

2018 Resources and Reserves

Aeris Resources Limited has updated its Mineral Resource and Ore Reserves estimates for its Tritton Copper Operations as at 30 June 2018.

Total reported Measured and Indicated Mineral Resource estimate, after mining depletions, are 14.1 million tonnes at 1.6 per cent copper for 220,000 tonnes of contained copper metal. Inferred Mineral Resource is 7.0 million tonnes at 1.3 per cent copper for 90,000 tonnes of contained copper.

This represents a 3 per cent net decrease in contained copper compared with the 30 June 2017 estimate.

Total reported Proved and Probable Ore Reserves, after mining depletions, are estimated at 8.4 million tonnes at 1.5 per cent copper for 130,000 tonnes of contained copper metal. This represents a 13 per cent net decrease in contained copper compared with the 30 June 2017 inventory.

FY2018 Mineral Resources

	Tonnes (kt)	Cu (%)	Cu (kt)	Au (g/t)	Au (koz)	Ag (g/t)	Ag (koz)
Tritton Underground							
Measured	3,800	1.7	64	0.13	16	5.9	720
Indicated	2,700	1.2	33	0.08	6	3.4	290
Total M + I	6,500	1.5	97	0.11	23	4.9	1,020
Inferred	4,000	1.3	50	0.12	14	4.0	490
TOTAL	10,300	1.4	150	0.11	37	4.5	1,510
Tritton Pillars (Recoverable)							
Measured	-	-	-	-	-	-	-
Indicated	420	2.6	11	0.22	3	9.6	130
Total M + I	420	2.6	11	0.22	3	9.6	130
Inferred	-	-	-	-	-	-	-
TOTAL	420	2.6	11	0.22	3	9.6	130
Murrawombie							
Measured	-	-	-	-	-	-	-
Indicated	4,600	1.6	74	0.29	43	6.0	900
Total M + I	4,600	1.6	74	0.29	43	6.0	900
Inferred	800	1.3	10	0.27	10	5.4	140
TOTAL	5,400	1.5	84	0.29	50	5.9	1,040
Avoca Tank							
Measured	-	-	-	-	-	-	-
Indicated	770	2.9	23	0.86	21	15.6	390
Total M + I	770	2.9	23	0.86	21	15.6	390
Inferred	100	1.0	0	0.23	0	3.2	10
TOTAL	900	2.6	24	0.77	22	13.8	402

	Tonnes (kt)	Cu (%)	Cu (kt)	Au (g/t)	Au (koz)	Ag (g/t)	Ag (koz)
Budgerygar							
Measured	-	-	-	-	-	-	-
Indicated	-	-	-	-	-	-	-
Total M + I	-	-	-	-	-	-	-
Inferred	1,600	1.5	20	0.11	10	-	-
TOTAL	1,600	1.5	20	0.11	10	-	-
Budgery							
Measured	-	-	-	-	-	-	-
Indicated	1,700	1.1	19	0.13	7	-	-
Total M + I	1,700	1.1	19	0.13	7	-	-
Inferred	300	0.9	3	0.07	1	-	-
TOTAL	2,000	1.1	22	0.12	8	-	-
Stockpiles							
Measured	30	2.1	1	-	-	-	-
Indicated	-	-	-	-	-	-	-
Total M + I	30	2.1	1	-	-	-	-
Inferred	-	-	-	-	-	-	-
TOTAL	30	2.1	1	-	-	-	-
Total							
Measured	3,900	1.7	64	0.13	16	-	-
Indicated	10,200	1.6	160	0.25	81	-	-
Total M + I	14,100	1.6	220	0.22	98	-	-
Inferred	7,000	1.3	90	0.13	30	-	-
TOTAL	20,700	1.5	310	0.19	130	-	-

- Note:
1. Mineral Resource cut-off grades: 0.6% Cu Tritton, 0.6% Cu Murrawombie, 0.6% Cu Avoca Tank, 0.6% Cu Budgerygar and 0.5% Cu Budgery.
 2. Gold and silver grades have been reported for the FY2018 Mineral Resource estimates at Tritton, Murrawombie, Avoca Tank, Budgerygar (gold only) and Budgery (gold only). The Mineral Resource estimates for Budgery and Budgerygar do not include silver estimates. Consequently, silver grade and metal figures are omitted from the Total Reported Figures.
 3. Discrepancy in summation may occur due to rounding.

