

# June 2023 CCC Presentation

26<sup>th</sup> June 2023

January - March 2023 Peak/NCC CCC Presentation

ASX Code: AMI



# **Acknowledgement of Country**

- Aurelia Metals Ltd respectfully acknowledges the Ngiyampaa Nation as the Traditional Custodians of this land - both past and present.
- We know this land has history, custodians and stories, spanning tens of thousands of years, that endure to this day.
- We pay our respects to Elders both past and present and we embrace their continued connections to this place.
- We commit to reconciling the past and working together in pursuit of knowledge and understanding as we seek to create a better future for all generations yet to come.









Work, Health & Safety -Jan - March 23





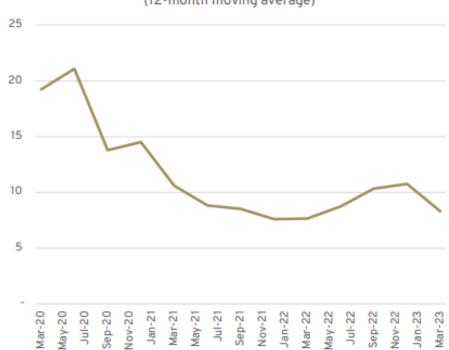
26 June 2023

## SUSTAINABLE PROGRESSION

No recordable injuries in Q3 FY23 with strong safety focus during organisational renewal

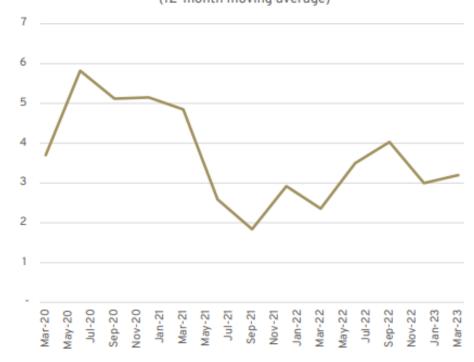
#### Group Total Recordable Injury Frequency Rate

(12-month moving average)



#### Group Total Recordable Environmental Incident Frequency Rate



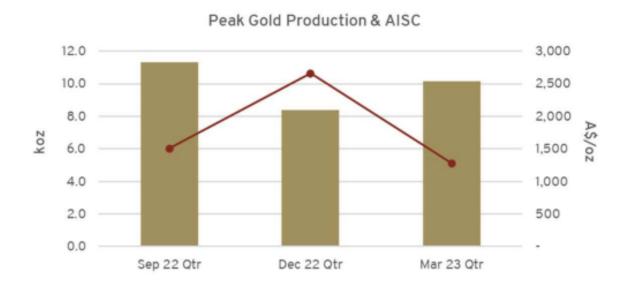




# PERFORMANCE IMPROVEMENT | PEAK

#### Marked improvement in production and cost

- Gold, zinc and lead metal production increased more than 20% above the December quarter, benefitting from higher grades in the ore feed
- Peak's AISC reduced to A\$1,279/oz (DecQ: A\$2,659/oz) due to higher gold sales, lower mine operating costs and reduced sustaining capital expenditure
- Construction of the Stage 5 Tailings Storage Facility embankment raise was completed on time and on budget, providing capacity for approximately five years of ore processing





26 June 2023

## Safety is at the core of our business

Peak Work, Health and Safety - Jan - March 23

## 1 Positive activity

- WHS Documents & Sitewide Templates being reviewed, updated, and submitted for approvals
- HRA and PGM members attended Risk Assessment completed for Psychosocial Hazard Management
- PGM Risk Assessment completed for Psychosocial Hazard Management conducted
- Mines Rescue Team organised Emergency Services Day (Site tour and team bonding)
- Mines Rescue Team welcomed 6 new members & activated BART
- Routine Hygiene Monitoring conducted on underground workers
- Routine Emergency Evacuation drills conducted

#### 2 Critical Control Verifications

- Total of 27 Critical Control Verifications were captured within January, February and March
- 11 Improvement Actions were created from these Verifications



# Safety is at the core of our business

Work, Health and Safety - January - March 23

#### Lag indicators

- Injuries: Jan March; 8 First aid and 2 report only
- Regulator Notices: 9 Improvement Notices

1 Reportable Incident – Batch Plant Fire

- At the end of March, the combined Peak Gold Mine Total Recordable Injury Frequency Rate (TRIFR) remained steady with the 12-month rolling average at 9.22
- Blood lead level collection monthly update 7 Individual BLMP



