

28 July 2025

FURTHER HIGH-GRADE SCANDIUM ASSAYS RETURNED FROM SYERSTON DRILLING CAMPAIGN

Highlights:

- A 125 hole reverse circulation (RC) drilling campaign totalling 3,589 drill metres was conducted in April/May 2025, with the aim of expanding the zones of higher grade scandium (Sc) mineralisation at the Syerston scandium deposit
- The second batch of assays has been received from the drilling campaign, returning additional intersections of high-grade scandium
- The assay results from the drilling campaign indicate multiple new areas of shallow, continuous, high-grade (>600ppm Sc) scandium mineralisation across the Mining Lease¹, which remain open in multiple directions
- Intersections received from the most recent assays include:
 - 11m @ 635ppm Sc from 0m, inc. 6m @ 788ppm Sc from 4m(SRC1590)
 - 26m @ 503ppm Sc from 3m, inc. 4m @ 735ppm Sc from 17m (SRC1604)
 - 8m @ 809ppm Sc from 15m (SRC1607)
 - 6m @ 713ppm Sc from 18m (SRC1608)
 - 14m @ 569ppm Sc from 9m, inc. 6m @ 730ppm Sc from 16m (SRC1612)
 - 12m @ 834ppm Sc from 21m (SRC1627)
 - 5m @ 714ppm Sc from 19m (SRC1639)
 - 11m @ 742ppm Sc from 13m (SRC1655)
 - 13m @ 709ppm Sc from 4m (SRC1656)
 - 10m @ 745ppm Sc from 25m (SRC1657)
 - 6m @ 745ppm Sc from 7m (SRC1660)
 - 7m @ 650ppm Sc from 3m (SRC1668)
 - 16m @ 869ppm Sc from 6m (SRC1674)
- All assay results from the drilling campaign will be used to update the February 2025 Syerston Mineral Resource Estimate (MRE)² and to underpin the update of the Syerston Scandium Project Feasibility Study (expected to be completed in late September)

¹ Refer to the Company's ASX announcement of 27 June 2025 for assay results and 2012 JORC Tables from the first batch of drill hole samples taken during the April/May 2025 exploration drilling campaign at the Syerston scandium deposit

² Refer to the Company's ASX announcement of 5 February 2025 for information on the February 2025 Syerston Mineral Resource Estimate (MRE) including the relevant 2012 JORC Tables

MELBOURNE, Australia – Sunrise Energy Metals Limited (“**Sunrise**” or the “**Company**”) (ASX:SRL; OTC:SREMF) is pleased to announce the assay results from the second batch of drill hole samples, taken during the April/May 2025 reverse circulation (RC) drilling campaign at the Syerston scandium deposit. **The outstanding assay results indicate new areas of shallow, continuous, high-grade scandium (Sc) mineralisation at the Syerston Scandium Project, which remain open in multiple directions.**

Sunrise Energy Metals Managing Director, Sam Riggall, commented:

“These drilling results confirm significantly more potential in this resource. The continuity of high-grade scandium mineralisation from this step-out campaign, which remains open in multiple directions, will allow us to target flexible, low-cost mining operations within multiple areas of our Mining Lease.

The scandium market has been extremely tight since the imposition of Chinese export controls in April 2025. It is evident today that these restrictions present a critical failure point for a range of key technology sectors, including 5G telecommunications semiconductors and advanced alloys used in both civilian and defence applications. Diversified sources of primary mine supply, that are both low-cost and scalable, will be the best way to address these risks.”

Syerston Scandium Drilling Campaign

A RC drilling campaign was conducted on the Sunrise Mining Lease 1770 in April/May 2025. The campaign comprised 125 holes totalling 3,589 drill metres, with an average hole depth of 30m.

The objective of the campaign was to step-out from areas of high-grade Sc mineralisation confirmed by earlier drilling and the recent re-assaying of historic (1997) pulp samples.³

Drill holes were spaced at approximately 100m from existing drill holes with historic Sc assays. Samples were selected based on geology within the lateritic profile and assayed in continuous intervals from surface to a few metres into the fresh underlying ultramafic. Drill holes not sent for assay include SRC1643, SRC1665 and SRC1666 as they returned ultramafic rock from surface and did not intersect the lateritic profile.

The drill hole locations are shown in Figure 1. Drill holes that returned no significant assays (defined by a cut-off grade of 300ppm Sc) are shown in blue. Drill holes are labelled where their intervals exceeded 4m at a cut-off grade of 600ppm Sc.

³ Refer to the Company’s ASX announcement of 8 April 2025 for information on scandium assays from historic (1997) pulp samples

A total of 4,265 samples were collected from the drilling programme, with 3,065 sent for analysis at ALS' laboratories, including 637 QAQC samples (~20%). The assay technique used for scandium was ME_XRF12u (with Sc as the add-on metal).

X-ray fluorescence (XRF) analysis is now generally considered a preferable assay method over other ICP analytical techniques (Sc-ICP06), particularly given the high grades reported in the Syerston drill hole samples.⁴ Additional technical information is given in the *2012 JORC Table 1, Sections 1 and 2* in Appendix 1.

Significant assay results at a 600ppm Sc cut-off grade with intervals exceeding 4m are presented in Table 1. Table 2 presents significant assay results at a 300ppm Sc cut-off grade. As explained in Appendix 1: *JORC 2012 Table 1, Section 2 – Reporting of Exploration Results*, the comprehensive tabular reporting of all assay results, including low-grade scandium intersections, is not practicable as it is not consistent with the Company's two cut-off grade approach and so are not presented in this announcement. However, for context, areas of lower grade Sc mineralisation (<300ppm Sc) are shown in Figure 1.

The application of two distinct cut-off grades is consistent with the approach adopted by the Company to define an initial multi-decade mine plan focused on lower volume, but higher value, production in the early years which will eventually be supported by a much larger, but slightly lower grade, resource base as the global scandium market grows.⁵

Drill holes located in the northwest corner of the Mining Lease were drilled into fresh pyroxenite and returned no significant assays, with all samples returning ~150ppm Sc. This drilling confirms the boundary of the lateritic profile to the northwest and no further drilling is planned to be undertaken in that area.

The southwest areas of the Mining Lease have returned significant intercepts of high-grade scandium that are attributed mainly to the Goethite Zone laterite lithology. **Figure 1 shows drill hole locations with significant high-grade assays returned using a 600ppm Sc cut-off grade and intervals exceeding 4m, along with lower grade Sc assays included to illustrate the continuity of the high-grade zones of mineralisation.**

A series of long sections are shown in Figure 2 to Figure 4, which illustrate the continuity of high-grade Sc mineralisation over more than 500m north to south and more than 400m east to west in this area. The cross sections in Figure 5 and Figure 6 further illustrate the east-west continuity of high-grade scandium.

⁴ Horton, J. A. (2019). The importance of assay method and accuracy – a scandium case study, *Mining Geology*

⁵ Refer to the Company's ASX announcement of 5 February 2025 for additional information on the February 2025 Syerston Mineral Resource Estimate (MRE) and the relevant 2012 JORC Tables.

Syerston Mineral Resource Estimate (MRE)

The Company anticipates that the recent drilling results will lead to the conversion of some Inferred Resources from the February 2025 MRE to Measured and/or Indicated Resource categories. Once completed, the revised MRE will be incorporated into an updated Syerston Ore Reserve Estimate, which will form the basis of an updated and optimised mine plan for the revised Syerston Scandium Project Feasibility Study.

Table 1: Significant Sc intersections of all assays using 600ppm Sc cut-off grade and an interval greater than 4m.

| HOLE_ID | DEPTH_FROM | DEPTH_TO | INTERVAL | Sc (XRF)-ppm |
|---------|------------|----------|----------|--------------|
| SRC1553 | 1 | 8 | 7 | 884 |
| SRC1583 | 4 | 8 | 4 | 678 |
| SRC1590 | 4 | 10 | 6 | 788 |
| SRC1594 | 1 | 6 | 5 | 656 |
| SRC1597 | 6 | 19 | 13 | 743 |
| SRC1600 | 3 | 8 | 5 | 714 |
| SRC1601 | 4 | 11 | 7 | 666 |
| SRC1604 | 17 | 21 | 4 | 735 |
| SRC1607 | 15 | 23 | 8 | 809 |
| SRC1608 | 18 | 24 | 6 | 713 |
| SRC1612 | 16 | 22 | 6 | 730 |
| SRC1627 | 21 | 33 | 12 | 834 |
| SRC1629 | 19 | 23 | 4 | 745 |
| SRC1639 | 19 | 24 | 5 | 714 |
| SRC1648 | 3 | 7 | 4 | 688 |
| SRC1649 | 15 | 19 | 4 | 660 |
| SRC1655 | 13 | 24 | 11 | 742 |
| SRC1656 | 4 | 17 | 13 | 708 |
| SRC1657 | 25 | 35 | 10 | 745 |
| SRC1660 | 7 | 13 | 6 | 745 |
| SRC1668 | 3 | 10 | 7 | 650 |
| SRC1674 | 6 | 22 | 16 | 869 |
| SRC1675 | 22 | 26 | 4 | 790 |

Table 2: Significant Sc intersections using a 300ppm Sc cut-off grade and an interval greater than 5m.