Actual copper production was 26,686 tonnes in concentrate with processing recoveries estimated at 95.23 per cent.

Aeris' Statement of Mineral Resources and Ore Reserves as at 30 June 2018 for the significant projects at the Tritton Copper Operations, have been reported in accordance with the guidelines in the 2012 Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012). Full documentation of the estimates can be found at the Company website.

The estimates for the Company's other projects that are not considered to be significant and where there was no change since last reporting are documented in accordance with the JORC Code 2004. These estimates were prepared and first disclosed under the JORC Code 2004. They have not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported. The following projects continue to be reported in accordance with JORC Code 2004:

- Budgerygar Mineral Resource;
- Budgery Mineral Resource; and
- Yandan Mineral Resource.

FY2017 Mineral Resources

	Tonnes (kt)	Cu (%)	Cu (kt)
Tritton Underground			
Measured	3,700	1.8	69
Indicated	3,700	1.3	49
Total M + I	7,400	1.6	120
Inferred	2,000	1.2	20
TOTAL	9,400	1.5	140
Tritton Pillars (Recoverable)			
Measured	-	-	-
Indicated	490	2.6	13
Total M + I	490	2.6	13
Inferred	-	-	-
TOTAL	490	2.6	13
Murrawombie			
Measured	-	-	-
Indicated	5,700	1.6	89
Total M + I	5,700	1.6	89
Inferred	800	1.3	10
TOTAL	6,600	1.5	100
Avoca Tank			
Measured	-	-	-
Indicated	770	2.9	23
Total M + I	770	2.9	23
Inferred	100	1.0	0
TOTAL	900	2.6	24

	Tonnes (kt)	Cu (%)	Cu (kt)
Budgerygar			
Measured	-	-	-
Indicated	-	-	-
Total M + I	-	-	-
Inferred	1,600	1.5	20
TOTAL	1,600	1.5	20
Budgery			
Measured	-	-	-
Indicated	1,700	1.1	19
Total M + I	1,700	1.1	19
Inferred	300	0.9	3
TOTAL	2,000	1.1	22
Stockpiles			
Measured	11	1.2	0
Indicated	-	-	-
Total M + I	11	1.2	0
Inferred	-	-	-
TOTAL	11	1.2	0
Total			
Measured	3,700	1.8	69
Indicated	12,400	1.6	190
Total M + I	16,200	1.6	260
Inferred	4,800	1.3	60
TOTAL	21,000	1.5	320

Competent Person Statement

The Mineral Resource statement has been prepared by Mr Brad Cox. Mr Cox confirms that he is the Competent Person for all the Mineral Resources estimates summarised in this Report and he has read and understood the requirements of the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code, 2012 Edition). Mr Cox is a Competent Person as defined by the JORC Code, 2012 Edition, having relevant experience to the style of mineralisation and type of deposit described in the Report and to the activity for which he is accepting responsibility. Mr Cox is a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM No. 220544). Mr Cox has reviewed the Report to which this Consent Statement applies. Mr Cox is a full time employee of Aeris Resources Limited. With respect to the sections of this report for which Mr Cox is responsible - Mineral Resource estimates - Mr Cox consents to the release of the Mineral Resources Statements as at 30 June 2018 by the Directors of Aeris Resources Limited.

Note: 1. Mineral Resource cut-off grades: 0.6% Cu Tritton, 0.6% Cu Murrawombie, 0.6% Cu Avoca Tank, 0.6% Cu Budgerygar and 0.5% Cu Budgery.
2. Discrepancy in summation may occur due to rounding.

Mineral Resource

Aeris' copper Mineral Resource inventory is focused at the Tritton Copper Operations, located 45 kilometres north-west of Nyngan in central western New South Wales.

The only gold Mineral Resource is located in the Drummond Basin (Yandan gold project) in Queensland. This project is not considered significant to the Company.

