



Part 1: Application type

INSTRUCTIONS:

- Completion of this form is a statutory requirement under s.54(1)(a) of the *Environmental Protection Act 1986 (WA)* (EP Act) for works approval applications; s.57(1)(a) for licence and licence renewal applications; s.59B(1)(a) for applications for an amendment; and under r.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 15 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>	<input checked="" type="checkbox"/> Works approval <input type="checkbox"/> Licence Existing registration number(s): [] Existing works approval number(s): [] <input type="checkbox"/> Renewal Existing licence number: [] <input type="checkbox"/> Amendment Number of the existing licence or works approval to be amended: [] <input type="checkbox"/> Registration (works approval already obtained) Existing works approval number(s): []
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							
<p>INSTRUCTIONS:</p> <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	<p>Applicant name/s (full legal name/s):</p> <p>The proposed holder of the works approval, licence or registration.</p>	Iluka Eneabba Pty Ltd					
	ACN (if applicable):	654 432 541					
2.2	Trading as (if applicable):						
2.3	<p>Authorised representative details:</p> <p>The person authorised to receive correspondence and Part V documents on behalf of the applicant under the EP Act.</p> <p>Where 'yes' is selected, all correspondence will be sent to you via email, to the email address provided in this section.</p> <p>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.</p>	<p>Name</p> <hr/> <p>Position</p> <hr/> <p>Telephone</p> <hr/> <p>Email</p>					
		<p><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></p>	<table border="1" style="width: 100%;"> <thead> <tr> <th style="width: 50%;">Yes</th> <th style="width: 50%;">No</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>	Yes	No	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes	No						
<input checked="" type="checkbox"/>	<input type="checkbox"/>						
2.4	<p>Registered office address, as registered with the Australian Securities and Investments Commission (ASIC):</p> <p>This must be a physical address to which a Part V document may be delivered.</p>	Level 17 240 St Georges Tce PERTH WA 6000					
2.5	<p>Postal address for all other correspondence:</p> <p>If different from Section 2.4.</p>	PO Box 47 Eneabba WA 6518					

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 s.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 checked="" type="checkbox"/>	
		Mining Lease M267SA granted under the Mineral Sands (Eneabba) Agreement Act 1975, held by Iluka Eneabba Pty Ltd. Expiry: 30/01/2031 (with rights for the term to be renewed) Iluka Eneabba Pty Ltd is wholly owned subsidiary of Iluka Resources Limited		
		Public authority that has care, control, or management of the land.	<input 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 type="checkbox"/>	<input checked="" 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.	M267SA	
	Premises street address Include the suburb.	Brand Hwy WA 6518	
	Premises name (if applicable):	Eneabba Mine Site	
3.2	Local Government Authority area: City, Town, or Shire.	Shire of Carnamah	
3.3	GPS (latitude and longitude) coordinates: GPS coordinates determined using the GDA 2020 (Geographic latitude / longitude) coordinate system and datum must be provided for all points around the proposed premises boundary, where the entirety of the cadastre (land parcel) or mining tenements are not used as the premises boundary.	GPS Coordinates of the premise boundary is provided in Attachment 2	
Attachments		N/A	Yes
3.4	<p>Attachment 2: Premises map(s) 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 or 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 2020 (Geographic latitude / longitude) Datum: GDA 2020 (Geocentric Datum of Australia 2020). <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 r.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.	As per Supporting Document	54	Attachment 2	<input type="checkbox"/>	<input checked="" 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):</p> <p>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> <p>Construction activities (if applicable):</p> <p>The key infrastructure and equipment will be constructed as part of the 'construction phase' at the Eneabba Temporary Construction Camp WWTP is detailed in Table 2 of the Eneabba Temporary Construction Camp WWTP Supporting Document. Construction is expected to commence Q1 2025. For more details on construction activities, risks and controls please refer to the Eneabba Temporary Construction Camp WWTP Supporting Document.</p> <p>Environmental commissioning activities (if applicable):</p> <p>Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.</p> <p>Construction is expected to be completed Q2 2025, at which time Environmental Commissioning Activities will commence. The commissioning phase is expected to be 3 months, at 24 hrs/day, 7 days a week.</p> <p>Time limited operations activities (if applicable):</p> <p>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.</p> <p>If time limited operations are expected to differ from future licensed operations, specify how and why this would be the case.</p> <p>Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.</p> <p>Environmental commissioning activities is likely to be completed by Q3 2025 at which point Time Limited Operations are requested to commence. Iluka requests 180 days for this limited operational period</p> <p>Operations activities (for a licence):</p>
4.3	<p>Estimated operating period of the project / premises (e.g. based on estimated infrastructure life):</p> <p>2 years</p>
4.4	<p>Proposed date(s) for commencement of works (if applicable):</p> <p>Jan 2025</p>
4.5	<p>Proposed date(s) for conclusion of works construction (if applicable):</p> <p>May 2025</p> <p>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.</p>
4.6	<p>Proposed date(s) for environmental commissioning of works (if applicable):</p> <p>August 2025</p> <p>Refer to the Guideline: Industry Regulation Guide to Licensing.</p>
4.7	<p>Proposed date/s for commencement of time limited operations under works approval (if applicable):</p> <p>November 2025</p> <p>Refer to the Guideline: Industry Regulation Guide to Licensing.</p>

Part 4: Proposed activities				
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.	100 m ³ /day		
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.	100 m ³ /day		
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"/>
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):	NA		
4.14	Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation .	NA		
4.15	Proposed method of clearing:	NA		

