



Part 1: Application type

INSTRUCTIONS:

- Completion of this form is a statutory requirement under section 54(1)(a) of the *Environmental Protection Act 1986 (WA) (EP Act)* for works approval applications; section 57(1)(a) for licence applications; section 59B(1)(a) for applications for an amendment; and under regulation 5B(2)(a) of the *Environmental Protection Regulations 1987 (WA) (EP Regulations)* for applications for registration of premises.
- The instructions set out in this application form are general in nature.
- A reference to 'you' in these instructions is a reference to the applicant.
- The information provided to you by the Department of Water and Environmental Regulation (DWER) in relation to making applications does not constitute legal advice. DWER recommends that you obtain independent legal advice.
- Applicants seeking further information relating to requirements under the EP Act and/or EP Regulations are directed to the Parliamentary Counsel's Office website (www.legislation.wa.gov.au). Schedule 1 of the EP Regulations contains the categories of prescribed premises.
- For prescribed premises where activities fall within more than one category, ALL applicable categories must be identified. This applies for existing prescribed premises seeking renewal or amendment, as well as new prescribed premises.
- The application form must be completed with all relevant information attached. Attachments can be combined and submitted as one or more consolidated documents if desired, provided it is clear which section of the application form the information / attachments relate to. Where attachments are submitted separately, avoid duplicating information. Ensure that any cross-references between the application form and the supporting document(s) are accurate.
- If an application form has been submitted which is incomplete or materially incorrect, the Chief Executive Officer of DWER (CEO) will decline to deal with the application and advise the applicant accordingly.
- On completing this application form, please submit it to DWER in line with the instructions in Part 14 of the form.

1.1	<p>This is an application for: <i>[Select one option only. Your application may be returned if multiple options are selected.]</i></p> <p>under Part V, Division 3 of the EP Act.</p> <p>Please see the:</p> <ul style="list-style-type: none"> • Guideline: Industry Regulation Guide to Licensing • Procedure: Prescribed premises works approvals and licences <p>for more information to assist in understanding DWER's regulatory regime for prescribed premises.</p>	<p><input type="checkbox"/> Works approval</p> <p><input type="checkbox"/> Licence Existing registration number(s): [] Existing works approval number(s): []</p> <p><input checked="" type="checkbox"/> Renewal Existing licence number: [L6320/1991/8]</p> <p><input type="checkbox"/> Amendment Number of the existing licence or works approval to be amended: []</p> <p><input type="checkbox"/> Registration (works approval already obtained) Existing works approval number(s): []</p>
1.2	<p>For a works approval amendment or licence amendment, are there less than 90 business days until the expiry of the existing works approval or licence? Only active instruments can be amended. Applications to amend a works approval or licence must be made 90 business days or more prior to the existing works approval or licence expiring to ensure there is adequate time to assess the amendment.</p>	<p>Yes</p> <p><input type="checkbox"/></p>
1.3	<p>This application is for the following categories of prescribed premises: <i>(specify all prescribed premises category numbers)</i></p>	<p>[54] Sewage facility</p> <p><input checked="" type="checkbox"/> All activities that meet the definition of a prescribed premises as set out in Schedule 1 of the EP Regulations have been specified above (tick, if yes).</p>


Completion Matrix

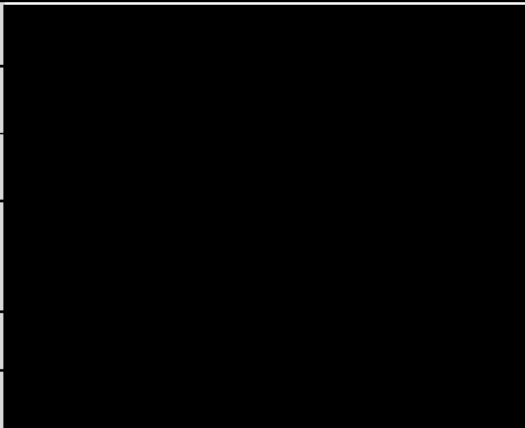
The matrix below explains what sections are required to be completed for different types of applications.

Application form section	New application / registration	Renewal	Amendment
Part 1: Application type	•	•	•
Part 2: Applicant details	•	•	•
Part 3: Premises details	•	•	△
Part 4: Proposed activities	•	•	•
Part 5: Index of Biodiversity Surveys for Assessment and Index of Marine Surveys for Assessment	If required.	If required.	If required.
Part 6: Other DWER approvals	•	•	•
Part 7: Other approvals and consultation	•	•	•
Part 8: Applicant history	•	•	△
Part 9: Emissions, discharges, and waste	•	•	△
Part 10: Siting and location	•	•	△
Part 11: Submission of any other relevant information	•	•	If required.
Part 12: Category checklist(s)	•	•	•
Part 13: Proposed fee calculation	•	•	•
Part 14: Commercially sensitive or confidential information	•	•	•
Part 15: Submission of application	•	•	•
Part 16: Declaration and signature	•	•	•
Attachment 1A: Proof of occupier status	•	•	N/A
Attachment 1B: ASIC company extract	•	•	N/A
Attachment 1C: Authorisation to act as a representative of the occupier	•	•	•
Attachment 2: Premises map/s	•	•	△
Attachment 3A: Environmental commissioning plan	If required.	N/A	If required
Attachment 3B: Proposed activities	•	•	△
Attachment 3C: Map of area proposed to be cleared (only applicable if clearing is proposed)	•	•	•
Attachment 3D: Additional information for clearing assessment	If required.	If required.	If required.
Attachment 4: Marine surveys (only applicable if marine surveys included in application)	•	•	•
Attachment 5: Other approvals and consultation documentation	•	•	△
Attachment 6A: Emissions and discharges	If required.	If required.	If required.
Attachment 6B: Waste acceptance	If required.	If required.	If required.
Attachment 7: Siting and location	•	•	△
Attachment 8: Additional information submitted	If required.	If required.	If required.
Attachment 9: Category-specific checklist(s)	•	If required.	If required.
Attachment 10: Proposed fee calculation	•	•	•
Attachment 11: Request for exemption from publication	If required.	If required.	If required.

Key:

- Must be completed / submitted.
- △ To the extent changed / required in relation to the amendment.
- N/A Not required with application, but may be requested subsequently depending on DWER records.
- “If required” Sections for applicants to determine.

Part 2: Applicant details			
INSTRUCTIONS:			
<ul style="list-style-type: none"> The applicant (the occupier of the premises) must be an individual(s), a company, body corporate, or public authority, but not a partnership, trust, or joint-venture name. Applications made by or on behalf of business names or unincorporated associations will not be accepted. If applying as an individual, your full legal name must be provided. If applying as a company, body corporate, or public authority, the full legal entity name must be inserted. Australian Company Number's (ACN) must be provided for all companies or body corporates. DWER prefers to send all correspondence electronically via email. We request that you consent to receiving all correspondence relating to instruments and notices under Part V of the EP Act (Part V documents) electronically via email, by indicating your consent in Section 2.3. Companies or body corporates making an application must nominate an authorised representative from within their organisation. Proof of authorisation must be submitted with the application (see Section 2.10). If you are applying as an individual, you are the representative. Details of a contact person must be provided for DWER enquiries in relation to your application. This contact person can be a consultant if authorised to represent the applicant. Written evidence of this authorisation must be provided. Details of the occupier of the premises must be provided. One of the options must be selected and if you have been asked to specify, please provide details. For example, if 'lease holder' has been selected, please specify the type of lease (for example, pastoral lease, mining lease, or general lease) and provide a copy of the lease document(s). Note that contracts for sale of land will not be sufficient evidence of occupancy status. 			
2.1	Applicant name/s (full legal name/s): The proposed holder of the works approval, licence or registration.	Water Corporation	
	ACN (if applicable):	28 033 434 917	
2.2	Trading as (if applicable):	Water Corporation	
2.3	Authorised representative details: The person authorised to receive correspondence and Part V documents on behalf of the applicant under the EP Act. Where 'yes' is selected, all correspondence will be sent to you via email, to the email address provided in this section. Where 'no' has been selected, Part V documents will be posted to you in hard copy to the postal / business address specified in section 2.4, below. Other general correspondence may still be sent to you via email.	Name	
		Position	
		Telephone	
		Email	
		<i>I consent to all written correspondence between myself (the applicant) and DWER, regarding the subject of this application, being exclusively via email, using the email address I have provided above.</i>	
2.4	Registered office address, as registered with the Australian Securities and Investments Commission (ASIC): This must be a physical address to which a Part V document may be delivered.	629 Newcastle Street, Leederville WA 6007	
2.5	Postal address for all other correspondence: If different from section 2.4.	PO Box 100, Leederville WA 6902	

