



Application for Licence Amendment

Part V Division 3 of the *Environmental Protection Act 1986*

Licence Number	L9358/2021/1
Licence Holder	Aquasol Pty Ltd
ACN	157 831 411
File Number	DER2021/000510
Premises	Lakelands Golfview Estate Retirement Village Wastewater Treatment and Recycling Scheme 120 Clubhouse Lane GNANGARA WA 6077 Legal description - Part of Lot 5, 6 and 7 Clubhouse Lane Lot 116 on Survey Strata Plan 77035 Certificate of Title Volume 5992 Folio 747 Certificate of Title Volume 5992 Folio 813 Certificate of Title Volume 5992 Folio 159
Date of Report	9 October 2023
Decision	Revised licence granted

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MANAGER WASTE INDUSTRIES
REGULATORY SERVICES

an officer delegated under section 20 of the *Environmental Protection Act 1986* (WA)

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1. Decision summary

Licence L9358/2021/1 (L9358) is held by Aquasol Pty Ltd (Licence Holder) for the Fairways Village (the Premises), located at 120 Clubhouse Lane, Gnangara WA 6077.

This Amendment Report documents the assessment of potential risks to the environment and public health from proposed changes to the emissions and discharges during the operation of the Premises. As a result of this assessment, Revised Licence L9358 has been granted.

The Revised Licence issued as a result of this amendment consolidates and supersedes the existing Licence previously granted in relation to the Premises. The Revised Licence has been granted in a new format with existing conditions being transferred, but not reassessed, to the new format.

2. Scope of assessment

2.1 Regulatory framework

In completing the assessment documented in this Amendment Report, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at <https://dwer.wa.gov.au/regulatory-documents>.

2.2 Application summary

On 23 June 2023, the Licence Holder submitted an application to the department to amend Licence L9358 under section 59 and 59B of the *Environmental Protection Act 1986* (EP Act). The following amendments are being sought:

- Increase the Existing Licence Production and Design Capacity (P&DC) from 130 m³/day to 137 m³/day.

The existing Wastewater Treatment Plant (WWTP) at the Premises services 290 residential dwellings and now an additional 16 new residential dwellings have been added to the village. These 16 additional dwellings will slightly increase the Existing Licence P&DC from 130 to 137 m³/day. No other changes are required at the WWTP to cater for this 5% increase in P&DC apart from some minor changes to chemical dosing and aeration rates – there is no requirement to change existing WWTP infrastructure as there is existing buffer capacity to accommodate the additional dwellings.

This amendment is limited only to changes to Category 54 activities from the Existing Licence. No other changes to the aspects of the existing Licence relating to Category 54 have been requested by the Licence Holder.

Table 1 below outlines the proposed changes to the existing Licence.

Table 1: Proposed design or throughput capacity changes

Category	Current design throughput capacity	Proposed design throughput capacity	Description of proposed amendment
54	130 m ³ /day	137 m ³ /day	<i>The Licence Holder has upgraded the existing wastewater treatment plant (WWTP) at the Premises, which has a design capacity of 130 m³/day</i>

3. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guideline: Risk assessments* (DWER 2020).

To establish a Risk Event there must be an emission, a receptor which may be exposed to that emission through an identified actual or likely pathway, and a potential adverse effect to the receptor from exposure to that emission.

3.1 Source-pathways and receptors

3.1.1 Emissions and controls

The key emissions and associated actual or likely pathway during premises operation which have been considered in this Amendment Report are detailed in Table 2 below. Table 2 also details the proposed control measures the Licence Holder has proposed to assist in controlling these emissions, where necessary.

