Application form: Works Approval

Part V Division 3, Environmental Protection Act 1986



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

111.00	AND	
1.1	This is an application for: [Select one option only. Your application may be returned if multiple options are selected.] under Part V, Division 3 of the EP Act. Please see the: • Guideline: Industry Regulation Guide to Licensing • Procedure: Prescribed premises works approvals and licences for more information to assist in understanding DWER's regulatory regime for prescribed premises.	
1.2	days until the expiry of the existing works Only active instruments can be amended. Ap	optications to amend a works approval or licence or to the existing works approval or licence expiring
1.3	This application is for the following categories of prescribed premises: (specify all prescribed premises category numbers)	[Category 52] Electric power generation: premises (other than premises within category 53 or an emergency or standby power generating plant) on which electrical power is generated using a fuel.
		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).

e matrix below explains what sections are require	All the second s	erent types of applica	tions.
Application form section	New application / registration	Renewal	Amendment
Part 1: Application type	•		•
Part 2: Applicant details	•	•	
Part 3: Premises details	•		Δ
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	•		Δ
Part 9: Emissions, discharges, and waste	•	•	Δ
Part 10: Siting and location	•		Δ
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: Decla <mark>r</mark> ation 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			Δ
Attachment 3A: Environmental commissioning plan	If required.	N/A	If required
Attachment 3B: Proposed activities			Δ
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	•	•	Δ
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	•		Δ
Attachment 8: Additional information submitted	If required.	it 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.

Not required with application, but may be requested subsequently depending on DWER records. N/A

"If required" Sections for applicants to determine.

Part 2: Applicant details

INSTRUCTIONS:

- 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.

	opy of the lease document(s). No ocupancy status.	ote that contrac	cts for sale of land will not be sufficient evide	nce of	
2.1	Applicant name/s (full legal name/s): The proposed holder of the works approval, licence or registration.	Western Energ	gy Pty Ltd		
	ACN (if applicable):				
2.2	Trading as (if applicable):	Western Energ	gy Pty Ltd		
2.3	Authorised representative details:	Name			
	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	Position			
		Telephone			
		Email			
		applicant) and application, be	written correspondence between myself (the DWER, regarding the subject of this ing exclusively via email, using the email provided above.	Yes	No
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.		:		
2.5	Postal address for all other correspondence: If different from Section 2.4.	N/A			

Part 2	art 2: Applicant details					
2.6	Contact person details for DWER enquiries relating to	Name				
	the application (if different from the authorised representative):	Position				
	For example, could be a consultant or a site-based	Organisation				
	employee.	Address				
		Telephone				
		Email				
2.7	Occupier status: Occupier is defined in s.3 of	Registered proprietor on certificate of title.				
	the EP Act and includes a person in occupation or	Lease holder (please specify, including date of expiry of lease	e).	\boxtimes		
	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.	Western Energy Pty Ltd is the holder of an executed lease re K655398 as varied by Deed of Consent to and Deemed Assi, Variation of Lease dated 19 May 2016 with Western Australia (trading as Development WA), dated 1 May 2008 (refer to At copy of lease). The executed lease is a term of twenty (20) years with the ex 2028 which is one (1) year from the Option commencement of details the permitted uses of 'power generation plant and ass Western Energy Pty Ltd obtained the lease for the existing Kipower station to be located on the site.	gnment as Land Aid tachment of 1 date. The sociated is	uthority t 1A for May lease ises'.		
		To renew the lease for a further term Western Energy Pty Ltd lessor notice at least six (6) months prior to the expiration of earlier than twelve (12) months prior to the expiration of the to	the term			
		Public authority that has care, control, or management of the	land.			
		Other evidence of legal occupation or control (please specify example, joint venture operating entity, contract, letter of ope control, or other legal document or evidence of legal occupat	rational			
Attacl	hments		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.		×		
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.		×		
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.	×			

