

MULTIPLE HIGH-GRADE GOLD AND COPPER INTERSECTIONS AT MINYARI DOME

Including 51m at 2.7 g/t gold and 0.4% copper MINYARI DOME PROJECT (100% ANTIPA)

Antipa Minerals Ltd (ASX: **AZY**) (**Antipa** or **the Company**) is pleased to announce assay results from the third batch of 36 holes completed during CY2024 Phase 2 drilling at its 100%-owned Minyari Dome Gold-Copper Project, located in the Paterson Province of Western Australia (**Minyari Dome**) (Figure 11).

This batch of assay results comprises 31 reverse circulation (**RC**) holes (for 4,680m) and five diamond core holes (for 988m). **Results confirm the discovery of additional new zones of near-surface, high-grade gold ± copper at the GEO-01 Main Zone and Fiama, while also revealing significant gold-copper-silver-cobalt intersections within the main Minyari Deposit.**

Highlights

Minyari Deposit resource definition drilling:

- 86m at 1.7 g/t gold and 0.41% copper from 121m down hole in 24MYD0533, including:
 - 28m at 4.0 g/t gold, 1.0% copper, 3.0 g/t silver and 0.10% cobalt from 121m down hole, also including:
 - 1m at 10.1 g/t gold, 4.1% copper, 11.2 g/t silver and 0.17% cobalt from 124m down hole;
 - 2m at 6.1 g/t gold, 1.9% copper, 5.1 g/t silver and 0.16% cobalt from 132m down hole;
 - 1m at 60.8 g/t gold, 3.6% copper, 20.7 g/t silver and 0.14% cobalt from 147m down hole, and;
 - 1m at 6.1 g/t gold, 4.3% copper and 10.4 g/t silver from 147m down hole
 - **1m at 13.1 g/t gold, 0.37% copper and 2.7 g/t silver** from 164m down hole
- 5.3m at 5.4 g/t gold and 0.51% copper from 296m down hole in 24MYD0533, including:
 - 1m at 21.3 g/t gold, 2.1% copper and 2.9 g/t silver from 298m down hole
- 51m at 2.7 g/t gold, 0.39% copper, and 1.0 g/t silver from 396m down hole in 24MYD0533, including:
 - 1m at 8.3 g/t gold from 396m down hole
 - 22m at 4.9 g/t gold, 0.75% copper and 2.1 g/t silver from 418m down hole, also including:
 - 1m at 14.4 g/t gold, 0.31% copper, 0.8 g/t silver and 0.31% cobalt from 418m down hole;1m at 2.6 g/t gold, 2.1% copper and 3.2 g/t silver from 428m down hole, and;
 - 0.55m at 90.7 g/t gold, 16.9% copper, 43.9 g/t silver and 0.24% cobalt from 437.35m down hole



- 75.6m at 1.6 g/t gold and 0.1% copper from 0m down hole to end of hole (EOH) in 24MYD0534, including:
 - 14m at 6.8 g/t gold, 0.4% copper and 1.2 g/t silver from 15m down hole, also including:
 - 1.2m at 49.8 g/t gold, 0.7% copper and 8.2 g/t silver from 15.8m down hole;
 - 1.2m at 12.5 g/t gold, 0.5% copper and 0.14% cobalt from 24.0m down hole, and;
 - 1.0m at 11.1 g/t gold, 0.1% copper and 0.10% cobalt from 28.0m down hole
- **20.7m at 1.2 g/t gold and 0.3% copper** from 0m down hole to EOH in 24MYD0534A, including:
 - 8m at 2.5 g/t gold, 0.4% copper from 3m down hole

GEO-01 resource definition and extensional drilling:

- 83.6m at 1.0 g/t gold from 3.8m down hole in 24MYD0535, including:
 - 7.3m at 2.1 g/t gold from 9.0m down hole;
 - 4m at 2.5 g/t gold from 33.0m down hole;
 - 1m at 12.0 g/t gold from 46.0m down hole, and;
 - 9m at 2.0 g/t gold from 70.0m down hole
- **23m at 1.1 g/t gold** and 0.05% copper from 26m down hole in 24MYD0536, including:
 - 3m at 2.7 g/t gold and 0.05% copper from 38m down hole
- 77.6m at 1.3 g/t gold and 0.06% copper from 86.5m down hole in 24MYD0536, including:
 - 11m at 3.3 g/t gold from 93m down hole;
 - 4m at 2.8 g/t gold from 144m down hole, and;
 - 5.5m at 5.7 g/t gold from 154.8m down hole

Fiama extensional drilling:

- 25m at 0.9 g/t gold and 0.04% copper from 119m down hole in 24MYC0667, including:
 - 2m at 10.3 g/t gold and 0.12% copper from 130m down hole

Mineralisation remains open across multiple GEO-01 lodes, Fiama, Minella, Minyari South, and Minyari Southeast, offering significant resource growth potential.

Antipa's Managing Director, Roger Mason, commented

"The third batch of assay results from CY2024 Phase 2 drilling continues to deliver exceptional outcomes and builds on the already stellar results returned in earlier batches of the programme. Much of the new mineralisation discovered begins from near surface, and, importantly, in many instances, remains open at depth. This highlights the immense potential for further resource expansion at the Minyari Dome Project. The mineralisation is gold- and copper-dominant, with additional valuable credits likely to be available from the strong silver and cobalt grades, serving to further enhance the economic appeal of the deposit.



Planning for CY2025 drilling is well advanced, and field activities are set to commence this quarter, providing further opportunities to grow the Minyari Dome Mineral Resource base and unlock its full potential.

In parallel, we have advanced various technical workstreams to enable refinement and progress on the development opportunity at the Minyari Dome Project, and we expect to formally begin an advanced economic study shortly."

CY2024 Phase 2 Minyari Dome Project Exploration Programme Outline

The CY2024 Phase 2 drilling campaign targeted brownfield Mineral Resource growth and greenfield discoveries, incorporating a component of resource delineation drilling. Samples were also collected for metallurgical analysis to support future Pre-Feasibility Studies (**PFS**).

In addition to its active exploration drilling programmes, various technical workstreams have been advanced to further de-risk and refine the development opportunity at Minyari Dome.

The CY2024 Phase 2 drilling programme concluded at the end of November, comprising 71 drill holes for a total of 11,134m, including:

- Sixty-six (66) RC holes for 10,146m; and
- Five (5) diamond core holes for 988m.

Programme Objectives:

- Grow the existing Mineral Resource Estimate (**MRE**) across multiple deposits.
- Pursue new gold discoveries within several high-priority areas.
- Collect samples for metallurgical testing, to form part of a future PFS.

Priority Targets (see Figures 1, 2, 5 and 10):

- **GEO-01 Broader Prospect Area:** Multiple deposits and zones of gold mineralisation around the broader approximately 500m x 700m GEO-01 prospect area remain open in several directions including at GEO-01 Main Zone, Fiama, Minella and GEO-01 Central;
- **GEO-01 Main Zone:** Plunging high-grade mineralisation in the fold nose region untested from 200 vertical metres (or less) below the surface;
- Minyari Southeast: Mineral Resource open down dip;
- **Resource Target beneath Minyari South Scoping Study Open Pit:** Testing for depth extensions to mineralisation below the Minyari South deposit Scoping Study open pit;
- Resource Targets Inside Minyari Scoping Study Open Pit: Two poorly tested subsidiary zones of mineralisation within the northwest and southwest regions of the Minyari deposit Scoping Study; and
- **Minyari Plunge Offset Target:** Potential for fault offset repetition of the Minyari mineralisation, beneath Minyari North.

Assay Results:

• Results for thirty-one (31) RC drill holes (for 4,680m) and five diamond core drill holes (for 988m) are included in this release.



- Previously, results for thirty-five (35) drill holes were reported in November and December 2024¹.
- The CY2024 Phase 2 drill programme comprised a total of 71 drill holes (for 11,134).

CY2024 Phase 2 Drilling: Third Batch Results Summary

Minyari Deposit:

The main Minyari Deposit, with a 1.9Moz gold and 68.6kt copper MRE, features high-grade gold mineralisation from surface and forms the foundation of the October 2024 Scoping Study's 1.5Moz gold² Mining Inventory. The third batch of assay results included three diamond core holes (for 620.4m) from the Minyari component of the Phase 2 RC drilling programme (refer to Tables 1 and 2 and Figures 1 to 4 and 10).

Drill holes 24MYD0533, 24MYD0534 and 24MYD0534A were completed for resource definition (**ResDef**) and metallurgical sample collection to support a PFS. These holes revealed multiple thick, high-grade gold-copper intersections, including mineralisation grading up to 90.7 g/t gold and 16.9% copper over a 0.55m intersection.

Notable Minyari ResDef intersections include:

- 86m at 1.7 g/t gold and 0.41% copper from 121m down hole in 24MYD0533, including:
 - 28m at 4.0 g/t gold, 1.0% copper, 3.0 g/t silver and 0.10% cobalt from 121m down hole, also including:
 - 1m at 10.1 g/t gold, 4.1% copper, 11.2 g/t silver and 0.17% cobalt from 124m down hole;
 - 2m at 6.1 g/t gold, 1.9% copper, 5.1 g/t silver and 0.16% cobalt from 132m down hole;
 - 1m at 60.8 g/t gold, 3.6% copper, 20.7 g/t silver and 0.14% cobalt from 147m down hole, and;
 - 1m at 6.1 g/t gold, 4.3% copper and 10.4 g/t silver from 147m down hole
 - **1m at 13.1 g/t gold, 0.37% copper and 2.7 g/t silver** from 164m down hole
- 5.3m at 5.4 g/t gold and 0.51% copper from 296m down hole in 24MYD0533, including:
 - **1m at 21.3 g/t gold, 2.1% copper and 2.9 g/t silver** from 298m down hole
- 51m at 2.7 g/t gold, 0.39% copper, and 1.0 g/t silver from 396m down hole in 24MYD0533, including:
 - 1m at 8.3 g/t gold from 396m down hole
 - 22m at 4.9 g/t gold, 0.75% copper and 2.1 g/t silver from 418m down hole, also including:
 - 1m at 14.4 g/t gold, 0.31% copper, 0.8 g/t silver and 0.31% cobalt from 418m down hole;

¹ Refer to Antipa Minerals Ltd Minyari Dome Project ASX releases dated 25 November 2024, "GEO-01 South Returns Multiple New Zones of Near-Surface Gold" and 16 December 2024, "Multiple New Zones of High-Grade Gold Discovered at Minyari".

² Refer to Antipa Minerals Ltd Minyari Dome Project ASX release dated 24 October 2024, "Minyari Scoping Study Update Confirms Development Potential".



- **1m at 2.6 g/t gold, 2.1% copper and 3.2 g/t silver** from 428m down hole, and;
- 0.55m at 90.7 g/t gold, 16.9% copper, 43.9 g/t silver and 0.24% cobalt from 437.35m down hole
- 75.6m at 1.6 g/t gold and 0.1% copper from 0m down hole to end of hole (EOH) in 24MYD0534, including:
 - 14m at 6.8 g/t gold, 0.4% copper and 1.2 g/t silver from 15m down hole, also including:
 - 1.2m at 49.8 g/t gold, 0.7% copper and 8.2 g/t silver from 15.8m down hole;
 - 1.2m at 12.5 g/t gold, 0.5% copper and 0.14% cobalt from 24.0m down hole, and;
 - 1.0m at 11.1 g/t gold, 0.1% copper and 0.10% cobalt from 28.0m down hole
- 20.7m at 1.2 g/t gold and 0.3% copper from 0m down hole to EOH in 24MYD0534A, including:
 - 8m at 2.5 g/t gold, 0.4% copper from 3m down hole

GEO-01 Main Zone:

The GEO-01 Main Zone, with a 151koz gold MRE is located approximately 1.3km south of the Minyari Deposit and features shallow gold mineralisation extending along 500m of strike, up to 300m across strike, and to a depth of 420m. Mineralisation remains open in several directions. Assay results were returned for two diamond core ResDef and metallurgical sample holes (for 367.9m) and an RC water bore (for 72m) (refer to Tables 1 and 2 and Figures 1, 2, 5 to 7 and 10).

Drill hole 24MYD0536 also successfully tested an interpreted fold nose extensional target on the eastern side of GEO-01 Main Zone, **delivering 77.6m at 1.3 g/t gold from 86.5m**, **including high-grade mineralisation grading up to 12.3 g/t gold (1m intersection) and 4.1% copper (0.25m intersection).**

Notable GEO-01 Main Zone intersections include:

- **83.6m at 1.0 g/t gold** from 3.8m down hole in 24MYD0535, including:
 - 7.3m at 2.1 g/t gold from 9.0m down hole;
 - **4m at 2.5 g/t gold** from 33.0m down hole;
 - 1m at 12.0 g/t gold from 46.0m down hole, and;
 - **9m at 2.0 g/t gold** from 70.0m down hole
- **23m at 1.1 g/t gold** and 0.05% copper from 26m down hole in 24MYD0536, including:
 - **3m at 2.7 g/t gold** and 0.05% copper from 38m down hole
- 77.6m at 1.3 g/t gold and 0.06% copper from 86.5m down hole in 24MYD0536, including:
 - 11m at 3.3 g/t gold from 93m down hole;
 - 4m at 2.8 g/t gold from 144m down hole, and;
 - **5.5m at 5.7 g/t gold** from 154.8m down hole
- **9m at 0.5 g/t gold** from 35m down hole in water bore 24MYBHC004, including:
 - **1m at 2.4 g/t gold** from 39m down hole



Results indicate strong potential for extensions to the GEO-01 Main Zone, including at depth, with only five holes penetrating 240 vertical metres below the surface. Additional drilling is in planning and expected to commence H1 CY2025.

Fiama:

Fiama is located approximately 330m southeast of the GEO-01 Main Zone and features shallow gold \pm copper mineralisation extending along 300m of strike, up to 120m across strike and to a vertical depth of 220m. Mineralisation remaining open in several directions.

Assay results returned included three RC holes (for 576m) (refer to Tables 1 and 2 and Figures 1, 2, 5, 8 to 9 and 10).

Drill holes 24MYC0667 and 24MYC0668 tested the interpreted eastern fold nose termination of Fiama, with drill hole 24MYC0667 delivering further zones of shallow high-grade mineralisation of up to 11.8 g/t gold (1m intersection). Drill hole 24MYC0669 tested the western region of Fiama, with results delivering further zones of shallow gold mineralisation grading up to 2.2 g/t gold (1m intersection).

Notable Fiama intersections include:

- **25m at 0.9 g/t gold** and 0.04% copper from 119m down hole in 24MYC0667, including:
 - 2m at 10.3 g/t gold and 0.12% copper from 130m down hole
- 20m at 0.3 g/t gold and 0.05% copper from 115m down hole in 24MYC0669

Fiama has the potential to expand the existing Minyari Dome MRE, with additional drilling planned in H1 CY2025.

Minella:

Minella lies along Fiama's isoclinal fold-hinge, approximately 80m north of the current western limit of Fiama. At Minella shallow gold-copper mineralisation extends along approximately 300m of strike, up to 50m across strike and to a vertical depth of 100m below the surface and remains open in several directions. Assay results were returned for two additional RC holes (for 252m) (refer to Tables 1 and 2 and Figures 1, 2 and 5).

Notable Minella intersections include:

- 9m at 0.4 g/t gold and 0.03% copper from 43m down hole in 24MYC0671, including:
 - 1m at 1.7 g/t gold and 0.05% copper from 48m down hole
- **15m at 0.3 g/t gold** from 59m down hole in 24MYC0671, including:
 - 1m at 1.1 g/t gold and 0.04% copper from 61m down hole

Further potential exists to expand the known mineralisation at Minella, particularly down dip, with additional drilling planned in H1 CY2025.



