



Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details

Licence number:	L7717/1993/10	Licence file number:	DER2014/001684-1
Licence holder:	Water Corporation		
Trading as:	Pemberton Water Resource Recovery Facility		
ABN:	28 003 434 917		
Registered address:	629 Newcastle Street, LEEDERVILLE, WA 6007		
Reporting period:	01 / 07 / 2023 to 30 / 06 / 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)

☐ 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
54	151 m ³ /day (details in Annual Report)

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
Not applicable.	

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:	6	Date(s) of non-compliance:	14/11/2023 & 12/12/2023
Details of non-compliance:			
<p>The EP Act 1986 licence for Pemberton WWTP has a Total Nitrogen (TN) limit of 7mg/L. The following exceedances occurred during the 2023-2024 reporting year.</p> <ol style="list-style-type: none"> 1. November 2023: TN regulatory monthly sample (14/11/2023) was 8.6mg/L (Lefroy Brook SP). 2. December 2023: TN regulatory monthly sample (12/12/2023) was 7.3mg/L (Lefroy Brook SP). 			
What was the actual (or suspected) environmental impact of the non-compliance?			
<p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p>			
Water Corporation's regulatory monitoring results within the Lefroy Brook suggest that no adverse environmental impact occurred because of these events.			
Cause (or suspected cause) of non-compliance:			
<ol style="list-style-type: none"> 1. November 2023 exceedance: Toxic event confirmed by microscopical analysis of the biological sludge. Toxic inflow resulted in complete loss of biological treatment (nitrification / denitrification). 2. December 2023 exceedance: Plant still recovering the toxic shock event. 			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
<p>The following actions were implemented to fix the immediate issue and prevent recurrence.</p> <ul style="list-style-type: none"> - Plant reseeded with thickened sludge from Bunbury WWTP on 25/10/23 and 27/10/23. - Sewer pumpstations and sewer manholes were visually checked for unusual discharges. - A whole of catchment review completed by Water Corporation's Commercial and Industrial (C&I) Team was unable to determine source of toxic shock event. - A project has been initiated to install raw influent autosampler at Pemberton WWTP to assist in determining the source of any unusual inflows (Project # C-S25571). 			
Was this non-compliance previously reported to DER?			
<input type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date	
<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 particular¹. 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:	24/09/2024	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.