

# **Community Industry Forum**

**28 February 2024** 

# Agenda



- 1. Acknowledgement of Country
- 2. Introductions and apologies
- 3. Confirmation of Minutes
- 4. Action Items / Governance / Questions on Notice
- 5. Presentations:
  - PHIC Update
     Chantel Cullen, Business & Community Manager, PHIC
  - Port Hedland Voluntary Buyback Scheme Update
     Karlene Bylund, Managing Director, Hedland Maritime Initiative and General
     Manager Customer and Strategy for Pilbara Ports
  - Mineral Resources Limited Overview
     Dan Barker, Manager Stakeholder Engagement
  - QUBE Port Hedland Overview
     Nat Fielding, Senior HSEQ North West
- 6. Other Items
- 7. Meeting Actions
- 8. Next meeting 8 May 2024

### Introductions



PHIC acts collaboratively for the benefit of industry and the Port Hedland Community to ensure the long-term sustainable growth of the Port and the community.

#### **Guests**

**Karlene Bylund**, Managing Director, Hedland Maritime Initiative & General Manager Customer and Strategy for Pilbara Ports

Nat Fielding, Senior HSEQ North West

Daniel Barker, Manager Stakeholder Engagement, Mineral Resources

# PHIC Members

















PHIC Associate Members



### Port Hedland Industries Council





#### **Chantel Cullen**

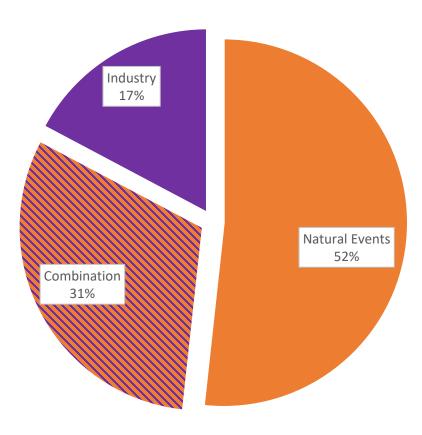
PHIC Business & Community Manager

# Air Monitoring



# **2023** draft air monitoring results – Taplin Street monitor

- The 2023 draft report was received from PHIC's independent consultant Katestone in February 2024
- A total of 29 PM<sub>10</sub> exceedances were recorded for the year
  - 15 were attributed to natural events
  - 14 exceedances have an industry contribution
  - 24 exceedances occurred during October to December
- Detailed draft assessment contributes 52% to natural events, 31% to a combination of natural, local industry and non-industry, and 17% to industry only.
- Conditions are expected to remain consistent in early
   2024 during the close out of the dry season.



2023 Taplin Monitor Exceedances Sources

### Climate



# Regional and environmental contributors to dust exceedances

#### Climate

- The warmer and drier than average conditions, particularly October to December
- Positive Indian Ocean Dipole (IOD) and El Niño
  - Higher chance of below average rainfall
  - Decreased cloud cover
- Reduced vegetation growth and lower moisture content in soils and stockpiles

#### **Prevailing winds**

- Daily wind variances
- Potential for prevailing winds to rotate a full 360°, returning over the town in the same day.

#### **Regional fires**

- Regional fires in October visible in satellite imagery within ~70 km of Port Hedland.
- Bush fires within 100 km of Port Hedland December 2023 (to a limited extent).



# PHIC Environmental Programs



**Greater Port Hedland Vertebrate Pest Management Program (VPMP)** 

- Joint program to stop predatory species (foxes and feral cats)
   from destroying regional wildlife populations, particularly:
  - Turtles
  - Quoll
  - Birds
  - Lizards



Fourth program scheduled for 15 to 29 April 2024.

#### **State-Wide Array Surveillance Program (SWASP)**

- Award winning, early warning marine pest surveillance in the port.
- "Summer soak" deployment by BHP and Pilbara Ports
   15 February 2024



### Presentations





#### **Karlene Bylund**

Managing Director, Hedland
Maritime Initiative and
General Manager Customer
and Strategy for Pilbara Ports



Nat Fielding
Snr HSEQ North West



Daniel Barker
Manager Stakeholder
Engagement

### Hedland Maritime Initiative

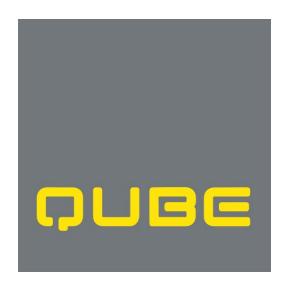




### **Karlene Bylund**

Managing Director, Hedland
Maritime Initiative; and
General Manager Customer and
Strategy for Pilbara Ports





### **Nat Fielding**

Snr HSEQ North West

# Mineral Resources





#### **Daniel Barker**

Manager Stakeholder Engagement

### Other Business



- Pink Pilbara Breakfast
  - 30 August 2024
- Spoilbank Marina boat ramp
  - Opened 20 January 2024
- Lumsden Point
- "Summer Soak" SWASP
  - 15 Feb
- BHP Wind Fence Tour
  - 11 April
- PHIC Mining 101 Mine to Market
  - 15 May 2024















### Associate Membership



Working towards the common good of industry and the Port Hedland community, Associate Membership is available to mining and port-related supply chain companies, training and educational institutions and small service providers and suppliers.





For details on the benefits of Associate Membership visit our website - phic-hedland.com.au



# **Future Agenda Items**

The Community Industry Forum is our opportunity to work with you and understand your aspirations as we move to create a sustainable future for Port Hedland.

Ongoing growth of the Port will generate jobs and enable economic diversity through new local business opportunities.

By implementing the right plan for Port Hedland, we can ensure a vibrant vision for the Port Hedland and a thriving community.





# Future meeting schedule



### **Quarterly meeting tentative dates**

2024 8 May

7 August

6 November





# For more information visit our website: <a href="mailto:phic-hedland.com.au">phic-hedland.com.au</a>

PHIC Members

















PHIC Associate Members