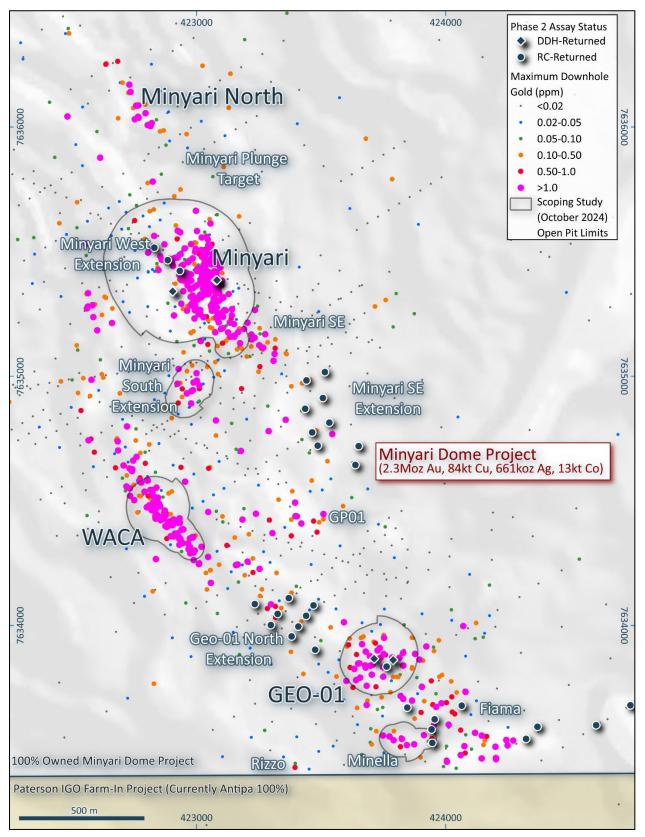


Figure 1: Map of the southern region of the Minyari Dome showing the 2024 Scoping Study Update open pit design limits, prospect locations, maximum down-hole gold drill results and CY2024 Phase 2 drilling programme target areas and completed RC and diamond core drill holes. NB: Regional GDA2020 / MGA Zone 51 co-ordinates, 1km grid.



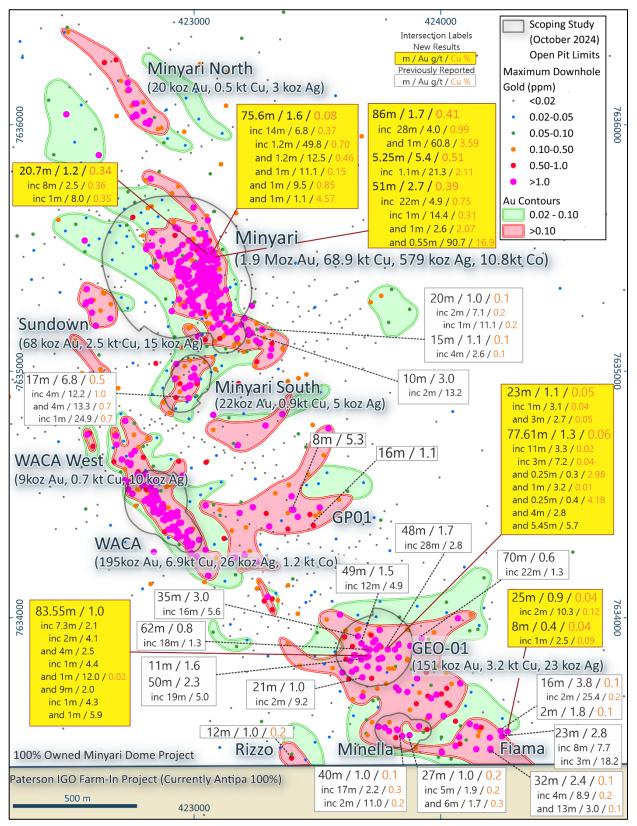


Figure 2: Map showing the Minyari Dome resource locations, 2024 Scoping Study Update open pit design limits, prospect locations including Minyari South, GEO-01, Fiama, Minella, and contoured maximum down-hole gold drill results. NB: Regional GDA2020 / MGA Zone 51 co-ordinates, 1km grid.

GEO-01 Central:

At GEO-01 Central, relatively limited, broad spaced drilling has identified multiple zones of gold mineralisation over an area of approximately 270m by 220m, located between the GEO-01 Main Zone and Fiama deposits. Mineralisation remains open in several directions across multiple zones. Assay results were returned for two additional RC holes (for 306m) from the GEO-01 Central component of the Phase 2 RC drilling programme (refer to Tables 1 and 2 and Figures 1, 2 and 5).

Notable GEO-01 Central intersections include:

- 20m at 0.5 g/t gold from 56m down hole in 24MYC0672, including:
 - 4m at 1.3 g/t gold and 0.03% copper from 68m down hole
- 4m at 0.6 g/t gold from 16m down hole in 24MYC0672

GEO-01 Central has potential to increase the existing Minyari Dome MRE, with additional drilling planned in H1 CY2025.

Minyari West:

The Minyari West brownfield target, located in the northwestern region of the Minyari Scoping Study open pit, represents a poorly tested subsidiary zone of mineralisation hosted within an interpreted fold closure. Assay results were returned for three RC holes (for 924m) of the Minyari West component of the Phase 2 RC drilling programme, which were exploratory in nature (refer to Tables 1 and 2 and Figures 1 and 2).

Notable Minyari West intersections include:

- 5m at 1.0 g/t gold and 0.52% copper from 235m down hole in 24MYC0656
- 20m at 0.4 g/t gold from 376m down hole in 24MYC0654

The continuity and geometry of the Minyari West gold-copper mineralisation is under review; however, these positive results warrant additional investigation, which will be considered at a later date.

GEO-01 North:

The GEO-01 North greenfield target, located immediately north of the GEO-01 Main Zone gold deposit, is a prospective area with limited prior drilling. Assay results were returned for nine RC holes (for 924m) and previously reported for four RC holes (for 456m), representing a Phase 2 RC drilling programme total of 13 holes (for 1,380m) (refer to Tables 1 and 2 and Figures 1, 2 and 5).

Notable GEO-01 North drilling intersections include:

- **36m at 0.2 g/t gold** from 60m down hole in 24MYC0682, including:
 - 4m at 0.7 g/t gold from 76m down hole

The GEO-01 North Phase 2 results are under review, focusing on confirmed mafic intrusive and metasediment prospective lithological contacts, as well as structural settings, including fault disrupted folds. Further drilling in this area may be warranted at a later date.

Minyari Southeast:

The Minyari Southeast deposit extends from the southeast corner of the Minyari deposit. Discovered during CY2024's Phase 1 drilling programme, it contributed to an increase in the Minyari Deposit MRE.



Assay results were returned for nine RC holes (for 1,416m) which tested for mineralisation extensions along a further 500m of rotated southwest strike, with possible connections to GP01.

No significant zones of mineralisation were intersected, with peak grades of 0.2 g/t gold and 0.16% copper (1m intersections) (refer to Tables 1 and 2 and Figures 1 and 2).

Potential remains to increase the existing zone of mineralisation, particularly at depth along its +220m strike length (with limited drilling penetrating 100 vertical metres below the surface). Additional drilling planned in H1 CY2025.

GP27 Target:

The GP27 Target is a greenfield geophysical target consisting of a zone of complex magnetic anomalism, located approximately 330m east of Fiama. Assay results were returned for two RC holes (for 210m) (refer to Tables 1 and 2 and Figure 1).

No significant gold or copper intersections were recorded, and no further drilling will be undertaken.

Project Advancement Plan and Forward Activity Schedule

Upcoming CY2025 Phase 1 Programme:

- The Phase 1 drill programme, targeting further increases to the existing Minyari Dome Mineral Resource, is in the advanced stages of planning, with field activities scheduled to commence in March. Any expansion to the existing 2.3-million-ounce gold, 84,000 tonne copper, 661,000ounce silver, and 13,000 tonne cobalt MRE is expected to deliver additional strong value enhancement to the existing development opportunity at Minyari Dome¹.
- An updated MRE incorporating the CY2024 Phase 2 drill results is scheduled for completion in Q1 CY2025.
- Various technical work streams are being advanced to further de-risk and refine the Minyari Dome development opportunity. These include a seasonal (autumn) component of a PFS level environmental survey programme, scheduled to commence in March this year.
- Recruitment activities have commenced to expand the Company's in-house technical and study capabilities in alignment with its project advancement plans.

Based on the highly positive outcomes of the updated Scoping Study², and pending approval from the Board of Directors, a PFS for the Minyari Dome Project will commence in Q1 CY2025.

Release authorised by

Roger Mason Managing Director and CEO

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¹ Minyari Dome Project Scoping Study Update release dated 24 October 2024 "Minyari Scoping Study Update Confirms Development Potential".



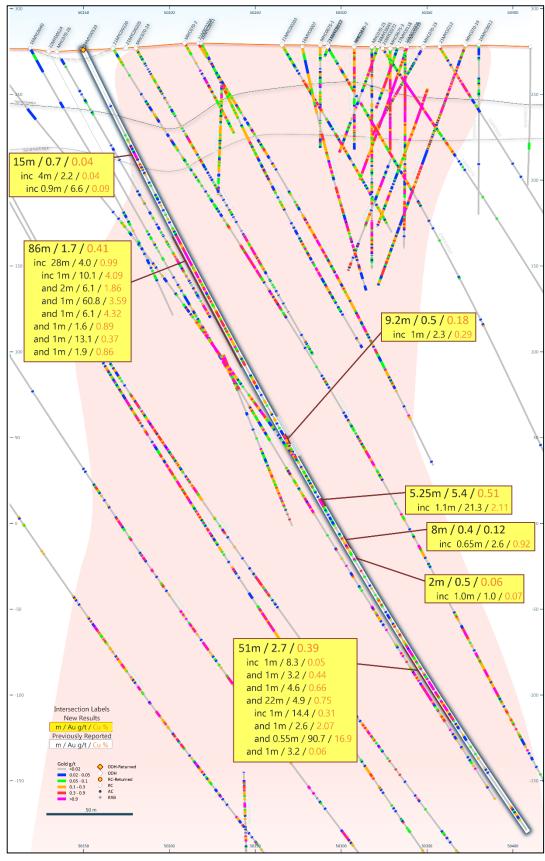


Figure 3: Minyari deposit 100,700mN east-west cross-section (refer to Figures 1 and 2 for location) showing gold±copper drill intercepts. NB: 50m elevation (RL) and 50m Local Grid northing co-ordinates, looking toward Local Grid 360° (or 328° GDA2020 / MGA Zone 51 Grid).



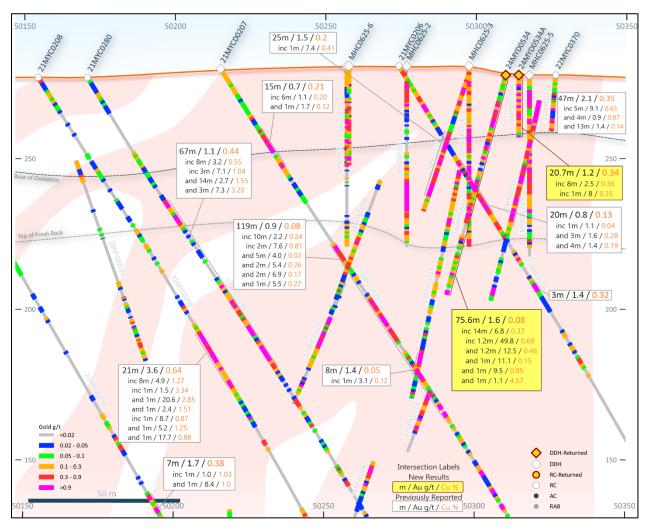


Figure 4: Minyari deposit 100,625mN east-west cross-section (refer to Figures 1 and 2 for location) showing gold±copper drill intercepts. NB: 50m elevation (RL) and 50m Local Grid northing co-ordinates, looking toward Local Grid 360° (or 328° GDA2020 / MGA Zone 51 Grid).



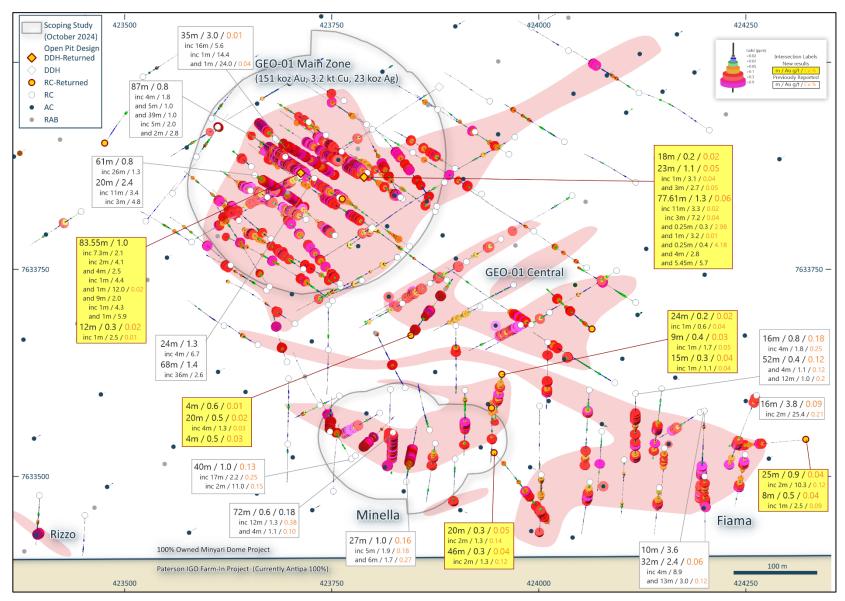


Figure 5: GEO-01, Fiama, Minella and GEO-01 Central deposits plan view showing gold ± copper drill annotation and intersections and interpreted mineralisation envelopes. Folded and/or faulted hard/brittle quartzite and mafic (dolerite) intrusives are preferentially mineralised. Multiple zones of mineralisation remain open, including high-grade. NB: Regional GDA2020 / MGA Zone 51 co-ordinates and 250m grid.



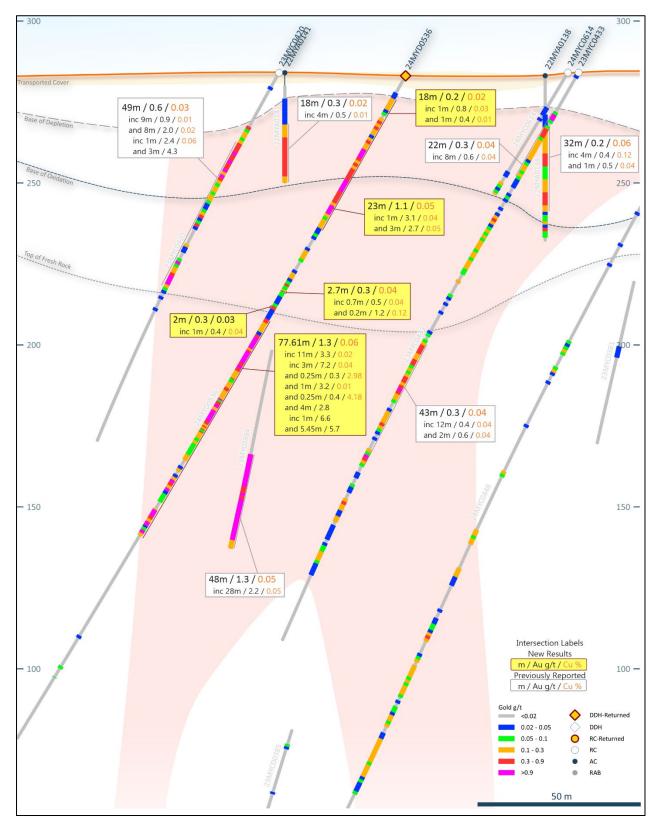


Figure 6: GEO-01 Main Zone deposit drill hole 24MYD0536 NW-SE cross-section (refer to Figures 1, 2 and 5 for location) showing gold±copper drill intercepts, with the deposit open down dip and along strike for multiple zones of mineralisation. NB: 100m elevation (RL), looking toward 035° GDA2020 / MGA Zone 51 Grid.



