



ASX ANNOUNCEMENT

9th March 2022

Tanami drill-ready REE and Gold targets defined, priority target of 3km strike supported by 2021 results

Highlights

Rare Earths

Soil sampling results demonstrate:

- Continuity between Killi Killi East 1 and 2 outline a 3km long drill target area;
- Soil sampling also identifies multiple drill targets at Watts Rise; and
- Regional soil sampling results support the prospectivity of the unconformity along the 18km long Watts Rise-Killi Killi East Trend with two new yttrium soil anomalies located along the trend.

Geophysical interpretation undertaken by Southern Geoscience supports priority one geochemical targets and new geochemical anomalies.

Gold

Soils also uncover significant Au anomalies at both Watts Rise (400m long and open to west) and Killi Killi East 1 (800m long and open to southwest) and Killi Killi East 2 (400m long and open to southwest).

2022 Program

Now finalising plans for drilling program to commence in April 2022, with an initial program of up to 10,000m RC drilling and 25,000m Aircore drilling.

2022 field program will include further ground-based reconnaissance work to follow up additional targets identified as part of the Southern Geoscience interpretation, including additional radiometric anomalies.

Commodity Markets

Rare Earth prices continue to rise with Dysprosium at US\$488/kg, up 20% since June 2021.

Gold prices have strengthened to A\$2,773/oz, up 15% since September 2021.

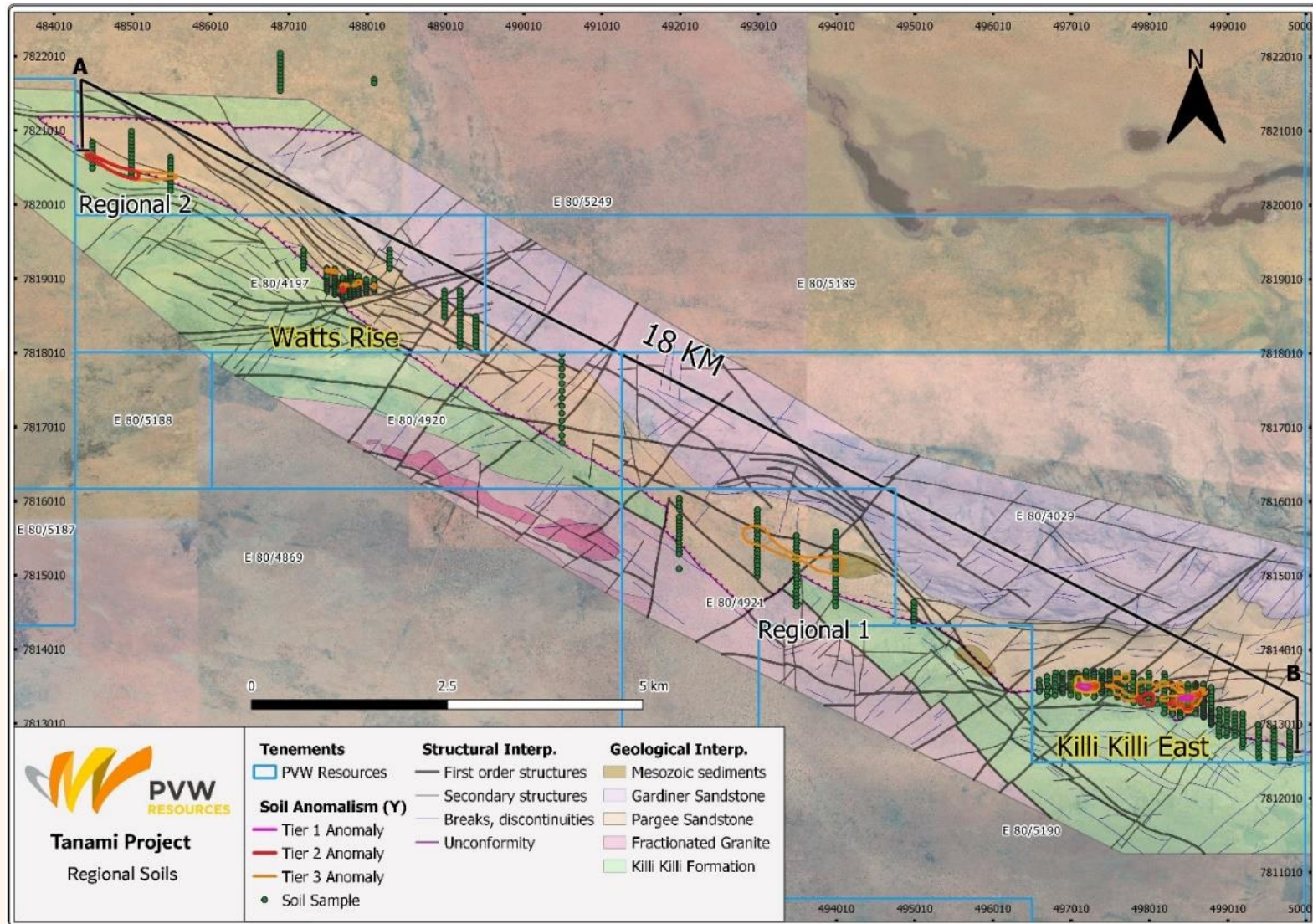


Figure 1: Watts Rise -Killi Killi Trend- Yttrium soil anomalies

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Figure 2: Soil sampling at Killi Killi East

Executive Director Mr George Bauk said, “The 2021 field program has defined a significant area of interest in the Tanami for Heavy Rare Earths with particular emphasis on Dysprosium, Terbium and Yttrium. We have an 18km long geological structure (Watts Rise-Killi Killi Trend) with various points of surface mineralisation above 3% TREO and up to 12.45% TREO, some 12km apart. Further work has focused on the Watts Rise- Killi Killi Trend with a number of work programs completed to define areas that are drill ready”.

“Results announced today with particular reference to the soil sampling have increased the area of interest at Killi Killi East to around 3km in strike length. This is our highest priority REE target for drilling based on many geological factors including rock chip, soils, structural information, radiometrics and mapping. The other great outcome is, in addition to the targets at Watts Rise and Killi Killi East, additional geochemical anomalies have been located away from these two priority targets but within the Watts Rise-Killi Killi Trend”.



“Whilst Rare Earths is our main target in 2022, you cannot simply overlook the outstanding gold results we have received in both rock chips and soils. Rock chip results including multiple results over 1 g/t and up to 3 g/t gold and soil anomalies up to 750m long, up to 80 ppb gold and open. Not only does the location of the gold anomalies reinforce the geological interpretation, but the tenor of anomalism from surface samples is very encouraging.”

“The program that has been designed for 2022 is significant and it will be managed through a gated process based on drilling results as we go. However, we have several REE and Au targets and therefore our first pass drilling program will comprise 10,000m of RC drilling and 25,000m of aircore drilling. The start of the program is contingent on several factors including the weather and availability of drilling rigs. The team has been working on all aspects of the program and are doing everything they can to start in April”.

“Rare Earth prices are increasing, and we are seeing Dysprosium prices at US\$488/kg which is up from US\$355/kg in June 2021, Terbium at US\$2,376/kg which is up from US\$950/kg in June 2021. The other significant increase in pricing is in Yttrium which has been low for many years and is now US\$14.81/kg, up from US\$4.60/kg in June 2021. Demand is strengthening and more projects are needed to meet this growing demand”.

Geochemical soil sampling program

Geochemical soil sampling was carried out over the Watts Rise and Killi Killi East prospects and regional targets along the Watts Rise-Killi Killi Trend during the second half of 2021. A total of 630 samples were submitted for a multi-element assay suite which included all REE and gold. Close spaced sampling was completed over the Killi Killi East and Watts Rise prospects with samples generally at 100m x 25m centres but up to 50m x 25m in places. Regional sampling was wide spaced, usually on 500m x 50m centres. Samples were assayed for REE and associated elements using a lithium metaborate fusion and ICP-MS method, while Au was assayed by the UltraFine method.

Rare earth results

At Killi Killi East the soil sampling results have highlighted a near continuous yttrium anomaly (>20ppm Y) over a strike length of 1.7km, which is sub-parallel to the unconformity between the Pargee Sandstone and Killi Killi Formation (see Figure 3 below). Yttrium is a rare earth element that is reliably used as an indicator of rare earth minerals such as xenotime. The anomaly appears to be truncated on the eastern end by a northeast trending fault, however there are further smaller anomalies east of this fault, and proximal to the unconformity, that extends the overall anomalous zone and target to nearly 3km strike length. A complex array of dominantly east-west structures occurs in the area of Killi Killi East which intersect a series of northeast trending cross-cutting structures.



At Watts Rise soil sampling has indicated multiple anomalies with the main yttrium anomaly being semi-continuous in a northeast-southwest orientation over 300m. Smaller

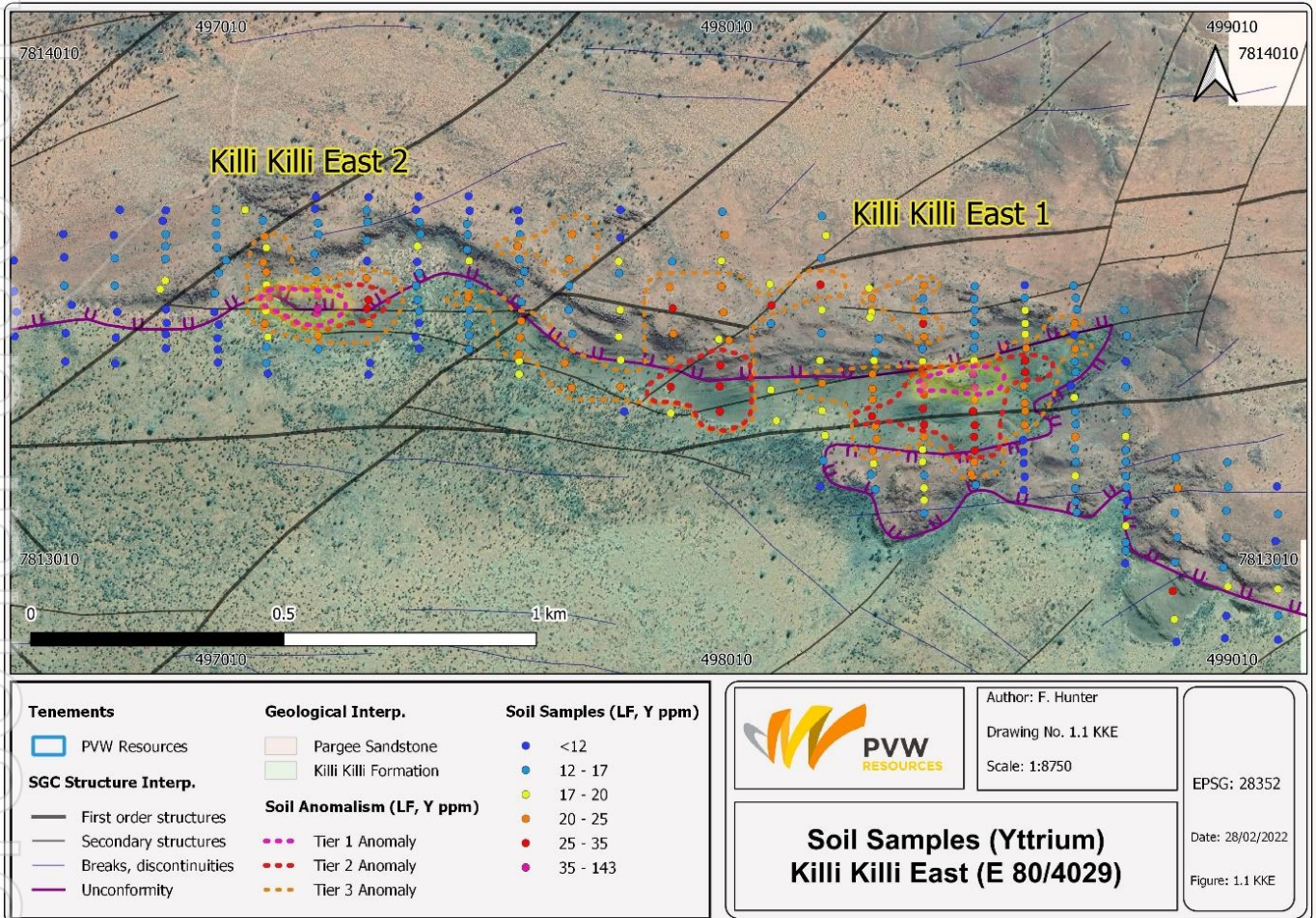


Figure 3: Killi Killi East soil sampling – Yttrium results

yttrium anomalies occur to the northwest and east and are open along strike. The geophysical interpretation has highlighted an array of east-northeast and northwest trending structures, including the unconformity, that are near-coincident with the yttrium soil anomalies at Watts Rise (see Figure 4 below).

