



## Annual Audit Compliance Report Form

*Environmental Protection Act 1986, Part V*

### Section A – Licence Details

Licence number:	L6168/1991/11	Licence file number:	DER2013/001190
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:	01/07/2020 to 30/06/2021		

### 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	78,885,400 t
12 – Screening, etc. of material	0
52 – Electric power generation	0
54 – Sewage facility	291 m <sup>3</sup> /day
64 – Class II putrescible landfill site	11,793 t
73 – Bulk Storage of Chemicals	2,920 m <sup>3</sup> 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
6 – Mine dewatering	10,344,205 t

Section E – Details of Non-Compliance with Licence Condition			
Condition no:	4.2.1	Date(s) of non-compliance:	20/09/2020
Details of non-compliance:			
<p>Previous years' AERs for the Yandi (Marillana Creek) Iron Ore Mine L6168/1991/11 sample points MCSWSTP001 and MCSWSTP004 were noted to have internal triggers for licenced parameters against the <i>Australian Guidelines for Sewerage Systems: Effluent Management</i>.</p> <p>Against Table 4.2.1, limit exceedances and emissions to land monitoring results (Table 3.3.1) are to be compared within the AER against the manufacturer specifications.</p>			
What was the actual (or suspected) environmental impact of the non-compliance?			
<p><b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p>			
No known or suspected environmental impact as a result of this non-compliance.			
Cause (or suspected cause) of non-compliance:			
Misinformation regarding appropriate internal trigger values and standardized trigger values across certain wastewater treatment plants across sites.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Consultants have been engaged to conduct a review of all wastewater treatment plants across BHP WAIO Central mines to ensure that trigger values are still fit-for-purpose whilst looking at the wider scope of wastewater plant throughput and efficiency. These are scoped to be completed within CY2021.			
Was this non-compliance previously reported to DWER?			
<input type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input type="checkbox"/> Reported to DWER in writing		Date: / /	



Section E – Details of Non-Compliance with Licence Condition			
Condition no:	2.2.1	Date(s) of non-compliance:	09/05/21
Details of non-compliance:			
Table 2.2.1 of the License nominates a 6.9-hectare emission point for the Spinifex Camp WWTP. During a routine inspection it was found that approximately 100 L of treated effluent had pooled outside of the nominated area due to a damaged sprinkler system.			
What was the actual (or suspected) environmental impact of the non-compliance? <b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
No known or suspected environmental impact as a result of this non-compliance.			
Cause (or suspected cause) of non-compliance:			
Broken sprinkler main.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Sprinkler was immediately isolated and fixed.			
Was this non-compliance previously reported to DWER?			
<input type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input type="checkbox"/> Reported to DWER in writing		Date: / /	

Section E – Details of Non-Compliance with Licence Condition			
Condition no:	Table 4.2.1	Date(s) of non-compliance:	5/12/2020
Details of non-compliance:			
Pipe in a sink well associated with infrastructure for the Spinifex camp waste water treatment plant burst and 5,000 L of raw sewage spilled into the car park, basketball court and a small amount of soil in the car park.			
What was the actual (or suspected) environmental impact of the non-compliance? <b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
No known or suspected environmental impact as a result of this non-compliance.			
Cause (or suspected cause) of non-compliance:			
Blockage in pipes at a sink well caused the pipe to break and overflow in the carpark at camp.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Spill was cleaned up; Pollution control was contacted, and soil-monitoring results sent for review. A new maintenance routine was put in place through workflow (1SAP) that ensures inspections and maintenance of the sink wells.			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes, and			
<input checked="" type="checkbox"/> Reported to DWER verbally		Date: 06/12/2020	
<input type="checkbox"/> Reported to DWER in writing		Date: / /	

**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:	Asset President Western Australian Iron Ore (WAIO)	Position:	
Date:	30/08/2021	Date:	
Seal (if signing under seal):			

<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>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.