Part 2: Applicant details				
2.6	Contact person details for DWER enquiries relating to the application (if different from the authorised representative): For example, could be a consultant or a site-based employee.	Name		
		Position		
		Organisation		
		Address		
		Telephone		
		Email		
2.7	Occupier status: Occupier is defined in section 3 of the EP Act and includes a person in occupation or control of the premises, or occupying a different part of the premises whether or not that person is the owner. Note: if a lease holder, the applicant must be the holder of an executed lease, not just an agreement to lease.	Registered proprietor on certificate of title.		<input type="checkbox"/>
		Lease holder (please specify, including date of expiry of lease).		<input type="checkbox"/>
		Public authority that has care, control, or management of the land.		<input checked="" type="checkbox"/>
		Other evidence of legal occupation or control (please specify – for example, joint venture operating entity, contract, letter of operational control, or other legal document or evidence of legal occupation).		<input type="checkbox"/>
Attachments			N/A	Yes
2.8	Attachment 1A: Proof of occupier status	Copies of certificate of title, lease, or other instruments evidencing proof of occupier status, including the expiry date or confirmation that there is no expiry date, have been provided and labelled as Attachment 1A.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.9	Attachment 1B: ASIC company extract	A current company information extract (not the company information summary) purchased from the ASIC website(s) for all new applications / registrations has been provided and labelled as Attachment 1B.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.10	Attachment 1C: Authorisation to act as representative of the occupier	A copy of the documentation authorising the applicant to act on the occupier's behalf as their authorised agent/representative has been provided and labelled as Attachment 1C.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Part 3: Premises details				
3.1	Premises description (whole or part to be specified): Include the land description (volume and folio number, lot, or location number/s); Crown lease or reserve number; pastoral lease number; or mining tenement number (as appropriate), of all properties, as shown on title details registered with Landgate.	Gnowangerup Wastewater Treatment Plant Lot 5001 on Plan 58995 Gnowangerup WA 6335		
	Premises street address Include the suburb.	Lot 5001 on Plan 58995 Gnowangerup WA 6335		
	Premises name (if applicable):	Gnowangerup Wastewater Treatment Plant		
3.2	Local Government Authority area: City, Town, or Shire.	Shire of Gnowangerup		
3.3	GPS (latitude and longitude) coordinates: GPS coordinates determined using the GDA 1994 (Geographic latitude / longitude) coordinate system and datum must be provided for all points around the proposed premises boundary, where the entirety of the cadastral (land parcel) or mining tenements are not used as the premises boundary.	Northwest: Northing; 6244757, Easting; 593831 Northeast: Northing; 6244482, Easting; 594035 Southeast: Northing; 6244151, Easting; 594031 Southwest: Northing; 6244303, Easting; 593831		
Attachments			N/A	Yes
3.4	Attachment 2: Premises map(s)	<p>You must provide as an attachment to this application form, labelled Attachment 2, either:</p> <ol style="list-style-type: none"> an aerial photograph, map, and site plan of sufficient scale showing the proposed prescribed premises boundary <p>or</p> <ol style="list-style-type: none"> where available, a map of the proposed premises boundary and site plan as an ESRI shapefile (accepted file types include .dbf, .shp, .prj, and .shx) with the following properties (provided on a suitable portable digital storage device, if submitting application in hard copy form): <ul style="list-style-type: none"> Geometry type: Polygon Shape Coordinate system: GDA 1994 (Geographic latitude / longitude) Datum: GDA 1994 (Geocentric Datum of Australia 1994). <p>You must also provide a map or maps of the prescribed premises, clearly identifying and labelling:</p> <ul style="list-style-type: none"> layout of key infrastructure and buildings, clearly labelled; the premises boundary (where the premises boundary does not align with the entirety of the cadastral boundary, identify the Lot Number for which the premises is part of); emission and discharge points (with precise GPS coordinates where available); monitoring points (with precise GPS coordinates where available); sensitive receptors and land uses all areas proposed to be cleared (if applicable). <p>Maps must contain a north arrow, clearly marking the area in which the activities are carried out. The map or maps must be of reasonable clarity and have a visible scale.</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Part 4: Proposed activities

INSTRUCTIONS:

- You must provide a description and the scope, size and scale of all prescribed activities of Schedule 1 to the EP Regulations including the maximum production or design capacity of each prescribed activity.
- If applying for a works approval or licence amendment involving the construction of new infrastructure, you must provide information on infrastructure to be constructed and how long construction is expected to take. You must confirm if commissioning is to occur and how long it will take.
- If applying for a works approval or licence amendment *not* involving the construction of new infrastructure, provide details of the proposed amendment.
- You must identify all emission sources on the premises map/s.
- You must also provide information on activities which directly relate to the prescribed premises category which have, or are likely to result in, an emission or discharge.
- If clearing activities are proposed provide a description and details. If a relevant exemption under Schedule 6 of the EP Act or regulation 5 of the Environmental Protection (Clearing of Native Vegetation) Regulations 2004 (WA) (Clearing Regulations) may apply, provide details.
- Note that in some cases, DWER may require that the clearing components of a works approval or licence (or amendment) application be submitted separately through the clearing permit application process. Refer to the [Procedure: Prescribed premises works approvals and licences](#) for further guidance.
- Please note that the requested information is critical to DWER's understanding of the proposed activities. The more accurate, specific, and complete the information provided in the application, the less uncertainty that DWER may identify in the application, therefore facilitating completion of the assessment in a more efficient and timely manner.

4.1 Prescribed premises infrastructure and equipment

In Table 4.1 (below), provide a list of all items of infrastructure and equipment within the boundary of the prescribed premises relevant to this application, and include the following details for each:

- **relevant categories (if known)** – the categories of prescribed premises (as listed under Schedule 1 of the EP Regulations) that relate to that infrastructure or equipment;
- **site plan reference** – the location of that infrastructure or equipment (with reference to the site plan map or maps provided above in section 3.4 and labelled as Attachment 2 – e.g. use GPS coordinates or a clear description such as “labelled as [label on premises map] on Map A”);
- **is it critical containment infrastructure (CCI)?** – indicate if the identified infrastructure or equipment would be categorised as CCI. Refer to the [Guideline: Industry Regulation Guide to Licensing](#) for further information on CCI; and
- **is environmental commissioning required?** – indicate if environmental commissioning is intended to be undertaken for that item of infrastructure or equipment. Refer to the [Guideline: Industry Regulation Guide to Licensing](#) for further information on environmental commissioning.

Add additional rows to Table 4.1 (below) as required.

Table 4.1: Infrastructure and equipment

	Infrastructure and equipment	Relevant categories (if known)	Site plan reference	CCI? (mark if yes)	Environmental commissioning? (mark if yes)
1.	No construction of new infrastructure proposed – as per existing licence.			<input type="checkbox"/>	<input type="checkbox"/>
2.				<input type="checkbox"/>	<input type="checkbox"/>
3.				<input type="checkbox"/>	<input type="checkbox"/>
4.				<input type="checkbox"/>	<input type="checkbox"/>
5.				<input type="checkbox"/>	<input type="checkbox"/>
6.				<input type="checkbox"/>	<input type="checkbox"/>
7.				<input type="checkbox"/>	<input type="checkbox"/>
8.				<input type="checkbox"/>	<input type="checkbox"/>
9.				<input type="checkbox"/>	<input type="checkbox"/>
10.				<input type="checkbox"/>	<input type="checkbox"/>