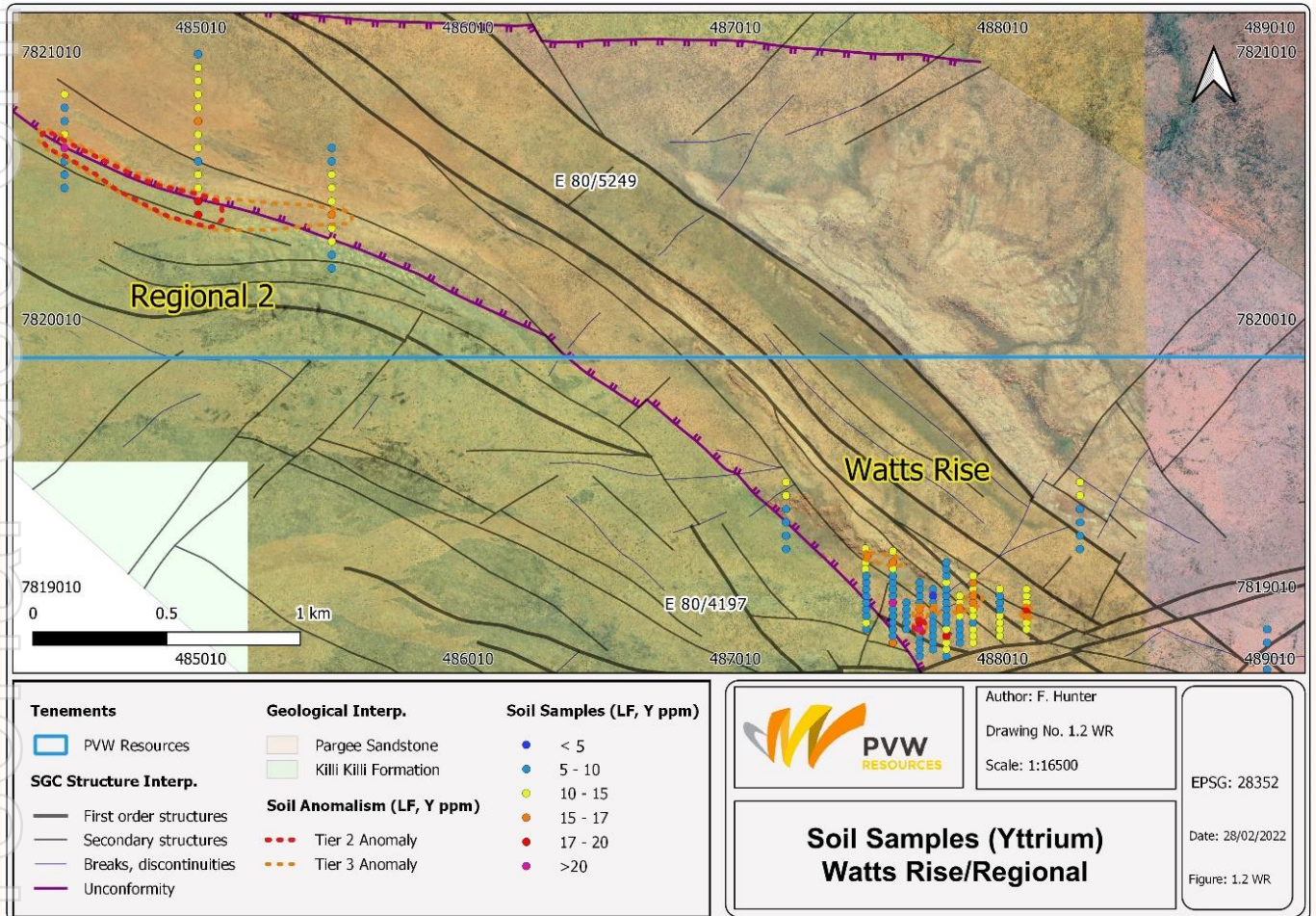


Figure 4: Watts Rise and regional soil sampling – Yttrium results

The soil sampling results have also outlined some low-level but significant coherent yttrium soil anomalies along the Watts Rise-Killi Killi Trend away from the known prospects. One of these anomalies is located approximately 3km northwest of Watts Rise and the other is located approximately halfway between Watts Rise and Killi Killi East. Both anomalies are located close to the interpreted position of the Pargee Sandstone/Killi Killi Formation unconformity and although low-level are considered significant in a regional context and the fact that there is no outcrop in these areas (see Figures 1 and 4 above).



Gold results

In addition to the yttrium soil anomalies the soil sampling results have also outlined very significant Au soil anomalies at Killi Killi East and Watts Rise. At Killi Killi East 1 an 800m long +5ppb Au anomaly has been defined, which is open to the southwest. The Killi Killi East 2 +5ppb Au anomaly is approximately 400m in strike length and open to the south and west (see Figure 5 below). Both anomalies are located close to the unconformity and partly coincident with the yttrium soil anomaly. The Au soil anomalies however appear to be predominantly within the Killi Killi Formation and less well developed within the Pargee Sandstone.

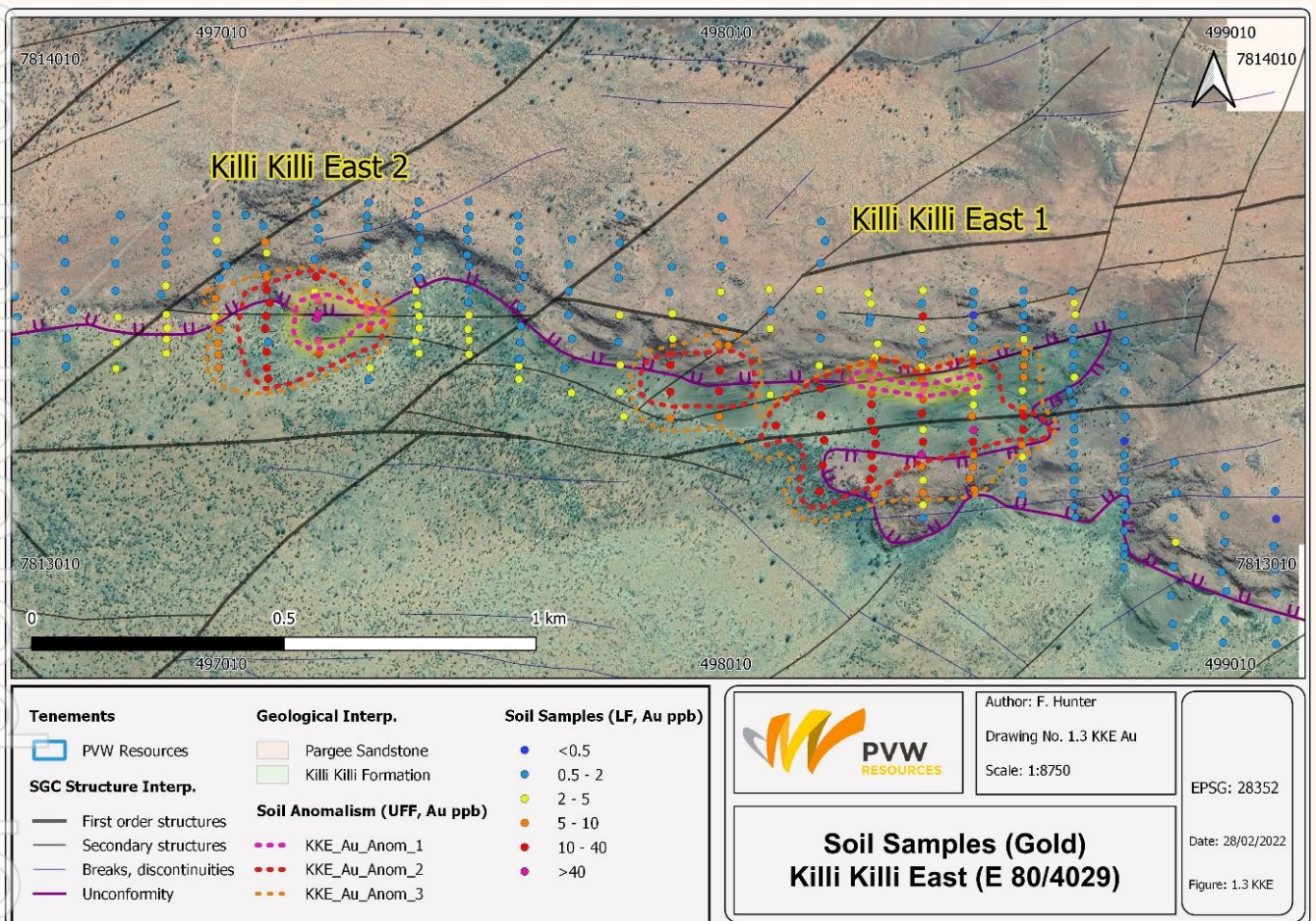


Figure 5: Killi Killi East soil sampling – Au results

At Watts Rise a semi-continuous +5ppb Au soil anomaly has been outlined over a strike length of around 400m which is open to the west (see Figure 6 below). This anomaly is interpreted to occur close to the unconformity and the yttrium soil anomaly and predominantly occurs within Pargee Sandstone.

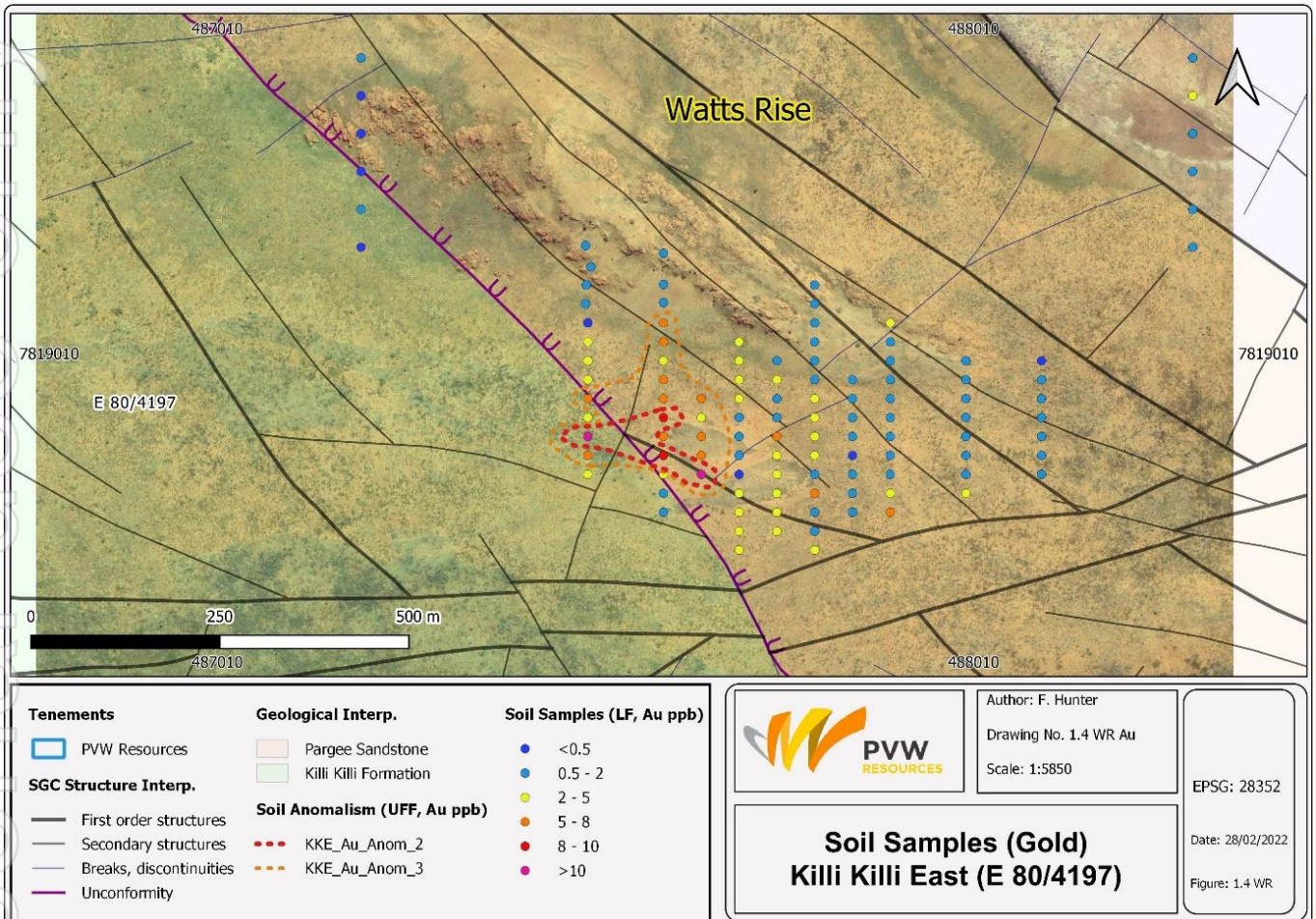


Figure 6: Watts Rise soil sampling – Au results

The relationship between the rare earth and gold mineralisation at Watts Rise and Killi Killi East is currently not well understood. There is clearly a spatial relationship, however whether the REE and Au are due to two separate mineralising events or both formed at the same time is unclear. Current accepted knowledge on the timing of Au mineralisation in the Tanami is around 1.8 to 1.76Ga while dating of REE (xenotime) mineralisation at Killi Killi and Browns Range (100km north of Killi Killi) is around 1.65 to 1.61Ga. This evidence would suggest two separate two mineralising events.

