QUARTERLY REPORT

for the three months ending 30 June 2019

HIGHLIGHTS

- Group June 19 quarterly gold production of 22,864 oz at an All-In-Sustaining-Cost (AISC) of A\$1,537/oz
 - o Peak Mines 9,000 oz at AISC of A\$1,752/oz
 - o Hera Mine 13,864 oz at AISC of A\$1,122/oz
- Group FY19 gold production of 117,521 oz at an AISC of A\$1,045/oz
 - o Production and AISC both slightly above recent guidance
 - Peak Mines 59,496 oz at AISC of A\$1,143/oz
 - Hera Mine 58,025 oz at AISC of A\$809/oz
- Group FY20 Outlook released to ASX 26 July 2019
- Group quarterly mine cash flow contribution (excluding corporate and growth capital) was \$9.4M. Investment in growth capital of \$12.2M consisted of \$2.4M in Discovery and \$9.8M predominantly on the Peak Pb/Zn plant upgrade
- Cash on hand at 30 June 2019 of \$104.3M (31 March 2019 \$108.6M), after \$12.2M of growth capital and \$7.5M of tax payments
- Discovery of high grade base metal sulphide mineralisation at the Federation prospect south of Hera, including a drill intercept of 26 metres at 16.4% Pb+Zn, (including 11.5 metres at 31.1% Pb+Zn)
- Underground extensional drilling at the Peak Mine returned high grade mineralisation in the Chronos (Pb-Zn) and Kairos lodes (Au-Pb-Zn)
- New CEO search is well advanced, appointment expected in the September quarter

GROUP SUMMARY

OPERATIONS

- Group quarterly gold production of 22,864 oz (March Qtr 23,323 oz gold).
- Continued focus on increasing contract mining productivity at Peak, with a 15% increase in mine development rates relative to the prior guarter.
- Peak growth projects in the quarter:
 - Pb/Zn plant upgrade project progressing to revised plan
 - Great Cobar project The Review of Environmental Factors has been approved for the exploration decline with ancillary permits still required (groundwater work approvals)
 - Drilling extends high grade mineralisation at Chronos by 100 metres up-dip
 - Continued high grade intercepts from high grade Kairos lode (Peak Deeps)
- Hera growth projects in the quarter:
 - Discovery of significant polymetallic mineralization (Pb-Zn-Au) at Federation 10 km south of Hera
 - Regional discovery on Hera mining lease, SE of Hera of shallow gold mineralisation at the Athena prospect



CORPORATE

- Group revenue for the June quarter of \$63.1M was derived 61% from sale of precious metals and 39% from copper, lead and zinc.
- Site cash contribution of \$9.4M in the quarter, after \$11.9M of sustaining capital. Growth capital was \$12.2M and consisted of the Peak Pb/Zn upgrade of \$9.6M, exploration costs of \$2.4M and other capital of \$0.2M. Tax payments of \$7.5M were made in the quarter.
- Cash in bank reduced by \$4.3M to \$104.3M (\$108.6M at 31 March 2019).
- The hedge book at 30 June 2019 was 56 koz at \$1,809/oz (at 31 March 2019: 56 koz at \$1,754/oz).
- As a part of the leadership transition announced 2 May 2019, Cobb Johnstone has been appointed as the Interim Executive Chairman & Acting CEO and Mike Menzies has been appointed as Interim COO.
- The search for a new CEO is well advanced, with an appointment expected to be made during the September guarter.

GROUP SUMMARY

The June quarter results are tabulated below:

