ASX Code: MRR

13th September 2021 ASX RELEASE

# DALTONS PROJECT EXPLORATION UPDATE

**Ground reconnaissance and exploration programs being planned to re-commence exploration**

- **The Daltons gold workings can be traced for about 1,500m strike length, with the main quartz lode marked by workings for about 700m.**
- **Project is considered to be highly prospective for substantial amounts of gold-silver-copper mineralisation.**
- **Historical rock chip assays include:**
  - **Daltons No.1 Shaft: 140 g/t Gold; 26.6 g/t Silver; 8.17% Copper**
  - **Daltons No.2 Shaft: 17.36 g/t Gold; 11.74% Copper**
  - **McLeods Reward Prospect: 24.3 g/t Gold; 1.75% Copper**
  - **Corona Prospect: 13.3 g/t Gold; 0.22% Copper**
  - **Eclipse Mine: 60.6 g/t Gold; 0.68% Copper**
  - **Hildas Chance Prospect: 63 g/t Gold; 10.1 g/t Silver; 1.04% Copper**
- **Historical RC drill Program targeted the Daltons No. 1 & 2 Shaft areas yielded shallow gold mineralisation within the top 15m. Drill Assays include:**
  - **Drillhole DRC-5: 2m @ 2.13 g/t Au from 14m**
  - **Drillhole DRC-10: 3m @ 2.86 g/t Au from 2m**
  - **Drillhole DRC-16: 2m @ 3.13 g/t from 9m**
  - **Drillhole DRC-19: 2m @ 2.45 g/t from 6m**
- **Dalton workings lie within a structurally favourable zone, in strongly sheared rocks near the hinge of a south-plunging synformal anticline within a restraining bend of a sinistral shear system.**
- **Fifteen (15) geophysical target areas selected within the Daltons Project based on recent geophysics.**

MinRex Resources Limited (ASX: MRR) ("**MinRex**" or "the **Company**") is pleased to announce the results from a surface geochemical, RC drilling and geophysical review over its Daltons Au-Ag-Cu Project in Western Australia.

The Dalton's Project forms part of MinRex's Western Australian project portfolio along with its Deflector Extended, Bamboo Creek and Marble Bar Projects. MinRex's Western Australian Projects are supplemented by its highly prospective project areas in the Lachlan Fold Belt (NSW), including its Sofala, Sunny Corner and Mt Pleasant Projects, positioning MinRex as a gold and base metals explorer in two world class mining jurisdictions in Australia.

## About the Dalton's Project Area

The Dalton Project (E45/4681– total area 14.5 sqkm) with access to the Daltons tenement takes one hour on the unsealed Marble Bar-Hillside Road, turning north onto rough tracks (after crossing the Shaw River) and for 30-40 minutes into the tenement. Tracks on the tenement are limited and generally extends N-S on the eastern side of the tenement. From 1987 until 2020, Gold Partners NL, Clara Resources Pty Ltd, Mallina Exploration Pty Ltd, Sorrento Resources Pty Limited completed soil, rock chip sampling and RC drilling programmes along the Daltons Line of historic mine workings on the northern eastern portion of the current tenure area are considered poorly tested.

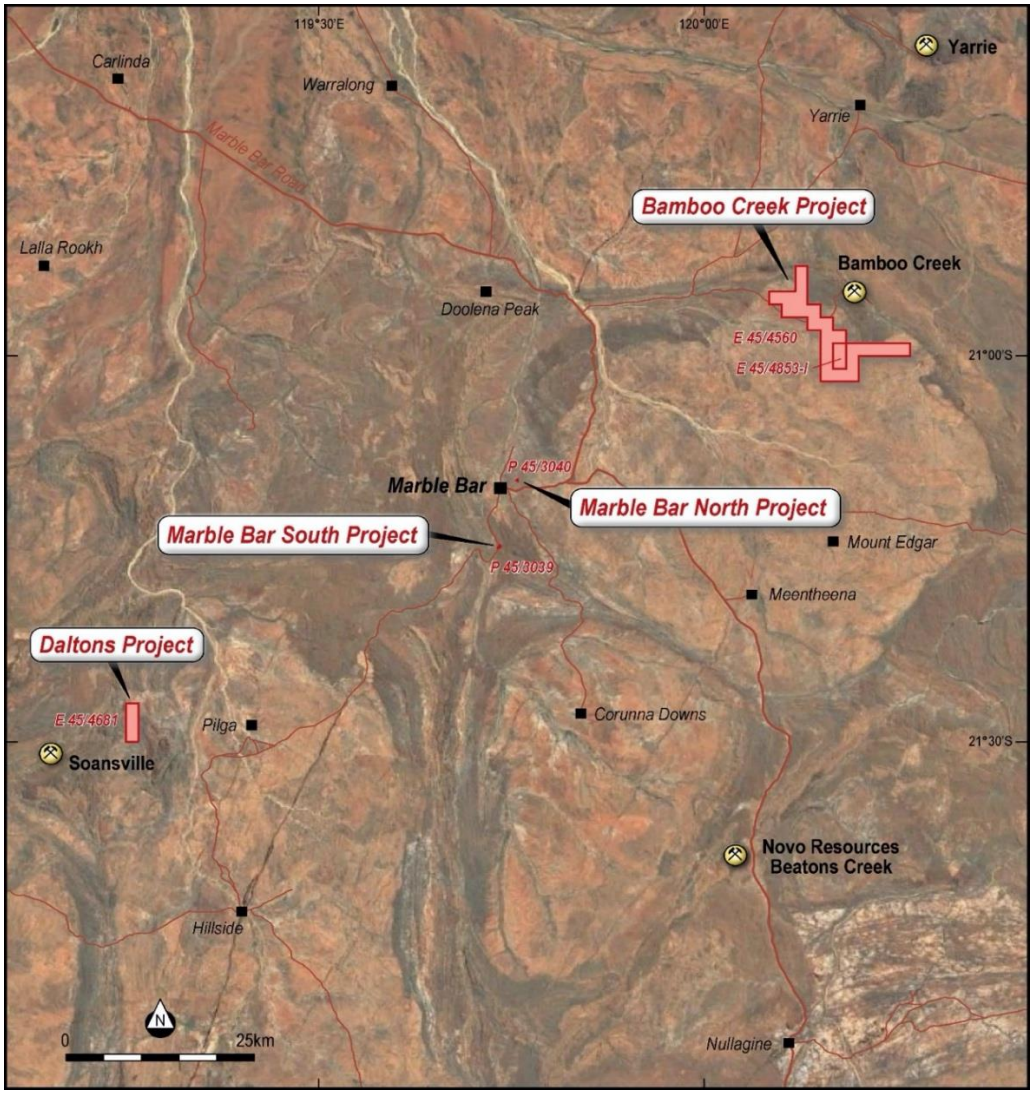


***Figure 1: Location Map showing all MinRex Projects in Western Australia including Daltons Project***

**MinRex Resources Limited Chief Executive Officer Mr Kastellorizos commented:**

*"We are extremely pleased to have received an incredibly positive report from Core Geophysics which highlights significant mineralisation potential at the Dalton's Project. The extremely high-grade gold, silver and copper historical rock chip assays highlight a polymetallic mineralised environment in the Project area. We have identified extensive geochemical, structural and geophysical targets within the Project.*

*High-resolution magnetics and structural interpretation have clearly defined potential gold, silver and copper mineralisation targets. By completing this process, we have advanced the Company's strategy by identifying priority target areas which have the potential for delineating undiscovered gold, silver and base metal mineralisation".*

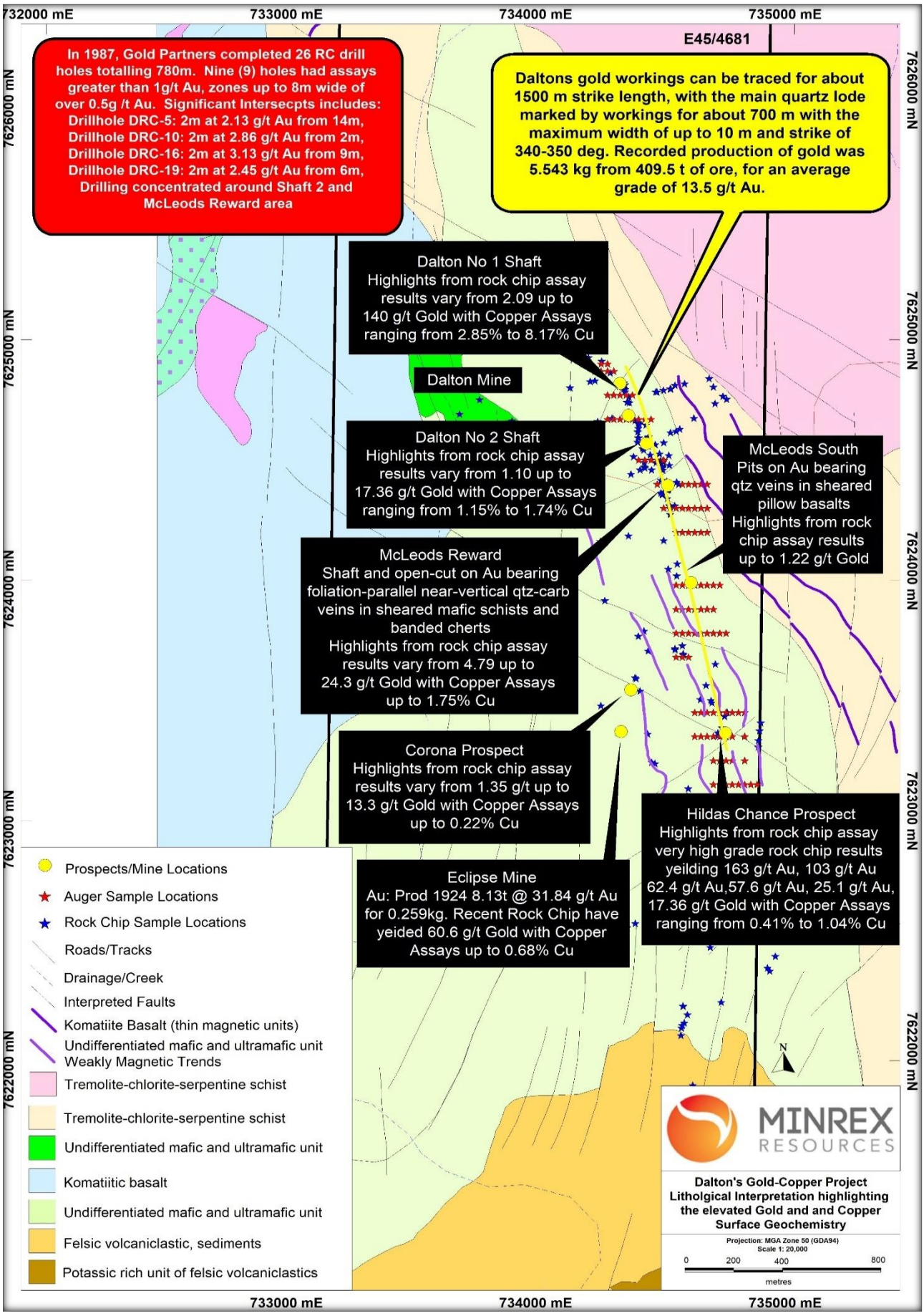


***Figure 2: Location Map showing Interpreted Lithological Units with the Locations of the Surface Geochemistry and RC Drilling Results***

## Geology and Mineralisation

The Daltons Project area (E45/4681) contains rocks of the Archean Warrawoona Group Greenstones, of the East Pilbara Terrane of Western Australia. The outcropping geology comprises metabasalt, komatiitic metabasalt, high-Mg basalt, dolerite and other mafic and ultramafic rock types, minor felsic volcaniclastic rocks and chert of the Euro Basalt and banded iron formation of the Pincunah Banded Iron Member. The large Keep It Dark Monzogranite intrusion underlies the north-eastern sector of the licence, while silicified carbonate rocks, sandststone, conglomerate, chert and dolomite of the Strelley Pool Chert and Panorama Formation, and basalt, mafic rocks and minor meta-sediments of the Apex Basalt underlie the southernmost portion of the licence. The area is complexly deformed with numerous shear zones, folds and faults. Deposits of gold-copper mineralisation occur in north-northwest-striking, primary quartz-sulphide veins in a shear zone at the Daltons Creek Mining Centre, which has been mined in the past.

The principal lithologies in the project area are interleaved ultramafic and mafic schists with localised chert horizons. The principal structural feature is a north-south trending synformal fold axis, with most of the rocks being strongly cleaved with steep sub-vertical easterly dips. The region is mineralised with several historic gold mining centres occurring nearby, within, or adjacent to, major shear and fault zones, including the Daltons Mining Centre, which lies within the licence area

Local lithology heading westward from the known mineralization and historical working is interlayered schist, quartzites and meta-volcanics with associated quartz veining. Foliation measurements confirm the NNW trend, averaging out to 339ª, and a subvertical dip typically dipping very steeply (>75º) to the east. Quartz veins throughout the tenement are typically subparallel to foliation. Larger quartz veins/blows appeared to have 2 dominant joint sets, trending NNE and E-W (Figure 4).

Schist material throughout the area is typically at least minorly carbonaceous and potassic alteration is common, associated with cross-cutting quartz veinlets. Quartz veins typically have associated sericite and less common actinolite growth on fractures. Mineralization outside of the known old workings and historic samples was dominantly related to quartz vein selvage and lesser mineralization on joints/fractures within the vein. Tarnished pyrite was most common with sparse magnetism, likely related to a low abundance of pyrrhotite, and rare malachite.

## Daltons Line of Mineralisation

The old gold workings at the Daltons Mining Centre are located along a north-northwest-trending line of quartz and quartz-carbonate veins which have intruded the foliation of mafic greenstone schist and associated alteration zones, in metabasalt, high-Mg basalt, dolerite and other mafic and ultramafic rock types of the Archean Warrawoona Group Greenstones.

The geology in the project area strikes north-northwest is steeply dipping and layered with bands of jaspilite, quartzite, banded iron formation, ultramafic, felsic, mafic and amphibolite rocks, and granitoid. There are many structurally complex areas, numerous shear zones, major faults and steeply plunging fold axes, dips are between steeply east dipping and vertical (Figure 2).

The Daltons gold workings can be traced for about **1,500m strike length**, with the main quartz lode marked by workings for about 700m with the maximum width of up to 10m and the strike of 340-350º. Recorded production of gold was 5.543 kg from 409.5t of ore, for an average grade of 13.5 g/t Au. The quartz reefs are principally parallel with the schistosity, within the greenstones. There are several shafts, two of which extends to depths of over 20m, an inclined adit and some open stoping. There were copper minerals as well as gold in the workings.

The lease area is large and holds the remains of an old battery, with old tracks that provide access to most of the workings. The mineralisation occurs as gold-copper in quartz veins with the highest copper content (shown by green malachite and red cuprite minerals in the quartz) being associated with the highest gold grades.

*Figure 3: Historic old Battery over Daltons Project*

*Figure 4: Historic old Shaft over Daltons Shaft No.2 showing the vertical massive quartz lode hosting Gold-Silver and Copper Mineralisation*

*Figure 5: View to the west across the licence from the old workings at Daltons*

The main workings include (from north to south): Dalton No l Shaft, Dalton No 2 Shaft, McLeods Reward (gold + copper), Daltons, Corona, Thomas and Eclipse. The principal mine of the group, McLeods Reward lies over a north to northwest line of quartz, ferruginous quartz and quartz-carbonate veins which have mostly intruded along the foliation of the ultramafic and mafic schists but quartz veining oblique to the schistosity has been observed as well. The main quartz veining strikes at approximately 170°. The main quartz lode can be traced over a strike length of 700 metres and has a maximum outcrop width of 10 metres. Anomalous copper, visible in the shape of green malachite, is commonly associated with the gold mineralisation. Two shafts have been sunk to depths of about 22 metres and some of the gold deposit has been extracted by small open cut mining.

## RC Drilling, Soil and Rock Chip Sampling Programs

In late 1987, Gold Partners completed 26 RC drill holes for 780m of drilling, 9 holes had assays greater than 1 g/t Au, in zones up to 8m wide of over 0.5 g/t Au The best results were in Drill Hole DRC-5, 10, 16 and 19 at Shaft 2 and Shaft 3 (McLeods Reward). The gold is associated with quartz veining. The significant gold assay results are presented in Table 1.

