Creek	E08_5114	SOIL	8058000	375350	25-Jun-21	0.005	0.5	6.88	5	930	1.3	2	2.62	0.5	19	90	22	5.19	20	2.17	60	1.08	783	1	0.97	34	520	14	0.01	5	21	200	20	0.76	10	10	94	10	75	
HCS257	Sandy Creek	E08_5114	SOIL	8058000	375400	25-Jun-21	0.005	0.5	7.25	5	340	1.1	2	2.15	0.5	35	101	70	7.59	20	0.94	20	1.64	1340	1	0.74	61	300	12	0.01	5	28	118	20	1.14	10	10	175	10	80	
HCS258	Sandy Creek	E08_5114	SOIL	8058000	375450	25-Jun-21	<0.005	0.5	6.85	5	230	1	3	3.44	0.5	35	200	62	7.98	20	0.89	20	2.83	1230	1	0.92	94	650	13	0.02	5	27	155	20	1.03	10	10	180	10	122	
HCS259	Sandy Creek	E08_5114	SOIL	8058000	375500	25-Jun-21	<0.005	0.5	6.77	5	390	1.1	2	2.98	0.5	30	131	44	6.42	20	0.99	30	2.76	1020	1	0.62	75	310	12	0.01	5	28	100	20	0.61	10	10	155	10	86	
HCS260	Sandy Creek	E08_5114	SOIL	8058000	375550	25-Jun-21	<0.005	0.5	7.15	5	310	1.4	2	2.83	0.5	31	90	36	7.57	20	1.05	30	1.96	1500	1	0.77	50	530	11	0.01	5	29	123	20	1.25	10	10	159	10	106	
HCS261	Sandy Creek	E08_5114	SOIL	8058000	375600	25-Jun-21	<0.005	0.5	7.15	5	530	1.5	3	2.4	0.5	21	66	36	7.64	20	1.39	20	1.29	1140	1	0.77	35	930	12	0.01	5	29	148	20	0.98	10	10	109	10	120	
HCS262	Carrington	E08_5114	SOIL	8017600	360000	26-Jun-21	<0.005	0.5	6.75	5	530	1	2	3.25	0.5	15	38	17	3.28	20	1.24	20	1.31	563	1	1.73	19	270	8	0.01	5	13	357	20	0.41	10	10	79	10	45	
HCS263	Carrington	E08_5113	SOIL	8017600	360050	26-Jun-21	<0.005	0.5	6.28	5	740	0.9	2	2.37	0.5	12	40	12	2.99	20	2.29	20	0.75	704	1	1.58	16	180	15	0.01	5	11	240	20	0.68	10	67	10	36		
HCS264	Carrington	E08_5113	SOIL	8017600	360100	26-Jun-21	0.005	0.5	6.87	5	630	1.1	2	2.66	0.5	13	53	14	3.12	20	1.24	20	0.66	489	1	1.6	22	120	13	0.08	5	12	154	20	0.44	10	10	65	10	31	
HCS265	Carrington	E08_5113	SOIL	8017600	360150	26-Jun-21	<0.005	0.5	7.06	5	550	1.2	2	3.53	0.5	14	41	16	3.28	20	1.8	20	0.85	492	1	2.02	22	170	17	0.01	5	11	239	20	0.44	10	10	66	10	42	
HCS266	Carrington	E08_5113	SOIL	8017600	360200	26-Jun-21	<0.005	0.5	7.28	5	590	1.3	3	3.35	0.5	17	61	20	2.17	20	2.17	30	0.69	690	1	1.09	25	170	18	0.01	5	13	156	20	0.6	10	74	10	43		
HCS267	Carrington	E08_5113	SOIL	8017600	359700	26-Jun-21	<0.005	0.5	7.8	5	760	1.2	2	1.78	0.5	14	48	20	3.53	20	1.73	20	0.53	402	1	1.32	13	160	16	0.01	5	10	177	20	0.41	10	10	51	10	29	
HCS268	Carrington	E08_5113	SOIL	8017600	359800	26-Jun-21	<0.005	0.5	6.34	5	680	1	2	1.51	0.5	8	31	9	2.39	20	2.25	20	0.53	402	1	1.32	13	160	16	0.01	5	10	177	20	0.41	10	10	50	10	29	