Geophysical interpretation

A comprehensive geophysical interpretation of the Watts Rise-Killi Killi Trend was completed by Southern Geoscience Consultants. All available geological and geophysical datasets were used including airborne magnetics, radiometrics and geological mapping. The final product was a 1:10,000 scale solid geology and structural interpretation which was then used to define additional REE and gold targets. Targets were defined based on structural complexity and radiometric anomalies. Figure 7 below shows the targets and U/Th radiometric anomalies overlain on the geology interpretation. There are numerous new target areas defined by this process which will require on-ground follow-up during 2022.

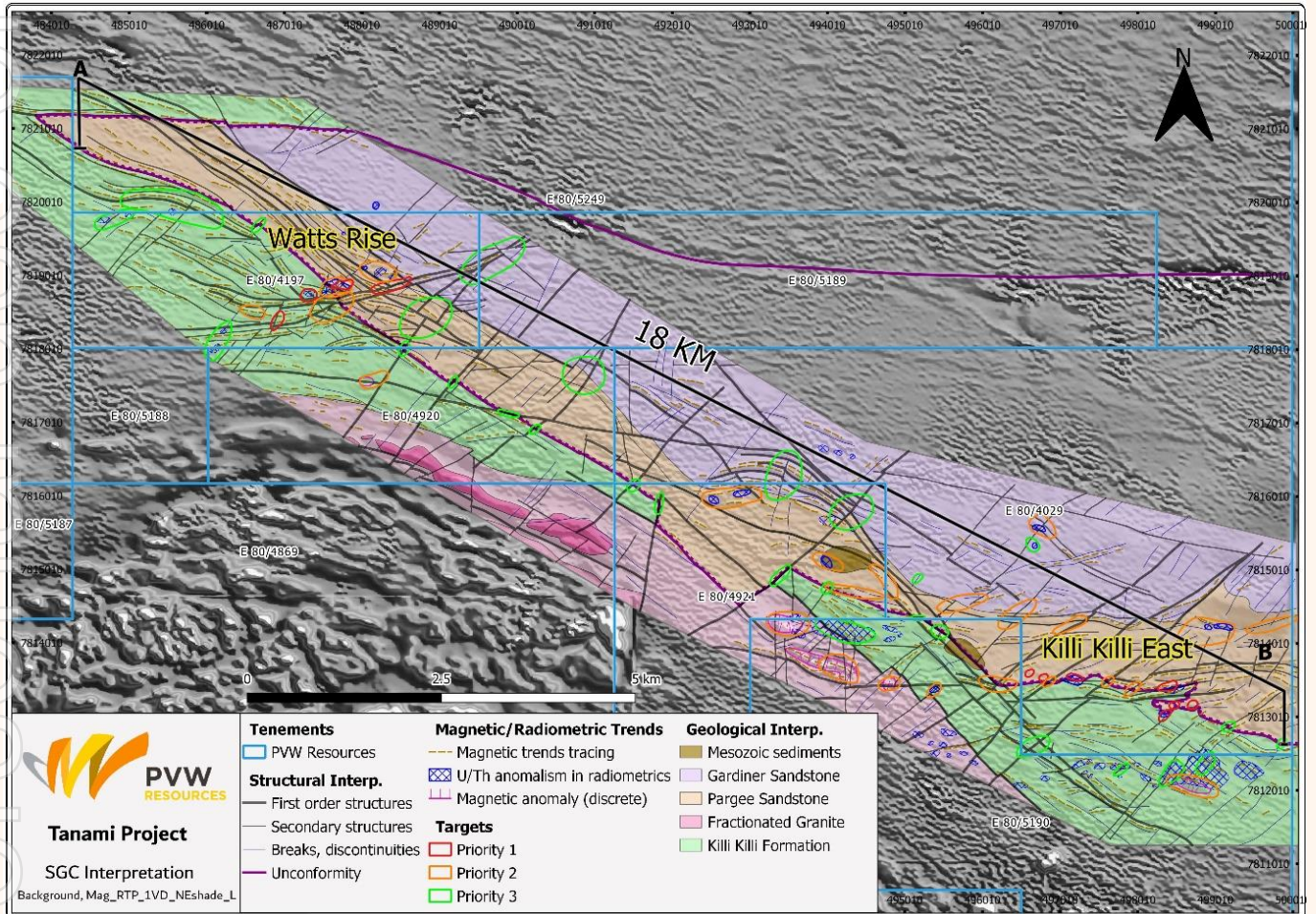


Figure 7: Watts Rise-Killi Killi Trend – Targets and geophysical interpretation

Drill program planning

Planning of the Company's maiden Tanami REE and Gold drilling program is well underway with drilling scheduled to commence in late April. The final timing for the commencement of drilling will be dependent upon weather and drill rig availability. A substantial drilling program is planned for 2022, comprising at least 10,000m of RC drilling and 25,000m of aircore drilling. The first priority will be RC drilling at the Killi Killi East and Watts Rise prospects with an initial program of around 5,000m. Wide-spaced aircore drilling is planned as the next priority, with drill testing of regional targets along the Watts Rise-Killi Trend. Figure 8 below shows the areas proposed for drilling in 2022.

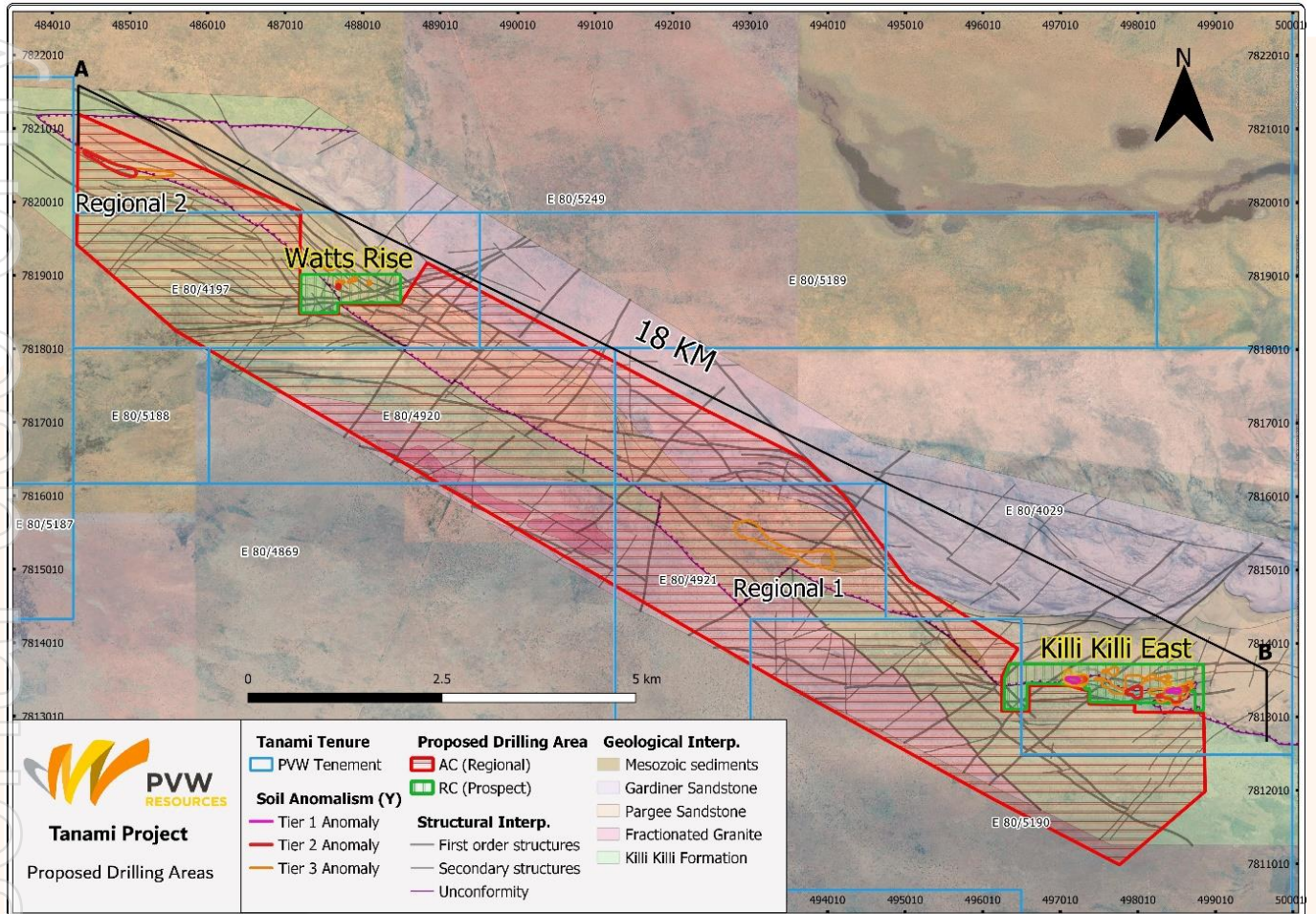


Figure 8: Watts Rise-Killi Killi Trend – Areas proposed for drilling in 2022.

Exploration activities forecast for the March and June Quarters

Tanami Project

- Preparation and commencement of drill program in April
- Sighter metallurgical test work results

Kalgoorlie Gold Project

- Kalgoorlie Heritage Surveys to accommodate future drilling requirements.
- King of The West drilling program to target the Auger 1.5km x 4km anomaly
- Auger geochemistry on Kalgoorlie Projects

Results are pending for the following:

- Kalgoorlie – Black Flag line extensions
- Kalgoorlie – Pappy Prospect Aircore
- Leonora – Brilliant Well Aircore and RC
- Leonora – Jungle Well North Aircore
- Leonora – MLEM survey interpretation will follow Aircore results.
- Leonora – Jungle Well Mineral Resource Estimate update



Competent Person's Statement

The information in this documents that relates to Exploration Results is based on information compiled by Mr Robin Wilson who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Wilson is a consultant to PVW Resources and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity 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, Mineral Resources and Ore Reserves' (the JORC Code). Mr Wilson consents to the inclusion of this information in the form and context in which it appears.

Authorisation

This announcement has been authorised for release by the Board of PVW Resources Limited.

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About PVW Resources:



Tanami Project – 100% ~1,400km²

The Tanami Region hosts the large Callie gold deposit currently being mined by Newmont.

Limited exploration has been undertaken in the Tanami and many view this area as highly prospective and very underexplored.

Over the past 3 years the company has put together a 1,400km² mostly contiguous land package with significant REE results, geological understanding and historical drill results that require immediate follow up.

Previous exploration in the early 2010's resulted in 12m @ 2.94 g/t Au from surface and 5m @ 6.99 g/t Au also from surface.

Recent 2021 exploration by PVW has confirmed the REE potential with spectacular rock chip results from Killi Killi East including Assays up to 12.45% TREO with 14 of 20

samples returning assays greater than 1% TREO and heavy rare earths comprising on average 80% of TREO:

- 12.45% TREO including 11,592ppm dysprosium
- 9.26% TREO including 7,070ppm dysprosium
- 7.38% TREO including 6,324ppm dysprosium
- 3.90% TREO including 2,743ppm dysprosium (located 12km from the Killi Killi East prospect).