Aurelia Metals Production Summary	Units	Dec 18 Qtr Mar 19 Qtr		Jun 19 Qtr	FY19
Hera gold produced	OZ	16,224	14,191	13,864	58,025
Hera gold sold	oz	15,477	15,161	11,071	55,143
Hera lead produced	t	2,004	1,330	1,313	6,599
Hera zinc produced	t	3,156	1,776	2,241	10,129
Hera AISC	\$/oz	433	<i>957</i>	1,122	809
Hera AIC (incl growth capital)	\$/oz	494	1,087	1,340	932
Peak gold produced	oz	19,610	9,132	9,000	59,496
Peak gold sold	oz	17,939	12,125	8,512	57,999
Peak copper produced	t	1,032	817	1,045	4,267
Peak lead produced	t	2,664	2,469	2,701	11,248
Peak zinc produced	t	921	570	1,007	3,356
Peak AISC	\$/oz	912	1,600	1,752	1,143
Peak AIC (incl. growth capital)	\$/oz	1,034	2,085	2,899	1,450
Group gold production	OZ	35,834	23,323	22,864	117,521
Group gold sold	oz	33,416	27,286	19,583	113,142
Group copper production	t	1,032	817	1,045	4,267
Group lead production	t	4,668	3,799	4,014	17,847
Group zinc production	t	4,077	2,346	3,248	13,485
Group AISC	\$/oz	733	1,302	1,537	1,045
Group AIC	\$/oz	826	1,589	2,158	1,263

¹⁾ AISC/oz (All-in Sustaining Cost) is the total of on-site mining, processing and admin costs, inventory adjustments, royalites, sustaining capital, less by-product credits divided by gold oz sold

²⁾ Group AISC includes corporate general and administration expenses

³⁾ AIC/oz (All-in Cost) is AISC cost plus growth capital (expansionary capital and exploration). Income tax, working capital and interest are excluded from these metrics.

⁴⁾ The Dec 18 AISC amended due to half-year adjustments relating to AASB 15.

⁵⁾ Numbers are provisional and subject to change.



PEAK MINES NSW (100%)

PEAK OPERATIONS SUMMARY

Gold production of 9,000 oz, at a site AISC of A\$1,752/oz.

Base metal production during the quarter was 1,045 tonnes of copper in concentrate and 2,701 tonnes of lead in concentrate.

A summary of the June quarter and YTD production results is tabulated in 'Table A – Quarterly Summary' and 'Table B – FY2019 YTD Summary' at the end of this release.

MINING

A total of 104,055 tonnes of ore was mined during the quarter at an average grade of 4.60 g/t gold, 0.96% copper, 4.07% lead and 2.07% zinc.

The largest ore source for the quarter (50%) was from Chronos. Due to the timing of high grade ore sources, the average grade of ore processed during the quarter (2.8 g/t gold) was significantly below the average grade of ore mined in the quarter (4.6 g/t gold). Processing of residual high grade ore stocks is expected in July 2019.

Ore tonnes increased during the quarter as the transition to contract mining continued, together with a continued focus on capital development.

Increasing rates of mine development remained a key objective for the mining contractor, with 1,363 m total lateral development achieved during the quarter, a 15% increase from the March 2019 quarter (1,187 m).

PROCESSING

Throughput of 103,554 tonnes increased significantly from the prior quarter (88,357 tonnes) but remained restricted due to the processing of high grade gold and lead feed from Chronos in the quarter. Improved underground development rates and the plant upgrade work on the Pb/Zn expansion is planned to increase both throughput capacity on high base metal feed and increase the number of available ore sources in the future.

In preparation for the Pb/Zn Plant Upgrade, redundant flotation columns were demolished, pumps within the conventional flotation area were upgraded and various other tie-ins were performed for services (power and water).

Gold recovery remained strong and stable this quarter at 95.6%. Copper recoveries of 93.1% and lead recoveries of 82.6% were both up relative to the prior quarter (91.4% and 81.8%, respectively).

EXPLORATION

Underground exploration and resource extension drilling continued at the Peak Mine during the quarter, with the high-grade Kairos (Peak Deeps) and Chronos lodes being the key targets.

Kairos (renamed from Peak Deeps):

The Company announced the intercept of further gold and base metal mineralisation at Kairos during the quarter (see ASX announcement on 16 April 2019). The drilling was completed from the bottom of the existing Peak decline. Additional underground drilling is planned for this area in the next quarter, including extensional drilling down-dip from the base of the high grade zone.

Chronos:

Results from an underground resource extension drilling program at Chronos were received during the quarter. The program intercept strong mineralisation in multiple holes (see ASX announcement on 27 May 2019) and has extended the high grade zone more than 100 metres above the existing resource limits, at higher base metal and lower gold grades.