Table 2: Licence Holder controls

Emission	Sources	Potential pathways	Proposed controls
<i>Dust</i>	<i>Vehicles</i>	<i>Air/windborne pathway</i>	<i>Very small area of potential dust emissions on the golf course irrigation area.</i>
<i>Noise</i>	<i>WWTP and vehicles</i>	<i>Air/windborne pathway</i>	<p><i>There is only very limited access to the WWTP so vehicle movement will be restricted and infrequent. The size of the Premises does not allow for vehicles to gain speed and thus noise is restricted. The Aerators will not generate significant noise above current operational noise.</i></p> <p><i>Distance to receptors, scale and type of operations and lack of reasonably foreseeable impact. No known significant emission sources or history of noise emission impacts.</i></p>
<i>Odour</i>	<i>WWTP</i>	<i>Air/windborne pathway</i>	<p><i>All contaminated air from the treatment tanks is conducted through a scrubbing system before release into the atmosphere. A wet scrubber is utilised to bind gas molecules (odorant) to liquid (solution of water and liquid chlorine).</i></p> <p><i>The flume height is 6 m from the top of the WWTP, these will be used on the 4.65 m high tanks and will be visually incorporated into the landscape.</i></p> <p><i>All treatment tanks on site are covered and ventilated through the scrubber. This is to prevent fugitive emissions of odorous gases. The covers are designed to minimise odour leakage and ensure negative pressure under the covers during normal operation.</i></p>

Emission	Sources	Potential pathways	Proposed controls
			<p><i>Addition of sodium hypochlorite to the sewage at the beginning of the treatment to increase the pH of the sewage to reduce biological conversion of dissolved sulphate to hydrogen sulphide.</i></p> <p><i>Odour Management Plan.</i></p>
<p><i>Seepage / leaks / spills of untreated wastewater and Treated Wastewater (TWW)</i></p>	<p><i>WWTP</i></p>		<p><i>The WWTP is a package plant that will be constructed on a concrete slab with bunding and drainage to limit stormwater ingress and prevent discharge to the surrounding environment.</i></p> <p><i>The bund is a 1m reconstituted limestone wall with an impervious sealer.</i></p> <p><i>Four collection pits have been installed at the WWTP to capture any possible overflow.</i></p> <p><i>Site drainage has been designed and implemented to safely convey stormwater. This has been designed to convey potential wastewater spills away from sensitive receptors.</i></p> <p><i>Chemical storage will be located at the WWTP site. Hazardous chemical drum (chlorine) will be located inside a bund at the site.</i></p> <p><i>Immediate shut down on system to prevent overflow.</i></p> <p><i>The tanks have a buffer capacity of 440 kL equal to 4.9 days in winter and 280 kL, 2.1 days in summer.</i></p> <p><i>Area closed off to public.</i></p> <p><i>Trained staff for chlorine manipulation.</i></p> <p><i>Emergency procedures and safety calls available in case of incident.</i></p>
<p><i>Irrigation of TWW to Land</i></p>	<p><i>TWW from the WWTP</i></p>	<p><i>Seepage to soils and groundwater</i></p>	<p><i>The WWTP is designed to treat effluent to a pre-determined quality prior to use in irrigation:</i></p> <ul style="list-style-type: none"> <i>• pH 6.5-8.5</i> <i>• E. coli <10 cfu/100ml</i> <i>• BoD <20 mg/L</i> <i>• Total Nitrogen 10 mg/L</i> <i>• Total Phosphorus 0-0.5 mg/L and</i> <i>• Total Chlorine 0.2-2.0 mg/L.</i> <p><i>Nutrient Irrigation Management Plan (NIMP).</i></p>

Emission	Sources	Potential pathways	Proposed controls
			<p><i>Specific Nutrient Loading Rates:</i></p> <ul style="list-style-type: none"> • Nitrogen 125.3 kg/ha/yr; and • Phosphorus 5 kg/ha/yr. <p><i>Weekly sampling of TWW.</i></p> <p><i>5L/day/m² will be supplied to Lakelands Country Club for surface irrigation of the existing golf course.</i></p> <p><i>Groundwater monitoring bores to sample groundwater.</i></p> <p><i>The Applicant has determined according to Department of Health (DoH) guidelines that the proposal poses a medium exposure risk level (level of human contact). The guidelines specify for this risk level that access control of the irrigation area is required. The user must maintain effective control over public access to the areas being irrigated.</i></p> <p><i>Irrigation with treated wastewater is limited to between the hours of 3 am to 6 am and 8 pm and 1 am. This will ensure minimum irrigation withholding times of 1 hour is achieved.</i></p>

3.1.2 Receptors

In accordance with the *Guideline: Risk assessments* (DWER 2020), the Delegated Officer has excluded employees, visitors and contractors of the Licence Holder's from its assessment. Protection of these parties often involves different exposure risks and prevention strategies and is provided for under other state legislation.