| HOLE_ID | DEPTH_FROM | DEPTH_TO | INTERVAL | Sc (XRF)-ppm |
|---------|------------|----------|----------|--------------|
| SRC1553 | 1 | 13 | 12 | 688 |
| SRC1554 | 1 | 18 | 17 | 503 |
| SRC1555 | 0 | 6 | 6 | 405 |
| SRC1555 | 7 | 12 | 5 | 420 |
| SRC1556 | 2 | 15 | 13 | 437 |
| SRC1578 | 1 | 8 | 7 | 406 |
| SRC1582 | 1 | 15 | 14 | 407 |

| | | | | |
|---------|----|----|----|-----|
| SRC1583 | 1 | 13 | 12 | 480 |
| SRC1584 | 12 | 19 | 7 | 467 |
| SRC1587 | 13 | 26 | 13 | 518 |
| SRC1588 | 0 | 13 | 13 | 411 |
| SRC1590 | 0 | 11 | 11 | 635 |
| SRC1592 | 1 | 11 | 10 | 453 |
| SRC1593 | 1 | 13 | 12 | 470 |
| SRC1594 | 1 | 9 | 8 | 576 |
| SRC1595 | 0 | 11 | 11 | 476 |
| SRC1597 | 5 | 21 | 16 | 691 |
| SRC1598 | 7 | 21 | 14 | 536 |
| SRC1599 | 7 | 23 | 16 | 454 |
| SRC1600 | 1 | 19 | 18 | 574 |
| SRC1601 | 0 | 16 | 16 | 579 |
| SRC1602 | 0 | 6 | 6 | 357 |
| SRC1604 | 3 | 29 | 26 | 503 |
| SRC1606 | 3 | 14 | 11 | 411 |
| SRC1607 | 7 | 28 | 21 | 597 |
| SRC1608 | 13 | 27 | 14 | 557 |
| SRC1610 | 26 | 31 | 5 | 430 |
| SRC1611 | 13 | 26 | 13 | 520 |
| SRC1612 | 9 | 23 | 14 | 569 |
| SRC1613 | 5 | 14 | 9 | 359 |
| SRC1614 | 1 | 11 | 10 | 552 |
| SRC1615 | 5 | 18 | 13 | 452 |
| SRC1616 | 2 | 11 | 9 | 498 |
| SRC1617 | 11 | 17 | 6 | 508 |
| SRC1619 | 2 | 21 | 19 | 509 |
| SRC1623 | 28 | 33 | 5 | 408 |
| SRC1627 | 20 | 34 | 14 | 776 |
| SRC1629 | 18 | 28 | 10 | 538 |
| SRC1630 | 11 | 21 | 10 | 495 |
| SRC1631 | 18 | 25 | 7 | 471 |
| SRC1633 | 1 | 6 | 5 | 470 |
| SRC1633 | 10 | 26 | 16 | 375 |
| SRC1634 | 7 | 23 | 16 | 393 |
| SRC1637 | 20 | 28 | 8 | 489 |
| SRC1638 | 6 | 12 | 6 | 588 |
| SRC1639 | 11 | 26 | 15 | 583 |
| SRC1642 | 0 | 18 | 18 | 521 |
| SRC1644 | 0 | 6 | 6 | 532 |
| SRC1647 | 0 | 18 | 18 | 512 |
| SRC1648 | 0 | 10 | 10 | 574 |
| SRC1649 | 1 | 8 | 7 | 383 |
| SRC1649 | 9 | 24 | 15 | 496 |

| | | | | |
|---------|----|----|----|-----|
| SRC1650 | 27 | 34 | 7 | 386 |
| SRC1654 | 16 | 24 | 8 | 469 |
| SRC1655 | 4 | 24 | 20 | 639 |
| SRC1656 | 0 | 19 | 19 | 619 |
| SRC1657 | 16 | 37 | 21 | 617 |
| SRC1658 | 27 | 32 | 5 | 394 |
| SRC1660 | 3 | 13 | 10 | 625 |
| SRC1663 | 15 | 20 | 5 | 480 |
| SRC1668 | 2 | 13 | 11 | 564 |
| SRC1674 | 1 | 22 | 21 | 817 |
| SRC1675 | 15 | 27 | 12 | 581 |

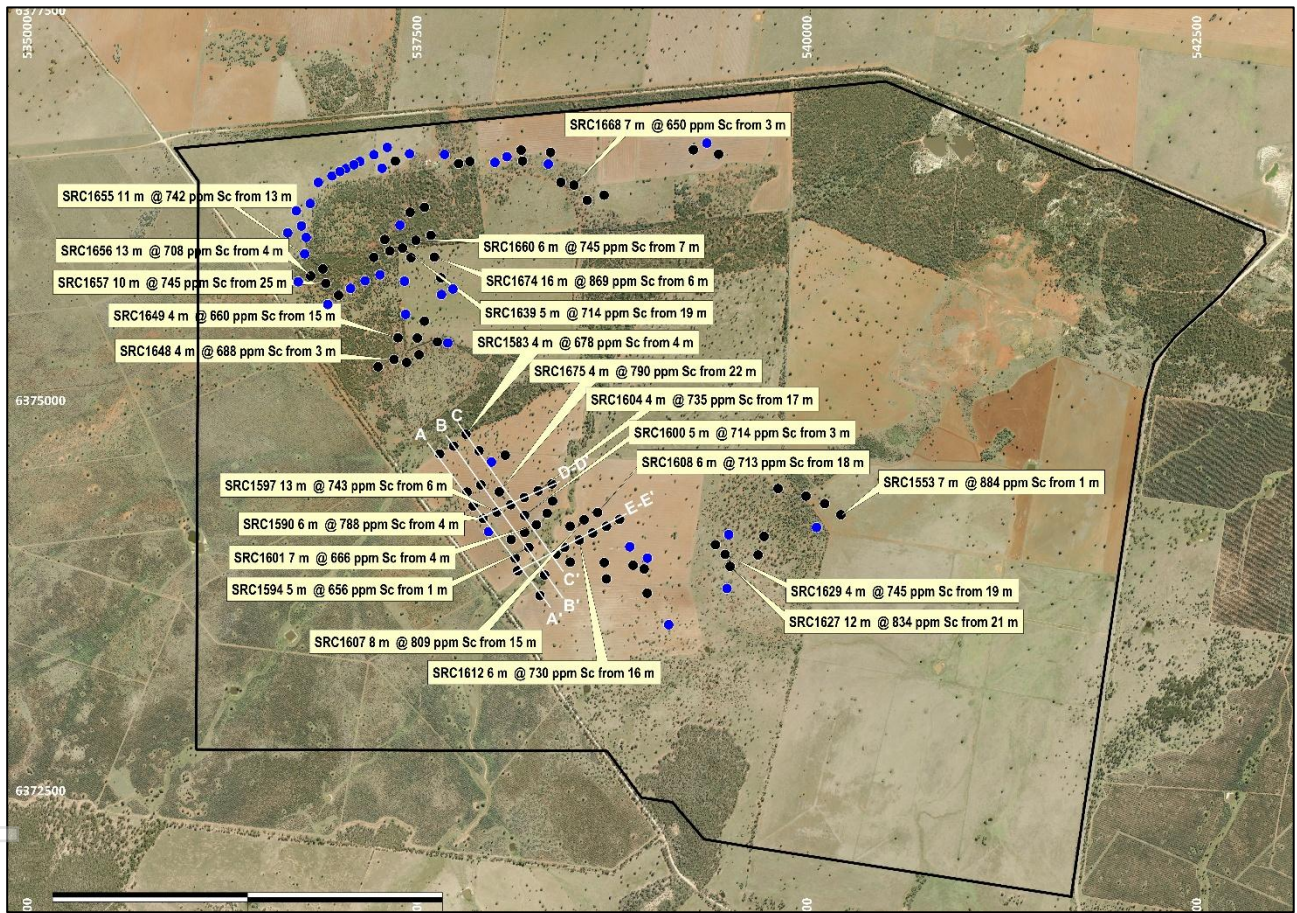


Figure 1: Plan view of the location of 125 RC drill holes at the Syerston scandium deposit on Sunrise ML 1770

Yellow labels are for drill holes with >600ppm Sc grade and intervals greater than 4m

Blue dots are drill holes with no significant intercepts being <300ppm Sc

Long sections: A-A' shown in Figure 2, B-B' shown in Figure 3, C-C' shown in Figure 4

Cross sections: D-D' shown in Figure 5 and E-E' in Figure 6

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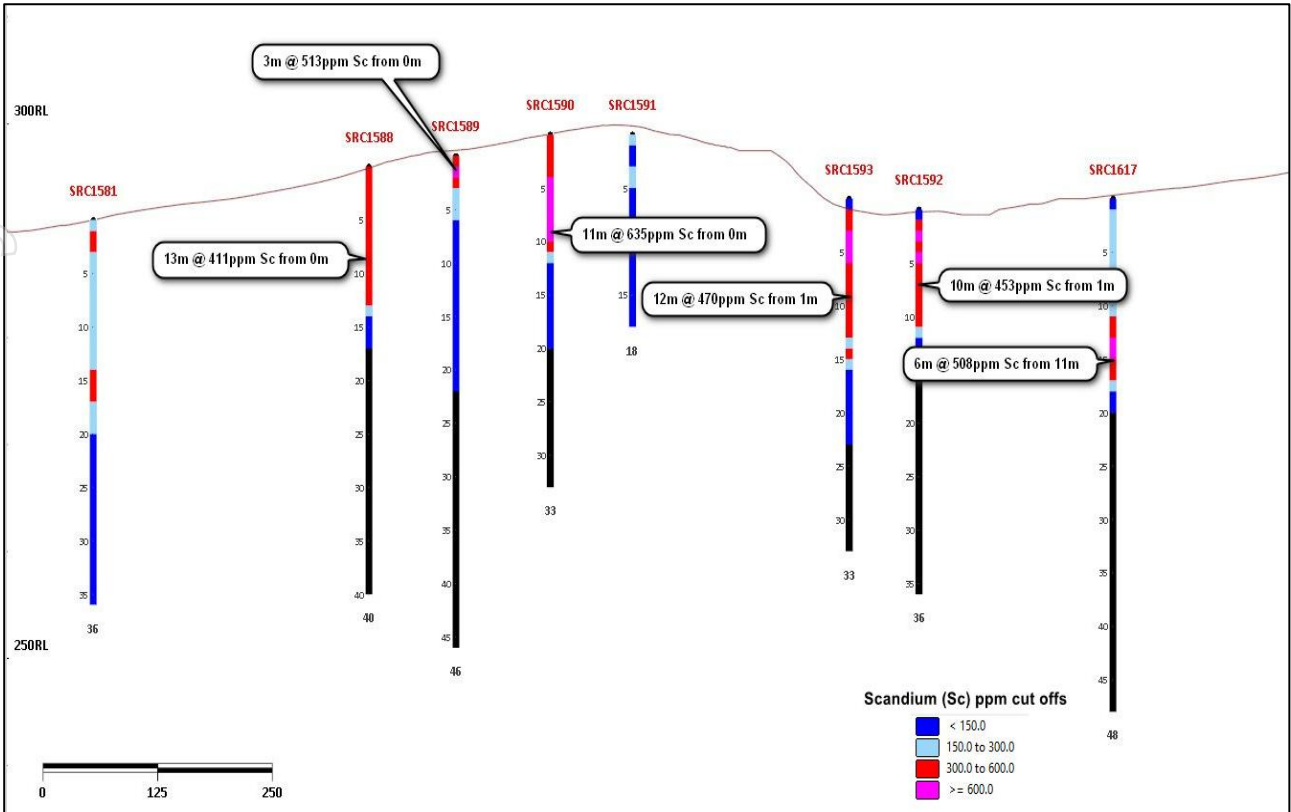