3.1		ion (whole or part to	Lot 13 on Deposited Plan 39572 being the who	le of the	land
	folio number, lot, or Crown lease or resi lease number; or m (as appropriate), of	scription (volume and location number/s); erve number; pastoral ining tenement number all properties, as shown tered with Landgate.	contained in Certificate of Title Volume 2230 Folio 46.		5 (F) (F) (F)
	Premises street ac include the suburb.		Lot 13, 1 Burton PI, Kwinana Beach, Western Australia		
	Premises name (if	applicable):	N/A		
3.2	2 Local Government Authority area: City, Town, or Shire.		City of Kwinana		
3.3	GPS (latitude and coordinates: GPS coordinates de	longitude) etermined using the	N/A refer to premises map		
Attac	GDA 2020 (Geogra coordinate system provided for all poin premises boundary the cadastre (land p	phic latitude / longitude) and datum must be ats around the proposed where the entirety of			
Attac	hments			N/A	Yes
	Premises map(s)	showing the propose or 2. where available, a site plan as an ESi shpprj, and .shx suitable portable di hard copy form): Geometry type Coordinate system longitude) Datum: GDA 20 You must also provide clearly identifying and its layout of key interest.	oh, map, and site plan of sufficient scale sed prescribed premises boundary map of the proposed premises boundary and RI shapefile (accepted file types include .dbf,) with the following properties (provided on a ligital storage device, if submitting application in Polygon Shape tem: GDA 2020 (Geographic latitude / 020 (Geocentric Datum of Australia 2020). a map or maps of the prescribed premises, abelling: frastructure and buildings, clearly labelled; bundary (where the premises boundary does		

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 <u>Procedure: Prescribed premises works approvals and licences</u> 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 <u>Guideline: Industry Regulation Guide to</u>
 <u>Licensing</u> 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 <u>Guideline</u>: <u>Industry</u>
 Regulation <u>Guide to Licensing</u> 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.	Up to four (4) Gas-turbine unit/s each with one stack	52	Proposed stack location' on Figure 2, Attachment 8 (Appendix 1)		
2.	Demolish, modify, reconfigure and/or augment any, or all, existing plant facilities		Refer to Attachment 8		
3.	Demolish, modify, reconfigure and/or augment any, or all existing high voltage connection assets or construct new high voltage		Refer to Attachment 8		
4.	Temporary site offices and laydown areas		Refer to Attachment 8		
5.	Storage of equipment, chemicals and machinery		Refer to Attachment 8		
6.	New control room and buildings or augmentation of existing control room and office building, maintenance building warehousing		Refer to Attachment 8		
7.	Fuel gas compression and fuel (gas, distillate, compressed gas, and hydrogen) pre-treatment systems (including compression, regulation, heating, filtering, and pre-treatment)		Refer to Attachment 8		
8.	Installation of required infrastructure ensure that the plant is capable of combustion of hydrogen and future fuels		Refer to Attachment 8		
9.	Power augmentation systems, evaporative cooling, chillers and/or wet compression systems and associated equipment		Refer to Attachment 8		
10.	Electrical switch rooms, cabling, and associated infrastructure	,	Refer to Attachment 8		

4.2 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:

- 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).

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).

Construction activities (if applicable):

	Construction of the expansion to the existing functional gas fired Kwi	nana Swift Powe	r Station.	Refer to		
	Attachment 8 section 2 for more detail.					
	Environmental commissioning activities (if applicable):					
	Refer to the Guideline: Industry Regulation Guide to Licensing for further	guidance.				
	N/A Environmental commissioning will be carried out but the details are not cl deliver a commissioning plan when the project design is finalized.	ear yet. Western	Energy p	ropose to		
	Time limited operations activities (if applicable):					
	Different elements of the premises may require time limited operations to these circumstances, please specify the infrastructure and/or equipment authorisation is being applied for.					
	If time limited operations are expected to differ from future licensed opera would be the case.		w and why	/ this		
	Refer to the <u>Guideline: Industry Regulation Guide to Licensing</u> for further					
	Time Limited Operations may be required but the details are not clear yet.					
	Operations activities (for a licence):					
4.3	Estimated operating period of the project / premises (e.g. based on estimated infrastructure life):	30 years				
4.4	Proposed date(s) for commencement of works (if applicable):	December 202	5			
4.5	Proposed date(s) for conclusion of works construction (if applicable):	Estimated time of completion: December 2028		etion:		
	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 <u>Guideline: Industry Regulation Guide to Licensing.</u>	STRUCTURE STRUCTURE OF STRUCTUR				
4.6	Proposed date(s) for environmental commissioning of works (if applicable):	January 2028				
	Refer to the <u>Guideline: Industry Regulation Guide to Licensing.</u>					
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.	June 2028				
4.8		Cotogon, 52:				
4.0	Maximum production or design capacity for each category applied for (based on infrastructure operating 24 hours a day, 7 days a week):	Category 52: 250 megawatts (370 megawatts total)				
	Provide figures for all categories listed in Section 1.2.	37371				
	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.					
4.9	Estimated / actual throughput for each category applied for:	Category 52:				
	Provide figures for all categories listed in Section 1.2.	250 megawatts (370 megawatts total)		gawatts		
	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.					
Attach	nments		N/A	Yes		
4.10	Attachment 2: Emission/discharge points are clearly labelled or Permises map required for Part 3.4 (Attachment 2).	on the map/s		×		