Table 3 below provides a summary of potential human and environmental receptors that may be impacted as a result of activities upon or emission and discharges from the prescribed premises (*Guideline: Environmental siting* (DWER 2020)).

Table 3: Sensitive human and environmental receptors and distance from prescribed activity

Human receptors	Distance from prescribed activity
<i>Fairway Retirement Village</i>	<i>Immediately adjacent (closest receptors 2 m west and 15 m north) - The WWTP is within the footprint of the retirement village.</i>
<i>Other Residential Premises</i>	<i>70 m south and 60 m east of the Premises.</i>
<i>Lakelands Country Club Golf Course</i>	<i>Approximately 200 m to the west (measured from WWTP boundary).</i>

Environmental receptors	Distance from prescribed activity
<i>Gnangara-Moore River State Forest</i>	<i>~ 1.4km north-east and east of the Premises.</i>
<i>Jandabup Nature Reserve</i>	<i>~ 3km north of the Premises.</i>
<i>Yellagonga Regional Park</i>	<i>~ 6km north-west of the Premises.</i>
<i>Bush forever</i>	<p><i>Bush forever sites:</i></p> <p><i>193 – 0.6 km south east</i></p> <p><i>326 – 1.2 km north north west</i></p> <p><i>327- 1.6 km west</i></p> <p><i>463 – 1.3 km south west</i></p> <p><i>471 – 2.9 km north west</i></p> <p><i>of the Premises respectively.</i></p>
<i>Ecological Communities (Threatened Ecological Communities and Priority Ecological Communities)</i>	<i>TEC buffer zones are mapped across the proposed WWTP site and over parts of the golf course. Specific flora and fauna sites are described below.</i>
<i>Threatened/Priority Flora</i>	<i>Priority 4 - Banksia Woodland has been identified 1km east and 1.2 km south east from the Premises.</i>
<i>Threatened/Priority Fauna</i>	<p><i>Two species of threatened fauna recorded within local area but not reliant on same vegetation type as within proposal area.</i></p> <p><i>Threatened – Endangered categories are located 370 m east and 1.1 km north of the premises.</i></p>
<i>Topography</i>	<p><i>The Premises and immediate surrounding area, including the conservation category wetland is relatively flat and ranges between 44 m and 46 m AHD.</i></p> <p><i>The proposed irrigation area is also relatively flat, with a slight slope towards the conservation category wetland.</i></p>
<i>Acid Sulfate Soils</i>	<p><i>The DWER Perth Groundwater Atlas indicates the WWTP site is within a moderate to low ASS disturbance risk area (within 3 m from the ground surface).</i></p> <p><i>The Geotechnical report indicates surficial organic soils and Coffee rock materials at the Premises exceed the Net Acidity Action Criterion of 0.3% S. The geotechnical report indicates that coffee rock was encountered at 4. 5 mbgl at the Premises.</i></p> <p><i>Field testing and laboratory testing results are indicative of ASS being present at the Retirement Village site, however it is likely to be present at greater than 4 mbgl at the WWTP site.</i></p> <p><i>It is unlikely that ASS or potential ASS will be encountered during the construction of the WWTP as it is being constructed to a depth greater than 2 mbgl.</i></p>