Environment & Community - January - March 23





# Social licence to operate

Seeking to deliver mutual benefit - January - March 23

#### Community a critical stakeholder

- A donation to the Rural Fire Service of \$3000 for Cell-fi units for two operational vehicles
- Peak donated \$5000 towards the Cobar Netball Association for senior and state uniforms
- · Peak donated \$5000 to the Cobar Race Club for vet and ambulance costs for the day
- A donation to the Cobar Swimming Club of \$6831 for 2 portable scoreboards
- The Outback Science and Engineering Challenge \$3000 was donated for event costs
- · The Shed Boxing Club Cobar received a donation of \$3000 for boxing ring hire
- Peak donated \$6000 towards Wings for Kids for specialist flights for children
- · Cobar Arts Council received a donation of \$3000 for lightweight removable fencing for the railway platform
- A donation to the Coabr Clay Target Club of \$3000 for Golden Clay event
- The Copper City Men's Shed received a donation of \$4400 for a mobile air-conditioning unit
- A donation of \$18,535 was given to the NNWW Aboriginal Corporation to renovate the flooring of their new meeting space



Environmental Incidents, Complaints & Initiatives - January - March 23

#### **Environmental Incidents**

- A dead snake was found on the Tailings Storage Facility. While it was reported to the EPA, due to the lacerations on the snake, death is not believed to have been caused by operations at the TSF.
- A fire occurred at the Peak concrete batching plant, on the 3rd March 2023 at approximately 3.00pm. The mine was evacuated, and emergency services attended, all run off from putting the fire out was contained. Due to the expected monetary damage caused by the fire being over \$10,000 it is being reported as a material harm event under Part 5.7 of the Protection of the Environment Operations Act 1997.

## Complaints

• One complaint was received during the period regarding blast vibration. The complaint received correlated to a PGM blast. Monitoring data received from blast monitors confirmed compliance with licence conditions.



Environmental Incidents, Complaints & Initiatives - January - March 23

### **Environment and Community Initiatives**

- PGM enviro member dropped into St Johns to have a look at the awning donated by Aurelia Metals for children to wait under for pick up / drop off.
- A "Things that Sting n Bite" event was held at the RSL funded by Aurelia helping communities members to prevent and treat venomous bites and stings.
- The Geology team spoke at the Cobar Highschool for the "Teacher Earth Science Education Program" funded by Aurelia Metals