Part 4: Proposed activities			
4.16	Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020.	NA	
4.17	Purpose of clearing: NA		
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 2020 (Geographic latitude / longitude) • Datum: 2020 1994 (Geocentric Datum of Australia 2020). 	<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	Biodiversity surveys Please provide the IBSA number(s) (or submission number(s) if IBSA number has not yet been issued) in the space provided. 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.	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) . Submission number(s) IBSA number(s)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.2	Attachment 4: Marine surveys 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) .	<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	
<p>6.1 Have you had any pre-application / pre-referral / scoping meetings with DWER regarding any planned applications?</p>	<p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> Yes – provide details:</p> <div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>
Environmental impact assessment (Part IV of the EP Act)	
<p>6.2 Have you referred or do you intend to refer the proposal to the EPA?</p> <p>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".</p> <p>If DWER considers that the proposal in this application is likely to constitute a 'significant proposal', DWER is required under s.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.</p> <p>If a relevant Ministerial Statement already exists, please provide the MS number in the space provided.</p>	<p><input type="checkbox"/> Yes (referred) – reference (if known): []</p> <p><input type="checkbox"/> Yes – intend to refer (proposal is a 'significant proposal') <input type="checkbox"/> Yes – intend to refer (proposal will require a s.45C amendment to the current Ministerial Statement): MS []</p> <p><input type="checkbox"/> No – a valid Ministerial Statement applies: MS []</p> <p><input checked="" type="checkbox"/> No – not a 'significant proposal'</p>
Clearing of native vegetation (Part V Division 2 of the EP Act and Country Area Water Supply Act 1947)	
<p>6.3 Have you applied or do you intend to apply for a native vegetation clearing permit?</p> <p>In accordance with the Guideline: Industry Regulation Guide to Licensing and Procedure: Native vegetation clearing permits, where clearing of native vegetation:</p> <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 s.51DA of the EP Act and a determination made that a clearing permit is not required (refer to the Guideline: Native vegetation clearing referrals), <p>the clearing will not be reassessed by DWER or be subject to any additional controls by DWER.</p> <p>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.</p>	<p><input type="checkbox"/> Yes – clearing application reference (if known): CPS []</p> <p><input type="checkbox"/> Yes – a valid EP Act clearing permit already applies: CPS []</p> <p><input type="checkbox"/> No – this application includes clearing (please complete Sections 4.13 to 4.19 above)</p> <p><input checked="" type="checkbox"/> No – permit not required (no clearing of native vegetation)</p> <p><input type="checkbox"/> No – permit not required (clearing referral decision): CPS []</p> <p><input type="checkbox"/> No – an exemption applies (explain why):</p> <div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>

Part 6: Other DWER approvals	
<p>6.4 Have you applied or do you intend to apply for a Country Area Water Supply Act 1947 licence?</p> <p>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.</p> <p>If yes, contact the relevant DWER regional office for a Form 1 <i>Application for licence</i>.</p> <p>Map of CAWS Act controlled catchments</p>	<p><input type="checkbox"/> Yes – application reference (if known): []</p> <p><input type="checkbox"/> No – a valid licence applies: []</p> <p><input checked="" type="checkbox"/> No – licence not required</p>
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 type="checkbox"/> No – an exemption applies (explain why):</p> <div style="border: 1px solid black; height: 40px; width: 100%;"></div> <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"/>
7.2	Is the proposal subject to a State Agreement Act?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	If yes, specify which Act: <i>Mineral Sands (Eneabba) Agreement Act 1975</i>		
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"/>
	If yes, specify Lead Agency contact details:		
7.4	Has the proposal been referred and/or assessed under the EPBC Act (Commonwealth)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	If yes, please specify referral, assessment and/or approval number:		
7.5	Has the proposal obtained all relevant planning approvals?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	If planning approval is necessary but has not been obtained, please provide details indicating why:		
	If planning approval is not necessary, please provide details indicating why:		

Part 7: Other approvals and consultation				
7.6	For renewals or amendment applications, are the relevant planning approvals still valid (that is, not expired)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
If no, please provide details of approvals already obtained, outstanding approvals, and expected dates for obtaining these outstanding approvals:				
Department of Health, Application to Construct a or Install an Apparatus for the Treatment of Sewage.				
		N/A	No	Yes
7.8	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)? DWER will give consideration to submissions from interested parties or persons in accordance with the Guideline: Industry Regulation Guide to Licensing .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Attachments			N/A	Yes
7.9	Attachment 5: Other approvals and consultation documentation	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.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Part 8: Applicant history				
Note:				
<ul style="list-style-type: none"> DWER will undertake an internal due diligence of the applicant's fitness and competency based on DWER's compliance records and the responses to Part 8 of the form. 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 checked="" type="checkbox"/>	<input type="checkbox"/>
8.3	If yes to 8.1 or 8.2 above, specify the name of company and/or licence or works approval number:			
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 s.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 type="checkbox"/>	<input type="checkbox"/>

Part 8: Applicant history				
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"/>
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 type="checkbox"/>	<input type="checkbox"/>
8.12	<p>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:</p> <p>In respect of 8.7 and 8.11, the applicant, Iluka Eneabba Pty Ltd is a publicly listed company and the directors may have involvement with numerous other major corporations, the author is not reasonably able to confirm the requested matters.</p>			

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>		

Part 9: Emissions, discharges, and waste																																								
(c)	Is waste processed on the premises?	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																					
(d)	Is waste stored on the premises?	<input checked="" type="checkbox"/>	<input 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:																																							
<p>² Copies / details of any other relevant approvals (e.g. from the Department of Health) must be provided where applicable.</p> <p>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.</p> <p>Solid waste types must be described with reference to <i>Landfill Waste Classification and Waste Definitions 1996</i> (as amended from time to time) and the Environmental Protection (Controlled Waste) Regulations 2004 (Controlled Waste Regulations).</p> <p>Liquid waste types must be described with reference to the Controlled Waste Regulations.</p> <p>For further guidance on the definition of waste, refer to Fact Sheet: Assessing whether material is waste.</p>																																								
<p>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).</p> <p>Additional rows may be added as required and/or further information may be included as an attachment (see Section 9.4).</p> <p>Table 9.2 Waste types</p> <table border="1"> <thead> <tr> <th></th> <th>Waste type</th> <th>Quantity (e.g. tonnes, litres, cubic metres)</th> <th>Waste activity infrastructure (including specifications)</th> <th>Monitoring (if applicable)</th> <th>Location (on site layout plan – see 3.4)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Sludge</td> <td>20 kL storage tank</td> <td>Sludge storage tank</td> <td>Volume recorded (continuous)</td> <td>Figure 4 in Supporting Document (Attachment 3B)</td> </tr> <tr> <td>2.</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5.</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						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.	Sludge	20 kL storage tank	Sludge storage tank	Volume recorded (continuous)	Figure 4 in Supporting Document (Attachment 3B)	2.						3.						4.						5.					
	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)																																			
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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 type="checkbox"/>	<input checked="" 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	<p>Sensitive land uses</p> <p>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.</p>	1.2 km west to Eneabba Town
10.2	<p>Nearby environmentally sensitive receptors and aspects</p> <p>Identify in Table 10.2 (below):</p>	

