



Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details

Licence number:	L8960/2016/1	Licence file number:	DER2016/000266
Licence holder:	Water Corporation		
Trading as:	East Rockingham Wastewater Treatment Plant		
ABN:	28 033 434 917		
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 – sewage facility	5,014 m3/d

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

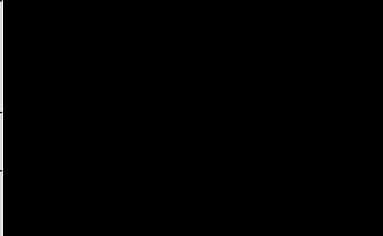
Section E – Details of Non-Compliance with Licence Condition			
Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.			
Condition no:	1.2.4	Date(s) of non-compliance:	17/12/2021; 01/07/2024
Details of non-compliance:			
<p>Inlet works are compliant with the requirements of condition 1.2.4 in relation to grits and screens being stored in a sealed bin, on a hard stand area which returns sludge leachate to the start of the treatment process, however this hardstand area is not bunded.</p>			
<p>1What was the actual (or suspected) environmental impact of the non-compliance?</p> <p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p>			
<p>Grit and screens are located on a hardstand area that drains to a sump, which returns any leachate to the start of the treatment process. The lack of bunding at the entrance to this area does not pose any additional risks of spills or overflows to the environment; therefore, there is no suspected or actual environmental impacts.</p>			
Cause (or suspected cause) of non-compliance:			
<p>Grit and screenings bins are located on a graded hardstand area. Leachate is primarily contained in the bins, however should any surplus leachate escape the area it drains to a sump, which drains to the return liquor pump station. From here the leachate is returned to the bioselector, immediately downstream of the inlet works at the head of the plant. It was determined at design stage that this was an acceptable mitigation of any environmental risks, therefore bunding was not installed.</p>			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
<p>Click here to enter text.</p> <p>An amendment of the Licence is required to reflect how grit and screenings are being managed onsite. This will be requested as part of the next licence renewal.</p>			
Was this non-compliance previously reported to DWER? No			
<input checked="" type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 1 / 10 / 22 (AACR)	

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:	1.2.5	Date(s) of non-compliance:	13/08/2024
Details of non-compliance:			
Condition 1.2.5 of L8960/2016/1 requires that overtopping of the wastewater treatment vessel does not occur. 2 ML of treated wastewater overtopped the clarifiers and discharged to ground.			
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.			
<p>The Corporation has considered the following social and environmental values when assessing potential impacts from this event:</p> <ul style="list-style-type: none"> - Public health - Impacts to groundwater - Impacts to surrounding vegetation <p>No other risk events were considered to have a potentially complete linkage via the Source-Pathway-Receptor model. All residual risks were rated as low.</p>			
Cause (or suspected cause) of non-compliance:			
<p>The cause of the uncontrolled discharge was investigated and it was concluded that the following factors contributed to the overflow incident:</p> <ol style="list-style-type: none"> 1) There was incorrect valving when the second clarifier was brought online. This resulted in the Final Effluent pumps not being able to draw from the tank that was filling up. 2) The alarms for the high level of the storage tank were set to be critical at the plant level but did not dial out to the Operations Centre which resulted in no alarm being activated when the clarifier reaches a critical level. 			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
<ol style="list-style-type: none"> 1) A corrective action has been put in place to ensure new coordinators are properly trained. 2) A corrective action was put in place for Engineering/SCADA to investigate why the alarm was not triggered properly. 			
Was this non-compliance previously reported to DWER? No			
<input checked="" type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 13/8/2024	

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 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.