Proposed activities been included in Attachment 3B (if required). 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): 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 4.15 Proposed method of clearing: A.16 Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020.	4.11	Attachment 3A: Environmental commissioning plan	If applying to construct works or install equipment/ environmental commissioning of the works or eplanned, an environmental commissioning plan included in Attachment 3A.	equipment is	×	
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. 4.12 Attachment 3B: Additional information relating to the proposed activities has been included in Attachment 3B (if required). Clearing activities 4.13 Proposed clearing area (hectares and/or number of individual trees to be removed): N/A No clearing proposed. N/A Proposed method of clearing: N/A Proposed method of clearing is proposed to be undertaken: Proposed of clearing: N/A Purpose of clearing:				ected to include,		
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. 4.12 Attachment 3B: Proposed activities Additional information relating to the proposed activities has been included in Attachment 3B (if required). Clearing activities 4.13 to 4.19 are only required if the application includes clearing of native vegetation. 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. N/A Proposed details of any relevant exemptions and regulations for clearing native vegetation. N/A Proposed method of clearing: N/A Proposed of clearing:			undertaken, including details on whet			
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: 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. 4.12 Attachment 3B: Additional information relating to the proposed activities has been included in Attachment 3B (if required). Clearing activities 4.13 to 4.19 are only required if the application includes clearing of native vegetation. 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 4.15 Proposed method of clearing: N/A Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020. Purpose of clearing:			a summary of the timeframes associa			
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; and/or discharges; 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. 4.12 Attachment 3B: Proposed activities Additional information relating to the proposed activities has been included in Attachment 3B (if required). Clearing activities 4.13 to 4.19 are only required if the application includes clearing of native vegetation. Proposed clearing area (hectares and/or number of individual trees to be removed): 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. Proposed method of clearing: N/A Proposed detaring is proposed to be undertaken: For example, May 2020 – June 2020. Purpose of clearing:			the inputs and outputs that will be use			
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. 4.12 Attachment 3B: Additional information relating to the proposed activities has been included in Attachment 3B (if required). Clearing activities Additional information relating to the proposed activities has been included in Attachment 3B (if required). Clearing activities A 1.3 to 4.19 are only required if the application includes clearing of native vegetation. Proposed clearing area (hectares and/or number of individual trees to be removed): A.13 Details of any relevant exemptions: Refer to DWER's A quide to the exemptions and regulations for clearing native vegetation. N/A Proposed method of clearing: N/A Proposed of clearing: N/A Proposed of clearing: N/A Proposed of clearing: N/A Proposed of clearing:			the emissions and/or discharges expenses.	ected to occur		
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. 4.12 Attachment 3B: Additional information relating to the proposed activities has been included in Attachment 3B (if required). Clearing activities 4.13 to 4.19 are only required if the application includes clearing of native vegetation. 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 Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020.			 the emissions and/or discharges that monitored and/or confirmed to establi steady-state operation (e.g. identifying surrogates, etc.), including a detailed monitoring program for the measurem 	sh or test a g emissions emissions		
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. 4.12 Attachment 3B: Additional information relating to the proposed activities has been included in Attachment 3B (if required). 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): 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 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. 4.17 Purpose of clearing:			be put in place to address the expect			
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. 4.12 Attachment 3B: Additional information relating to the proposed activities has been included in Attachment 3B (if required). 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): 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 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. 4.17 Purpose of clearing:						
instrument that authorise environmental commissioning activities where it is not satisfied that the risks associated with environmental commissioning can be adequately addressed. 4.12 Attachment 3B: Additional information relating to the proposed activities has been included in Attachment 3B (if required). 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): 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 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. 4.17 Purpose of clearing:				CONTRACTOR OF THE CONTRACTOR O		
Proposed activities been included in Attachment 3B (if required). 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): 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 4.15 Proposed method of clearing: A.16 Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020. 4.17 Purpose of clearing:			instrument that authorise environmental comm activities where it is not satisfied that the risks	issioning associated with		
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): 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 4.15 Proposed method of clearing: 4.16 Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020. 4.17 Purpose of clearing:	4.12			activities has	×	
trees to be removed): 4.14 Details of any relevant exemptions: Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 4.15 Proposed method of clearing: 4.16 Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020. 4.17 Purpose of clearing:		N. S.	he application includes clearing of native vegetati	on.		
Refer to DWER's A guide to the exemptions and regulations for clearing native vegetation. 4.15 Proposed method of clearing: 4.16 Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020. 4.17 Purpose of clearing:	4.13		a (hectares and/or number of individual	N/A. No clearing	propose	d.
4.16 Period within which clearing is proposed to be undertaken: For example, May 2020 – June 2020. 4.17 Purpose of clearing:	4.14	Refer to DWER's A guid	A Control of the Cont	N/A		
For example, May 2020 – June 2020. 4.17 Purpose of clearing:	4.15	Proposed method of clearing:		N/A		
Some Control of the C	4.16		1. Tr. 1.	N/A		
N/A	4.17	Purpose of clearing:				
		NA				