Part 4: Proposed activities											
4.2	<p>Detailed description of proposed activities or proposed changes (if an amendment): You must provide details of proposed activities relevant to this application within the boundary of the prescribed premises, identifying:</p> <ul style="list-style-type: none"> • scope, size, and scale of the project, including details as to production or design capacity (and/or frequency, if applicable); • key infrastructure and equipment; • description of processes or operations (a process flow chart may be included as an attachment); • emission / discharge points; • locations of waste storage or disposal • activities occurring during construction, environmental commissioning, and operation (if applicable). <p>If assessment and imposition of conditions to allow environmental commissioning to be undertaken are requested, please provide an environmental commissioning plan as Attachment 3A (see 4.11 below). Additional information relating to the proposed activities may be included in Attachment 3B (see 4.12 below).</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: #e0e0e0;">Construction activities (if applicable):</td> </tr> <tr> <td>N/A</td> </tr> <tr> <td style="background-color: #e0e0e0;">Environmental commissioning activities (if applicable):</td> </tr> <tr> <td>Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.</td> </tr> <tr> <td>N/A</td> </tr> <tr> <td style="background-color: #e0e0e0;">Time limited operations activities (if applicable):</td> </tr> <tr> <td> Different elements of the premises may require time limited operations to commence at different times. In these circumstances, please specify the infrastructure and/or equipment for which time limited operations authorisation is being applied for. If time limited operations are expected to differ from future licensed operations, specify how and why this would be the case. Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance. </td> </tr> <tr> <td>N/A</td> </tr> <tr> <td style="background-color: #e0e0e0;">Operations activities (for a licence):</td> </tr> <tr> <td> The Gnowangerup WWTP was established in 1965 and currently operates as a prescribed premises under Category 54, sewage facility under the EP Regulations 1987. The Gnowangerup WWTP treats wastewater (up to 180 kL/day) via a facultative pond system to a secondary standard and consists of two facultative ponds in parallel with aluminium sulfate dosing applied prior to wastewater arriving at the site. Treated wastewater (TWW) is disposed of via evaporation and direct discharge to Gnowangerup Creek via an overland effluent channel. The WWTP services a population of approximately 600 people (Gnowangerup town site). A schematic showing the different treatment processes is provided in Attachment 3B. Proposed changes for this renewal have been included in the 'Gnowangerup WWTP - Proposed changes for regulator' document, submitted together with this form. Two figures (Attachment 2A and 2B) have been also provided to update and replace the current figures in Schedule 1: Maps. </td> </tr> </table>	Construction activities (if applicable):	N/A	Environmental commissioning activities (if applicable):	Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.	N/A	Time limited operations activities (if applicable):	Different elements of the premises may require time limited operations to commence at different times. In these circumstances, please specify the infrastructure and/or equipment for which time limited operations authorisation is being applied for. If time limited operations are expected to differ from future licensed operations, specify how and why this would be the case. Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.	N/A	Operations activities (for a licence):	The Gnowangerup WWTP was established in 1965 and currently operates as a prescribed premises under Category 54, sewage facility under the EP Regulations 1987. The Gnowangerup WWTP treats wastewater (up to 180 kL/day) via a facultative pond system to a secondary standard and consists of two facultative ponds in parallel with aluminium sulfate dosing applied prior to wastewater arriving at the site. Treated wastewater (TWW) is disposed of via evaporation and direct discharge to Gnowangerup Creek via an overland effluent channel. The WWTP services a population of approximately 600 people (Gnowangerup town site). A schematic showing the different treatment processes is provided in Attachment 3B. Proposed changes for this renewal have been included in the 'Gnowangerup WWTP - Proposed changes for regulator' document, submitted together with this form. Two figures (Attachment 2A and 2B) have been also provided to update and replace the current figures in Schedule 1: Maps.
Construction activities (if applicable):											
N/A											
Environmental commissioning activities (if applicable):											
Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.											
N/A											
Time limited operations activities (if applicable):											
Different elements of the premises may require time limited operations to commence at different times. In these circumstances, please specify the infrastructure and/or equipment for which time limited operations authorisation is being applied for. If time limited operations are expected to differ from future licensed operations, specify how and why this would be the case. Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.											
N/A											
Operations activities (for a licence):											
The Gnowangerup WWTP was established in 1965 and currently operates as a prescribed premises under Category 54, sewage facility under the EP Regulations 1987. The Gnowangerup WWTP treats wastewater (up to 180 kL/day) via a facultative pond system to a secondary standard and consists of two facultative ponds in parallel with aluminium sulfate dosing applied prior to wastewater arriving at the site. Treated wastewater (TWW) is disposed of via evaporation and direct discharge to Gnowangerup Creek via an overland effluent channel. The WWTP services a population of approximately 600 people (Gnowangerup town site). A schematic showing the different treatment processes is provided in Attachment 3B. Proposed changes for this renewal have been included in the 'Gnowangerup WWTP - Proposed changes for regulator' document, submitted together with this form. Two figures (Attachment 2A and 2B) have been also provided to update and replace the current figures in Schedule 1: Maps.											
4.3	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: #e0e0e0;">Estimated operating period of the project / premises (e.g. based on estimated infrastructure life):</td> <td>100 Years</td> </tr> </table>	Estimated operating period of the project / premises (e.g. based on estimated infrastructure life):	100 Years								
Estimated operating period of the project / premises (e.g. based on estimated infrastructure life):	100 Years										
4.4	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: #e0e0e0;">Proposed date(s) for commencement of works (if applicable):</td> <td>N/A</td> </tr> </table>	Proposed date(s) for commencement of works (if applicable):	N/A								
Proposed date(s) for commencement of works (if applicable):	N/A										

Part 4: Proposed activities				
4.5	Proposed date(s) for conclusion of works construction (if applicable): This date should coincide with the submission to DWER of an Environmental Compliance Report(s) and/or a Critical Containment Infrastructure Report(s) as required. Refer to the Guideline: Industry Regulation Guide to Licensing .	N/A		
4.6	Proposed date(s) for environmental commissioning of works (if applicable): Refer to the Guideline: Industry Regulation Guide to Licensing .	N/A		
4.7	Proposed date/s for commencement of time limited operations under works approval (if applicable): Refer to the Guideline: Industry Regulation Guide to Licensing .	N/A		
4.8	Maximum production or design capacity for each category applied for (based on infrastructure operating 24 hours a day, 7 days a week): Provide figures for all categories listed in section 1.2. Units of measurement must be the same as the units of measurement associated with the relevant category as identified in Schedule 1 of the EP Regulations.	54 - 180 m ³ /day inflow.		
4.9	Estimated / actual throughput for each category applied for: Provide figures for all categories listed in section 1.2. Units of measurement must be the same as the units of measurement associated with the relevant category as identified in Schedule 1 of the EP Regulations.	54 - 92 m ³ /day inflow.		
Attachments			N/A	Yes
4.10	Attachment 2: Premises map	Emission/discharge points are clearly labelled on the map/s required for Part 3.4 (Attachment 2).	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.11	Attachment 3A: Environmental commissioning plan	If applying to construct works or install equipment, and environmental commissioning of the works or equipment is planned, an environmental commissioning plan has been included in Attachment 3A. The environmental commissioning plan is expected to include, at minimum, identification of: <ul style="list-style-type: none"> the sequence of commissioning activities to be undertaken, including details on whether they will be done in stages; a summary of the timeframes associated with the identified sequence of commissioning activities; the inputs and outputs that will be used in the commissioning process; the emissions and/or discharges expected to occur during commissioning; the emissions and/or discharges that will be monitored and/or confirmed to establish or test a steady-state operation (e.g. identifying emissions surrogates, etc.), including a detailed emissions monitoring program for the measurement of those emissions and/or discharges; the controls (including management actions) that will be put in place to address the expected emissions and/or discharges; any contingency plans for if emissions exceedances or unplanned emissions and/or discharges occur how any of the above would differ from standard operations once commissioning is complete. Note that DWER will not include conditions on a granted instrument that authorise environmental commissioning activities where it is not satisfied that the risks associated with environmental commissioning can be adequately addressed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Part 4: Proposed activities			
4.12	Attachment 3B: Proposed activities	Additional information relating to the proposed activities has been included in Attachment 3B (if required).	<input type="checkbox"/> <input checked="" type="checkbox"/>
Clearing activities			
4.13 to 4.19 are only required if the application includes clearing of native vegetation.			
4.13	Proposed clearing area (hectares and/or number of individual trees to be removed):	No clearing of native vegetation is required.	
4.14	Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation .	N/A	
4.15	Proposed method of clearing:	N/A	
4.16	Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020.	N/A	
4.17	Purpose of clearing: N/A		
Clearing activities – Attachments			N/A Yes
4.18	Attachment 3C: Map of area proposed to be cleared	You must provide: an aerial photograph or map of sufficient scale showing the proposed clearing area and prescribed premises boundary OR if you have the facilities, a suitable portable digital storage device of the area proposed to be cleared as an ESRI shapefile with the following properties: <ul style="list-style-type: none"> • Geometry type: Polygon Shape • Coordinate system: GDA 1994 (Geographic latitude/longitude) • Datum: GDA 1994 (Geocentric Datum of Australia 1994). 	<input checked="" type="checkbox"/> <input type="checkbox"/>
4.19	Attachment 3D: Additional information for clearing assessment	Additional information to assist in the assessment of the clearing proposal may be attached to this application (for example, reports on salinity, fauna or flora studies or other environmental reports conducted for the site).	<input checked="" type="checkbox"/> <input type="checkbox"/>

Part 5: Index of Biodiversity and Marine Surveys for Assessments (IBSA and IMSA)			
INSTRUCTIONS:			
<ul style="list-style-type: none"> • Biodiversity surveys should be submitted through the IBSA Submissions Portal at ibsasubmissions.dwer.wa.gov.au • Biodiversity surveys submitted to support this application must meet the requirements of the EPA's <i>Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments (IBSA)</i>. • Marine surveys submitted to support this application must meet the requirements of the EPA's <i>Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments (IMSA)</i>. • If these requirements are not met, DWER will decline to deal with the application. 			
Attachments			N/A Yes
5.1		All biodiversity surveys submitted with this application meet the requirements of the EPA's Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments (IBSA) .	<input checked="" type="checkbox"/> <input type="checkbox"/>
	Submission number(s)	N/A	