HCS269	Carrington	E08_5113	SOIL	8017600	359900	26-Jun-21	<0.005	0.5	6.9	5																															

HCS317	B and G	E08_5112	SOIL	7968600	298650	28-Jun-21	0.005	0.5	8.76	5	860	2.3	2	1.37	0.5	9	29	5	3.06	20	2.05	50	0.35	305	1	2.27	4	120	22	0.01	5	6	476	20	0.34	10	10	44	10	38	
HCS318	B and G	E08_5112	SOIL	7968600	298700	28-Jun-21	0.005	0.5	8.77	5	860	2.7	2	1.5	0.5	9	22	4	3.2	20	2.09	40	0.51	317	1	2.46	3	340	19	0.01	5	7	492	20	0.35	10	10	44	10	52	
HCS319	B and G	E08_5112	SOIL	7968600	298750	28-Jun-21	0.005	0.5	9.93	5	780	2.5	2	1.9	0.5	11	18	7	3.56	20	1.94	30	0.74	384	1	2.29	7	490	21	0.01	5	7	530	20	0.36	10	10	50	10	63	
HCS320	B and G	E08_5112	SOIL	7968600	298800	28-Jun-21	0.006	0.5	8.35	5	640	1.9	2	0.65	0.5	8	19	4	1.96	20	1.69	30	0.48	281	1	3.14	7	300	14	0.01	5	4	299	20	0.23	10	10	31	10	31	
HCS321	B and G	E08_5112	SOIL	7968600	298850	28-Jun-21	0.005	0.5	7.77	5	400	1.5	2	0.35	0.5	6	25	4	1.51	10	1.07	30	0.38	214	1	3.91	8	190	8	0.01	5	4	198	20	0.25	10	10	29	10	17	
HCS322	B and G	E08_5112	SOIL	7968600	298900	28-Jun-21	<0.005	0.5	8.03	5	240	1.6	2	0.29	0.5	9	52	7	1.98	20	0.7	50	0.54	236	1	3.87	29	280	6	0.01	5	6	141	20	0.37	10	10	42	10	16	
HCS323	B and G	E08_5112	SOIL	7968600	298950	28-Jun-21	0.005	0.5	6.25	5	390	1.2	2	0.32	0.5	4	23	5	1.3	10	1.18	20	0.15	165	1	2.83	4	130	8	0.01	5	3	155	20	0.23	10	10	26	10	12	
HCS324	B and G	E08_5112	SOIL	7968600	299000	28-Jun-21	0.005	0.5	7.33	5	410	1.8	2	0.36	0.5	8	31	7	1.94	20	1.23	40	0.28	304	1	2.53	10	100	10	0.01	5	6	166	20	0.28	10	10	36	10	19	
HCS325	B and G	E08_5112	SOIL	7968600	299050	28-Jun-21	0.006	0.5	6.29	5	640	1.1	2	0.67	0.5	4	19	5	1.19	10	1.82	10	0.17	180	1	2.22	3	100	13	0.01	5	3	290	20	0.15	10	10	20	10	14	
HCS326	B and G	E08_5112	SOIL	7968600	299100	28-Jun-21	0.005	0.5	7.22	5	860	1.5	2	1.06	0.5	7	25	8	1.81	10	1.7	20	0.42	277	1	2.12	5	90	14	0.02	5	5	358	20	0.22	10	10	29	10	22	
HCS327	B and G	E08_5112	SOIL	7968400	298400	28-Jun-21	<0.005	0.5	7.09	5	1080	1.6	2	0.79	0.5	6	15	6	1.6	20	0.22	289	1	1.83	1	160	16	0.01	5	4	347	20	0.18	10	10	23	10	31			
HCS328	B and G	E08_5112	SOIL	7968400	298450	28-Jun-21	<0.005	0.5	6.61	5	1060	1.5	2	0.68	0.5	4	21	4	1.58	10	2.14	30	0.25	310	1	1.55	5	240	12	0.02	5	4	290	20	0.17	10	10	23	10	29	
HCS329	B and G	E08_5112	SOIL	D	7968400	298500	28-Jun-21	<0.005	0.5	6.88	5	1060	1.7	2	0.61	0.5	6	16	3	1.45	10	2.13	30	0.24	294	1	2.34	3	160	10	0.01	5	4	327	20	0.19	10	10	23	10	21