***Table 1: Significant RC drill hole Gold Assay Results***

| Hole No. | North | East | Angle | Azimuth (Mag) | Depth | From | To | Metres | Grade (g/t) Au |
|---|---|---|---|---|---|---|---|---|---|
| DRC-1 | 4050 | 5080 | 60 | 165 | 42 | 4 | 7 | 3 | 0.71 |
| DRC-5 | 5407 | 5080 | 60 | 255 | 47 | 14 | 16 | 2 | **2.13** |
| DRC-7 | 3560 | 5063 | 60 | 255 | 22 | 6 | 8 | 2 | 0.58 |
| DRC-10 | 5426 | 5088 | 60 | 255 | 22 | 2 | 5 | 3 | **2.86** |
| DRC-11 | 5426 | 5088 | 60 | 255 | 34 | 0 | 2 | 2 | 0.71 |
| DRC-16 | 5640 | 5043 | 60 | 255 | 30 | 9 | 11 | 2 | **3.13** |
| DRC-19 | 5697 | 5033 | 60 | 75 | 22 | 6 | 8 | 2 | **2.45** |
| DRC-23 | 5800 | 4995 | 60 | 255 | 29 | 6 | 9 | 3 | 0.85 |
| DRC-24 | 5818 | 5000 | 60 | 255 | 30 | 15 | 21 | 6 | **0.81** |

| Hole No. | North | East | Angle | Azimuth (Mag) | Depth | From | To | Metres | Grade (g/t) Au |
|---|---|---|---|---|---|---|---|---|---|
| DRC-25 | 5834 | 5004 | 60 | 255 | 30 | 13 | 21 | 8 | **0.78** |
| DRC-25 | 5834 | 5004 | 60 | 255 | 30 | 22 | 25 | 3 | 0.64 |

From 1991-1998 Sipa Resources Ltd collected about 15 rock samples and reported assays, with results up to 4.32 g/t Au and 16.7 g/t Au at the old Daltons workings. In 2012, Mallina Exploration completed an Auger sampling program, with 18 lines (E-W) and samples from 20-30cm depth. In all 121 samples were collected and assayed for gold and 9 other elements; the highest gold assay was 0.68 g/t Au and highest copper assay was 0.024% Cu; there were also two nickel values over **1000 ppm**. Total Soil Sampling Assay File is presented in Table 4.

In 2018, MinRex collected 60 rock samples from the old mine workings, spoil piles and outcropping quartz veins. The samples were analysed for a total of 20 elements at Bureau Veritas in Perth. The outstanding assay results were in the gold and copper assays which were up to **163 g/t Au, 26.6 g/t Ag and 8.17% Cu**, with the average grade of all 60 samples being **9.9 g/t Au and 0.49% Cu**, and 19 of the 60 samples assaying over 1.0 g/t Au. The full assay results for gold and base metals are listed in Table 5, while the gold results are also shown in Figure 2.

In June 2019, another 100 rock samples were collected from various rock types, quartz veins, shear zones, dumps, scree and float in the Daltons Project area. The outstanding assay results in this sampling were in the gold and copper assays which were up to **60.6 g/t Au and 5.8% Cu**, with the average grade of all 100 samples being **1.8 g/t Au and 0.12% Cu**, and a total of 14 of the samples assaying over **1.0 g/t Au**.

***Table 2: Some Significant Rock Chip Assay Result***

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | Cu ppm | Cu % | Company |
|---|---|---|---|---|---|---|---|---|
| DA101 | 2007 | 734495 | 7624380 | **4.79** | | | | Clara |
| DA111 | 2007 | 734375 | 7624593 | **17.36** | | | | Clara |
| DA115 | 2007 | 734400 | 7624468 | **4.77** | | | | Clara |
| DA119 | 2007 | 734483 | 7624383 | 2.62 | | | | Clara |
| DA129 | 2008 | 734730 | 7623364 | **4.22** | | 790 | | Clara |
| DAR008 | 20/05/2018 | 734299 | 7624807 | **11.2** | **4.45** | **15400** | **1.54** | MinRex |
| DAR009 | 20/05/2018 | 734299 | 7624808 | 2.09 | **10.4** | **28500** | **2.85** | MinRex |
| DAR011 | 20/05/2018 | 734312 | 7624804 | **140.0** | **26.6** | **81700** | **8.17** | MinRex |
| DAR014 | 20/05/2018 | 734320 | 7624794 | **2.66** | 0.2 | 264 | 0.03 | MinRex |
| DAR026 | 20/05/2018 | 734468 | 7624472 | **2.94** | 0.5 | **17400** | **1.74** | MinRex |
| DAR027 | 20/05/2018 | 734471 | 7624467 | **3.45** | 0.7 | 2740 | 0.27 | MinRex |
| DAR028 | 20/05/2018 | 734469 | 7624470 | **4.32** | 0.8 | **27700** | **2.77** | MinRex |
| DAR030 | 20/05/2018 | 734480 | 7624407 | **7.03** | **1.75** | 756 | 0.08 | MinRex |
| DAR031 | 20/05/2018 | 734494 | 7624393 | 0.81 | 0.2 | **42900** | **4.29** | MinRex |
| DAR033 | 20/05/2018 | 734489 | 7624376 | **24.3** | **11.2** | **17500** | **1.75** | MinRex |
| DAR038 | 21/05/2018 | 734464 | 7624363 | **5.86** | 1.0 | 438 | 0.04 | MinRex |
| DAR050 | 21/05/2018 | 734360 | 7623595 | **13.3** | 0.6 | 387 | 0.04 | MinRex |
| DAR051 | 21/05/2018 | 734724 | 7623370 | **62.4** | **6.25** | 4130 | 0.41 | MinRex |
| DAR052 | 21/05/2018 | 734728 | 7623368 | **103.0** | **8.1** | **10400** | **1.04** | MinRex |
| DAR053 | 21/05/2018 | 734731 | 7623368 | **12.4** | 1 | 4410 | 0.44 | MinRex |
| DAR054 | 21/05/2018 | 734731 | 7623365 | 1.24 | 0.15 | 3810 | 0.38 | MinRex |
| DAR055 | 21/05/2018 | 734727 | 7623363 | **25.1** | **2.25** | 1400 | 0.14 | MinRex |
| DAR057 | 21/05/2018 | 734720 | 7623370 | **163.0** | **10.1** | **8500** | **0.85** | MinRex |
| DAR058 | 21/05/2018 | 734725 | 7623373 | 3.62 | 0.55 | 428 | 0.04 | MinRex |
| DAR061 | 13/06/2019 | 734413 | 7624559 | **30.4** | **4.5** | 4010 | 0.40 | MinRex |

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | Cu ppm | Cu % | Company |
|---|---|---|---|---|---|---|---|---|
| DAR064 | 13/06/2019 | 734373 | 7624594 | **24.6** | **4.8** | **14500** | **1.45** | MinRex |
| DAR065 | 13/06/2019 | 734372 | 7624618 | **12.2** | 0.4 | 139 | 0.01 | MinRex |
| DAR066 | 13/06/2019 | 734370 | 7624575 | 1.18 | 0.15 | 1310 | 0.13 | MinRex |
| DAR070 | 13/06/2019 | 734399 | 7624472 | **5.8** | **1.55** | **5150** | **0.52** | MinRex |
| DAR118 | 14/06/2019 | 734494 | 7624377 | **6.44** | 0.85 | 865 | 0.09 | MinRex |
| DAR120 | 14/06/2019 | 734469 | 7624473 | **2.57** | 0.3 | **11500** | **1.15** | MinRex |
| DAR141 | 14/06/2019 | 734730 | 7623366 | 1.64 | 0.15 | 122 | 0.01 | MinRex |
| DAR142 | 14/06/2019 | 734730 | 7623366 | **7.99** | 0.55 | 2740 | 0.27 | MinRex |
| DAR146 | 14/06/2019 | 734854 | 7623306 | 1.47 | 0 | 17 | 0.00 | MinRex |
| DAR155 | 15/06/2019 | 734317 | 7624823 | **20.5** | **7.25** | **58200** | **5.82** | MinRex |
| DAR157 | 15/06/2019 | 734292 | 7623368 | **60.6** | **3.05** | **6750** | **0.68** | MinRex |
| DAR160 | 15/06/2019 | 734365 | 7623591 | 1.35 | 0.15 | 2210 | 0.22 | MinRex |
| DS-R48 | 2020 | 734723 | 7623355 | **57.6** | | | | MinRex |
| DS-R49 | 2020 | 734682 | 7623650 | 1.91 | | | | MinRex |

The highest Au grades measured from the collected rock chips loosely fall on the historic working trend, with DS-R48 measuring the highest at >10 g/t Au (57.6 g/t Au). This is significant for locations such as DS-R49 which were collected away from historic working and known mineralisation, establishing a more continuous trend of potentially high - grade auriferous material. There may be structurally related gold-copper mineralisation around the tenement related to the primary mineralization trend at depth. The soil and rock chip files are presented in Table 4 and 5.

## MinRex Aeromagnetic Interpretation and Generated Targets

In 2020, new aeromagnetic survey data was used to complete a first pass interpretation over the project The current gold discoveries appear to be confined to a zone proximal to a NS fault/shear (South Daltons Fault?) that trends closer to the eastern survey boundary. The tenement is reportedly prospective for gold-copper mineralisation associated with quartz reefs. Base and precious metal targeting is limited to favourable structural intercepts. The 15 target areas selected outlines are provided on Figure 6 and are summarised in Table 2.

***Table 3: Priority Targets Requiring Ground Reconnaissance***

| Targets | Priority | Easting | Northing | Comments |
|---|---|---|---|---|
| 1 | Moderate | 734024 | 7625834 | NW faults crossing major NNW shear |
| 2 | Moderate | 734364 | 7625015 | Possible dilatant zone caused by cross-cutting faults |
| 3 | Moderate-High | 734214 | 7624654 | Localised flexure in NE fault |
| 4 | Moderate-High | 734086 | 7624538 | Intersecting NS-NE fault trends |
| 5 | Moderate-High | 734111 | 7624235 | Intersecting NS-NE fault trends |
| 6 | Moderate | 734049 | 7624017 | NS fault intersected by SE fault |
| 7 | Moderate | 733999 | 7623783 | NS fault intersected by SE fault |
| 8 | Moderate-High | 734618 | 7623743 | Possible dilatant fractures related to SE fault |
| 9 | High | 734621 | 7623243 | Possible dilatant fractures related to SW fault |
| 10 | High | 734483 | 7623141 | Possible dilatant fractures related to SW fault |
| 11 | High | 734676 | 7623073 | Possible dilatant fractures related to SW fault |
| 12 | High | 734686 | 7622992 | Possible dilatant fractures related to SW fault |
| 13 | Moderate-High | 734063 | 7622980 | A series of parallel shearing offsets related to NS faults |
| 14 | Moderate | 733854 | 7622996 | Complex intersection of multiple faults |
| 15 | Moderate-High | 733852 | 7622489 | Minor offset in NS fault at intersection of NE fault |

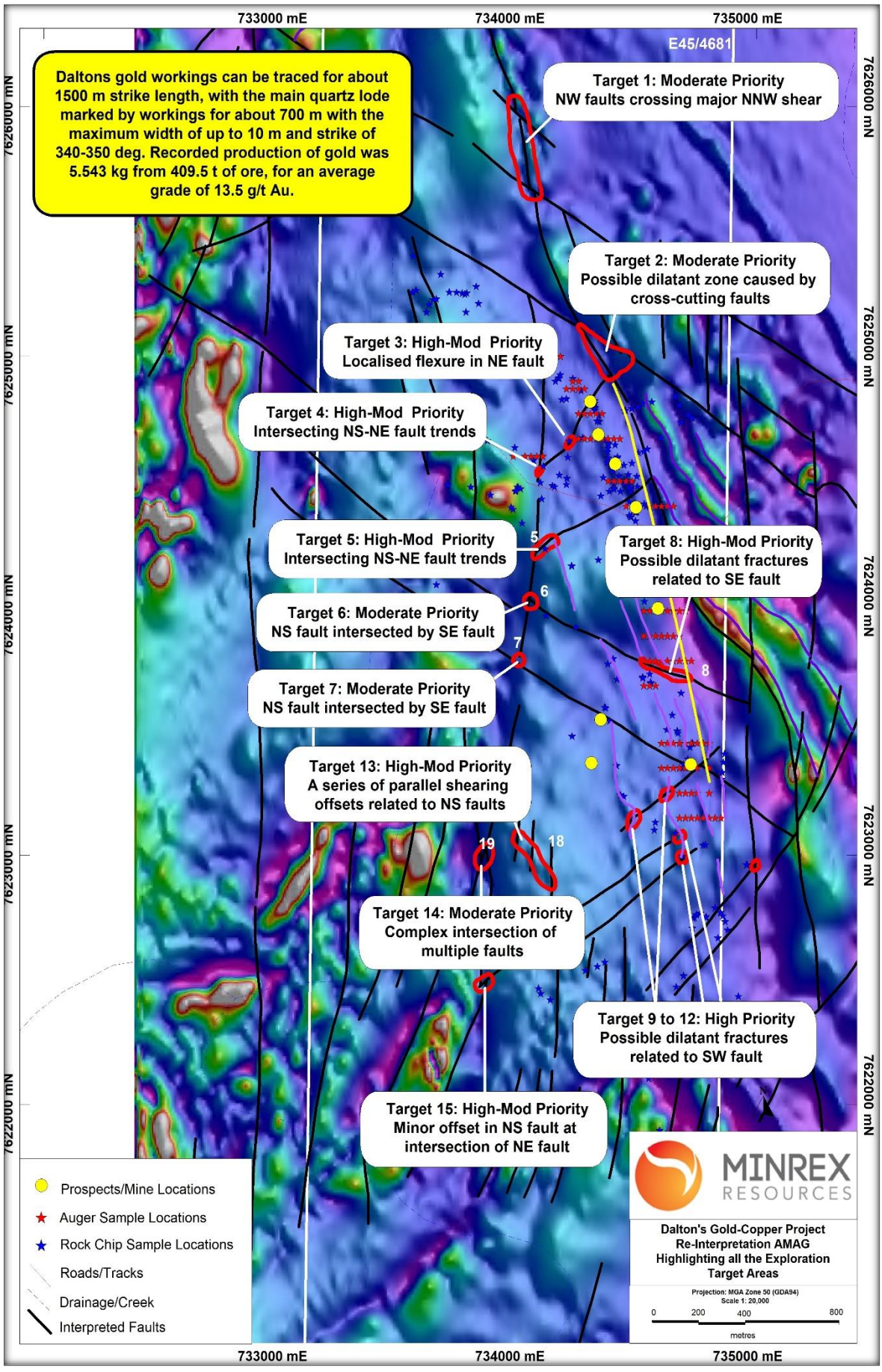


**Figure 6: Dalton's Project area highlighting the 15 geophysical targets defined from AMAG survey**

## Forward Strategy

Ground reconnaissance program is currently being planned to complete site visits over all the geochemical and geophysical targets. At this stage, the Company will either undertake an airborne EM survey or ground IP survey to map the potential bearing sulphides/quartz lodes at depth. Depending on the results of the survey, a reconnaissance drilling program will be designed to target any strongly mineralised zone delineated by the geophysical survey. All geophysical target areas will undergo a brief reconnaissance to assess if any structural measurement can be taken and if outcropping mineralisation is present for further geochemical sampling.

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

**-ENDS-**

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## About MinRex Resources Limited

MinRex Resources Limited (ASX: MRR) is an Australian based ASX listed resources company with projects in the Lachlan Fold Belt (LFB) of NSW, a world-class gold-copper province and over the Marble Bar and Murchison Regions of WA. Currently the Company's tenements package cover 619km$^2$ of highly prospective ground targeting multi-commodities type deposits. Currently the company has JORC 2012 Resources totalling 352,213 oz gold.