Part 5: Index of Biodiversity and Marine Surveys for Assessments (IBSA and IMSA)				
INSTRUCTIONS:				
<ul style="list-style-type: none"> Biodiversity surveys should be submitted through the IBSA Submissions Portal at ibasubmissions.dwer.wa.gov.au Biodiversity surveys submitted to support this application must meet the requirements of the EPA's <i>Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments (IBSA)</i>. Marine surveys submitted to support this application must meet the requirements of the EPA's <i>Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments (IMSA)</i>. If these requirements are not met, DWER will decline to deal with the application. 				
	<p>Biodiversity surveys</p> <p>Please provide the IBSA number(s) (or submission number(s) if IBSA number has not yet been issued) in the space provided.</p> <p>Note that a submission number is not confirmation of acceptance of a biodiversity survey and is not the same as an IBSA number. IBSA numbers are only issued once a survey has been accepted. Once an IBSA number is issued, please notify the department.</p>	IBSA number(s)	N/A	
5.2	<p>Attachment 4:</p> <p>Marine surveys</p>	<p>All marine surveys submitted with this application meet the requirements of the EPA's Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments (IMSA).</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Part 6: Other DWER approvals	
INSTRUCTIONS:	
<ul style="list-style-type: none"> If you have applied, or intend to apply, for other approvals within DWER that may be relevant to this application, you must provide relevant details. If you have referred, or intend to refer, your proposal to the Environmental Protection Authority (EPA), you must provide the requested details. 	
Pre-application scoping	
6.1 Have you had any pre-application / pre-referral / scoping meetings with DWER regarding any planned applications?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – provide details: []
Environmental impact assessment (Part IV of the EP Act)	
6.2 Have you referred or do you intend to refer the proposal to the EPA? Section 37B(1) of the EP Act defines a 'significant proposal' as "a proposal likely, if implemented, to have a significant effect on the environment". If DWER considers that the proposal in this application is likely to constitute a 'significant proposal', DWER is required under section 38(5) of the EP Act to refer the proposal to the EPA for assessment under Part IV, if such a referral has not already been made. If a relevant Ministerial Statement already exists, please provide the MS number in the space provided.	<input type="checkbox"/> Yes (referred) – reference (if known): [] <input type="checkbox"/> Yes – intend to refer (proposal is a 'significant proposal') <input type="checkbox"/> Yes – intend to refer (proposal will require a section 45C amendment to the current Ministerial Statement): MS [] <input type="checkbox"/> No – a valid Ministerial Statement applies: MS [] <input checked="" type="checkbox"/> No – not a 'significant proposal'
Clearing of native vegetation (Part V Division 2 of the EP Act and Country Area Water Supply Act 1947)	
6.3 Have you applied or do you intend to apply for a native vegetation clearing permit? In accordance with the Guideline: Industry Regulation Guide to Licensing and Procedure: Native vegetation clearing permits , where clearing of native vegetation: <ul style="list-style-type: none"> is exempt under Schedule 6 of the EP Act or the Environmental Protection (Clearing of Native Vegetation) Regulations 2004 (WA) (refer to A guide to the exemptions and regulations for clearing native vegetation) is being assessed by a relevant authority which would lead to an exemption under Schedule 6 of the EP Act, or has been referred under section 51DA of the EP Act and a determination made that a clearing permit is not required (refer to the Guideline: Native vegetation clearing referrals), the clearing will not be reassessed by DWER or be subject to any additional controls by DWER. If the proposed clearing action is to be assessed in accordance with, or under, an <i>Environment Protection and Biodiversity Conservation Act</i> (Cth) (EPBC Act) accredited process, such as the assessment bilateral agreement, the clearing permit application Form Annex C7 – Assessment bilateral agreement must be completed and attached to your clearing permit application.	<input type="checkbox"/> Yes – clearing application reference (if known): CPS [] <input type="checkbox"/> Yes – a valid EP Act clearing permit already applies: CPS [] <input type="checkbox"/> No – this application includes clearing (please complete Sections 4.13 to 4.19 above) <input checked="" type="checkbox"/> No – permit not required (no clearing of native vegetation) <input type="checkbox"/> No – permit not required (clearing referral decision): CPS [] <input type="checkbox"/> No – an exemption applies (explain why): <div style="border: 1px solid black; height: 40px; width: 100%; margin-top: 5px;"></div>
6.4 Have you applied or do you intend to apply for a Country Area Water Supply Act 1947 licence? If a clearing exemption applies in a <i>Country Area Water Supply Act 1947</i> (CAWS Act) controlled catchment, or if compensation has previously been paid to retain the subject vegetation, a CAWS Act clearing licence is required. If yes, contact the relevant DWER regional office for a Form 1 <i>Application for licence</i> . Map of CAWS Act controlled catchments	<input type="checkbox"/> Yes – application reference (if known): [] <input type="checkbox"/> No – a valid licence applies: [] <input checked="" type="checkbox"/> No – licence not required

Part 6: Other DWER approvals	
Water licences and permits (<i>Rights in Water and Irrigation Act 1914</i>)	
<p>6.5 Have you applied, or do you intend to apply for:</p> <ol style="list-style-type: none"> 1. a licence or amendment to a licence to take water (surface water or groundwater); or 2. a licence to construct wells (including bores and soaks); or 3. a permit or amendment to a permit to interfere with the bed and banks of a watercourse? <p>For further guidance on water licences and permits under the <i>Rights in Water and Irrigation Act 1914</i>, refer to the Procedure: Water licences and permits.</p>	<p><input type="checkbox"/> Yes –application reference (if known): []</p> <p><input type="checkbox"/> No – a valid licence / permit applies: []</p> <p><input checked="" type="checkbox"/> No – licence / permit not required</p>

Part 7: Other approvals and consultation				
INSTRUCTIONS:				
<ul style="list-style-type: none"> • Please provide copies of all relevant documentation indicated below, including any conditions, exclusions, or expiry dates. • “Major Project” means: <ul style="list-style-type: none"> ➢ A State Development Project, where the lead agency is the Department of Jobs, Tourism, Science and Innovation (including projects to which a State Agreement applies); or ➢ A Level 2 or 3 proposal, as defined in the Department of Premier and Cabinet’s Lead Agency Framework. 				
		N/A	No	Yes
7.1	Is the proposal a Major Project?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.2	Is the proposal subject to a State Agreement Act?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	If yes, specify which Act:	N/A		
7.3	Has the proposal been allocated to a “Lead Agency” (as defined in the Lead Agency Framework)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	If yes, specify Lead Agency contact details:	N/A		
7.4	Has the proposal been referred and/or assessed under the EPBC Act (Commonwealth)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	If yes, please specify referral, assessment and/or approval number:	N/A		
7.5	Has the proposal obtained all relevant planning approvals?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	If planning approval is necessary but has not been obtained, please provide details indicating why:			
	N/A			
	If planning approval is not necessary, please provide details indicating why:			
	N/A			
7.6	For renewals or amendment applications, are the relevant planning approvals still valid (that is, not expired)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7.7	Has the proposal obtained all other necessary statutory approvals (not including any other DWER approvals identified in Part 6 of this application)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	If no, please provide details of approvals already obtained, outstanding approvals, and expected dates for obtaining these outstanding approvals:			
	N/A			

Part 7: Other approvals and consultation				
		N/A	No	Yes
7.8	<p>Has consultation been undertaken with parties considered to have a direct interest in the proposal (that is, interested parties or persons who are considered to be directly affected by the proposal)?</p> <p>DWER will give consideration to submissions from interested parties or persons in accordance with the Guideline: Industry Regulation Guide to Licensing.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Attachments		N/A	Yes	
7.9	<p>Attachment 5: Other approvals and consultation documentation</p> <p>Details of other approvals specified in Part 7 of this application, including copies of relevant decisions and any consultation undertaken with direct interest stakeholders have been provided and labelled Attachment 5.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Part 8: Applicant history				
<p>Note:</p> <ul style="list-style-type: none"> Under this section, DWER will undertake an internal due diligence of the applicant's fitness and competency based on DWER's compliance records. If you wish to provide additional information for DWER to consider in making this assessment, you may provide that information as a separate attachment (see Part 11). 				
		N/A	No	Yes
8.1	If the applicant is an individual, has the applicant previously held, or do they currently hold, a licence or works approval under Part V of the EP Act?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.2	If the applicant is a corporation, has any director of that corporation previously held, or do they currently hold, a licence or works approval under Part V of the EP Act?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8.3	<p>If yes to 8.1 or 8.2 above, specify the name of company and/or licence or works approval number:</p> <p>Water Corporation</p>			
8.4	If the applicant is an individual, has the applicant ever been convicted, or paid a penalty, for an offence under a provision of the EP Act, its subsidiary legislation, or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.5	If the applicant is a corporation, has any director of that corporation ever been convicted, or paid a penalty, for an offence under a provision of the EP Act, its subsidiary legislation, or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.6	If the applicant is a corporation, has any person concerned in the management of the corporation, as referred to in section 118 of the EP Act, ever been convicted of, or paid a penalty, for an offence under a provision of the EP Act, its subsidiary legislation, or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.7	If the applicant is a corporation, has any director of that corporation ever been a director of another corporation that has been convicted, or paid a penalty, for an offence under a provision of the EP Act, its subsidiary legislation, or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.8	With regards to the questions posed in 8.4 to 8.7 above, have any legal proceedings been commenced, whether convicted or not, against the applicant for an offence under a provision of the EP Act, its subsidiary legislation, or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.9	Has the applicant had a licence or other authority suspended or revoked due to a breach of conditions or an offence under the EP Act or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Part 8: Applicant history				
8.10	If the applicant is a corporation, has any director of that corporation ever had a licence or other authority suspended or revoked due to a breach of conditions or an offence under the EP Act or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.11	If the applicant is a corporation, has any director of that corporation ever been a director of another corporation that has ever had a licence or other authorisation suspended or revoked due to a breach of conditions or an offence under the EP Act or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.12	If yes to any of 8.4 to 8.11 above, you must provide details of any charges, convictions, penalties paid for an offence, and/or licences or other authorisations suspended or revoked:			
	N/A			