GROWTH PROJECTS

Pb/Zn Plant Upgrade:

The Pb/Zn Plant Upgrade will enable the Peak processing plant to operate at up to 800,000 tpa on high-grade base metal feed unlocking the value of the Chronos and Kairos lead/zinc resources. In the future, the upgraded plant will have the ability to treat the lead/zinc zones at Great Cobar.

The capital investment by the Company in this project is estimated to be approximately \$53M and is expected to be completed in the March 2020 quarter. Civil works were progressed in the quarter, with the first structural steel deliveries received and various major equipment items arriving at site. Project expenditure to date is approximately \$15M (of which \$9.6M was incurred in the current quarter) with \$38M forecast to be invested in FY20.

Kairos:

Significant resources are being focused on drilling of the Kairos zone and accelerated underground development to access the base of Kairos towards the end of FY20, with development to commence during the next quarter. This provides Aurelia with the strong potential for prioritisation and mining of high margin ores from Kairos in FY21.

Great Cobar exploration decline:

The Great Cobar zone (gold/copper and lead/zinc lodes) comprises a total Indicated and Inferred Mineral Resource of 5,327kt at 0.7 g/t Au, 2.1% Cu, 0.1 % Pb, 0.4% Zn and 6 g/t Ag (for further details please refer to Mineral Resource and Ore Reserve Statement – June 2019, released to ASX on 19 July 2019).

The Company proposes to develop an exploration decline (1.8km in length) and associated infrastructure at a total estimated capital cost of \$20M. The exploration decline will facilitate infill drilling.

The primary regulatory approval (Review of Environmental Factors) for the exploration decline has been received, with ancillary approvals pending, the most significant being a groundwater work approval to enable dewatering. The Company continued with preliminary works under existing approvals with \$0.2M spent in the June quarter.

HERA MINE NSW (100%)

HERA OPERATIONS SUMMARY

Gold production for the quarter was 13,864 oz at a site AISC of A\$1,122/oz. The AISC at Hera increased by 17% in the quarter and was a consequence of increased mining costs (due to a significant increase in mine operating lateral development of 407 m, relative to 62 m in the prior quarter), lower processing throughput (due to the tie-in of the cyclone upgrade project), and reduced base metal credits associated with reduced concentrate volumes sold, lower base metal prices and higher treatment charges from the now agreed 2019 Zn treatment charge.

A summary of the quarter and YTD production results is tabulated in 'Table A – Quarterly Summary' and 'Table B – FY19 YTD Summary' at the end of this release.

MINING

A total of 93,798 tonnes of ore was mined during the quarter at an average grade of 4.91 g/t gold, 1.56% lead and 2.59% zinc.

Lateral underground development achieved was 561 m.

Underground infill drilling of the upper North Pod during the quarter was 1,232 m. The infill program was completed in April 2019. Results were used to update the Ore Reserves and Mineral Resources Statement released to ASX on 19 July 2019.



PROCESSING

Ore throughput of 95,870 tonnes was achieved, at grades of 4.88 g/t gold, 1.6% lead and 2.6% zinc. Higher ore grades increased metal recovery performance and output. Gold recovery was 92.2%.

Throughput was restricted during the quarter whilst the Primary Cyclone Upgrade Project was completed and commissioned. The project involved the reconfiguration of the existing cyclone circuit to improve mineral classification, grinding efficiency and efficiency of gravity gold devices (Falcon gravity concentrator).

Lead-zinc concentrate production increased during the quarter to 6,909 tonnes, in line with higher grades, with two bulk concentrate shipments completed in the quarter. Shipping volumes were reduced (by approximately 1,500 wmt of bulk concentrate) due to technical issues associated with transport towards the end of the quarter. The unsold concentrate will be shipped in the September 2019 quarter.

EXPLORATION

Surface drilling continued during the quarter in the Federation and Dominion prospect area (approximately 10 km south of Hera) and near mine at Main Southeast. New reconnaissance drilling was also undertaken at the Athena prospect southeast of Hera.

Federation:

On 6 May 2019, the Company announced the discovery of a new polymetallic (Zn-Pb-Cu-Au-Ag) mineral system at the Federation prospect. On 26 June 2019, the Company announced high grade mineralisation at Federation had been extended to more than 500 metres below surface, with diamond hole FRCD019 intercepting 26 metres at 16.4% Pb+Zn, including 11.5 metres at 31.1% Pb+Zn (see ASX announcement on 26 June 2019).