### *Competent Persons Statement*

*The information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Pedro Kastellorizos. Mr. Kastellorizos is the Chief Executive Officer of MinRex Resources Limited and is a Member of the AusIMM of whom have sufficient experience relevant to the styles of mineralisation under consideration and to the activity being reported 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. Mr. Kastellorizos has verified the data disclosed in this release and consent to the inclusion in this release of the matters based on the information in the form and context in which it appears.*

### *Forward-looking Statements*

*This release includes forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning MinRex's planned exploration programs and other statements that are not historical facts. When used in this release, the words such as "could", "plan", "estimate", "expect", "anticipate", "intend", "may", "potential", "should", "might" and similar expressions are forward-looking statements. Although MinRex believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve known and unknown risks and uncertainties and are subject to factors outside of MinRex's control. Accordingly, no assurance can be given that actual results will be consistent with these forward-looking statements.*

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## *Table 4: Daltons Soil Sampling Assay Results*

| Sample No. | Date | Easting m | Northing m | Au(AR) ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Fe % | Ni ppm | Pb ppm | Zn ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DA201 | 2012 | 734200 | 7624870 | | <0.01 | 58 | 87 | 109 | 0.01 | 207 | 13 | 188 | <0.01 | 129 |
| DA202 | 2012 | 734225 | 7624870 | | <0.01 | 35 | 54 | 132 | 0.01 | 197 | 8 | 143 | 5 | 103 |
| DA203 | 2012 | 734250 | 7624870 | | <0.01 | 10 | 40 | 171 | 0.02 | 356 | 6 | 159 | <0.01 | 51 |
| DA204 | 2012 | 734275 | 7624870 | | 0.1 | 11 | 42 | 89 | 0.01 | 268 | 9 | 134 | 11 | 89 |
| DA205 | 2012 | 734250 | 7624770 | | 0.05 | 51 | 78 | 129 | 0.01 | 144 | 13 | 153 | 10 | 158 |
| DA206 | 2012 | 734275 | 7624770 | | <0.01 | 35 | 53 | 117 | 0.01 | 334 | 11 | 154 | 6 | 119 |
| DA207 | 2012 | 734300 | 7624770 | | 0.05 | 15 | 27 | 166 | 0.02 | 116 | 5 | 75 | <0.01 | 36 |
| DA208 | 2012 | 734325 | 7624770 | | 0.08 | 15 | 84 | 179 | 0.02 | 237 | 15 | 181 | <0.01 | 225 |
| DA209 | 2012 | 734350 | 7624770 | | <0.01 | 28 | 43 | 102 | 0.01 | 415 | 7 | 176 | 10 | 91 |
| DA210 | 2012 | 734250 | 7624670 | | 0.08 | 45 | 38 | 101 | 0.01 | 211 | 8 | 122 | 13 | 91 |
| DA211 | 2012 | 734275 | 7624670 | | 0.05 | 28 | 38 | 94 | 0.01 | 138 | 6 | 98 | 10 | 77 |
| DA212 | 2012 | 734300 | 7624670 | | <0.01 | 36 | 47 | 84 | 0.01 | 135 | 9 | 99 | 10 | 107 |
| DA213 | 2012 | 734325 | 7624670 | | 0.1 | 14 | 67 | 145 | 0.01 | 113 | 4 | 125 | <0.01 | 53 |
| DA214 | 2012 | 734350 | 7624670 | | 0.09 | 18 | 60 | 127 | 0.01 | 245 | 11 | 192 | 8 | 90 |
| DA215 | 2012 | 734375 | 7624670 | | <0.01 | 19 | 54 | 121 | 0.01 | 283 | 11 | 191 | 10 | 87 |
| DA216 | 2012 | 734400 | 7624670 | | <0.01 | 21 | 62 | 138 | 0.01 | 260 | 11 | 187 | 8 | 103 |
| DA217 | 2012 | 734425 | 7624670 | | <0.01 | 19 | 54 | 103 | 0.01 | 277 | 9 | 210 | 10 | 85 |
| DA218 | 2012 | 734100 | 7624600 | | <0.01 | 12 | 37 | 84 | 0.01 | 375 | 7 | 194 | 7 | 50 |
| DA219 | 2012 | 734075 | 7624600 | | <0.01 | 7 | 19 | 51 | 0.01 | 126 | 3 | 66 | <0.01 | 42 |
| DA220 | 2012 | 734050 | 7624600 | | <0.01 | 24 | 53 | 77 | 0.01 | 761 | 9 | 297 | 12 | 87 |
| DA221 | 2012 | 734025 | 7624600 | | <0.01 | 14 | 53 | 74 | 0.01 | 659 | 9 | 266 | 9 | 93 |
| DA222 | 2012 | 733975 | 7624600 | | <0.01 | 6 | 40 | 84 | 0.01 | 213 | 7 | 113 | 8 | 80 |
| DA223 | 2012 | 734375 | 7624500 | 0.22 | 0.12 | 33 | 50 | 215 | 0.02 | 177 | 8 | 135 | 6 | 117 |
| DA224 | 2012 | 734400 | 7624500 | 0.2 | 0.16 | 12 | 57 | 165 | 0.02 | 167 | 10 | 144 | 7 | 104 |
| DA225 | 2012 | 734425 | 7624500 | | 0.11 | 8 | 62 | 107 | 0.01 | 200 | 10 | 184 | 11 | 116 |
| DA226 | 2012 | 734450 | 7624500 | 0.33 | <0.01 | 10 | 64 | 117 | 0.01 | 230 | 11 | 178 | 31 | 160 |
| DA227 | 2012 | 734475 | 7624500 | | <0.01 | 13 | 56 | 110 | 0.01 | 237 | 9 | 169 | 10 | 109 |
| DA228 | 2012 | 734450 | 7624400 | | <0.01 | 8 | 69 | 143 | 0.01 | 247 | 11 | 215 | 7 | 114 |
| DA229 | 2012 | 734550 | 7624400 | | 0.13 | 6 | 30 | 66 | 0.01 | 121 | 5 | 85 | <0.01 | 68 |
| DA230 | 2012 | 734575 | 7624400 | | <0.01 | 73 | 40 | 122 | 0.01 | 127 | 1 | 101 | <0.01 | 28 |
| DA231 | 2012 | 734600 | 7624400 | | <0.01 | 34 | 59 | 60 | 0.01 | 594 | 6 | 371 | 11 | 167 |
| DA232 | 2012 | 734625 | 7624400 | | <0.01 | 8 | 92 | 30 | 0.00 | 1648 | 7 | 1183 | <0.01 | 92 |
| DA233 | 2012 | 734650 | 7624400 | | 0.08 | 5 | 84 | 60 | 0.01 | 2044 | 8 | 811 | 7 | 78 |
| DA234 | 2012 | 734650 | 7624300 | | <0.01 | 10 | 73 | 29 | 0.00 | 1095 | 6 | 1040 | <0.01 | 55 |
| DA235 | 2012 | 734625 | 7624300 | | <0.01 | 79 | 30 | 75 | 0.01 | 198 | 5 | 161 | 8 | 155 |

| Sample No. | Date | Easting m | Northing m | Au(AR) ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Fe % | Ni ppm | Pb ppm | Zn ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DA236 | 2012 | 734600 | 7624300 | | <0.01 | 82 | 29 | 76 | 0.01 | 213 | 5 | 158 | 8 | 154 |
| DA237 | 2012 | 734575 | 7624300 | | <0.01 | 35 | 44 | 130 | 0.01 | 187 | 5 | 118 | 5 | 80 |
| DA238 | 2012 | 734550 | 7624300 | | <0.01 | 16 | 52 | 108 | 0.01 | 193 | 7 | 149 | 6 | 96 |
| DA239 | 2012 | 734525 | 7624300 | | <0.01 | 24 | 53 | 175 | 0.02 | 244 | 6 | 143 | <0.01 | 74 |
| DA240 | 2012 | 734500 | 7624300 | | 0.2 | 15 | 54 | 115 | 0.01 | 211 | 8 | 148 | 8 | 90 |
| DA241 | 2012 | 734475 | 7624300 | | <0.01 | 15 | 60 | 86 | 0.01 | 865 | 9 | 372 | 8 | 103 |
| DA242 | 2012 | 734800 | 7623450 | | <0.01 | 33 | 49 | 64 | 0.01 | 744 | 10 | 276 | 12 | 115 |
| DA243 | 2012 | 734775 | 7623450 | | 0.07 | 33 | 75 | 82 | 0.01 | 1280 | 10 | 565 | 8 | 125 |
| DA244 | 2012 | 734750 | 7623450 | | 0.07 | 44 | 72 | 95 | 0.01 | 1083 | 10 | 500 | 8 | 122 |
| DA245 | 2012 | 734725 | 7623450 | | <0.01 | 16 | 46 | 139 | 0.01 | 189 | 8 | 135 | <0.01 | 90 |
| DA246 | 2012 | 734700 | 7623450 | | <0.01 | 21 | 70 | 127 | 0.01 | 227 | 10 | 166 | 5 | 104 |
| DA247 | 2012 | 734675 | 7623450 | | <0.01 | 15 | 54 | 135 | 0.01 | 184 | 9 | 142 | <0.01 | 92 |
| DA248 | 2012 | 734650 | 7623450 | | <0.01 | 7 | 65 | 100 | 0.01 | 124 | 13 | 119 | 6 | 137 |
| DA249 | 2012 | 734625 | 7623450 | | <0.01 | 8 | 78 | 136 | 0.01 | 193 | 13 | 163 | 7 | 138 |
| DA250 | 2012 | 734600 | 7623450 | | 0.06 | 7 | 79 | 153 | 0.02 | 286 | 12 | 209 | <0.01 | 143 |
| DA251 | 2012 | 734600 | 7623350 | | <0.01 | 8 | 42 | 84 | 0.01 | 96 | 9 | 79 | 7 | 114 |
| DA252 | 2012 | 734625 | 7623350 | | <0.01 | 5 | 49 | 100 | 0.01 | 172 | 8 | 126 | 6 | 92 |
| DA253 | 2012 | 734650 | 7623350 | | 0.06 | 5 | 50 | 103 | 0.01 | 185 | 8 | 125 | 6 | 93 |
| DA254 | 2012 | 734675 | 7623350 | | 0.13 | 7 | 53 | 88 | 0.01 | 203 | 7 | 144 | 7 | 91 |
| DA255 | 2012 | 734700 | 7623350 | | 0.11 | 6 | 54 | 112 | 0.01 | 241 | 9 | 147 | 8 | 98 |
| DA256 | 2012 | 734725 | 7623350 | | 0.09 | 13 | 43 | 110 | 0.01 | 156 | 4 | 132 | 6 | 60 |
| DA257 | 2012 | 734750 | 7623350 | | 0.08 | 12 | 49 | 102 | 0.01 | 228 | 8 | 124 | 8 | 99 |
| DA258 | 2012 | 734800 | 7623350 | | <0.01 | 34 | 78 | 77 | 0.01 | 1507 | 9 | 745 | 7 | 130 |
| DA259 | 2012 | 734800 | 7623250 | | <0.01 | 1 | 39 | 78 | 0.01 | 70 | 7 | 69 | <0.01 | 95 |
| DA260 | 2012 | 734750 | 7623250 | | 0.07 | 30 | 65 | 136 | 0.01 | 260 | 10 | 169 | 8 | 106 |
| DA261 | 2012 | 734725 | 7623250 | | 0.34 | 11 | 52 | 131 | 0.01 | 280 | 9 | 149 | 8 | 81 |
| DA262 | 2012 | 734700 | 7623250 | | <0.01 | 11 | 54 | 113 | 0.01 | 258 | 10 | 150 | 9 | 88 |
| DA263 | 2012 | 734675 | 7623250 | | 0.05 | 7 | 44 | 109 | 0.01 | 231 | 9 | 123 | 9 | 83 |
| DA264 | 2012 | 734675 | 7623150 | | <0.01 | 8 | 54 | 127 | 0.01 | 296 | 9 | 170 | 7 | 88 |
| DA265 | 2012 | 734700 | 7623150 | | 0.19 | 6 | 48 | 133 | 0.01 | 174 | 10 | 95 | 8 | 102 |
| DA266 | 2012 | 734725 | 7623150 | | <0.01 | 10 | 46 | 119 | 0.01 | 254 | 8 | 149 | 6 | 81 |
| DA267 | 2012 | 734750 | 7623150 | | 0.07 | 11 | 63 | 165 | 0.02 | 252 | 9 | 163 | 6 | 83 |
| DA268 | 2012 | 734775 | 7623150 | | <0.01 | 13 | 62 | 114 | 0.01 | 167 | 8 | 99 | 11 | 124 |
| DA269 | 2012 | 734800 | 7623150 | | <0.01 | 1 | 46 | 115 | 0.01 | 77 | 9 | 73 | 7 | 102 |
| DA270 | 2012 | 734825 | 7623150 | | <0.01 | 3 | 53 | 106 | 0.01 | 98 | 8 | 87 | 6 | 114 |
| DA271 | 2012 | 734850 | 7623150 | | 0.06 | 39 | 68 | 81 | 0.01 | 714 | 9 | 424 | 8 | 119 |

| Sample No. | Date | Easting m | Northing m | Au(AR) ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Fe % | Ni ppm | Pb ppm | Zn ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DA272 | 2012 | 734000 | 7625000 | | <0.01 | 6 | 61 | 105 | 0.01 | 174 | 10 | 233 | 9 | 104 |
| DA273 | 2012 | 734025 | 7625000 | | <0.01 | 4 | 64 | 133 | 0.01 | 128 | 13 | 120 | 7 | 165 |
| DA274 | 2012 | 734050 | 7625000 | | 0.12 | 7 | 65 | 240 | 0.02 | 159 | 12 | 144 | 8 | 202 |
| DA275 | 2012 | 734075 | 7625000 | | 0.11 | 11 | 78 | 240 | 0.02 | 206 | 14 | 229 | 7 | 116 |
| DA276 | 2012 | 734100 | 7625000 | | 0.1 | 7 | 65 | 120 | 0.01 | 205 | 10 | 190 | 7 | 91 |
| DA277 | 2012 | 734125 | 7625000 | | 0.13 | 57 | 65 | 107 | 0.01 | 195 | 10 | 170 | 8 | 168 |
| DA278 | 2012 | 734150 | 7625000 | | 0.11 | 9 | 72 | 131 | 0.01 | 209 | 11 | 177 | 6 | 130 |
| DA279 | 2012 | 734175 | 7625000 | | <0.01 | 23 | 38 | 101 | 0.01 | 447 | 7 | 178 | 8 | 96 |
| DA280 | 2012 | 734250 | 7624900 | | 0.05 | 9 | 39 | 132 | 0.01 | 255 | 7 | 111 | 7 | 72 |
| DA281 | 2012 | 734225 | 7624900 | | <0.01 | 16 | 47 | 135 | 0.01 | 170 | 8 | 115 | 6 | 91 |
| DA282 | 2012 | 734525 | 7624200 | | 0.15 | 21 | 67 | 92 | 0.01 | 1067 | 9 | 489 | 8 | 96 |
| DA283 | 2012 | 734550 | 7624200 | | <0.01 | 16 | 58 | 112 | 0.01 | 484 | 8 | 237 | 10 | 103 |
| DA284 | 2012 | 734575 | 7624200 | | 0.06 | 15 | 57 | 142 | 0.01 | 234 | 9 | 165 | 7 | 119 |
| DA285 | 2012 | 734600 | 7624200 | | 0.09 | 12 | 47 | 110 | 0.01 | 187 | 7 | 133 | 7 | 106 |
| DA286 | 2012 | 734625 | 7624200 | | 0.06 | 24 | 52 | 118 | 0.01 | 141 | 3 | 113 | <0.01 | 95 |
| DA287 | 2012 | 734650 | 7624200 | | 0.07 | 17 | 64 | 39 | 0.00 | 989 | 5 | 687 | 5 | 96 |
| DA288 | 2012 | 734675 | 7623980 | | <0.01 | 20 | 76 | 48 | 0.00 | 1810 | 8 | 780 | 9 | 86 |
| DA289 | 2012 | 734700 | 7623980 | | <0.01 | 17 | 68 | 38 | 0.00 | 1913 | 8 | 792 | 11 | 76 |
| DA290 | 2012 | 734525 | 7623980 | | 0.05 | 9 | 40 | 94 | 0.01 | 170 | 7 | 108 | 7 | 96 |
| DA291 | 2012 | 734550 | 7623980 | | <0.01 | 6 | 52 | 101 | 0.01 | 229 | 9 | 146 | 9 | 81 |
| DA292 | 2012 | 734575 | 7623980 | | <0.01 | 11 | 49 | 88 | 0.01 | 167 | 8 | 184 | 6 | 84 |
| DA293 | 2012 | 734600 | 7623980 | | 0.21 | 8 | 49 | 123 | 0.01 | 237 | 10 | 114 | 8 | 93 |
| DA294 | 2012 | 734625 | 7623980 | | 0.1 | 15 | 56 | 104 | 0.01 | 298 | 9 | 191 | 8 | 96 |
| DA295 | 2012 | 734650 | 7623980 | | <0.01 | 15 | 55 | 102 | 0.01 | 304 | 9 | 188 | 7 | 96 |
| DA296 | 2012 | 734675 | 7623980 | | 0.13 | 11 | 52 | 95 | 0.01 | 233 | 8 | 126 | 8 | 99 |
| DA297 | 2012 | 734525 | 7623880 | | <0.01 | 13 | 43 | 97 | 0.01 | 120 | 5 | 81 | 8 | 69 |
| DA298 | 2012 | 734550 | 7623880 | | 0.07 | 5 | 43 | 97 | 0.01 | 157 | 7 | 110 | 8 | 80 |
| DA299 | 2012 | 734575 | 7623880 | | 0.08 | 7 | 53 | 93 | 0.01 | 214 | 8 | 133 | 8 | 96 |
| DA300 | 2012 | 734600 | 7623880 | | <0.01 | 4 | 53 | 101 | 0.01 | 192 | 9 | 139 | 6 | 94 |
| DA301 | 2012 | 734625 | 7623880 | | 0.07 | 9 | 45 | 98 | 0.01 | 254 | 8 | 118 | 8 | 79 |
| DA302 | 2012 | 734650 | 7623880 | | 0.1 | 16 | 51 | 101 | 0.01 | 124 | 7 | 89 | <0.01 | 107 |
| DA303 | 2012 | 734675 | 7623880 | | 0.1 | 13 | 45 | 116 | 0.01 | 210 | 7 | 125 | 6 | 75 |
| DA304 | 2012 | 734725 | 7623780 | | 0.06 | 40 | 57 | 85 | 0.01 | 555 | 10 | 270 | 12 | 90 |
| DA305 | 2012 | 734700 | 7623780 | | <0.01 | 12 | 44 | 76 | 0.01 | 148 | 8 | 101 | 7 | 92 |
| DA306 | 2012 | 734675 | 7623780 | | 0.19 | 31 | 69 | 112 | 0.01 | 363 | 9 | 194 | 8 | 90 |
| DA307 | 2012 | 734650 | 7623780 | | 0.05 | 6 | 54 | 122 | 0.01 | 226 | 10 | 137 | 6 | 91 |