Part 9: Emissions, discharges, and waste												
INSTRUCTIONS:												
<ul style="list-style-type: none"> Please see Guideline: Risk Assessments and provide all information relating to emission sources, pathways and receptors relevant to the application. You must provide details on sources of emissions (for example, kiln stack, baghouses or discharge pipelines) including fugitive emissions (for example, noise, dust or odour), types of emissions (physical, chemical, or biological), and volumes, concentrations and durations of emissions. The potential for emissions should be considered for all stages of the proposal (where relevant), including during construction, commissioning and operation of the premises. 												
		No Yes										
9.1	Are there potential emissions or discharges arising from the proposed activities?	<input type="checkbox"/> <input checked="" type="checkbox"/>										
<p>If yes, identify all potential emissions and discharges arising from the proposed activities and complete Table 9.1: Emissions and discharges (below).</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Gaseous and particulate emissions (e.g. emissions from stacks, chimneys or baghouses) </td> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Dust (e.g. from equipment, unsealed roads and/or stockpiles, etc.) </td> </tr> <tr> <td style="vertical-align: top;"> <input checked="" type="checkbox"/> Wastewater discharges (e.g. treated sewage, wash water, or process water discharged to lands or waters) </td> <td style="vertical-align: top;"> <input type="checkbox"/> Waste and leachate (e.g. emissions through seepage, leaks and spills of waste from storage, process and handling areas, etc.) </td> </tr> <tr> <td style="vertical-align: top;"> <input type="checkbox"/> Noise (e.g. from machinery operations and/or vehicle operations) </td> <td style="vertical-align: top;"> <input checked="" type="checkbox"/> Odour (e.g. from wastes accepted at putrescible landfills, storage or processing of waste or other odorous materials, etc.) </td> </tr> <tr> <td style="vertical-align: top;"> <input type="checkbox"/> Contaminated or potentially contaminated stormwater (e.g. stormwater with the potential to come into contact with chemicals or waste materials, etc.) </td> <td style="vertical-align: top;"> <input type="checkbox"/> Electromagnetic radiation¹ </td> </tr> <tr> <td colspan="2" style="vertical-align: top;"> <input type="checkbox"/> Other (please specify): [] </td> </tr> </table> <p>¹ Note that for electromagnetic radiation, copies/details of other relevant approvals (such as from the Department of Mines, Industry Regulation and Safety or the Radiological Council) must be provided where applicable.</p>			<input type="checkbox"/> Gaseous and particulate emissions (e.g. emissions from stacks, chimneys or baghouses)	<input type="checkbox"/> Dust (e.g. from equipment, unsealed roads and/or stockpiles, etc.)	<input checked="" type="checkbox"/> Wastewater discharges (e.g. treated sewage, wash water, or process water discharged to lands or waters)	<input type="checkbox"/> Waste and leachate (e.g. emissions through seepage, leaks and spills of waste from storage, process and handling areas, etc.)	<input type="checkbox"/> Noise (e.g. from machinery operations and/or vehicle operations)	<input checked="" type="checkbox"/> Odour (e.g. from wastes accepted at putrescible landfills, storage or processing of waste or other odorous materials, etc.)	<input type="checkbox"/> Contaminated or potentially contaminated stormwater (e.g. stormwater with the potential to come into contact with chemicals or waste materials, etc.)	<input type="checkbox"/> Electromagnetic radiation ¹	<input type="checkbox"/> Other (please specify): []	
<input type="checkbox"/> Gaseous and particulate emissions (e.g. emissions from stacks, chimneys or baghouses)	<input type="checkbox"/> Dust (e.g. from equipment, unsealed roads and/or stockpiles, etc.)											
<input checked="" type="checkbox"/> Wastewater discharges (e.g. treated sewage, wash water, or process water discharged to lands or waters)	<input type="checkbox"/> Waste and leachate (e.g. emissions through seepage, leaks and spills of waste from storage, process and handling areas, etc.)											
<input type="checkbox"/> Noise (e.g. from machinery operations and/or vehicle operations)	<input checked="" type="checkbox"/> Odour (e.g. from wastes accepted at putrescible landfills, storage or processing of waste or other odorous materials, etc.)											
<input type="checkbox"/> Contaminated or potentially contaminated stormwater (e.g. stormwater with the potential to come into contact with chemicals or waste materials, etc.)	<input type="checkbox"/> Electromagnetic radiation ¹											
<input type="checkbox"/> Other (please specify): []												

Part 9: Emissions, discharges, and waste

Details of any pollution control equipment or waste treatment system, including any control mechanisms used to ensure proper operation of this equipment, must be included in the proposed controls column of the 'Emissions and discharges table' below. Details of management measures employed to control emissions should also be included. Please provide / attach any relevant documents (e.g. management plans, etc.). Additional rows may be added as required and/or further information may be included as an attachment (see section 9.3).

Table 9.1: Emissions and discharges

	Source of emission or discharge	Emission or discharge type	Volume and frequency	Proposed controls (include in Attachment 6A if extensive or complex)	Location (on site layout plan – see 3.4)
1.	Operation of WWTP	Direct discharge of treated wastewater.	As per existing licence.		
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					

9.2	Waste-related activities at the premises ² Answer "yes" or "no" for the following questions and complete Table 9.2 (below).	No	Yes
(a)	Is waste accepted at the premises?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(b)	Is waste produced on the premises?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(c)	Is waste processed on the premises?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(d)	Is waste stored on the premises?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(e)	Is waste buried on the premises?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(f)	Is waste recycled on the premises?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(g)	Is any of the waste listed in Table 9.2 (below) also considered a 'dangerous good' for the purposes of the Dangerous Goods Safety (Storage and Handling of Non-Explosives) Regulations 2007? ³	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Specify, if yes:		

² Copies / details of any other relevant approvals (e.g. from the Department of Health) must be provided where applicable.
³ Wastes derived from the storage, handling, and use of dangerous goods may be considered hazardous and may need to be handled with the same precautions. Please refer to the Department of Mines, Industry Regulation and Safety's [Dangerous Goods Safety information sheet](#) for more information.
 Solid waste types must be described with reference to *Landfill Waste Classification and Waste Definitions 1996* (as amended from time to time) and the Environmental Protection (Controlled Waste) Regulations 2004 (Controlled Waste Regulations).
 Liquid waste types must be described with reference to the Controlled Waste Regulations.
 For further guidance on the definition of waste, refer to [Fact Sheet: Assessing whether material is waste](#).

Part 9: Emissions, discharges, and waste

Detail must be provided on storage type (for example, hardstand and containment infrastructure), capacity, likely storage volumes, and containment features (for example, lining and bunding).

Additional rows may be added as required and/or further information may be included as an attachment (see section 9.4).

Table 9.2 Waste types

	Waste type	Quantity (e.g. tonnes, litres, cubic metres)	Waste activity infrastructure (including specifications)	Monitoring (if applicable)	Location (on site layout plan – see 3.4)
1.	K130 Sewage waste from the reticulated sewerage system	92 m ³ per day.	No change to existing infrastructure.	No change from existing licence.	Attachment 2.
2.					
3.					
4.					
5.					

Attachments

			N/A	Yes
9.3	Attachment 6A: Emissions and discharges (if required)	If required, further information for Section 9.1 has been included as an attachment labelled Attachment 6A.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.4	Attachment 6B: Waste acceptance (if required)	If required, further information for Section 9.2 has been included as an attachment labelled Attachment 6B.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Part 10: Siting and location

10.1	Sensitive land uses What is/are the distance(s) to the nearest sensitive land use(s)? A sensitive land use is a residence or other land use which may be affected by an emission or discharge associated with the proposed activities.	North: Agriculture land (Cropping). North-West: Public/Community Purposes (owned by Water Corporation). South: Agricultural land (cropping). West: General agriculture (Lot 111, owned by Water Corporation). East: Agricultural land (cropping).
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10.2 Nearby environmentally sensitive receptors and aspects

Identify in Table 10.2 (below):

- all instances of environmentally sensitive receptors that are known or suspected to be present within, or within close proximity to, the proposed prescribed premises boundary.
- the nature of the sensitive receptors (e.g. type of Threatened Ecological Community, species or threatened flora or fauna, etc.);
- their actual or approximate known distance and direction from the premises boundary (at the closest point/s); and
- if applicable, what measures have been or will be taken to ensure that sensitive receptors are not adversely impacted by any emissions or discharges from the premises.