Further drilling and geophysical surveys are planned at the Federation prospect next quarter, with exploration also planned for other high priority targets in the region.

Dominion:

On 6 May 2019, the Company announced the intercept of the first sulphide copper mineralisation at the Dominion prospect (see ASX announcement 6 May 2019). Further drilling and geophysical surveys are planned at the Dominion prospect next quarter.

Main Southeast:

Follow-up surface drilling of down hole electromagnetic (DHEM) targets at the Main Southeast prospect (immediately south of the Hera Mine) returned lead-zinc mineralisation close to existing development (see ASX announcement on 12 June 2019). Drilling is ongoing at the prospect with further results pending.

Athena:

A reconnaissance RC drilling program was completed at the Athena prospect, southeast of the Hera Mine. Significant shallow gold mineralisation was intercepted in hole ATRC006 (see ASX announcement on 12 June 2019). Further evaluation of the prospect, including additional RC drilling along strike, is planned for the prospect.

NYMAGEE (95%)

As previously communicated in ASX market release on 4 June 2019, AMI has deferred further Nymagee PFS work at this stage. It intends to consider possible project rescoping on the basis of the reduction in economically recoverable resource tonnes, and the potential impact of any future exploration success. Should future exploration increase the Nymagee resource base significantly, the decision to defer further PFS work would be revisited.



CORPORATE

FINANCIAL PERFORMANCE

The financial performance of the Group for the June 2019 quarter is summarised in the table below:

Aurelia Metals - Jun 19 Qtr Summary	Units	Hera	Peak	Group
All-in Sustaining Cost Summary				
Mining	\$k	7,577	9,853	17,430
Processing	\$k	7,409	6,957	14,367
Site Administration	\$k	1,791	2,429	4,220
Concentrate Transport & Refining	\$k	1,371	2,068	3,438
Net Inventory adjustments	\$k	(1,510)	1,660	149
Royalties	\$k	1,240	939	2,179
Third party smelting, refining	\$k	3,320	1,175	4,495
Total By-Product Credits	\$k	(10,330)	(20,476)	(30,805)
Sustaining Capital	\$k	1,556	10,312	11,868
Corporate admin and other	\$k			2,749
AISC (All-in Sustaining Cost)	\$	12,424	14,916	30,090
AISC Unit Cost	\$/oz	1,122	1,752	1,537
Growth Capital	\$	2,415	9,759	12,174
AIC (All-in Cost)	\$	14,839	24,675	42,264
AIC Unit Cost	\$/oz	1,340	2,899	2,158
FY19 AISC Unit Cost	\$/oz	809	1,143	1,045

^{*} AISC is calculated on gold sold with by-products credited on a sales basis. The timing of base metal shipments will create volatility in the Company's reported AISC due to timing of base metal by-product credits and concentrate inventory movements.

Sales

The Company generated sales revenue of \$63M, split approximately 61% precious metals and 39% base metals sales. Revenue reduced \$4M on prior quarter, primarily as a result of reduced gold sales, partially offset by higher base metal sales from both mines.

Total gold dore and gold in concentrate sold for the quarter was 19,583 oz (prior quarter 27,286 oz). A significant amount of gold at Hera (3,811 oz) remained unsold at quarter end due to production being more heavily weighted towards the end of June 2019.

Cash flow

Net site cash flow (before corporate costs and growth capital expenditure) for the quarter was \$9.4M, of which Peak contributed \$1.2M and Hera contributed \$8.2M. After growth capital of \$12.2M, the combined site contribution was negative \$2.8M.

After corporate capital and administration costs of \$2.7M, tax payments of \$7.5M, realised losses on gold forward of \$2.5M (21,000 oz closed at an average price of A\$1,883/oz) and changes in working capital (net inflow of \$11.2M), group cash for the June quarter decreased by \$4.3M to \$104.3M (31 March 2019: \$108.6M).

The Group had no debt at quarter end.