| Sample No. | Date | Easting m | Northing m | Au(AR) ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Fe % | Ni ppm | Pb ppm | Zn ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DA308 | 2012 | 734625 | 7623780 | | <0.01 | 9 | 60 | 127 | 0.01 | 190 | 9 | 132 | 5 | 94 |
| DA309 | 2012 | 734600 | 7623780 | | 0.42 | 18 | 44 | 79 | 0.01 | 169 | 6 | 109 | 9 | 82 |
| DA310 | 2012 | 734575 | 7623780 | | 0.05 | 9 | 30 | 67 | 0.01 | 116 | 4 | 78 | <0.01 | 61 |
| DA311 | 2012 | 734550 | 7623780 | | 0.09 | 13 | 27 | 64 | 0.01 | 61 | 3 | 52 | <0.01 | 63 |
| DA312 | 2012 | 734525 | 7623780 | | 0.06 | 6 | 55 | 97 | 0.01 | 93 | 8 | 88 | 5 | 101 |
| DA313 | 2012 | 734525 | 7623680 | | <0.01 | 24 | 55 | 167 | 0.02 | 262 | 9 | 160 | 6 | 86 |
| DA314 | 2012 | 734550 | 7623680 | | 0.15 | 20 | 41 | 106 | 0.01 | 156 | 7 | 114 | <0.01 | 62 |
| DA315 | 2012 | 734575 | 7623680 | | 0.09 | 7 | 47 | 117 | 0.01 | 110 | 8 | 90 | <0.01 | 101 |

## *Table 5: Total Rock Chips Sampling Assay Results*

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Bi ppm | Fe % | Li ppm | Ni ppm | Pb ppm | Sb ppm | Sn ppm | Te ppm | Th ppm | U ppm | W ppm | Zn ppm | Company |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DAR001 | 20/05/2018 | 734304 | 7624815 | 0.02 | 0.15 | 2 | 16 | 356 | 0.04 | 65 | 0 | 2.18 | 3.4 | 29 | 1 | 0.12 | 0.1 | 0 | 0.52 | 0.56 | 0 | 37 | MinRex |
| DAR002 | 20/05/2018 | 734306 | 7624815 | 0.05 | 0.1 | 2.6 | 18 | 328 | 0.03 | 90 | 0 | 2.66 | 4.8 | 44 | 2 | 0.1 | 1.1 | 0 | 0.78 | 0.66 | 0 | 38 | MinRex |
| DAR003 | 20/05/2018 | 734305 | 7624815 | 0.02 | 0.05 | 1.6 | 16 | 405 | 0.04 | 80 | 0 | 2.38 | 2.5 | 30 | 1 | 0.06 | 0.1 | 0 | 0.52 | 0.48 | 0 | 38 | MinRex |
| DAR004 | 20/05/2018 | 734304 | 7624815 | 0.05 | 0.1 | 2.4 | 14 | 233 | 0.02 | 70 | 0 | 2.61 | 4.5 | 43 | 1 | 0.1 | 0.2 | 0 | 0.98 | 0.54 | 0 | 29 | MinRex |
| DAR005 | 20/05/2018 | 734304 | 7624815 | 0.05 | 0.05 | 3.4 | 26 | 168 | 0.02 | 120 | 0 | 5.01 | 7.5 | 64 | 0 | 0.18 | 0.3 | 0 | 0.9 | 0.56 | 0 | 63 | MinRex |
| DAR006 | 20/05/2018 | 734303 | 7624815 | 0.05 | 0.6 | 4.4 | 35 | 249 | 0.02 | 170 | 0 | 6.11 | 9.7 | 78 | 2 | 0.22 | 0.3 | 0 | 1.22 | 0.5 | 0 | 73 | MinRex |
| DAR007 | 20/05/2018 | 734302 | 7624815 | 0.11 | 0.00 | 3.8 | 29 | 152 | 0.02 | 140 | 0.02 | 6.14 | 8.5 | 61 | 2 | 0.14 | 0.4 | 0 | 1.7 | 0.4 | 0 | 75 | MinRex |
| DAR008 | 20/05/2018 | 734299 | 7624807 | **11.2** | **4.45** | 12.6 | 8 | 15400 | 1.54 | 110 | 0.1 | 1.51 | 0.4 | 16 | 2 | 0.16 | 0.5 | 0.02 | 0.14 | 1.84 | 0 | 26 | MinRex |
| DAR009 | 20/05/2018 | 734299 | 7624808 | **2.09** | **10.4** | 8 | 19 | 28500 | 2.85 | 35 | 0 | 2.73 | 5.3 | 44 | 5 | 0.08 | 0.1 | 0 | 0.14 | 0.2 | 0 | 52 | MinRex |
| DAR010 | 20/05/2018 | 734299 | 7624809 | 0.00 | 0.0 | 74.2 | 49 | 109 | 0.01 | 150 | 0 | 13.2 | 1.5 | 151 | 1 | 1.16 | 0.1 | 0 | 0.24 | 0.34 | 0 | 162 | MinRex |
| DAR011 | 20/05/2018 | 734312 | 7624804 | **140.0** | **26.6** | 9.6 | 10 | 81700 | 8.17 | 65 | 0.08 | 1.02 | 0.9 | 16 | 2 | 0.12 | 0.5 | 0.04 | 0.22 | 0.66 | 0 | 44 | MinRex |
| DAR012 | 20/05/2018 | 734316 | 7624798 | 0.04 | 0.15 | 19 | 23 | 285 | 0.03 | 75 | 0 | 5.4 | 4 | 48 | 0 | 0.36 | 0 | 0 | 0.2 | 0.1 | 0 | 53 | MinRex |
| DAR013 | 20/05/2018 | 734316 | 7624797 | 0.10 | 0.35 | 12.4 | 90 | 233 | 0.02 | 65 | 0 | 16.1 | 7.3 | 138 | 1 | 0.08 | 0.1 | 0 | 0.22 | 0.36 | 0 | 329 | MinRex |
| DAR014 | 20/05/2018 | 734320 | 7624794 | **2.66** | 0.2 | 7.2 | 15 | 264 | 0.03 | 20 | 0.02 | 1.91 | 3 | 23 | 1 | 0.16 | 0.1 | 0 | 0.3 | 0.14 | 0 | 159 | MinRex |
| DAR015 | 20/05/2018 | 734321 | 7624785 | 0.03 | 0.0 | 16 | 124 | 127 | 0.01 | 40 | 0 | 19.6 | 6.1 | 161 | 0 | 0.02 | 0.1 | 0 | 0.12 | 0.68 | 0 | 633 | MinRex |
| DAR016 | 20/05/2018 | 734335 | 7624764 | 0.01 | 0.0 | 6.6 | 2 | 5 | 0.00 | 15 | 0 | 0.75 | 0 | 2 | 0 | 0.08 | 0 | 0 | 0.06 | 0 | 0 | 6 | MinRex |
| DAR017 | 20/05/2018 | 734337 | 7624739 | **0.62** | 0.05 | 9.2 | 7 | 55 | 0.01 | 110 | 0 | 1.71 | 1.6 | 47 | 0 | 0.26 | 0 | 0 | 0.28 | 0.1 | 0 | 15 | MinRex |
| DAR018 | 20/05/2018 | 734376 | 7624652 | 0.02 | 0.0 | 8.4 | 45 | 182 | 0.02 | 15 | 0 | 11 | 1.3 | 88 | 3 | 0.12 | 0.4 | 0 | 0.14 | 0.36 | 0 | 1160 | MinRex |
| DAR019 | 20/05/2018 | 734374 | 7624656 | 0.20 | 0.0 | 8.4 | 49 | 84 | 0.01 | 15 | 0 | 9.93 | 1.9 | 92 | 1 | 0.24 | 0 | 0 | 0.14 | 0.56 | 0 | 98 | MinRex |
| DAR020 | 20/05/2018 | 734408 | 7624568 | **1.10** | 0.1 | 23.6 | 89 | 147 | 0.01 | 65 | 0 | 9.62 | 2.4 | 138 | 2 | 0.58 | 0 | 0 | 0.06 | 0.28 | 0 | 120 | MinRex |
| DAR021 | 20/05/2018 | 734413 | 7624559 | 0.22 | 0.0 | 6.6 | 23 | 1740 | 0.17 | 30 | 0 | 2.28 | 3.1 | 129 | 2 | 0.16 | 0 | 0 | 0.08 | 0.34 | 0 | 66 | MinRex |
| DAR022 | 20/05/2018 | 734463 | 7624498 | 0.01 | 0.0 | 6 | 83 | 104 | 0.01 | 125 | 0 | 12.3 | 10.6 | 152 | 1 | 0.1 | 0.1 | 0 | 0.22 | 0.4 | 0 | 115 | MinRex |
| DAR023 | 20/05/2018 | 734471 | 7624495 | 0.03 | 0.0 | 2.4 | 33 | 82 | 0.01 | 115 | 0 | 5.67 | 12.2 | 112 | 2 | 0.08 | 0.2 | 0 | 0.44 | 0.14 | 0 | 155 | MinRex |
| DAR024 | 20/05/2018 | 734473 | 7624493 | 0.02 | 0.0 | 5.6 | 82 | 146 | 0.01 | 180 | 0.08 | 8.86 | 18.8 | 188 | 3 | 0.1 | 0.2 | 0.02 | 1.7 | 0.22 | 0 | 160 | MinRex |
| DAR025 | 20/05/2018 | 734468 | 7624474 | **0.45** | 0.2 | 18.6 | 141 | 18600 | 1.86 | 40 | 0 | 9.56 | 1.8 | 230 | 1 | 0.64 | 0 | 0 | 0.14 | 1.52 | 0 | 241 | MinRex |
| DAR026 | 20/05/2018 | 734468 | 7624472 | **2.94** | 0.5 | 14.2 | 59 | 17400 | 1.74 | 40 | 0 | 2.47 | 1.9 | 229 | 0 | 0.72 | 0.2 | 0.02 | 0.04 | 0.96 | 0 | 77 | MinRex |
| DAR027 | 20/05/2018 | 734471 | 7624467 | **3.45** | 0.7 | 39.2 | 98 | 2740 | 0.27 | 60 | 0 | 14.1 | 1 | 222 | 2 | 0.92 | 0 | 0 | 0.08 | 0.72 | 0 | 1160 | MinRex |
| DAR028 | 20/05/2018 | 734469 | 7624470 | **4.32** | 0.8 | 39.4 | 175 | 27700 | 2.77 | 45 | 0 | 8.16 | 1.7 | 315 | 1 | 1.1 | 0.1 | 0.02 | 0.12 | 4.64 | 0 | 115 | MinRex |
| DAR029 | 20/05/2018 | 734464 | 7624417 | 0.00 | 0.0 | 7.2 | 55 | 134 | 0.01 | 75 | 0 | 4.86 | 11.9 | 225 | 0 | 0.22 | 0.2 | 0 | 0.32 | 0.42 | 0 | 103 | MinRex |
| DAR030 | 20/05/2018 | 734480 | 7624407 | **7.03** | **1.75** | 34.2 | 37 | 756 | 0.08 | 20 | 0.04 | 2.31 | 1.9 | 52 | 0 | 0.68 | 0.5 | 0.04 | 0.04 | 0.14 | 0 | 22 | MinRex |
| DAR031 | 20/05/2018 | 734494 | 7624393 | **0.81** | 0.2 | 46.6 | 82 | 42900 | 4.29 | 105 | 0.04 | 5.26 | 7.6 | 190 | 0 | 2.12 | 0.5 | 0.04 | 0.14 | 4.1 | 0 | 65 | MinRex |
| DAR032 | 20/05/2018 | 734488 | 7624404 | 0.04 | 0.15 | 5.8 | 79 | 405 | 0.04 | 60 | 0 | 11.8 | 12.2 | 163 | 0 | 0.18 | 0 | 0 | 0.14 | 0.22 | 0 | 127 | MinRex |
| DAR033 | 20/05/2018 | 734489 | 7624376 | **24.3** | **11.2** | 507 | 66 | 17500 | 1.75 | 10 | 0.12 | 14.4 | 0 | 483 | 4 | 0.94 | 0.3 | 0.04 | 0 | 0.48 | 0 | 47 | MinRex |
| DAR034 | 20/05/2018 | 734485 | 7624385 | 0.01 | 0.05 | 25.8 | 9 | 299 | 0.03 | 10 | 0 | 1.8 | 0.3 | 18 | 0 | 1.9 | 0 | 0 | 0 | 0.08 | 0 | 26 | MinRex |
| DAR035 | 21/05/2018 | 734488 | 7624411 | **0.92** | 0.15 | 8.4 | 12 | 163 | 0.02 | 50 | 0 | 2.14 | 0.6 | 31 | 0 | 0.24 | 0 | 0 | 0.08 | 0.12 | 0 | 20 | MinRex |