Figure 2: Long Section A-A' with assay results labelled with 300ppm Sc cut-off grade and intervals greater than 5m

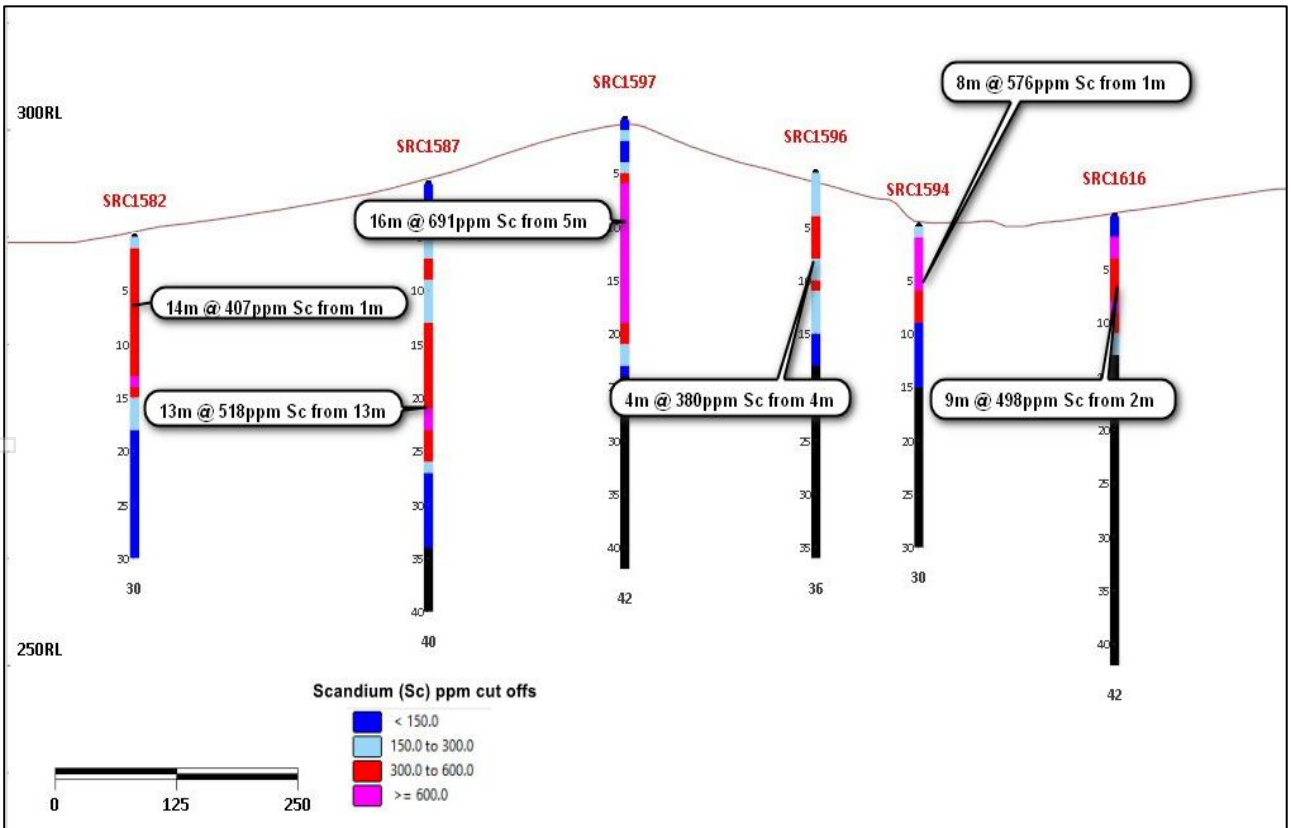


Figure 3: Long Section B-B' with assay results labelled with 300ppm Sc cut-off grade and intervals greater than 5m

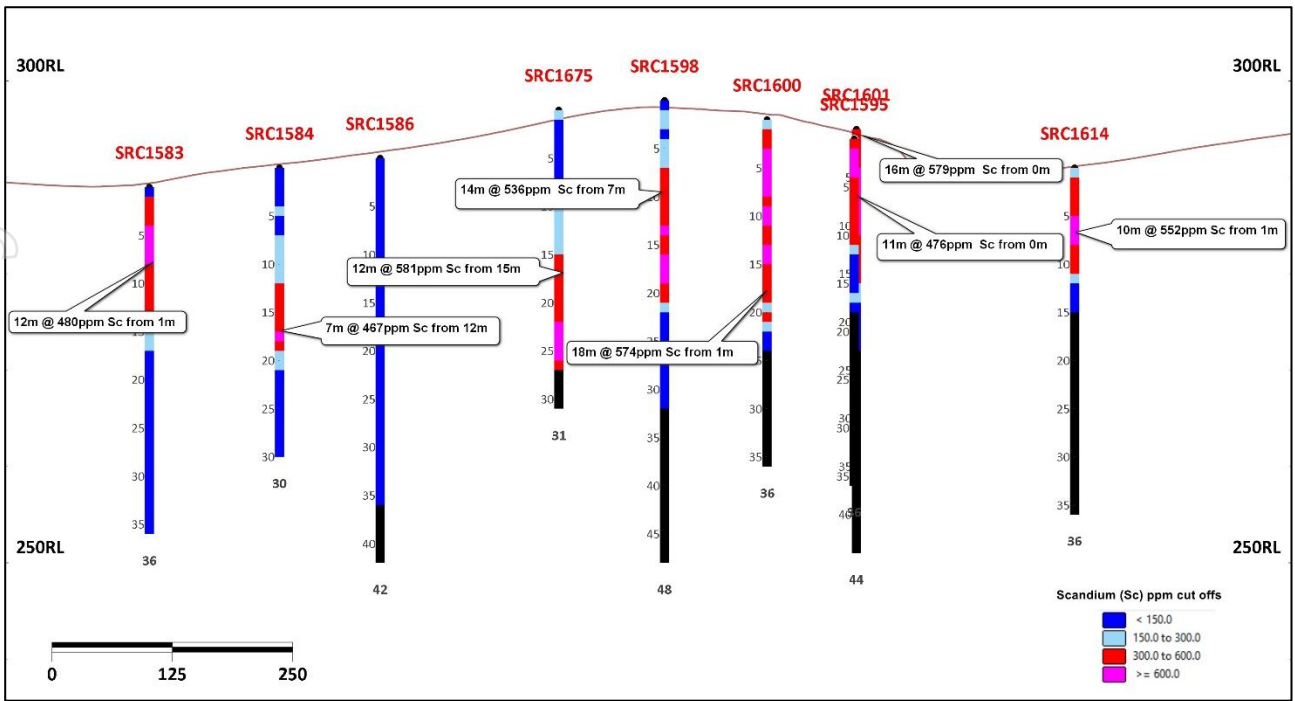


Figure 4: Long Section C-C' with assay results labelled with 300ppm Sc cut-off grade and intervals greater than 5m