HCS330	B and G	E08_5112	SOIL	D	7968400	298500	30-Jun-21	<0.005	0.5	6.99	5	1070	1.7	2	0.61	0.5	5	16	3	1.46	20	2.19	30	0.23	281	1	2.34	2	170	11	0.01	5	4	326	20	0.19	10	10	23	10	22
HCS331	B and G	E08_5112	SOIL	7968400	298550	29-Jun-21	0.005	0.5	6.93	5	690	1.5	2	0.99	0.5	3	17	2	1.54	20	1.53	20	0.29	203	1	2.49	4	140	9	0.01	5	3	363	20	0.19	10	10	25	10	18	
HCS332	B and G	E08_5112	SOIL	7968400	298600	29-Jun-21	<0.005	0.5	7.33	5	680	1.4	2	0.5	0.5	3	22	3	1.47	20	1.47	20	0.3	207	1	2.95	5	130	7	0.01	5	4	287	20	0.21	10	10	27	10	16	
HCS333	B and G	E08_5112	SOIL	7968400	298650	29-Jun-21	0.005	0.5	7.36	5	500	1.3	2	0.35	0.5	5	28	5	1.7	10	1.29	30	0.23	237	1	3.15	7	130	7	0.01	5	4	223	20	0.3	10	10	33	10	14	
HCS334	B and G	E08_5112	SOIL	7968400	298700	29-Jun-21	0.005	0.5	7.71	5	500	1.4	2	0.39	0.5	6	29	3	1.74	20	1.19	30	0.27	251	1	3.29	8	190	8	0.01	5	5	222	20	0.27	10	10	33	10	15	
HCS335	B and G	E08_5112	SOIL	7968400	298750	29-Jun-21	0.005	0.5	7.61	5	220	1.4	2	0.42	0.5	5	30	2	1.55	20	0.73	30	0.36	207	1	3.96	7	160	2	0.01	5	5	167	20	0.34	10	10	33	10	9	
HCS336	B and G	E08_5112	SOIL	7968400	298800	29-Jun-21	0.005	0.5	8.15	5	200	1.3	2	0.34	0.5	6	25	2	1.8	20	0.65	50	0.87	201	1	4.49	13	340	2	0.01	5	6	125	20	0.36	10	10	38	10	13	
HCS337	B and G	E08_5112	SOIL	7968400	298850	29-Jun-21	0.005	0.5	8.13	5	230	1.6	2	0.43	0.5	7	68	2	2.61	20	0.67	60	1.27	249	1	3.68	34	490	2	0.01	5	7	138	40	0.44	10	10	51	10	17	
HCS338	B and G	E08_5112	SOIL	7968400	298900	29-Jun-21	0.005	0.5	6.27	5	950	1	2	0.4	0.5	2	23	3	1.44	10	2.14	10	0.17	186	1	1.9	3	110	11	0.01	5	3	246	20	0.21	10	10	24	10	14	
HCS339	B and G	E08_5112	SOIL	7968200	298800	29-Jun-21	0.005	0.5	9.22	5	130	1.6	2	0.48	0.5	4	20	1	1.65	20	0.38	40	0.68	144	1	5.83	6	350	2	0.01	5	6	149	20	0.28	10	10	32	10	9	
HCS340	B and G	E08_5112	SOIL	7968200	298750	29-Jun-21	<0.005	0.5	8.44	5	440	1.5	2	0.62	0.5	9	53	8	2.86	20	1.1	30	0.19	373	1	2.69	21	200	8	0.01	5	9	206	30	0.37	10	10	50	10	37	
HCS341	B and G	E08_5112	SOIL	7968200	298700	29-Jun-21	0.005	0.5	5.38	5	200	0.9	2	0.17	0.5	3	20	16	1.24	10	1.12	40	0.82	158	1	1.19	5	140	5	0.01	5	4	50	20	0.24	10	10	41	10	10	
HCS342	B and G	E08_5112	SOIL	7968200	298650	29-Jun-21	0.005	0.5	8.25	5	170	1	2	0.32	0.5	7	26	5	2.03	20	0.47	30	1.11	202	1	4.38	10	430	2	0.01	5	6	80	20	0.32	10	10	41	10	16	
