

Annual Audit Compliance Report form

Environmental Protection Act 1986, Part V

Section A – Licence Details			
Licence Number:	L4762/1972/14	Licence File Number:	DER2013/001057-2
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 2023 to 31 December 2023		

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 Sections C, D (if required) and sign the declaration in Section E
No <input checked="" type="checkbox"/>	Please complete Sections C, D (if required), F and sign the declaration in Section E

Section C – Statement of actual production		
Provide the actual production quantity for this reporting period.*		
Category	Premises description	Actual production quantity (2023)
5	Processing or beneficiation of metallic or non-metallic ore	25,970,000 tonnes
6	Mine Dewatering	3,468,408 tonnes
12	Screening, etc. of material	384,212 tonnes
54	Sewage facility	120 cubic metres per day
64	Class II putrescible landfill site	2,439 tonnes
73	Bulk storage of chemicals, etc.	1,851 cubic metres

*Supporting information provided in the relevant conditions of the 2023 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 (2023)
5	Processing or beneficiation of metallic or non-metallic ore (Tailings)	1,373,680 tonnes
6	Mine dewatering	1,076,429 tonnes - Western Turner Syncline Section 10 Deposit. 396,647 tonnes – Western Turner Syncline 2-B1 and section 17 deposits. 1,128,255 tonnes – South East Prongs

*Supporting information provided in the relevant conditions of the 2023 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 ¹ .	
I consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation's (DWER) website.	

Position:	General Manager, Tom Price and Marandoo - Iron Ore
Date:	29 April 2024

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.

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.

Condition number:	15	Date(s) of non-compliance:	January to February and May 2023
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Details of non-compliance:

1. SEP WFSF standing water level was not captured in January and February 2023 for MB18SEP0002.
2. SEP WFSF standing water level was not captured in May 2023 for MB18SEP0001, MB18SEP0002, MB21SEP0001, MB21SEP0003, MB21SEP0004 and PZ16.
Please refer to locations outlined in Figure 17 (SEP WFSF) of L4762/1972/14.

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

1. There was no evidence of adverse environmental impact associated with missed monitoring. Variation between results immediately prior to and following the missed period was within 1%.
2. There was no evidence of adverse environmental impact associated with missed monitoring. Variation between results across the 2023 reporting period at each bore were within 1%.

Cause (or suspected cause) of non-compliance:

1. Physical obstruction within the bore.
2. Manually recorded data misplaced prior to electronic documentation.

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. In any case, the following actions have been taken to prevent recurrence:

1. Physical obstruction was removed from the bore.
2. Telemetry installed.

Was this non-compliance reported to the DWER?

Yes:

Reported to DWER verbally Date:

Reported to DWER in writing Date:

No

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.

Condition number:	15	Date(s) of non-compliance:	May, July, October, November and December 2023
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Details of non-compliance:

Volumes of water discharged were not captured at the Reclaim Dam in May, July, October, November and December 2023.

Please refer to location outlined in Figure 2 (Reclaim Dam) of L4762/1972/14.

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

There was no evidence of adverse environmental impact associated with missed monitoring. Estimated discharge volumes were within historical ranges.

Cause (or suspected cause) of non-compliance:

Telemetric flow metering device failure.

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. In any case, the following actions have been taken to prevent recurrence:

- Device failure notification mailing list updated with appropriate personnel and contractor engaged to manually repair/replace device.

Was this non-compliance reported to the DWER?

Yes:

Reported to DWER verbally Date:

Reported to DWER in writing Date:

No

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.

Condition number:	15	Date(s) of non-compliance:	May 2023
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Details of non-compliance:

Volumes of water discharged were not captured at the MOC WWTP for May 2023 due to flow metering device failure.

Please refer to location outlined in Figure 2 (MOC WWTP) of L4762/1972/14.

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

There was no evidence of adverse environmental impact associated with missed monitoring.

Estimated discharge volumes (using cumulative averages) were within historical ranges and limits outlined in L4762/1972.

Cause (or suspected cause) of non-compliance:

Telemetric flow metering device failure.

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. In any case, the following actions have been taken to prevent recurrence:

- Device failure notification mailing list updated with appropriate personnel and contractor engaged to manually repair/replace device.

Was this non-compliance reported to the DWER?

Yes:

Reported to DWER verbally Date:

Reported to DWER in writing Date:

No