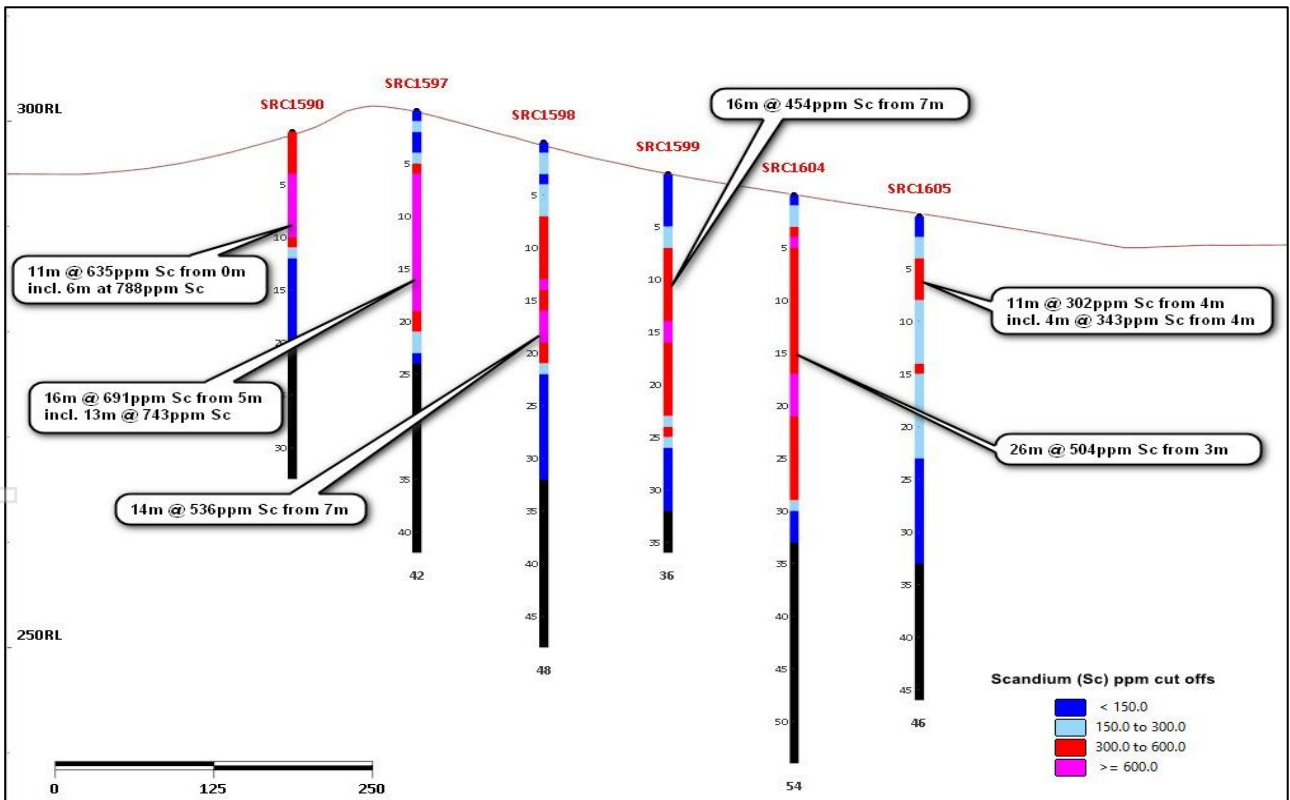


Figure 5: Cross section line D-D' (from Figure 1) displayed at a 333-degree view, showing an approximate 400m length of significant Sc mineralisation from drill holes SRC1590, SRC1597, SRC1598, SRC1599 and SRC1604

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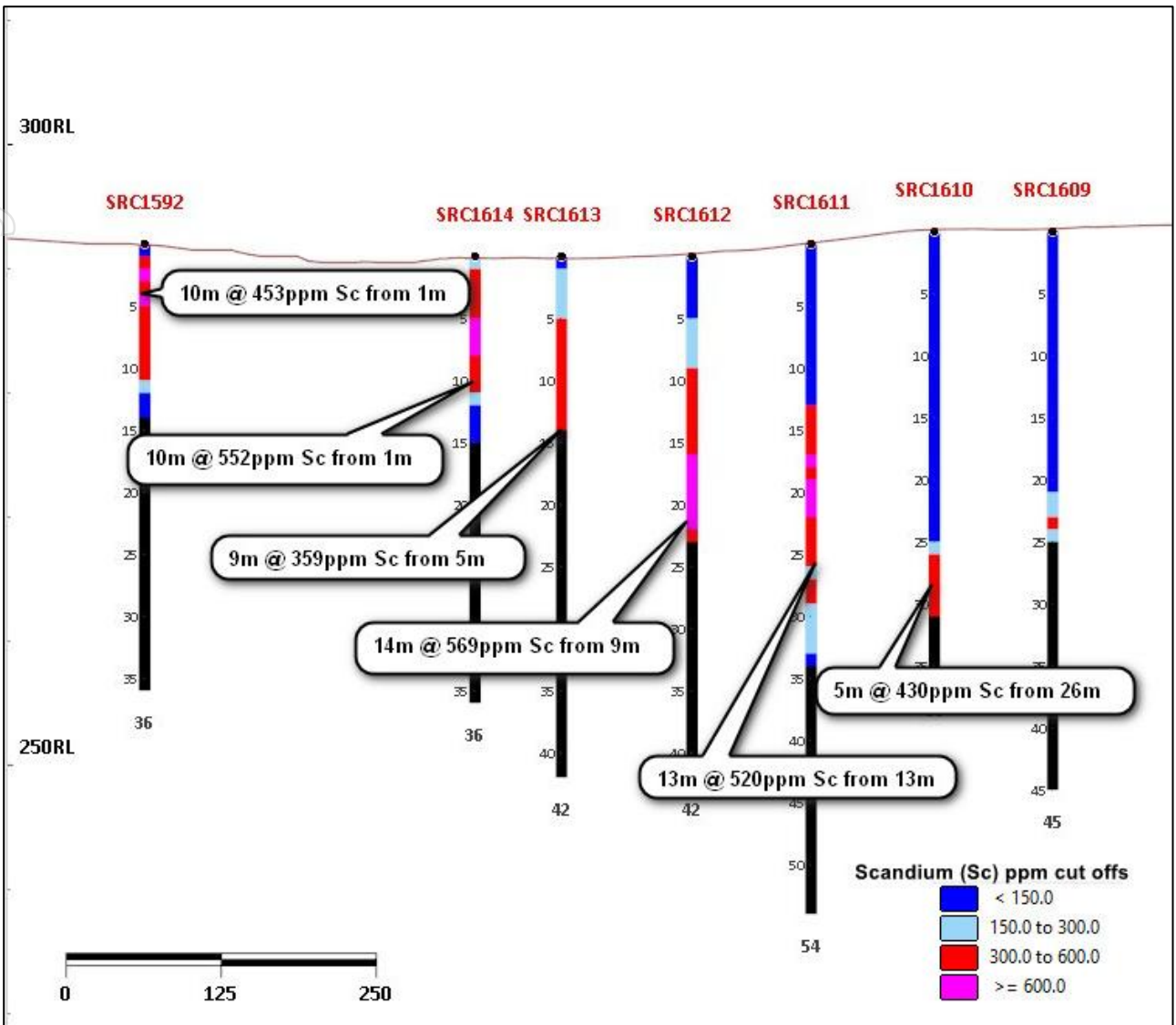


Figure 6: Cross section line E-E' (from Figure 1) displayed at a 333-degree view, showing an approximate 500m length of significant Sc mineralisation from drill holes SRC1592, SRC1614, SRC1613, SRC1612 and SRC1611

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This announcement is authorised for release to the market by the Directors of Sunrise Energy Metals Limited.

About Sunrise Energy Metals Limited (ASX:SRL: OTCQX:SREMF) – Sunrise Energy Metals Limited (SEM) is developing the Syerston Scandium Project, near Fifield in central-west New South Wales (NSW), with the aim of delivering the world's first source of mineable, high-grade scandium. Sunrise also owns the Sunrise Nickel-Cobalt Project, one of the largest and most cobalt-rich nickel laterite deposits in the world.

About the Syerston Scandium Project – The Syerston Scandium Project (Project), located near Fifield in central-west NSW, hosts one of the world's largest and highest-grade scandium deposits. A Feasibility Study for the Project was completed in August 2016, supported by extensive piloting, metallurgical test work and engineering. The Feasibility Study is currently being updated.

Competent Person Statements

The information in this document that relates to Exploration Results in relation to the Scandium drilling campaign is based on information compiled by Ms Alexandra Bonner who is a Member of the Australian Institute of Mining and Metallurgy (AusIMM), and a full-time employee of Orthosa Pty Ltd. Ms Bonner has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which she is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Ms Bonner, who is a consultant to the Company, consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.

Previously Reported Information

The information in this announcement that references previously reported exploration results is extracted from the Company's ASX market announcements released on the date noted in the body of the text where that reference appears. The previous market announcements are available to view on the Company's website or on the ASX website (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 announcements. 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.

Forward Looking Statements Disclaimer

This announcement may contain “forward-looking statements” as defined or implied in common law and within the meaning of the Corporations Law. Such forward looking statements may include, without limitation, (1) estimates of future capital expenditure; (2) estimates of future cash costs; (3) statements regarding future exploration results and goals. The actual results could differ materially from a conclusion, forecast or projection in the forward-looking information. Certain material factors or assumptions were applied in drawing a conclusion or making a forecast or projection as reflected in the forward-looking information. Such statements are not a guarantee of future performance and involve unknown risks and uncertainties, as well as other factors which are beyond the control of Sunrise Energy Metals Limited. Such risks include, but are not limited to, commodity price fluctuation, currency fluctuation, political and operational risks, governmental regulations and judicial outcomes, financial markets and availability of key personnel. The Company does not undertake any obligation to publicly release revisions to any “forward looking statement”.