HCS343	B and G	E08_5112	SOIL	7968200	298600	29-Jun-21	0.005	0.5	7.79	5	320	1.1	2	0.35	0.5	5	21	4	2.04	20	0.8	20	0.86	235	1	3.81	6	240	3	0.01	5	4	140	20	0.27	10	10	36	10	19	
HCS344	B and G	E08_5112	SOIL	7968200	298550	29-Jun-21	0.005	0.5	6.66	5	340	1	2	0.3	0.5	3	19	4	1.56	10	0.92	20	0.51	183	1	3.18	5	150	3	0.01	5	3	153	20	0.22	10	10	29	10	14	
HCS345	B and G	E08_5112	SOIL	7968200	298500	29-Jun-21	<0.005	0.5	6.67	5	520	1.1	2	0.32	0.5	5	26	4	1.69	10	1.24	20	0.3	247	1	2.69	3	160	5	0.01	5	4	202	20	0.26	10	10	32	10	15	
HCS346	B and G	E08_5112	SOIL	7968200	298450	29-Jun-21	0.005	0.5	6.7	5	820	1.1	2	0.38	0.5	3	15	3	1.35	10	1.43	20	0.25	153	1	2.8	4	140	5	0.01	5	3	239	20	0.15	10	10	24	10	13	
HCS347	B and G	E08_5112	SOIL	7968200	298350	29-Jun-21	<0.005	0.5	6.01	5	1000	1	2	0.62	0.5	2	7	1	1.07	20	1.21	10	0.21	191	1	2.01	1	130	11	0.01	5	2	343	20	0.08	10	10	15	10	13	
HCS348	B and G	E08_5112	SOIL	D	7968000	298100	29-Jun-21	<0.005	0.5	6.21	5	980	1.1	2	0.67	0.5	3	9	1	1.17	10	2.1	20	0.22	205	1	2.03	4	140	11	0.01	5	2	349	20	0.1	10	10	17	10	15
HCS349	B and G	E08_5112	SOIL	7968000	298150	29-Jun-21	<0.005	0.5	7.26	5	860	1.3	2	0.87	0.5	4	18	4	1.56	20	1.92	20	0.27	246	1	2.57	4	180	10	0.01	5	4	348	20	0.19	10	10	25	10	24	
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HCS397	B and G	E08_5112	SOIL	7967900	294400	30-Jun-21	<0.005	0.5	8.64	5	870	1.9	2	1.78	0.5	6	20	20	2.87	20	1.88	40	0.79	356	1	2.21	4	210	49	0.01	5	7	447	30	0.33	10	10	38	10	79
HCS398	B and G	E08_5112	SOIL	7967950	294400	30-Jun-21	<0.005	0.5	8.4	5	700	2	3	1.12	0.5	5	17	23	2.68	20	1.82	40	0.68	360	1	2.34	7	230	26	0.01	5	7	347	20	0.35	10	10	41	10	49
HCS399	B and G	E08_5112	SOIL	7968000	294400	30-Jun-21	0.005	0.5	8.46	5	740	1.9	4	0.48	0.5	6	16	15	2.38	20	2.62	30	0.46	344	1	2.05	5	130	23	0.01	5	7	251	20	0.31	10	10	38	10	30
HCS400	B and G	E08_5112	SOIL	7968050	294400	30-Jun-21	0.005	0.5	7.01	5	670	1.5	2	0.93	0.5	3	15	5	1.55	20	2.01	20	0.3	240	1	2.36	3	130	15	0.01	6	3	356	20	0.18	10	10	21	10	27
HCS401	B and G	E08_5112	SOIL	7968100	294400	30-Jun-21	0.012	0.5	8.53	5	660	1.9	2	0.49	0.5	6	19	68	2.48	20	2.28	30	0.87	339	1	1.99	5	160	99	0.17	5	6	210	20	0.29	10	10	35	10	132
HCS402	B and G	E08_5112	SOIL	7968150	294400	30-Jun-21	<0.005	0.5	7.77	5	820	1.7	2	0.64	0.5	3	9	5	1.77	20	2.22	20	0.46	282	1	2.53	2	140	19	0.01	5	4	355	20	0.17	10	10	22	10	39