Refer to the [Guideline: Environmental siting](#) for further guidance.

Table 10.2: Nearby environmentally sensitive receptors and aspects

Type / classification	Description	Distance + direction to premises boundary	Proposed controls to prevent or mitigate adverse impacts (if applicable)
Environmentally Sensitive Areas ¹	No environmental sensitive areas (ESAs) were identified within 2 km of the site (DWER 2020a).		As per existing licence.

Part 10: Siting and location			
Threatened Ecological Communities	Terrestrial GDEs of the Albany Coast are located in the vicinity of the WWTP and are associated with Gnowangerup Creek as shown in Figure 3-8. The closest moderate potential GDE ('medium woodland') intersects the prescribed premise boundary. It is defined as an ecosystem that relies on subsurface presence of groundwater (BoM, 2020b).	As per existing licence.	
Threatened and/or priority fauna	No threatened or priority fauna are present within the site boundary Figure 3-9 (DBCA, 2020a).	As per existing licence.	
Threatened and/or priority flora	Sixty-Two sites classified as TEC are located within a 2 km buffer of the WWTP. All sites are Eucalypt woodlands of the Western Australian Wheatbelt and classified as critically endangered under the Environmental Protection and Biodiversity Conservation (EPBC) Act. One TEC site overlaps the prescribed premise boundary as shown in Figure 3-9 (DBCA, 2020a). It is noted that there is a lot of cleared areas covered by the TEC.	As per existing licence.	
Aboriginal and other heritage sites ²	The site is not located within an Aboriginal Heritage-listed area. A search of the Aboriginal Cultural Heritage Inquiry System (ACHIS) in December 2025 indicates that two registered sites are present in the broader vicinity: Site 4473, approximately 1 kilometre south of the site, and Site 4429, approximately 1.5 kilometres to the south-west. No registered Aboriginal heritage sites occur within a one-kilometre radius of the site.	As per existing licence.	
Public drinking water source areas ³	The site does not fall within a designated public drinking water supply area (PDWSA) or a proclaimed area designated under Rights in Water and Irrigation (RIWI) Act (1914) and there are no designated groundwater protection areas within 2 km of the site.	As per existing licence.	
Rivers, lakes, oceans, and other bodies of surface water, etc.	Gnowangerup is located in the Beaufort Inlet-Pallinup River catchment (Water and Rivers Commission 2003). The nearest surface water feature from the site is the Gnowangerup Creek which crosses the south-western portion of the site and flows in a general north to south direction through Gnowangerup. The Gnowangerup Creek is classified as an intermittent (non-perennial) temporary waterway (DAWR, 2017), flowing for approximately three to four months of the year during winter (Hydrobiology, 2019). Water Corporation (2019) and Hydrobiology (2019) noted that a potential source of water to Gnowangerup Creek could be the Aylmore Mineral Springs, located north of Gnowangerup (State Heritage Office, 2020), which reportedly permanently	As per existing licence.	

Part 10: Siting and location		
		flows at a rate of approximately 2 litres/second (Shire of Gnowangerup 2022).
Acid sulfate soils	The site is located in an area of "low probability/low confidence" of acid sulfate soils risk (CSIRO 2020) according to the Australia Soil Resource Information System (ASRIS).	As per existing licence.
Other	N/A	N/A
<p>The above information was obtained from GHD's Gnowangerup WWTP Environmental Site Assessment (May 2022). References: CSIRO (2020) Australian Soil Resource Information System https://www.asris.csiro.au/ accessed on 28 May 2020 Department of Water and the Environment (2020a) Australian Ramsar Wetlands https://www.environment.gov.au/water/wetlands/australian-wetlands-database/australian-ramsar-wetlands accessed on 04 June 2020 Bureau of Meteorology (2020b) Groundwater Dependent Ecosystem atlas http://www.bom.gov.au/water/groundwater/gde/map.shtm accessed on 28 May 2020 Department of Agriculture and Water Resources (DAWR) (2017). Australia's inland waters http://www.waterquality.gov.au/anz-guidelines/your-location/australia-inland (accessed on 03/06/2020). Heads of EPA (HEPA) (2020) PFAS National Environmental Management Plan. March 2020. Hydrobiology (2019). 'Gnowangerup WWTP: Environmental Impact Assessment'. February 2019 State Heritage Office (2020) Mineral Springs, Elmore Park – Place number 05070 – http://inherit.stateheritage.wa.gov.au/Public/Inventory/Details/e0da9e15-75c8-4074-ae6-456cbf4fe8dc (accessed on 03/06/2020) Shire of Gnowangerup (2022) Aylmore Mineral Springs https://www.gnowangerup.wa.gov.au/explore/gnowangerup-icons/aylmore-mineral-springs.aspx (accessed 30 May 2022)</p>		
<p>¹ Environmentally Sensitive Areas are as declared under the <i>Environmental Protection (Environmentally Sensitive) Notice 2005</i>. Refer to DWER's website ("Environmentally Sensitive Areas") for further information. ² Refer to the Department of Planning, Lands and Heritage website for further information about Aboriginal heritage and other heritage sites. ³ Refer to Water Quality Protection Note No.25: Land use compatibility tables for public drinking water source areas for further information.</p>		
10.3	Environmental siting context details	Provide further information including details on topography, climate, geology, soil type, hydrology, and hydrogeology at the premises.

Part 10: Siting and location

Topography: the site slopes from the North-east to the South-west towards Gnowangerup Creek. The difference in elevation from the north of the ponds to the Gnowangerup Creek is approximately 4 m.

Climate: The site area has a Mediterranean-type climate with cool, wet winters and warm to hot, dry summers. Historical monthly rainfall data from the Gnowangerup weather station (station 010558) indicates that the highest mean annual rainfall typically occurs in June and July.

Geology: the Gnowangerup area lies within the southern margin of the Yilgarn Craton. This is a major tectonic unit consisting of a large stable mass of rock. Basement rocks are Precambrian Archaean Period (>1,500 million years old). Department of Primary Industries and Regional Development (DPIRD, 2002) states that:

These rocks are generally igneous and metamorphic and contain numerous dolerite dykes that have an east-west direction. In hilly areas, the regolith is shallow to moderately shallow (<20 m) with occasional basement rock outcrops. Near surface conditions are likely composed of in situ weathered bedrock and alluvium associated with Gnowangerup Creek over basement rocks. The Geological Survey of Western Australia (GSWA) 1:250,000 Geology Map of Dumbleyung (GSWA, 1985) indicates that that surface geology beneath the site consists of adamellite, granodiorite and tonalite gneiss; biotite or hornblende foliae; minor compositionally banded phases.

Soil: From 0.0 to 0.2 metres below ground level, the material consists of topsoil described as brown sandy silt or silty sand. From 0.2 to 0.5 metres below ground level, the material is brown to grey silty sand or sandy silt. From 0.5 to approximately 2.0 to 3.0 metres below ground level, the material comprises red, brown, and grey clay, silt, and sand, typically grading from sandy clay to clayey or silty sand with depth. From approximately 2.0 to 3.0 to 4.5 metres below ground level, the material is stiff to very stiff sandy clay of low to high plasticity, coloured white, dark green, and grey-blue, with trace angular gravel and cobbles. Alternatively, highly to extremely weathered granite may be encountered.

Hydrogeology: According to DPIRD (2002), groundwater aquifers in the Gnowangerup area operate as local-scale flow systems, with recharge areas located upslope of discharge sites and boundaries generally following ridge tops. These aquifers are thin and shallow due to bedrock depths typically less than 20 metres, with bores in low-lying areas showing bedrock at 2 to 9 metres below ground level. Groundwater is likely close to the surface, and prior to land clearing, upper slopes probably lacked saturated zones. A seasonally fluctuating water table occurs in low-lying areas and where shallow bedrock obstructs flow. Salinity has increased since clearing, with bores recording values from 450 mS/m in perched systems to 4,800 mS/m in highly saline zones. Salinity manifests as creek line discharge and hillside seeps, particularly where bedrock highs or dolerite dykes force saline groundwater near the surface. Regional groundwater salinity ranges from 3,000 mg/L (brackish) to 32,000 mg/L (saline), making it unsuitable for livestock or irrigation. At the Gnowangerup WWTP, site-specific groundwater conditions are unknown due to the absence of monitoring bores, but investigations in 2017 encountered groundwater at depths between 0.8 and 4.6 metres. Groundwater flow beneath the site is expected to follow topography, moving southwest toward Gnowangerup Creek, while flow beneath the townsite likely moves east toward the creek.