Appendix 1: JORC 2012 Table 1, Section 1 - Sampling Techniques and Data

| Criteria | JORC Code explanation | Commentary |
|---------------------|---|---|
| Sampling techniques | <ul style="list-style-type: none"> <i>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.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>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.</i> | <ul style="list-style-type: none"> Reverse Circulation (RC) drilling was used to obtain 1m samples. Representative samples were collected using a 3-shoot cone splitter where the ratio is 87.5%:12.5% for 1 split. 1 split being the sample and the remaining collected in green biodegradable bags and laid out in sequential rows on the drill pad. The ratio of 75%:12.5%:12.5% of the 3-shoot cone splitter was implemented for duplicate samples. Samples were sent to ALS Orange and from there to ALS Brisbane and to ALS Adelaide for ME_XRF12u with scandium add-on for assay. ME_XRF12u is an ore-grade determination of major and minor elements in Nickel Laterite ores by Fusion XRF. 5% of the samples at random were tested using 4 acid digest and ME-ICP61 for comparison for historic assay results and included standards. Scandium mineralisation is located within the overburden, goethite zone (GZ) and silicified goethite zone (SGZ) and occasionally in the shallow zones of the pyroxenite. Scandium mineralisation is not evident in the fresh dunite. Drill holes were terminated based on geology and were terminated a few metres into fresh rock. Samples were collected until fresh rock was intersected and the hole was terminated. Holes were terminated based on geological intersection of fresh ultramafic rock. |
| Drilling techniques | <ul style="list-style-type: none"> <i>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).</i> | <ul style="list-style-type: none"> Reverse Circulation (RC) Drilling Rig (UDR 1000 MKII) with an onboard 1150-350 Sullair compressor and 3-shoot cone splitter. The hammer is a 5-inch DR55 from Robit and 140mm PCD RC drill bits. Rod string is a 4.5-inch Remet rod string with seals instead of O-rings. |

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| Criteria | JORC Code explanation | Commentary |
|--|---|---|
| Drill sample recovery | <ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. | <ul style="list-style-type: none"> Visual recoveries were made of the samples and green bags at the time of drilling and logged in percentages. No weighing of the samples was undertaken. The samples collected were dry. The cyclone was cleaned out using an air compressor as advised by senior geologist on site during the program. Sample representative nature was optimised by using the 3-shoot cone splitter. These splitters were preferred by the drilling company over riffle splitters as they block up less and produce less sample contamination. Use of experienced drilling company, Resolution Drilling, who have undertaken multiple drilling campaigns at the Syerston Scandium Project and are familiar with the terrain and ground conditions. SRC1657 and SRC1658 were terminated at 37m and 32m respectively due to sticky, moist clay that compromised recovery. SRC1661 was terminated at 30m due to stuck rods caused by large siliceous chips within SGZ. SRC1664 was terminated at 12m due to cavity intersected and stuck rods. SRC1672 was terminated at 18m due to cavity intersected and potentially stuck rods. SRC1675 was terminated at 31m due to sticky, moist clay that compromised recovery. |
| Logging | <ul style="list-style-type: none"> Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. | <ul style="list-style-type: none"> Chip samples were visually geologically logged by an experienced senior geologist at the time of drilling at the rig. Geological logging was undertaken in accordance with geological logging codes used with previous scandium drilling programs. The entire length of each drill hole was logged. |
| Sub-sampling techniques and sample preparation | <ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc 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 | <ul style="list-style-type: none"> Samples were collected via a 3-shoot cone splitter where the ratio is 87.5%:12.5% for 1 split. 1 split as the sample and the remaining collected in green biodegradable bags and laid out in sequential rows on the drill pad. The ratio of 75%:12.5%:12.5% of the 3-shoot cone splitter was implemented for duplicate samples. The majority of samples collected were dry. 6 holes intercepted moist clays. Samples sent for assay were selected based on their geology. Samples from drill holes were sent to ALS Orange from surface to |

| Criteria | JORC Code explanation | Commentary |
|--|---|--|
| | <p><i>duplicate/second-half sampling.</i></p> <ul style="list-style-type: none"> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> | <p>when they intersected the Dunite.</p> <ul style="list-style-type: none"> • No sub-sampling was undertaken. |
| Quality of assay data and laboratory tests | <ul style="list-style-type: none"> • <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> • <i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i> • <i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i> | <ul style="list-style-type: none"> • ME_XRF12u provides unnormalised data. It has detection limit of 0.001% to 5.0% Scandium. This method is suitable for the drilling program given the 300ppm and 600ppm cut offs. XRF12u was selected as the preferred assay method over ICP given the evidence that scandium will bias low via an acid digestion method such as ME-ICP61 (Horton 2019). In addition, ALS has stopped using method Sc-ICP06 in the Brisbane facility in preference to an XRF finish. • QAQC consisted of 1 standard, 1 blank and 1 duplicate every 20 samples. Blanks were pure silica GBM318-7 from Geostats. Standards used consisted of lateritic nickel-cobalt ore certified reference material by Borate fusion with XRF and ICP and include OREAS180 (41.5ppm Sc), lateritic scandium (nickel-cobalt) OREAS197 (203ppm Sc), OREAS198 (414ppm Sc), and OREAS199 (591ppm Sc). |
| Verification of sampling and assaying | <ul style="list-style-type: none"> • <i>The verification of significant intersections by either independent or alternative company personnel.</i> • <i>The use of twinned holes.</i> • <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> • <i>Discuss any adjustment to assay data.</i> | <ul style="list-style-type: none"> • Geological logging and sampling data were input into excel spreadsheets at the time of drilling. Sampling was managed by an onsite field technician and sample numbers were checked by site geologist at the time of sampling. Standards were input into the bags by the site geologist. • End of hole depths and sample numbers were checked and verified at the end of each hole by the site geologist. • Drilling and logging and sampling data was verified at the end of each day and sent to CP every evening for review. • CP input the drilling data into Micromine daily to review positioning of drill holes. Drilling data was validated and input into the Sunrise Geobank database on completion of the programme. • Assay results were input into the drilling database as they were received. |
| Location of data points | <ul style="list-style-type: none"> • <i>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.</i> • <i>Specification of the grid system used.</i> • <i>Quality and adequacy of topographic control.</i> | <ul style="list-style-type: none"> • Handheld GPS was used to site the drill holes at the time of drilling in GDA94/Z55. • A licensed surveyor from Arndell Surveyors picked up all holes using DGPS in both GDA94 and GDA2020 at the end of the programme. • Drill holes were re-positioned in accordance with DTM generated from Lidar data collected in 2017 for exploration planning as the |

| Criteria | JORC Code explanation | Commentary |
|--|--|---|
| | | <p>programme progressed.</p> <ul style="list-style-type: none"> • Drill holes and results were viewed in Micromine using GDA94/Z55, in line with existing drill hole data. |
| <i>Data spacing and distribution</i> | <ul style="list-style-type: none"> • <i>Data spacing for reporting of Exploration Results.</i> • <i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i> • <i>Whether sample compositing has been applied.</i> | <ul style="list-style-type: none"> • Drill hole spacing was at less than or equal to 100m from previous drill holes. The spacing of drill holes was undertaken relative to the current scandium block model distances where Measured Drill Spacing < 60m, Indicated Drill Spacing 60 to 120m and Inferred, Drill Spacing < 240m. • Original planning of drill holes was 40m depth providing an expected depth to basement. In most cases drilling intersected basement above this depth. Holes were drilled 2-3m into basement to ensure the laterite above was fully sampled. |
| <i>Orientation of data in relation to geological structure</i> | <ul style="list-style-type: none"> • <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> • <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i> | <ul style="list-style-type: none"> • During drilling, little or no deviation from vertical was experienced in the predominantly soft laterite soils. No downhole surveys were measured and downhole deviation was not expected due to shallow depths and soft laterite profile. • Intersections from the drilling therefore represent a true width of mineralisation. • Syerston deposit is a sub horizontal, lateritic deposit. All holes were drilled vertically. A level was used by the drillers on the mast prior to drilling each hole to ensure holes were drilled vertically. • Vertical drill holes were appropriate for delineation of the broadly sub-horizontal laterite hosted nickel-cobalt mineralisation. There was no definitive evidence of the cobalt mineralisation being structurally controlled in the revised geological interpretation. The laterite soil being targeted has developed over an ultramafic intrusion. This intrusion has intruded into the surround geology as a pipe/plug like body. The orientation of the drilling is approximately along an east west axis in the vicinity of the northern boundary of the ultramafic body |
| <i>Sample security</i> | <ul style="list-style-type: none"> • <i>The measures taken to ensure sample security.</i> | <ul style="list-style-type: none"> • 5 samples were placed in labelled polyweave bags and secured with cable ties. Polyweave bags were labelled with sample numbers and hole IDs that they contained. Polyweave bags were removed from the drill pad after drilling and stored securely undercover at the site shed until dispatch to the laboratory. • Samples were placed into secure, closed and labelled crates. • Sample crates were freighted to ALS Orange, NSW for assay in |

| Criteria | JORC Code explanation | Commentary |
|--------------------------|--|--|
| | | batches of 200 samples as the programme progressed. |
| <i>Audits or reviews</i> | <ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> | <ul style="list-style-type: none"> An internal company meeting was held on 16 June 2025 to review the drilling programme operation. No issues were found with the drilling programme or sampling system. Assay results were input into Micromine as they were received. QAQC of standards and blanks was also undertaken as assays were received. |