HCS403	B and G	E08_5112	SOIL	7968200	294400	30-Jun-21	<0.005	0.5	7.85	5	1010	1.6	2	0.37	0.5	5	17	16	2	20	2.86	30	0.61	391	1	1.73	5	210	15	0.01	5	5	203	20	0.25	10	10	27	10	39
HCS404	B and G	E08_5112	SOIL	7968200	294400	30-Jun-21	<0.005	0.5	7.63	5	780	1.7	2	0.66	0.5	3	18	7	1.83	20	2.8	20	0.3	280	1	2.05	5	110	22	0.01	5	4	319	20	0.22	10	10	26	10	33
HCS405	B and G	E08_5112	SOIL	7968200	294200	30-Jun-21	<0.005	0.5	6.73	5	810	1.5	2	0.67	0.5	3	12	5	1.51	20	2.38	20	0.35	224	1	2.36	5	140	18	0.01	5	3	333	20	0.17	10	10	20	10	31
HCS406	B and G	E08_5112	SOIL	7968150	294200	30-Jun-21	0.005	0.5	7.06	5	840	1.5	2	0.74	0.5	2	14	7	1.57	20	2.32	20	0.3	249	1	2.4	3	130	20	0.01	5	4	371	20	0.21	10	10	23	10	34
HCS407	B and G	E08_5112	SOIL	7968100	294200	30-Jun-21	<0.005	0.5	7.47	5	800	1.6	2	0.79	0.5	5	16	13	1.98	20	2.2	20	0.52	322	1	2.27	4	200	39	0.01	5	4	322	20	0.23	10	10	27	10	77
HCS408	B and G	E08_5112	SOIL	7968050	294200	30-Jun-21	<0.005	0.5	7.37	5	840	1.6	2	0.93	0.5	5	14	3	2.11	20	1.96	40	0.67	370	1	2.71	2	190	24	0.01	5	5	449	20	0.25	10	10	29	10	52
HCS409	B and G	E08_5112	SOIL	7968000	294200	30-Jun-21	<0.005	0.5	8.29	5	720	1.9	3	1.21	0.5	7	21	7	2.73	20	1.77	40	0.87	392	1	2.46	6	200	32	0.14	5	6	401	20	0.32	10	10	36	10	74
HCS410	B and G	E08_5112	SOIL	7967950	294200	30-Jun-21	<0.005	0.5	8.48	5	800	2.1	2	1.02	0.5	8	23	5	2.73	20	2.09	30	0.4	450	1	1.78	7	150	22	0.01	5	7	349	20	0.34	10	10	41	10	49
HCS411	B and G	E08_5112	SOIL	7967900	294200	30-Jun-21	<0.005	0.5	8.51	5	790	1.8	2	0.27	0.5	9	28	13	2.64	20	3.33	40	0.41	1140	1	0.42	9	240	21	0.01	5	7	77	20	0.38	10	10	42	10	48
HCS412	B and G	E08_5112	SOIL	7967800	294000	30-Jun-21	<0.005	0.5	7.22	5	740	1.4	2	0.67	0.5	4	23	4	2.07	20	1.93	30	0.5	309	1	2.13	7	170	15	0.01	5	4	323	20	0.28	10	10	31	10	41
HCS413	B and G	E08_5112	SOIL	7967850	294000	30-Jun-21	<0.005	0.5	7.52	5	820	1.6	2	1.14	0.5	4	15	4	2.17	20	1.55	20	0.37	324	1	1.82	5	160	15	0.01	5	6	371	20	0.25	10	10	27	10	41
HCS414	B and G	E08_5112	SOIL	7967900	294000	30-Jun-21	<0.005	0.5	7.38	5	910	1.6	2	0.9	0.5	6	19	5	2.3	20	1.88	30	0.41	424	1	1.83	4	180	18	0.01	5	6	332	20	0.28	10	10	28	10	49
HCS415	B and G	E08_5112	SOIL	7967950	294000	30-Jun-21	<0.005	0.5	8.68	5	850	1.7	2	0.34	0.5	6	15	5	2.71	20	2.34	40	0.71	472	1	1.65	5	250	11	0.01	5	6	158	20	0.29	10	10	33	10	43
HCS416	B and G	E08_5112	SOIL	7968000	294000	01-Jul-21	0.005	0.5	8.4	5	780	2.1	2	0.58	0.5	7	17	4	2.78	20	2.08	40	1.23	461	1	1.73	6	300	16	0.44	5	6	290	20	0.29	10	10	36	10	64
