

# 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:	L5950/1991/11	Licence file number:	DEC14811
Licence holder:	Water Corporation		
Trading as:	Mandurah No.1 (Gordon Road) Wastewater Treatment Plant		
ACN:	28 033 434 917		
Registered address:	629 Newcastle Street, LEEDERVILLE, WA 6007		
Reporting period:	01/07/2019 <b>to</b> 30/06/2020		

Section B – Statemer	t of Compliance with I	Licence Conditions
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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 – sewage facility	10,468 m3/d (details in Annual Environmental 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	

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:	2.2.2	Date(s) of non- compliance:	09/07/2019	
Details of non-comp	Details of non-compliance:			
The July 2019 regulatory sampling of treated wastewater to the infiltration pond, undertaken on 09/07/2019, returned a Total Nitrogen (TN) result of 12 mg/L – condition 2.2.2 of L5950/1991/11 requires a limit of 10 mg/L. The exceedance was identified following the return of laboratory results on 19/07/2019.				
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
	h maps or diagrams to provide i			
Negligible environmental impact is suspected. Operational effluent sampling 7 days later (16/07/2019) returned a TN result of 4.31 mg/L, well within licence limits and normal operational range. Groundwater continued to be monitored via a network of site monitoring bores and no issues were identified.				
Cause (or suspected	ed cause) of non-compliance:			
On 08/07/2019, Clarifiers 1 and 3 had mechanical faults which caused them to go offline and require repairs. This was at the same time as heavy rainfall causing high inflows through the WWTP. The resulting high suspended solids were managed operationally by reducing the aerators. In turn, this caused a temporary increase in ammonium and Total Nitrogen (TN) in the final effluent discharged to ponds.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
Clarifiers 1 and 3 were returned to service by the afternoon of the same day.				
Was this non-compliance previously reported to DWER?				
⊠ Yes, and				
Reported to	DWER verbally	Date: / /		
⊠ Reported to	Reported to DWER in writing  Date: 19 / 07 / 2019		9	

#### Department of Water and Environmental Regulation

#### 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:	General Manager Operations	Position:
Date:	07/08/2020	Date:
Seal (if signing under seal):		

<sup>&</sup>lt;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> AACPs can only be alread by the first that the first th

<sup>&</sup>lt;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.