The Tritton Copper Operations area is host to a cluster of deposits. Mineralisation across the Tritton Copper Operations deposits are hosted within Ordovician turbidite sequences within the Lachlan fold belt. The deposits are characterised by massive to semi-massive pyrite and chalcopyrite sulphide deposits. Deposit geometries are characterised as tabular systems. Dimensions vary depending on the size of the system and range between 15 metres to 250 metres (strike), 90 metres to >2,000 metres (down dip) and 2 metres to 300 metres (width). Mineralised assemblages are dominated by pyrite with lesser chalcopyrite, gold and silver concentrations. Primary copper mineralisation occurs as banded and stringer chalcopyrite within pyritic rich units.

The Tritton Copper Operations area deposits Mineral Resource estimates are defined by diamond drilling and some reverse circulation percussion drilling. Holes are geologically logged and assayed. Mineral Resource volumes are developed from geology interpretation of the drill hole data at nominal copper cut-off grades between 0.4% to 0.5% copper (varies with the deposit). Quality assurance and control procedures are in place for the assay information used in the resource estimation. The deposits are all located on granted Mining Lease or Exploration Lease. Resource modelling and grade interpolation within the interpreted mineralised volumes uses Ordinary Kriging with careful domain control to limit the influence of high grade data. Reconciliation of Mineral Resource estimates against mined and processed ore for the Tritton and Murrawombie deposits mined during the year shows a similar grade and slight increase in tonnes after allowance for dilution and ore loss. Details of the Mineral Resource estimates can be found in the reports on Aeris' website.

TRITTON DEPOSIT CHANGES

Since 30 June 2017, the Tritton deposit Measured and Indicated Mineral Resource has been depleted by an estimated 23 000 tonnes of contained copper metal. In

addition to this depletion, additions and changes to the Measured and Indicated Mineral Resource inventory during the period are based on detailed grade control drilling ahead of stope production. A small resource definition drill program targeting mineralisation below the base of Indicated Mineral Resource (4,000mRL) intersected thicker intervals of sulphide mineralisation which has led to an increase in the Inferred Mineral Resource inventory.

TRITTON UPPER LEVEL REMNANT PILLARS

The Tritton upper level remnant pillars are a small portion of the Tritton Deposit Indicated Mineral Resource estimate (420,000 tonnes). They are the remnant blocks of mineralisation left between mined out stopes that have not been filled with cemented paste backfill. Due to the higher risk nature of pillar mining these blocks of mineralisation are critically reviewed to ensure they have a reasonable likelihood of successful extraction to qualify for inclusion in the Mineral Resource estimate.

Mining of the pillars commenced in FY2018. Two pillar stopes were successfully extracted, improving the confidence in the Mineral Resource.

MURRAWOMBIE DEPOSIT CHANGES

Since 30 June 2017, the Murrawombie deposit Indicated Mineral Resource has been depleted by an estimated 15,000 tonnes of contained copper metal. The depletion is a result of mining activity and changes to the grade control model based on grade control drilling and detailed underground mapping. As a consequence, the geology and resource estimation models for the Murrawombie deposit have changed since the previous report. In general, the changes have resulted in a modest reduction in tonnage and an increase in copper grade. The net effect is a minor decrease in the total contained copper metal.

OTHER PROJECTS

There were no changes to the Mineral Resource estimates at projects outside the Tritton Copper Operations area. The Yandan gold project (Drummond Basin) is the only outside deposit to have a Mineral Resource estimate.

Other Projects

There were no changes to the Mineral Resource estimates at projects outside the Tritton Copper Operations area.

Yandan Gold project (Drummond Basin) is the only outside deposit to have a Mineral Resource estimate.

JUNE 2018

	Tonnes (kt)	Cu (%)	Au (g/t)	Cu (kt)	Au (koz)
Yandan Project					
Measured	-	-	-	-	-
Indicated	-	-	-	-	-
Total M + I	-	-	-	-	-
Inferred	4,000	-	2.4	-	300
TOTAL	4,000	-	2.4	-	300

JUNE 2017

	Tonnes (kt)	Cu (%)	Au (g/t)	Cu (kt)	Au (koz)
Yandan Project					
Measured	-	-	-	-	-
Indicated	-	-	-	-	-
Total M + I	-	-	-	-	-
Inferred	4,000	-	2.4	-	300
TOTAL	4,000	-	2.4	-	300

Competent Person Statement

The Mineral Resource statement has been prepared by Mr Brad Cox. Mr Cox confirms that he is the Competent Person for all the Mineral Resources estimates summarised in this Report and he has read and understood the requirements of the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code, 2012 Edition). Mr Cox is a Competent Person as defined by the JORC Code, 2012 Edition, having relevant experience to the style of mineralisation and type of deposit described in the Report and to the activity for which he is accepting responsibility. Mr Cox is a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM No. 220544). Mr Cox has reviewed the Report to which this Consent Statement applies. Mr Cox is a full time employee of Aeris Resources Limited. With respect to the sections of this report for which Mr Cox is responsible – Mineral Resource estimates – Mr Cox consents to the release of the Mineral Resources Statements as at 30 June 2018 by the Directors of Aeris Resources Limited.