Section 2 - Reporting of Exploration Results

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

| Criteria | JORC Code explanation | Commentary |
|--|--|---|
| <i>Mineral tenement and land tenure status</i> | <ul style="list-style-type: none"> <i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i> <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i> | <ul style="list-style-type: none"> The Syerston Scandium Project (Project) is covered by the granted Sunrise Mining Lease (ML1770). SRL Ops Pty Ltd, a wholly owned subsidiary of the Company, has 100% ownership of the Mining Lease that comprises the Project, as well as extensive freehold ownership of the land comprising the Project site and surrounding farmland. Noble Resources NL acquired exploration licences over Syerston (1986), Joint Venture between Noble Resources and Poseidon Limited (1988), Poseidon Limited withdrew (1992), Noble Resources changed name to Uranium Australia Limited in about 1996 and again to Black Range Minerals NL (1998). Ivanhoe Nickel & Platinum Limited acquired Black Range Minerals (2004) and changed name to Ivanplats Syerston Pty Ltd. Cleanteq (CLQ) acquired 100% Ivanplats Syerston Pty Ltd (2014). |
| <i>Exploration done by other parties</i> | <ul style="list-style-type: none"> <i>Acknowledgment and appraisal of exploration by other parties.</i> | <ul style="list-style-type: none"> Uranium Australia NL in 1997 of 341 holes for 14,149 m (SRC001 – SRC340). |
| <i>Geology</i> | <ul style="list-style-type: none"> <i>Deposit type, geological setting and style of mineralisation.</i> | <ul style="list-style-type: none"> Drilling targeted polymetallic lateritic clays of the Syerston deposit. Holes terminated in the depleted altered dunite. The scandium mineralisation is hosted within a lateritic soil profile developed from weathering and seasonal water table movements over the Tout Ultramafic Complex. The Complex has a dunite core at the centre with outer more mafic units including pyroxenite |

| Criteria | JORC Code explanation | Commentary |
|----------|-----------------------|------------|
|----------|-----------------------|------------|

| <p>Drill hole Information</p> | <ul style="list-style-type: none"> • <i>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:</i> <ul style="list-style-type: none"> ○ <i>easting and northing of the drill hole collar</i> ○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i> ○ <i>dip and azimuth of the hole</i> ○ <i>down hole length and interception depth</i> ○ <i>hole length.</i> • <i>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.</i> | <p>surrounding. Historically, little focus was given to scandium at the Project, however work since 2015 has shown the scandium grades are very high by global standards. Neighbouring EL's also covering the Tout Ultramafics have delivered laterite scandium resources with grades of approximately 200-400 ppm Sc.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>HOLE ID</th> <th>HOLE TYPE</th> <th>EAST</th> <th>NORTH</th> <th>RL</th> <th>GRID</th> <th>DEPTH</th> </tr> </thead> <tbody> <tr><td>SRC1553</td><td>RC</td><td>540143.75</td><td>6374343.18</td><td>291.99</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1554</td><td>RC</td><td>540039.57</td><td>6374414.78</td><td>294.4</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1555</td><td>RC</td><td>539920.08</td><td>6374463.04</td><td>297.52</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1556</td><td>RC</td><td>539360</td><td>6376653.63</td><td>288.07</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1557</td><td>RC</td><td>539197.6</td><td>6376681.79</td><td>292.93</td><td>MGA94_Z55</td><td>38</td></tr> <tr><td>SRC1558</td><td>RC</td><td>539284.1</td><td>6376724.19</td><td>290.07</td><td>MGA94_Z55</td><td>14</td></tr> <tr><td>SRC1559</td><td>RC</td><td>538281.36</td><td>6376664.42</td><td>296.56</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1560</td><td>RC</td><td>538092.75</td><td>6376679.28</td><td>301.19</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1561</td><td>RC</td><td>538002.18</td><td>6376637.32</td><td>303.46</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1562</td><td>RC</td><td>537924.7</td><td>6376600.46</td><td>305.09</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1563</td><td>RC</td><td>537377.54</td><td>6376655.52</td><td>312.96</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1564</td><td>RC</td><td>537286.14</td><td>6376609.47</td><td>311.62</td><td>MGA94_Z55</td><td>12</td></tr> <tr><td>SRC1565</td><td>RC</td><td>537234.29</td><td>6376696.78</td><td>309.03</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1566</td><td>RC</td><td>537200.92</td><td>6376563.18</td><td>310.70</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1567</td><td>RC</td><td>537059.35</td><td>6376606.46</td><td>307.97</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1568</td><td>RC</td><td>536879.52</td><td>6376514.21</td><td>307.38</td><td>MGA94_Z55</td><td>6</td></tr> <tr><td>SRC1569</td><td>RC</td><td>536969.12</td><td>6376560.6</td><td>307.61</td><td>MGA94_Z55</td><td>20</td></tr> <tr><td>SRC1570</td><td>RC</td><td>537148.6</td><td>6376649.96</td><td>308.67</td><td>MGA94_Z55</td><td>12</td></tr> <tr><td>SRC1571</td><td>RC</td><td>537020.76</td><td>6376585.55</td><td>307.8</td><td>MGA94_Z55</td><td>12</td></tr> <tr><td>SRC1572</td><td>RC</td><td>536931.37</td><td>6376542.06</td><td>307.5</td><td>MGA94_Z55</td><td>30</td></tr> <tr><td>SRC1573</td><td>RC</td><td>536791.98</td><td>6376472.57</td><td>307.06</td><td>MGA94_Z55</td><td>12</td></tr> <tr><td>SRC1574</td><td>RC</td><td>536740.58</td><td>6376337.15</td><td>309.19</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1575</td><td>RC</td><td>536651.28</td><td>6376290.42</td><td>306.94</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1576</td><td>RC</td><td>536684.18</td><td>6376193.34</td><td>307.54</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1577</td><td>RC</td><td>537601.82</td><td>6376651.9</td><td>313.2</td><td>MGA94_Z55</td><td>30</td></tr> </tbody> </table> | HOLE ID | HOLE TYPE | EAST | NORTH | RL | GRID | DEPTH | SRC1553 | RC | 540143.75 | 6374343.18 | 291.99 | MGA94_Z55 | 18 | SRC1554 | RC | 540039.57 | 6374414.78 | 294.4 | MGA94_Z55 | 18 | SRC1555 | RC | 539920.08 | 6374463.04 | 297.52 | MGA94_Z55 | 18 | SRC1556 | RC | 539360 | 6376653.63 | 288.07 | MGA94_Z55 | 18 | SRC1557 | RC | 539197.6 | 6376681.79 | 292.93 | MGA94_Z55 | 38 | SRC1558 | RC | 539284.1 | 6376724.19 | 290.07 | MGA94_Z55 | 14 | SRC1559 | RC | 538281.36 | 6376664.42 | 296.56 | MGA94_Z55 | 6 | SRC1560 | RC | 538092.75 | 6376679.28 | 301.19 | MGA94_Z55 | 6 | SRC1561 | RC | 538002.18 | 6376637.32 | 303.46 | MGA94_Z55 | 6 | SRC1562 | RC | 537924.7 | 6376600.46 | 305.09 | MGA94_Z55 | 6 | SRC1563 | RC | 537377.54 | 6376655.52 | 312.96 | MGA94_Z55 | 6 | SRC1564 | RC | 537286.14 | 6376609.47 | 311.62 | MGA94_Z55 | 12 | SRC1565 | RC | 537234.29 | 6376696.78 | 309.03 | MGA94_Z55 | 6 | SRC1566 | RC | 537200.92 | 6376563.18 | 310.70 | MGA94_Z55 | 6 | SRC1567 | RC | 537059.35 | 6376606.46 | 307.97 | MGA94_Z55 | 6 | SRC1568 | RC | 536879.52 | 6376514.21 | 307.38 | MGA94_Z55 | 6 | SRC1569 | RC | 536969.12 | 6376560.6 | 307.61 | MGA94_Z55 | 20 | SRC1570 | RC | 537148.6 | 6376649.96 | 308.67 | MGA94_Z55 | 12 | SRC1571 | RC | 537020.76 | 6376585.55 | 307.8 | MGA94_Z55 | 12 | SRC1572 | RC | 536931.37 | 6376542.06 | 307.5 | MGA94_Z55 | 30 | SRC1573 | RC | 536791.98 | 6376472.57 | 307.06 | MGA94_Z55 | 12 | SRC1574 | RC | 536740.58 | 6376337.15 | 309.19 | MGA94_Z55 | 18 | SRC1575 | RC | 536651.28 | 6376290.42 | 306.94 | MGA94_Z55 | 18 | SRC1576 | RC | 536684.18 | 6376193.34 | 307.54 | MGA94_Z55 | 18 | SRC1577 | RC | 537601.82 | 6376651.9 | 313.2 | MGA94_Z55 | 30 |
|--------------------------------------|--|---|------------|-----------|-----------|-------|----|------|-------|---------|----|-----------|------------|--------|-----------|----|---------|----|-----------|------------|-------|-----------|----|---------|----|-----------|------------|--------|-----------|----|---------|----|--------|------------|--------|-----------|----|---------|----|----------|------------|--------|-----------|----|---------|----|----------|------------|--------|-----------|----|---------|----|-----------|------------|--------|-----------|---|---------|----|-----------|------------|--------|-----------|---|---------|----|-----------|------------|--------|-----------|---|---------|----|----------|------------|--------|-----------|---|---------|----|-----------|------------|--------|-----------|---|---------|----|-----------|------------|--------|-----------|----|---------|----|-----------|------------|--------|-----------|---|---------|----|-----------|------------|--------|-----------|---|---------|----|-----------|------------|--------|-----------|---|---------|----|-----------|------------|--------|-----------|---|---------|----|-----------|-----------|--------|-----------|----|---------|----|----------|------------|--------|-----------|----|---------|----|-----------|------------|-------|-----------|----|---------|----|-----------|------------|-------|-----------|----|---------|----|-----------|------------|--------|-----------|----|---------|----|-----------|------------|--------|-----------|----|---------|----|-----------|------------|--------|-----------|----|---------|----|-----------|------------|--------|-----------|----|---------|----|-----------|-----------|-------|-----------|----|
| HOLE ID | HOLE TYPE | EAST | NORTH | RL | GRID | DEPTH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1553 | RC | 540143.75 | 6374343.18 | 291.99 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1554 | RC | 540039.57 | 6374414.78 | 294.4 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1555 | RC | 539920.08 | 6374463.04 | 297.52 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1556 | RC | 539360 | 6376653.63 | 288.07 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1557 | RC | 539197.6 | 6376681.79 | 292.93 | MGA94_Z55 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1558 | RC | 539284.1 | 6376724.19 | 290.07 | MGA94_Z55 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1559 | RC | 538281.36 | 6376664.42 | 296.56 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1560 | RC | 538092.75 | 6376679.28 | 301.19 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1561 | RC | 538002.18 | 6376637.32 | 303.46 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1562 | RC | 537924.7 | 6376600.46 | 305.09 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1563 | RC | 537377.54 | 6376655.52 | 312.96 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1564 | RC | 537286.14 | 6376609.47 | 311.62 | MGA94_Z55 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1565 | RC | 537234.29 | 6376696.78 | 309.03 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1566 | RC | 537200.92 | 6376563.18 | 310.70 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1567 | RC | 537059.35 | 6376606.46 | 307.97 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1568 | RC | 536879.52 | 6376514.21 | 307.38 | MGA94_Z55 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1569 | RC | 536969.12 | 6376560.6 | 307.61 | MGA94_Z55 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1570 | RC | 537148.6 | 6376649.96 | 308.67 | MGA94_Z55 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1571 | RC | 537020.76 | 6376585.55 | 307.8 | MGA94_Z55 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1572 | RC | 536931.37 | 6376542.06 | 307.5 | MGA94_Z55 | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1573 | RC | 536791.98 | 6376472.57 | 307.06 | MGA94_Z55 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1574 | RC | 536740.58 | 6376337.15 | 309.19 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1575 | RC | 536651.28 | 6376290.42 | 306.94 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1576 | RC | 536684.18 | 6376193.34 | 307.54 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1577 | RC | 537601.82 | 6376651.9 | 313.2 | MGA94_Z55 | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