Part 10: Siting and location

- 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	Buffer surrounding the Threatened Ecological Community (Rocky Springs Ferricrete)	5.9 km south southwest of the WWTP and 6.8 km south southwest of the irrigation spray field.	No impacts expected given the large distance to the TEC.
Threatened Ecological Communities	Threatened Ecological Community (Rocky Springs Ferricrete)	10.9 km south southwest of WWTP and 11.8 km south southwest of the irrigation spray field.	No impacts expected given the large distance to the TEC.
Threatened and/or priority fauna	Nil	NA	NA
Threatened and/or priority flora	Nil	NA	NA
Aboriginal and other heritage sites ²	NA	NA	NA
Public drinking water source areas ³	Eneabba Water Reserve (Priority 1)	500 m west of the WWTP and 1.1 km west southwest of the irrigation spray field.	Risk of impact to the Eneabba Water reserve is considered low due to the distance between the irrigation spray field and the reserve, the direction of groundwater flow (west to northwest) and the depth to groundwater.
	Eneabba Water Reserve (Priority 2)	100 m west of the WWTP and 1 km west southwest of the irrigation spray field.	Risk of impact to the Eneabba Water reserve is considered low due to the distance between the irrigation spray field and the reserve, the direction of groundwater flow (west to northwest) and the depth to groundwater
Rivers, lakes, oceans, and other bodies of surface water, etc.	Eneabba Creek is location north of the WWTP and irrigation spray field.	800 m north of the WWTP and 320 m north of the irrigation spray field.	Eneabba Creek is located to the north of the WWTP and irrigation spray field, on the northern side of the Eneabba Three Springs Rd. Given the WWTP/irrigation spray field and Eneabba Creek is segregated by the Eneabba Three Springs Road, Eneabba Creek is unlikely to be impacted.

Part 10: Siting and location				
	An intermittent wetland system is located to the southwest of the WWTP and irrigation spray field with one basin (Wetland # 10 b)	7.1 km south of the WWTP and 7.9 km south southwest of the irrigation spray field.	No impacts expected given the large distance to the wetland area.	
Acid sulfate soils	NA. An acid sulfate soils survey was undertaken over the Eneabba mine site and determined that no PASS soils are likely to occur (SWC 2008).	NA	An acid sulfate soils (ASS) survey was undertaken over the Eneabba mine site and determined that no PASS soils are likely to occur (SWC 2008).	
Other	Un-named Reserve	1.3 km west of the WWTP and 2.3 km west of the irrigation spray field.	No impact to the un-named reserve is expected considering the distance to this area.	
	South Eneabba Nature Reserve (which is within the State Agreement Lease and contains an area which was previously mined).	7 km south southwest of the WWTP and 8.4 km south southwest of the irrigation spray field.	No impact to the South Eneabba Nature Reserve is expected considering the distance to this area.	
	The nearest community, is the Eneabba townsite.	1.2 km west of the WWTP and 2 km west of the irrigation spray field	No impacts to the community is expected given the distance to the town from the WWTP and the irrigation spray field	
<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.</p> <p>² Refer to the Department of Planning, Lands and Heritage website for further information about Aboriginal heritage and other heritage sites.</p> <p>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.			
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 type="checkbox"/>	<input checked="" type="checkbox"/>

Part 11: Submission of any other relevant information				
Attachments			No	Yes
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"/>

Part 11: Submission of any other relevant information	
List title of additional document(s) attached:	EN_APR_Eneabba Temporary Construction Camp WWTP Works Approval Supporting Document_ Rev 0

Part 12: Category checklist(s)				
Attachments			N/A	Yes
12.1	Attachment 9: Category checklist(s)	<p>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:</p> <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. <p>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 expiry date) if you are required to provide the information identified in a category checklist.</p> <p>Where a category checklist is submitted, please specify which checklist(s) in the space below.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
List title(s) of category checklists attached:				

Part 13: Proposed fee calculation	
<p>INSTRUCTIONS:</p> <p>Please calculate the prescribed fee using the relevant online fee calculator linked below.</p> <ul style="list-style-type: none"> • Licence: www.der.wa.gov.au/LicenceFeeCalculator • Works approval: www.der.wa.gov.au/WorksApprovalFeeCalculator • Amendment: https://www.wa.gov.au/government/publications/works-approval-and-licence-amendment-fee-calculator <p>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.</p> <p>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.</p> <p>Further information on fees can be found in the Fact Sheet: Industry Regulation fees, and on DWER's website.</p>	
13.1	<p>Only the relevant fee calculations are to be completed as follows: <i>[mark the box to indicate sections completed]</i></p> <p><input checked="" type="checkbox"/> Section 13.3 for works approval applications</p> <p><input type="checkbox"/> Section 13.4 for licence / renewal applications</p> <p><input type="checkbox"/> Section 13.5 for registration applications</p> <p><input type="checkbox"/> Section 13.6 for amendment applications</p> <p><input type="checkbox"/> Section 13.7 for applications requiring clearing of native vegetation</p>
13.2	<p>All information and data used for the calculation of proposed fees has been provided in accordance with Section 13.8. <input type="checkbox"/></p>
<p>13.3 Proposed works approval fee</p>	
<p>Proposed works approval fee (see Schedule 3 of the EP Regulations)</p> <p>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.</p> <p>Costs exclude:</p> <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