- Notes:
1. Reported Mineral Resource figures for the Yandan project are reported from three domains which represent high grade epithermal vein systems. All block estimates within each domain have been reported (0g/t Au cut-off).
 2. Discrepancy in summation may occur due to rounding.

Ore Reserves

The 30 June 2018 Ore Reserves estimate is a revision of the 30 June 2017 estimate that accounts for changes in the Mineral Resource, depletion due to mining, changes to cut-off grades, and changes to mining methods at the Murrawombie mine.

The mining method assumed in the Ore Reserve estimate varies with the deposit. At the Tritton deposit, the method is sub-level open stoping with cemented paste fill. At the Murrawombie, the ore is extracted using a combination of open pit mining, underground bench stoping and, underground sub-level open stoping with cemented rockfill. The yet to be developed Avoca Tank Deposit Project is planned to use up-hole benching with dry rock fill.

The Tritton deposit Ore Reserve estimate has decreased from depletion due to mining and an increase in the cut-off grade from 1.1% to 1.2% copper. The increase in cut-off grade resulted from economic studies that considered the mining of Mineral Resource in the deeper portions of the mine. Under the study assumptions and using the current mining methods the use of a 1.2% copper cut-off grade results in a better production plan. A portion of the available Mineral Resource has not converted to Ore Reserve at this cut-off grade and remains available for future review, following more resource drilling and improved understanding of the Mineral Resource at depth.

The Murrawombie Deposit Ore Reserve has decreased from a combination of depletion due to mining, revision of the Mineral Resource that resulted from collection of additional geology information and change in the mining methods. The change in mining methods also required a change in the cut-off grade for the deposit. Mining is now planned to extract ore at a higher grade by using selective sub-level open stoping and cemented backfill. Initially backfill will be cemented rockfill; with plans to consider conversion to a cemented paste fill in the future. The Murrawombie deposit contains a number of discrete lenses, with the 101, 102, 105 and 108 lodes being included in the Ore Reserve estimate.

Murrawombie Deposit has both an underground mining Ore Reserve and an open pit mining Ore Reserve.

The Avoca Tank Ore Reserve estimates have not changed since last report.

The cut-off grade criteria applied at all deposits is copper grade (per cent copper). The cut-off grade is applied as a whole of stope average grade after dilution factors are

applied. There are no significant deleterious elements in the ore and the by-product value of gold and silver is of modest economic importance. Inclusion of the precious metal value is managed by applying a small copper equivalent adjustment.

At the Tritton deposit; for mining primary stopes the Ore Reserve cut-off grade is 1.2 per cent copper; for mining of remnant pillars the Ore Reserve cut-off grade is 1.5 per cent copper.

At the Murrawombie deposit; for the 102 and 108 lodes the Ore Reserve cut-off grade is 1.1 per cent copper; for the 105 lode the Ore Reserve cut-off grade is 0.8 per cent copper. 105 lode has a lower cut-off grade applied because it's footwall location means it will be mined at low cost in an up dip retreat, last in the mining sequence.

At the Avoca Tank deposit, the Ore Reserve cut-off grade is 1.2 per cent copper. This deposit is high grade and not sensitive to cut-off grade.

All Ore Reserves estimates for the underground mines are entirely sulphide mineralisation. This ore will be treated in the Tritton processing plant by flotation techniques. An average recovery of copper to concentrate of 93 to 95 per cent is assumed, consistent with historical plant performance.

Ore Reserves are estimated following the application of modifying factors that account for dilution and ore loss. The factors applied vary with the deposit, detailed design of the stopes, fill exposures and planned extraction sequence.