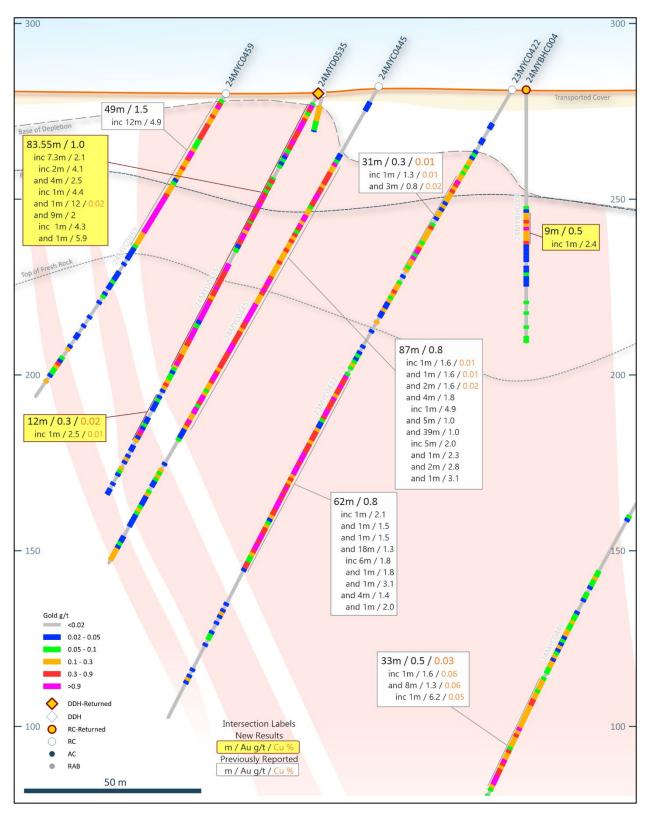


Figure 7: GEO-01 Main Zone deposit drill hole 24MYD0535 and 24MYBHC004 NW-SE cross-section (refer to Figures 1, 2 and 5 for location) showing gold±copper drill intercepts, with the deposit open down dip and along strike for multiple zones of mineralisation. NB: 100m elevation (RL), looking toward 035° GDA2020 / MGA Zone 51 Grid.



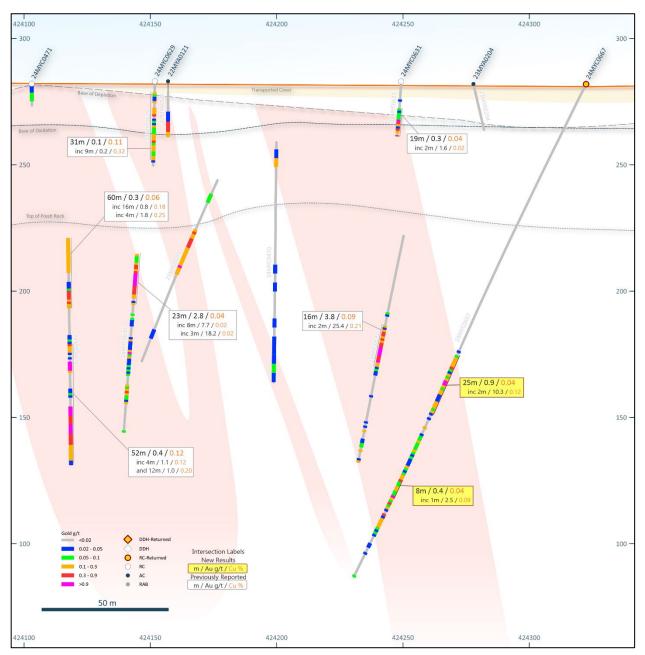


Figure 8: Fiama deposit East-West cross-section 7,633,540mN (refer to Figures 1, 2 and 5 for location) showing gold±copper drill intercepts, with the deposit open down dip and along strike for multiple zones of mineralisation. NB: 50m elevation (RL) and northing grid, looking toward 270° GDA2020 / MGA Zone 51 Grid.



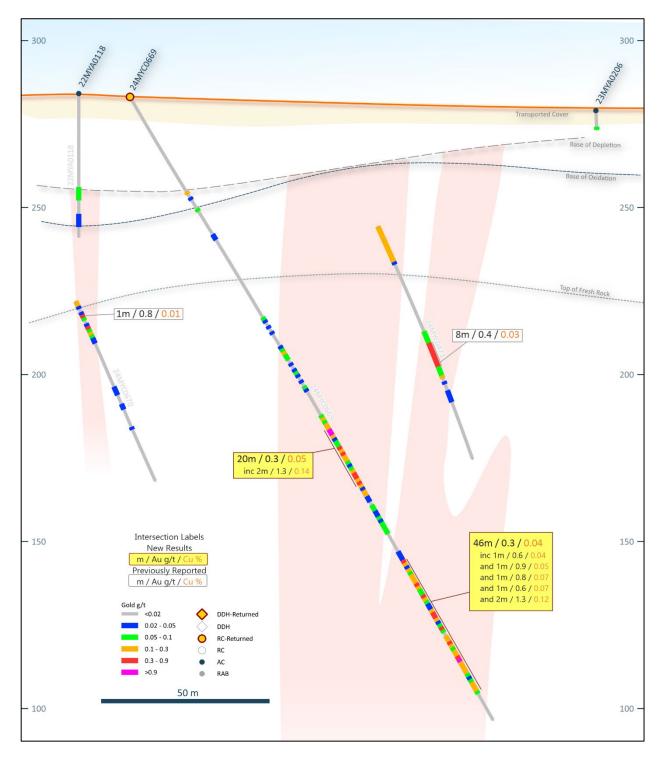


Figure 9: Fiama deposit NW-SE cross-section 423,990mE (refer to Figures 1, 2 and 5 for location) showing gold±copper drill intercepts, with the deposit open down dip ± along strike for multiple zones of mineralisation. NB: 50m elevation (RL) grid, looking toward 052° GDA2020 / MGA Zone 51 Grid.



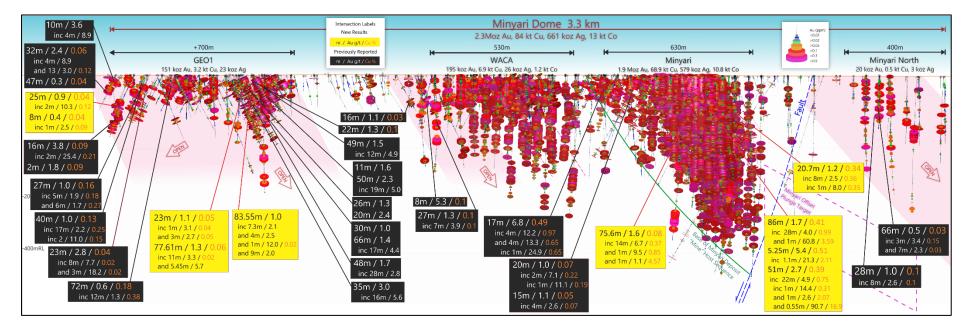


Figure 10: Long Section from Fiama to Minyari North (including Minyari, WACA, Minyari South, Minyari Southeast and GEO-01) showing gold drill intercepts and interpreted key features including multiple zones of plunging gold-copper mineralisation. Note the highly prospective 3.3km trend which extends to 4.6km including the Judes copper-silver-gold deposit. NB: 200m elevation (RL), looking toward Local Grid 270° (or 238° MGA Zone 51 Grid).



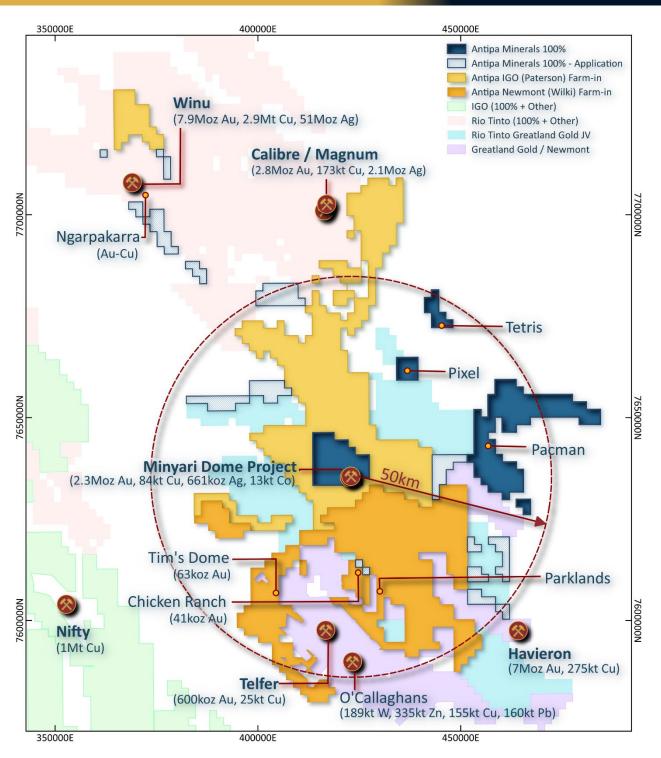


Figure 11: Plan showing location of Antipa 100%-owned Minyari Dome Project, Antipa-Newmont^{1,2} Wilki Farm-in (100% Antipa), Antipa-IGO Paterson³ Farm-in (100% Antipa), Greatland Gold's Telfer Mine and O'Callaghans deposit, Greatland Gold's^{4,5} Havieron deposit, Rio Tinto Ltd's Winu deposit and Cyprium Metals Ltd's Nifty Mine⁶. NB: Rio Tinto Ltd and IGO tenement areas include related third-party Farm-in's/Joint Ventures. NB: Regional GDA2020 / MGA Zone 51 co-ordinates, 50km grid.

¹ All references to 'Newmont' in this document are to Newcrest Operations Ltd, a wholly owned subsidiary of Newmont Mining Corporation.

² Newmont's Wilki Project farm-in rights are yet to form part of Greatland's recent acquisition of Newmont's other Paterson Province assets, including Telfer and 70% of Havieron; refer to Antipa Minerals Ltd ASX release dated 13 December 2024, "Second Surface Geochemical Gold Target Identified Close to Telfer".

³ All references to 'IGO' in this document are to IGO Newsearch Pty Ltd, a wholly owned subsidiary of IGO Limited.

⁴ All references to 'Greatland Gold' or 'Greatland' in this document are to Greatland Gold plc.

⁵ Greatland acquired Newmont Corporation's Paterson Province assets; refer to Greatland AIM release dated 4 December 2024 "Completion of Acquisition of Havieron & Telfer".

⁶ Havieron refer to Greatland AlM release dated 21 December 2023, "Havieron Mineral Resource Estimate Update". Winu refer to Rio Tinto Ltd ASX release dated 22 February 2023, "Changes to Ore Reserves and Mineral Resources". Telfer and O'Callaghans refer to Newmont Corporation ASX release dated 23 February 2024, "PR as issued - 2023 Reserves and Resources". Nifty refer to Cyprium Metals Ltd ASX release dated 14 March 2024, "Updated Nifty MRE Reaches 1M Tonnes Contained Copper". Calibre refer to Antipa release dated 26 August 2024, "Calibre Gold Resource Increases 19% to 2.5 Moz - Citadel JV". Magnum refer to Antipa release dated 23 February 2015, "Calibre and Magnum Deposit Mineral Resource JORC 2012 Updates".



About Antipa Minerals Ltd

Antipa Minerals Ltd (ASX: **AZY**) (Antipa or the **Company**) is a leading mineral exploration company with a proven track record of discovering world-class gold-copper deposits in the highly prospective Paterson Province of Western Australia. The Company remains focused on advancing its exploration and development programmes to unlock the full potential of this richly endowed region, which offers substantial opportunities for profitable mining operations. Antipa's combined tenement holdings cover over 3,900km² and host total attributable Mineral Resources of 2.42 million ounces (**Moz**) of gold, 84,000 tonnes (**t**) of copper, and 661 thousand ounces (**koz**) of silver, situated in a region home to Greatland's Telfer mine and 22 Mtpa processing facility, as well as recent large gold-copper discoveries including Rio Tinto-Sumitomo's Winu and Greatland's Havieron.¹

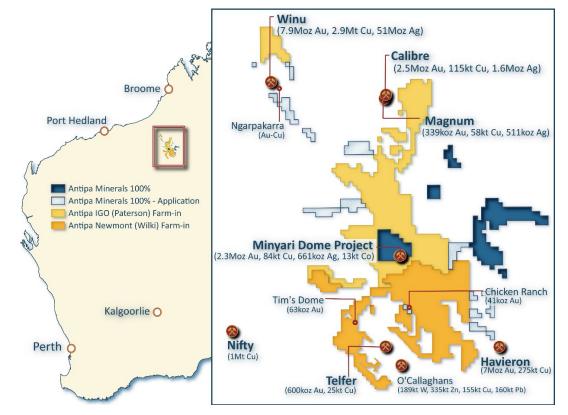
Antipa's exploration success includes the discovery of several significant mineral deposits within its tenements, notably the 100%-owned flagship, 880km² Minyari Dome Gold-Copper Project (**Minyari Dome Project**). The Minyari Dome Project currently hosts a 2.3Moz gold Mineral Resource at 1.5 grams per tonne (**g/t**) plus copper, silver, and cobalt (**2024 MRE**). An Updated Scoping Study for the Minyari Dome Project indicated the potential for a substantial standalone development opportunity with further upside potential.

An ongoing ambitious drilling programme aimed at rapid and substantial growth of the existing gold-copper resources at Minyari Dome is designed to enhance the value of the current development opportunity while also targeting new significant gold-copper discoveries.

The Minyari Dome Project is complemented by two additional large-scale growth projects covering over 3,000km², which have attracted major mining companies through multi-million-dollar farm-in and joint venture arrangements:

- Wilki Project (100% Antipa): Newmont farming-in
- Paterson Project (100% Antipa): IGO farming-in

Antipa is well-positioned to continue its resource growth and project development trajectory targeting significant value creation for its shareholders through focused exploration and sensible development in one of the world's most promising gold-copper regions.



Forward-Looking Statements: This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Antipa Mineral Ltd's planned exploration programme and other statements that are not historical facts. When used in this document, words such as "could," "plan," "estimate," "expect," "intend," "may," "potential," "should," and similar expressions are forward-looking statements. Although Antipa Minerals Ltd believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties, and no assurance can be given that actual results will be consistent with these forward-looking statements.

Havieron refer to Greatland AIM release dated 21 December 2023, "Havieron Mineral Resource Estimate Update". Winu refer to Rio Tinto Ltd ASX release dated 22 February 2023, "Changes to Ore Reserves and Mineral Resources". Telfer and O'Callaghans refer to Newmont Corporation ASX release dated 23 February 2024, "PR as issued - 2023 Reserves and Resources". Nifty refer to Cyprium Metals Ltd ASX release dated 14 March 2024, "Updated Nifty MRE Reaches 1M Tonnes Contained Copper". Calibre refer to Antipa release dated 26 August 2024, "Calibre Gold Resource Increases 19% to 2.5 Moz - Citadel JV". Magnum refer to Antipa release dated 23 February 2015, "Calibre and Magnum Deposit Mineral Resource JORC 2012 Updates".



