



Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details

Licence number:	L4513/1969/18	Licence file number:	DER2013/001083
Licence holder:	BHP Iron Ore Pty Ltd		
Trading as:	BHP Iron Ore Pty Ltd		
ACN:	008 700 981		
Registered address:	Level 1, City Square Brookfield Place 125 St Georges Terrace Perth WA 6000		
Reporting period:	01/07/2021 to 30/06/2022		

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 at Section F.

Section C – Statement of Actual Production

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

Prescribed Premises Category	Actual Production Quantity
5 – Processing or beneficiation of metallic or non-metallic ore	62.62MT
54 – Sewage facility	0.115 m ³ average per day 42.49 m ³ in reporting period
58 – Bulk material loading or unloading	284.06 Mt
61 – Liquid waste facility	6,444.58 t
73 – Bulk Storage of Chemicals	63,316.8 m ³ -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	Actual Part 2 Waste Discharge Quantity
NA	NA

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:	15	Date(s) of non-compliance:	January 2022, May and June 2022
Details of non-compliance:			
In January, May and June 2022, the 90% Average Monthly Availability rate for fogging equipment was not achieved.			
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.			
The non-compliance has no known or suspected environmental impact. During January, May and June 2022, the Licence Holder achieved a Dust Extinction Moisture (DEM) content of above 90% for all ore in-loaded and out-loaded at the premises. There were no air quality exceedance events in May or June 2022 at the boundary air quality monitors or the ambient air quality monitor. On 15 January 2022, the ambient air quality monitor Taplin recorded an exceedance, in which elevated background dust levels as evidenced by higher than average BOM and Yule air quality monitor readings (regional background dust) were determined to be major contributing factors to the event.			
Cause (or suspected cause) of non-compliance:			
The reduced availability is attributed to failure of the compressor system which feeds the fog equipment due to exhaustion of critical compressor spare part inventories. Due to global supply delays for compressor parts, compressor part stock holdings cannot be replenished, and temporary compressors were utilised to improve availability. Temporary compressors were unable to support fogging equipment during all operating scenarios, causing fluctuations in air pressure and reduced reliability of the fog equipment.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Temporary compressors have now been upgraded to larger mobile compressors which are able to supply the fog equipment network requirements. As part of this upgrade, investigations into the compressor outlet pressures, regulation and feed points to support the fogging system operation are being undertaken. Further mitigation measures include: <ul style="list-style-type: none"> • Creation of SMS equipment outage alerts to site maintenance teams for temporary compressor outages. • Improved control logic and system visibility of temporary compressor availability for maintenance teams. • Increased frequency of fog equipment nozzle replacement reducing impacts to system pressure. 			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: N/A	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 29 July 2022	

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 ¹ .			
I / We consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation's (DWER) website.			
Signature ² :		Signature:	
Name: (printed)		Name: (printed)	
Position:		Position:	
Date:	01/09/2022	Date:	
Seal (if signing under seal):			

¹ 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.

² 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.