	<i>The DWER guidelines DER, 2015 Identification and investigation of acid sulfate soils and acidic landscapes and DER, 2015 Treatment and management of soils and water in acid sulfate soil landscapes have been considered.</i>
<i>Proclaimed groundwater area under the Rights in Water and Irrigation Act 1914 (RIWI Act)</i>	<i>The Premises lies within an area mapped as a proclaimed groundwater area under the RIWI Act – identified as the ‘Wanneroo’ groundwater area.</i>
<i>Conservation category wetland</i>	<i>Approximately 400 m to the north of the proposed WWTP and approximately 230 m northeast of the proposed irrigation area (Figure 3). Based on the inferred groundwater flow direction across the Premises the Conservation category wetland is considered to be up hydraulic gradient from the proposed irrigation area and is unlikely to receive any potentially impacted shallow groundwater discharge from the site.</i>
<i>Groundwater</i>	<i>The bore closest to the TWW discharge point is bore WTP01 (Figure 3). Data from the groundwater results in Table 11 indicates depth to groundwater is approximately 2.08 mbgl to 2.475 mbgl. It is noted that this data is not representative of a full year weather cycle (no Winter and Spring data is available). According to the Perth Groundwater Map the groundwater quality is classed as fresh, between 250 – 500 mg/L (milligrams of salt per litre). It has a high risk of iron staining, therefore unsuitable for garden bores. DWER’s Perth Groundwater Map groundwater contours indicate groundwater flows from approximately north-east to south-west in the local area.</i>
<i>Public Drinking Water Source Area (PDWSA)</i>	<i>The Premises is approximately 640 m west of a category P2 drinking water source area and 745 m west of a category P1 drinking water source area (refer to Figure 10). Based on the inferred groundwater flow direction across the Premises from the DWER Perth Groundwater Map the PDWSA is considered to be up hydraulic gradient from the proposed irrigation area and is unlikely to receive any potentially impacted shallow groundwater discharge from the site.</i>
<i>Groundwater abstraction bores</i>	<i>There are 64 groundwater abstraction bores located within 1 km radius of the Premises (based on available GIS – WIN Groundwater Sites). The closest groundwater abstraction bores to the WWTP are located approximately 30 m east and 160 m south. The closest groundwater abstraction bores to the</i>

	<p>irrigation area are approximately 220 m southeast and 410 m southwest.</p> <p>According to the DWER Water Register, the golf course has a licence to extract 320 000 kL of water for irrigation purposes. The licence includes four bores located near the clubhouse. The bores within the golf course are approximately 30 m deep.</p>
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3.2 Risk ratings

Risk ratings have been assessed in accordance with the *Guideline: Risk Assessments* (DWER 2020) for those emission sources which are proposed to change and takes into account potential source-pathway and receptor linkages as identified in Section 3.1. Where linkages are in-complete they have not been considered further in the risk assessment.

Where the Licence Holder has proposed mitigation measures/controls (as detailed in Section 3.1), these have been considered when determining the final risk rating. Where the Delegated Officer considers the Licence Holder's proposed controls to be critical to maintaining an acceptable level of risk, these will be incorporated into the licence as regulatory controls.

Additional regulatory controls may be imposed where the Licence Holder's controls are not deemed sufficient. Where this is the case the need for additional controls will be documented and justified in Table 4.

The Revised Licence L9358 that accompanies this Amendment Report authorises emissions associated with the operation of the Premises.

The conditions in the Revised Licence have been determined in accordance with *Guidance Statement: Setting Conditions* (DER 2015).

Table 4. Risk assessment of potential emissions and discharges from the Premises during operation

Risk Event					Risk rating ¹ C = consequence L = likelihood	Licence Holder's controls sufficient?	Conditions ² of licence	Justification for additional regulatory controls
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls				
Operation								
Operation of WWTP Vehicle movements Irrigation of TWW	Dust	Air/windborne pathway causing impacts to health and amenity	Current closest residential premises located 2 m west and 15 m north of the Premises. 70 m south and 60 m east of the Premises. Lakeland Golf Course Approximately 200 m to the west (measured from WWTP boundary).	Refer to Section 3.1	C = Slight L = Unlikely Low Risk	Y	N/A	N/A
	Noise	Air/windborne pathway causing impacts to health and amenity		Refer to Section 3.1	C = Moderate L = Unlikely Medium Risk	Y	N/A	N/A
	Odour	Air/windborne pathway causing impacts to health and amenity		Refer to Section 3.1	C = Minor L = Likely Medium Risk	Y	Condition 8.	The Department is aware of odour complaints relating to the premises from early 2022, although no complaints or consultation representation on odour issues has been received since. As part of the licensing process, the applicant advised of a number of more recent odour mitigation measures introduced and DWER considers that odour impacts associated with the P&DC increase should be able to be managed