Table 1: Minyari Dome Project - CY2024 Phase 2 Exploration Programme Diamond Core (24MYD pre-fix) & Reverse Circulation (24MYC pre-fix) Drill Results – Third and Final Batch

| Hole ID | Deposit/Prospect | From (m) | То (m) | Interval (m) | Gold (g/t) | Copper (ppm) | Silver (g/t) | Cobali (ppm) |
|-------------|------------------|------------------|------------------|-----------------|---------------|-----------------|-----------------|-----------------|
| 24MYD0533 | Minyari | 36.10 | 37.00 | 0.90 | 0.05 | 600 | 0.09 | 275 |
| 24MYD0533 | Minyari | 55.00 | 56.00 | 1.00 | 0.09 | 396 | 0.06 | 83 |
| 24MYD0533 | Minyari | 59.00 | 60.00 | 1.00 | 0.12 | 508 | 0.07 | 118 |
| 24MYD0533 | Minyari | 60.00 | 63.00 | 3.00 | 0.02 | 566 | 0.10 | 311 |
| 24MYD0533 | Minyari | 63.00 | 78.00 | 15.00 | 0.69 | 397 | 0.10 | 351 |
| 24101100333 | Including | 67.00 | 71.00 | 4.00 | 2.24 | 402 | 0.04 | 411 |
| | - | 67.00 | 67.90 | 0.90 | 6.64 | 912 | 0.04 | 631 |
| | Including | | | | | | | |
| 24MYD0533 | Minyari | 78.60 | 96.75 | 18.15 | 0.05 | 205 | 0.13 | 379 |
| | Including | 80.60 | 81.70 | 1.10 | 0.30 | 60 | 0.15 | 407 |
| | Including | 96.30 | 96.75 | 0.45 | 0.04 | 1,955 | 0.10 | 643 |
| 24MYD0533 | Minyari | 101.00 | 102.00 | 1.00 | 0.11 | 184 | 0.04 | 94 |
| 24MYD0533 | Minyari | 106.00 | 113.00 | 7.00 | 0.04 | 540 | 0.12 | 223 |
| | Including | 107.00 | 108.00 | 1.00 | 0.08 | 1,265 | 0.29 | 157 |
| | Including | 110.00 | 111.00 | 1.00 | 0.13 | 675 | 0.17 | 192 |
| | Including | 112.00 | 113.00 | 1.00 | 0.04 | 365 | 0.07 | 1,020 |
| 24MYD0533 | Minyari | 116.00 | 120.00 | 4.00 | 0.10 | 244 | 0.10 | 728 |
| 24MYD0533 | Minyari | 121.00 | 207.00 | 86.00 | 1.73 | 4,097 | 1.23 | 463 |
| | Including | 121.00 | 149.00 | 28.00 | 4.01 | 9,900 | 2.99 | 987 |
| | Also Incl. | 124.00 | 125.00 | 1.00 | 10.05 | 40,900 | 11.20 | 1,675 |
| | Also Incl. | 132.00 | 134.00 | 2.00 | 6.14 | 18,625 | 5.05 | 1,630 |
| | Also Incl. | 147.00 | 148.00 | 1.00 | 60.80 | 35,900 | 20.70 | 1,385 |
| | Also Incl. | 147.00 | 149.00 | 1.00 | 6.07 | 43,200 | 10.40 | 648 |
| | | 148.00 | | | | | | |
| | Including | | 152.00 | 1.00 | 1.58 | 8,870 | 2.50 | 456 |
| | Including | 164.00 | 165.00 | 1.00 | 13.10 | 3,710 | 2.71 | 242 |
| | Including | 180.00 | 181.00 | 1.00 | 1.91 | 8,610 | 2.50 | 472 |
| 4MYD0533 | Minyari | 214.85 | 220.00 | 5.15 | 0.27 | 655 | 0.16 | 85 |
| | Including | 217.00 | 218.00 | 1.00 | 0.48 | 403 | 0.06 | 64 |
| 4MYD0533 | Minyari | 230.00 | 232.00 | 2.00 | 0.18 | 184 | 0.03 | 40 |
| 4MYD0533 | Minyari | 238.00 | 239.00 | 1.00 | 0.11 | 66 | 0.01 | 21 |
| 24MYD0533 | Minyari | 241.00 | 242.00 | 1.00 | 0.01 | 402 | 0.09 | 41 |
| 24MYD0533 | Minyari | 242.00 | 244.00 | 2.00 | 0.15 | 171 | 0.03 | 42 |
| 24MYD0533 | Minyari | 245.00 | 247.00 | 2.00 | 0.02 | 674 | 0.08 | 50 |
| 24MYD0533 | Minyari | 252.00 | 253.00 | 1.00 | 0.05 | 451 | 0.09 | 36 |
| 4MYD0533 | Minyari | 253.00 | 262.20 | 9.20 | 0.52 | 1,814 | 0.35 | 113 |
| | Including | 255.00 | 256.00 | 1.00 | 2.31 | 2,940 | 0.60 | 72 |
| 4MYD0533 | Minyari | 262.20 | 296.00 | 33.80 | 0.11 | 642 | 0.09 | 47 |
| 411100333 | Including | 262.20 267.00 | 230.00 272.00 | 5.00 | 0.11 | 1,448 | 0.03 | 57 |
| | • | | | | | - | | |
| | Also Incl. | 267.00 | 268.00 | 1.00 | 0.58 | 2,530 | 0.34 | 68 |
| | Including | 278.00 | 283.00 | 5.00 | 0.16 | 997 | 0.12 | 70 |
| | Including | 287.20 | 288.00 | 0.80 | 0.71 | 675 | 0.10 | 48 |
| 4MYD0533 | Minyari | 296.00 | 301.25 | 5.25 | 5.43 | 5,109 | 0.74 | 138 |
| | Including | 298.00 | 299.10 | 1.10 | 21.30 | 21,100 | 2.86 | 417 |
| 4MYD0533 | Minyari | 304.00 | 305.00 | 1.00 | 0.10 | 288 | 0.05 | 42 |
| 4MYD0533 | Minyari | 306.00 | 307.00 | 1.00 | 0.03 | 323 | 0.07 | 73 |
| 4MYD0533 | Minyari | 315.00 | 316.00 | 1.00 | 0.18 | 1,110 | 0.18 | 43 |
| 4MYD0533 | Minyari | 320.00 | 321.00 | 1.00 | 0.08 | 619 | 0.13 | 21 |
| 4MYD0533 | Minyari | 322.00 | 330.00 | 8.00 | 0.44 | 1,207 | 0.27 | 41 |
| | Including | 326.55 | 327.20 | 0.65 | 2.64 | 9,170 | 1.80 | 225 |
| 4MYD0533 | Minyari | 331.00 | 332.00 | 1.00 | 0.13 | 103 | 0.03 | 7 |
| | | 336.00 | 332.00 338.00 | 2.00 | 0.13 | 566 | 0.03 | 36 |
| 4MYD0533 | Minyari | | | | | | | |
| | Including | 336.00 | 337.00 | 1.00 | 0.99 | 719 | 0.13 | 56 |
| 4MYD0533 | Minyari | 344.00 | 345.00 | 1.00 | 0.48 | 358 | 0.17 | 111 |
| 4MYD0533 | Minyari | 348.00 | 349.00 | 1.00 | 0.06 | 760 | 0.13 | 40 |
| 4MYD0533 | Minyari | 356.00 | 357.00 | 1.00 | 0.19 | 1,390 | 0.28 | 40 |
| 4MYD0533 | Minyari | 360.40 | 361.20 | 0.80 | 0.06 | 410 | 0.08 | 14 |
| 4MYD0533 | Minyari | 363.00 | 363.60 | 0.60 | 0.07 | 535 | 0.11 | 32 |
| 4MYD0533 | Minyari | 363.60 | 368.00 | 4.40 | 0.33 | 967 | 0.50 | 46 |
| | Including | 364.00 | 365.00 | 1.00 | 0.69 | 2,360 | 0.45 | 74 |
| | Including | 367.00 | 368.00 | 1.00 | 0.51 | 608 | 0.80 | 40 |
| 4MYD0533 | Minyari | 368.00 | 381.00 | 13.00 | 0.04 | 308 | 0.80 | 40 |
| 4MYD0533 | Minyari | 381.00 | 396.00 | 15.00 | 0.16 | 743 | 0.52 | 56 |
| | • | | | | | | | |
| | Including | 392.00 | 394.00 | 2.00 | 0.19 | 1,215 | 0.54 | 101 |
| 4MYD0533 | Minyari | 396.00 | 447.00 | 51.00 | 2.70 | 3,850 | 1.04 | 230 |
| | Including | 396.00 | 397.00 | 1.00 | 8.31 | 508 | 0.07 | 208 |



| Hole ID | Deposit/Prospect | From | То | Interval | Gold | Copper | Silver | Cobalt |
|--------------|--------------------------|------------------|------------------|--------------|---------------|-------------------|--------------|---------------------|
| | | (m) | (m) | (m) | (g/t) | (ppm) | (g/t) | (ppm) |
| | Including | 400.00 | 401.00 | 1.00 | 3.19 | 4,370 | 0.90 | 68 |
| | Including | 406.00 | 407.00 | 1.00 | 4.62 | 6,620 | 2.00 | 552 |
| | Including | 418.00 | 440.00 | 22.00 | 4.89 | 7,547 | 2.10 | 331 |
| | Also Incl. Also Incl. | 418.00 428.00 | 419.00 | 1.00 1.00 | 14.40 2.56 | 3,050 | 0.80 3.20 | 3,070 181 |
| | Also Incl. | 428.00 | 429.00 437.90 | 0.55 | 2.56 90.70 | 20,700 169,000 | 43.90 | 2,350 |
| | Including | 437.35 | 437.90 | 1.00 | 3.17 | 599 | 0.10 | 2,350 50 |
| 24MYD0533 | Minyari | 446.00 | 447.00 | 1.00 | 0.24 | 60 | 0.10 | 22 |
| 24MYD0533 | • | 450.00 | 451.00 | 1.10 | 0.24 | 795 | 0.02 | 13 |
| 24MYD0533 | Minyari Minyari | 437.00 | 458.10 | 1.10 | 0.11 | 795 | 0.13 | 10 |
| 24MYD0533 | Minyari | 475.00 | 474.00 | 1.00 | 0.11 | 429 | 0.08 | 10 |
| 24MYD0533 | Minyari | 507.00 | 517.30 | 10.30 | 0.15 | 380 | 0.04 | 53 |
| 24111100333 | Including | 507.00 508.00 | 509.00 | 1.00 | 0.20 | 2,290 | 0.21 | 81 |
| 24MYD0534 | Minyari | 0.00 | 75.60 | 75.60 | 1.61 | 767 | 0.12 | 49 |
| 24111100334 | Including | 15.00 | 29.00 | 14.00 | 6.75 | 3,732 | 1.15 | 589 |
| | Also Incl. | 15.80 | 17.00 | 14.00 | 49.80 | 6,950 | 8.18 | 436 |
| | Also Incl. | 24.00 | 25.20 | 1.20 | 12.50 | 4,620 | 0.52 | 1,355 |
| | Also Incl. | 28.00 | 29.00 | 1.00 | 11.10 | 1,495 | 0.52 | 1,000 |
| | Including | 36.00 | 37.00 | 1.00 | 9.46 | 8,470 | 1.59 | 274 |
| | Including | 68.00 | 69.00 | 1.00 | 1.14 | 45,700 | 7.20 | 938 |
| 24MYD0534A | Minyari | 0.00 | 20.70 | 20.70 | 1.23 | 3,428 | 0.48 | 321 |
| 241011003348 | Including | 3.00 | 11.00 | 8.00 | 2.49 | 3,560 | 0.62 | 161 |
| | Also Incl. | 8.00 | 9.00 | 1.00 | 8.00 | 3,520 | 0.35 | 246 |
| 24MYD0535 | GEO-01 Main Zone | 0.00 | 1.00 | 1.00 | 0.10 | 10 | 0.90 | 3 |
| 24MYD0535 | GEO-01 Main Zone | 1.00 | 2.00 | 1.00 | 0.01 | 39 | 1.30 | 18 |
| 24MYD0535 | GEO-01 Main Zone | 3.80 | 87.35 | 83.55 | 1.03 | 56 | 0.27 | 10 |
| 24111 20000 | Including | 9.00 | 16.30 | 7.30 | 2.13 | 68 | 0.15 | 14 |
| | Also Incl. | 10.00 | 12.00 | 2.00 | 4.14 | 86 | 0.19 | 17 |
| | Including | 33.00 | 37.00 | 4.00 | 2.48 | 89 | 0.78 | 24 |
| | Also Incl. | 33.00 | 34.00 | 1.00 | 4.40 | 100 | 0.90 | 20 |
| | Including | 46.00 | 47.00 | 1.00 | 11.95 | 228 | 0.02 | 28 |
| | Including | 70.00 | 79.00 | 9.00 | 2.01 | 24 | 0.39 | 12 |
| | Also Incl. | 70.00 | 71.00 | 1.00 | 4.29 | 27 | 0.50 | 6 |
| | Also Incl. | 77.00 | 78.00 | 1.00 | 5.93 | 7 | 0.70 | 5 |
| | Including | 108.00 | 109.00 | 1.00 | 2.48 | 106 | 0.80 | 22 |
| 24MYD0535 | GEO-01 Main Zone | 87.35 | 99.00 | 11.65 | 0.10 | 13 | 0.79 | 7 |
| 24MYD0535 | GEO-01 Main Zone | 99.00 | 100.00 | 1.00 | 0.03 | 228 | 0.70 | 37 |
| 24MYD0535 | GEO-01 Main Zone | 100.00 | 112.00 | 12.00 | 0.27 | 164 | 0.88 | 26 |
| 24MYD0535 | GEO-01 Main Zone | 117.00 | 118.00 | 1.00 | 0.12 | 305 | 0.50 | 22 |
| 24MYD0535 | GEO-01 Main Zone | 120.00 | 121.00 | 1.00 | 0.11 | 188 | 0.60 | 17 |
| 24MYD0535 | GEO-01 Main Zone | 121.00 | 126.00 | 5.00 | 0.04 | 208 | 0.86 | 21 |
| 24MYD0536 | GEO-01 Main Zone | 2.00 | 3.00 | 1.00 | 0.01 | 51 | 0.95 | 8 |
| 24MYD0536 | GEO-01 Main Zone | 8.00 | 26.00 | 18.00 | 0.20 | 248 | 0.07 | 17 |
| | Including | 16.00 | 17.00 | 1.00 | 0.81 | 267 | 0.06 | 19 |
| | Including | 23.00 | 24.00 | 1.00 | 0.40 | 124 | 0.14 | 12 |
| 24MYD0536 | GEO-01 Main Zone | 26.00 | 49.00 | 23.00 | 1.07 | 511 | 0.12 | 41 |
| | Including | 27.00 | 28.00 | 1.00 | 3.06 | 421 | 0.12 | 49 |
| | Including | 38.00 | 41.00 | 3.00 | 2.69 | 503 | 0.25 | 17 |
| 24MYD0536 | GEO-01 Main Zone | 49.00 | 54.00 | 5.00 | 0.16 | 204 | 0.10 | 6 |
| 24MYD0536 | GEO-01 Main Zone | 62.00 | 65.00 | 3.00 | 0.15 | 66 | 0.04 | 6 |
| 24MYD0536 | GEO-01 Main Zone | 70.00 | 72.00 | 2.00 | 0.17 | 224 | 0.08 | 21 |
| 24MYD0536 | GEO-01 Main Zone | 74.00 | 76.70 | 2.70 | 0.28 | 394 | 0.11 | 55 |
| | Including | 74.00 | 74.70 | 0.70 | 0.53 | 377 | 0.06 | 21 |
| | Including | 76.50 | 76.70 | 0.20 | 1.18 | 1,215 | 0.60 | 353 |
| 24MYD0536 | GEO-01 Main Zone | 76.70 | 78.33 | 1.63 | 0.07 | 976 | 0.88 | 32 |
| 24MYD0536 | GEO-01 Main Zone | 81.00 | 83.00 | 2.00 | 0.27 | 307 | 0.68 | 23 |
| | GEO-01 Main Zone | 82.00 | 83.00 | 1.00 | 0.43 | 406 | 1.20 | 10 |
| 24MYD0536 | GEO-01 Main Zone | 86.45 | 164.06 | 77.61 | 1.28 | 565 | 0.16 | 27 |
| | Including | 93.00 | 104.00 | 11.00 | 3.30 | 184 | 0.23 | 42 |
| | Also Incl. | 93.00 | 96.00 | 3.00 | 7.24 | 352 | 0.57 | 97 |
| | Including | 107.60 | 107.85 | 0.25 | 0.34 | 29,800 | 2.00 | 61 |
| | Including | 117.00 | 118.00 | 1.00 | 3.21 | 137 | 0.07 | 19 |
| | Including | 125.75 | 126.00 | 0.25 | 0.38 | 41,800 | 8.80 | 123 |
| | Including | 144.00 | 148.00 | 4.00 | 2.81 | 24 | 0.08 | 125 |
| | Also Incl. | 144.00 | 148.00 | 1.00 | 6.64 | 16 | 0.03 | 13 |
| | | 17/100 | 140.00 | 1.00 | 0.04 | 10 | 0.05 | 10 |
| | Including | 154.75 | 160.20 | 5.45 | 5.71 | 12 | 0.18 | 17 |