personal use only

| Criteria | JORC Code explanation | Commentary | | | | | | | |
|----------|-----------------------|------------|----|-----------|------------|--------|-----------|----|--|
| | | SRC1578 | RC | 537764.61 | 6376606.82 | 308.3 | MGA94_Z55 | 30 | |
| | | SRC1579 | RC | 536704.73 | 6376014.76 | 304.5 | MGA94_Z55 | 24 | |
| | | SRC1580 | RC | 536595.78 | 6376149.06 | 304.8 | MGA94_Z55 | 12 | |
| | | SRC1581 | RC | 537570.31 | 6374732.3 | 291.1 | MGA94_Z55 | 36 | |
| | | SRC1582 | RC | 537660.31 | 6374782.97 | 290.6 | MGA94_Z55 | 30 | |
| | | SRC1583 | RC | 537738.94 | 6374859.53 | 289.4 | MGA94_Z55 | 36 | |
| | | SRC1584 | RC | 537822.57 | 6374753.09 | 291.4 | MGA94_Z55 | 30 | |
| | | SRC1585 | RC | 537990.81 | 6374725.34 | 291.3 | MGA94_Z55 | 46 | |
| | | SRC1586 | RC | 537902.35 | 6374681.03 | 292.3 | MGA94_Z55 | 42 | |
| | | SRC1587 | RC | 537834.15 | 6374534.51 | 295.6 | MGA94_Z55 | 40 | |
| | | SRC1588 | RC | 537745.74 | 6374488.18 | 295.9 | MGA94_Z55 | 40 | |
| | | SRC1589 | RC | 537784.53 | 6374399.67 | 297 | MGA94_Z55 | 46 | |
| | | SRC1590 | RC | 537849.09 | 6374319.27 | 298.8 | MGA94_Z55 | 33 | |
| | | SRC1591 | RC | 537884.71 | 6374234.95 | 299 | MGA94_Z55 | 18 | |
| | | SRC1592 | RC | 538071.03 | 6373984 | 292 | MGA94_Z55 | 36 | |
| | | SRC1593 | RC | 538055.13 | 6374065.47 | 292 | MGA94_Z55 | 33 | |
| | | SRC1594 | RC | 538142.31 | 6374133.15 | 291.3 | MGA94_Z55 | 30 | |
| | | SRC1595 | RC | 538115.45 | 6374229.79 | 294.1 | MGA94_Z55 | 36 | |
| | | SRC1596 | RC | 538029.31 | 6374183.93 | 296 | MGA94_Z55 | 36 | |
| | | SRC1597 | RC | 537938.12 | 6374360.3 | 301.1 | MGA94_Z55 | 42 | |
| | | SRC1598 | RC | 538026.37 | 6374407.56 | 297.8 | MGA94_Z55 | 48 | |
| | | SRC1599 | RC | 538112.80 | 6374453.16 | 295.10 | MGA94_Z55 | 36 | |
| | | SRC1600 | RC | 538115.93 | 6374340 | 296.8 | MGA94_Z55 | 36 | |
| | | SRC1601 | RC | 538190.85 | 6374279.04 | 295.8 | MGA94_Z55 | 44 | |
| | | SRC1602 | RC | 538260.11 | 6374352.47 | 292.9 | MGA94_Z55 | 42 | |
| | | SRC1603 | RC | 538294.44 | 6374430.77 | 291.4 | MGA94_Z55 | 45 | |
| | | SRC1604 | RC | 538202.25 | 6374496.63 | 293.2 | MGA94_Z55 | 54 | |
| | | SRC1605 | RC | 538290.3 | 6374540.98 | 291.4 | MGA94_Z55 | 46 | |
| | | SRC1606 | RC | 538407.14 | 6374269.01 | 290.1 | MGA94_Z55 | 46 | |
| | | SRC1607 | RC | 538496.69 | 6374311.07 | 289.8 | MGA94_Z55 | 54 | |

personal use only

| Criteria | JORC Code explanation | Commentary | | | | | | | |
|----------|-----------------------|------------|----|-----------|------------|-------|-----------|----|--|
| | | SRC1608 | RC | 538582.82 | 6374357.2 | 291.2 | MGA94_Z55 | 48 | |
| | | SRC1609 | RC | 538724.61 | 6374313.75 | 293.4 | MGA94_Z55 | 45 | |
| | | SRC1610 | RC | 538640.28 | 6374269.2 | 293.3 | MGA94_Z55 | 36 | |
| | | SRC1611 | RC | 538550.77 | 6374225.8 | 292.2 | MGA94_Z55 | 54 | |
| | | SRC1612 | RC | 538465.82 | 6374180.89 | 291.3 | MGA94_Z55 | 42 | |
| | | SRC1613 | RC | 538371.66 | 6374134.14 | 290.8 | MGA94_Z55 | 42 | |
| | | SRC1614 | RC | 538315.92 | 6374089.9 | 291.1 | MGA94_Z55 | 36 | |
| | | SRC1615 | RC | 538407.44 | 6374039.27 | 293.1 | MGA94_Z55 | 36 | |
| | | SRC1616 | RC | 538243.08 | 6373957.39 | 292.4 | MGA94_Z55 | 42 | |
| | | SRC1617 | RC | 538213.57 | 6373825.53 | 293.4 | MGA94_Z55 | 48 | |
| | | SRC1618 | RC | 539039.2 | 6373638.76 | 293.9 | MGA94_Z55 | 39 | |
| | | SRC1619 | RC | 538901.55 | 6373840.64 | 295.6 | MGA94_Z55 | 50 | |
| | | SRC1620 | RC | 538639.51 | 6373932.2 | 296 | MGA94_Z55 | 47 | |
| | | SRC1621 | RC | 538626.17 | 6374036.67 | 294.9 | MGA94_Z55 | 48 | |
| | | SRC1622 | RC | 538790 | 6374138.07 | 294.6 | MGA94_Z55 | 40 | |
| | | SRC1623 | RC | 538811.13 | 6374019.64 | 294.8 | MGA94_Z55 | 42 | |
| | | SRC1624 | RC | 538881.88 | 6373995.85 | 294.4 | MGA94_Z55 | 36 | |
| | | SRC1625 | RC | 538902.75 | 6374065.17 | 294 | MGA94_Z55 | 30 | |
| | | SRC1626 | RC | 539413.08 | 6373870.91 | 293 | MGA94_Z55 | 54 | |
| | | SRC1627 | RC | 539433.3 | 6374012.05 | 292.6 | MGA94_Z55 | 44 | |
| | | SRC1628 | RC | 539424.36 | 6374215.76 | 292.9 | MGA94_Z55 | 36 | |
| | | SRC1629 | RC | 539401.3 | 6374089.14 | 293.6 | MGA94_Z55 | 40 | |
| | | SRC1630 | RC | 539338.81 | 6374151.35 | 293.5 | MGA94_Z55 | 42 | |
| | | SRC1631 | RC | 539651.2 | 6374204.45 | 291.5 | MGA94_Z55 | 30 | |
| | | SRC1632 | RC | 539612.94 | 6374085.27 | 292.7 | MGA94_Z55 | 30 | |
| | | SRC1633 | RC | 539741.06 | 6374510.61 | 296.2 | MGA94_Z55 | 36 | |
| | | SRC1634 | RC | 537472.49 | 6375583.86 | 294 | MGA94_Z55 | 40 | |
| | | SRC1635 | RC | 537581.98 | 6375753.95 | 293.8 | MGA94_Z55 | 36 | |
| | | SRC1636 | RC | 537655.1 | 6375789.72 | 294.4 | MGA94_Z55 | 30 | |
| | | SRC1637 | RC | 537577.51 | 6375861.09 | 296.3 | MGA94_Z55 | 36 | |