rait 4	: Proposed activities	<u> </u>		
4.18	Attachment 3C:	You must provide:		
	Map of area proposed to be cleared	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:	×	
		Geometry type: Polygon Shape		
		 Coordinate system: GDA 2020 (Geographic latitude / longitude) 		
		Datum: 2020 1994 (Geocentric Datum of Australia 2020).		
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).	×	

Part 5: Index of Biodiversity and Marine Surveys for Assessments (IBSA and IMSA)

INSTRUCTIONS:

- . Biodiversity surveys should be submitted through the IBSA Submissions Portal at ibsasubmissions.dwer.wa.qov.au
- Biodiversity surveys submitted to support this application must meet the requirements of the EPA's Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments
- Marine surveys submitted to support this application must meet the requirements of the EPA's Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments (IMSA).

Attac	hments			N/A	Yes
5.1	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		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)		
	as an IBSA numbe only issued once a accepted. Once an issued, please noti	IBSA number is	IBSA number(s)		
5.2	Attachment 4: Marine surveys	requirements of the	submitted with this application meet the EPA's <u>Instructions for the preparation of data</u> dex of <u>Marine Surveys for Assessments</u>	×	

Part 6	3: Other DWER approvals	
• 1	application, you must provide relevant details.	approvals within DWER that may be relevant to this osal to the Environmental Protection Authority (EPA),
Pre-a	pplication scoping	
6.1	Have you had any pre-application / pre- referral / scoping meetings with DWER regarding any planned applications?	□ No ☑ Yes – provide details: 20/09/2024 scoping meeting with DWER representatives Amine Fisher and Tandin Dorji
Envir	onmental 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 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. If a relevant Ministerial Statement already exists, please provide the MS number in the space provided.	☐ Yes (referred) – reference (if known): [] ☐ Yes – intend to refer (proposal is a 'significant proposal') ☐ Yes – intend to refer (proposal will require a s.45C amendment to the current Ministerial Statement): MS [] ☐ No – a valid Ministerial Statement applies: MS [] ☐ No – not a 'significant proposal'
Clear	ing 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: • 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), 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 Environment Protection and Biodiversity Conservation Act (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.	 Yes – clearing application reference (if known): CPS [] Yes – a valid EP Act clearing permit already applies: CPS [] No – this application includes clearing (please complete Sections 4.13 to 4.19 above) No – permit not required (no clearing of native vegetation) No – permit not required (clearing referral decision): CPS [] No – an exemption applies (explain why):