For recent REE results refer to ASX:PVW, 13 Oct 2021, Confirmation of high-grade Heavy Rare Earths at Tanami. All historical Tanami Project exploration drilling results refer to ASX:PVW, Thred Prospectus Appendix A - Independent Geologists Report, Appendix 1.



Leonora Region – 100% 195km²

The company owns 100% Jungle Well and the Brilliant Well projects both with immediate follow up targets. Jungle Well has a 26,800oz Au inferred resource JORC12 compliant, the open pit was mined previously in 1996 during a low gold price. Drilling plans to explore the extension of the existing resource and along strike following up an intersection of 13.2m @ 1.74 g/t which was drilled exploring for Nickel.

The Brilliant Well Project is south of the Bundarra Gold Project (owned by Northern Star) with gold intersections from various drilling programs in 2011 and by PVW in 2019 which included 4m @ 4.09 g/t and 10m @ 3.36 g/t in historical 2011 drilling.

All Leonora Project exploration drilling results refer to ASX:PVW, Thred Prospectus Appendix A - Independent Geologists Report, Appendix 1.

Jungle Well Deposit
November 2019 Maiden Inferred Mineral Resource Estimate
(0.5g/t Au Cut-off)

| Type | Tonnage Kt | Au g/t | Au Ounces |
|--------------|---------------|------------|---------------|
| LG Stockpile | 7 | 1.3 | 300 |
| Oxide | 210 | 1.0 | 6,800 |
| Transitional | 309 | 1.1 | 10,600 |
| Fresh | 208 | 1.4 | 9,200 |
| Total | 735 | 1.1 | 26,800 |

Note: Refer to the Thred Ltd website Prospectus – Appendix A - Independent Geologists Report, 2.4 Mineral Resource Estimation – Jungle Well Deposit. The Company confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed at the time of publication.

Kalgoorlie Region – 100% 150km²

Right in and amongst the heartland of gold in Western Australia, PVW has a 150km² tenement package within close proximity to many operating gold processing plants. Near term drill targets: Regional Bedrock Targets including previous drill results including 6m @ 2.61 g/t and 4m @ 2.39 g/t and new conceptual targets. Aircore drilling at the Black Flag prospect and auger drilling at King of The West and the Pappy Project have confirmed these target areas are very prospective with initial exploration efforts returning positive results requiring ongoing follow up. Significant drill results have been returned for granites and within greenstones. Paleochannel targets with possible links to bedrock mineralisation are yet to be tested. All historical Kalgoorlie Project exploration drilling results refer to ASX:PVW, Thred Prospectus Appendix A - Independent Geologists Report, Appendix 1.

Ballinue Project – 100% 950km²

The most recent addition to the PVW portfolio, the Ballinue Project is located in the Mid West region of Western Australia, over the Narryer Terrane and the Murchison Domain, within the West Yilgarn Ni-Cu-PGE Province. The West Yilgarn Province is defined by a corridor along the western margin of the Yilgarn Craton, bounded on the west by the Darling Fault and extending east for some 100km. The corridor hosts significant new discoveries, the most significant being Chalice Mining – Julimar Project (ASX:CHN). PVW's Ballinue Project is in the application phase and the company eagerly awaits grant of these tenements to commence systematic exploration, focusing on testing magnetic anomalies that could be the result of Layered Mafic-Ultramafic Intrusions.

Right place for the right times for the right commodities

Western Australia is one of the leading investment jurisdictions according to the recent Fraser Institute rankings. During the challenging times we live in during COVID-19 all our projects and people are in Western Australia with excellent access to the projects. Finally, Western Australia is a global leader in gold production and gold exploration and producer of Rare Earths.

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Appendix 1: Tanami soil sampling – Y and Au results

| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2001 | 7818850 | 487500 | 7.7 | 4.9 |
| TASS2002 | 7818875 | 487500 | 10.9 | 7.7 |
| TASS2003 | 7818900 | 487500 | 6.8 | 10.3 |
| TASS2004 | 7818925 | 487500 | 6.6 | 4.3 |
| TASS2005 | 7818950 | 487500 | 5.7 | 7 |
| TASS2006 | 7818975 | 487500 | 6.8 | 4.5 |
| TASS2007 | 7819000 | 487500 | 6.5 | 4.3 |
| TASS2008 | 7819025 | 487500 | 7.6 | 3.1 |
| TASS2009 | 7819050 | 487500 | 7.2 | 2.2 |
| TASS2039 | 7818800 | 487600 | 15.8 | 1.2 |
| TASS2040 | 7818825 | 487600 | 6.6 | 1.5 |
| TASS2041 | 7818850 | 487600 | 6.3 | 3.9 |
| TASS2042 | 7818875 | 487600 | 6.1 | 9.3 |
| TASS2043 | 7818900 | 487600 | 6.6 | 5.1 |
| TASS2044 | 7818925 | 487600 | 6.4 | 9.6 |
| TASS2045 | 7818950 | 487600 | 23.9 | 7.5 |
| TASS2046 | 7818975 | 487600 | 7.2 | 5.9 |
| TASS2047 | 7819000 | 487600 | 6.4 | 3.3 |
| TASS2048 | 7819025 | 487600 | 6.3 | 5.3 |
| TASS2049 | 7819050 | 487600 | 6.6 | 5.7 |
| TASS2050 | 7818950 | 487650 | 5.6 | 5.3 |
| TASS2051 | 7818925 | 487650 | 6.8 | 4.2 |
| TASS2052 | 7818900 | 487650 | 5.3 | 5.7 |
| TASS2053 | 7818875 | 487650 | 8.1 | 6.4 |
| TASS2054 | 7818850 | 487650 | 7.4 | 24.5 |
| TASS2055 | 7818750 | 487700 | 5.3 | 4.4 |
| TASS2056 | 7818775 | 487700 | 6.3 | 2.3 |
| TASS2057 | 7818800 | 487700 | 6.3 | 3.7 |
| TASS2058 | 7818825 | 487700 | 8.2 | 2.4 |
| TASS2061 | 7818850 | 487700 | 21.2 | 0.5 |
| TASS2062 | 7818875 | 487700 | 18.1 | 0.6 |
| TASS2063 | 7818900 | 487700 | 16.2 | 0.6 |
| TASS2064 | 7818925 | 487700 | 16.4 | 0.8 |
| TASS2065 | 7818950 | 487700 | 5.9 | 4.1 |
| TASS2066 | 7818975 | 487700 | 7 | 3.2 |
| TASS2067 | 7819000 | 487700 | 6 | 4.3 |
| TASS2068 | 7819025 | 487700 | 6.9 | 4.5 |
| TASS2069 | 7819000 | 487750 | 6.5 | 1.7 |
| TASS2070 | 7818975 | 487750 | 4.9 | 2.4 |
| TASS2071 | 7818950 | 487750 | 6.8 | 1.9 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2072 | 7818925 | 487750 | 16.9 | 1.1 |
| TASS2073 | 7818900 | 487750 | 7.4 | 6.3 |
| TASS2074 | 7818875 | 487750 | 6.7 | 3.3 |
| TASS2075 | 7818850 | 487750 | 5.9 | 4.3 |
| TASS2076 | 7818825 | 487750 | 5.3 | 3.9 |
| TASS2077 | 7818800 | 487750 | 6.1 | 2.7 |
| TASS2078 | 7818775 | 487750 | 5.7 | 2.6 |
| TASS2079 | 7818750 | 487800 | 5.9 | 3.4 |
| TASS2080 | 7818775 | 487800 | 12.5 | 1 |
| TASS2081 | 7818800 | 487800 | 14.5 | 0.6 |
| TASS2082 | 7818825 | 487800 | 17.9 | 5.1 |
| TASS2083 | 7818850 | 487800 | 10.4 | 0.9 |
| TASS2084 | 7818875 | 487800 | 6.1 | 2.5 |
| TASS2085 | 7818900 | 487800 | 6.4 | 4.6 |
| TASS2086 | 7818925 | 487800 | 5.9 | 4.9 |
| TASS2087 | 7818950 | 487800 | 5.7 | 3.3 |
| TASS2088 | 7818975 | 487800 | 6.2 | 1.4 |
| TASS2089 | 7819000 | 487800 | 7.3 | 1.1 |
| TASS2092 | 7819025 | 487800 | 11.2 | 0.7 |
| TASS2093 | 7819050 | 487800 | 7.1 | 1.2 |
| TASS2094 | 7819075 | 487800 | 6.1 | 1 |
| TASS2095 | 7819100 | 487800 | 5.8 | 0.8 |
| TASS2096 | 7818800 | 487850 | 6.9 | 1.2 |
| TASS2097 | 7818825 | 487850 | 5.7 | 1.1 |
| TASS2098 | 7818850 | 487850 | 5.7 | 0.8 |
| TASS2099 | 7818875 | 487850 | 5.8 | 0.5 |
| TASS2100 | 7818900 | 487850 | 11.1 | 1.4 |
| TASS2101 | 7818925 | 487850 | 15.3 | 1.1 |
| TASS2102 | 7818950 | 487850 | 12.4 | 1.4 |
| TASS2103 | 7818975 | 487850 | 12.1 | 1 |
| TASS2104 | 7818800 | 487900 | 14.3 | 5.3 |
| TASS2105 | 7818825 | 487900 | 12.3 | 2.1 |
| TASS2106 | 7818850 | 487900 | 13.1 | 1.8 |
| TASS2107 | 7818875 | 487900 | 9.7 | 1.5 |
| TASS2108 | 7818900 | 487900 | 10.1 | 1.2 |
| TASS2109 | 7818925 | 487900 | 14.1 | 0.9 |
| TASS2110 | 7818950 | 487900 | 15.5 | 1.1 |
| TASS2111 | 7818975 | 487900 | 16.8 | 1 |
| TASS2112 | 7819000 | 487900 | 11.7 | 1.3 |
| TASS2113 | 7819025 | 487900 | 15.7 | 0.7 |
| TASS2114 | 7819050 | 487900 | 11 | 4 |
| TASS2115 | 7818825 | 488000 | 11.8 | 4.9 |
| TASS2116 | 7818850 | 488000 | 11.5 | 1.8 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2117 | 7818875 | 488000 | 11.2 | 0.9 |
| TASS2118 | 7818900 | 488000 | 11.7 | 1 |
| TASS2119 | 7818925 | 488000 | 7.7 | 0.6 |
| TASS2121 | 7818950 | 488000 | 6.5 | 1.1 |
| TASS2123 | 7818975 | 488000 | 8.5 | 1.4 |
| TASS2124 | 7819000 | 488000 | 12.4 | 1.1 |
| TASS2125 | 7818850 | 488100 | 13.1 | 0.9 |
| TASS2126 | 7818875 | 488100 | 13.2 | 0.9 |
| TASS2127 | 7818900 | 488100 | 15.6 | 1 |
| TASS2128 | 7818925 | 488100 | 17.5 | 1 |
| TASS2129 | 7818950 | 488100 | 12.9 | 0.9 |
| TASS2130 | 7818975 | 488100 | 14.3 | 0.8 |
| TASS2131 | 7819000 | 488100 | 13.7 | 0.5 |
| TASS2132 | 7820850 | 484500 | 11 | 1.4 |
| TASS2133 | 7820800 | 484500 | 9.6 | 0.7 |
| TASS2134 | 7820750 | 484500 | 8.2 | 0.7 |
| TASS2135 | 7820700 | 484500 | 12.4 | 1.4 |
| TASS2136 | 7820650 | 484500 | 21.9 | 0.7 |
| TASS2137 | 7820600 | 484500 | 8.6 | 5.9 |
| TASS2138 | 7820550 | 484500 | 6.3 | 1.9 |
| TASS2139 | 7820500 | 484500 | 9.2 | 0.5 |
| TASS2140 | 7820400 | 485000 | 19.3 | 1.5 |
| TASS2141 | 7820450 | 485000 | 18.9 | 2.7 |
| TASS2142 | 7820500 | 485000 | 14.1 | 1.5 |
| TASS2143 | 7820550 | 485000 | 12.1 | 0.5 |
| TASS2144 | 7820600 | 485000 | 7.2 | 2.1 |
| TASS2145 | 7820650 | 485000 | 13.4 | 1.3 |
| TASS2146 | 7820700 | 485000 | 12.7 | 0.9 |
| TASS2147 | 7820750 | 485000 | 16.2 | 2.2 |
| TASS2148 | 7820800 | 485000 | 15 | 1.6 |
| TASS2149 | 7820850 | 485000 | 12.9 | 1.1 |
| TASS2151 | 7820900 | 485000 | 12.4 | 1 |
| TASS2152 | 7820950 | 485000 | 13.2 | 2 |
| TASS2154 | 7821000 | 485000 | 9.6 | 1.8 |
| TASS2155 | 7820650 | 485500 | 6.4 | 1.2 |
| TASS2156 | 7820600 | 485500 | 8.1 | 0.7 |
| TASS2157 | 7820550 | 485500 | 13.4 | 6.1 |
| TASS2158 | 7820500 | 485500 | 11.4 | 2.8 |
| TASS2159 | 7820450 | 485500 | 12.2 | 5 |
| TASS2160 | 7820400 | 485500 | 16.4 | 1.7 |
| TASS2161 | 7820350 | 485500 | 11.9 | 1 |
| TASS2162 | 7820300 | 485500 | 11.8 | 0.6 |
| TASS2163 | 7820250 | 485500 | 7.7 | 1.1 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2164 | 7820200 | 485500 | 9.1 | 0.5 |
| TASS2165 | 7819150 | 487200 | 7 | 0.5 |
| TASS2166 | 7819200 | 487200 | 7.4 | 1 |
| TASS2167 | 7819250 | 487200 | 6.2 | 0.5 |
| TASS2168 | 7819300 | 487200 | 8 | 0.5 |
| TASS2169 | 7819350 | 487200 | 14.4 | 0.5 |
| TASS2170 | 7819400 | 487200 | 12.7 | 1.9 |
| TASS2171 | 7819400 | 488300 | 12.3 | 1.2 |
| TASS2172 | 7819350 | 488300 | 13.3 | 2.8 |
| TASS2173 | 7819300 | 488300 | 6.1 | 1 |
| TASS2174 | 7819250 | 488300 | 6.8 | 0.7 |
| TASS2175 | 7819200 | 488300 | 9.4 | 1.1 |
| TASS2176 | 7819150 | 488300 | 7.2 | 1 |
| TASS2177 | 7818850 | 489000 | 6.6 | 1 |
| TASS2178 | 7818800 | 489000 | 7 | 1.3 |
| TASS2179 | 7818750 | 489000 | 6.7 | 1.7 |
| TASS2181 | 7818700 | 489000 | 6.3 | 1.2 |
| TASS2182 | 7818650 | 489000 | 6.1 | 0.9 |
| TASS2183 | 7818600 | 489000 | 6.2 | 0.6 |
| TASS2185 | 7818550 | 489000 | 6.2 | 1 |
| TASS2186 | 7818500 | 489000 | 5.5 | 0.7 |
| TASS2187 | 7818100 | 489200 | 6.6 | 0.6 |
| TASS2188 | 7818150 | 489200 | 6.4 | 1.2 |
| TASS2189 | 7818200 | 489200 | 6.1 | 0.9 |
| TASS2190 | 7818250 | 489200 | 5.7 | 0.5 |
| TASS2191 | 7818300 | 489200 | 6.5 | 2.9 |
| TASS2192 | 7818350 | 489200 | 7 | 0.9 |
| TASS2193 | 7818400 | 489200 | 7.9 | 0.5 |
| TASS2194 | 7818450 | 489200 | 5.7 | 0.6 |
| TASS2195 | 7818500 | 489200 | 6.3 | 0.5 |
| TASS2196 | 7818550 | 489200 | 6.4 | 1.2 |
| TASS2197 | 7818600 | 489200 | 5.7 | 0.8 |
| TASS2198 | 7818650 | 489200 | 7 | 0.8 |
| TASS2199 | 7818700 | 489200 | 6 | 0.5 |
| TASS2200 | 7818750 | 489200 | 7 | 1 |
| TASS2201 | 7818800 | 489200 | 5.7 | 1.1 |
| TASS2202 | 7818850 | 489200 | 5.7 | 0.5 |
| TASS2203 | 7818500 | 489400 | 6.5 | 1 |
| TASS2204 | 7818450 | 489400 | 6.3 | 1.1 |
| TASS2205 | 7818400 | 489400 | 7.3 | 0.5 |
| TASS2206 | 7818350 | 489400 | 6 | 0.5 |
| TASS2207 | 7818300 | 489400 | 6.1 | 1.1 |
| TASS2208 | 7818250 | 489400 | 6 | 0.5 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2209 | 7818200 | 489400 | 6.4 | 1.9 |
| TASS2211 | 7818150 | 489400 | 7.4 | 1.7 |
| TASS2212 | 7818100 | 489400 | 7.2 | 1.6 |
| TASS2213 | 7821550 | 486900 | 6.7 | 2.2 |
| TASS2214 | 7821600 | 486900 | 6.5 | 0.5 |
| TASS2216 | 7821650 | 486900 | 7.2 | 2.3 |
| TASS2217 | 7821700 | 486900 | 6.6 | 2.9 |
| TASS2218 | 7821750 | 486900 | 6.5 | 2.2 |
| TASS2219 | 7821800 | 486900 | 6.5 | 1.8 |
| TASS2220 | 7821850 | 486900 | 6.7 | 3.3 |
| TASS2221 | 7821900 | 486900 | 7 | 3.1 |
| TASS2222 | 7821950 | 486900 | 7 | 1.3 |
| TASS2223 | 7822000 | 486900 | 7.2 | 1.9 |
| TASS2224 | 7822050 | 486900 | 7.5 | 2 |
| TASS2225 | 7821700 | 488100 | 7.3 | 0.7 |
| TASS2226 | 7821650 | 488100 | 6.4 | 2.6 |
| TASS2227 | 7819077 | 487600 | 14.6 | 2 |
| TASS2228 | 7819101 | 487600 | 16.4 | 1.2 |
| TASS2229 | 7819142 | 487600 | 13.2 | 0.7 |
| TASS2230 | 7819152 | 487497 | 14.4 | 1.6 |
| TASS2231 | 7819124 | 487504 | 16.1 | 0.9 |
| TASS2232 | 7819100 | 487498 | 13.6 | 1 |
| TASS2233 | 7819075 | 487497 | 12.1 | 1.1 |
| TASS2234 | 7819050 | 487500 | 9.4 | 0.5 |
| TASS2235 | 7813700 | 497001 | 16.6 | 1.8 |
| TASS2236 | 7813675 | 497001 | 14.4 | 1.8 |
| TASS2237 | 7813650 | 497001 | 16.1 | 2.6 |
| TASS2238 | 7813625 | 497002 | 14.6 | 1.5 |
| TASS2239 | 7813600 | 497020 | 12.5 | 1.8 |
| TASS2240 | 7813575 | 497006 | 15.8 | 1.3 |
| TASS2241 | 7813535 | 496998 | 13.5 | 5.2 |
| TASS2242 | 7813498 | 496997 | 10.3 | 4.7 |
| TASS2243 | 7813473 | 497006 | 11.4 | 5.2 |
| TASS2244 | 7813446 | 497003 | 10.6 | 7.9 |
| TASS2245 | 7813424 | 497004 | 9.8 | 8.9 |
| TASS2246 | 7813398 | 497004 | 10.6 | 8.2 |
| TASS2247 | 7803399 | 496900 | 10.6 | 4.1 |
| TASS2248 | 7813426 | 496901 | 10.8 | 3.8 |
| TASS2249 | 7813454 | 496901 | 9.9 | 2.6 |
| TASS2250 | 7813476 | 496903 | 9.9 | 3.4 |
| TASS2251 | 7813503 | 496901 | 11.1 | 3.7 |
| TASS2252 | 7813543 | 496890 | 18.4 | 1.3 |
| TASS2253 | 7813560 | 496900 | 19 | 2.4 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2254 | 7813603 | 496900 | 15 | 1.5 |
| TASS2255 | 7813628 | 496900 | 12.8 | 1.4 |
| TASS2256 | 7813652 | 496901 | 13.1 | 1.3 |
| TASS2257 | 7813678 | 496895 | 9.5 | 1.5 |
| TASS2258 | 7813699 | 496901 | 9.6 | 1.4 |
| TASS2259 | 7813700 | 496810 | 9 | 1.6 |
| TASS2260 | 7813650 | 496798 | 11 | 1.6 |
| TASS2261 | 7813604 | 496800 | 13.1 | 1.7 |
| TASS2262 | 7813550 | 496800 | 14.9 | 1.9 |
| TASS2263 | 7813498 | 496805 | 9.8 | 3.3 |
| TASS2264 | 7813447 | 496802 | 7.9 | 2.4 |
| TASS2265 | 7813396 | 496801 | 9.3 | 2.3 |
| TASS2266 | 7813400 | 496702 | 8 | 1.8 |
| TASS2267 | 7813456 | 496703 | 8.5 | 1.7 |
| TASS2268 | 7813512 | 496715 | 11.5 | 0.8 |
| TASS2269 | 7813550 | 496700 | 15.7 | 1.2 |
| TASS2270 | 7813606 | 496700 | 10.8 | 1 |
| TASS2271 | 7813652 | 496698 | 10.8 | 1.3 |
| TASS2272 | 7813600 | 496600 | 9.3 | 1.6 |
| TASS2273 | 7813600 | 496600 | 9.9 | 1.8 |
| TASS2274 | 7813539 | 496601 | 11.7 | 1.4 |
| TASS2275 | 7813498 | 496606 | 11.9 | 1.6 |
| TASS2276 | 7813450 | 496602 | 10.3 | 1.6 |
| TASS2277 | 7813700 | 497058 | 19.4 | 1 |
| TASS2278 | 7813679 | 497093 | 16.8 | 1.9 |
| TASS2279 | 7813647 | 497097 | 22.4 | 5.3 |
| TASS2280 | 7813625 | 497100 | 20 | 3.8 |
| TASS2281 | 7813596 | 497094 | 20.5 | 1.9 |
| TASS2282 | 7813577 | 497100 | 23.2 | 7.6 |
| TASS2283 | 7813552 | 497100 | 18.9 | 11 |
| TASS2284 | 7813526 | 497106 | 41.7 | 18.6 |
| TASS2285 | 7813500 | 497099 | 19.9 | 13 |
| TASS2286 | 7813475 | 497097 | 22.5 | 19.5 |
| TASS2287 | 7813449 | 497103 | 19.3 | 1.9 |
| TASS2288 | 7813429 | 497100 | 16.2 | 22.5 |
| TASS2289 | 7813397 | 497100 | 12.6 | 16.4 |
| TASS2290 | 7813376 | 497103 | 11.1 | 18.9 |
| TASS2291 | 7813425 | 497203 | 15.6 | 28.5 |
| TASS2292 | 7813451 | 497202 | 24.4 | 78.8 |
| TASS2293 | 7813495 | 497199 | 39 | 80 |
| TASS2294 | 7813505 | 497202 | 36.7 | 72.8 |
| TASS2295 | 7813530 | 497202 | 36 | 63.1 |
| TASS2296 | 7813548 | 497195 | 24.5 | 5 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2297 | 7813578 | 497198 | 14.6 | 11.8 |
| TASS2298 | 7813613 | 497195 | 14.8 | 0.9 |
| TASS2299 | 7813652 | 497203 | 14.7 | 1.2 |
| TASS2300 | 7813674 | 497202 | 16.6 | 1.8 |
| TASS2301 | 7813702 | 497196 | 11.9 | 1.2 |
| TASS2302 | 7813726 | 497198 | 12 | 0.7 |
| TASS2303 | 7813725 | 497302 | 11.9 | 1.1 |
| TASS2304 | 7813699 | 497298 | 16.6 | 0.9 |
| TASS2305 | 7813676 | 497300 | 16.5 | 0.7 |
| TASS2306 | 7813640 | 497299 | 15.1 | 1.5 |
| TASS2307 | 7813599 | 497299 | 9.9 | 1.1 |
| TASS2308 | 7813565 | 497298 | 20.3 | 1.7 |
| TASS2309 | 7813522 | 497302 | 27.1 | 6.4 |
| TASS2310 | 7813505 | 497299 | 25.9 | 50.8 |
| TASS2311 | 7813475 | 497303 | 24.9 | 20.1 |
| TASS2312 | 7813397 | 497305 | 9.4 | 2.9 |
| TASS2313 | 7813374 | 497302 | 9.7 | 1.8 |
| TASS2314 | 7813426 | 497402 | 10.2 | 2.3 |
| TASS2315 | 7813449 | 497395 | 10.3 | 3 |
| TASS2316 | 7813476 | 497402 | 10.7 | 2.1 |
| TASS2317 | 7813500 | 497402 | 14.3 | 2.7 |
| TASS2318 | 7813522 | 497399 | 15.9 | 2.6 |
| TASS2319 | 7813550 | 497396 | 13.1 | 2.5 |
| TASS2320 | 7813575 | 497402 | 12.3 | 1.4 |
| TASS2321 | 7813597 | 497398 | 9.1 | 1.6 |
| TASS2322 | 7813628 | 497399 | 19 | 1.4 |
| TASS2323 | 7813652 | 497405 | 14.6 | 1.1 |
| TASS2324 | 7813676 | 497403 | 14.1 | 1 |
| TASS2325 | 7813700 | 497396 | 10.8 | 0.9 |
| TASS2326 | 7813726 | 497401 | 11.9 | 1 |
| TASS2327 | 7813727 | 497500 | 8.4 | 1 |
| TASS2328 | 7813698 | 497502 | 9.1 | 0.7 |
| TASS2329 | 7813672 | 497497 | 14.4 | 1.7 |
| TASS2330 | 7813651 | 497498 | 12.9 | 0.8 |
| TASS2331 | 7813621 | 497497 | 16.3 | 0.9 |
| TASS2332 | 7813599 | 497501 | 19.1 | 1.3 |
| TASS2333 | 7803572 | 497502 | 17.1 | 1.9 |
| TASS2334 | 7813552 | 497501 | 16.2 | 1.8 |
| TASS2335 | 7813527 | 497499 | 20.3 | 1.2 |
| TASS2336 | 7813502 | 497501 | 16.1 | 3 |
| TASS2337 | 7813474 | 497499 | 15.6 | 2.4 |
| TASS2338 | 7813452 | 497501 | 16.8 | 2.2 |
| TASS2339 | 7813424 | 497501 | 15.4 | 2.3 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2340 | 7813375 | 497600 | 18.6 | 2.2 |
| TASS2341 | 7813401 | 497600 | 20 | 2.5 |
| TASS2342 | 7813415 | 497600 | 20.4 | 1.4 |
| TASS2343 | 7813448 | 497602 | 21.2 | 1.9 |
| TASS2344 | 7813480 | 497604 | 20.6 | 2 |
| TASS2345 | 7813518 | 497604 | 14.9 | 1.4 |
| TASS2346 | 7813556 | 497601 | 13.3 | 0.6 |
| TASS2347 | 7813578 | 497610 | 13.7 | 1 |
| TASS2348 | 7813602 | 497600 | 14.7 | 1.1 |
| TASS2349 | 7813628 | 497597 | 23 | 2 |
| TASS2350 | 7813651 | 497602 | 15.4 | 1.7 |
| TASS2351 | 7813678 | 497600 | 10 | 0.6 |
| TASS2352 | 7813699 | 497597 | 10.1 | 0.7 |
| TASS2353 | 7813700 | 497800 | 8.3 | 0.7 |
| TASS2354 | 7813645 | 497800 | 12 | 0.7 |
| TASS2355 | 7813598 | 497797 | 17.6 | 1.2 |
| TASS2356 | 7813575 | 497798 | 13.5 | 1.1 |
| TASS2357 | 7813502 | 497800 | 18.6 | 3.5 |
| TASS2358 | 7813449 | 497797 | 18.2 | 2 |
| TASS2359 | 7813403 | 497801 | 17.9 | 2.8 |
| TASS2360 | 7813350 | 497800 | 22.2 | 4 |
| TASS2361 | 7813301 | 497808 | 11.3 | 4.1 |
| TASS2362 | 7813348 | 497704 | 21.6 | 3 |
| TASS2363 | 7813397 | 497690 | 22.8 | 1.6 |
| TASS2364 | 7813455 | 497705 | 16.3 | 1.7 |
| TASS2365 | 7813502 | 497698 | 13 | 1.6 |
| TASS2366 | 7813550 | 497699 | 17 | 0.9 |
| TASS2367 | 7813602 | 497699 | 24.8 | 0.9 |
| TASS2368 | 7813652 | 497705 | 20.1 | 1.7 |
| TASS2369 | 7813696 | 498002 | 13 | 0.7 |
| TASS2370 | 7813650 | 498007 | 22.3 | 2 |
| TASS2371 | 7813599 | 498000 | 17.3 | 1.5 |
| TASS2372 | 7813548 | 498000 | 23 | 2.7 |
| TASS2373 | 7813497 | 498004 | 22.2 | 1.9 |
| TASS2374 | 7813444 | 497995 | 18.9 | 6.6 |
| TASS2375 | 7813393 | 497998 | 27.9 | 25.3 |
| TASS2376 | 7813351 | 497997 | 30.6 | 38.6 |
| TASS2377 | 7813301 | 497997 | 26.8 | 5.8 |
| TASS2378 | 7813298 | 497900 | 18.9 | 8.8 |
| TASS2379 | 7813350 | 497900 | 26.2 | 33.1 |
| TASS2380 | 7813403 | 497900 | 21.6 | 17.5 |
| TASS2381 | 7813455 | 497905 | 20.4 | 2.9 |
| TASS2382 | 7813505 | 497904 | 25.5 | 2.6 |



| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2383 | 7813547 | 497898 | 22.1 | 1 |
| TASS2384 | 7813598 | 497903 | 13.7 | 1.5 |
| TASS2385 | 7813688 | 498199 | 16.5 | 1.4 |
| TASS2386 | 7813649 | 498207 | 19.3 | 1 |
| TASS2387 | 7813605 | 498198 | 12.3 | 1.7 |
| TASS2388 | 7813552 | 498196 | 25.5 | 2.6 |
| TASS2389 | 7813502 | 498199 | 18.6 | 1.6 |
| TASS2390 | 7813456 | 498198 | 15.5 | 1.1 |
| TASS2391 | 7813402 | 498195 | 19.6 | 5 |
| TASS2392 | 7813357 | 498199 | 21.5 | 10.2 |
| TASS2393 | 7813303 | 498199 | 19 | 11.8 |
| TASS2394 | 7813254 | 498205 | 17.4 | 38.5 |
| TASS2395 | 7813204 | 498202 | 15.1 | 18.1 |
| TASS2396 | 7813153 | 498196 | 11.5 | 11.5 |
| TASS2397 | 7813283 | 498109 | 19.6 | 18.2 |
| TASS2398 | 7813344 | 498098 | 18.9 | 4.2 |
| TASS2399 | 7813442 | 498015 | 22.5 | 5.6 |
| TASS2400 | 7813475 | 498098 | 16.2 | 2.4 |
| TASS2401 | 7813511 | 498099 | 26.8 | 1.8 |
| TASS2402 | 7813553 | 498096 | 17.2 | 2.5 |
| TASS2403 | 7813545 | 498292 | 17.7 | 2.3 |
| TASS2404 | 7813525 | 498298 | 24.9 | 2.4 |
| TASS2405 | 7813497 | 498297 | 19.7 | 1.3 |
| TASS2406 | 7813487 | 498294 | 18.4 | 1.6 |
| TASS2407 | 7813445 | 498311 | 16.3 | 2.3 |
| TASS2408 | 7813418 | 498305 | 16.2 | 3.1 |
| TASS2409 | 7813402 | 498302 | 19.3 | 27.3 |
| TASS2410 | 7813375 | 498299 | 23.1 | 40.6 |
| TASS2411 | 7813346 | 498299 | 21.3 | 28.7 |
| TASS2412 | 7813325 | 498299 | 22.5 | 34.9 |
| TASS2413 | 7813292 | 498298 | 28.3 | 32.5 |
| TASS2414 | 7813272 | 498304 | 22.4 | 29.5 |
| TASS2415 | 7813247 | 498307 | 24.3 | 12 |
| TASS2416 | 7813223 | 498299 | 21.8 | 10.8 |
| TASS2417 | 7813198 | 498301 | 19.6 | 12.3 |
| TASS2418 | 7813176 | 498296 | 14.8 | 35.3 |
| TASS2419 | 7813147 | 498305 | 13.2 | 10 |
| TASS2420 | 7813551 | 498401 | 21.9 | 3.1 |
| TASS2421 | 7813525 | 498399 | 16.6 | 1.9 |
| TASS2422 | 7813499 | 498401 | 16 | 31.3 |
| TASS2423 | 7813475 | 498399 | 27.6 | 3 |
| TASS2424 | 7813449 | 498401 | 20.4 | 1.1 |
| TASS2425 | 7813425 | 498398 | 16.9 | 1.9 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2426 | 7813400 | 498398 | 17.5 | 3.5 |
| TASS2427 | 7813375 | 498399 | 30.4 | 39.5 |
| TASS2428 | 7813353 | 498401 | 40 | 57.6 |
| TASS2429 | 7813335 | 498401 | 31.9 | 20.1 |
| TASS2430 | 7813307 | 498399 | 26.4 | 10.4 |
| TASS2431 | 7813275 | 498401 | 26.6 | 2.8 |
| TASS2432 | 7813251 | 498401 | 24.3 | 12.8 |
| TASS2433 | 7813226 | 498398 | 19.1 | 48.3 |
| TASS2434 | 7813202 | 498398 | 19.3 | 8.6 |
| TASS2435 | 7813175 | 498401 | 15.4 | 4 |
| TASS2436 | 7813150 | 498401 | 18.7 | 5.2 |
| TASS2437 | 7813126 | 498401 | 17.9 | 4.8 |
| TASS2439 | 7813100 | 498401 | 14.5 | 1.8 |
| TASS2440 | 7813156 | 498503 | 15.1 | 5.5 |
| TASS2441 | 7813178 | 498494 | 21.9 | 6.1 |
| TASS2442 | 7813201 | 498500 | 20.8 | 6.2 |
| TASS2443 | 7813224 | 498501 | 26.2 | 8.1 |
| TASS2444 | 7813251 | 498500 | 27.3 | 23.9 |
| TASS2445 | 7813274 | 498501 | 28.3 | 59.9 |
| TASS2446 | 7813302 | 498498 | 33.5 | 5.5 |
| TASS2447 | 7813324 | 498501 | 22.9 | 2.2 |
| TASS2448 | 7813349 | 498501 | 143 | 4.3 |
| TASS2449 | 7813375 | 498498 | 35.5 | 57.2 |
| TASS2450 | 7813402 | 498500 | 18.3 | 39 |
| TASS2451 | 7813427 | 498500 | 12.6 | 3 |
| TASS2452 | 7813452 | 498501 | 14.1 | 1 |
| TASS2453 | 7813479 | 498500 | 14.5 | 1.9 |
| TASS2454 | 7813502 | 498501 | 13.8 | 0.5 |
| TASS2455 | 7813524 | 498500 | 15.8 | 0.7 |
| TASS2456 | 7813549 | 498501 | 12.9 | 1.5 |
| TASS2457 | 7813551 | 498600 | 10.5 | 1.3 |
| TASS2458 | 7813526 | 498600 | 14.8 | 0.6 |
| TASS2459 | 7813501 | 498601 | 19.4 | 0.6 |
| TASS2460 | 7813475 | 498601 | 19.5 | 1.9 |
| TASS2461 | 7813454 | 498601 | 17.4 | 4.1 |
| TASS2462 | 7813426 | 498603 | 23.2 | 9.6 |
| TASS2463 | 7813402 | 498601 | 28.5 | 7.9 |
| TASS2464 | 7813379 | 498601 | 28.2 | 8.5 |
| TASS2465 | 7813352 | 498598 | 21 | 3.3 |
| TASS2466 | 7813318 | 498600 | 21.5 | 6.7 |
| TASS2467 | 7813302 | 498601 | 20.9 | 16.9 |
| TASS2468 | 7813275 | 498600 | 25 | 17.8 |
| TASS2469 | 7813245 | 498597 | 9.9 | 6 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2470 | 7813221 | 498598 | 10.8 | 2.9 |
| TASS2471 | 7813199 | 498598 | 11.8 | 0.8 |
| TASS2472 | 7813172 | 498600 | 11.6 | 0.6 |
| TASS2473 | 7813146 | 498598 | 10.7 | 0.6 |
| TASS2474 | 7813102 | 498703 | 14.8 | 1 |
| TASS2475 | 7813123 | 498701 | 15.3 | 1 |
| TASS2476 | 7813149 | 498700 | 14.8 | 1.2 |
| TASS2477 | 7813174 | 498700 | 19.2 | 0.8 |
| TASS2478 | 7813201 | 498701 | 14 | 0.9 |
| TASS2479 | 7813227 | 498699 | 16 | 0.7 |
| TASS2480 | 7813251 | 498700 | 21.4 | 1 |
| TASS2481 | 7813276 | 498701 | 15.6 | 0.7 |
| TASS2482 | 7813301 | 498700 | 15.6 | 1.3 |
| TASS2483 | 7813329 | 498698 | 17.1 | 0.9 |
| TASS2484 | 7813352 | 498691 | 9 | 1.4 |
| TASS2485 | 7813379 | 498701 | 16.6 | 2.4 |
| TASS2486 | 7813400 | 498699 | 16.6 | 1.2 |
| TASS2487 | 7813425 | 498700 | 20.5 | 1.9 |
| TASS2488 | 7813453 | 498698 | 10.1 | 1.8 |
| TASS2489 | 7813475 | 498699 | 20.7 | 1.8 |
| TASS2490 | 7813503 | 498703 | 16.6 | 4 |
| TASS2491 | 7813526 | 498701 | 14 | 2.3 |
| TASS2492 | 7813550 | 498697 | 15 | 1 |
| TASS2493 | 7812853 | 498996 | 11.4 | 1.2 |
| TASS2494 | 7812897 | 498999 | 10.5 | 1.8 |
| TASS2495 | 7812955 | 499002 | 17.4 | 1.3 |
| TASS2496 | 7812993 | 498993 | 15.9 | 1 |
| TASS2497 | 7813052 | 498999 | 13.1 | 1.9 |
| TASS2498 | 7813105 | 498999 | 12.7 | 0.8 |
| TASS2499 | 7813152 | 499002 | 12.8 | 0.7 |
| TASS2500 | 7813201 | 499001 | 16 | 0.9 |
| TASS2501 | 7813210 | 498899 | 16.1 | 1.3 |
| TASS2502 | 7813150 | 498903 | 22.8 | 1 |
| TASS2503 | 7813101 | 498897 | 15.4 | 1.4 |
| TASS2504 | 7813052 | 498902 | 14.6 | 2.4 |
| TASS2505 | 7813003 | 498897 | 16.1 | 0.9 |
| TASS2506 | 7812946 | 498893 | 26.2 | 1.1 |
| TASS2507 | 7812890 | 498896 | 19 | 1.2 |
| TASS2508 | 7812846 | 498900 | 6.5 | 1.2 |
| TASS2509 | 7813001 | 498799 | 9.7 | 0.9 |
| TASS2510 | 7813026 | 498800 | 14 | 1.3 |
| TASS2511 | 7813042 | 498800 | 15.9 | 1.3 |
| TASS2512 | 7813075 | 498800 | 19.6 | 1.6 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2513 | 7813102 | 498802 | 16 | 1.5 |
| TASS2514 | 7813125 | 498802 | 7 | 0.9 |
| TASS2515 | 7813152 | 498801 | 13 | 0.8 |
| TASS2516 | 7813173 | 498800 | 15.8 | 1 |
| TASS2517 | 7813202 | 498800 | 17 | 0.9 |
| TASS2518 | 7813225 | 498800 | 16 | 1.5 |
| TASS2519 | 7813252 | 498800 | 17.1 | 0.5 |
| TASS2520 | 7813300 | 498801 | 17 | 0.7 |
| TASS2521 | 7813350 | 498800 | 15.9 | 1 |
| TASS2522 | 7813400 | 498800 | 7.7 | 0.9 |
| TASS2523 | 7813451 | 498802 | 15.7 | 0.8 |
| TASS2524 | 7813502 | 498797 | 15.1 | 1.6 |
| TASS2525 | 7812651 | 499600 | 13 | 1.9 |
| TASS2526 | 7812601 | 499600 | 7.5 | 1.4 |
| TASS2527 | 7812553 | 499600 | 7.4 | 0.5 |
| TASS2528 | 7812497 | 499599 | 6.5 | 0.5 |
| TASS2529 | 7812496 | 499799 | 6.5 | 1.2 |
| TASS2530 | 7812554 | 499802 | 7.3 | 0.9 |
| TASS2531 | 7812601 | 499803 | 6.2 | 1 |
| TASS2532 | 7812653 | 499802 | 10.5 | 0.6 |
| TASS2533 | 7812702 | 499800 | 14.2 | 0.5 |
| TASS2534 | 7812751 | 499802 | 14.4 | 0.8 |
| TASS2535 | 7812800 | 499800 | 11.3 | 1.1 |
| TASS2536 | 7812852 | 499800 | 9.8 | 0.9 |
| TASS2537 | 7812906 | 499798 | 7.1 | 1 |
| TASS2538 | 7812951 | 499597 | 14.8 | 0.9 |
| TASS2539 | 7812908 | 499600 | 10.4 | 0.8 |
| TASS2540 | 7812851 | 499600 | 15.9 | 0.6 |
| TASS2541 | 7812799 | 499600 | 10.1 | 0.5 |
| TASS2542 | 7812751 | 499600 | 12.6 | 1 |
| TASS2543 | 7812702 | 499599 | 17.2 | 0.6 |
| TASS2544 | 7812648 | 499400 | 6.7 | 1.3 |
| TASS2545 | 7812600 | 499400 | 6.6 | 1 |
| TASS2546 | 7812551 | 499408 | 7.1 | 1.2 |
| TASS2547 | 7812702 | 499403 | 16.3 | 1.3 |
| TASS2548 | 7812753 | 499401 | 15.2 | 1 |
| TASS2549 | 7812801 | 499401 | 31.1 | 1.9 |
| TASS2550 | 7812858 | 499403 | 14.2 | 1.5 |
| TASS2551 | 7812901 | 499405 | 15.9 | 1.3 |
| TASS2552 | 7812950 | 499400 | 11.6 | 0.6 |
| TASS2553 | 7813005 | 499398 | 11.9 | 1.8 |
| TASS2554 | 7812699 | 499196 | 10 | 0.8 |
| TASS2555 | 7812749 | 499205 | 13.1 | 0.8 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2556 | 7812802 | 499204 | 12.6 | 1.2 |
| TASS2557 | 7812852 | 499199 | 10.7 | 1.4 |
| TASS2558 | 7812900 | 499201 | 10.1 | 1.6 |
| TASS2559 | 7812950 | 499197 | 15.7 | 0.9 |
| TASS2560 | 7813004 | 499201 | 15.5 | 1.8 |
| TASS2561 | 7813053 | 499202 | 9.7 | 2.7 |
| TASS2562 | 7813103 | 499198 | 10.2 | 1.1 |
| TASS2563 | 7813153 | 499201 | 9.5 | 0.8 |
| TASS2564 | 7813153 | 499099 | 11.4 | 0.9 |
| TASS2565 | 7813098 | 499101 | 13.8 | 0.5 |
| TASS2566 | 7813045 | 499096 | 10.3 | 1 |
| TASS2567 | 7812998 | 499099 | 13.1 | 0.8 |
| TASS2568 | 7812950 | 499101 | 17.1 | 0.8 |
| TASS2569 | 7812898 | 499101 | 15 | 1.2 |
| TASS2570 | 7812850 | 499101 | 9 | 0.8 |
| TASS2571 | 7814350 | 495001 | 10.1 | 1 |
| TASS2572 | 7814400 | 495001 | 10.3 | 1.6 |
| TASS2573 | 7814450 | 495001 | 8.6 | 1.2 |
| TASS2574 | 7814501 | 495002 | 10.1 | 1.4 |
| TASS2575 | 7814550 | 495001 | 9.7 | 0.9 |
| TASS2576 | 7814602 | 495002 | 9.2 | 1.2 |
| TASS2577 | 7814649 | 494999 | 11.6 | 1.2 |
| TASS2578 | 7814692 | 494002 | 10.1 | 1 |
| TASS2579 | 7815103 | 493999 | 19.6 | 0.9 |
| TASS2580 | 7815152 | 494002 | 13.4 | 1.6 |
| TASS2581 | 7815200 | 493999 | 16.6 | 1.4 |
| TASS2582 | 7815250 | 494000 | 15.4 | 0.9 |
| TASS2583 | 7815300 | 494003 | 13.1 | 1.3 |
| TASS2584 | 7815347 | 494004 | 13 | 0.5 |
| TASS2585 | 7815401 | 494001 | 11.5 | 1.4 |
| TASS2586 | 7815452 | 494003 | 12.6 | 1.5 |
| TASS2587 | 7815503 | 494004 | 13.6 | 0.8 |
| TASS2588 | 7815552 | 494004 | 10 | 1.4 |
| TASS2589 | 7815600 | 494000 | 11.1 | 1.1 |
| TASS2590 | 7815053 | 493999 | 15.1 | 0.8 |
| TASS2591 | 7814999 | 494000 | 10.6 | 1.3 |
| TASS2592 | 7814950 | 494000 | 11.5 | 0.9 |
| TASS2593 | 7814902 | 493997 | 12.3 | 1 |
| TASS2594 | 7814850 | 494000 | 13.9 | 0.9 |
| TASS2595 | 7814799 | 494000 | 14.6 | 1.1 |
| TASS2596 | 7814750 | 493999 | 11.1 | 1.1 |
| TASS2597 | 7814698 | 494000 | 11.5 | 0.9 |
| TASS2598 | 7814650 | 493997 | 11.8 | 0.7 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2599 | 7814600 | 494000 | 12.5 | 0.8 |
| TASS2600 | 7815150 | 493500 | 13.5 | 0.6 |
| TASS2601 | 7815199 | 493499 | 14.7 | 1 |
| TASS2602 | 7815252 | 493494 | 15.1 | 1.8 |
| TASS2603 | 7815300 | 493502 | 14.4 | 1 |
| TASS2604 | 7815350 | 493500 | 13.9 | 1.4 |
| TASS2605 | 7815399 | 493499 | 13.9 | 0.5 |
| TASS2606 | 7815451 | 493501 | 11.4 | 1.4 |
| TASS2607 | 7815500 | 493501 | 12.8 | 1.7 |
| TASS2608 | 7815550 | 493499 | 13.3 | 1.2 |
| TASS2609 | 7815100 | 493499 | 11.8 | 1.2 |
| TASS2610 | 7815046 | 493498 | 11.7 | 1 |
| TASS2611 | 7815000 | 493499 | 12.5 | 1.1 |
| TASS2612 | 7814950 | 493502 | 11.9 | 1 |
| TASS2613 | 7814899 | 493499 | 10.1 | 0.9 |
| TASS2614 | 7814850 | 493501 | 13.6 | 1.1 |
| TASS2615 | 7814798 | 493496 | 11.5 | 1.1 |
| TASS2616 | 7814748 | 493499 | 11.3 | 1.4 |
| TASS2617 | 7814700 | 493499 | 11.5 | 0.8 |
| TASS2618 | 7814650 | 493500 | 12.1 | 1 |
| TASS2619 | 7814600 | 493500 | 10.7 | 0.7 |
| TASS2620 | 7815601 | 492998 | 16.2 | 1.4 |
| TASS2621 | 7815650 | 493000 | 15.4 | 0.9 |
| TASS2622 | 7815701 | 493000 | 14.2 | 1.9 |
| TASS2623 | 7815750 | 493000 | 12.6 | 1.8 |
| TASS2624 | 7815801 | 493000 | 11.7 | 2 |
| TASS2625 | 7815850 | 492999 | 12.7 | 1.2 |
| TASS2626 | 7815901 | 493002 | 13.4 | 1 |
| TASS2627 | 7815551 | 493002 | 15.9 | 1 |
| TASS2628 | 7815500 | 492997 | 17.2 | 1.1 |
| TASS2629 | 7815450 | 493000 | 15.1 | 1.5 |
| TASS2630 | 7815400 | 493000 | 13.5 | 1.4 |
| TASS2631 | 7815350 | 493000 | 14.6 | 1.5 |
| TASS2632 | 7815300 | 493000 | 13 | 1.2 |
| TASS2633 | 7815249 | 493001 | 12 | 1 |
| TASS2634 | 7815201 | 492997 | 12.9 | 1.3 |
| TASS2635 | 7817703 | 490500 | 9.1 | 1.4 |
| TASS2636 | 7817800 | 490500 | 7.8 | 1 |
| TASS2637 | 7817900 | 490496 | 8.6 | 1.2 |
| TASS2638 | 7818000 | 490500 | 8.7 | 0.9 |
| TASS2639 | 7817600 | 490500 | 8.4 | 1 |
| TASS2640 | 7817500 | 490500 | 8.2 | 1 |
| TASS2641 | 7817402 | 490503 | 7.8 | 1 |