MINREX RESOURCES

**ASX Code: MRR**

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Bi ppm | Fe % | Li ppm | Ni ppm | Pb ppm | Sb ppm | Sn ppm | Te ppm | Th ppm | U ppm | W ppm | Zn ppm | Company |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DAR036 | 21/05/2018 | 734472 | 7624358 | 0.01 | 0.0 | 2.8 | 8 | 41 | 0.00 | 15 | 0 | 2.36 | 0 | 21 | 0 | 0.1 | 0 | 0 | 0.08 | 0.04 | 0 | 12 | MinRex |
| DAR037 | 21/05/2018 | 734469 | 7624357 | 0.01 | 0.0 | 14 | 82 | 218 | 0.02 | 60 | 0 | 14.4 | 14.3 | 122 | 0 | 0.02 | 0 | 0 | 0.2 | 0.32 | 0 | 115 | MinRex |
| DAR038 | 21/05/2018 | 734464 | 7624363 | **5.86** | **1.0** | 25.4 | 28 | 438 | 0.04 | 25 | 0 | 4.8 | 0.3 | 144 | 0 | 0.42 | 0.2 | 0 | 0 | 0.16 | 0 | 28 | MinRex |
| DAR039 | 21/05/2018 | 734481 | 7624384 | 0.01 | 0.0 | 9.6 | 23 | 55 | 0.01 | 10 | 0 | 1.19 | 0.3 | 29 | 0 | 0.96 | 0 | 0 | 0.02 | 0.04 | 0.1 | 21 | MinRex |
| DAR040 | 21/05/2018 | 734535 | 7624400 | 0.02 | 0.0 | 14.4 | 8 | 52 | 0.01 | 20 | 0 | 2.35 | 1.1 | 24 | 0 | 1.12 | 0 | 0 | 0.04 | 0.32 | 0 | 19 | MinRex |
| DAR041 | 21/05/2018 | 734527 | 7624409 | 0.00 | 0.0 | 21.8 | 16 | 45 | 0.00 | 30 | 0 | 3.23 | 4.5 | 50 | 0 | 1.36 | 0 | 0 | 0.04 | 0.74 | 0.2 | 57 | MinRex |
| DAR042 | 21/05/2018 | 734502 | 7624307 | 0.02 | 0.0 | 60.4 | 34 | 26 | 0.00 | 15 | 0 | 4.01 | 1.1 | 29 | 0 | 0.44 | 0 | 0 | 0.06 | 0.66 | 0.2 | 21 | MinRex |
| DAR043 | 21/05/2018 | 734498 | 7624311 | 0.02 | 0.0 | 76.6 | 56 | 88 | 0.01 | 20 | 0 | 7.74 | 6.9 | 85 | 0 | 0.48 | 0 | 0 | 0.12 | 1.16 | 0.2 | 49 | MinRex |
| DAR044 | 21/05/2018 | 734501 | 7624274 | 0.01 | 0.0 | 13.6 | 11 | 17 | 0.00 | 15 | 0 | 3.22 | 1 | 19 | 0 | 0.22 | 0 | 0 | 0.08 | 0.42 | 0 | 12 | MinRex |
| DAR045 | 21/05/2018 | 734586 | 7623995 | 0.05 | 0.0 | 12.8 | 7 | 213 | 0.02 | 15 | 0 | 2.27 | 1.2 | 18 | 0 | 0.28 | 0 | 0 | 0 | 0.3 | 0 | 24 | MinRex |
| DAR046 | 21/05/2018 | 734527 | 7624018 | 0.02 | 0.0 | 5.8 | 8 | 69 | 0.01 | 20 | 0 | 2.7 | 4.2 | 11 | 0 | 0.24 | 0 | 0 | 0.06 | 0.18 | 0 | 19 | MinRex |
| DAR047 | 21/05/2018 | 734494 | 7624047 | 0.00 | 0.0 | 1.2 | 11 | 3 | 0.00 | 5 | 0 | 7.54 | 1.5 | 36 | 0 | 0.08 | 0 | 0 | 0 | 0 | 0 | 43 | MinRex |
| DAR048 | 21/05/2018 | 734530 | 7624068 | 0.00 | 0.0 | 5.6 | 38 | 166 | 0.02 | 10 | 0 | 4.8 | 5.3 | 52 | 0 | 0.14 | 0 | 0 | 0.06 | -0.02 | 0 | 54 | MinRex |
| DAR049 | 21/05/2018 | 734413 | 7623706 | 0.00 | 0.0 | 44.6 | 135 | 66 | 0.01 | 15 | 0 | 16.6 | 0.5 | 160 | 0 | 0.3 | 0 | 0 | 0.24 | 0.44 | 0 | 207 | MinRex |
| DAR050 | 21/05/2018 | 734360 | 7623595 | **13.3** | 0.6 | 94 | 35 | 387 | 0.04 | 25 | 0.04 | 2.8 | 1.2 | 39 | 1 | 1.38 | 0 | 0.06 | 0.06 | 0.14 | 0 | 158 | MinRex |
| DAR051 | 21/05/2018 | 734724 | 7623370 | **62.4** | **6.25** | 31.8 | 26 | 4130 | 0.41 | 10 | 0.04 | 2.3 | 0 | 78 | 0 | 0.24 | 0 | 0.04 | 0 | 0.08 | 0 | 9 | MinRex |
| DAR052 | 21/05/2018 | 734728 | 7623368 | **103.0** | **8.1** | 154 | 90 | 10400 | 1.04 | 15 | 0.16 | 6.07 | 0.3 | 216 | 3 | 0.4 | 0.1 | 0.14 | 0.04 | 0.3 | 0 | 348 | MinRex |
| DAR053 | 21/05/2018 | 734731 | 7623368 | **12.4** | **1** | 25 | 50 | 4410 | 0.44 | 20 | 0 | 3.09 | 2.4 | 105 | 0 | 0.3 | 0 | 0 | 0.04 | 0.28 | 0 | 59 | MinRex |
| DAR054 | 21/05/2018 | 734731 | 7623365 | **1.24** | 0.15 | 23.2 | 30 | 3810 | 0.38 | 15 | 0.02 | 2.38 | 0.5 | 66 | 0 | 0.38 | 0 | 0 | 0.04 | 0.28 | 0 | 112 | MinRex |
| DAR055 | 21/05/2018 | 734727 | 7623363 | **25.1** | 2.25 | 25.2 | 13 | 1400 | 0.14 | 15 | 0.04 | 2.18 | 0.3 | 42 | 0 | 0.6 | 0 | 0.04 | 0.02 | 0.16 | 0 | 64 | MinRex |
| DAR056 | 21/05/2018 | 734710 | 7623387 | **0.51** | 0.05 | 2.8 | 2 | 69 | 0.01 | 10 | 0 | 0.46 | 0 | 7 | 0 | 0.1 | 0 | 0 | 0 | 0 | 0 | 1 | MinRex |
| DAR057 | 21/05/2018 | 734720 | 7623370 | **163.0** | **10.1** | 5.2 | 6 | 8500 | 0.85 | 10 | 0 | 1.14 | 0.3 | 40 | 0 | 0.16 | 0.1 | 0.02 | 0 | 0.14 | 0 | 52 | MinRex |
| DAR058 | 21/05/2018 | 734725 | 7623373 | **3.62** | **0.55** | 22.2 | 8 | 428 | 0.04 | 10 | 0 | 2.48 | 0.3 | 22 | 0 | 0.38 | 0 | 0 | 0.02 | 0.3 | 0 | 54 | MinRex |
| DAR059 | 21/05/2018 | 734784 | 7623043 | 0.03 | 0.0 | 18.4 | 26 | 210 | 0.02 | 10 | 0 | 2.58 | 1.4 | 28 | 0 | 0.28 | 0 | 0 | 0.08 | 0.14 | 0 | 27 | MinRex |
| DAR060 | 21/05/2018 | 734787 | 7622755 | 0.05 | 0.0 | 0.8 | 1 | 3 | 0.00 | 10 | 0 | 0.34 | 0 | 0 | 0 | 0.06 | 0 | 0 | 0 | 0 | 0 | 1 | MinRex |
| DAR061 | 13/06/2019 | 734413 | 7624559 | **30.4** | **4.5** | 173 | 69 | 4010 | 0.40 | 110 | 0.08 | 8.87 | 0.6 | 398 | 4 | 1.62 | 0.1 | 0.02 | 0.04 | 0.54 | 0 | 91 | MinRex |
| DAR062 | 13/06/2019 | 734441 | 7624565 | 0.04 | 0 | 5.2 | 41 | 26 | 0.00 | 30 | 0 | 7.78 | 2 | 55 | 0 | 0.18 | 0 | 0 | 0.08 | 0.24 | 0 | 95 | MinRex |
| DAR063 | 13/06/2019 | 734373 | 7624594 | **0.41** | 0.2 | 44.2 | 27 | 1420 | 0.14 | 40 | 0 | 6.31 | 1.4 | 76 | 0 | 1.32 | 0 | 0 | 0.06 | 0.24 | 0 | 21 | MinRex |
| DAR064 | 13/06/2019 | 734373 | 7624594 | **24.6** | **4.8** | 201 | 77 | 14500 | 1.45 | 20 | 0.06 | 10.1 | 0.1 | 402 | 3 | 4.84 | 0.2 | 0 | 0.04 | 0.78 | 0 | 24 | MinRex |
| DAR065 | 13/06/2019 | 734372 | 7624618 | **12.2** | 0.4 | 6 | 50 | 139 | 0.01 | 25 | 0 | 12.6 | 2.8 | 119 | 0 | 0.18 | 0 | 0 | 0.1 | 0.42 | 0 | 54 | MinRex |
| DAR066 | 13/06/2019 | 734370 | 7624575 | **1.18** | 0.15 | 34 | 54 | 1310 | 0.13 | 20 | 0 | 9.17 | 3.2 | 140 | 1 | 0.5 | 0 | 0 | 0.08 | 0.28 | 0 | 45 | MinRex |
| DAR067 | 13/06/2019 | 734391 | 7624549 | 0.034 | 0 | 4.8 | 36 | 63 | 0.01 | 25 | 0 | 5.59 | 5.1 | 80 | 0 | 0.1 | 0 | 0 | 0.1 | 0.12 | 0 | 98 | MinRex |
| DAR068 | 13/06/2019 | 734421 | 7624522 | 0.019 | 0 | 14.6 | 72 | 91 | 0.01 | 40 | 0 | 10.9 | 4.7 | 98 | 1 | 0.46 | 0 | 0 | 0.08 | 0.4 | 0 | 102 | MinRex |
| DAR069 | 13/06/2019 | 734398 | 7624491 | 0.012 | 0 | 6.2 | 17 | 18 | 0.00 | 15 | 0 | 3.84 | 1.1 | 39 | 0 | 0.56 | 0 | 0 | 0.04 | 0.14 | 0 | 13 | MinRex |
| DAR070 | 13/06/2019 | 734399 | 7624472 | **5.8** | **1.55** | 57 | 48 | 5150 | 0.52 | 55 | 0.04 | 4.58 | 2.4 | 149 | 5 | 3.24 | 0.5 | 0.04 | 0.28 | 0.34 | 0.2 | 172 | MinRex |