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Risk Event					Risk rating ¹	Licence Holder's controls sufficient?	Conditions ² of licence	Justification for additional regulatory controls
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls	C = consequence L = likelihood			
								during plant operations. Stricter odour control conditions may be introduced at anytime by DWER if required.
	Spills/Leaks of untreated and TWW	<p>Surface water runoff and seepage to groundwater.</p> <p>Ground contours indicate slight slope from Premises towards conservation category wetland, however site is relatively flat.</p> <p>Groundwater depth at least 20.8 mbgl</p>	<p>Specified ecosystems, surface water and groundwater.</p> <p>Conservation category wetland located 400 m north of the Premises and 230 m northeast of the irrigation area.</p> <p>The nearest down-gradient groundwater abstraction bore is located approximately 30m east and 160m south of the Premises.</p>	Refer to Section 3.1	<p>C = Minor</p> <p>L = Rare</p> <p>Low Risk</p>	Y	Condition 1, 2, 3, 4, 5, 16, 17 and 18.	<p>The addition of the 16 dwellings and increase in P&DC from 130 to 137 m³/day will not alter the current Risk Assessment for the Premises Existing Licence and no new or amended licence conditions are required except for the increase in Acceptance of sewage waste.</p> <p>Licence condition 1 and 2 have been amended only to increase the P&DC limit within those specific conditions – refer to Table 6.</p>
	Irrigation of TWW	Direct discharge to land and infiltration to Groundwater	Conservation category wetland located 400m north of Premises and 230m from	Refer to Section 3.1	<p>C = Moderate</p> <p>L = Possible</p> <p>Medium Risk</p>		Condition 1, 2, 3, 4, 6, 7, 9, 19, 11, 12, 13, 14, 15, 16, 17 and 18.	

Risk Event					Risk rating ¹ C = consequence L = likelihood	Licence Holder's controls sufficient?	Conditions ² of licence	Justification for additional regulatory controls
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls				
			<p><i>the proposed irrigation area. This is up hydraulic gradient from the irrigation area.</i></p> <p><i>There are 64 groundwater abstraction bores located within 1km radius of the Premises (based on available GIS – WIN Groundwater Sites).</i></p> <p><i>The closest groundwater abstraction bores to the WWTP are located approximately 30 m east and 160 m south.</i></p> <p><i>The closest groundwater abstraction bores to the irrigation area are approximately 220 m southeast and 410 m southwest</i></p>					

Note 1: Consequence ratings, likelihood ratings and risk descriptions are detailed in the *Guideline: Risk assessments* (DWER 2020).

Note 2: Proposed Licence Holder's controls are depicted by standard text. **Bold and underline text** depicts additional regulatory controls imposed by department.

4. Consultation

Table 5 provides a summary of the consultation undertaken by the department.

Table 5: Consultation

Consultation method	Comments received	Department response
<i>Local Government Authority advised of proposal (18 August 2023)</i>	<i>No response received.</i>	<i>N/A</i>
<i>Department of Health (DoH) advised of proposal (18 August 2023)</i>	<i>.DoH replied with comments on 7 September 2023. Refer to Appendix 1</i>	<i>Refer to Appendix 1</i>
<i>Department of Biodiversity, Conservation and Attractions (DBCA) advised of proposal (18 August 2023)</i>	<i>DBCA response received 14 September 2023 advising No comments.</i>	<i>Noted</i>
<i>Fairway Village – the Green (Strata Management) advised of proposal (18 August 2023)</i>	<i>No comments received.</i>	<i>N/A</i>
<i>Lakelands Golfview Estate Resident advised of proposal (18 August 2023)</i>	<i>No comments received.</i>	<i>N/A</i>
<i>Lakelands Golfview Estate Resident advised of proposal (18 August 2023)</i>	<i>No comments received.</i>	<i>N/A</i>
<i>Lakelands Golfview Estate Resident advised of proposal (18 August 2023)</i>	<i>No comments received.</i>	<i>N/A</i>
<i>Licence Holder was provided with draft amendment on 11 September 2023</i>	<i>Applicant responded on 6 October advising no comments on the Amendment Report or Proposed Licence amendment.</i>	<i>Refer to Appendix 1 for Applicant comments in relation to DoH comments on the Application.</i>