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| Sample ID | ORIG_NORTH | ORIG_EAST | Y_ppm LF | Au_ppb UFF |
|-----------|------------|-----------|----------|------------|
| TASS2642 | 7817298 | 490500 | 8.3 | 0.6 |
| TASS2643 | 7817200 | 490500 | 9.2 | 0.8 |
| TASS2644 | 7817100 | 490500 | 9.1 | 0.9 |
| TASS2645 | 7817000 | 490499 | 9.9 | 1.3 |
| TASS2646 | 7816900 | 490499 | 8.7 | 1 |
| TASS2647 | 7816800 | 490504 | 9 | 0.9 |
| TASS2648 | 7815000 | 493000 | 10.3 | 1 |
| TASS2649 | 7815050 | 493000 | 12.7 | 1.1 |
| TASS2650 | 7815100 | 493000 | 10.8 | 1.3 |
| TASS2651 | 7815150 | 493000 | 10.3 | 1.3 |
| TASS2652 | 7815652 | 492001 | 11.5 | 0.5 |
| TASS2653 | 7815701 | 492001 | 10.5 | 1 |
| TASS2654 | 7815749 | 492000 | 10.7 | 1.5 |
| TASS2655 | 7815800 | 492000 | 11 | 1.1 |
| TASS2657 | 7815901 | 492002 | 11.2 | 1.4 |
| TASS2658 | 7815950 | 491999 | 10.5 | 1.4 |
| TASS2659 | 7816000 | 492000 | 11.2 | 1.5 |
| TASS2660 | 7816050 | 492000 | 10.6 | 1.7 |
| TASS2661 | 7815100 | 492000 | 9.9 | 1.7 |
| TASS2662 | 7815600 | 492001 | 10.2 | 2 |
| TASS2663 | 7815550 | 492000 | 10.5 | 1.6 |
| TASS2664 | 7815499 | 491998 | 10.1 | 1.8 |
| TASS2665 | 7815449 | 491999 | 9.7 | 1.3 |
| TASS2666 | 7815399 | 492001 | 10.5 | 1.4 |
| TASS2667 | 7815349 | 492000 | 10.1 | 1 |
| TASS2668 | 7815300 | 492000 | 10.2 | 0.9 |