Capital expenditure

Capital spend for the June quarter was \$24.0M (Hera \$4.0M and Peak \$20.0M), comprising \$11.9M of sustaining capital, predominantly mine development and minor process sustaining capital, and growth capital of \$12.1M. Growth capital was primarily associated with the Plant Upgrade at Peak (\$9.6M), and exploration drilling as previously discussed (\$2.4M).

Gold hedging

The gold hedge position at 30 June 2019 was 56,000 oz at an average price of A\$1,809/oz (prior quarter was 56,000 oz at an average of A\$1,754/oz). The Company's financial results for the year ended 30 June 2019 will include a loss (unaudited) from gold hedging of approximately \$17M. This comprises a realised loss on settled gold hedge contracts over the year of \$5M, and unrealised mark-to-market loss on future gold hedge commitments of \$12M (valued at 30 June 2019).



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Issued capital: 868M ord. shares, 9.2M unlisted perf. Rights

Substantial Shareholders: Aust. Super 6.3%, Colonial 6.1%, Van Eck Global 5.7%

Interim Executive Chairman and CEO: Cobb Johnstone
Interim COO and Director Mike Menzies

Non-Executive Directors Lawrie Conway, Susie Corlett, Paul Espie, Paul Harris

IMPORTANT INFORMATION

This report includes forward looking statements. Often, but not always, forward looking statements can be identified by the use of forward looking words such as "may", "will", "expect", "intend", "plan", "estimate", "anticipate", "continue", "outlook" and "guidance", or other similar words and may include, without limitation, statements regarding plans, strategies and objectives of the Company, anticipated production or activity commencement dates and expected costs or production outputs. Forward looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance and achievements to differ materially from any future results, performance or achievements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs of production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licences and permits, and diminishing quantities or grades of reserves, political and social risks, changes to the regulatory environment, environmental conditions including extreme weather conditions, recruitment and retention of key personnel, industrial relations issues and litigation. Forward looking statements are based on the Company and management's good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect the Company's business and operations in the future. The Company does not give any assurance that the assumptions on which forward looking statements are based will prove to be correct, or that the Company's business or operations will not be affected in any material manner by these or other factors not foreseen or foreseeable by the Company or management or beyond the Company's control. Although the Company attempts and has attempted to identify factors that would cause actual actions, events or results to differ materially from those disclosed in forward looking statements, there may be other factors that could cause actual results, performance, achievements or events not to be as anticipated, estimated or intended, and many events are beyond the reasonable control of the Company. Accordingly, readers are cautioned not to place undue reliance on forward looking statements. Forward looking statements in these materials speak only at the date of issue. Subject to any continuing obligations under applicable law, including any relevant stock exchange listing rules, in providing this information the Company does not undertake any obligation to publicly update or revise any of the forward looking statements or to advise of any change in events, conditions or circumstances on which any such statement is based.