personal use only

| Criteria | JORC Code explanation | Commentary | | | | | | | |
|----------|-----------------------|------------|----|-----------|------------|-------|-----------|----|--|
| | | SRC1638 | RC | 537386.79 | 6375990.2 | 299.3 | MGA94_Z55 | 30 | |
| | | SRC1639 | RC | 537332.41 | 6376051.31 | 300.6 | MGA94_Z55 | 33 | |
| | | SRC1640 | RC | 537344.86 | 6375839.52 | 296.3 | MGA94_Z55 | 30 | |
| | | SRC1641 | RC | 537351.77 | 6375627.2 | 294.3 | MGA94_Z55 | 36 | |
| | | SRC1642 | RC | 537427.26 | 6375475.38 | 298 | MGA94_Z55 | 30 | |
| | | SRC1643 | RC | 537437.95 | 6375368.5 | 297.2 | MGA94_Z55 | 12 | |
| | | SRC1644 | RC | 537555.93 | 6375450.67 | 296.2 | MGA94_Z55 | 12 | |
| | | SRC1645 | RC | 537622.89 | 6375444.22 | 296.5 | MGA94_Z55 | 12 | |
| | | SRC1646 | RC | 537358.42 | 6375318.63 | 297.4 | MGA94_Z55 | 12 | |
| | | SRC1647 | RC | 537175.64 | 6375291.31 | 300.1 | MGA94_Z55 | 33 | |
| | | SRC1648 | RC | 537277.68 | 6375338.29 | 299.6 | MGA94_Z55 | 18 | |
| | | SRC1649 | RC | 537302.87 | 6375477.32 | 297.2 | MGA94_Z55 | 30 | |
| | | SRC1650 | RC | 536922.06 | 6375749.59 | 298 | MGA94_Z55 | 35 | |
| | | SRC1651 | RC | 536998.9 | 6375793.47 | 297.8 | MGA94_Z55 | 32 | |
| | | SRC1652 | RC | 537092.23 | 6375842.05 | 297.7 | MGA94_Z55 | 42 | |
| | | SRC1653 | RC | 537187.75 | 6375880.42 | 297.6 | MGA94_Z55 | 40 | |
| | | SRC1654 | RC | 537251.18 | 6376033.41 | 300.2 | MGA94_Z55 | 36 | |
| | | SRC1655 | RC | 536821.58 | 6375918.58 | 302.5 | MGA94_Z55 | 26 | |
| | | SRC1656 | RC | 536743.28 | 6375872.9 | 302.1 | MGA94_Z55 | 25 | |
| | | SRC1657 | RC | 536839.91 | 6375825.28 | 299.7 | MGA94_Z55 | 37 | |
| | | SRC1658 | RC | 537147.9 | 6375992.5 | 299.7 | MGA94_Z55 | 32 | |
| | | SRC1659 | RC | 537218.67 | 6376106.36 | 301.5 | MGA94_Z55 | 36 | |
| | | SRC1660 | RC | 537417.85 | 6376101.59 | 303 | MGA94_Z55 | 18 | |
| | | SRC1661 | RC | 537514.84 | 6376133.07 | 303.8 | MGA94_Z55 | 30 | |
| | | SRC1662 | RC | 537472.73 | 6376312.98 | 308.5 | MGA94_Z55 | 6 | |
| | | SRC1663 | RC | 537380.57 | 6376281.13 | 307.3 | MGA94_Z55 | 21 | |
| | | SRC1664 | RC | 537316.24 | 6376198.81 | 304.5 | MGA94_Z55 | 12 | |
| | | SRC1665 | RC | 536714.09 | 6376120.37 | 307.4 | MGA94_Z55 | 6 | |
| | | SRC1666 | RC | 537691.76 | 6376593.04 | 310 | MGA94_Z55 | 2 | |
| | | SRC1667 | RC | 538348.01 | 6376473.04 | 299.9 | MGA94_Z55 | 24 | |

| Criteria | JORC Code explanation | Commentary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|------------|-------|-----------|------------|-------|-----------|----|---------|----|-----------|------------|-------|-----------|---|---------|----|-----------|------------|-------|-----------|---|---------|----|-----------|------------|-------|-----------|----|---------|----|--------|------------|-------|-----------|----|---------|----|-----------|------------|-------|-----------|----|---------|----|-----------|------------|-------|-----------|----|---------|----|-----------|------------|-------|-----------|----|---------|----|-----------|------------|-------|-----------|----|---------|----|-----------|------------|-------|-----------|----|
| | | <table border="1"> <tr><td>SRC1668</td><td>RC</td><td>538432.03</td><td>6376455.13</td><td>302.1</td><td>MGA94_Z55</td><td>24</td></tr> <tr><td>SRC1669</td><td>RC</td><td>538517.03</td><td>6376357.23</td><td>298.9</td><td>MGA94_Z55</td><td>8</td></tr> <tr><td>SRC1670</td><td>RC</td><td>538625.15</td><td>6376390.95</td><td>296.6</td><td>MGA94_Z55</td><td>2</td></tr> <tr><td>SRC1671</td><td>RC</td><td>538267.35</td><td>6376590.09</td><td>298.7</td><td>MGA94_Z55</td><td>12</td></tr> <tr><td>SRC1672</td><td>RC</td><td>538102</td><td>6376608.79</td><td>304.8</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1673</td><td>RC</td><td>539987.57</td><td>6374262.05</td><td>291.1</td><td>MGA94_Z55</td><td>18</td></tr> <tr><td>SRC1674</td><td>RC</td><td>537537.11</td><td>6375993.97</td><td>300.5</td><td>MGA94_Z55</td><td>26</td></tr> <tr><td>SRC1675</td><td>RC</td><td>537952.61</td><td>6374490.14</td><td>296.8</td><td>MGA94_Z55</td><td>31</td></tr> <tr><td>SRC1676</td><td>RC</td><td>536663.61</td><td>6375835.78</td><td>301.3</td><td>MGA94_Z55</td><td>12</td></tr> <tr><td>SRC1677</td><td>RC</td><td>536852.93</td><td>6375690.49</td><td>298.1</td><td>MGA94_Z55</td><td>25</td></tr> </table> | SRC1668 | RC | 538432.03 | 6376455.13 | 302.1 | MGA94_Z55 | 24 | SRC1669 | RC | 538517.03 | 6376357.23 | 298.9 | MGA94_Z55 | 8 | SRC1670 | RC | 538625.15 | 6376390.95 | 296.6 | MGA94_Z55 | 2 | SRC1671 | RC | 538267.35 | 6376590.09 | 298.7 | MGA94_Z55 | 12 | SRC1672 | RC | 538102 | 6376608.79 | 304.8 | MGA94_Z55 | 18 | SRC1673 | RC | 539987.57 | 6374262.05 | 291.1 | MGA94_Z55 | 18 | SRC1674 | RC | 537537.11 | 6375993.97 | 300.5 | MGA94_Z55 | 26 | SRC1675 | RC | 537952.61 | 6374490.14 | 296.8 | MGA94_Z55 | 31 | SRC1676 | RC | 536663.61 | 6375835.78 | 301.3 | MGA94_Z55 | 12 | SRC1677 | RC | 536852.93 | 6375690.49 | 298.1 | MGA94_Z55 | 25 |
| SRC1668 | RC | 538432.03 | 6376455.13 | 302.1 | MGA94_Z55 | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1669 | RC | 538517.03 | 6376357.23 | 298.9 | MGA94_Z55 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1670 | RC | 538625.15 | 6376390.95 | 296.6 | MGA94_Z55 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1671 | RC | 538267.35 | 6376590.09 | 298.7 | MGA94_Z55 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1672 | RC | 538102 | 6376608.79 | 304.8 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1673 | RC | 539987.57 | 6374262.05 | 291.1 | MGA94_Z55 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1674 | RC | 537537.11 | 6375993.97 | 300.5 | MGA94_Z55 | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1675 | RC | 537952.61 | 6374490.14 | 296.8 | MGA94_Z55 | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1676 | RC | 536663.61 | 6375835.78 | 301.3 | MGA94_Z55 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SRC1677 | RC | 536852.93 | 6375690.49 | 298.1 | MGA94_Z55 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Data aggregation methods</i> | <ul style="list-style-type: none"> <i>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.</i> <i>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.</i> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> | <ul style="list-style-type: none"> Cut offs for significant intersections used in accordance with updated February 2025 Mineral Resource Estimate (SRL ASX announcement of 5 February 2025, Update of Syerston Scandium Project Mineral Resource), being 300ppm Sc and 600ppm Sc. All samples collected on 1m intervals and hence 1m weighting was applied to assays for drill hole intervals. No metal equivalents are reported. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Relationship between mineralisation widths and intercept lengths</i> | <ul style="list-style-type: none"> <i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> <i>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').</i> | <ul style="list-style-type: none"> Shallow vertical drilling was undertaken at the Project. Little or no deviation from vertical is expected when drilling soft laterite soils, particularly when using a powerful drill rig. In addition, laterites are generally horizontal in nature. Therefore, it is assumed that the intersections from the drilling are representative of the true width of the mineralisation. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Diagrams</i> | <ul style="list-style-type: none"> <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i> | <ul style="list-style-type: none"> Map of drill hole locations shown in Figure 1. High grade assays with 300ppm Sc and 600ppm Sc cutoffs are shown in Tables 1 and 2 respectively. Long sections across the deposit showing continuity of high grade assay results are shown in Figures 2-4. Cross sections showing continuity of high-grade assay results are shown in Figure 5 and 6. Low grade assay results (<300ppm Sc) are shown in Figure 1. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Criteria | JORC Code explanation | Commentary |
|---|---|--|
| <i>Balanced reporting</i> | <ul style="list-style-type: none"> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. | <ul style="list-style-type: none"> Reporting of all assay results is not practicable as it is not consistent with the two high-grade cutoff approach. However, for context, lower grade scandium zones (<300ppm Sc) from drill holes are shown in Figure 1 and discussed in the text. High grade scandium results using a 600ppm cutoff and intervals >4m are shown in Table 1. High grade scandium at a 300ppm cutoff is shown in Table 2. Both are discussed in the text. |
| <i>Other substantive exploration data</i> | <ul style="list-style-type: none"> Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. | <ul style="list-style-type: none"> No other exploration data has been collected. |
| <i>Further work</i> | <ul style="list-style-type: none"> The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. | <ul style="list-style-type: none"> Results will be used to update and report a revised Mineral Resource Estimate (MRE) for the Syerston scandium deposit. |

- Horton, J. A. (2019). The importance of assay method and accuracy – a scandium case study, Mining Geology.