| Hole ID | Deposit/Prospect | From | То | Interval | Gold | Copper | Silver | Cobalt |
|------------------------|------------------------------|------------------------|-------------------------|----------------------|--------------|---------------------|--------------|---------------------|
| Hole ID | Deposit/Prospect | (m) | (m) | (m) | (g/t) | (ppm) | (g/t) | (ppm) |
| 24MYC0654 | Minyari West | 12.00 | 17.00 | 5.00 | 0.02 | 328 | 0.28 | 49 |
| 24MYC0654 | Minyari West | 20.00 | 24.00 | 4.00 | 0.15 | 178 | 0.13 | 37 |
| 24MYC0654 | Minyari West | 40.00 | 41.00 | 1.00 | 0.11 | 71 | 0.06 | 10 |
| 24MYC0654 | Minyari West | 42.00 | 43.00 | 1.00 | 0.13 | 156 | 0.66 | 19 |
| 24MYC0654 | Minyari West | 45.00 | 49.00 | 4.00 | 0.10 | 620 | 0.11 | 145 |
| | Including | 47.00 | 48.00 | 1.00 | 0.23 | 1,080 | 0.21 | 185 |
| 24MYC0654 | Minyari West | 49.00 | 50.00 | 1.00 | 0.04 | 769 | 0.09 | 245 |
| 24MYC0654 | Minyari West | 63.00 | 64.00 | 1.00 | 0.04 | 370 | 0.10 | 182 |
| 24MYC0654 | Minyari West | 64.00 | 65.00 | 1.00 | 0.01 | 106 | 0.78 | 246 |
| 24MYC0654 | Minyari West | 91.00 110.00 | 114.00 112.00 | 23.00 2.00 | 0.05 0.08 | 395 391 | 0.10 0.09 | 361 1,415 |
| 24MYC0654 | Including Minyari West | 117.00 | 123.00 | 6.00 | 0.08 | 176 | 0.09 | 371 |
| 2411110054 | Including | 117.00 122.00 | 123.00 123.00 | 1.00 | 0.03 | 213 | 0.05 | 1,155 |
| 24MYC0654 | Minyari West | 140.00 | 143.00 | 3.00 | 0.03 | 155 | 0.00 | 383 |
| 24MYC0654 | Minyari West | 158.00 | 159.00 | 1.00 | 0.05 | 447 | 0.06 | 692 |
| 24MYC0654 | Minyari West | 162.00 | 163.00 | 1.00 | 0.06 | 59 | 0.03 | 555 |
| 24MYC0654 | Minyari West | 179.00 | 180.00 | 1.00 | 0.04 | 82 | 0.02 | 703 |
| 24MYC0654 | Minyari West | 181.00 | 183.00 | 2.00 | 0.01 | 452 | 0.08 | 177 |
| 24MYC0654 | Minyari West | 190.00 | 191.00 | 1.00 | 0.01 | 348 | 0.05 | 25 |
| 24MYC0654 | Minyari West | 201.00 | 202.00 | 1.00 | 0.01 | 344 | 0.07 | 37 |
| 24MYC0654 | Minyari West | 206.00 | 207.00 | 1.00 | 0.03 | 278 | 0.05 | 647 |
| 24MYC0654 | Minyari West | 208.00 | 209.00 | 1.00 | 0.05 | 322 | 0.06 | 75 |
| 24MYC0654 | Minyari West | 213.00 | 217.00 | 4.00 | 0.19 | 302 | 0.28 | 566 |
| | Including | 213.00 | 214.00 | 1.00 | 0.43 | 521 | 0.18 | 83 |
| 24MYC0654 | Minyari West | 217.00 | 219.00 | 2.00 | 0.03 | 189 | 0.24 | 829 |
| 24MYC0654 | Minyari West | 228.00 | 230.00 | 2.00 | 0.51 | 184 | 0.10 | 571 |
| 24MYC0654 | Minyari West | 230.00 | 232.00 | 2.00 | 0.04 | 370 | 0.12 | 611 |
| 24MYC0654 | Minyari West | 236.00 | 248.00 | 12.00 | 0.10 | 512 | 0.11 | 377 |
| | Including | 241.00 | 242.00 | 1.00 | 0.02 | 1,070 | 0.15 | 39 |
| | Including | 246.00 | 247.00 | 1.00 | 0.76 | 1,655 | 0.51 | 2,970 |
| 24MYC0654 | Minyari West | 255.00 | 264.00 | 9.00 | 0.10 | 487 | 0.11 | 317 |
| | Including | 260.00 | 261.00 | 1.00 | 0.22 | 1,470 | 0.51 | 514 |
| 24MYC0654 | Minyari West | 274.00 | 276.00 | 2.00 | 0.02 | 297 | 0.10 | 63 |
| 24MYC0654 | Minyari West | 286.00 | 290.00 | 4.00 | 0.11 | 383 | 0.15 | 162 |
| 24MYC0654 | Minyari West | 294.00 | 295.00 | 1.00 | 0.13 | 449 | 0.21 | 403 |
| 24MYC0654 | Minyari West | 305.00 | 313.00 | 8.00 | 0.13 | 556 | 0.22 | 53 |
| | Including | 305.00 | 306.00 | 1.00 | 0.32 | 1,730 | 0.78 | 81 |
| | Including | 309.00 | 310.00 | 1.00 | 0.32 | 1,040 | 0.45 | 109 |
| 24MYC0654 | Minyari West | 325.00 | 326.00 | 1.00 | 0.10 | 160 | 0.05 | 63 |
| 24MYC0654 | Minyari West | 341.00 | 344.00 | 3.00 | 0.20 | 452 | 0.15 | 40 |
| 24MYC0654 | Minyari West | 354.00 | 355.00 | 1.00 | 0.05 | 481 | 0.27 | 18 |
| 24MYC0654 | Minyari West | 376.00 | 396.00 | 20.00 | 0.37 | 256 | 0.15 | 49 |
| | Including | 385.00 | 386.00 | 1.00 | 4.63 | 773 | 0.41 | 69 |
| 2414/000574 | Including | 395.00 | 396.00 | 1.00 | 0.71 | 702 | 0.25 | 245 |
| 24MYC0654 | Minyari West | 397.00 | 399.00 | 2.00 | 0.07 | 435 | 0.26 | 88 |
| 24MYC0654 | Minyari West | 406.00 3.00 | 408.00 5.00 | 2.00 2.00 | 0.10 0.11 | 233 58 | 0.27 0.10 | 48 10 |
| 24MYC0656 24MYC0656 | Minyari West | 3.00 7.00 | | | | | | |
| 24MYC0656 24MYC0656 | Minyari West Minyari West | 7.00 | 8.00 37.00 | 1.00 19.00 | 0.07 0.04 | 429 524 | 0.11 0.10 | 54 133 |
| 241011 00000 | Including | 20.00 | 21.00 | 19.00 | 0.04 | 692 | 0.10 | 133 |
| | Including | 20.00 22.00 | 21.00 26.00 | 1.00 4.00 | 0.20 | 692 1,012 | 0.06 | 93 |
| 24MYC0656 | Minyari West | 44.00 | 45.00 | 1.00 | 0.01 | 386 | 0.03 | 289 |
| 24MYC0656 | Minyari West | 50.00 | 45.00 | 1.00 | 0.02 | 442 | 0.07 | 126 |
| 24MYC0656 | Minyari West | 114.00 | 115.00 | 1.00 | 0.02 | 442 | 0.07 | 2,550 |
| 24MYC0656 | Minyari West | 114.00 | 116.00 | 1.00 | 0.03 | 214 | 0.04 | 757 |
| 24MYC0656 | Minyari West | 115.00 | 119.00 | 3.00 | 0.10 | 436 | 0.09 | 313 |
| 24MYC0656 | Minyari West | 110.00 | 120.00 | 1.00 | 0.02 | 430 145 | 0.12 | 313 |
| 24MYC0656 | Minyari West | 141.00 | 142.00 | 1.00 | 0.12 | 601 | 0.10 | 1,145 |
| 24MYC0656 | Minyari West | 145.00 | 150.00 | 5.00 | 0.09 | 878 | 0.18 | 342 |
| | Including | 145.00 147.00 | 148.00 | 1.00 | 0.00 | 2,020 | 0.42 | 605 |
| 24MYC0656 | Minyari West | 164.00 | 165.00 | 1.00 | 0.14 | 70 | 0.42 | 56 |
| 24MYC0656 | Minyari West | 166.00 | 168.00 | 2.00 | 0.03 | 583 | 0.02 | 134 |
| 24MYC0656 | Minyari West | 168.00 | 172.00 | 4.00 | 0.48 | 3,460 | 0.73 | 3,073 |
| 24MYC0656 | Minyari West | 172.00 | 176.00 | 4.00 | 0.04 | 621 | 0.09 | 149 |
| 24MYC0656 | Minyari West | 172.00 | 179.00 | 3.00 | 0.04 | 174 | 0.05 | 447 |
| 000000 | | | | | | | | |
| 24MYC0656 | Minyari West | 184.00 | 185.00 | 1.00 | 0.05 | 91 | 0.04 | 1,335 |



| | | | | | | | 011 | |
|--------------|--------------------------------------|-------------------------|------------------|----------------------|---------------|---------------------|-----------------|-----------------|
| Hole ID | Deposit/Prospect | From (m) | То (m) | Interval (m) | Gold (g/t) | Copper (ppm) | Silver (g/t) | Cobalt (ppm) |
| 24MYC0656 | Minyari West | 206.00 | 207.00 | 1.00 | (g/t) 0.02 | (ppm) 21 | 0.02 | 353 |
| 24MYC0656 | Minyari West | 208.00 | 207.00 | 4.00 | 0.02 | 570 | 0.02 | 169 |
| 24MYC0656 | Minyari West | 224.00 235.00 | 228.00 240.00 | 4.00 5.00 | 0.14 | 5,170 | 1.56 | 103 |
| 241011 00050 | Including | 236.00 | 237.00 | 1.00 | 1.43 | 10,150 | 3.27 | 232 |
| | Including | 238.00 | 239.00 | 1.00 | 2.31 | 10,400 | 2.95 | 192 |
| 24MYC0656 | Minyari West | 246.00 | 247.00 | 1.00 | 0.33 | 159 | 0.05 | 34 |
| 24MYC0656 | Minyari West | 286.00 | 287.00 | 1.00 | 0.78 | 1,965 | 0.05 | 146 |
| 24MYC0656 | Minyari West | 291.00 | 296.00 | 5.00 | 0.11 | 346 | 0.19 | 275 |
| 24MYC0656 | Minyari West | 296.00 | 303.00 | 7.00 | 0.32 | 1,649 | 0.72 | 581 |
| 241411 00050 | Including | 297.00 | 298.00 | 1.00 | 0.75 | 3,640 | 1.57 | 2,320 |
| 24MYC0656 | Minyari West | 309.00 | 314.00 | 5.00 | 0.40 | 1,327 | 0.57 | 130 |
| 241011 00050 | Including | 312.00 | 313.00 | 1.00 | 1.36 | 5,040 | 2.11 | 458 |
| 24MYC0657 | Minyari West | 54.00 | 57.00 | 3.00 | 0.13 | 261 | 0.08 | 263 |
| 24MYC0657 | Minyari West | 58.00 | 60.00 | 2.00 | 0.04 | 201 | 0.08 | 496 |
| 24MYC0657 | Minyari West | 112.00 | 113.00 | 1.00 | 0.19 | 3 | 0.01 | 6 |
| 24MYC0657 | Minyari West | 138.00 | 139.00 | 1.00 | 0.15 | 111 | 0.01 | 17 |
| 24MYC0657 | Minyari West | 142.00 | 143.00 | 1.00 | 0.02 | 70 | 0.05 | 489 |
| 24MYC0657 | | | 158.00 | 1.00 | 0.31 | 251 | 0.06 | |
| 24MYC0660 | Minyari West Minyari SE Extension | 157.00 24.00 | 28.00 | 4.00 | 0.03 | 419 | 0.06 | 31 77 |
| 24MYC0660 | Minyari SE Extension | 135.00 | 136.00 | 4.00 | 0.03 | 419 468 | 0.12 | 106 |
| 24MYC0661 | Minyari SE Extension | 24.00 | 36.00 | 12.00 | 0.18 | 468 328 | 0.13 | 82 |
| 24MYC0663 | Minyari SE Extension | 32.00 | 49.00 | 12.00 | 0.03 | 528 | 0.03 | 82 164 |
| 24101100005 | Including | 46.00 | 49.00 | 17.00 | 0.04 | 524 646 | 0.05 | 164 |
| 24MYC0663 | Minyari SE Extension | 40.00 54.00 | 47.00 57.00 | 3.00 | 0.20 | 1,178 | 0.05 | 30 |
| 24MYC0664 | Minyari SE Extension | 44.00 | 48.00 | 4.00 | 0.07 | 456 | 0.33 | 32 |
| 24MYC0667 | Fiama | 119.00 | 48.00 144.00 | 25.00 | 0.02 0.94 | 430 | 0.07 | 51 |
| 2410110007 | Including | 130.00 | 132.00 | 25.00 | 10.33 | 1,241 | 0.09 | 90 |
| 24MYC0667 | Fiama | 150.00 | 152.00 | 1.00 | 0.13 | 640 | 0.24 | 38 |
| 24MYC0667 | Fiama | 154.00 | 164.00 | 10.00 | 0.13 | 258 | 0.15 | 48 |
| 24MYC0667 | Fiama | 167.00 | 164.00 | 1.00 | 0.10 | 157 | 0.08 | 38 |
| 24MYC0667 | Fiama | 171.00 | 173.00 | 2.00 | 0.11 | 267 | 0.08 | 45 |
| 24MYC0667 | Fiama | 171.00 173.00 | 173.00 181.00 | 2.00 8.00 | 0.15 | 352 | 0.08 | 45 |
| 2410110007 | Including | 180.00 | 181.00 | 1.00 | 2.48 | 853 | 0.12 | 69 |
| 24MYC0667 | Fiama | 181.00 | 194.00 | | 0.16 | 251 | 0.12 | |
| 2410110007 | Including | 181.00 188.00 | 194.00 189.00 | 13.00 1.00 | 0.16 0.46 | 468 | 0.05 | 32 13 |
| 24MYC0667 | Fiama | 215.00 | 216.00 | 1.00 | 0.08 | 408 | 0.10 | 40 |
| 24MYC0669 | Fiama | 18.00 | 210.00 | 3.00 | 0.08 | 349 | 0.09 | 40 |
| 24MYC0669 | Fiama | 33.00 | 34.00 | 1.00 | 0.01 | 127 | 0.09 | 18 |
| 24MYC0669 | Fiama | 76.00 | 77.00 | 1.00 | 0.19 | 354 | 0.02 | 58 |
| 24MYC0669 | Fiama | 89.00 | 90.00 | 1.00 | 0.02 | 335 | 0.02 | 104 |
| 24MYC0669 | Fiama | 90.00 | 90.00 | 1.00 | 0.18 | 144 | 0.02 | 425 |
| 24MYC0669 | Fiama | 97.00 | 98.00 | 1.00 | 0.00 | 455 | 0.02 | 35 |
| 24MYC0669 | Fiama | 112.00 | 115.00 | 3.00 | 0.03 | 354 | 0.08 | 28 |
| 24MYC0669 | Fiama | 112.00 115.00 | 135.00 | 20.00 | 0.13 0.31 | 534 | 0.08 | 23 |
| 2-1011 00005 | Including | 115.00 | 118.00 | 20.00 | 1.33 | 1,368 | 0.13 | 44 |
| 24MYC0669 | Fiama | 135.00 | 139.00 | 4.00 | 0.12 | 394 | 0.15 | 26 |
| 24MYC0669 | Fiama | 135.00 | 151.00 | 9.00 | 0.12 | 464 | 0.05 | 25 |
| 2-101100005 | Including | 142.00 148.00 | 131.00 149.00 | 9.00 1.00 | 0.06 | 404 1,095 | 0.07 | 44 |
| 24MYC0669 | Fiama | 148.00 | 207.00 | 46.00 | 0.08 0.25 | 396 | 0.14 | 31 |
| 2-101100005 | Including | 161.00 | 162.00 | 1.00 | 0.25 | 396 412 | 0.07 | 26 |
| | Including | 173.00 | 174.00 | 1.00 | 0.90 | 412 | 0.07 | 32 |
| | Including | 173.00 | 174.00 | 1.00 | 0.90 | 478 661 | 0.08 | 32 |
| | Including | 180.00 | 181.00 | 1.00 | 0.78 | 749 | 0.32 | 30 |
| | Including | 184.00 | 185.00 | 2.00 | 1.32 | 749 1,165 | 0.07 | 39 90 |
| 24MYC0670 | Minella | 8.00 | 10.00 | 2.00 | | 699 | 0.09 | 103 |
| 24MYC0670 | Minella | 10.00 | 12.00 | 2.00 | 0.02 0.23 | 726 | 0.03 | 103 |
| 24MYC0670 | Minella | 12.00 | 12.00 | 6.00 | 0.23 | 355 | 0.05 | 32 |
| | | 69.00 | | | | | | |
| 24MYC0670 | Minella | | 71.00 | 2.00 | 0.12 | 167 | 0.10 | 10 |
| 24MYC0670 | Minella Minella | 74.00 | 75.00 | 1.00 4.00 | 0.84 | 113 | 0.05 0.09 | 7 |
| 24MYC0670 | | 78.00 | 82.00 | | 0.15 | 158 | | 5 |
| 2414200074 | Including | 78.00 | 79.00 | 1.00 | 0.32 | 236 | 0.10 | 10 |
| 24MYC0671 | Minella | 6.00 | 11.00 | 5.00 | 0.03 | 561 | 0.03 | 40 |
| 24MYC0671 | Minella | 14.00 | 38.00 | 24.00 | 0.16 | 192 | 0.04 | 21 |
| | Including | 31.00 42.00 | 32.00 | 1.00 9.00 | 0.60 0.37 | 432 301 | 0.06 0.18 | 46 17 |
| 2484800074 | | | | | | 3011 | 1111 | 17 |
| 24MYC0671 | Minella | | 51.00 | | | | | |
| 24MYC0671 | Minella Including Also Incl. | 42.00 49.00 48.00 | 50.00 49.00 | 1.00 1.00 | 0.74 | 1,085 518 | 0.18 | 46 |