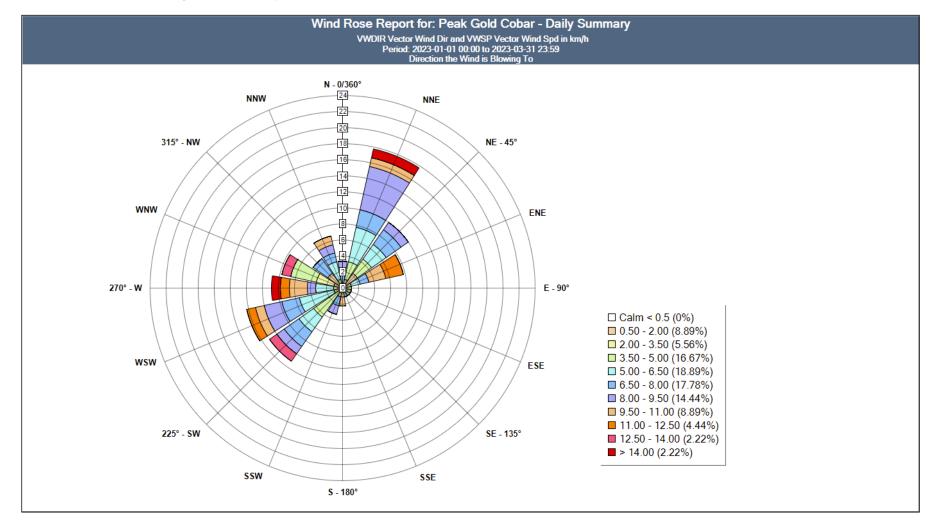








Environmental Monitoring – January - March 23

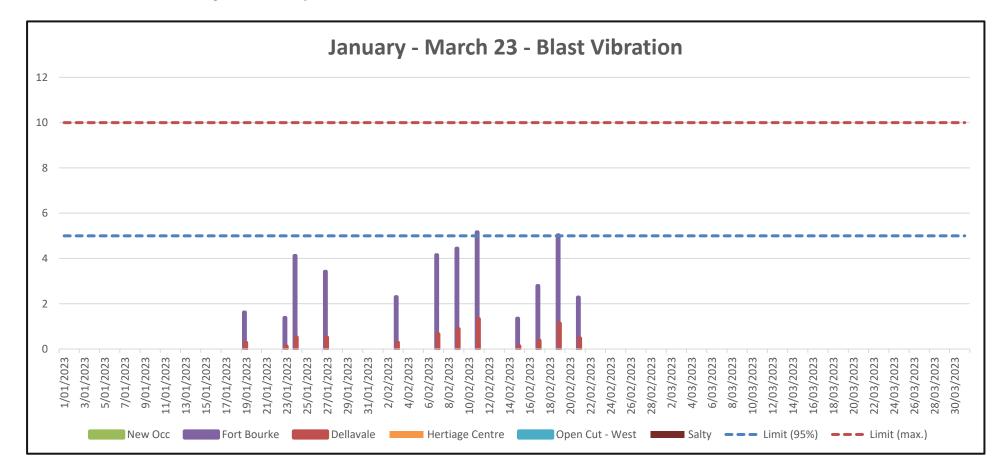




2023

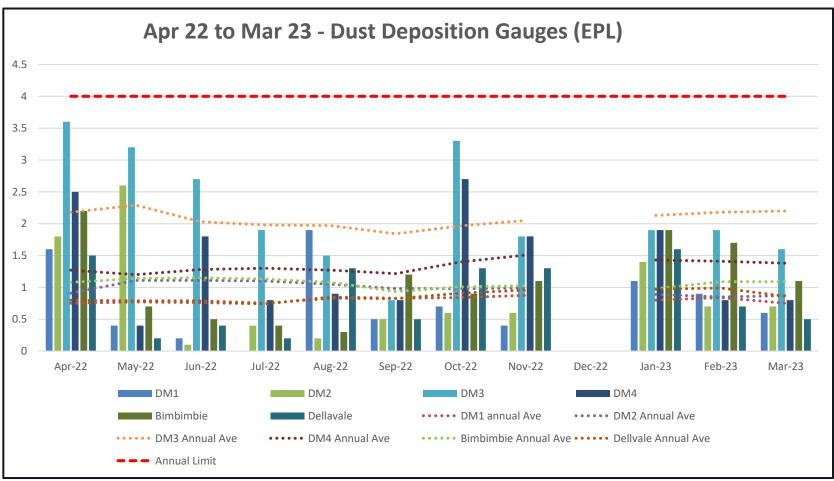
## **Peak Mine**

Environmental Monitoring - January - March 23





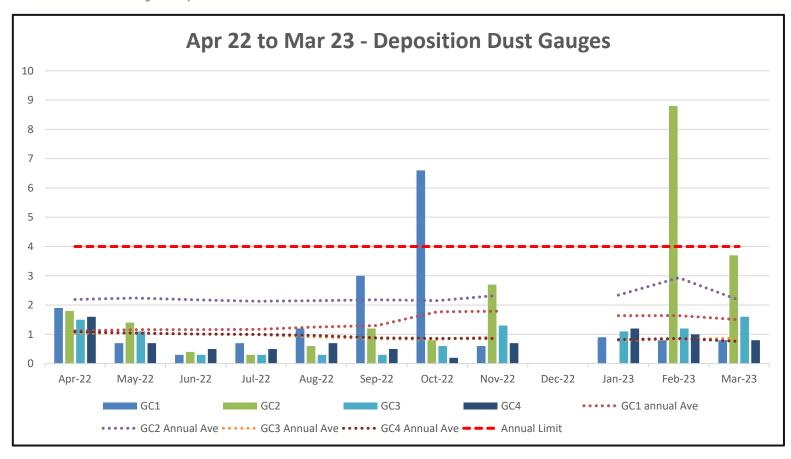
Environmental Monitoring - April 22 - March 23



Note: December results rendered invalid data due to collection delays. All results were under EPL limits. EPL requires quarterly sampling, so no non-compliance to conditions.



Environmental Monitoring - April 22 - March 23



Note: Level of insoluble solids was 35.7 and not reported due to large dead frog in the container contaminating sample. December 2022 results rendered invalid data due to collection delays.



# Projects Update January - March 23





# **Project Update**

- Management Plans continue to be completed and approved
- Exploration activities continue to understand the promising results over the tenement



# **CONTACT**

T: +61 7 3180 5000 E: office@aureliametals.com.au

Level 17, 144 Edward Street BRISBANE QLD 4000

GPO Box 7 BRISBANE QLD 4001

aureliametals.com.au