HCS417	B and G	E08_5112	SOIL	7968050	294000	01-Jul-21	<0.005	0.5	7.82	5	840	1.8	2	0.74	0.5	4	18	4	2.23	20	2.19	30	0.65	363	1	2.24	4	250	16	0.01	5	5	319	20	0.25	10	10	27	10	49
HCS418	B and G	E08_5112	SOIL	7968100	294000	01-Jul-21	<0.005	0.5	7.87	5	660	1.6	2	0.43	0.5	5	19	5	2.28	20	2.05	30	0.58	402	1	2.22	5	250	12	0.01	5	5	234	20	0.26	10	10	28	10	53
HCS419	B and G	E08_5112	SOIL	7968150	294000	01-Jul-21	<0.005	0.5	5.8	5	820	1.1	2	0.46	0.5	3	13	6	1.17	10	1.86	10	0.18	225	1	2.04	2	90	18	0.01	5	2	282	20	0.12	10	10	15	10	19
HCS420	B and G	E08_5112	SOIL	7968000	293800	01-Jul-21	<0.005	0.5	8.41	5	820	1.8	4	1.52	0.5	5	21	8	2.35	20	2.05	30	0.52	286	1	1.78	8	130	18	0.04	5	6	232	20	0.25	10	10	31	10	38
HCS421	B and G	E08_5112	SOIL	7967950	293800	01-Jul-21	<0.005	0.5	7.6	5	870	1.6	2	0.48	0.5	4	17	5	1.85	20	2.43	30	0.36	257	1	2.03	6	120	16	0.01	5	4	258	20	0.19	10	10	22	10	33
HCS422	B and G	E08_5112	SOIL	7967900	293800	01-Jul-21	0.005	0.5	8.01	5	740	1.8	2	0.47	0.5	6	23	7	2.14	20	2.33	40	0.36	426	1	1.63	7	180	16	0.01	5	5	224	20	0.28	10	10	28	10	33
HCS423	B and G	E08_5112	SOIL	7967850	293800	01-Jul-21	0.005	0.5	8.62	5	630	1.9	2	1.03	0.5	5	16	8	2.22	20	2.74	30	0.55	472	1	1.18	6	300	14	0.01	5	5	89	20	0.21	10	10	25	10	52
HCS424	B and G	E08_5112	SOIL	7967800	293800	01-Jul-21	<0.005	0.5	7.56	5	980	1.6	2	0.61	0.5	3	14	3	1.61	20	2.65	20	0.35	245	1	2.26	3	110	19	0.01	5	4	296	20	0.17	10	10	19	10	31
HCS425	B and G	E08_5112	SOIL	7967800	293800	01-Jul-21	0.008	0.5	7.62	5	990	1.6	2	0.62	0.5	3	13	3	1.62	20	2.68	20	0.35	246	1	2.3	3	110	19	0.01	5	4	303	20	0.17	10	10	18	10	31
HCS426	B and G	E08_5112	SOIL	7968000	293600	01-Jul-21	<0.005	0.5	7.23	5	710	1.6	2	0.53	0.5	5	12	3	1.6	20	2.1	20	0.39	244	1	2.26	3	150	19	0.01	5	4	273	20	0.15	10	10	17	10	31
HCS427	B and G	E08_5112	SOIL	7967950	293600	01-Jul-21	<0.005	0.5	7.85	5	750	1.7	2	0.41	0.5	5	15	5	1.84	20	2.37	30	0.48	251	1	2.17	6	130	13	0.01	5	4	235	20	0.18	10	10	20	10	28
HCS428	B and G	E08_5112	SOIL	7967900	293600	01-Jul-21	<0.005	0.5	7.43	5	920	1.7	2	0.49	0.5	5	20	8	1.83	20	2.64	40	0.44	314	1	1.81	6	150	16	0.01	5	4	236	20	0.21	10	10	22	10	26
HCS429	B and G	E08_5112	SOIL	7967850	293400	01-Jul-21	<0.017	0.5	7.07	5	710	1.4	2	0.33	0.5	4	14	4	1.73	20	2.18	30	0.3	243	1	1.67	2	130	29	0.01	5	4	196							