



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:	L6245/1991/8	Licence file number:	DER2013/001026
Licence holder:	Water Corporation		
Trading as:	Wickham Wastewater Treatment Plant		
ACN:	28 033 434 917		
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)
<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	747 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:	1.3.5(a)Offsite Overflow	Date(s) of non-compliance:	9/08/2021
Details of non-compliance:			
Approximately 500L of treated wastewater has overflowed from the evaporation basin onsite at the wastewater treatment plant onto the tidal flats in the immediate area.			
What was the actual (or suspected) environmental impact of the non-compliance?			
<p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p> <ul style="list-style-type: none"> a) A Baseline Assessment (BA) (Senversa, 2019) to characterise potential environmental, human health and amenity risks associated with current and historical site operations b) Following completion of the BA, an Environmental Site Assessment (ESA) was undertaken. Site is currently classified as a suspected contaminated site and further investigations works are progressing and will be presented to DWER when complete. 			
Cause (or suspected cause) of non-compliance:			
Reduced performance output from the tertiary treatment plant to produce more re-use water for irrigation			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
<ul style="list-style-type: none"> a) Reviewed uptake of reuse water from the tertiary treatment plant and tankered some of the final effluent from the evaporation ponds to off-site to minimise any potential overflow. b) A Capital project, as per works approval W6397/2020/1 is currently underway to improve the performance and reliability of the tertiary treatment plant 			
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: LAST AACR and Web EOC notification	

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:	1.3.5(a)	Date(s) of non-compliance:	31/08/2021
Details of non-compliance:			
Pond Overtopping (Storage Pond (SP) 2 to SP3)			
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 assumed as flow was between storage ponds within the treatment premises			
Cause (or suspected cause) of non-compliance:			
A blockage in the transfer pipe between the ponds and erosion of banks between storage pond 2 and 3			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Blockage removed and asset deficiency was registered, and repair works carried out to raise banks. Equaliser valve was opened between storage pond 2 and 3 allowing levels in storage pond 2 to be lowered.			
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:	1.2.1	Date(s) of non-compliance:	14/06/2022

Section E – Details of Non-Compliance with Licence Condition	
Details of non-compliance:	
Erosion on the ponds is widespread and mostly excessive on the evaporation ponds and inner banks of primary ponds	
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.	
Degradation of embankments and carry over of silt and debris into the ponds	
Cause (or suspected cause) of non-compliance:	
Excessive rains in May 2022	
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 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 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:	1.3.5(b)	Date(s) of non-compliance:	14/06/2022
Details of non-compliance:			
During a site environmental inspection, cracked and subsiding concrete slabs of the pond banks were observed.			

Section E – Details of Non-Compliance with Licence Condition

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:
 Wear and tear of the concrete slabs over time.

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 the cracked, subsiding concrete slabs

Was this non-compliance previously reported to DWER?
 Yes No

<input type="checkbox"/> Reported to DWER verbally	Date: / /
<input 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:	Condition 1.3.2 Table (1.3.1)	Date(s) of non-compliance:	29-30 May 2022 and 1 June 2022
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Details of non-compliance:
 Average daily inflow into the WWTP exceeded the approved premises production capacity of 950 m³/day on 29 and 30th May 2022 (1558.5 and 1053 m³/d) and 1st June 2022 (951.75m³/d). At the time an N1 notification was not submitted to DWER within the required timeframe

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.

Section E – Details of Non-Compliance with Licence Condition	
Nil environmental impact	
Cause (or suspected cause) of non-compliance:	
Mainly a result of unanticipated excessive rains resulting in ingress of groundwater and stormwater into sewer network	
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:	
a) A relining project is on-going and there is CCTV work prioritised for the remaining/investigated catchment to determine other issues in the network that need to be addressed b) N1 Form to be drafted and submitted in the current reporting period.	
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 / 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:	1.3.5(d)	Date(s) of non-compliance:	14/06/2022
Details of non-compliance:			
During site inspection it was noted that minor vegetation and floating debris was observed on the pond surfaces.			

Section E – Details of Non-Compliance with Licence Condition	
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:	
Unexpected rains hence the excessive re-growth of vegetation	
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:	
A once off round of slash and spray organised in addition to the planned routine maintenance. A botanist has been engaged to do a weed survey and propose a weed management plan. Weed Management plan is currently under review	
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 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 Environment Regulation’s (DER) website.			
Signature ² :		Signature:	
Name: (printed)		Name: (printed)	
Position:	General Manager Operations	Position:	
Date:	27/09/2022	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.