Part 6	: Other DWER approvals						
Water	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 Country Area Water Supply Act 1947 (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 Application for licence. Map of CAWS Act controlled catchments	☐ Yes – application reference (if kno ☐ No – a valid licence applies: [☐ No – licence not required ation Act 1914)	wn): [1			
6.5	Have you applied, or do you intend to apply for: 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? For further guidance on water licences and permits under the Rights in Water and Impation Act 1914, refer to the Procedure: Water licences and permits.	☐ Yes –application reference (if known in the last of the la	s: []]			
•	Please provide copies of all relevant document exclusions, or expiry dates. "Major Project" means: A State Development Project, where the least and Innovation (including projects to which A Level 2 or 3 proposal, as defined in the Difframework.	nd agency is the Department of Jobs, n a State Agreement applies); or	Tourism, So	cience			
	- BASE GALLES CONTROLLED TO	N/A	No	Yes			
7.1	Is the proposal a Major Project?	*	\boxtimes				
7.2	Is the proposal subject to a State Agreement	Act?					
	If yes, specify which Act:						
7.3	Has the proposal been allocated to a "Lead A Agency Framework)?	gency" (as defined in the <u>Lead</u>	×				
	If yes, specify Lead Agency contact details:						
7.4	Has the proposal been referred and/or assess (Commonwealth)?	sed under the EPBC Act	×				
	If yes, please specify referral, assessment and/or approval number:		- 53	1007			
7.5	Has the proposal obtained all relevant planning	ng approvals?	\boxtimes				
	If planning approval is necessary but has not bee		Market of the State of the				
	Planning Approval is required from both the City of Kwinana and the Western Australian Planning Commission. Those applications have been submitted to City of Kwinana (noting once accepted, the application will be referred to the WAPC).						

Part 7	7: Other approvals and consultation			
	N/A			
7.6	For renewals or amendment applications, are the relevant planning approvals still valid (that is, not expired)?	⊠		
7.7	Has the proposal obtained all other necessary statutory approvals (not including any other DWER approvals identified in Part 6 of this application)?		⊠	
	If no, please provide details of approvals already obtained, outstanding approvals obtaining these outstanding approvals:	and expe	cted dates	for
	N/A			
9)		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)?	П		×
	DWER will give consideration to submissions from interested parties or persons in accordance with the <u>Guideline: Industry Regulation Guide to Licensing</u> .			۵
Attac	hments		N/A	Yes
7.9	Attachment 5: Other Details of other approvals specified in Part 7 of this approvals and application, including copies of relevant decisions a consultation consultation undertaken with direct interest stakehold documentation have been provided and labelled Attachment 5.		\boxtimes	
Book 6	A. B. William			
Note:	: Applicant history			
	DWER will undertake an internal due diligence of the applicant's fitness and co 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 the provide that information as a separate attachment (see Part 11).	213		
		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?	Ø		
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?	×		
8.3	If yes to 8.1 or 8.2 above, specify the name of company and/or licence or works a	pproval n	umber:	
	Western Energy Pty Ltd - Licence L8471/2010/2			
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?			
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?		×	
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?		×	
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?			×

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?		×	
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?		×	
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?		×	
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?			
8.12	If yes to any of 8.4 to 8.11 above, you must provide details of any charges, convicti offence, and/or licences or other authorisations suspended or revoked:	ons, pen	alties pai	d for an
	N/A See attachment table 8A			

INS.	TRUCTIONS:		
•	Please see <u>Guideline: Risk Assessments</u> and provide all information relating to emission pathways and receptors relevant to the application.	sources,	
•	You must provide details on sources of emissions (for example, kiln stack, baghouses or pipelines) including fugitive emissions (for example, noise, dust or odour), types of emissions.		
•	The potential for emissions should be considered for all stages of the proposal (where re including during construction, commissioning and operation of the premises.	levant),	
		No	Yes
	Are there potential emissions or discharges arising from the proposed activities?		

☑ Gaseous and particulate emissions (e.g. emissions from stacks, chimneys or baghouses)	□ Dust (e.g. from equipment, unsealed roads and/or stockpiles, etc.)
☐ Wastewater discharges (e.g. treated sewage, wash water, or process water discharged to lands or waters)	☐ Waste and leachate (e.g. emissions through seepage, leaks and spills of waste from storage, process and handling areas, etc.)
Noise (e.g. from machinery operations and/or vehicle operations)	Odour (e.g. from wastes accepted at putrescible landfills, storage or processing of waste or other odorous materials, etc.)
Contaminated or potentially contaminated stormwater (e.g. stormwater with the potential to come into contact with chemicals or waste materials, etc.)	☐ Electromagnetic radiation ¹
Other (please specify): [1
Note that for electromagnetic radiation, copies/details of of Mines, Industry Regulation and Safety or the Radiological	