MINREX RESOURCES

**ASX Code: MRR**

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Bi ppm | Fe % | Li ppm | Ni ppm | Pb ppm | Sb ppm | Sn ppm | Te ppm | Th ppm | U ppm | W ppm | Zn ppm | Company |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DAR071 | 13/06/2019 | 734380 | 7624460 | 1.23 | 0.55 | 876 | 48 | 711 | 0.07 | 30 | 10.2 | 11 | 1.3 | 92 | 48 | 9.16 | 0.2 | 0.74 | 0.12 | 0.78 | 0 | 64 | MinRex |
| DAR072 | 13/06/2019 | 734344 | 7624442 | 0.011 | 0.1 | 98 | 93 | 186 | 0.02 | 15 | 0.06 | 11.3 | 3 | 134 | 5 | 1.18 | 0 | 0 | 0.14 | 2.12 | 0 | 164 | MinRex |
| DAR073 | 13/06/2019 | 734202 | 7624512 | 0.017 | 0 | 1.2 | 4 | 11 | 0.00 | 15 | 0 | 0.74 | 1.3 | 13 | 0 | 0.04 | 0 | 0 | 0.04 | 0.02 | 0 | 7 | MinRex |
| DAR074 | 13/06/2019 | 734170 | 7624525 | 0.008 | 0 | 66.4 | 3 | 8 | 0.00 | 15 | 0.04 | 4.43 | 0.3 | 18 | 1 | 1.04 | 0 | 0 | 0.06 | 0.04 | 0 | 11 | MinRex |
| DAR075 | 13/06/2019 | 734205 | 7624596 | 0.002 | 0 | 1.2 | 3 | 5 | 0.00 | 15 | 0 | 0.7 | 1.2 | 11 | 0 | 0.02 | 0 | 0 | 0.08 | 0 | 0 | 6 | MinRex |
| DAR076 | 13/06/2019 | 734102 | 7624560 | 0.002 | 0 | 23.4 | 5 | 4 | 0.00 | 35 | 0 | 2.41 | 0.3 | 55 | 0 | 6.92 | 0.2 | 0 | 0.06 | 0.04 | 0 | 17 | MinRex |
| DAR077 | 13/06/2019 | 734102 | 7624560 | 0.002 | 0 | 56.6 | 8 | 12 | 0.00 | 30 | 0 | 9.95 | 0.5 | 94 | 2 | 3.7 | 0 | 0 | 0.2 | 0.08 | 0 | 39 | MinRex |
| DAR078 | 13/06/2019 | 734141 | 7624482 | 0.006 | 0 | 65.8 | 9 | 66 | 0.01 | 20 | 0 | 6.17 | 0.6 | 31 | 0 | 7.6 | 0 | 0 | 0.04 | 0.06 | 0 | 26 | MinRex |
| DAR079 | 13/06/2019 | 734149 | 7624478 | 0.001 | 0 | 72.6 | 18 | 25 | 0.00 | 10 | 0.02 | 10.3 | 0.3 | 67 | 3 | 48.4 | 0 | 0 | 0.1 | 0.16 | 0 | 96 | MinRex |
| DAR080 | 13/06/2019 | 734149 | 7624478 | 0.001 | 0.05 | 0.8 | 85 | 35 | 0.00 | 255 | 0 | 3.3 | 0.6 | 369 | 1 | 0.72 | 0 | 0 | 0.02 | 0.88 | 0 | 137 | MinRex |
| DAR081 | 13/06/2019 | 734199 | 7624487 | 0.005 | 0 | 42 | 9 | 20 | 0.00 | 10 | 0 | 4.12 | 0.4 | 26 | 0 | 0.72 | 0 | 0 | 0.02 | 0.88 | 0 | 30 | MinRex |
| DAR082 | 13/06/2019 | 734095 | 7624429 | 0.002 | 0 | 19.4 | 9 | 16 | 0.00 | 15 | 0 | 2.21 | 0.3 | 18 | 0 | 0.32 | 0 | 0 | 0.06 | 0.24 | 0 | 12 | MinRex |
| DAR083 | 13/06/2019 | 734013 | 7624332 | 0 | 0 | 1.2 | 0 | 2 | 0.00 | 10 | 0 | 0.98 | 0.1 | 4 | 0 | 0.5 | 0 | 0 | 0.04 | 0.04 | 0 | 5 | MinRex |
| DAR084 | 13/06/2019 | 733974 | 7624387 | 0 | 0 | 0.6 | 7 | 4 | 0.00 | 20 | 0 | 1.35 | 2.4 | 14 | 0 | 0.04 | 0 | 0 | 0.04 | 0 | 0 | 13 | MinRex |
| DAR085 | 13/06/2019 | 733966 | 7624395 | 0 | 0 | 0.4 | 18 | 13 | 0.00 | 10 | 0 | 3.49 | 9.8 | 45 | 0 | 0.02 | 0 | 0 | 0.02 | 0 | 0 | 38 | MinRex |
| DAR086 | 13/06/2019 | 733966 | 7624395 | 0 | 0 | 2.8 | 25 | 26 | 0.00 | 1620 | 0 | 1.8 | 6.8 | 695 | 0 | 0.44 | 0 | 0 | 0.34 | 0.14 | 0 | 9 | MinRex |
| DAR087 | 13/06/2019 | 733880 | 7624445 | 0 | 0 | 26.4 | 74 | 50 | 0.01 | 25 | 0 | 16.3 | 4.6 | 150 | 1 | 0.8 | 0 | 0 | 0.3 | 1.22 | 0 | 41 | MinRex |
| DAR088 | 13/06/2019 | 733797 | 7624477 | 0 | 0 | 1.4 | 16 | 14 | 0.00 | 15 | 0 | 3.71 | 15.6 | 33 | 0 | 0.06 | 0 | 0 | 0.04 | 0.02 | 0 | 40 | MinRex |
| DAR089 | 13/06/2019 | 733699 | 7624486 | 0 | 0 | 2.2 | 54 | 11 | 0.00 | 535 | 0 | 4.28 | 0.8 | 319 | 0 | 0.04 | 0 | 0 | 0.12 | 0.1 | 0 | 12 | MinRex |
| DAR090 | 13/06/2019 | 733657 | 7624691 | 0 | 0 | 17 | 18 | 20 | 0.00 | 160 | 0 | 1.01 | 2.6 | 93 | 1 | 1.56 | 0 | 0 | 0.08 | 0.06 | 0 | 13 | MinRex |
| DAR091 | 13/06/2019 | 733737 | 7624751 | 0 | 0 | 5.6 | 6 | 31 | 0.00 | 15 | 0 | 1.19 | 0.4 | 20 | 0 | 1.32 | 0 | 0 | 0.04 | 0.22 | 0 | 11 | MinRex |
| DAR092 | 13/06/2019 | 733867 | 7624663 | 0 | 0 | 2.2 | 2 | 5 | 0.00 | 15 | 0 | 1.22 | 0.1 | 11 | 0 | 0.1 | 0 | 0 | 0 | 0.04 | 0 | 2 | MinRex |
| DAR093 | 13/06/2019 | 733982 | 7624635 | 0 | 0 | 0.4 | 3 | 6 | 0.00 | 20 | 0 | 0.61 | 1.2 | 12 | 0 | 0.06 | 0 | 0 | 0.02 | 0 | 0 | 5 | MinRex |
| DAR094 | 13/06/2019 | 734062 | 7624584 | 0 | 0 | 100 | 8 | 24 | 0.00 | 30 | 0.14 | 7.88 | 0.3 | 31 | 4 | 9.48 | 0.3 | 0.06 | 0.2 | 0.06 | 0 | 59 | MinRex |
| DAR095 | 13/06/2019 | 734475 | 7624573 | 0 | 0 | 1 | 27 | 8 | 0.00 | 20 | 0 | 3.21 | 7.1 | 82 | 0 | 0.06 | 0 | 0 | 0.08 | 0 | 0 | 49 | MinRex |
| DAR096 | 13/06/2019 | 734503 | 7624614 | 0 | 0 | 20.2 | 3 | 20 | 0.00 | 25 | 0 | 1.51 | 0.7 | 24 | 0 | 1.5 | 0 | 0 | 0.1 | 0.18 | 0 | 11 | MinRex |
| DAR097 | 13/06/2019 | 734525 | 7624620 | 0 | 0 | 35.2 | 17 | 6 | 0.00 | 105 | 0.04 | 1.03 | 6 | 176 | 0 | 2.04 | 0 | 0.02 | 0.44 | 0.08 | 0 | 15 | MinRex |
| DAR098 | 13/06/2019 | 734540 | 7624629 | 0 | 0 | 13 | 47 | 5 | 0.00 | 185 | 0.04 | 0.74 | 2.3 | 444 | 2 | 2.06 | 0 | 0.04 | 0.02 | 0.02 | 0 | 8 | MinRex |
| DAR099 | 13/06/2019 | 734597 | 7624674 | 0.001 | 0.05 | 0.8 | 27 | 47 | 0.00 | 195 | 0 | 0.68 | 1 | 59 | 0 | 0.38 | 0 | 0 | 0.1 | 0 | 0 | 7 | MinRex |
| DAR100 | 13/06/2019 | 734681 | 7624736 | 0.002 | 0.1 | 0.4 | 6 | 7 | 0.00 | 25 | 0 | 0.89 | 1.7 | 14 | 0 | 0.22 | 0 | 0 | 0.02 | 0 | 0 | 4 | MinRex |
| DAR101 | 13/06/2019 | 734713 | 7624766 | 0 | 0 | 9.2 | 26 | 8 | 0.00 | 560 | 0 | 2.03 | 3.9 | 389 | 0 | 11.1 | 0 | 0 | 0.04 | 0.18 | 0 | 30 | MinRex |
| DAR102 | 13/06/2019 | 734728 | 7624753 | 0 | 0 | 19.6 | 3 | 4 | 0.00 | 30 | 0 | 16 | 0 | 20 | 2 | 0.48 | 0.1 | 0 | 0.22 | 0.6 | 0 | 21 | MinRex |
| DAR103 | 13/06/2019 | 734675 | 7624804 | 0 | 0 | 12.4 | 7 | 14 | 0.00 | 20 | 0 | 2.25 | 2.3 | 30 | 0 | 0.72 | 0 | 0 | 0.14 | 0.06 | 0 | 88 | MinRex |
| DAR104 | 13/06/2019 | 734657 | 7624840 | 0 | 0 | 2.2 | 4 | 4 | 0.00 | 15 | 0 | 2.2 | 2.3 | 14 | 0 | 0.36 | 0 | 0 | 0.04 | 0.04 | 0 | 10 | MinRex |
| DAR105 | 13/06/2019 | 734559 | 7624818 | 0.003 | 0 | 73.6 | 9 | 24 | 0.00 | 410 | 0.02 | 2.8 | 0.2 | 111 | 3 | 4.52 | 0.1 | 0.06 | 0.18 | 0.04 | 0 | 10 | MinRex |
| DAR106 | 13/06/2019 | 734521 | 7624811 | 0 | 0 | 0.6 | 14 | 27 | 0.00 | 380 | 0 | 1.26 | 3.5 | 76 | 0 | 0.92 | 0 | 0 | 0.06 | 0.02 | 0 | 9 | MinRex |

MINREX RESOURCES

**ASX Code: MRR**

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Bi ppm | Fe % | Li ppm | Ni ppm | Pb ppm | Sb ppm | Sn ppm | Te ppm | Th ppm | U ppm | W ppm | Zn ppm | Company |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DAR107 | 13/06/2019 | 734504 | 7624797 | 0.006 | 0.05 | 128 | 4 | 8 | 0.00 | 40 | 0 | 6.36 | 0.2 | 20 | 5 | 5.9 | 0 | 0 | 0.1 | 0.06 | 0 | 15 | MinRex |
| DAR108 | 13/06/2019 | 734502 | 7624796 | 0.014 | 0 | 27 | 6 | 7 | 0.00 | 100 | 0.06 | 16.3 | 0.2 | 15 | 9 | 5.02 | 0.1 | 0 | 0.56 | 0.16 | 0 | 14 | MinRex |
| DAR109 | 13/06/2019 | 734474 | 7624791 | 0 | 0 | 16.4 | 18 | 14 | 0.00 | 570 | 0 | 1.99 | 4.6 | 161 | 0 | 0.12 | 0 | 0 | 0.48 | 0.68 | 0 | 12 | MinRex |
| DAR110 | 13/06/2019 | 734448 | 7624784 | 0 | 0 | 43 | 18 | 7 | 0.00 | 275 | 0.06 | 4.24 | 1.2 | 231 | 1 | 1.36 | 0.1 | 0 | 0.42 | 0.22 | 0 | 35 | MinRex |
| DAR111 | 13/06/2019 | 734444 | 7624784 | 0 | 0 | 379 | 155 | 56 | 0.01 | 90 | 0 | 14.6 | 5.2 | 1290 | 3 | 8.08 | 0 | 0 | 0.12 | 0.42 | 0 | 128 | MinRex |
| DAR112 | 13/06/2019 | 733985 | 7624459 | 0.001 | 0 | 7.6 | 5 | 12 | 0.00 | 15 | 0 | 3.23 | 0.4 | 13 | 0 | 0.36 | 0 | 0 | 0.06 | 0.88 | 0 | 11 | MinRex |
| DAR113 | 13/06/2019 | 733992 | 7624477 | 0.006 | 0 | 53.6 | 21 | 85 | 0.01 | 20 | 0 | 5.89 | 2.6 | 58 | 0 | 2.26 | 0 | 0 | 0.3 | 1.98 | 0 | 39 | MinRex |
| DAR114 | 13/06/2019 | 733996 | 7624477 | 0.004 | 0 | 66.4 | 26 | 86 | 0.01 | 20 | 0.02 | 6.87 | 3 | 60 | 2 | 3.2 | 0.1 | 0 | 0.16 | 3.78 | 0 | 41 | MinRex |
| DAR115 | 13/06/2019 | 734090 | 7624495 | 0 | 0 | 2.2 | 4 | 3 | 0.00 | 100 | 0 | 0.66 | 0.4 | 30 | 0 | 0.12 | 0 | 0 | 0.02 | 0 | 0 | 5 | MinRex |
| DAR116 | 14/06/2019 | 734354 | 7624515 | 0.006 | 0 | 20.6 | 64 | 26 | 0.00 | 10 | 0 | 16.6 | 0.5 | 152 | 2 | 1.1 | 0 | 0 | 0.08 | 2.28 | 0 | 90 | MinRex |
| DAR117 | 14/06/2019 | 734427 | 7624460 | 0.004 | 0.1 | 3.8 | 220 | 30 | 0.00 | 20 | 0 | 17 | 2.7 | 114 | 1 | 0.18 | 0 | 0 | 0.02 | 0.24 | 0 | 311 | MinRex |
| DAR118 | 14/06/2019 | 734494 | 7624377 | **6.44** | 0.85 | 89.2 | 71 | 865 | 0.09 | 50 | 0.04 | 6.09 | 0.2 | 155 | 2 | 0.74 | 0.5 | 0.02 | 0.02 | 0.44 | 0 | 149 | MinRex |
| DAR119 | 14/06/2019 | 734471 | 7624458 | 0.072 | 0.15 | 5.8 | 52 | 697 | 0.07 | 20 | 0 | 9.78 | 1.2 | 100 | 0 | 0.26 | 0 | 0 | 0.08 | 0.18 | 0 | 72 | MinRex |
| DAR120 | 14/06/2019 | 734469 | 7624473 | **2.57** | 0.3 | 24.6 | 90 | 11500 | 1.15 | 60 | 0 | 10.6 | 2.9 | 355 | 1 | 1.12 | 0 | 0 | 0.1 | 1.56 | 0 | 247 | MinRex |
| DAR121 | 14/06/2019 | 734498 | 7624479 | **0.664** | 0.1 | 7.8 | 47 | 766 | 0.08 | 35 | 0 | 6.25 | 8.4 | 80 | 1 | 0.38 | 0.3 | 0 | 0.16 | 0.12 | 0 | 78 | MinRex |
| DAR122 | 14/06/2019 | 734496 | 7624519 | 0.011 | 0 | 3.2 | 7 | 33 | 0.00 | 10 | 0 | 0.81 | 0.6 | 22 | 0 | 0.38 | 0 | 0 | 0.04 | 0.04 | 0 | 9 | MinRex |
| DAR123 | 14/06/2019 | 734459 | 7624526 | 0.005 | 0.05 | 7.4 | 20 | 82 | 0.01 | 20 | 0 | 3.53 | 2.3 | 36 | 0 | 1.1 | 0 | 0 | 0.06 | 0.12 | 0 | 57 | MinRex |
| DAR124 | 14/06/2019 | 733820 | 7625281 | 0.003 | 0 | 14.4 | 16 | 18 | 0.00 | 0 | 0 | 6.72 | 0.3 | 28 | 0 | 1.34 | 0 | 0 | 0.08 | 1.42 | 0 | 35 | MinRex |
| DAR125 | 14/06/2019 | 733780 | 7625255 | 0.015 | 0 | 22.2 | 21 | 48 | 0.00 | 15 | 0 | 3.77 | 1.1 | 28 | 0 | 0.22 | 0 | 0 | 0.04 | 0.98 | 0 | 24 | MinRex |
| DAR126 | 14/06/2019 | 733772 | 7625250 | 0.003 | 0.1 | 20.8 | 8 | 19 | 0.00 | 20 | 0 | 0.94 | 1.4 | 22 | 0 | 0.38 | 0 | 0 | 0.2 | 0.08 | 0 | 7 | MinRex |
| DAR127 | 14/06/2019 | 733761 | 7625253 | 0 | 0 | 11.6 | 9 | 70 | 0.01 | 25 | 0 | 1.22 | 3.3 | 26 | 0 | 0.66 | 0 | 0 | 0.22 | 0.74 | 0 | 12 | MinRex |
| DAR128 | 14/06/2019 | 733737 | 7625257 | 0 | 0 | 9 | 10 | 9 | 0.00 | 10 | 0 | 4.73 | 0.9 | 32 | 0 | 0.26 | 0 | 0 | 0.04 | 0.38 | 0 | 25 | MinRex |
| DAR129 | 14/06/2019 | 733706 | 7625258 | 0.001 | 0 | 44.4 | 97 | 507 | 0.05 | 25 | 0 | 13.9 | 4.3 | 266 | 0 | 0.48 | 0 | 0 | 0.1 | 0.38 | 0 | 51 | MinRex |
| DAR130 | 14/06/2019 | 733670 | 7625329 | 0 | 0 | 3.2 | 10 | 18 | 0.00 | 40 | 0 | 2.79 | 7.8 | 35 | 0 | 0.04 | 0 | 0 | 0.04 | 0 | 0 | 25 | MinRex |
| DAR131 | 14/06/2019 | 733555 | 7625403 | 0 | 0 | 17 | 22 | 78 | 0.01 | 80 | 0 | 11.1 | 1.8 | 84 | 0 | 0.56 | 0 | 0 | 0.06 | 0.3 | 0 | 26 | MinRex |
| DAR132 | 14/06/2019 | 733552 | 7625257 | 0 | 0 | 2.2 | 10 | 16 | 0.00 | 25 | 0 | 1.83 | 8 | 24 | 0 | 0.04 | 0 | 0 | 0.04 | 0.04 | 0 | 20 | MinRex |
| DAR133 | 14/06/2019 | 733566 | 7625266 | 0 | 0 | 13.4 | 21 | 16 | 0.00 | 15 | 0 | 8.27 | 0.6 | 75 | 0 | 1.32 | 0 | 0 | 0.04 | 0.7 | 0 | 44 | MinRex |
| DAR134 | 14/06/2019 | 733610 | 7625177 | 0 | 0 | 2.4 | 8 | 15 | 0.00 | 15 | 0 | 1.62 | 3.5 | 30 | 0 | 0.1 | 0 | 0 | 0.04 | 0 | 0 | 15 | MinRex |
| DAR135 | 14/06/2019 | 733622 | 7625208 | 0 | 0 | 2.4 | 7 | 23 | 0.00 | 20 | 0 | 2.04 | 3.1 | 21 | 0 | 0.1 | 0 | 0 | 0.04 | 0.02 | 0 | 21 | MinRex |
| DAR136 | 14/06/2019 | 733639 | 7625227 | 0 | 0 | 11.2 | 18 | 86 | 0.01 | 25 | 0 | 3.11 | 2 | 52 | 0 | 0.16 | 0 | 0 | 0.08 | 0.12 | 0 | 31 | MinRex |
| DAR137 | 14/06/2019 | 733652 | 7625231 | 0 | 0 | 8.6 | 13 | 36 | 0.00 | 30 | 0 | 3.55 | 7.2 | 84 | 0 | 0.1 | 0 | 0 | 0.3 | 0.06 | 0 | 37 | MinRex |
| DAR138 | 14/06/2019 | 733457 | 7625093 | 0 | 0 | 3.2 | 18 | 10 | 0.00 | 15 | 0.02 | 10.9 | 1.5 | 79 | 2 | 1.12 | 0.1 | 0 | 0.04 | 0.12 | 0 | 62 | MinRex |
| DAR139 | 14/06/2019 | 733776 | 7625177 | 0 | 0 | 16.8 | 57 | 96 | 0.01 | 10 | 0 | 11.6 | 1.1 | 157 | 0 | 0.74 | 0 | 0 | 0.06 | 0.88 | 0 | 107 | MinRex |
| DAR140 | 14/06/2019 | 733830 | 7625213 | 0 | 0 | 89 | 11 | 10 | 0.00 | 10 | 0.08 | 2.12 | 0.6 | 36 | 0 | 1 | 0 | 0 | 0.14 | 0.52 | 0 | 23 | MinRex |
| DAR141 | 14/06/2019 | 734730 | 7623366 | **1.64** | 0.15 | 20.2 | 12 | 122 | 0.01 | 15 | 0 | 2.46 | 3.3 | 27 | 0 | 0.22 | 0 | 0 | 0 | 0.16 | 0 | 27 | MinRex |
| DAR142 | 14/06/2019 | 734730 | 7623366 | **7.99** | 0.55 | 10.6 | 14 | 2740 | 0.27 | 10 | 0 | 1.72 | 0.3 | 67 | 0 | 0.12 | 0 | 0 | 0 | 0.1 | 0 | 46 | MinRex |