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JORC CODE, 2012 Edition Table 1

Section 1 Sampling Techniques and Data

| Criteria | JORC Code explanation | Commentary |
|-----------------------|--|---|
| Sampling techniques | <ul style="list-style-type: none"> 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. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. 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. | <ul style="list-style-type: none"> PVW Resources collected approximately 630 surface soil samples on a prospect and regional scale covering Killi Killi East, Watts Rise and the regional Pargee Sandstone – Killi Killi Fm. Unconformity. Samples were collected at Watts Rise on a 50m by 25m spaced centre, at Killi Killi East on a 100m by 25m spaced centre and regional on a 500m by 50m spaced centre. Soil Sample locations were recorded by handheld GPS, which has an estimated accuracy of +/- 5m. 200 to 300 gm soil samples were collected from approximately 20cm below the surface and sieved <2mm in the field. Samples were submitted to Labwest Mineral Analysis, dried and sieved to <2mm for lithium borate fusion with ICP-MS and a <2um fraction Ultrafine microwave digestion followed by ICP-MS/OES. |
| Drilling techniques | <ul style="list-style-type: none"> 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). | <ul style="list-style-type: none"> Not applicable – no drilling carried out. |
| Drill sample recovery | <ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. 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. | <ul style="list-style-type: none"> Not applicable – no drilling carried out. |
| Logging | <ul style="list-style-type: none"> 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 studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. | <ul style="list-style-type: none"> Not applicable – no logging carried out. Not applicable – no logging carried out. Not applicable – no logging carried out. |



| Criteria | JORC Code explanation | Commentary |
|--|--|--|
| <p><i>Sub-sampling techniques and sample preparation</i></p> | <ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>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.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> | <ul style="list-style-type: none"> • Not applicable – no drilling carried out. • Soil samples were collected from approximately 20cm below the surface and sieved <2mm in the field. Samples were submitted to Labwest Mineral Analysis, dried and sieved to <2mm for lithium borate fusion with ICP-MS and a <2um fraction Ultrafine microwave digestion assisted by ICP-MS/OES. • Orientation studies indicate these sample sizes and assay technique is most appropriate for the region being sampled and the commodity being targeted. • In field blanks were inserted every 30 samples for the first 200 samples, after that no blanks were taken. • Not applicable – this announcement only related to soil sampling |
| <p><i>Quality of assay data and laboratory tests</i></p> | <ul style="list-style-type: none"> • <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> • <i>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.</i> • <i>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.</i> | <ul style="list-style-type: none"> • Samples were assayed at Labwest Mineral Analysis. The method used a combination of (1) lithium borate fusion with ICP-MS and (2) ultrafine analysis paired with microwave digestion and ICP-MS/OES. Lithium fusion was used for the following elements: Al, Ba, Ca, Cr, Dy, Er, Eu, Fe, Gd, Hf, Ho, K, La, Lu, Mg, Mn, Na, Nb, Nd, P, Pr, Si, Sm, Sr, Ta, Tb, Ti, Tm, W, Y, Yb, Zr. Ultrafine analysis was used for the following elements: Ag, As, Au, Bi, Cd, Cu, Ga, Ge, Hg, In, Pb, S, Sb, Se, Sn, Te, Tl, Zn. • Not applicable – no geoscientific tools used • Laboratory QAQC involves the use of internal lab standards using certified reference material, blanks, splits and replicates as part of the in-house procedures. |



| Criteria | JORC Code explanation | Commentary |
|--|---|---|
| <p>Verification of sampling and assaying</p> | <ul style="list-style-type: none"> • The verification of significant intersections by either independent or alternative company personnel. • The use of twinned holes. • Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. • Discuss any adjustment to assay data. | <ul style="list-style-type: none"> • Verification of results by more than one company geologist. • Not applicable – no drilling. • Primary data was collected into a spread sheet to be loaded to the Company database. • Adjustments made to the assay data were limited to the conversion of reported rare earth elemental assays for a range of elements to the equivalent oxide compound as applicable to rare earth oxides. In all instances the original elemental data will be stored in the database and the equivalent oxide values loaded into appropriately labelled fields identifying them as calculated values. Selected checks on these calculated fields did not identify any issues. <p>The oxides were calculated from the element according to the following factors: $CeO_2 - 1.2284$, $Dy_2O_3 - 1.1477$, $Er_2O_3 - 1.1435$, $Eu_2O_3 - 1.1579$, $Gd_2O_3 - 1.1526$, $Ho_2O_3 - 1.1455$, $La_2O_3 - 1.1728$, $Lu_2O_3 - 1.1371$, $Nd_2O_3 - 1.1664$, $Pr_6O_{11} - 1.2082$, $Sm_2O_3 - 1.1596$, $Tb_4O_7 - 1.1421$, $Tm_2O_3 - 1.1421$, $Y_2O_3 - 1.2699$, $Yb_2O_3 - 1.1387$</p> <p>Ratios of each oxide to Total Rare Earth Oxides (TREO) are used to determine the percentages of heavy (HRE) and light (LRE) rare earth oxides.</p> <p>Rare earth oxide is the industry accepted form for reporting rare earths. The TREO (Total Rare Earth Oxide) is calculated from addition of La_2O_3, CeO_2, Pr_6O_{11}, Nd_2O_3, Sm_2O_3, Eu_2O_3, Gd_2O_3, Tb_4O_7, Dy_2O_3, Ho_2O_3, Er_2O_3, Tm_2O_3, Yb_2O_3, Y_2O_3, and Lu_2O_3. Note that Y_2O_3 is included in the TREO calculation.</p> <p>HREO% is determined by the formula: $HREO\% = \frac{[Sm_2O_3 + Eu_2O_3 + Gd_2O_3 + Tb_4O_7 + Dy_2O_3 + Ho_2O_3 + Er_2O_3 + Tm_2O_3 + Yb_2O_3 + Y_2O_3 + Lu_2O_3]}{[La_2O_3 + CeO_2 + Pr_6O_{11} + Nd_2O_3 + Sm_2O_3 + Eu_2O_3 + Gd_2O_3 + Tb_4O_7 + Dy_2O_3 + Ho_2O_3 + Er_2O_3 + Tm_2O_3 + Yb_2O_3 + Y_2O_3 + Lu_2O_3 (TREO)]} \times 100$</p> |



| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| Location of data points | <ul style="list-style-type: none"> 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. Specification of the grid system used. Quality and adequacy of topographic control. | <ul style="list-style-type: none"> Measurement points were located with a handheld GPS with an accuracy of +/- 5 metres. The grid system used by PVW is MGA94 Zone 52 Not applicable at this stage of exploration. |
| Data spacing and distribution | <ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied. | <ul style="list-style-type: none"> Samples were collected at Watts Rise on a 50m by 25m spaced centre, at Killi Killi East on a 100m by 25m spaced centre and regional on a 500m by 50m spaced centre. Not applicable – early-stage exploration only. No compositing applied |
| Orientation of data in relation to geological structure | <ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 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. | <ul style="list-style-type: none"> Centres of soil samples were taken over prospects, potential structures and regional areas with consistent spacing relative to the feature sampled, this allows for spatial context and representation to anomalism present. Not applicable – no drilling carried out. |
| Sample security | <ul style="list-style-type: none"> The measures taken to ensure sample security. | <ul style="list-style-type: none"> Not applicable |
| Audits or reviews | <ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. | <ul style="list-style-type: none"> No detailed audits or reviews have been conducted due to the Project only being in the early stages of exploration. |



Section 2 Reporting of Exploration Results

| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| Mineral tenement and land tenure status | <ul style="list-style-type: none"> 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. The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area. | <ul style="list-style-type: none"> Fieldwork was completed on the exploration licences E80/4029, E80/4921, E80/4920, E80/4197 and E80/5249 within PVW's Tanami Project. The tenements are located approximately 220km southeast of Halls Creek in the Tanami Desert. PVW Resources owns 100% of all mineral rights on the granted tenements. The tenements are located within the fully determined Tjurabalan native title claim. The tenements are in good standing with no known impediments. |
| Exploration done by other parties | <ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. | <ul style="list-style-type: none"> Orion Metals Limited completed the original gold and REE exploration prior to PVW Resources. |
| Geology | <ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. | <ul style="list-style-type: none"> At the Killi Killi East and Watts Rise prospect the REE mineralisation is predominantly hosted in a basal conglomerate unit of the Birrindudu Basin which unconformably overlies the older Killi Killi Formation. This geological setting is analogous to that of the heavy rare earth (xenotime) deposits at Northern Minerals Browns Range Project and in particular the high-grade Dazzler deposit. The potential style of mineralisation is hydrothermal unconformity-related REE mineralisation. |
| Drill hole information | <ul style="list-style-type: none"> 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"> easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length 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. | <ul style="list-style-type: none"> Not applicable – no drilling carried out |



| Criteria | JORC Code explanation | Commentary |
|--|--|--|
| Data aggregation methods | <ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregations should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. | <ul style="list-style-type: none"> None applied or considered necessary for the style of sampling undertaken. Not applicable No metal equivalents reported. |
| Relationship between mineralisation widths and intercept lengths | <ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). | <ul style="list-style-type: none"> Not applicable – no drilling carried out |
| Diagrams | <ul style="list-style-type: none"> 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. | <ul style="list-style-type: none"> Relevant diagrams have been included within the text of the report. Plan views are included to demonstrate the geological interpretation. |
| Balanced Reporting | <ul style="list-style-type: none"> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. | <ul style="list-style-type: none"> All sample assay results reported herein. |
| Other substantive exploration data | <ul style="list-style-type: none"> 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. | <ul style="list-style-type: none"> The results are considered indicative only of the mineralisation in the area. Petrology and mineralogy studies have been completed on rock chip samples from previous program by PVW and reported in December 2021. The main REE mineral is xenotime with lesser florencite and goyazite. |



| Criteria | JORC Code explanation | Commentary |
|--------------|--|---|
| Further work | <ul style="list-style-type: none"> The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large- scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. | <ul style="list-style-type: none"> It is expected that a drill program will commence in April 2022 at the end of the wet season, details of which are provided in the body of this report. Metallurgical studies are underway for samples from Watts Rise and Killi Killi East. Results are expected from this work in March-April 2022. Diagrams showing the geological interpretation are included in the body of the report above. |

Section 3 Estimation and Reporting of Mineral Resources

Not applicable

Section 4 Estimation and Reporting of Ore Reserves

Not applicable