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.	Four turbine units	NO ₂	Proposed Operations - 13.69 g/s (for one stack) Proposed Startup - 16.93 g/s (for one stack) Proposed Shutdown - 16.22 g/s (for one stack)	Refer to Attachment 8 Table 5-2.	
2.	Spills or leaks of fuel, oil or chemicals from the infrastructure or vehicles on the Site	Hazards and Waste	Refer to Attachment 8 section 5.4	Refer to Attachment 8 Table 5-3.	v
3.	Construction	Noise	Refer to Attachment 8 section 5.5.	Refer to Attachment 8 Table 5-5.	
4.					
5.		g .	g.		Ä
6.					
7.					
8.					
9.					
10.					
11.					
12.			(

9.2	Waste Answ	No	Yes	
	(a)	Is waste accepted at the premises?	×	
	(b)	Is waste produced on the premises?		\boxtimes
	(c)	Is waste processed on the premises?	×	

9: Emiss	T .			The state of the s	7111	1,7121			
(d)	Is waste stored of	n the premises?				\boxtimes			
(e)	Is waste buried of	n the premises?			\boxtimes	[3]			
(f)	Is waste recycled	on the premises?			\boxtimes	2/1			
(g)		of the Dangerous Go	(below) also considered ods Safety (Storage and			×			
	Specify, if yes:	licence is required a licence will be amen	nd quantity of stored dang and the existing Kwinana aded to include the K2 pro g dangerous goods.	Swift Power Station da	ingerous	goods			
Dang Solid 1996	be handled with the same precautions. Please refer to the Department of Mines, Industry Regulation and Safety's <u>Dangerous Goods Safety information sheet</u> 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).								
) we want to	Liquid waste types must be described with reference to the Controlled Waste Regulations.								
For fi Detail	urther guidance on il must be provided storage volumes, a	the definition of waste on storage type (for e and containment featu	example, hardstand and dures (for example, lining a	containment infrastruct and bunding).	ure), cap	acity.			
For for Detail likely Addit Section	urther guidance on il must be provided storage volumes, a dional rows may be on 9.4).	the definition of waste on storage type (for e and containment featu added as required an	example, hardstand and dures (for example, lining a d/or further information materials)	containment infrastruct and bunding).	ure), cap	ent (se			
For for Detail likely Addit Section	urther guidance on il must be provided storage volumes, a lonal rows may be on 9.4).	the definition of waste on storage type (for e and containment featu	example, hardstand and dures (for example, lining a	containment infrastruct and bunding).	ure), cap	ent (se			
For for Detail likely Addit Section	urther guidance on il must be provided storage volumes, a dional rows may be on 9.4).	con storage type (for each containment feature added as required an Quantity (e.g. tonnes, litres, cubic metres)	example, hardstand and dures (for example, lining a d/or further information must be waste activity infrastructure (including	containment infrastruct and bunding). hay be included as an a	Locat (on si	ent (se			
For fit Detailikely Addit Secti	urther guidance on Il must be provided storage volumes, a lional rows may be on 9.4). 9.2 Waste types Waste type Refer to Attachment 8 for all information	con storage type (for each containment feature added as required an Quantity (e.g. tonnes, litres, cubic metres)	example, hardstand and dures (for example, lining a d/or further information must be waste activity infrastructure (including	containment infrastruct and bunding). hay be included as an a	Locat (on si	ent (se			
For fit Detailikely Addit Secti Table	urther guidance on Il must be provided storage volumes, a lional rows may be on 9.4). 9.2 Waste types Waste type Refer to Attachment 8 for all information	con storage type (for each containment feature added as required an Quantity (e.g. tonnes, litres, cubic metres)	example, hardstand and dures (for example, lining a d/or further information must be waste activity infrastructure (including	containment infrastruct and bunding). hay be included as an a	Locat (on si	ent (se			
For fit Detailikely Addit Secti Table 1.	urther guidance on Il must be provided storage volumes, a lional rows may be on 9.4). 9.2 Waste types Waste type Refer to Attachment 8 for all information	con storage type (for each containment feature added as required an Quantity (e.g. tonnes, litres, cubic metres)	example, hardstand and dures (for example, lining a d/or further information must be waste activity infrastructure (including	containment infrastruct and bunding). hay be included as an a	Locat (on si	ent (se			
Detailikely Addit Secti Table 1.	urther guidance on Il must be provided storage volumes, a lional rows may be on 9.4). 9.2 Waste types Waste type Refer to Attachment 8 for all information	con storage type (for each containment feature added as required an Quantity (e.g. tonnes, litres, cubic metres)	example, hardstand and dures (for example, lining a d/or further information must be waste activity infrastructure (including	containment infrastruct and bunding). hay be included as an a	Locat (on si	ent (se			
Por fit Detailikely Addit Secti Table 1. 2. 3. 4.	urther guidance on Il must be provided storage volumes, a lional rows may be on 9.4). 9.2 Waste types Waste type Refer to Attachment 8 for all information	con storage type (for each containment feature added as required an Quantity (e.g. tonnes, litres, cubic metres)	example, hardstand and dures (for example, lining a d/or further information must be waste activity infrastructure (including	containment infrastruct and bunding). hay be included as an a	Locat (on si	ent (se			