Hydrology: Gnowangerup lies within the Beaufort Inlet–Pallinup River catchment, with Gnowangerup Creek crossing the southwestern portion of the site and flowing north to south. The creek is an intermittent waterway, typically flowing for three to four months during winter, and may receive permanent inflow from Aylmore Mineral Springs north of the town. Extensive clearing for agriculture has increased salinisation and catchment discharge, causing erosion, loss of riparian vegetation, and nutrient enrichment of waterways. Land use activities surrounding the creek, including cropping, stormwater inputs, roads, rural properties, cattle farming, and treated wastewater discharge, pose risks to water quality and ecological communities.

The above information was obtained from GHD's Gnowangerup WWTP Environmental Site Assessment (May 2022).

References:

Department of Primary Industries and Regional Development (DPIRD) (2002) South Broomehill-Gnowangerup area: catchment appraisal report 2001.

GSWA (1985) Sheet SI 50-7, 1: 250,000 Dumbleyung GHD | Report for Water Corporation - Water Corporation Gnowangerup WWTP, 12526790 | 69 Heads of EPA (HEPA) (2020) PFAS National Environmental Management Plan. March 2020.

Department of Primary Industries and Regional Development (DPIRD) (2002) South Broomehill-Gnowangerup area: catchment appraisal report 2001.

Attachments		N/A	Yes
10.4	Attachment 7: Siting and location You must provide details and a map describing the siting and location of the premises, including identification of distances to sensitive land uses and/or any specified ecosystems.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Part 11: Submission of any other relevant information

Attachments	No	Yes
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Part 11: Submission of any other relevant information				
11.1	Attachment 8: Additional information submitted	Applicants seeking to submit further information may include information labelled Attachment 8. If submitting multiple additional attachments, label them 8A, 8B, etc. Where additional documentation is submitted, please specify the name of documents below.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
List title of additional document(s) attached:		Attachment 8 – Gnowangerup WWTP – Proposed changes for Regulator		

Part 12: Category checklist(s)				
Attachments		N/A	Yes	
12.1	Attachment 9: Category checklist(s)	DWER has developed category checklists to assist applicants with preparing their application. These checklists are available on DWER's website . The relevant category-specific checklist(s) must be completed and included with the application, labelled as Attachment 9. If attaching multiple category checklists, label them 9A, 9B, etc. Do not select "N/A" unless: <ul style="list-style-type: none"> a relevant category checklist is not yet published on DWER's website, or the application is for an amendment that does not propose changes to the method of operation, or change the inputs, outputs, infrastructure, equipment, emissions, or discharges of / from the premises. Note that that a category checklist(s) may still be required for renewal applications. You will be advised in your renewal notification letter (sent approximately twelve months before the licence's expiry date) if you are required to provide the information identified in a category checklist. Where a category checklist is submitted, please specify which checklist(s) in the space below.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
List title(s) of category checklists attached:		N/A		

Part 13: Proposed fee calculation	
INSTRUCTIONS: Please calculate the prescribed fee using the relevant online fee calculator linked below when completing this section. •Licence: www.der.wa.gov.au/LicenceFeeCalculator •Works approval: www.der.wa.gov.au/WorksApprovalFeeCalculator •Amendment: www.der.wa.gov.au/AmendmentFeeCalculator Different fee units apply for different fee components. Fee units may also have different amounts depending on the period in which the calculation is made. Once DWER has confirmed that the application submitted meets the relevant requirements of the EP Act, you will be issued an invoice with instructions for paying your application fee. Further information on fees can be found in the Fact Sheet: Industry Regulation fees , available from DWER's website.	
13.1	Only the relevant fee calculations are to be completed as follows: [mark the box to indicate sections completed]
	<input type="checkbox"/> Section 13.3 for works approval applications <input checked="" type="checkbox"/> Section 13.4 for licence / renewal applications <input type="checkbox"/> Section 13.5 for registration applications <input type="checkbox"/> Section 13.6 for amendment applications <input type="checkbox"/> Section 13.7 for applications requiring clearing of native vegetation

Part 13: Proposed fee calculation		
13.2	All information and data used for the calculation of proposed fees has been provided in accordance with section 13.8.	<input checked="" type="checkbox"/>
13.3	Proposed works approval fee	
Proposed works approval fee (see Schedule 3 of the EP Regulations)		
Fees relate to the cost of the works, including all capital costs (inclusive of GST) associated with the construction and establishment of the works proposed under the works approval application. This includes, for example, costs associated with earth works, hard stands, drainage, plant hire, equipment, processing plant, relocation of equipment and labour hire.		
Costs exclude:		
<ul style="list-style-type: none"> - the cost of land - the cost of buildings to be used for purposes unrelated to the purposes in respect of which the premises are, or will become, prescribed premises; costs for buildings unrelated to the prescribed premises activity or activities - consultancy fees relating to the works. 		
Fee component		Proposed fee
Cost of works: \$	N/A	\$ N/A

13.4 Proposed licence fee (new licences and licence renewals)		
Detailed licence fee calculations		
Part 1 Premises component (see regulation 5D and Part 1 of Schedule 4 of the EP Regulations)		
The production or design capacity should be the maximum capacity of the premises. For most categories the production or design capacity refers to an annual rate. The figure should be based on 24 hour operation for 365 days, unless there is another regulatory approval or technical reason that restricts operation.		
The premises component fee applies to the category in Part 1, Schedule 4 incurring the higher or highest amount of fee units in accordance with regulation 5D(2) of the EP Regulations.		
List all categories (insert additional rows as required). Use only the higher or highest amount of fee units to determine the Part 1 fee component.		
Category	Production or design capacity	Fee units
54	Not more than 200 cubic metres per day	[REDACTED]
Using the higher or highest amount of fee units, Part 1 component subtotal		[REDACTED]
Part 2 Waste (see regulation 5D(1a)(b) and Part 2 of Schedule 4 of the EP Regulations)		
If your premises includes one or more of the following categories specify any applicable Part 2 waste amounts. Do not include Part 3 waste components of these discharges in the below sections.		
Categories: 5, 6, 7, 8, 9, 12, 14, 44, 46, 53, 54A, 70, 80, or 85B		
Part 2 waste means waste consisting of –		
<ul style="list-style-type: none"> (a) tailings; or (b) bitterns; or (c) water to allow mining of ore; or (d) flyash; or (e) waste water from a desalination plant. 		
If the premises does not fall into one of the categories listed above, or there are no applicable Part 2 waste amounts, the sub total for this section will be \$0.		
Insert additional rows as required. Sum all Part 2 waste fees to determine the sub total.		
Discharge quantity (tonnes/year)	Fee units	
No emissions incur a fee.	N/A	
Part 2 component subtotal		\$ N/A

Part 3 Waste – Discharges to air, onto land, into waters (see Part 3 of Schedule 4 of the EP Regulations)

Choose the appropriate location of the discharge and enter the discharge amount(s) in the units specified in the EP Regulations. This should be the amount of waste expected to be discharged over the next 12 months, expressed in the units and averaging period applicable for that waste kind (for example, g/minute or kg/day). Amounts can be measured, calculated, or estimated and can be based on data acquired over the previous 12 months, but should be based on the maximum premises capacity and not the forecast operating hours.

Where there are discharges, all prescribed waste types must be considered in the fee calculation. If a specified waste type is not present in the discharge, this must be justified using an appropriate emission estimation technique (for example, sampling data, industry sector guidance notes, National Pollution Inventory guides and emission factors).