13.4 Proposed licence fee (new licences and licence renewals)		
Detailed licence fee calculations		
<p>Part 1 Premises component (see r.5D and Part 1 of Schedule 4 of the EP Regulations)</p> <p>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.</p> <p>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 r.5D(2) of the EP Regulations.</p> <p>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.</p>		
Category	Production or design capacity	Fee units
Using the higher or highest amount of fee units, Part 1 component subtotal		\$
<p>Part 2 Waste (see r.5D(1a)(b) and Part 2 of Schedule 4 of the EP Regulations)</p> <p>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 calculations.</p> <p>Categories: 5, 6, 7, 8, 9, 12, 14, 44, 46, 53, 54A, 70, 80, or 85B</p> <p>Part 2 waste means waste consisting of –</p> <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. <p>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.</p> <p>Insert additional rows as required. Sum all Part 2 waste fees to determine the sub total.</p>		
Discharge quantity (tonnes/year)	Fee units	
Part 2 component subtotal		\$
<p>Part 3 Waste – Discharges to air, onto land, into waters (see Part 3 of Schedule 4 of the EP Regulations)</p> <p>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.</p> <p>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).</p>		

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		\$	
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)		
	(b) chemical oxygen demand (in the absence of total organic carbon limit)		
	(c) total organic carbon		
2. Bio-stimulants (for each kilogram discharged per day) —	(a) phosphorus		
	(b) total nitrogen		
3. Liquid waste that physically alters the characteristics of naturally occurring waters —	(a) total suspended solids (for each kilogram discharged per day)		
	(b) surfactants (for each kilogram discharged per day)		
	(c) colour alteration (for each platinum cobalt unit of colour above the ambient colour of the waters in each megalitre discharged per day)		
	(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		

4. Waste that can potentially accumulate in the environment or living tissue (for each kilogram discharged per day) —	(a) aluminium	
	(b) arsenic	
	(c) cadmium	
	(d) chromium	
	(e) cobalt	
	(f) copper	
	(g) lead	
	(h) mercury	
	(i) molybdenum	
	(j) nickel	
	(k) vanadium	
	(l) zinc	
	(m) pesticides	
	(n) fish tainting wastes	
	(o) manganese	
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	
	(b) 5,000 to 20,000 organisms per 100 ml	
	(c) more than 20,000 organisms per 100 ml	
6. Other waste (per kilogram discharged per day) —	(a) oil and grease	
	(b) total dissolved solids	
	(c) fluoride	
	(d) iron	
	(e) total residual chlorine	
	(f) other	
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 r.5B(2)(c) of the EP Regulations.	<input type="checkbox"/> (Tick to acknowledge)	

13.6 Amendment fee (works approval or licence)	
<p>The fee prescribed for an application for an amendment to a works approval or licence is calculated in accordance with r.5BB(1)(a) of the EP Regulations:</p> <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
	\$

13.7 Prescribed fee for clearing permit	
<p>In accordance with the Guideline: Industry Regulation Guide to Licensing and Procedure: Native vegetation clearing permits, where approval to clear native vegetation is sought 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 s.51E of the EP Act and processed accordingly.</p> <p>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.</p>	<input type="checkbox"/> (Tick to acknowledge)

13.8 Information and data used to calculate proposed fees	
<p>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.</p>	
Proposed fee for works approval	Attachment No.
Details for cost of works	
Proposed fee for licence	Attachment No.
Part 1: Premises	
Part 2: Waste types	
Part 3: Discharges to air, onto land, into waters	

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>		
<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).</p>	<p>Attached</p> <input type="checkbox"/>	<p>N/A</p> <input checked="" type="checkbox"/>

Part 15: Submission of application	
<p><u>INSTRUCTIONS:</u> 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>	
<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</p>	<input checked="" type="checkbox"/>
<p>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</p>	<input type="checkbox"/>
<p>A full, signed hard copy has been sent to: APPLICATION SUBMISSIONS Department of Water and Environmental Regulation Locked Bag 10 Joondalup DC WA 6919</p>	<input type="checkbox"/>

Part 16: Declaration and signature

General

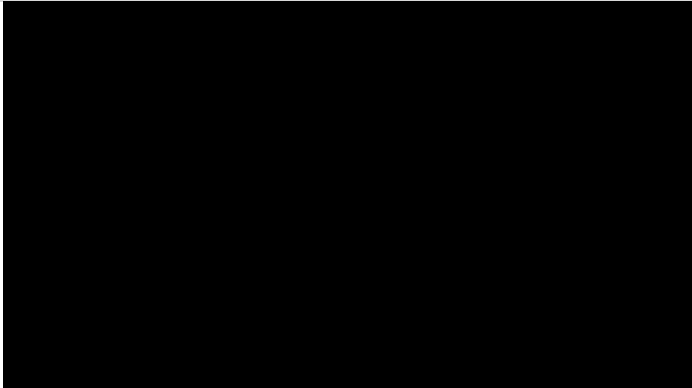
I / We confirm and acknowledge that:

- the information contained in this application is true and correct;
- 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 Section 2.3 for receipt of correspondence electronically via email from DWER in relation to this application;
- 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 Section 2.4 for the service of all Part V documents.
- giving or causing to be given information that to my knowledge is false or misleading is an offence under s.112 of the EP Act and may incur a penalty of up to \$100,000.

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)*.



