

## Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V Division 3

Once completed, please submit this form either via email to <a href="mailto:info@dwer.wa.gov.au">info@dwer.wa.gov.au</a>, or to the below postal address:

Department of Water and Environmental Regulation Locked Bag 10 Joondalup DC WA 6919

Section A – Licence details			
Licence number:	L9056/2017/1	Licence file number:	DER2017/000318
Licence holder name:	Pilgangoora Operations Pty Ltd		
Trading as:	Pilbara Minerals Pty Ltd		
ACN:	616 560 395		
Registered business address:	Level 2, 146 Colin Street, WEST PERTH WA 6005		
Reporting period:	01 / 07 / 21 to 30 / 06 / 22		

## Section B - Statement of compliance with licence conditions

Did you comply with all of your licence conditions during the reporting period? (please tick the appropriate box)

- ☐ Yes please complete:
  - section C:
  - section D (if required); and
  - sign the declaration in Section F.
- No − please complete:
  - section C;
  - section D (if required);
  - section E; and
  - sign the declaration in Section F.

### Section C - Statement of actual production

Provide the actual production quantity for this reporting period. Supporting documentation is to be attached

be attached.		
Prescribed premises category	Actual production quantity	
Category 5: Processing Plant	1,755,940 dmt processed ore (NPI) 1,561,632 tonnes tailings produced (NPI)	
Category 52: Power Station	6.74MW (NPI)	
Category 73: Bulk storage of chemicals (diesel)	927m³ in aggregate	

# Section D – Statement of actual Part 2 waste discharge quantity Provide the actual Part 2 waste discharge quantity for this reporting period. Supporting documentation is to be attached. Prescribed premises category Category 54: Camp Wastewater Treatment Plant Category 64: Class II putrescible and inert landfill Actual Part 2 waste discharge quantity 46892kL (NPI) 7833m3 (NPI)

## Section E – Details of non-compliance with licence condition Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period. Condition no: 1 Date(s) of non-compliance: 21/06/22 Details of non-compliance: Overflow of the TMF Underdrainage pond into adjacent creek.

What was the actual (or suspected) environmental impact of the non-compliance?

**NOTE** – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

375 meters of already disturbed area and creek surrounding the pond. The environmental impact is considered minor.

Cause (or suspected cause) of non-compliance:

Underdrainage pond pump not being consistently operated to keep levels at freeboard markers and pump and pipe size not adequate to maintain levels.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

- Pond pumped out to reduce levels
- Larger pump and pipework installed with increased flow rates
- Mandatory daily checks of underdrainage pond levels

Section E – Details of non-compliance with licence condition		
Was this non-compliance previously reported to DWER?		
⊠ Yes, and		
☐ Reported to DWER verbally	Date: / /	
⊠ Reported to DWER in writing	Date: 24 / 6 / 22	

Section E – Details of non-compliance with licence condition				
Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.				
Condition no:	2	Date(s) of non- compliance:	19/02/22	
Details of non-compliance:				
Pilgan Processing Pond overflowing into Sediment pond West, which in turn overflowed into adjacent creek.				
What was the actual (or suspected) environmental impact of the non-compliance?				
NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.				
An area of approximately 4555m <sup>2</sup> of natural creekline was impacted. The environmental impact is considered to be minor.				

## Cause (or suspected cause) of non-compliance:

The cause of the non-compliance occurred during an unplanned shutdown. Water was unable to be diverted to the TMF(full) and the Processing pond was at full capacity due to a build up of sediment. This is turn overflowed into the Sediment pond and adjacent creek.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

- Process pond hydro mined to increase capacity
- Vegetation removed, which was impacting Control room operators visibility of spillway area of Processing Pond
- Lighting installed at Processing Pond to increase Control room operators visibility of spillway area
- Supervisors inspection sheets updated to include checking Sediment Pond levels
- Environmental license education package rolled out
- Develop full Water balance

## Department of Water and Environmental Regulation

Section E – Details of non-compliance with licence condition		
Was this non-compliance previously reported to DWER?		
⊠ Yes, and		
☐ Reported to DWER verbally	Date: / /	
⊠ Reported to DWER in writing	Date: 23 / 02 / 22	

## Section F - Declaration

I / We declare that the information in this Annual Audit Compliance Report is true and correct and is not false or misleading in a material particular<sup>1</sup>.

I / We consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation's (DWER) website.

Signature <sup>2</sup> :		Signature:	
Name: (printed)		Name: (printed)	
Position:	Manager HSE and Approvals	Position:	
Date:	17 <sup>th</sup> October, 2022	Date:	
Seal (if signing under seal):			

<sup>&</sup>lt;sup>1</sup> It is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give information on this form that to their knowledge is false or misleading in a material particular.

<sup>&</sup>lt;sup>2</sup> AACRs can only be signed by the licence holder or an authorised person with the legal authority to sign on behalf of the licence holder.