



Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

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:	L9284/2021/1	Licence file number:	DER2020/000693
Licence holder:	Water Corporation		
Trading as:	Karratha No.3 Wastewater Treatment Plant		
ACN:	28 033 434 917		
Registered address:	629 Newcastle Street, LEEDERVILLE, WA 6007		
Reporting period:	01/07/2022 to 30 June 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	128 m ³ /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	

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 (Table 3 – 1(e))	Date(s) of non-compliance:	27/04/2023
Details of non-compliance:			
Evidence that stormwater runoff is freely entering ponds during rainfall events and causing wash in of rip rap and erosion of primary ponds 1 and 2.			
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, however, if left, erosion could worsen impacting pond structural integrity and liner integrity which may cause seepage and or asset failure.			
Cause (or suspected cause) of non-compliance:			
Erosion caused by stormwater ingress due to underlying site drainage issues.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
An asset deficiency has been registered in internal system to repair pond banks.			
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 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 (Table 3 – 2(e))	Date(s) of non-compliance:	27/04/2023
Details of non-compliance:			
Evidence that stormwater runoff is freely entering ponds during rainfall events and causing widespread erosion around the entire embankments of both evaporation pond 1 and 2.			
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, however, if left, erosion could worsen impacting pond structural integrity and liner integrity which may cause seepage and or asset failure.			
Cause (or suspected cause) of non-compliance:			
Erosion caused by stormwater ingress due to underlying site drainage issues.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
An asset deficiency has been registered in internal system to repair pond banks.			
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 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 (Table 3 – 1(b))	Date(s) of non-compliance:	27/04/2023
Details of non-compliance:			
Primary Pond 1 and 2 require a survey to ascertain licence condition minimum top of embankment freeboard level of 300mm			
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, however, if left, erosion could worsen impacting pond structural integrity and liner integrity which may cause seepage and or asset failure, loss of freeboard and overtopping.			
Cause (or suspected cause) of non-compliance:			
Plant licensed in June 2022 and requires survey of freeboard is required to confirm the requirement of 300mm.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
An asset deficiency has been registered in the asset deficiency register to repair pond bank ADR 25270 and has yet to be actioned.			
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/ 09/ 2022	

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:	10 (Table 5)	Date(s) of non-compliance:	July 2023
Details of non-compliance:			
Quarterly regulatory effluent samples for July 2022 missed.			
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.			
Cause (or suspected cause) of non-compliance:			
Sample not collected in time after licence was granted to complete all quarterly samples for the period.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Quarterly sampling program has now been implemented correctly.			
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 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:	4(b)	Date(s) of non-compliance:	27/04/2023
Details of non-compliance:			
Erosion repairs have not taken place.			
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, however, if left, erosion could worsen impacting pond structural integrity and liner integrity which may cause seepage and or asset failure.			
Cause (or suspected cause) of non-compliance:			
Due to scope of works in repairing erosion present on site they cannot be repaired in the timeframe listed in the licence.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
An asset deficiency has been raised in internal systems to fix the underlying sitewide stormwater drainage issue.			
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: 1/ 9/ 2022	

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:	5 (a)	Date(s) of non-compliance:	27/04/2023
Details of non-compliance:			
Fence remains accessible at various points due to ground level being washed out enough for fauna or an unauthorised person to enter the premises.			
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:			
Due to stormwater washing out and eroding underneath the fence line.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Repairs have been made; however, an asset deficiency has been raised in internal systems to fix the underlying sitewide stormwater drainage issue.			
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: 1/ 9/2022	

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:	5 (c)	Date(s) of non-compliance:	27/04/2023
Details of non-compliance:			
Monthly inspections have been conducted although repairs had not been carried out.			
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:			
Due to stormwater washing out and eroding underneath the fence line.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
An asset deficiency has been raised in internal systems to fix the underlying sitewide stormwater drainage issue.			
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: 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 (Table 3 – 2(d))	Date(s) of non-compliance:	27/04/2023
Details of non-compliance:			
Vegetation was observed on inner banks of the ponds and the middle of the ponds during an environmental inspection.			
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, however, if left, vegetation growth could impact pond structural integrity and liner integrity which may cause seepage and or asset failure. In addition vegetation growth creates a protected habitat for mosquito breeding. It is also noted that if left, vegetation growth will mature, contributing to the spread of weed via seed dispersal.			
Cause (or suspected cause) of non-compliance:			
Vegetation regrowth due seasonal rains.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Evaporation pond 1 is drying before weed management actions can take place.			
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: 1 / 9 / 2022	

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:	10 (Table 6)	Date(s) of non-compliance:	April 2023
Details of non-compliance:			
Six-monthly groundwater monitoring was conducted in both October 2022 and April 2023 without the inclusion of dissolved cobalt and dissolved nickel as parameters			
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:			
When licence was granted additional parameters were included and not picked up in initial programming.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Sampling program has been updated to include dissolved cobalt and dissolved nickel as parameters in Karratha #3 groundwater monitoring.			
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 particular ¹ . I/We consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation's (DWER) website.			
Signature ² :	[REDACTED]	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 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.