30 August 2024

Date

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="margin-bottom: 10px;"> <hr style="border: 0; border-top: 1px solid black;"/> Full Name </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <hr style="border: 0; border-top: 1px solid black;"/> Signature </div> <div style="width: 45%;"> <hr style="border: 0; border-top: 1px solid black;"/> Date </div> </div>			

Attachment 1A – Company Information

The screenshot displays the 'Tenement Register' interface for Tenement M 267SA. At the top, the Government of Western Australia logo and the Department of Mines, Industry Regulation and Safety are visible. The navigation menu includes Home, Tenement Register, Online Transactions, Enquiry, Admin, and Help. The main content area is titled 'Register for Tenement M 267SA' and features a search bar with 'M 267SA' selected, along with 'New Search', 'Previous', and 'Next' buttons. Below this, a list of tenement details is provided: Status (Live), Area (21,942.00000 HA), Markout, Received (31/01/1989 16:20:00), Commence (31/01/1989), Expiry (30/01/2052), Death, and State Agreement Act (Mineral Sands (Eneabba) Agreement Act 1975). A disclaimer states: 'DISCLAIMER: This is not the official Register referred to in Reg. 84C of the Mining Regulations 1981.' Below the disclaimer are tabs for 'Holders', 'Description', 'Relationships', 'Survey', 'General', 'Shire', 'Grant', 'Conditions', 'Dealings', and 'Payments'. The 'Holders' tab is active, showing sub-tabs for 'Current Holders', 'Holder Changes', and 'Applicants On Reveal'. The 'Current Holders' sub-tab is selected, displaying details for ILUKA ENEABBA PTY LTD, including ACN (654 432 541), ABN (38 654 432 541), and Principal Place of Business Details (Address: C/- GROUP TENEMENTS, LEVEL 14, 240 ST GEORGES TCE, PERTH, WA, 6000). Designated Tenement Contact (Correspondence Details) information is also shown with the same address.

Government of Western Australia
Department of Mines, Industry Regulation and Safety

Home Tenement Register Online Transactions Enquiry Admin Help

Tenement Register

Register for Tenement M 267SA

Identifier: **M 267SA** New Search Previous Next

Status: Live
 Area: 21,942.00000 HA
 Markout:
 Received: 31/01/1989 16:20:00
 Commence: 31/01/1989
 Expiry: 30/01/2052
 Death:
 State Agreement Act: Mineral Sands (Eneabba) Agreement Act 1975
 Notations:

DISCLAIMER: This is not the official Register referred to in Reg. 84C of the Mining Regulations 1981.

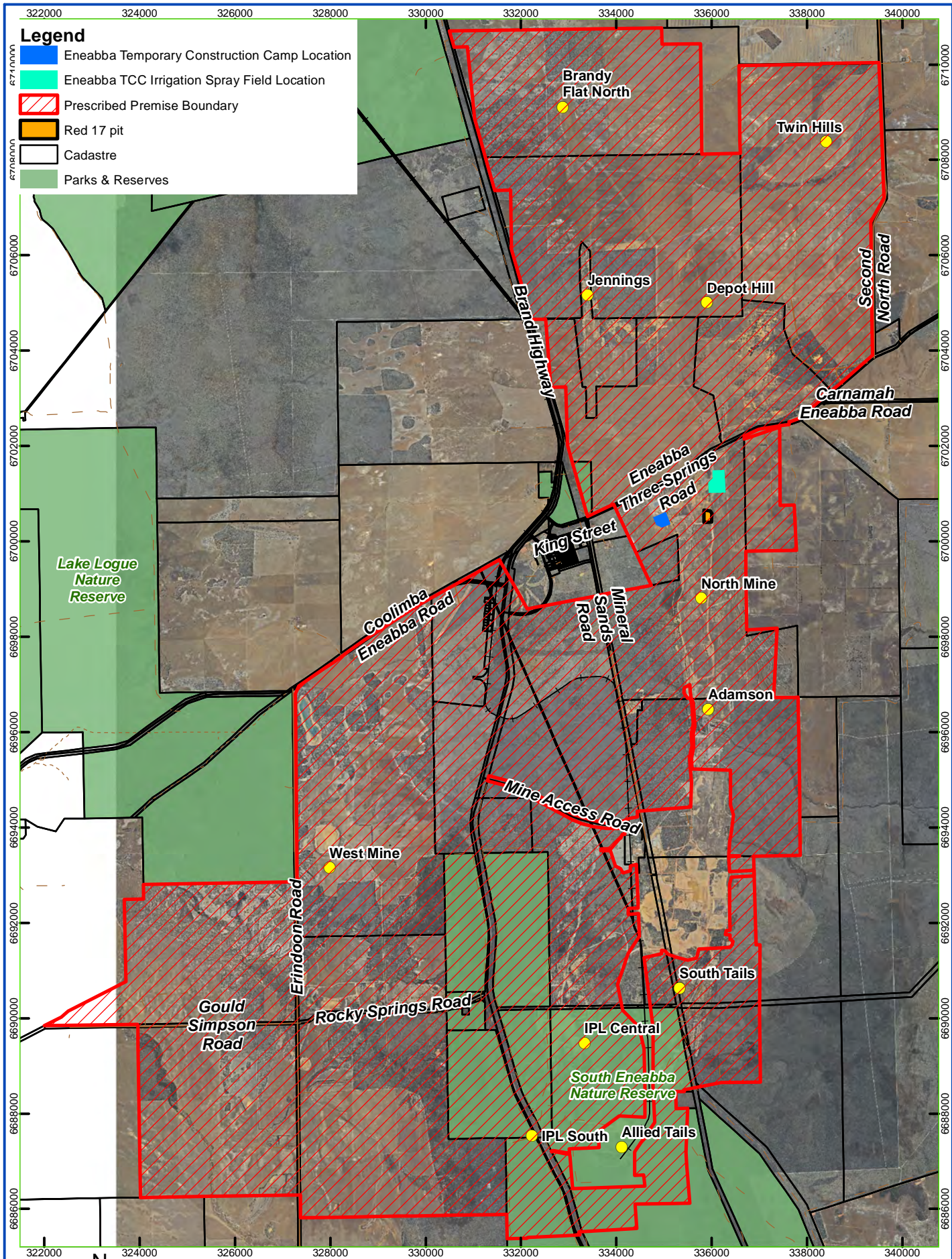
Holders Description Relationships Survey General Shire Grant Conditions Dealings Payments

