

Pater Alto St

1-1321日本

Government of Western Australia Department of Environment Regulation

Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details			
Licence number:	L6266/1991/11	Licence file number:	DER2014/000608
Licence holder:	Water Corporation		
Trading as:	Broome Wastewater Treatment Plant		
ABN:	28 003 434 917		
Registered address:	629 Newcastle Street, LEEDERVILLE, WA 6007		
Reporting period:	01/07/2017 to 30/06/2018		

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 & 61	54 – estimated to be 1846 m³/day 61 – estimated to be 0 m³/day	

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		

Department of Environment Regulation

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:	12(b)	Date(s) of non- compliance:	30/01/18 to 31/01/18 and 17/02/18 to 18/02/18
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Details of non-compliance:

12. The licensee shall manage the wastewater treatment ponds in a manner such than: (b) overtopping of the treatment ponds does not occur.

Due to significant rainfall received within the Broome region in January and February 2018 an estimated 20.72 ML and 23.72 ML overtopped the Storage Pond at Broome South WWTP between 30/01/18 to 31/01/18 and 17/02/18 to 18/02/18. These overflows have previously been reported to DWER under Section 72 of the *Environmental Protection Act 1986* on 14/02/18 and 07/03/18, respectively.

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 noncompliance took place.

Based upon potential impacts to human health the overall risk raking for these events was considered moderate. A copy of the risk assessments for these events was provided with the Section 72 Notifications.

Cause (or suspected cause) of non-compliance:

The Broome region received significant rainfall preceding the overflows:

- 945.4 mm in January 2018 making it the wettest January on record
- 557.2 mm in February making it the second wettest February on record
- 1502.6 mm of rainfall received in January and February was the wettest year on record with 10 months of the year remaining

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

Due to significant dilution of the treated wastewater with large volumes of stormwater and the receiving marine environment, remediation of the affected areas was not possible. The Broome South WWTP is designed to withstand a 1 in 50 year rainfall event, however these rainfall events exceeded a 1 in 50 rainfall event.

Was this non-compliance previously reported to DER?				
🛛 Yes, and				
Reported to DER verbally	Date: / /			
Reported to DER in writing	Date: 14 /02 / 2018 and 07 / 03 /2018			

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 Environment Regulation's (DER) website.

Signature ² :		Signature:	
Name: (printed)	Mark Leathersich	Name: (printed)	
Position:	General Manager Operations	Position:	
Date:	818/2018	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.