5. Conclusion

Based on the assessment in this Amendment Report, the Delegated Officer has determined

that a Revised Licence will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

5.1 Summary of amendments

Table 6 provides a summary of the proposed amendments and will act as record of implemented changes. All proposed changes have been incorporated into the Revised Licence as part of the amendment process.

Table 6: Summary of licence amendments

Condition no.	Proposed amendments
-	<i>Changed Prescribed premises category description from 130 m³/day to 137 m³/day</i>
1	<i>Changed Waste acceptance criteria in Table 1 from 130 m³/day to 137 m³/day</i>
2	<i>Changed Waste processing process limits in Table 2 from 130 m³/day to 137 m³/day</i>

References

1. Department of Environment Regulation (DER) 2015, *Guidance Statement: Setting Conditions*, Perth, Western Australia.
2. Department of Water and Environmental Regulation (DWER) 2020, *Guideline: Environmental Siting*, Perth, Western Australia.
3. DWER 2020, *Guideline: Risk Assessments*, Perth, Western Australia.

Appendix 1: Summary of Stakeholder comments on Application

Summary of Stakeholder comment	Department's response
<p>DoH has no objection to the proposal subject to the following:</p> <ol style="list-style-type: none"> 1. Update the DoH Recycled Water Quality Management Plan and provide DoH with a copy. 2. Ensure the reuse and disposal of treated wastewater meets the water quality criteria for the golf course as outlined in <i>Recycled Water Scheme Approval (168/GC000)</i> 3. Inform the DoH of any upgraded components of the plant and updated volumes of untreated and treated wastewater. 4. The proposal is required to comply with the requirements of the Health (<i>Treatment of Sewage and Disposal of Effluent and Liquid Waste</i>) Regulations, 1974. 	<p>Noted. The Licence Holder is considered to have been advised of these requirements via this document.</p> <p>The treated wastewater quality parameters and limits applied under this licence are consistent with Recycled Water Scheme Approval (168/GC000).</p> <p>The Applicant advised on 6 October that they acknowledge DoH requirements.</p>

Appendix 3: Application validation summary

SECTION 1: APPLICATION SUMMARY (as updated from validation checklist)				
Application type				
Works approval	<input type="checkbox"/>			
Licence	<input type="checkbox"/>	Relevant works approval number:		None <input type="checkbox"/>
		Has the works approval been complied with?	Yes <input type="checkbox"/> No <input type="checkbox"/>	
		Has time limited operations under the works approval demonstrated acceptable operations?	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	
		Environmental Compliance Report / Critical Containment Infrastructure Report submitted?	Yes <input type="checkbox"/> No <input type="checkbox"/>	
		Date Report received:		
Renewal	<input type="checkbox"/>	Current licence number:		
Amendment to works approval	<input type="checkbox"/>	Current works approval number:		
Amendment to licence	<input checked="" type="checkbox"/>	Current licence number:	L9358/2022/1	
		Relevant works approval number:	W6034/2017/1	N/A <input type="checkbox"/>
Registration	<input type="checkbox"/>	Current works approval number:		None <input type="checkbox"/>
Date application received	23 June 2023			
Applicant and Premises details				
Applicant name/s (full legal name/s)	Aquasol Pty Ltd			
Premises name	Fairways Village			
Premises location	120 Clubhouse Lane GNANGARA WA 6077 Lot 5 on Plan 5992 Certificate of Title Volume 1294 Folio 159			
Local Government Authority	City of Wanneroo			
Application documents				
HPCM file reference number:	DER2021/000510~2			
Key application documents (additional to application form):	Application Attachments			
Scope of application/assessment				
Summary of proposed activities or changes to existing operations.	.Operation of a Cat 54 WWTP at 137m ³ /day – amended from 130m ³ /day.			

