

# Annual Audit Compliance Report form

Environmental Protection Act 1986, Part V

Section A – Licence Details			
Licence Number:	L6869/1992/12	Licence File Number:	DER2013/001174
Licence Holder:	Pilbara Iron Company (Services) Pty Ltd		
Trading as:	Rio Tinto Iron Ore		
ACN:	107 210 248		
Registered address:	Level 18, Central Park. 152-158 St. Georges Terrace, PERTH WA 6000		
Reporting period:	1 January 2022 to 31 December 2022		



Section B – Statement of compliance with licence conditions	
Did you comply with all of your licence conditions during the reporting period?	
Yes <input type="checkbox"/>	Please complete <b>Sections C, D</b> (if required) and sign the declaration in <b>Section E</b>
No <input checked="" type="checkbox"/>	Please complete <b>Sections C, D</b> (if required), <b>F</b> and sign the declaration in <b>Section E</b>

Section C – Statement of actual production		
Provide the actual production quantity for this reporting period.*		
Category	Premises description	Actual production quantity (2022)
5	Processing or beneficiation of metallic or non-metallic ore	12,875,730 tonnes
12	Screening, etc. of material	21,459 tonnes
54	Sewage facility	180 cubic metres per day
60	Incineration	0 kilograms per hour
64	Class II putrescible landfill site	2,602 tonnes

\*Supporting information provided in the relevant conditions of the 2022 Annual Environment Report

Section D – Statement of actual Part 2 waste discharge quantity		
Provide the actual Part 2 waste discharge quantity for this reporting period.*		
Category	Premises description	Actual Part 2 Waste Discharge Quantity (2022)
5	Processing or beneficiation of metallic or non-metallic ore (tailings)	1,170,265 tonnes
6	Mine dewatering	10,804,008 tonnes

\*Supporting information provided in the relevant conditions of the 2022 Annual Environment Report

Section E – Declaration	
I 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 consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation's (DWER) website.	
Signature <sup>2</sup> :	
Name: (printed)	
Position:	General Manager – Tom Price and Marandoo, Iron Ore
Date:	18/04/2023

<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.

## Section F – 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.

<b>Condition number:</b>	50	<b>Date(s) of non-compliance:</b>	24 May 2022; 30 September 2022; 31 December 2022
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### Details of non-compliance:

1. In May 2022, monthly depth to water for bores MB13MN0003 and MB16MN0012 were not collected for the Marandoo SWFSF.
2. In Quarter 3 and Quarter 4 2022, collected groundwater samples were not analysed for the following parameters: bromide, silicon, strontium, thallium, thorium, and vanadium.

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

There was no evidence of adverse environmental impact associated with missing sampling parameters.

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

1. The monthly Marandoo SWFSF water level monitoring was planned for completion in Week 21 (18-24 May); however, due to significant rainfall the Marandoo Pit was closed and MB13MN0003 and MB16MN0012 were inaccessible for the remainder of May.
2. In Quarters 3 and 4, a sampling error occurred due to a change in monitoring responsibility. As a result, the incorrect sampling chain of custody form was used which omits some of the required analytes under Condition 50 including bromide, silicon, strontium, thallium, thorium, and vanadium.

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

There were no adverse effects associated with the non-compliance requiring mitigation. The following actions have been taken to prevent recurrence:

- Prioritising in-pit compliance monitoring at the beginning of the month;
- Installation of groundwater level logger and telemetry to collect and transmit water levels without the requirement to physically visit the monitoring location every month; and
- Communication of sampling requirements for SWFSF bore water quality samples to ensure alignment with requirements of Condition 50.

### Was this non-compliance reported to the DWER?

Yes:

Reported to DWER verbally      Date:

Reported to DWER in writing      Date:

No