



## Annual Audit Compliance Report Form

*Environmental Protection Act 1986, Part V*

### Section A – Licence Details

Licence number:	L6426/1991/13	Licence file number:	DER2013/000866
Licence holder:	Water Corporation		
Trading as:	Esperance Wastewater Treatment Plant		
ABN:	28 003 434 917		
Registered address:	629 Newcastle Street, LEEDERVILLE, WA 6007		
Reporting period:	01 / 07 / 2021 to 30 / 06 / 2022		

### 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	1723 m <sup>3</sup> /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

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:	1.3.6 (b)	Date(s) of non-compliance:	November 2021 April 2022
Details of non-compliance:			
<p><b>Condition 1.3.6 (b)</b> of the licence specifies that infiltration of the treated wastewater <del>is</del> managed such that groundwater mounding does not rise to within one metre of the standard ground level at the monitoring bores with the exclusion of bore 07-01. Bore levels at WWTP 2 (Wylie Bay) were unable to be taken from Bore 02-01 in November 2021 and April 2022 as the bore was inaccessible due to wastewater ponding. Groundwater mounding was unable to be confirmed but an operational sample taken in March 2022 showed the groundwater level at 0.4 m from surface.</p>			
What was the actual (or suspected) environmental impact of the non-compliance?			
<p><b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p>			
No environmental impact			
Cause (or suspected cause) of non-compliance:			
High volumes of treated wastewater pumped to Wylie Bay.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Flow has been switched to the other infiltration pond at Wylie Bay that has been refurbished.			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> No			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input type="checkbox"/> Reported to DWER in writing		Date: / /	

**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:	9	Date(s) of non-compliance:	2021_22
Details of non-compliance:			
Condition 9 (c) requires that ‘...trapped overflows are maintained on the outlet of ponds to prevent carry-over of surface floating matter...’ The outlet on pond 2 is currently not trapped.			
What was the actual (or suspected) environmental impact of the non-compliance?			
<b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
There has been no environmental impact of the non-compliance to date. The overflow pipe is submerged just below the surface of the pond and there has been no carry over of floating matter that has been observed. The issue has been referred to engineering for resolution.			
Cause (or suspected cause) of non-compliance:			
The pipe is submerged and the pond contains a level of sludge that is scheduled for removal. Attachment of a trapped overflow to the pipe would possibly result in carry over of sludge to the infiltration ponds and this would be detrimental to operations.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
The issue has been referred to internal engineers for resolution. The possible adverse effect of the absence of trapped overflow is blockage of the pipe and rising pond levels. If this did occur, there is an overflow spillway on the pond wall that would allow contained flow to infiltration pond 3 with little to no carry over of surface floating matter and no discharge to environment (ADR #25061).			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> No			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input type="checkbox"/> Reported to DWER in writing		Date: / /	

**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:	23	Date(s) of non-compliance:	May 2021 - 7 April 2022
---------------	----	----------------------------	-------------------------

Details of non-compliance:

Condition 23, table 7 specifies the monitoring of inputs and outputs, including average monthly inflows. For this reporting period, the inlet screen and associated magflow were bypassed for repair until 7 April 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 was no environmental impact due to the non-compliance.

Cause (or suspected cause) of non-compliance:

The inlet screen and associated magflow were bypassed for repair between May 2021 to 7 April 2022. Repair was delayed due to components being unavailable for purchase and subsequent scheduling of internal workshop repairs. The inflow has been diverted around the inlet screen and this has meant that the magflow meter was placed out of action.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

The inlet screen is under repair and the magflow data was available again when it was disconnected from the screen and independently operational. Inflow volumes have been calculated with a water balance based on outflow taking into account rainfall and evaporation.

Was this non-compliance previously reported to DWER?

Yes

Reported to DWER verbally

Date: / /

Reported to DWER in writing

Date: 30 / 8 / 21

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:	24	Date(s) of non-compliance:	November 2021 April 2022
Details of non-compliance:			
Condition 24, table 8 requires monitoring of specified bores in both WWTP1 and 2 (Wylie Bay). Samples and bore levels were unable to be taken in both the second quarter of 2021 (November) and 2022 (April) from Bore 02-01 as the volume of treated wastewater ponding precluded access to the bore.			
What was the actual (or suspected) environmental impact of the non-compliance?			
<b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
There was no environmental impact due to the non-compliance.			
Cause (or suspected cause) of non-compliance:			
High volumes of treated wastewater pumped to Wylie Bay.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Flow has been switched to the other infiltration pond at Wylie Bay.			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> No			
<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 particular<sup>1</sup>. I/We consent to the Annual Audit Compliance Report being published on the Department of Water and Environment Regulation's (DWER) website.

Signature <sup>2</sup> :		Signature:	
Name: (printed)		Name: (printed)	
Position:		Position:	
Date:		25/8/2022 .	Date:
Seal (if signing under seal):			

<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> 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.