In this report, for the first time, the Ore Reserve estimates for Tritton and Murrawombie deposits include gold and silver. The economic impact of the gold and silver by-product credits is now considered significant enough to warrant reporting in the Ore Reserve. The change has been made only where sufficient geology confidence exists to make an estimate, generally in the active mines.

Details of the Ore Reserve estimates can be found in the Mineral Resource and Ore Reserve reports on the Aeris website. All estimates are reported according to the 2012 Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.

2018 Ore Reserves Tritton Tenement Package

JUNE 2018

	Tonnes (kt)	Cu (%)	Cu (kt)	Au (g/t)	Au (koz)	Ag (g/t)	Ag (koz)
Tritton Underground							
Proved	3,400	1.5	51	0.1	400	5.1	560
Probable	300	1.7	5	0.1	34	5.4	50
TOTAL	3,700	1.5	56	0.1	440	5.2	610
Murrawombie Underground							
Proved	0	0.0	0.0	0.0	0.0	0.0	0
Probable	2,300	1.6	38	0.3	23	6.6	500
TOTAL	2,300	1.6	38	0.3	23	6.6	500
Murrawombie Open Pit							
Proved	0	0.0	0	0.0	0	0.0	0
Probable	1,600	0.9	14	0.1	8	2.8	150
TOTAL	1,600	0.9	14	0.1	8	2.8	150
Avoca Tank							
Proved	0	0.0	0	-	-	-	-
Probable	700	2.5	18	-	-	-	-
TOTAL	700	2.5	18	-	-	-	-
Stockpiles							
Proven	30	2.1	1	-	-	-	-
Probable	0	0.0	0	-	-	-	-
TOTAL	30	2.1	1	-	-	-	-
Total							
Proven	3,400	1.5	52	-	-	-	-
Probable	5,000	1.5	75	-	-	-	-
TOTAL	8,400	1.5	130	-	-	-	-

JUNE 2017

	Tonnes (kt)	Cu (%)	Cu (kt)
Tritton Underground			
Proved	3,000	1.7	51
Probable	2,200	1.4	31
TOTAL	5,200	1.6	82
Murrawombie Underground			
Proved	29	1.2	0
Probable	2,900	1.4	40
TOTAL	3,000	1.4	41
Murrawombie Open Pit			
Proved	0	0.0	0
Probable	1,600	0.9	14
TOTAL	1,600	0.9	14
Avoca Tank			
Proved	0	0.0	0
Probable	700	2.5	18
TOTAL	700	2.5	18
Stockpiles			
Proven	10	1.2	0
Probable	0	0.0	0
TOTAL	10	1.0	0
Total			
Proven	3,100	1.7	51
Probable	7,400	1.4	100
TOTAL	10,500	1.5	150

- Note:
1. The reported FY2018 Ore Reserve figures include gold and silver grade estimates for Tritton and Murrawombie only. Consequently, gold and silver grade and metal figures are omitted from the Total Reported Figures.
 2. Discrepancy in summation may occur due to rounding.
 3. Mineral Resources are reported as inclusive of the material converted to this Ore Reserve estimate.

Competent Person Statement

Mr Ian Sheppard, confirms that he is the Competent Person for all the Ore Reserves estimates summarised in this Report and Mr Sheppard has read and understood the requirements of the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code, 2012 Edition). Mr Sheppard is a Competent Person as defined by the JORC Code, 2012 Edition, having sufficient year experience that is relevant to the style of mineralisation and type of deposit described in the Report and to the activity for which he is accepting responsibility. Mr Sheppard is a Member of The Australasian Institute of Mining and Metallurgy, No. 105998. Mr Sheppard has reviewed the Report to which this Consent Statement applies. Mr Sheppard is a full time employee of Aeris Resources Limited.

Mr Sheppard has disclosed to the reporting company the full nature of the relationship between himself and the company, including any issue that could be perceived by investors as a conflict of interest. Specifically Mr Sheppard has rights to 22,418,546 share options that were issued on 15 December 2015 that will vest over five years from the issue date and may be converted to shares over time when various conditions are met.

With respect to the sections of this report for which Mr Sheppard is responsible – Ore Reserve estimates – Mr Sheppard consents to the release of the Mineral Resources and Ore Reserves Statements as at 30 June 2018 by the Directors of Aeris Resources Limited.