| Hole ID | Deposit/Prospect | From (m) | To (m) | Interval (m) | Gold (g/t) | Copper (ppm) | Silver (g/t) | Cobalt (ppm) |
|------------|--------------------------------|-------------|-----------|-----------------|---------------|-----------------|-----------------|-----------------|
| 24MYC0671 | Minella | 59.00 | 74.00 | 15.00 | 0.29 | 388 | 0.15 | 17 |
| | Including | 61.00 | 62.00 | 1.00 | 1.12 | 405 | 0.21 | 14 |
| | Including | 62.00 | 63.00 | 1.00 | 0.39 | 1,035 | 0.24 | 41 |
| 24MYC0671 | Minella | 89.00 | 90.00 | 1.00 | 0.15 | 149 | 0.06 | 10 |
| 24MYC0671 | Minella | 107.00 | 108.00 | 1.00 | 0.12 | 161 | 0.10 | 14 |
| 24MYC0671 | Minella | 114.00 | 115.00 | 1.00 | 0.32 | 143 | 0.06 | 9 |
| 24MYC0671 | Minella | 118.00 | 119.00 | 1.00 | 0.16 | 113 | 0.02 | 8 |
| 24MYC0672 | GEO-01 Central | 16.00 | 20.00 | 4.00 | 0.55 | 143 | 0.05 | 33 |
| 24MYC0672 | GEO-01 Central | 56.00 | 76.00 | 20.00 | 0.48 | 198 | 0.10 | 31 |
| | Including | 68.00 | 72.00 | 4.00 | 1.29 | 328 | 0.29 | 40 |
| 24MYC0672 | GEO-01 Central | 112.00 | 116.00 | 4.00 | 0.51 | 284 | 0.15 | 40 |
| 24MYC0672 | GEO-01 Central | 132.00 | 140.00 | 8.00 | 0.11 | 63 | 0.04 | 14 |
| 24MYC0673 | GEO-01 Central | 16.00 | 28.00 | 12.00 | 0.13 | 76 | 0.02 | 11 |
| 24MYC0673 | GEO-01 Central | 32.00 | 36.00 | 4.00 | 0.09 | 30 | 0.01 | 6 |
| 24MYC0673 | GEO-01 Central | 68.00 | 72.00 | 4.00 | 0.36 | 29 | 0.01 | 8 |
| 24MYC0673 | GEO-01 Central | 80.00 | 84.00 | 4.00 | 0.16 | 19 | 0.02 | 5 |
| 24MYC0673 | GEO-01 Central | 100.00 | 104.00 | 4.00 | 0.10 | 157 | 0.03 | 27 |
| 24MYC0673 | GEO-01 Central | 108.00 | 120.00 | 12.00 | 0.18 | 95 | 0.02 | 12 |
| | Including | 113.00 | 114.00 | 1.00 | 0.69 | 425 | 0.05 | 37 |
| 24MYC0673 | GEO-01 Central | 144.00 | 150.00 | 6.00 | 0.03 | 444 | 0.06 | 17 |
| 24MYC0676 | GEO-01 North | 32.00 | 48.00 | 16.00 | 0.03 | 337 | 0.06 | 34 |
| 24MYC0676 | GEO-01 North | 72.00 | 76.00 | 4.00 | 0.03 | 300 | 0.08 | 40 |
| 24MYC0677 | GEO-01 North | 64.00 | 66.00 | 2.00 | 0.03 | 337 | 0.07 | 32 |
| 24MYC0678 | GEO-01 North | 48.00 | 52.00 | 4.00 | 0.14 | 256 | 0.03 | 41 |
| 24MYC0680 | GEO-01 North | 32.00 | 36.00 | 4.00 | 0.12 | 208 | 0.01 | 36 |
| 24MYC0680 | GEO-01 North | 48.00 | 56.00 | 8.00 | 0.23 | 33 | 0.01 | 25 |
| 24MYC0681 | GEO-01 North | 0.00 | 4.00 | 4.00 | 0.10 | 55 | 0.02 | 25 |
| 24MYC0681 | GEO-01 North | 24.00 | 28.00 | 4.00 | 0.14 | 29 | 0.02 | 5 |
| 24MYC0681 | GEO-01 North | 48.00 | 60.00 | 12.00 | 0.10 | 43 | 0.02 | 8 |
| 24MYC0682 | GEO-01 North | 60.00 | 96.00 | 36.00 | 0.15 | 49 | 0.02 | 10 |
| | Including | 76.00 | 80.00 | 4.00 | 0.67 | 56 | 0.02 | 6 |
| 24MYC0683 | GEO-01 North | 60.00 | 64.00 | 4.00 | 0.01 | 322 | 0.04 | 19 |
| 24MYC0683 | GEO-01 North | 80.00 | 84.00 | 4.00 | 0.11 | 120 | 0.05 | 24 |
| 24MYC0684 | GEO-01 North | 40.00 | 44.00 | 4.00 | 0.03 | 331 | 0.05 | 42 |
| 24MYC0684 | GEO-01 North | 88.00 | 92.00 | 4.00 | 0.09 | 206 | 0.07 | 50 |
| 24MYBHC004 | GEO-01 Main Zone Water Bore | 16.00 | 23.00 | 7.00 | 0.01 | 100 | 0.81 | 7 |
| 24MYBHC004 | GEO-01 Main Zone Water Bore | 35.00 | 44.00 | 9.00 | 0.54 | 95 | 0.10 | 14 |

Notes: Table intersections are length-weighted assay intervals reported using the following criteria:

- Intersection Interval = Nominal cut-off grade scenarios:
- $\geq 0.10 \text{ ppm } (g/t) \text{ gold; and/or}$
- ≥ 300 ppm (0.03%) copper; and/or
- $\geq 0.70 \text{ ppm } (g/t) \text{ silver; and/or}$
- ≥ 400 ppm (0.04%) cobalt
- No top-cutting has been applied to these individual assay intervals
- Intersections are down hole lengths, true widths not known with certainty, refer to JORC Table 1 Section 2

To convert ppm to percent (%) divide ppm by 10,000



Table 2: Minyari Dome Project – CY2024 Phase 2 Exploration Programme

Reverse Circulation (RC) and Diamond Drill (DD) Hole Collar Locations (MGA Zone 51/GDA 20)

| Hole ID | Target/Deposit | Hole Type | Northing (m) | Easting (m) | RL (m) | Hole Depth (m) | Azimuth (°) | Dip (°) | Assay Status |
|------------|----------------------|--------------|--------------|-------------|--------|-------------------|----------------|------------|--------------|
| 24MYC0470* | Fiama | RC | 7,633,581 | 424,201 | 284 | 264 | 181 | -60 | Received |
| 24MYC0621 | Minyari Plunge | RC | 7,635,872 | 422,893 | 275 | 450 | 164 | -69 | Received |
| 24MYC0622 | Minella | RC | 7,633,527 | 423,780 | 275 | 120 | 042 | -60 | Received |
| 24MYC0623 | Minella | RC | 7,633,495 | 423,841 | 276 | 126 | 010 | -60 | Received |
| 24MYC0624 | Minella | RC | 7,633,541 | 423,876 | 276 | 132 | 189 | -61 | Received |
| 24MYC0625 | Fiama | RC | 7,633,495 | 424,063 | 277 | 120 | 190 | -61 | Received |
| 24MYC0626 | Fiama | RC | 7,633,556 | 424,077 | 277 | 132 | 183 | -61 | Received |
| 24MYC0627 | Fiama | RC | 7,633,606 | 424,062 | 277 | 204 | 185 | -61 | Received |
| 24MYC0628 | Fiama | RC | 7,633,488 | 424,147 | 277 | 108 | 185 | -61 | Received |
| 24MYC0629 | Fiama | RC | 7,633,536 | 424,153 | 277 | 120 | 182 | -61 | Received |
| 24MYC0630 | Fiama | RC | 7,633,607 | 424,150 | 278 | 162 | 186 | -60 | Received |
| 24MYC0631 | Fiama | RC | 7,633,528 | 424,250 | 278 | 126 | 188 | -62 | Received |
| 24MYC0632 | Fiama | RC | 7,633,599 | 424,264 | 279 | 180 | 202 | -58 | Received |
| 24MYC0633 | GEO-01 | RC | 7,633,934 | 423,606 | 275 | 120 | 035 | -62 | Received |
| 24MYC0634 | GEO-01 | RC | 7,633,887 | 423,588 | 276 | 126 | 036 | -61 | Received |
| 24MYC0635 | GEO-01 | RC | 7,633,843 | 423,559 | 276 | 90 | 036 | -60 | Received |
| 24MYC0636 | GEO-01 | RC | 7,633,810 | 423,527 | 276 | 120 | 037 | -61 | Received |
| 24MYC0637 | Minyari SE Extension | RC | 7,634,584 | 423,512 | 279 | 120 | 190 | -61 | Received |
| 24MYC0638 | Minyari SE Extension | RC | 7,634,712 | 423,534 | 278 | 246 | 192 | -61 | Received |
| 24MYC0639 | Minyari SE Extension | RC | 7,634,776 | 423,546 | 278 | 240 | 184 | -60 | Received |
| 24MYC0640 | Minyari Southeast | RC | 7,635,236 | 423,137 | 276 | 108 | 191 | -60 | Received |
| 24MYC0641 | Minyari Southeast | RC | 7,635,187 | 423,129 | 276 | 114 | 190 | -60 | Received |
| 24MYC0642 | Minyari Southeast | RC | 7,635,124 | 423,188 | 275 | 78 | 212 | -60 | Received |
| 24MYC0643 | Minyari Southeast | RC | 7,635,251 | 423,197 | 276 | 240 | 190 | -71 | Received |
| 24MYC0644 | Minyari Southeast | RC | 7,635,191 | 423,239 | 277 | 168 | 190 | -60 | Received |
| 24MYC0645 | Minyari Southeast | RC | 7,635,039 | 423,252 | 280 | 102 | 191 | -61 | Received |
| 24MYC0646 | Minyari Southeast | RC | 7,635,088 | 423,260 | 278 | 144 | 190 | -61 | Received |
| 24MYC0647 | Minyari Southeast | RC | 7,635,080 | 423,312 | 277 | 84 | 191 | -61 | Received |
| 24MYC0648 | Minyari Southeast | RC | 7,635,039 | 423,346 | 280 | 66 | 189 | -60 | Received |
| 24MYC0649 | Minyari Southeast | RC | 7,635,101 | 423,364 | 277 | 126 | 188 | -59 | Received |
| 24MYC0650 | Minyari Southeast | RC | 7,635,144 | 423,366 | 277 | 144 | 191 | -61 | Received |
| 24MYC0651 | Minyari South | RC | 7,635,248 | 422,995 | 274 | 294 | 190 | -74 | Received |
| 24MYC0652 | Minyari South | RC | 7,635,190 | 422,979 | 274 | 246 | 191 | -63 | Received |
| 24MYC0653 | Minyari South | RC | 7,634,867 | 422,980 | 275 | 150 | 000 | -71 | Received |
| 24MYC0654 | Minyari West | RC | 7,635,424 | 422,934 | 274 | 408 | 304 | -64 | Received |
| 24MYC0655 | Minyari SE Extension | RC | 7,634,781 | 423,543 | 278 | 246 | 225 | -61 | Received |
| 24MYC0656 | Minyari West | RC | 7,635,467 | 422,885 | 272 | 348 | 305 | -69 | Received |
| 24MYC0657 | Minyari West | RC | 7,635,517 | 422,832 | 273 | 168 | 311 | -69 | Received |
| 24MYC0658 | Minyari SE Extension | RC | 7,634,723 | 423,487 | 278 | 156 | 207 | -62 | Received |
| 24MYC0659 | Minyari SE Extension | RC | 7,634,776 | 423,465 | 277 | 144 | 239 | -61 | Received |
| 24MYC0660 | Minyari SE Extension | RC | 7,634,815 | 423,534 | 278 | 180 | 241 | -61 | Received |