Current Holders Holder Changes Applicants On Reveal

Organisation	ILUKA ENEABBA PTY LTD	100/100
ACN	654 432 541	ABN 38 654 432 541
Principal Place of Business Details		
Address	C/- GROUP TENEMENTS, LEVEL 14, 240 ST GEORGES TCE, PERTH, WA, 6000	
Designated Tenement Contact (Correspondence Details)		
Address	C/- GROUP TENEMENTS, LEVEL 14, 240 ST GEORGES TCE, PERTH, WA, 6000	

Attachment 1B – ASIC company extract

Attachment 2 – Premises Map and Boundary Coordinates



- Legend**
- Eneabba Temporary Construction Camp Location
 - Eneabba TCC Irrigation Spray Field Location
 - Prescribed Premise Boundary
 - Red 17 pit
 - Cadastre
 - Parks & Reserves

**ENEABBA TEMPORARY
CONSTRUCTION CAMP
Regional Site Layout**



ILUKA



0 Meters 2,500

GDA 1994 MGA Zone 50

Aerial Image: Oct 2023

ORIG: DRAWN: SCALE (A4): 1:106,392 DATE: 29/08/2024 DWG No: 245114 V02

ATTACHMENT 2

Prescribed Premise Boundary

	Eastings (m)	Northings (m)
0	336887.6246	6693095.719
1	336373.2575	6693074.29
2	336355.795	6693369.407
3	336357.205	6693389.053
4	336584.718	6693391.848
5	336582.9216	6693404.936
6	336358.2875	6693404.135
7	336379.6076	6693701.195
8	336412.9451	6693903.919
9	336460.5702	6694259.52
10	336392.3076	6694473.833
11	336393.8951	6694654.808
12	336397.484	6695195.417
13	335588.8558	6695230.062
14	335576.848	6695455.809
15	335622.4776	6695674.351
16	335612.8714	6695972.145
17	335648.8948	6696123.443
18	335615.273	6696618.165
19	335572.0448	6696721.432
20	335552.8323	6696841.51
21	335545.6277	6696995.21
22	335425.5495	6696930.368
23	335415.9433	6696819.896
24	335495.1948	6696704.621
25	335543.2261	6696711.826
26	335576.848	6696613.362
27	335610.4698	6696176.278
28	335572.0448	6695950.531
29	335588.8558	6695707.973
30	335535.3733	6695462.785
31	335552.8556	6695229.169
32	335573.7629	6694954.387
33	335555.8423	6694425.729
34	334438.7915	6694336.126
35	334447.2207	6694222.895
36	334290.902	6694193.866
37	334130.6451	6694128.37
38	333746.6365	6694094.923
39	333429.5887	6694168.991
40	333107.8737	6694262.381
41	331843.7691	6694945.248
42	331322.9527	6695080.242
43	331295.1322	6694976.833

	Eastings (m)	Northings (m)
44	331815.2212	6694835.624
45	333082.7515	6694157.324
46	333279.0339	6694077.269
47	333526.6844	6694016.944
48	333797.3401	6693976.615
49	334175.6243	6693977.557
50	334175.24	6693852.828
51	334123.8192	6693849.472
52	334098.5391	6693780.373
53	334051.3496	6693746.666
54	333894.7686	6693556.295
55	333672.915	6693549.945
56	333677.2806	6693509.861
57	333873.7342	6693513.433
58	333882.1483	6693492.36
59	333980.5654	6693190.504
60	334091.7978	6693134.888
61	334137.3019	6693040.509
62	334294.0385	6693086.013
63	334292.3532	6693188.819
64	334422.6835	6693222.823
65	334429.5187	6693029.84
66	334451.7437	6692432.78
67	334456.3225	6692310.406
68	334245.8395	6692296.591
69	334250.2915	6692178.33
70	334460.7572	6692191.884
71	334478.4138	6691719.991
72	334250.2915	6691360.313
73	334023.6309	6690701.231
74	334128.1678	6690166.6
75	334474.6327	6689817.148
76	334579.1696	6689360.172
77	334597.0902	6688568.679
78	334597.0902	6687920.551
79	334061.0371	6687943.934
80	333615.9067	6687614.382
81	333634.649	6687284.829
82	333008.1302	6687257.489
83	333017.9129	6687171.938
84	332952.1525	6687170.785
85	332680.4581	6687224.431
86	332631.4262	6687214.048
87	332641.8095	6687192.128
88	332683.3424	6687200.781
89	332948.6914	6687147.711

	Eastings (m)	Northings (m)
90	333020.2203	6687148.288
91	333026.6465	6687087.696
92	333080.7303	6686421.79
93	334598.4557	6686472.493
94	334573.1797	6686704.191
95	334388.0165	6686695.976
96	334382.7806	6687194.241
97	334802.9213	6687808.052
98	334770.8477	6688561.479
99	334774.2279	6689808.785
100	334585.1431	6691265.73
101	334949.2672	6691348.515
102	334950.8547	6691416.778
103	335019.1173	6691410.428
104	335087.38	6691340.578
105	335252.4803	6691280.253
106	335496.9558	6691215.165
107	335687.4562	6691256.44
108	335728.99	6691448.911
109	336385.9576	6691480.278
110	336428.1423	6691539.973
111	336445.1297	6691606.084
112	336384.1186	6691652.807
113	336383.1378	6691744.833
114	336286.756	6691752.021
115	336306.5989	6691835.001
116	336387.0215	6691840.725
117	336378.0201	6692224.976
118	336374.845	6692809.177
119	336414.5326	6692956.815
120	336890.052	6692979.564
121	336887.6246	6693095.719
122	336921.1597	6691821.943
123	336928.6366	6691537.97
124	337011.4304	6691537.963
125	337003.4574	6690085.108
126	337024.3325	6688655.981
127	336197.4823	6688643.666
128	335417.8852	6688491.463
129	335424.655	6688457.842
130	335244.7665	6688455.123
131	335250.0682	6688103.17
132	335495.9142	6688106.874
133	335478.2749	6687650.56
134	335460.3504	6687188.37
135	335483.0896	6686877.584

