



Appendix E. Annual Audit Compliance Report 2022 – 2024



Government of **Western Australia**
Department of **Water and Environmental Regulation**

Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details			
Licence number:	L8733/2013/1	Licence file number:	2013/001067
Licence holder:	Atlas Iron Limited		
Trading as:	Atlas Iron Limited		
ACN:	110 396 168		
Registered address:	Level 17, 300 Murray St Perth WA 6000		
Reporting period:	01/03/2022 to 29/02/2024		

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)
<input type="checkbox"/> Yes – please complete: <ul style="list-style-type: none"> • section C; • section D if required; and • sign the declaration in Section F.
<input checked="" type="checkbox"/> No – please complete: <ul style="list-style-type: none"> • 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	NA – no crushing occurred during the reporting period.



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
85	<p>2022 – 2023 Reporting Period</p> <ul style="list-style-type: none"> • 26.01 m³/day effluent treated • 44.05 m³/day combined treated effluent and reject RO water discharged to sprayfield <p>2023 – 2024 Reporting Period</p> <ul style="list-style-type: none"> • 23.23 m³ /day effluent treated • 36.40 m³/day combined treated effluent and reject RO water discharged to sprayfield
89	<p>2022 – 2023 Reporting Period</p> <ul style="list-style-type: none"> • 370.88 tonnes of waste <p>2023 – 2024 Reporting Period</p> <ul style="list-style-type: none"> • 254.98 tonnes of waste



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:	2.5.3	Date(s) of non-compliance:	12/05/2022
Details of non-compliance:			
Laboratory results from sample taken 28/04/2022 returned a result exceeding the specified target value (under condition 2.5.3 of L8733/2013/1) for total nitrogen (48 mg/L compared to a maximum target value of 30 mg/L) at the L1 monitoring point reference on 12/05/2022.			
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.			
There were no actual or suspected environmental impacts of the non-compliance.			
Cause (or suspected cause) of non-compliance:			
The suspected cause of the non-compliance was insufficient power delivery to the air blower resulting in disruption to the denitrification process.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
A new air blower was installed and nutrient dosing was increased to optimise treatment efficiency.			
A subsequent sample of the L1 monitoring point reference was taken– results from this resample confirmed total nitrogen at the L1 monitoring point reference was below the target value.			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 13/05/2022	



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:	2.5.3	Date(s) of non-compliance:	15/01/2024
Details of non-compliance:			
Laboratory results from sample taken 04/01/24 returned a result exceeding the specified target value (under condition 2.5.3 of L8733/2013/1) for total phosphorus (8.5 mg/L compared to a maximum target value of 8 mg/L) at the L1 monitoring point reference on 15/01/2024.			
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.			
There were no actual or suspected environmental impacts of the non-compliance.			
Cause (or suspected cause) of non-compliance:			
The investigation concluded that the primary cause was due to low Polyaluminum Chloride (PAC) concentrations and Dissolved Oxygen (DO) in the anaerobic zone resulting in an increase in phosphorus levels. Other contributing factors included ambient temperature and external weather temperatures (>heat).			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
The input of Polyaluminium Chloride (PAC) into the wastewater treatment plant has increased. Ways to increase the dissolved oxygen in the plant are being explored.			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 02/03/2024	



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

Signature ⁱⁱ :		Signature:	
Name: (printed)		Name: (printed)	
Position:	Environmental Superintendent	Position:	
Date:	25/03/2024	Date:	
Seal (if signing under seal):			

ⁱ 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.

ⁱⁱ 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.