| Hole ID | Target/Deposit | Hole Type | Northing (m) | Easting (m) | RL (m) | Hole Depth (m) | Azimuth (°) | Dip (°) | Assay Status |
|------------------------------|-------------------------------------|------------------|---------------------------|-------------|--------|-------------------|----------------|------------|--------------|
| 24MYC0661 | Minyari SE Extension | RC | 7,634,871 | 423,437 | 279 | 120 | 243 | -60 | Received |
| 24MYC0662 | Minyari SE Extension | RC | 7,634,914 | 423,508 | 278 | 198 | 241 | -61 | Received |
| 24MYC0663 | Minyari SE Extension | RC | 7,634,985 | 423,442 | 277 | 120 | 240 | -60 | Received |
| 24MYC0664 | Minyari SE Extension | RC | 7,635,018 | 423,516 | 277 | 204 | 240 | -60 | Received |
| 24MYC0665 | Minyari SE Extension | RC | 7,634,645 | 423,639 | 279 | 78 | 190 | -60 | Received |
| 24MYC0666 | Minyari SE Extension | RC | 7,634,721 | 423,652 | 278 | 144 | 190 | -61 | Received |
| 24MYC0667 | Fiama | RC | 7,633,546 | 424,324 | 278 | 216 | 262 | -62 | Received |
| 24MYC0668 | Fiama | RC | 7,633,595 | 424,369 | 278 | 144 | 178 | -62 | Received |
| 24MYC0669 | Fiama | RC | 7,633,530 | 423,947 | 276 | 216 | 137 | -60 | Received |
| 24MYC0670 | Minella | RC | 7,633,584 | 423,944 | 276 | 132 | 179 | -61 | Received |
| 24MYC0671 | Minella | RC | 7,633,625 | 423,957 | 277 | 120 | 189 | -61 | Received |
| 24MYC0672 | GEO-01 Central | RC | 7,633,672 | 423,847 | 276 | 156 | 37 | -60 | Received |
| 24MYC0673 | GEO-01 Central | RC | 7,633,680 | 424,065 | 278 | 150 | 308 | -61 | Received |
| 24MYC0674 | GP27 | RC | 7,633,681 | 424,742 | 281 | 90 | 056 | -61 | Received |
| 24MYC0675 | GP27 | RC | 7,633,601 | 424,605 | 279 | 120 | 059 | -61 | Received |
| 24MYC0676 | GEO-01 North | RC | 7,634,082 | 423,470 | 276 | 120 | 031 | -60 | Received |
| 24MYC0677 | GEO-01 North | RC | 7,634,040 | 423,441 | 276 | 66 | 033 | -60 | Received |
| 24MYC0678 | GEO-01 North | RC | 7,633,997 | 423,409 | 275 | 96 | 034 | -61 | Received |
| 24MYC0679 | GEO-01 North | RC | 7,633,958 | 423,383 | 275 | 90 | 031 | -61 | Received |
| 24MYC0680 | GEO-01 North | RC | 7,634,111 | 423,371 | 276 | 90 | 031 | -61 | Received |
| 24MYC0681 | GEO-01 North | RC | 7,634,048 | 423,327 | 275 | 90 | 034 | -61 | Received |
| 24MYC0682 | GEO-01 North | RC | 7,634,003 | 423,299 | 276 | 120 | 033 | -62 | Received |
| 24MYC0683 | GEO-01 North | RC | 7,634,087 | 423,235 | 276 | 120 | 034 | -61 | Received |
| 24MYC0684 | GEO-01 North | RC | 7,633,904 | 423,477 | 276 | 132 | 035 | -61 | Received |
| 24MYBH004 | GEO-01 Main Zone | RC | 7,633,836 | 423,764 | 276 | 72 | 000 | -90 | Received |
| 24MYD0533 | Minyari | DD | 7,635,342 | 422,905 | 273 | 524.1 | 055 | -64 | Received |
| 24MYD0534 | Minyari | DD | 7,635,386 | 423,079 | 275 | 75.6 | 237 | -75 | Received |
| 24MYD0534A | Minyari | DD | 7,635,386 | 423,079 | 275 | 20.7 | 000 | -90 | Received |
| 24MYD0535 | GEO-01 Main Zone | DD | 7,633,868 | 423,714 | 276 | 129.0 | 302 | -62 | Received |
| 24MYD0536 | GEO-01 Main Zone | DD | 7,633,863 | 423,790 | 277 | 238.9 | 301 | -61 | Received |
| CY2024 Phase 1 RC drill hole | e 24MYC0470 re-entered from 150m ar | nd extended by 1 | 14m to an EoH depth of 20 | 54m | | | | | |

Notes: Drill Hole Collar Table above - Refer to JORC Table 1 Section 1 for full drill hole information; including drill technique, sampling, and analytical technique/s.



Table: Minyari Dome Project September 2024 Mineral Resource Estimate

| Minyari Dom | e Project (Ant | tipa 100%) ¹ | | | | | | | | |
|------------------------|----------------|-------------------------|--------|-----------|--------|-----------|------|-----------|-------|-----------|
| Deposit | Classification | Tonnes | Au g/t | Au ounces | Ag g/t | Ag ounces | Cu % | Cu tonnes | Co % | Co tonnes |
| Minyari | Indicated | 27,100,000 | 1.75 | 1,505,000 | 0.58 | 507,000 | 0.22 | 59,800 | 0.04 | 9,720 |
| Minyari | Inferred | 6,200,000 | 1.78 | 347,000 | 0.36 | 72,000 | 0.15 | 9,000 | 0.02 | 1,000 |
| Total Minyari | | 33,300,000 | 1.73 | 1,852,000 | 0.54 | 579,000 | 0.21 | 68,900 | 0.03 | 10,800 |
| WACA | Indicated | 1,710,000 | 0.96 | 53,000 | 0.17 | 9,000 | 0.11 | 1,900 | 0.02 | 300 |
| WACA | Inferred | 3,454,000 | 1.27 | 143,000 | 0.16 | 17,000 | 0.14 | 5,000 | 0.02 | 900 |
| Total WACA | | 5,164,000 | 1.18 | 195,000 | 0.16 | 26,000 | 0.13 | 6,900 | 0.02 | 1,200 |
| WACA West | Inferred | 403,000 | 0.73 | 9,400 | 0.77 | 10,010 | 0.19 | 750 | 0.03 | 101 |
| Total WACA West | | 403,000 | 0.73 | 9,400 | 0.77 | 10,010 | 0.19 | 750 | 0.03 | 101 |
| Minyari South | Inferred | 151,000 | 4.52 | 22,000 | 1.04 | 5,000 | 0.59 | 900 | 0.05 | 100 |
| Total Minyari South | | 151,000 | 4.52 | 22,000 | 1.04 | 5,000 | 0.59 | 900 | 0.05 | 100 |
| Sundown | Indicated | 442,000 | 1.31 | 19,000 | 0.55 | 8,000 | 0.27 | 1,200 | 0.03 | 100 |
| Sundown | Inferred | 828,000 | 1.84 | 49,000 | 0.27 | 7,000 | 0.16 | 1,300 | 0.06 | 500 |
| Total Sundown | | 1,270,000 | 1.65 | 68,000 | 0.37 | 15,000 | 0.19 | 2,500 | 0.05 | 600 |
| GEO-01 | Indicated | 2,992,000 | 0.76 | 73,000 | 0.1 | 10,000 | 0.04 | 1,200 | 0.003 | 100 |
| GEO-01 | Inferred | 3,748,000 | 0.65 | 78,000 | 0.11 | 13,000 | 0.05 | 2,000 | 0.003 | 100 |
| Total GEO-01 | | 6,740,000 | 0.70 | 151,000 | 0.10 | 23,000 | 0.05 | 3,200 | 0.00 | 200 |
| Minyari North | Inferred | 587,000 | 1.07 | 20,000 | 0.15 | 3,000 | 0.09 | 500 | 0.01 | 60 |
| Total Minyari North | | 587,000 | 1.07 | 20,000 | 0.15 | 3,000 | 0.09 | 500 | 0.01 | 60 |
| Total Indicated | | 32,200,000 | 1.59 | 1,650,000 | 0.52 | 534,000 | 0.20 | 64,000 | 0.03 | 10,000 |
| Total Inferred | | 15,400,000 | 1.35 | 670,000 | 0.26 | 127,000 | 0.13 | 19,500 | 0.02 | 3,000 |
| Total Minyari D | Dome Project | 47,600,000 | 1.51 | 2,320,000 | 0.43 | 661,000 | 0.18 | 84,000 | 0.03 | 13,000 |

Notes to Minyari Dome Project Table above:

1. Discrepancies in totals may exist due to rounding.

The Mineral Resource has been reported at cut-off grades above 0.4 g/t and 1.5 g/t gold equivalent (Aueq); the calculation of the metal equivalent is 2. documented below.

The 0.4 g/t and 1.5 g/t Aueq cut-off grades assume open pit and underground mining, respectively. The Minyari Dome Project and its Mineral Resource are 100% owned by Antipa Minerals. 3.

4.

Table: Wilki Project (Antipa 100%) May 2019 Mineral Resource Estimate

| Wilki Project (Antipa 100%) | | | | | | | |
|-----------------------------|---------|----------|-------------|----------------|---------|--|--|
| Deposit | Cut-off | Category | Tonnes (Mt) | Au grade (g/t) | Au (oz) | | |
| Chicken Ranch | 0.5 Au | Inferred | 0.8 | 1.6 | 40,300 | | |
| Tims Dome | 0.5 Au | Inferred | 1.8 | 1.1 | 63,200 | | |
| Total Wilki Project | t | | 2.4 | 1.3 | 103,500 | | |

Notes to Wilki Project Table above:

1. Small discrepancies may occur due to the effects of rounding.

2. The Wilki Project Mineral Resource has been reported at a cut-off grade above 0.5 g/t gold (Au).

3. The 0.5 g/t gold (Au) cut-off assumes open pit mining.

4. Wilki Project Mineral Resources are tabled on a 100% basis, with current interests being Antipa 100% and farm-in partner Newmont Corporation 0%.



Competent Persons Statement – Exploration Results: The information in this document that relates to Exploration Results is based on and fairly represents information and supporting documentation compiled by Mr Roger Mason, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Mason is a full-time employee of the Company. Mr Mason is the Managing Director of Antipa Minerals Limited, is a substantial shareholder of the Company and is an option holder of the Company. Mr Mason has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements, all of which are available to view on <u>www.antipaminerals.com.au</u> and <u>www.asx.com.au</u>. Mr Mason, whose details are set out above, was the Competent Person in respect of the Exploration Results in these original market announcements.

Competent Persons Statement – Mineral Resource Estimations for the Minyari Dome Project Deposits, Chicken Ranch Area Deposits and Tim's Dome Deposits: The information in this document that relates to the estimation and reporting of the Minyari Dome Project deposits Mineral Resources is extracted from the report entitled "100% Owned Minyari Dome Project Grows by 573,000 Oz of Gold" created on 17 September 2024 with Competent Persons Ian Glacken, Jane Levett and Victoria Lawns, the Tim's Dome Maiden Mineral Resources" created on 13 May 2019 with Competent Person Shaun Searle, all of which are available to view on www.antipaminerals.com.au and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the relevant original market announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

Scoping Study for the Minyari Dome Project: The information in this document that relates to the Scoping Study for the Minyari Dome Project is extracted from the report entitled "Minyari Scoping Study Update Confirms Development Potential" reported on 24 October 2024, which is available to view on www.antipaminerals.com.au and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and that all material assumptions and technical parameters underpinning the study in the relevant original market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Gold Metal Equivalent Information - Minyari Dome Project Mineral Resource Gold Equivalent reporting cut-off grade:

The 0.4 g/t and 1.5 g/t Aueq cut-off grades assume open pit and underground mining, respectively.

A gold equivalent grade (Aueq) has been calculated from individual gold, copper, silver, and cobalt grades. This equivalent grade has been calculated and declared in accordance with Clause 50 of the JORC Code (2012) that it is the Company's opinion that all metals included in this metal equivalent calculation have reasonable potential to be recovered and sold, using the following parameters:

- The metal prices used for the calculation are as follows:
 - US\$ 2,030 /oz gold
 - US\$ 4.06 / lb copper
 - US\$ 24.50 /oz silver
 - US\$ 49,701 per tonne cobalt
- An exchange rate (A\$:US\$) of 0.700 was assumed.
- Metallurgical recoveries for by-product metals, based upon Antipa test-work in 2017 and 2018, are assumed as follows:
 - Gold = 88.0% Copper = 85.0%, Silver = 85%, Cobalt = 68%
- A factor of 105% (as with the previous estimate) has been applied to the recoveries for gold, copper, and silver to accommodate further optimisation of metallurgical performance. Antipa believes that this is appropriate, given the preliminary status of the recovery test-work.
- The gold equivalent formula, based upon the above commodity prices, exchange rate and recoveries, is thus:
 - Aueq = (Au g/t) + (Ag g/t * 0.012) + (Cu % * 1.32) + (Co % * 5.88).



ANTIPA MINERALS LTD - MINYARI DOME PROJECT

CY2024 Phase 2 Exploration Programme - Reverse Circulation and Diamond Core Drilling

JORC Code 2012 Edition: Table 1 - Section 1 Sampling Techniques and Data (Criteria in this section shall apply to all succeeding sections)

| Criteria | JORC Code Explanation | Commentary |
|---------------------|---|--|
| Sampling techniques | Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information. | Reverse Circulation (RC) sampling Various prospects and targets were sampled by 66 Reverse Circulation (RC) holes for a total of 10,146 metres, with an average hole depth of 156m: 65 holes were drilled from surface for a total of 10,032m. One CY2024 Phase 1 RC drill hole was extended during the Phase 2 programme by a total of 114m. Assay results have been received for the final 31 RC holes of the CY2024 Phase 2 RC programme. RC Sampling was carried out under Antipa protocols and QAQC procedures as per industry best practice. All RC samples were drilled using a 140mm diameter face sampling hammer with samples taken on one metre intervals. Individual (one) metre (2 to 3kg) samples or two to four metre composite samples (2 to 3kg) were submitted for laboratory analysis. If warranted and based on anomalous laboratory assay results of (2 to 4m) composite samples, additional individual (one) metre samples may also be collected and submitted for laboratory analysis. Five DD holes for a total of 988.3m were completed for resource definition, sample collection for metallurgical test work and extensional exploration purposes. Three DD holes were completed at the Minyari Deposit for a total of 620.4m. Two DD holes were completed at the GEO-01 Main Zone |
| | | Deposit, for a total of 367.9m. |

| Criteria | JORC Code Explanation | Commentary |
|-----------------------|---|--|
| | | Assay results have been received for all five CY2024 Phase 2 DD holes. Diamond core sampling was carried out under Antipa protocols and QAQC procedures as per industry best practice. All drill core was geologically, structurally and geotechnically logged and photographed prior to cutting. Quarter core and half core samples were taken from diamond core holes using an automatic core saw. The drill core was sampled nominally as one metre samples with adjustments for major geological boundaries, with sample lengths ranging between 0.3m and 1.2m. Drill core samples are submitted to the lab for assay. The remaining drill core sample will be utilised for metallurgical test work, including comminution and Universal Compressional Strength (UCS) test work. |
| Drilling techniques | Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. 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). | RC Drilling All RC drill holes were completed using 140mm RC face sampling hammer drill bit from surface to total drill hole depths of between 66m to 450m. Diamond Core Drilling Diamond core drill holes at Minyari and GEO-01 Main Zone |
| | | Dramond core drift holes at Minyan and GEO-OT Main 20he were completed with standard tube with a PQ diameter equipment at the start of hole to a designated depth depending on ground conditions and/or drill hole requirements. This is followed by HQ to a designated depth, then NQ to the end of hole. Total drill hole depth ranges from 21.7m (targeting oxide horizon only) to 524.10m. All diamond cores were orientated using a north-seeking gyro electronic orientation tool. |
| Drill sample recovery | Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure | RC Samples RC sample recovery was recorded via visual estimation of sample volume, typically ranging from 90% to 100%, with |

| Criteria | JORC Code Explanation | Commentary |
|--|--|--|
| | representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. | only very occasional samples with less than 70% recovery. RC sample recovery was maximized by endeavoring to maintain dry drilling conditions as much as practicable; the majority of RC samples were dry. All RC samples were split using the drill rig's mounted cone splitter. Adjustments were made to ensure representative 2 to 3 kg sample were collected. Relationships between recovery and grade are not evident and are not expected given the generally excellent and consistently high sample recovery. Diamond Drill Core |
| | | Core recovery is recorded as a percentage. Overall core recoveries averaged over 99.5% and there are no core loss issues or significant sample recovery problems except for occasional very localised/limited regions. Drillers used appropriate measures to maximise diamond core sample recovery. There is no relationship between sample recovery and/or mineralisation grade as the diamond core recovery was consistently high. |
| 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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. | Geological logging of all RC and DD intervals was carried out recording colour, weathering, lithology, mineralogy, alteration, veining and sulphides. Logging includes both qualitative and quantitative components. Logging was completed for 100% of all drill holes. All RC and DD intervals were measured for magnetic susceptibility using a handheld Magnetic Susceptibility meter. A total of 10,146 metres of RC drill chip samples from one metre intervals were logged. A total of 988.30 metres of diamond core were logged. |
| Sub-sampling techniques and sample preparation | If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc | RC Samples RC samples for all drill holes were drilled using a 140mm diameter face sampling hammer. |