	Eastings (m)	Northings (m)
136	335539.0206	6686113.212
137	335088.9803	6686106.377
138	334396.6944	6686095.862
139	334429.1851	6685583.245
140	333220.4667	6685511.441
141	333231.0267	6685449.274
142	332935.859	6685435.214
143	332136.7751	6685397.148
144	332121.6149	6685378.515
145	331709.4743	6685372.324
146	331701.2299	6685875.144
147	331701.1406	6685880.614
148	331375.9116	6685875.262
149	330576.1975	6685862.102
150	329776.3195	6685848.939
151	329469.9749	6685843.898
152	328976.4407	6685835.777
153	328176.7576	6685822.617
154	327376.9526	6685809.457
155	327372.1622	6686290.604
156	327311.8392	6686289.603
157	325352.0269	6686257.386
158	324018.542	6686235.463
159	323965.6622	6689453.361
160	323959.8194	6689809.085
161	323958.8275	6689869.52
162	322002.757	6689837.06
163	322361.358	6690019.482
164	322497.2774	6690147.644
165	323708.7731	6690763.88
166	323680.501	6692492.463
167	324082.7718	6692499.034
168	324077.8495	6692800.734
169	327246.5777	6692852.483
170	327306.9244	6692853.455
171	327295.4196	6694012.021
172	327276.0877	6695962.39
173	327267.7472	6696802.788
174	327340.5736	6696963.201
175	327889.4411	6697339.626
176	328055.9584	6697453.825
177	328219.7413	6697571.964
178	328231.4117	6697580.383
179	328382.8826	6697689.641
180	328707.9528	6697924.119
181	329834.2334	6698658.397

	Eastings (m)	Northings (m)
182	330120.2329	6698818.064
183	330585.5155	6699077.821
184	330750.9001	6699170.152
185	331131.9782	6699382.899
186	331132.4494	6699383.161
187	331143.0744	6699389.094
188	331144.5774	6699389.932
189	331160.6243	6699398.89
190	331548.8686	6699615.636
191	331588.1976	6699545.172
192	331613.3441	6699500.119
193	331701.3888	6699342.375
194	331712.2458	6699322.92
195	331832.1474	6699108.084
196	332126.905	6698580.247
197	332267.9648	6698607.317
198	332400.2139	6698632.679
199	332469.7844	6698646.021
200	333038.1178	6698755.225
201	333611.6972	6698865.089
202	333710.4789	6698884.008
203	334495.216	6699034.315
204	334729.6989	6699079.228
205	334412.9609	6699762.873
206	333968.6565	6700722.497
207	333943.3045	6700777.251
208	333487.3315	6700566.351
209	333396.0493	6700524.131
210	333071.1013	6701667.256
211	332971.7403	6702016.775
212	332936.0847	6703238.126
213	332625.5016	6703234.635
214	332513.8432	6704661.905
215	332220.8885	6704657.835
216	332218.057	6704667.799
217	331793.8249	6706159.995
218	331801.5848	6706160.103
219	331784.6827	6707366.856
220	331452.0327	6707362.19
221	331254.5895	6708056.627
222	331024.7255	6708865.093
223	330873.3371	6710371.754
224	330597.4306	6710367.938
225	330500.1983	6710709.908
226	334952.3602	6710771.512
227	334957.2375	6710429.214

	Eastings (m)	Northings (m)
228	335762.1258	6710439.567
229	335783.2088	6708931.838
230	335794.4668	6708126.338
231	336598.3606	6708138.682
232	336595.0803	6708375.328
233	336583.9306	6709179.78
234	336572.7852	6709984.233
235	338081.0465	6710004.801
236	338286.8184	6710007.605
237	338286.5444	6710027.717
238	339510.3401	6710044.397
239	339511.0998	6710024.297
240	339541.544	6709219.786
241	339571.9903	6708415.231
242	339602.4292	6707610.96
243	339617.736	6707206.533
244	339392.5209	6706803.79
245	339334.6099	6706700.23
246	339344.2602	6705998.397
247	339355.3235	6705193.989
248	339366.3897	6704389.561
249	339372.4874	6703946.354
250	339373.1181	6703900.543
251	339002.316	6703580.025
252	338718.4887	6703334.688
253	338512.5491	6703156.675
254	338378.565	6703040.86
255	338273.2403	6702949.818
256	337851.2647	6702585.064
257	337662.1065	6702516.695
258	337620.4157	6702510.463
259	337621.1616	6702449.488
260	337425.1427	6702420.199
261	336983.5376	6702354.216
262	336680.3683	6702209.658
263	336681.1945	6702149.601
264	337425.2627	6702400.796
265	337435.2027	6700752.187
266	337727.5728	6700765.847
267	337777.2057	6699815.122
268	336713.6659	6699790.148
269	336719.4351	6699371.015
270	336737.3092	6698142.391
271	337369.5894	6698178.421
272	337301.3856	6696721.864
273	337756.0024	6696728.706

	Eastings (m)	Northings (m)
274	337815.9859	6696729.608
275	337816.2512	6696709.611
276	337827.9634	6695823.909
277	337843.9172	6694617.536
278	337849.231	6694215.688
279	337859.8727	6693411.264
280	336880.9301	6693398.422
281	336887.6246	6693095.719