Category number/s (activities that cause the premises to become prescribed premises)

Table 1: Prescribed premises categories

Prescribed premises category and description	Assessed production or design capacity	Proposed changes to the production or design capacity (amendments only)
Category 54: Sewage facility; premises – (a) on which sewage is treated (excluding septic tanks); or (b) from which treated sewage is discharged onto land or into waters	130m ³ /day	137m ³ /day – 5% increase in P&DC

Legislative context and other approvals

Has the applicant referred, or do they intend to refer, their proposal to the EPA under Part IV of the EP Act as a significant proposal?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Referral decision No: Managed under Part V <input type="checkbox"/> Assessed under Part IV <input type="checkbox"/>
Does the applicant hold any existing Part IV Ministerial Statements relevant to the application?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Ministerial statement No: EPA Report No:
Has the proposal been referred and/or assessed under the EPBC Act?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Reference No:
Has the applicant demonstrated occupancy (proof of occupier status)?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Certificate of title <input checked="" type="checkbox"/> General lease <input type="checkbox"/> Expiry: Mining lease / tenement <input type="checkbox"/> Expiry: Other evidence <input type="checkbox"/> Expiry:
Has the applicant obtained all relevant planning approvals?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Approval: Expiry date: If N/A explain why?
Has the applicant applied for, or have an existing EP Act clearing permit in relation to this proposal?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	CPS No: N/A No clearing is proposed.
Has the applicant applied for, or have an existing CAWS Act clearing licence in relation to this proposal?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Application reference No: N/A Licence/permit No: N/A No clearing is proposed.
Has the applicant applied for, or have an existing RIWI Act licence or permit in relation to this proposal?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Application reference No: Licence/permit No: Licence / permit not required.

<p>Does the proposal involve a discharge of waste into a designated area (as defined in section 57 of the EP Act)?</p>	<p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>Name: N/A Type: Proclaimed Groundwater Area/Surface Water Area Has Regulatory Services (Water) been consulted? Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Regional office: Swan Avon / Mid-West Gascoyne / Kwinana Peel / North West / South West / Goldfields / South Coast</p>
<p>Is the Premises situated in a Public Drinking Water Source Area (PDWSA)?</p>	<p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>Name: N/A Priority: P1 / P2 / P3 / N/A Are the proposed activities/ landuse compatible with the PDWSA (refer to <u>WQPN 25</u>)? Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Note: If the proposed activity is not listed as a compatible land use with the PDWSA please consult with the relevant regional office (Regulatory Services - Water) and Water Source Protection (Science and Planning).</p>
<p>Is the Premises subject to any other Acts or subsidiary regulations (e.g. <i>Dangerous Goods Safety Act 2004, Environmental Protection (Controlled Waste) Regulations 2004, State Agreement Act xxxx</i>)</p>	<p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>If Yes include details here.</p>
<p>Is the Premises within an Environmental Protection Policy (EPP) Area?</p>	<p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>If Yes include details of which EPP(s) here.</p>
<p>Is the Premises subject to any EPP requirements?</p>	<p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>If Yes, include details here, e.g. Site is subject to SO₂ requirements of Kwinana EPP.</p>
<p>Is the Premises a known or suspected contaminated site under the <i>Contaminated Sites Act 2003</i>?</p>	<p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>If Yes include details here. Classification: N/A / possibly contaminated – investigation required (PC-IR) / not contaminated – unrestricted use (NC-UU) / contaminated – restricted use (C-RU) / remediated for restricted use (RRU) / contaminated – remediation required (C-RR) / decontaminated (Decon) Date of classification: N/A</p>