MINREX RESOURCES

**ASX Code: MRR**

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Bi ppm | Fe % | Li ppm | Ni ppm | Pb ppm | Sb ppm | Sn ppm | Te ppm | Th ppm | U ppm | W ppm | Zn ppm | Company |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DAR143 | 14/06/2019 | 734865 | 7623407 | 0.064 | 0 | 206 | 221 | 730 | 0.07 | 15 | 0 | 7.9 | 2.4 | 533 | 2 | 3.24 | 0 | 0 | 0.1 | 0.6 | 0.2 | 82 | MinRex |
| DAR144 | 14/06/2019 | 734860 | 7623374 | 0.012 | 0 | 47.2 | 27 | 150 | 0.02 | 15 | 0 | 2.32 | 0.9 | 49 | 0 | 0.86 | 0 | 0 | 0.08 | 0.08 | 0 | 22 | MinRex |
| DAR145 | 14/06/2019 | 734855 | 7623333 | 0.013 | 0 | 28 | 18 | 104 | 0.01 | 40 | 0 | 2.69 | 5 | 46 | 2 | 0.96 | 0 | 0 | 0.22 | 0.14 | 0 | 20 | MinRex |
| DAR146 | 14/06/2019 | 734854 | 7623306 | **1.47** | 0 | 8.2 | 3 | 17 | 0.00 | 20 | 0 | 0.8 | 0.3 | 15 | 0 | 0.22 | 0 | 0 | 0.04 | 0.04 | 0 | 4 | MinRex |
| DAR147 | 15/06/2019 | 734268 | 7624674 | 0.01 | 0 | 6.6 | 7 | 5 | 0.00 | 10 | 0 | 2.32 | 0.1 | 8 | 0 | 0.18 | 0 | 0 | 0.02 | 0.3 | 0 | 11 | MinRex |
| DAR148 | 15/06/2019 | 734100 | 7624801 | 0.001 | 0 | 0.6 | 6 | 17 | 0.00 | 30 | 0 | 1.21 | 3.2 | 15 | 0 | 0.02 | 0 | 0 | 0.02 | 0 | 0 | 19 | MinRex |
| DAR149 | 15/06/2019 | 734153 | 7624900 | 0 | 0 | 1.8 | 2 | 17 | 0.00 | 10 | 0 | 0.88 | 0.3 | 3 | 0 | 0.1 | 0 | 0 | 0.02 | 0.02 | 0 | 5 | MinRex |
| DAR150 | 15/06/2019 | 734166 | 7624913 | 0.032 | 0 | 572 | 130 | 558 | 0.06 | 10 | 0.12 | 21.3 | 0.9 | 334 | 3 | 14.6 | 0 | 0 | 0.3 | 3.32 | 0 | 402 | MinRex |
| DAR151 | 15/06/2019 | 734169 | 7624914 | 0.04 | 0 | 964 | 106 | 208 | 0.02 | 10 | 0.26 | 20.3 | 0.9 | 230 | 3 | 16.3 | 0 | 0 | 0.2 | 2.9 | 0 | 407 | MinRex |
| DAR152 | 15/06/2019 | 734173 | 7624926 | 0 | 0 | 11.8 | 3 | 7 | 0.00 | 30 | 0 | 3.89 | 0.3 | 11 | 0 | 0.38 | 0 | 0 | 0.08 | 0.06 | 0 | 8 | MinRex |
| DAR153 | 15/06/2019 | 734227 | 7624912 | 0 | 0 | 4.6 | 0 | 8 | 0.00 | 25 | 0 | 0.94 | 0.8 | 9 | 0 | 0.2 | 0 | 0 | 0.04 | 0 | 0 | 7 | MinRex |
| DAR154 | 15/06/2019 | 734261 | 7624863 | 0.016 | 0 | 15.8 | 5 | 56 | 0.01 | 10 | 0 | 5.34 | 0.2 | 18 | 0 | 1.06 | 0 | 0 | 0.14 | 0.54 | 0 | 24 | MinRex |
| DAR155 | 15/06/2019 | 734317 | 7624823 | **20.5** | **7.25** | 92 | 24 | 58200 | 5.82 | 265 | 0.24 | 4.89 | 0.2 | 66 | 14 | 0.62 | 0.1 | 0.12 | 0.14 | 1.36 | 0.3 | 66 | MinRex |
| DAR156 | 15/06/2019 | 734319 | 7624813 | 0.266 | 0.1 | 15.2 | 89 | 82 | 0.01 | 25 | 0 | 14 | 2.2 | 88 | 0 | 0.04 | 0 | 0 | 0.06 | 0.36 | 0 | 212 | MinRex |
| DAR157 | 15/06/2019 | 734292 | 7623368 | **60.6** | **3.05** | 55.6 | 14 | 6750 | 0.68 | 15 | 0.04 | 1.43 | 0.3 | 25 | 0 | 1.72 | 0 | 0.02 | 0 | 0.08 | 0 | 1130 | MinRex |
| DAR158 | 15/06/2019 | 734223 | 7623478 | 0.317 | 0 | 24 | 10 | 101 | 0.01 | 20 | 0 | 2.66 | 2.2 | 58 | 0 | 0.16 | 0 | 0 | 0.04 | 0.08 | 0 | 31 | MinRex |
| DAR159 | 15/06/2019 | 734381 | 7623539 | 0.042 | 0 | 127 | 26 | 199 | 0.02 | 35 | 0 | 5.34 | 1.2 | 85 | 1 | 0.6 | 0 | 0 | 0.12 | 1.1 | 0.2 | 39 | MinRex |
| DAR160 | 15/06/2019 | 734365 | 7623591 | **1.35** | 0.15 | 94.8 | 55 | 2210 | 0.22 | 25 | 0.02 | 8.11 | 2.4 | 66 | 1 | 2 | 0 | 0.06 | 0.04 | 0.58 | 0 | 138 | MinRex |
| DA101 | 2007 | 734495 | 7624380 | **4.79** | | | | | | | | | | | | | | | | | | | Clara |
| DA102 | 2007 | 734180 | 7624827 | 0.04 | | | | | | | | | | | | | | | | | | | Clara |
| DA103 | 2007 | 734200 | 7624830 | 0.02 | | | | | | | | | | | | | | | | | | | Clara |
| DA104 | 2007 | 734374 | 7624633 | 0.02 | | | | | | | | | | | | | | | | | | | Clara |
| DA105 | 2007 | 734520 | 7624310 | 0.01 | | | | | | | | | | | | | | | | | | | Clara |
| DA106 | 2007 | 734331 | 7624742 | 0.08 | | | | | | | | | | | | | | | | | | | Clara |
| DA107 | 2007 | 734328 | 7624741 | 0.02 | | | | | | | | | | | | | | | | | | | Clara |
| DA108 | 2007 | 734360 | 7624664 | 0.01 | | | | | | | | | | | | | | | | | | | Clara |
| DA109 | 2007 | 734404 | 7624646 | 0.38 | | | | | | | | | | | | | | | | | | | Clara |
| DA110 | 2007 | 734413 | 7624593 | 0.29 | | | | | | | | | | | | | | | | | | | Clara |
| DA111 | 2007 | 734375 | 7624593 | **17.36** | | | | | | | | | | | | | | | | | | | Clara |
| DA112 | 2007 | 734403 | 7624563 | 0.27 | | | | | | | | | | | | | | | | | | | Clara |
| DA113 | 2007 | 734395 | 7624542 | 0.08 | | | | | | | | | | | | | | | | | | | Clara |
| DA114 | 2007 | 734463 | 7624475 | 0.02 | | | | | | | | | | | | | | | | | | | Clara |
| DA115 | 2007 | 734400 | 7624468 | **4.77** | | | | | | | | | | | | | | | | | | | Clara |
| DA116 | 2007 | 734445 | 7624490 | 0.05 | | | | | | | | | | | | | | | | | | | Clara |
| DA117 | 2007 | 734490 | 7624341 | 0.05 | | | | | | | | | | | | | | | | | | | Clara |
| DA118 | 2007 | 734493 | 7624378 | 0.02 | | | | | | | | | | | | | | | | | | | Clara |

MINREX RESOURCES

**ASX Code: MRR**

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Bi ppm | Fe % | Li ppm | Ni ppm | Pb ppm | Sb ppm | Sn ppm | Te ppm | Th ppm | U ppm | W ppm | Zn ppm | Company |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DA119 | 2007 | 734483 | 7624383 | **2.62** | | | | | | | | | | | | | | | | | | | Clara |
| DA120 | 2007 | 734006 | 7624470 | 0.04 | | | | | | | | | | | | | | | | | | | Clara |
| DA121 | 2007 | 733987 | 7624463 | 0.01 | | | | | | | | | | | | | | | | | | | Clara |
| DA122 | 2008 | 734582 | 7623993 | **1.1** | | | 14.1 | 399 | 0.04 | 22 | | | | 57 | | | | | | 0.67 | | 141 | Clara |
| DA123 | 2008 | 734586 | 7623993 | **1.22** | | | 20.3 | 683 | 0.07 | 94 | | | | 54 | | | | | | 0.29 | | 71 | Clara |
| DA124 | 2008 | 734622 | 7623504 | 0.02 | | | 33 | 2.99 | 0.00 | 230 | | | | X | | | | | | 36 | | X | Clara |
| DA125 | 2008 | 734666 | 7623500 | 0.01 | | | 296.5 | 784 | 0.08 | 14 | | | | 477 | | | | | | 3.21 | | 502 | Clara |
| DA126 | 2008 | 734665 | 7623499 | 0.01 | | | 72.4 | 183 | 0.02 | 71 | | | | 119 | | | | | | 0.75 | | 146 | Clara |
| DA127 | 2008 | 734669 | 7623491 | 0 | | | 283.9 | 60 | 0.01 | 34 | | | | 539 | | | | | | 1.41 | | 607 | Clara |
| DA128 | 2008 | 734703 | 7623364 | **0.58** | | | 23.8 | 1657 | 0.17 | 19 | | | | 63 | | | | | | 0.46 | | 86 | Clara |
| DA129 | 2008 | 734730 | 7623364 | **4.22** | | | 32.6 | 790 | 0.08 | 48 | | | | 67 | | | | | | 0.43 | | 94 | Clara |
| DA130 | 2008 | 734727 | 7623360 | 0.06 | | | 16.8 | 61 | 0.01 | 43 | | | | 61 | | | | | | 0.32 | | 56 | Clara |
| DA131 | 2008 | 734718 | 7623356 | 0.01 | | | 52.5 | 110 | 0.01 | 120 | | | | 129 | | | | | | 0.23 | | 128 | Clara |
| DA132 | 2008 | 734693 | 7623365 | 0.01 | | | 45.8 | 106 | 0.01 | 154 | | | | 119 | | | | | | 0.18 | | 92 | Clara |
| DA133 | 2008 | 734693 | 7623353 | 0.01 | | | 28.4 | 63 | 0.01 | 47 | | | | 70 | | | | | | 1.28 | | 62 | Clara |
| DA134 | 2008 | 734730 | 7623451 | 0 | | | 13.3 | 33 | 0.00 | 23 | | | | 28 | | | | | | 1.39 | | 28 | Clara |
| DA135 | 2008 | 734706 | 7622244 | 0 | | | 24.6 | 9 | 0.00 | 38 | | | | 113 | | | | | | 1 | | 37 | Clara |
| DA136 | 2008 | 734554 | 7622227 | 0 | | | 22.6 | 35 | 0.00 | 63 | | | | 45 | | | | | | 0.73 | | 29 | Clara |
| DA137 | 2008 | 734554 | 7622227 | 0.01 | | | 61.3 | 12 | 0.00 | 20 | | | | 160 | | | | | | 3.87 | | 31 | Clara |
| DA138 | 2008 | 734552 | 7622228 | 0 | | | 53.4 | 8 | 0.00 | 15 | | | | 139 | | | | | | 3.53 | | 35 | Clara |
| DA139 | 2008 | 734547 | 7622137 | 0 | | | 56.8 | 9 | 0.00 | 13 | | | | 165 | | | | | | 1.74 | | 43 | Clara |
| DA140 | 2008 | 734692 | 7622518 | 0.01 | | | 13 | 40 | 0.00 | 71 | | | | 31 | | | | | | 0.25 | | 28 | Clara |
| DA141 | 2008 | 734662 | 7622473 | 0 | | | 42.5 | 95 | 0.01 | 215 | | | | 147 | | | | | | 0.18 | | 75 | Clara |
| DA142 | 2008 | 734558 | 7622158 | 0 | | | 69.8 | 21 | 0.00 | 41 | | | | 197 | | | | | | 3.26 | | 41 | Clara |
| DA143 | 2008 | 734549 | 7622148 | 0 | | | 50 | 33 | 0.00 | 1040 | | | | 517 | | | | | | 0.31 | | 57 | Clara |
| DA144 | 2008 | 734592 | 7621898 | 0 | | | 84.7 | 102 | 0.01 | 99 | | | | 178 | | | | | | 1.67 | | 182 | Clara |
| DA145 | 2008 | 734545 | 7622106 | 0 | | | 39 | 5 | 0.00 | 44 | | | | 137 | | | | | | 1.31 | | 23 | Clara |
| DA146 | 2008 | 734570 | 7622192 | 0 | | | 93.3 | 15 | 0.00 | 34 | | | | 241 | | | | | | 2.18 | | 44 | Clara |
| DA147 | 2008 | 734645 | 7623563 | 0 | | | 132.3 | 56 | 0.01 | 14 | | | | 331 | | | | | | 3.64 | | 245 | Clara |
| DA148 | 2008 | 734892 | 7622387 | 0 | | | 20.4 | 38 | 0.00 | 22 | | | | 58 | | | | | | 0.67 | | 65 | Clara |
| DA149 | 2008 | 734901 | 7622374 | 0 | | | 18.7 | 20 | 0.00 | 27 | | | | 61 | | | | | | 0.8 | | 73 | Clara |
| DA150 | 2008 | 734923 | 7622436 | 0 | | | 77.4 | 10 | 0.00 | 3561 | | | | 1421 | | | | | | 0.22 | | 92 | Clara |
| DS-R1 | 2020 | 734475 | 7624165 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R2 | 2020 | 734448 | 7624153 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R3 | 2020 | 734334 | 7624185 | 0.009 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R4 | 2020 | 734221 | 7624160 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |

MINREX RESOURCES

**ASX Code: MRR**

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Bi ppm | Fe % | Li ppm | Ni ppm | Pb ppm | Sb ppm | Sn ppm | Te ppm | Th ppm | U ppm | W ppm | Zn ppm | Company |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DS-R5 | 2020 | 734220 | 7624160 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R6 | 2020 | 734110 | 7624229 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R7 | 2020 | 733804 | 7624248 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R8 | 2020 | 733652 | 7624084. | 0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R9 | 2020 | 733643 | 7623932 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R10 | 2020 | 734113 | 7623961 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R11 | 2020 | 734238 | 7623915 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R12 | 2020 | 734335 | 7624762 | 0.063 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R13 | 2020 | 734211 | 7624661 | 0.024 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R14 | 2020 | 734029 | 7625059 | 0.147 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R15 | 2020 | 733998. | 7625060 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R16 | 2020 | 734302. | 7624821 | 0.186 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R17 | 2020 | 734376. | 7624647 | 0.017 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R18 | 2020 | 734413. | 7624598 | **1.37** | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R19 | 2020 | 734131. | 7622421. | 0.005 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R20 | 2020 | 734091. | 7622447. | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R21 | 2020 | 734082. | 7622466. | 0.012 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R22 | 2020 | 734280. | 7622539 | 0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R23 | 2020 | 734330. | 7622554 | 0.014 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R24 | 2020 | 734361. | 7622572 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R25 | 2020 | 734729. | 7622708 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R26 | 2020 | 734731. | 7622749 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R27 | 2020 | 734737. | 7622750 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R28 | 2020 | 734747. | 7622762. | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R29 | 2020 | 734764. | 7622769. | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R30 | 2020 | 734785. | 7622751. | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R31 | 2020 | 734824. | 7622791. | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R32 | 2020 | 734848. | 7622770 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R33 | 2020 | 734856. | 7622757 | 0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R34 | 2020 | 734867. | 7622734 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R35 | 2020 | 734878. | 7622701 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R36 | 2020 | 734836. | 7622669 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R37 | 2020 | 734961. | 7622962 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R38 | 2020 | 734956. | 7622963 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R39 | 2020 | 734775. | 7623041 | 0.195 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R40 | 2020 | 734686. | 7622996 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |

