



Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V Division 3

Once completed, please submit this form either via email to info-der@dwer.wa.gov.au, or to the below postal address:

Department of Water and Environmental Regulation
Locked Bag 10
Joondalup DC WA 6919

Section A – Licence Details			
Licence number:	L9094/2017/1	Licence file number:	DER2017/001655
Licence holder:	Water Corporation		
Trading as:	Broome North Water Resource Recovery Facility		
ABN:	28 003 434 917		
Registered address:	629 Newcastle Street, LEEDERVILLE, WA 6007		
Reporting period:	01 / 07 / 2022 to 30 / 06 / 2023		

Section B – Statement of Compliance with Licence Conditions
Did you comply with all your licence conditions during the reporting period? (Please tick the appropriate box)
<input type="checkbox"/> Yes – please complete: <ul style="list-style-type: none">• section C.• section D if required; and• sign the declaration in Section F.
<input checked="" type="checkbox"/> No – please complete: <ul style="list-style-type: none">• 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	2045 m ³ /day
61	746 tonnes p/a

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:	1.2.3 (Table 1.2.1)	Date(s) of non-compliance:	January-March 2023
Details of non-compliance:			
<p>1. Exceedance attributed to sewer ingress as a result of heavy rainfall during the Ex-Cyclone Ellie. Exceedance occurred from the 04/01/2023 - 22/01/2023 (Not incl. the 19th and 22nd) 28/01/2023 and 31/01/2023.</p> <p>2. Inflow exceedance from 1-8 February 2023.</p> <p>3. Inflow exceedance on 20 March 2023 (3542 m3/day).</p> <p>4. Inflow exceedance from 12-16 April 2023.</p>			
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.			
Nil environmental impact detected from incident.			
Cause (or suspected cause) of non-compliance:			
High rainfall events in the region and increased sewer ingress.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Nil- Caused by high rainfall event			
Was this non-compliance previously reported to DWER?			
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input type="checkbox"/> Reported to DWER in writing		Date: 1/10/2023	

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 (Table 1.2.2) and 1.2.7 (e)	Date(s) of non-compliance:	04/01/2023
Details of non-compliance:			
Broome North WWTP continued to intermittently irrigate the waterlogged pivots. The West Kimberley experienced a 1 in 100-year flooding in January 2023 which resulted in damage and unreliable operation of some wastewater assets			
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.			
Nil			
Cause (or suspected cause) of non-compliance:			
High rainfall event			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Nil – Caused by high rainfall event			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 1/10/2023	

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:	1.2.6 (b)	Date(s) of non-compliance:	04/01/2023
Details of non-compliance:			
Flows into Broome North exceeded the licence capacity (3,500kl/day) and operational capacity of the plant, thereby causing a reduction in the freeboard levels of the facultative and maturation pond to less than the licenced 500mm.			
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.			
Nil environmental impact currently detected.			
Cause (or suspected cause) of non-compliance:			
1 in 100-year flooding event in the West Kimberley and exceedance of the 1:10 AEP for a 72-hour event (315mm).			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Freeboard was reinstated and managed appropriately.			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 1/10/2023	

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:	3.2.1 (Table 3.2.1)	Date(s) of non-compliance:	17/04/2023
Details of non-compliance:			
Missed monitoring samples for November, December, March & April for emissions to land.			
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.			
The 2021/22 effluent quality data for November, December, March and April was substituted for the missed data points to calculate the annual contaminant loads for nitrogen and phosphorus. The contaminant loading was ~50% of the discharge limit for nitrogen and ~25% the limit for phosphorus. Therefore, even if the substituting of effluent quality data was off by a factor of 10 or more the contaminant loading would still be below the discharge limit and thus the non-compliance did not result in actual or suspected environmental impact.			
Cause (or suspected cause) of non-compliance:			
Samples taken offline at the request of operators who were unable to sample due to capital upgrade disruptions. Due to a system error these offline samples did not register as missed and did not get rescheduled.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
System issue fixed to allow reschedule for 'offline' samples which didn't occur previously.			
Was this non-compliance previously reported to DWER?			
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 01/10/2023	



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 Environment Regulation's (DWER) website.

Signature ² :		Signature:	
Name: (printed)		Name: (printed)	
Position:	General Manager Operations	Position:	
Date:	26 SEPT 2023	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.

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.