Discharges to air			
Discharges to air	Discharge rate (g/min)	Discharges to air	Discharge rate (g/min)
Carbon monoxide		Nickel	
Oxides of nitrogen		Vanadium	
Sulphur oxides		Zinc	
Particulates (Total PM)		Vinyl chloride	
Volatile organic compounds		Hydrogen sulphide	
Inorganic fluoride		Benzene	
Pesticides		Carbon oxysulphide	
Aluminium		Carbon disulphide	
Arsenic		Acrylates	
Chromium		Beryllium	
Cobalt		Cadmium	
Copper		Mercury	
Lead		TDI (toluene-2, 4-di-iso-cyanate)	
Manganese		MDI (diphenyl-methane di-iso-cyanate)	
Molybdenum		Other waste	
Part 3 component subtotal		\$ N/A	
Discharges onto land or into waters			Discharge rate
1. Liquid waste that can potentially deprive receiving waters of oxygen (for each kilogram discharged per day) —	(a) biochemical oxygen demand (in the absence of chemical oxygen demand limit)	1.8037	
	(b) chemical oxygen demand (in the absence of total organic carbon limit)	N/A	
	(c) total organic carbon	N/A	
2. Bio-stimulants (for each kilogram discharged per day) —	(a) phosphorus	0.3584	
	(b) total nitrogen	3.0496	
3. Liquid waste that physically alters the characteristics of naturally occurring waters —	(a) total suspended solids (for each kilogram discharged per day)	5.6330	
	(b) surfactants (for each kilogram discharged per day)	0.0555	

	(c) colour alteration (for each platinum cobalt unit of colour above the ambient colour of the waters in each megalitre discharged per day)	N/A
	(d) temperature alteration (for each 1°C above the ambient temperature of the waters in each megalitre discharged per day) — (i) in the sea south of the Tropic of Capricorn (ii) in other waters	N/A

4. Waste that can potentially accumulate in the environment or living tissue (for each kilogram discharged per day) —	(a) aluminium	0.0218
	(b) arsenic	0.0007
	(c) cadmium	0.0011
	(d) chromium	0.0014
	(e) cobalt	0.0011
	(f) copper	0.0055
	(g) lead	0.0021
	(h) mercury	0
	(i) molybdenum	0.0010
	(j) nickel	0.0012
	(k) vanadium	0.0008
	(l) zinc	0.0056
	(m) pesticides	0.0001
	(n) fish tainting wastes	N/A
(o) manganese	0.0039	
5. <i>E. coli</i> bacteria as indicator species (in each megalitre discharged per day) —	(a) 1,000 to 5,000 organisms per 100 ml	0.0922
	(b) 5,000 to 20,000 organisms per 100 ml	N/A
	(c) more than 20,000 organisms per 100 ml	N/A
6. Other waste (per kilogram discharged per day) —	(a) oil and grease	1.2173
	(b) total dissolved solids	145.1362

	(c) fluoride	0.0736
	(d) iron	0.0207
	(e) total residual chlorine	0.0056
	(f) other	N/A
Part 3 component subtotal		\$
Summary – Proposed licence fee		
Part 1 Component		
Part 2 Component		
Part 3 Component		
Total proposed licence fees:		
13.5 Prescribed fee for registration		
A fee of 24 units applies for an application for registration of premises, unless the occupier of the premises holds a licence in respect of the premises, in accordance with regulation 5B(2)(c) of the EP Regulations.		<input type="checkbox"/> (Tick to acknowledge)
13.6 Amendment fee (works approval or licence)		
The fee prescribed for an application for an amendment to a works approval or licence is calculated in accordance with regulation 5BB(1)(a) of the EP Regulations:		
<ul style="list-style-type: none"> for a single category of prescribed premises to which the works approval or licence relates, by using the fee unit number corresponding to the prescribed premises category and relevant design capacity threshold in Schedule 4 Part 1 of the EP Regulations. for multiple categories of prescribed premises to which the works approval or licence relates, by using the highest fee unit number corresponding to the prescribed premises categories and design capacity threshold in Schedule 4 Part 1 of the EP Regulations. 		
Fee Units		Proposed fee
		\$ N/A
13.7 Prescribed fee for clearing permit		
In accordance with the Guideline: Industry Regulation Guide to Licensing and Procedure: Native vegetation clearing permits , where an application for clearing of native vegetation is made as part of an application for a works approval or licence, DWER may elect to either jointly or separately determine the clearing component of the application. Where DWER separately determines the clearing component of an application, the application will be deemed to be an application for a clearing permit under section 51E of the EP Act. Note: If a clearing permit application has been separately submitted and accepted by DWER, a refund for the clearing permit application will not be provided where DWER determines to address clearing requirements as part of a related works approval application.		<input type="checkbox"/> (Tick to acknowledge)
13.8 Information and data used to calculate proposed fees		
The detailed calculations of fee components, including all information and data used for the calculations are to be provided as attachments to this application, labelled as Attachment 10 , with an appropriate suffix (for example 10A, 10B etc.). Please specify the relevant attachment number in the space/s provided below.		
Proposed fee for works approval		Attachment No.
Details for cost of works		N/A
Proposed fee for licence		Attachment No.
Part 1: Premises		Attachment 10
Part 2: Waste types		N/A
Part 3: Discharges to air, onto land, into waters		Attachment 10

Part 14: Commercially sensitive or confidential information		
<p>NOTE: Information submitted as part of this application will be made publicly available. If you wish to submit commercially sensitive or confidential information, please identify the information in Attachment 11, and include a written statement of reasons why you request each item of information be kept confidential. Information submitted later in the application process may also be made publicly available at DWER's discretion. For any commercially sensitive or confidential information, please follow the same process as described above. DWER will take reasonable steps to protect genuinely confidential or commercially sensitive information. However, please note that DWER cannot commit to redacting all personal information from all supporting documents. You are advised to ensure that all personal information, including signatures, are removed from supporting documents prior to submitting them to the department. Please note that all submitted information may be the subject of an application for release under the <i>Freedom of Information Act 1992</i>.</p>		
All information which you would propose to be exempt from public disclosure has been separately placed in a redacted version of the application form and its supporting documentation. Note that this is in addition to the unredacted version(s) provided to DWER for its assessment. Grounds for claiming exemption in accordance with Schedule 1 to the <i>Freedom of Information Act 1992</i> must be specified in Attachment 11 (located at the end of this form).	Attached <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

Part 15: Submission of application	
<p>INSTRUCTIONS: Check one of the boxes below to nominate how you will submit your application. Files larger than 50MB cannot be received via email by DWER. Files larger than 50MB can be sent via File Transfer. Alternatively, email DWER to make other arrangements.</p>	
A full, signed, electronic copy of the application form including all attachments has been submitted via email to info@dwer.wa.gov.au ; OR	<input checked="" type="checkbox"/>
A signed, electronic copy of the application form has been submitted via email to info@dwer.wa.gov.au and attachments have been submitted via File Transfer, or electronically by other means as arranged with DWER; OR	<input type="checkbox"/>
A full, signed hard copy has been sent to: APPLICATION SUBMISSIONS Department of Water and Environmental Regulation Locked Bag 10 Joondalup DC WA 6919	<input type="checkbox"/>

Part 16: Declaration and signature

General

I / We confirm and acknowledge that:

- the information contained in this application is true and correct and I / we acknowledge that knowingly providing information which is false or misleading in a material particular constitutes an offence under section 112 of the *Environmental Protection Act 1986* (WA) and may incur a penalty of up to \$50,000;
- I / we have legal authority to sign on behalf of the applicant (where authorisation provided);
- I / we have not altered the requirements and instructions set out in this application form;
- I / we have provided a valid email address in Part 2.3 for receipt of correspondence electronically via email from DWER in relation to this application and acknowledge that successful delivery to my / our server constitutes receipt of correspondence sent electronically via email from DWER in relation to this application; and
- I / we have provided a valid postal and/or business address in Part 2.4 for the service of all Part V documents.

Publication

I / We confirm and acknowledge:

- this application (including all attachments apart from the sections identified in Attachment 11) is a public document and may be published;
- marine surveys provided in accordance with Part 5 will be published and used, for the purposes of the IMSA project, in accordance with your declaration made in the *Metadata and Licensing Statement*;
- all necessary consents for the publication of information have been obtained from third parties;
- information considered exempt from public disclosure has been noted by redaction of a separately provided copy of the completed application form and its supporting documentation (in accordance with Part 14), with reasons as to why the information should be exempt in accordance with the grounds specified in Schedule 1 to the *Freedom of Information Act 1992* (WA) being provided in Attachment 11;
- subsequent information provided in relation to this application will be a public document and may be published unless written notice has been given to DWER by the applicant, at the time the information is provided, claiming that the information is considered exempt from public disclosure; and
- the decision to not publish information will be at the discretion of the CEO of DWER and will be made consistently with the provisions of the *Freedom of Information Act 1992* (WA).

	20/02/2026
Signature	Date
Name	
Position	
	20/02/2026
Signature	Date
Name	
Position	

NOTE: This form may be signed:

- if the applicant is an individual, by the individual;
- if the applicant is a corporation, by:
 - > the common seal being affixed in accordance with the *Corporations Act 2001* (Cth); or
 - > two directors; or

- a director and a company secretary; or
- if a proprietary company has a sole director who is also the sole company secretary, by that director; and
- by a person with legal authority to sign on behalf of the applicant.

ATTACHMENT 11 – Confidential or commercially sensitive information

Request for exemption from publication			
Information which you consider should not be published, on the grounds of a relevant exemption found in Schedule 1 to the <i>Freedom of Information Act 1992 (WA)</i> , must be specified in this Attachment. Add additional rows as required.			
NOT FOR PUBLICATION IF GROUNDS FOR EXEMPTION ARE DETERMINED TO BE ACCEPTABLE			
Section of this form:		Grounds for claiming exemption:	
Section of this form:		Grounds for claiming exemption:	
Section of this form:		Grounds for claiming exemption:	
<div style="border-bottom: 1px solid black; margin-bottom: 10px;"></div> Full Name			
Signature		Date	