MINREX RESOURCES

**ASX Code: MRR**

| Sample No. | Date | Easting m | Northing m | Au ppm | Ag ppm | As ppm | Co ppm | Cu ppm | Cu % | Cr ppm | Bi ppm | Fe % | Li ppm | Ni ppm | Pb ppm | Sb ppm | Sn ppm | Te ppm | Th ppm | U ppm | W ppm | Zn ppm | Company |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DS-R41 | 2020 | 734658. | 7623088 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R42 | 2020 | 734573. | 7623133 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R43 | 2020 | 734568. | 7623102 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R44 | 2020 | 734439. | 7623236 | 0.013 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R45 | 2020 | 734426. | 7623243 | 0.017 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R46 | 2020 | 734411. | 7623361 | <0.01 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R47 | 2020 | 734719. | 7623433 | 0.007 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R48 | 2020 | 734723. | 7623355 | **57.6** | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R49 | 2020 | 734682. | 7623650 | **1.91** | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R50 | 2020 | 734554. | 7623689 | 0.032 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R51 | 2020 | 734553. | 7623693 | 0.235 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R52 | 2020 | 734550. | 7623728 | 0.035 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R53 | 2020 | 734521 | 7623714 | 0.027 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R54 | 2020 | 734521 | 7623710 | 0.021 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R55 | 2020 | 734373 | 7623767 | 0.007 | | | | | | | | | | | | | | | | | | | MinRex |
| DS-R56 | 2020 | 734395 | 7623788 | 0.016 | | | | | | | | | | | | | | | | | | | MinRex |

**Appendix A**

**JORC Code, 2012 Edition – Table 1 report**

**Section 1 Sampling Techniques and Data**

(Criteria in this section apply to all succeeding sections)

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| ***Sampling techniques*** | • *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.*<br>• *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.*<br>• *Aspects of the determination of mineralisation that are Material to the Public Report.*<br>• *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.* | • Rock Chip Samples: 266<br>• Soil Samples: 115<br>• 26 RC drill holes for 780m of drilling<br>• All soils were collected along four north-south traverses. Line spacing was 400 metres and sample spacing 50 metres.<br>• About 3 kilograms of minus 2mm sieved material was collected at a depth down to 20cm.<br>• All rock chip samples were collected from the general area of soil sampling.<br>• All soil and rock chip samples were sent for analysis to ALS Malaga WA. Industry standard practices were used to ensure sample representation.<br>• All samples were analysed for a large suite totalling 22 elements<br>• Gold was analysed by AAS method.<br>• Elements Ag, As, Ba, Co, Mo, Pb, Sb, Sn, Ta, U and W were analysed by method ICP_OES: using a multi-acid digest including Hydrofluoric, Nitric, Perchloric and Hydrochloric acids in Teflon Tubes. Analysis was done by Inductively Coupled Plasma Mass Spectrometry.<br>• Elements Cr, Cu, Fe, Mg, Mn, Ni, V and Zn were analysed by method ICP OES: using a similar multi-acid digest but analysed by Inductively Coupled |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| ***Drilling techniques*** | • *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).* | • Tngersoll Rand TH-60 drill Rig (750 cfm, 250psi) with 5 ½ diameter percussion hammer with the contractor being Swick Drilling Australia. |
| ***Drill sample recovery*** | • *Method of recording and assessing core and chip sample recoveries and results assessed.*<br>• *Measures taken to maximise sample recovery and ensure representative nature of the samples.*<br>• *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.* | • All metre intervals were logged, and sample recoveries were estimated by geologist on site.<br>• All samples were dry as no water was encountered during drilling thus the representative nature of the sample remained the same.<br>• Drill sampling is considered to be representative of the formations intersected of industry standard.<br>• Drilling techniques and drill sampling are considered to be of industry standard.<br>• Dry RC samples have an exceptionally low potential for sample bias. No information is provided in relation to the recoveries of the drill chip sampling, nor the measurements undertaken regarding the maximise sample recoveries. |
| ***Logging*** | • *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.*<br>• *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.*<br>• *The total length and percentage of the relevant intersections logged.* | • All geological features including recovery, weathering, colour, grain size, alteration, mineralisation, lithology was logged.<br><br>Logging is both qualitative and quantitative in nature depending on the geological feature logged on site.<br><br>• All RC holes were geological logged from the start to the end of hole. |
| ***Sub-sampling techniques and sample preparation*** | • *If core, whether cut or sawn and whether quarter, half or all core taken.*<br>• *If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.*<br>• *For all sample types, the nature, quality and appropriateness of the sample preparation technique.*<br>• *Quality control procedures adopted for all sub-sampling stages to* | • All RC holes were sampled and split every 1 metre using a cone splitter to produce a sample between 2.5 and 3 kgs sub-sample for submission.<br><br>• Elements Ag, As, Ba, Co, Mo, Pb, Sb, Sn, Ta, U and W were analysed by method ICP_OES: using a multi-acid digest including Hydrofluoric, Nitric, Perchloric and Hydrochloric acids in Teflon Tubes. Analysis was done by Inductively Coupled Plasma Mass Spectrometry. |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| | *maximise representivity of samples.*<br>• *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.*<br>• *Whether sample sizes are appropriate to the grain size of the material being sampled.* | • Elements Cr, Cu, Fe, Mg, Mn, Ni, V and Zn were analysed by method ICP_OES: using a similar multi-acid digest but analysed by Inductively Coupled |
| ***Quality of assay data and laboratory tests*** | • *The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.*<br>• *For geophysical tools, spectrometers, hand held XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.*<br>• *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.* | • All assay information has been digitized form historic open file reports.<br>• There are no records regarding the use of standards or blanks and data relating to these (if carried out) have been recorded.<br>• All soil and rock chip samples were sent for analysis to ALS Malaga WA.<br>• Geophysical Tools: Not Applicable |
| ***Verification of sampling and assaying*** | • *The verification of significant intersections by either independent or alternative company personnel.*<br>• *The use of twinned holes.*<br>• *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.*<br>• *Discuss any adjustment to assay data.* | • Soil and Rock chip samples were reviewed by previous company geologist and current MinRex geologist<br>• Significant intercepts were verified by geologists.<br>• No twinned holes were used.<br>• The verification of significant intersections has been reviewed by independent consultant from Odessa Resources Pty Ltd<br>• No adjustment to assay data |
| ***Location of data points*** | • *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.* | • A handheld Garmin GPS was used to survey the sample points.<br>• The grid used was GDA94 Zone 50. |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| | • *Specification of the grid system used.*<br>• *Quality and adequacy of topographic control.* | |
| ***Data spacing and distribution*** | • *Data spacing for reporting of Exploration Results.*<br>• *Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource an Ore Reserve estimation procedure(s) and classifications applied.*<br>• *Whether sample compositing has been applied.* | • The data spacing and distribution are considered sufficient for the current level of exploration.<br>• Samples were not composited in the sampling phase.<br>• See maps for sample distribution.<br>• Data distribution was on an outcrop basis so is random in nature.<br>• No sample compositing has been applied. |
| ***Orientation of data in relation to geological structure*** | • *Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.*<br>• *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.* | • Samples were collected perpendicular to interpreted geology |
| ***Sample security*** | • *The measures taken to ensure sample security.* | • Not documented. |
| ***Audits or reviews*** | • *The results of any audits or reviews of sampling techniques and data.* | • There have been no documented previous audits of sampling techniques and data. |

Section 2 Reporting of Exploration Results

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

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| ***Mineral tenement and land Tenure status*** | • *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* | • E45/4681 granted licence of which 70% is owned by MinRex Resources Limited. |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| | *settings.*<br>• *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.* | |
| ***Exploration done by other parties*** | • *Acknowledgment and appraisal of exploration by other parties.* | A20846 – 1987 – Annual Report on Daltons Tenements, Pilbara Mineral Field – Gold Partners NL – K.D. Munro<br>3 PL's (45/1232-1234) totalling 69.12ha, holder is Garry E Mullan. Daltons is part of the North Shaw mining centre. 60km southwest of Marble Bar. Nova Resources NL also have many PL's surrounding the old mining centre.<br><br>McLeods Reward production 409.5t for 5.543kg gold – a recovered grade of 13.54g/t Au. Greenstone schists and massive greenstones of the Warrawoona series. Quartz reefs are principally within the schists and parallel to the schistosity, with the schistosity striking north and dipping from steep easterly to vertical. The main old workings extend for approximately 700m in length. 25 rock samples were collected, with results from 0.03ppm to 68.2ppm Au and an average of 6.5ppm Au – All data in Spreadsheet.<br><br>A23463 – 1988 – Annual Report on Daltons Tenements, Pilbara Mineral Field – Gold Partners NL – F. McCaw<br>6 PL's (45/820-822, 1198-1200)<br><br>Gridding (2000m baseline – 170°) 40m spaced cross lines – 120m long, bulldozed main track into Daltons, site access tracks and drill pads, October 1987 10 x 8km aerial photography, more rock chip sampling. In Nov 1987 26RC drill holes for 780m, 1m samples, split on site, 9 holes had assays greater than 1g/t Au, zones up to 8m wide of over 0.5g/t Au, best: 3m at 2.86g/t Au, 1m at 5.98g/t Au, 2m at 2.45g/t Au – at Shaft 2 and Shaft 3 (McLeods Reward). Only 10% of samples were over 0.1g/t Au, gold associated with quartz veining. Results considered disappointing. No maps.<br><br>A25091 – 1988 – Annual Report on Daltons Tenements, Pilbara Mineral Field – Gold Partners NL – F. McCaw |

| Criteria | JORC Code explanation | Commentary |
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| | | 30 PL's (45/1232-1234, 820- 822, 1198- 1200, 1205-1225), with a total area of 4,805ha. Option with G. Mullan on 1232-1234 (now not exercised), other 27 PL's were registered to Nova Resources NL, Gold Partners earning up to 70%. Greenstone schists, massive greenstones and cherts of the Warrawoona Group.<br><br>A75540 – 2007 – Annual Report – Dalton Creek Project – Clara Resources PL – Anonymous<br>12 pages, EL45/2544 & PL45/2550 – one EL of 3 blocks and a PL covering a grid gap. McLeods, Dalton & Eclipse workings, McLeods Reward is located on a NNW line of quartz and quartz-carbonate veins which have intruded the foliation of mafic schist (carbonatised metabasalt). Two shafts to depths of about 22m and some open cutting – coper and gold in the workings.<br><br>A78891 – 2008 – Annual Report – Dalton Creek Project – Clara Resources PL – Frans Voermans<br>10 pages, EL45/2544 (approximately 1.7km x 5.5km – 9.3km$^2$) & PL45/2550. 1:250,000 Sheet Marble Bar – SF50-8; 1:100,000 Sheet North Shaw – 2755. Covers a narrow, highly deformed structural corridor in greenstone rocks. 92km by road from Marble Bar – about 2 hours' drive, (17km after crossing Shaw River, 7km north then 10km west). Geology Report on the area by Kranendonk. Summary of the Gold Partners sampling and drilling.<br><br>Field visit in August 2007, 21 rock chip samples (results 9ppb – 17.4g/t Au). Gold workings can be traced for 1500m strike length, main quartz lode traced for 700m, maximum width 10m – strike 170$^o$. Recorded production is 5.543kg of gold from 409.5t of ore, for an average grade of 13.54g/t Au. New samples and also co-ordinates for some existing drillholes and the old workings.<br><br>A84086 – 2009 – Annual Report – Dalton Creek Project – Clara Resources PL – Frans Voermans |

| Criteria | JORC Code explanation | Commentary |
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| | | 13 pages, EL45/2544 (approximately 1.7km x 5.5km – 9.3km$^2$) & PL45/2550. Detailed review and analysis of all geological data, a reconnaissance field trip in June 2008, 29 rock chip samples.<br><br>A94133 – 2012 – Annual Report – Dalton Project – Mallina Exploration Pty Ltd – Frans Voermans<br>17 pages, EL45/3580 – same area as E45/2544 – re-pegged by new company but same owner/author. Detailed review and analysis of all geological data, a reconnaissance field trip in May 2011, examining iron ore potential, 11 rock chip samples analysed for 25 elements. Same report content and style.<br><br>Field trip report no scope for a worthwhile iron ore deposit – main potential is for gold and base metals. Max iron about 50% in two samples – no other elements anomalous – gold not assayed.<br><br>A97553 – 2013 – Annual Report – Dalton Project – Mallina Exploration Pty Ltd – Kieren Whittock<br>19 pages, EL45/3580 – same area as E45/2544 – previously held by Clara.<br><br>Auger sampling program – 18 lines (E-W) – samples from 20-30cm depth - 121 samples – assayed for gold and 9 other elements – highest assay 0.68g/t Au. Results for gold and copper (max. 0.024% Cu) define the Daltons line of gold workings – good results at the northern end suggest that mineralisation may continue to the north. Two nickel values over 1000ppm – all other assays are low. Report has the same basic text as the earlier Clara reports. |
| | • *Deposit type, geological setting and style of mineralisation.* | • Porphyry Cu-Au systems, WA Archean lode gold system, more information has been inserted in the body of the announcement |
| ***Drill hole Information*** | • *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:* | • The drill hole information has been inserted and tubulated within the document for the drill holes reported.<br>• Collar positions were supplied in local coordinate system then converted to MGA94 Zone 50 co-ordinate system to conform to the Government |

| Criteria | JORC Code explanation | Commentary |
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| | ○ *easting and northing of the drill hole collar*<br>○ *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar*<br>○ *dip and azimuth of the hole*<br>○ *down hole length and interception depth*<br>○ *hole length.*<br>• *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.* | LIDAR topographic data. The transformed collar positions were verified with collar positions shown on the drillhole location plan provided in the Mineral Ventures map.<br>• Collar elevations were derived by pressing the collars to the LIDAR digital terrain model (DTM). |
| ***Data aggregation methods*** | • *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.*<br>• *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.*<br>• *The assumptions used for any reporting of metal equivalent values should be clearly stated.* | • Rock Chip and Soil sample assay values are reported as point values.<br>• No high-grade cuts have been applied.<br>• No usage of metal equivalent has been used |
| ***Relationship between mineralisation widths and intercept lengths*** | • *These relationships are particularly important in the reporting of Exploration Results.*<br>• *If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.*<br>• *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').* | • Interval widths have been reported in Table 1 has been documented of the ASX release.<br>• Not applicable, as a Mineral Resource is being reported.<br>• Metal equivalent values have not been used.<br>• The drilling is approximately perpendicular to the strike of mineralisation. The sampling is considered representative of the mineralised zones. |
| ***Diagrams*** | • *Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being* | • Plan of the sample locations shown in Figure 1 and with all soil and rock |

| Criteria | JORC Code explanation | Commentary |
|---|---|---|
| | *reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.* | chip assay data in Tables 4 and 5. |
| ***Balanced reporting*** | • *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.* | • All drill holes above 0.5 g/t Au have been reported<br>• All drilling used in the announcement has been derived from digitized logs. There are no downhole surveys. |
| ***Other substantive exploration data*** | • *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.* | • There are no other results to report that are considered material. |
| ***Further work*** | • *The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).*<br>• *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.* | • Further surface reconnaissance & rock chip sampling is planned with future drill targeting following this program.<br>• Further infill drilling will be conducted as part of QAQC work required<br>• Refer to diagrams in the body of this release. |