JUNE 2019 QUARTER AND FY19 YTD PRODUCTION RESULTS TABLES

TABLE A - Quarterly Summary

Aurelia Metals - Jun 19 Qtr Summary	Units	Hera	Peak	Group
Ore Mined	t	93,795	104,055	197,850
Mined Grade - Gold	g/t	4.91	4.60	4.75
Mined Grade - Silver	g/t	12.09	24.84	18.80
Mined Grade - Copper	%	0%	0.96%	0.51%
Mined Grade - Lead	%	1.56%	4.07%	2.88%
Mined Grade - Zinc		2.59%	2.07%	2.32%
Ore Processed	t	95,870	103,554	199,424
Processed Grade - Gold	g/t	4.88	2.83	3.81
Processed Grade - Silver	g/t	12.64	20.53	16.74
Processed Grade - Copper	%	0%	1.08%	0.56%
Processed Grade - Lead	%	1.57%	3.16%	2.39%
Processed Grade - Zinc	%	2.60%	1.92%	2.25%
Gold recovery	%	92.2%	95.6%	
Silver recovery	%	86.4%	77.4%	
Copper recovery	%	0.0%	93.1%	
Lead recovery	%	87.5%	82.6%	
Zinc recovery	%	89.9%	50.6%	
Gross Metal Production				
Gold production	oz	13,864	9,000	22,864
Silver production	oz	46,125	52,873	98,998
Copper production	t	0	1,045	1,045
Lead production	t	1,313	2,701	4,014
Zinc production	t	2,241	1,007	3,248
Payable Metal Production				
Gold production	οz	13,864	8,639	22,503
Silver production	ΟZ	28,230	41,131	69,361
Copper production	t	0	916	916
Lead production	t	1,082	2,411	3,493
Zinc production	t	1,768	0	1,768
Concentrate Production				
Cu Concentrate produced	dmt	0	3,805	3,805
Pb Concentrate production	dmt	0	6,384	6,384
Bulk Pb/Zn Conc production	dmt	6,909	0	6,909
Sales		44.074	0.542	40 500
Gold dore & gold in Conc sold	OZ	11,071	8,512	19,583
Silver dore & silver in Conc sold	OZ	15,070	52,801	67,871
Payable Coppersold	t	0	1,227	1,227
Payable Lead sold	t	1,319	3,034	4,353
Payable Zinc sold	t	1,876	270	2,146
Prices	۸۵/	1 000	4 000	4 077
Gold price achieved	A\$/oz	1,860	1,899	1,877
Silver price achieved	A\$/oz	19	21	21
Copper price a chieved	A\$/t	0	8,442	8,442
Lead price achieved	A\$/t	2,786	2,644	2,687
Zinc price achieved	A\$/t	3,392	3,577	3,415



Table B - FY19 YTD Summary

Aurelia Metals - FY19 YTD Summary	Units	Hera	Peak	Group
Ore Mined	t	464,339	448,624	912,963
Mined Grade - Gold	g/t	4.29	4.50	4.40
Mined Grade - Silver	g/t	10.8	23.9	17.24
Mined Grade - Copper	%	0%	1.07%	0.52%
Mined Grade - Lead	%	1.62%	3.25%	2.42%
Mined Grade - Zinc		2.38%	1.77%	2.08%
Ore Processed	t	468,358	452,501	920,859
Processed Grade - Gold	g/t	4.24	4.22	4.23
Processed Grade - Silver	g/t	10.89	23.10	16.89
Processed Grade - Copper	%	0%	1.02%	0.50%
Processed Grade - Lead	%	1.65%	3.07%	2.35%
Processed Grade - Zinc	%	2.43%	1.66%	2.05%
Gold recovery		90.9%	96.9%	
Silver recovery		83.6%	79.8%	
Copper recovery		0.0%	92.5%	
Lead recovery		85.5%	81.1%	
Zinc recovery		89.0%	44.8%	
Gross Metal Production				
Gold Production	oz	58,025	59,496	117,521
Silver production	oz	145,554	268,224	413,778
Copper production	t	0	4,267	4,267
Lead production	t	6,599	11,248	17,847
Zinc production	t	10,129	3,356	13,485
Payable Metal Production				
Gold Production	oz	58,025	58,308	116,333
Silver production	oz	68,156	218,940	287,096
Copper production	t	0	3,599	3,599
Lead production	t	5,639	10,247	15,885
Zinc production	t	7,712	0	7,712
Concentrate Production				
Cu Concentrate produced	dmt	0	15,505	15,505
Pb Concentrate production	dmt	0	26,932	26,932
Bulk Pb/Zn concentrate production	dmt	31,206	0	31,206
Sales Gold dore & gold in conc sold	0.7	55,143	57,999	113,142
Silver dore & silver in conc sold	0Z	55,985		237,613
Payable Coppersold	oz t	55,985 0	181,628 3,832	3,832
Payable Coppersold Payable Lead sold	t t	5,908	9,892	3,832 15,801
Payable Lead Sold Payable Zinc sold	t t	5,908 8,028	9,892 293	8,321
Prices	'	0,028	293	0,321
Gold price achieved	A\$/oz	1,759	1,737	1,748
Silver price achieved	A\$/02 A\$/oz	20	21	21
Copper price achieved	A\$/02 A\$/t	0	8,495	8,495
Lead price achieved	A\$/t A\$/t	2,717	2,709	2,712
Zinc price achieved	A\$/t A\$/t	3,681	3,616	3,679
Zinc price acineved	۸۶/۱	3,001	3,010	5,079