Waste Water Treatment Plant

	Eastings (m)	Northings (m)
0	334837.5	6700496.1

Pipeline

	Eastings (m)	Northings (m)
0	336054.4	6701494
1	336043.8	6701682
2	335991.5	6701838
3	335680.1	6701576
4	335453	6701398
5	335282.1	6701269
6	334928.6	6701108
7	334832.6	6701059
8	334801.4	6700861
9	334599.5	6700766
10	334723.5	6700468
11	334819	6700511

Spray Field

	Eastings (m)	Northings (m)
0	336021.4	6701494
1	336273	6701503
2	336297.8	6701020
3	335938.9	6701012
4	335930.6	6701239
5	336017.3	6701329
6	336021.4	6701494

Attachment 3B – Proposed activities (See Section 3 of Supporting Document)

Attachment 6A – Emissions and discharges



0 Kilometers 0.5





GDA 1994 MGA Zone 50

Irrigation Spray Field
Potential emissions:
- odour
- spills/leaks from pipelines

WWTP
Potential emissions:
- noise
- surface water run-off
- leaks from process/reagent
pipework and tanks

Legend

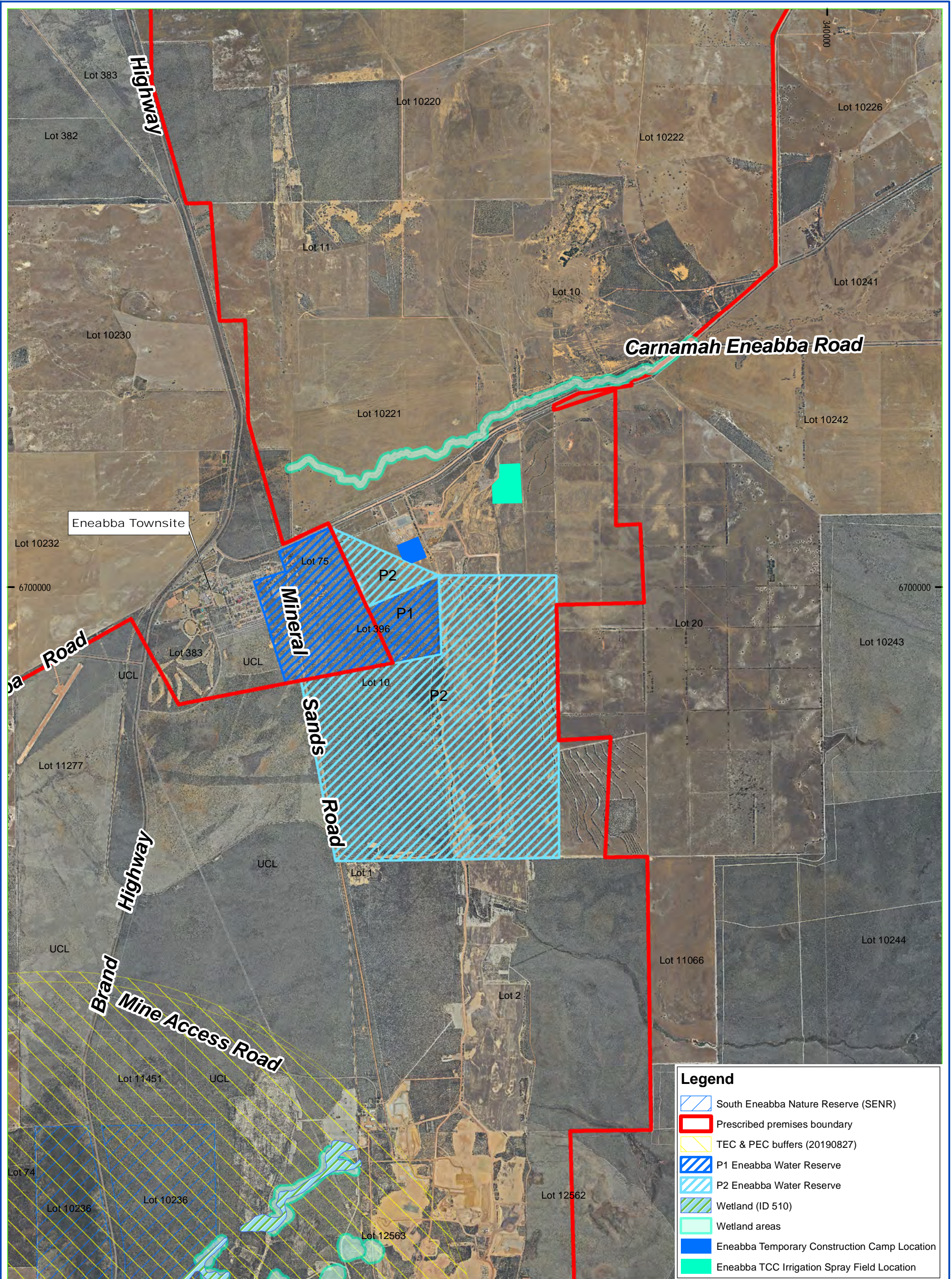
-  Eneabba TCC Irrigation Spray Field Location
-  Eneabba Temporary Construction Camp Location

ENEABBA TEMPORARY CONSTRUCTION CAMP Emissions and Discharges

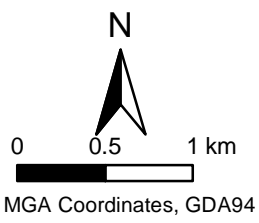


ILUKA

Attachment 7 – Siting and location



Legend	
	South Eneabba Nature Reserve (SENDR)
	Prescribed premises boundary
	TEC & PEC buffers (20190827)
	P1 Eneabba Water Reserve
	P2 Eneabba Water Reserve
	Wetland (ID 510)
	Wetland areas
	Eneabba Temporary Construction Camp Location
	Eneabba TCC Irrigation Spray Field Location



ENEABBA TEMPORARY CONSTRUCTION CAMP

Specified Ecosystems and Sensitive Land Uses



Attachment 8 – Additional information submitted (See separate Supporting Document)

Attachment 9 – Proposed Fee Calculation (see Section 11 of Supporting Document)