| Criteria | JORC Code Explanation | Commentary |
|--|--|--|
| | and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. 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. Whether sample sizes are appropriate to the grain size of the material being sampled. | Samples were collected as 1m splits from the rig mounted cone splitter. Field duplicate samples were collected for all RC drill holes. The majority of the samples were dry. Individual (one) metre (2 to 3kg) samples or two to four metre composite samples (2 to 3kg) were submitted for laboratory analysis. Diamond Core Core was either quarter core sampled in PQ diameter core, or half core sampled in HQ and NQ diameter core at a nominal 1.0m sample interval within unmineralised zones and on 0.3 to 1.2m intervals within the mineralised zones. |
| | | Sample Preparation Each sample was pulverised at the laboratory to produce material for assay. Sample preparation was carried out at ALS using industry standard crush and/or pulverizing techniques. Preparation includes over drying and pulverizing of the entire sample using Essa LM5 grinding mill to a grid size of 85% passing 75 μm. The sample sizes are considered appropriate for the style of mineralisation across the Minyari Dome Project. |
| 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. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. | All drill samples were submitted to ALS in Perth for preparation and analysis. All samples were dried, crushed, pulverised and split to produce a sub-sample for laboratory analysis. Each sub-sample is digested and refluxed with hydrofluoric, nitric, hydrochloric and perchloric acids ("four acid digest"). This digest is considered to approach a total dissolution for most minerals. Analytical analysis is performed using a combination of ICP-AES and ICP-MS. (Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cu, Fe, K, La, Li, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Sn, Sr, Te, Ti, Tl, V, W and Zn). A lead collection fire assay on a 50g sample with Atomic Absorption Spectroscopy was undertaken to determine gold content with a detection limit of 0.01ppm. |

| Criteria | JORC Code Explanation | Commentary |
|---------------------------------------|---|--|
| | | for other elements reporting out of range. Field QC procedures involve the use of commercial certified reference material (CRM) for assay standards and blanks. Standards are inserted every 25 samples. The grade of the inserted standard is not revealed to the laboratory. Field duplicates/repeat QC samples was utilised during the RC and DD programmes with nominally 1 in 30 duplicate samples submitted for laboratory assay for each drill hole, with additional duplicate samples submitted in mineralized zones. Inter laboratory cross-checks analysis programmes have not been conducted at this stage. In addition to Antipa supplied CRM's, ALS includes in each sample batch assayed certified reference materials, blanks and up to 10% replicates. If necessary, anomalous results are redigested to confirm results. |
| Verification of sampling and assaying | The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. | Significant drill intersections have been visually verified by multiple members of the Antipa geology team, including the Exploration Manager. All logging is entered directly into a notebook computer using the Antipa Proprietary Logging System which is based on Microsoft Excel. The logging system uses standard look up tables that does not allow invalid logging codes to be entered. Further data validation is carried out during upload to Antipa's master SQL database. No adjustments or calibrations have been made to any laboratory assay data collected. |
| 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. Specification of the grid system used. Quality and adequacy of topographic control. | km = kilometre; m = metre; mm = millimetre. Drill hole collar locations have been recorded using a differential GPS with a stated accuracy of +/- 0.5m. The drilling co-ordinates are all in GDA2020 MGA Zone 51 co-ordinates. The Company has adopted and referenced one specific local grid across the Minyari Dome region ("Minyari" Local Grid) which is defined below. References in the text and |

| Criteria | JORC Code Explanation | Commentary |
|-------------------------------|--|--|
| | | the Minyari deposit diagrams are all in this specific Minyari Local Grid. Minyari Local Grid 2-Point Transformation Data: Minyari Local Grid 2-Point Transformation Data: Minyari Local Grid 47,400m east is 421,462.154m east in GDA94 / MGA Zone 51; Minyari Local Grid 99,000m north is 7,632,467.588 m north in GDA94 / MGA Zone 51; Minyari Local Grid 47,400m east is 414,078.609m east in GDA94 / MGA Zone 51; Minyari Local Grid 113,000m north is 7,644,356.108m north in GDA94 / MGA Zone 51; Minyari Local Grid North (360°) is equal to 328.2° in GDA94 / MGA Zone 51; Minyari Local Grid elevation is equal to GDA20 / MGA Zone 51. The topographic surface has been compiled using the drill hole collar coordinates and drone survey surface elevation values. Surveys were completed upon hole completion using a Reflex Gyro downhole survey instrument. Surveys were checked by the supervising Geologist for consistency. If required, readings were re-surveyed or smoothed in the database if unreliable azimuth readings were apparent. Survey details included drill hole dip (±0.25° accuracy) and drill hole azimuth (±0.35° accuracy), Total Magnetic field and temperature. |
| Data spacing and distribution | Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. | Drill hole collar locations are typically drilled on a range of hole spacings testing geophysical targets (e.g. magnetic, induced polarisation, electromagnetic, gravity) and/or air core targets and/or surface sampling (soil) geochemical anomalies. At GEO-01, the extent of the approximately 50m x 50m drill hole spacing of the RC ± diamond core drilling is sufficient to establish the geological and grade continuity suitable for Mineral Resource estimation. |

| Criteria | JORC Code Explanation | Commentary |
|---|--|--|
| | | In addition to this, multiple drill holes have been drilled on 25m infill sections at GEO-01 Main Zone and at Fiama and Minella. Reported RC intersections were aggregated using downhole length weighting of consecutive drill hole sample laboratory assay results. |
| 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. 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. | The location and orientation of the Minyari Dome Project drilling is appropriate given the strike, dip and morphology of the mineralisation. No consistent and/or material sampling bias resulting from a structural orientation has been identified at Minyari Dome at this stage; however, folding and multiple vein directions have been recorded via surface mapping and (orientated) diamond core. |
| Sample security | • The measures taken to ensure sample security. | Chain of sample custody is managed by Antipa to ensure appropriate levels of sample security. Samples are stored on site and delivered by Antipa or their representatives to Port Hedland and subsequently by Toll Ipec Transport from Port Hedland to the assay laboratory in Perth. |
| Audits or reviews | The results of any audits or reviews of sampling techniques and data. | Sampling techniques and procedures are regularly reviewed internally, as is all data. Consultants Snowden, during completion of the 2013 Calibre Mineral Resource estimate, undertook a desktop review of the Company's sampling techniques and data management and found them to be consistent with industry standards. |



ANTIPA MINERALS LTD - MINYARI DOME PROJECT

2024 Phase 2 Exploration Programme - Reverse Circulation and Diamond Core Drilling

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 settings. 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. | Antipa Minerals Ltd has the interests described below covering a total area of 552.6km², collectively known as the Minyari Dome Project, for the following Western Australia DEMIRS granted Exploration Licences: E45/3918 = 100% of 29 graticular blocks covering a southern region of the licence being 92.6km²; E45/3919 = 100% of 15 graticular blocks covering the northernmost region of the licence being 47.9km²; E45/4618 = 100% of licence being 3.2km²; E45/5079 = 100% of licence being 31.9km²; E45/5147 = 100% of licence being 185.3km²; E45/5148 = 100% of licence being 185.3km²; E45/5655 = 100% of licence being 3.2km²; E45/5670 = 100% of licence being 3.2km²; E45/5671 = 100% of licence being 3.2km². Antipa Minerals Ltd's interests in the Exploration Licences detailed above are not subject to any third party Farm-in or Joint Venture agreements. A 1.5% net smelter royalty is payable to Newcrest Operations Ltd (a wholly owned subsidiary of Newmont Corporation) on the sale of all metals on Exploration Licences E45/4812, E45/5079, E45/5147, and E45/5148. A 1.0% net smelter royalty is payable to Sandstorm Gold Ltd on the sale of all metals (excluding uranium) on Exploration Licences E45/3918 and E45/3919. A Split Commodity Agreement exists with Paladin Energy whereby it owns the rights to uranium on Exploration Licences E45/3918 and E45/3919. The Minyari, WACA, GEO-01, Minyari South, Minyari North and Sundown Mineral Resources are located wholly within Exploration Licence E45/3919. |

| Criteria | JORC Code explanation | Commentary |
|-----------------------------------|--|--|
| | | These tenements are contained completely within land where the Martu People have been determined to hold Native Title rights. To the Company's knowledge no historical or environmentally sensitive sites have been identified in the area being actively explored and reported herein. The tenements are in good standing and no known impediments exist. |
| Exploration done by other parties | Acknowledgment and appraisal of exploration by other parties. | The Minyari and WACA deposits were greenfield discoveries by the Western Mining Corporation Ltd during the early 1980's. Exploration of the Minyari Dome region has involved the following companies: Western Mining Corporation Ltd (1980 to 1983); Newmont Holdings Pty Ltd (1984 to 1990); MIM Exploration Pty Ltd (1990 to 1991); Newcrest Mining Limited (1991 to 2015); and Antipa Minerals Ltd (2016 onwards). |
| Geology | Deposit type, geological setting and style of mineralisation. | The geological setting is Paterson Province Proterozoic aged meta-sediment and meta-mafic hosted hydrothermal shear, fault and strata/contact controlled precious and/or base metal mineralisation which is typically sulphide bearing. The Paterson Province is a low grade metamorphic terrane but local hydrothermal alteration and/or contact metamorphic mineral assemblages and styles are indicative of a moderate to high-temperature local environment. The mineralisation in the region is interpreted to be intrusion related. Typical mineralisation styles include vein, stockwork, breccia and skarns. |
| 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: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar | A summary of all available information material to the understanding of the Minyari Dome region exploration results can be found in previous WA DEMIRS publicly available reports. All the various technical Minyari Dome region exploration reports are publicly accessible via the DEMIRS' online |

| Criteria | JORC Code explanation | Commentary |
|--|---|--|
| | dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. | WAMEX system. The specific WAMEX and other reports related to the exploration information the subject of this public disclosure have been referenced in previous public reports. |
| Data aggregation methods | In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. | Drill hole intersections consisting of more than one sample were aggregated using downhole length weighting of consecutive drill hole sample laboratory assay results. No top-cuts to gold, copper, silver, or cobalt have been applied (unless specified otherwise). For RC drill holes a nominal 0.1 g/t gold, 300 ppm copper, 0.7 g/t silver and 400 ppm cobalt lower cut-off grades have been applied during data aggregation of drill results. Higher grade intervals of mineralisation internal to broader zones of mineralisation are reported as included intervals. Metal equivalence has not been used in the reporting of these drill intersections. |
| Relationship between mineralisation widths and intercept lengths | These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). | At this stage the reported intersection lengths are down hole in nature and the true width, which will be dependent on the local mineralisation geometry/setting, is not known. Mineralisation at the various greenfield prospects across the Minyari Dome Project consist of meta-sediment hosted plus lesser mafic and felsic intrusion hosted intrusion related hydrothermal alteration, breccia and vein style gold-copper-silver-cobalt mineralisation. Based on limited drilling information, mineralisation at these prospects is interpreted to be generally steeply dipping and striking between approximately 320° to 350°, with pre-mineralisation folding resulting in local variations in geometry. Mineralisation plunges at these prospects is under review. |
| Diagrams | • Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery | Appropriate plans and sections (cross-section/s and long section/s) (with scales) for any significant/material |

| Criteria | JORC Code explanation | Commentary |
|------------------------------------|---|---|
| | being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. | discovery, Mineral Resource extension or Mineral Resource definition results being reported and tabulations of intercepts are provided in the body of this report or have previously been publicly reported or can sometimes be found in WA DEMIRS WAMEX publicly available reports. Cross-sections are not provided for drill holes which are not considered material to new discoveries, existing prospects/deposits, existing Mineral Resource, or extensions to existing prospects/deposits or existing Mineral Resource. Notable intersections for all drill holes can be found in Table 1, the RC and DD Results Table. Antipa Minerals Ltd publicly disclosed reports provide maps and sections (cross-sections and long section/s) (with scales) and tabulations of intercepts generated by the Company since 2011; these reports are all available to view on www.antipaminerals.com.au and www.asx.com.au. |
| 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 significant results are reported or can sometimes be found in WA DEMIRS WAMEX publicly available reports. |
| 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. | All meaningful and material information has been included in the body of the text or can sometimes be found in WA DEMIRS WAMEX publicly available reports. The details of the Minyari Dome region historic Induced Polarisation (IP) survey, including IP Chargeability and resistivity anomalies, can be found in WA DEMIRS publicly available WAMEX reports A81227 (2008), A86106 (2009) and A89687 (2010). The details of the Company's reprocessing, review and modelling of the Minyari Dome region historic Induced Polarisation survey, including IP Chargeability and resistivity anomalies, can be found in the Company's ASX report titled <i>"Minyari Reprocessed IP Survey Results"</i> created on 5 July 2016. Zones of mineralisation and associated waste material have not been measured for their bulk density; however, Specific |

| Criteria | JORC Code explanation | Commentary |
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| | | Gravity ("Density") measurements continue to be taken from diamond drill core. Multi element laboratory assaying was conducted variously for a suite of potentially deleterious elements including arsenic, sulfur, lead, zinc and magnesium. Downhole "logging" of a selection of Minyari deposit RC drill holes was undertaken as part of the 2016 and 2021 drill programs using an OBI40 Optical Televiewer which generated an oriented 360 degree image of the drill hole wall via a CCD camera recorded digital image. The OBI40 system utilised also included a North Seeking Gyro-scope to measure drill hole location/deviation, and the downhole survey also measured rock density, magnetic susceptibility, natural gamma and included a borehole caliper device for measuring drill hole diameter. The combined dataset collected via the OBI40 optical Televiewer downhole survey data has multiple geological and geotechnical uses, including but not limited to the detection and determination of in-situ lithological, structural and mineralisation feature orientations (i.e. dip and strike), determination and orientation of fracture frequency, general ground conditions/stability, oxidation conditions, ground-water table and clarity, etc. Information on structure type, dip, dip direction, alpha angle, beta angle, gamma angle, texture and fill material derived mainly from diamond drill core is stored in the Company's technical SQL database. No information on structure type, dip, dip direction, alpha angle, beta angle, gamma angle, texture and fill material were obtained from the WAMEX reports. Preliminary metallurgical test-work results are available for both the Minyari and WACA gold-copper-silver-cobalt deposits, these 13 June 2017 and 27 August 2018 metallurgical reports are available to view on www.antipaminerals.com.au: (https://antipaminerals.com.au: |

| Criteria | JORC Code explanation | Commentary |
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| | | announcements/201129232007 2018-08-271.pdf) and WWW. aSX.COM.au. This preliminary metallurgical test-work was completed at the Bureau Veritas Minerals Pty Ltd laboratories in Perth, Western Australia under the management of metallurgical consultants Strategic Metallurgy Pty Ltd in conjunction with Bureau Veritas metallurgists and Antipa's Managing Director. The 2017 metallurgical test-work demonstrated excellent gold recoveries for both oxide and primary mineralisation from the Minyari and WACA deposits, with the 2018 metallurgical test-work confirming the potential for the Minyari and WACA to produce copper-gold concentrate and cobalt-gold concentrate product with extremely favourable results. Optimisation of metallurgical performance is expected via additional test-work. In addition, the following information in relation to metallurgy was obtained from WA DEMIRS WAMEX reports: Newmont Holdings Pty Ltd collected two bulk (8 tonnes each) metallurgical samples of oxide mineralisation in 1987 (i.e. WAMEX 1987 report A24464) from a 220m long costean across the Minyari deposit. The bulk samples were 8 tonnes grading 1.5 g/t gold and 8 tonnes grading 3.57 g/t gold from below shallow cover in the costean. However, it would appear the Newmont metallurgical test-work for these two bulk samples was never undertaken/competed as no results were subsequently reported to the WA DEMIRS; Newmont Holdings Pty Ltd also collected drill hole metallurgical samples for Minyari deposit oxide and primary mineralisation (i.e. WAMEX 1986 report A19770); however, subsequent reporting of any results to the WA DEMIRS could not be located suggesting that the metallurgical test-work was never undertaken/competed. |

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| | | copper mineralisation as being typical of the Telfer gold- copper mineralisation. In 2004 and 2005 (WAMEX reports A71875 and A74417) Newcrest commenced metallurgical studies for the Telfer Mine and due to the similarities with the Minyari mineralisation a portion of this Telfer metallurgical test-work expenditure was apportioned to the then Newcrest Minyari tenements. Whilst Telfer metallurgical results are not publicly available, the Telfer Mining operation (including ore processing facility) was materially expanded in the mid-2000's and continues to operate with viable metallurgical recoveries (for both oxide and primary mineralisation). |
| Further work | The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. | Additional potential exploration activities are outlined in the body of this report. Appropriate plans and sections (cross-sections and long section/s) (with scales) and tabulations of intercepts are provided in the body of this report or have previously been publicly or previously reported by Antipa or can sometimes be found in WA DEMIRS WAMEX publicly available reports. |