Part 1	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.	Refer to Attachment 8 for all information regarding nearby sensitive land uses.			
10.2	Nearby environmentally sensitive receptors and aspects Identify in Table 10.2 (below):				

If required, further information for Section 9.2 has been

included as an attachment labelled Attachment 6B.

 \boxtimes

100

9.4

Attachment 6B: Waste

acceptance (if required)

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 mitigate adverse impa applicable)		
Environmentally Sensitive Areas ¹	Refer to Attachment 8 for all information regarding sensitive receptors.				
Threatened Ecological Communities		Alex			
Threatened and/or prior <mark>i</mark> ty fa <mark>u</mark> na					
Threatened and/or priority flora					
Aboriginal and other heritage sites ²			0		
Public drinking water source areas 3					
Rivers, lakes, oceans, and other bodies of surface water, etc.					
Acid sulfate soils			11		
Other					
005. Refer to DWER's we Refer to the <u>Department</u> ther heritage sites.	e Areas are as declared under bbsite ("Environmentally Sens of Planning, Lands and Herite rotection Note No.25; Land us	itive Areas") for fur age website for furt	rther information ther information about Aborigi	inal heritage	and
invironmental siting of Provide further informat ydrogeology at the pre	ion including details on top	oography, climat	e, geology, soil type, hydro	ology, and	
Refer to Attachment 8 fo as also been addresse	or all information regarding ed in Attachment 8.	environ <mark>mental</mark>	siting context. The following	ng sec <mark>t</mark> ion ((10.4)
nts				N/A	Yes
Attachment 7: Siting and location	You must provide details location of the premises, sensitive land uses and/o	including identif	ication of distances to	×	

Part 11: Submission of any other relevant inform	ation	
Attachments	No	Yes

10.3

Attachr 10.4

11.1	Attachment 8: Additional information	Applicants seeking to submit further information may include information labelled Attachment 8. If submitting multiple additional attachments, label them 8A, 8B, etc.		
	submitted	Where additional documentation is submitted, please specify the name of documents below.	S -3 0	
	List title of additional document(s) attached:	Attachment 8_Kwinana K2 Expansion part v Supporting Attachment 8A_AGL offence history	Inform	ation

Attack	Attachments		N/A	Yes
12.1	Attachment 9: Category	DWER has developed category checklists to assist applicants with preparing their application.	×	
	checklist(s)	These checklists are available on <u>DWER's website</u> .		
		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:		
		 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 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.		
	List title(s) of category checklists attached:			

Part 13	: Proposed fee calculation			
INSTRI	UCTIONS:			
	nt fee units apply for different fee components. Fee un period in which the calculation is made.	its may also have different amounts depen	iding	
will be	OWER has confirmed that the application submitted me issued an invoice with instructions for paying your ap r information on fees can be found in the Fact Sheet: In	plication fee.	225	
13.1	Only the relevant fee calculations are to be completed as follows:	Section 13.3 for works approval applicat	-	
	[mark the box to indicate section s completed]	☐ Section 13.4 for licence / renewal applic	ations	
		☐ Section 13.5 for registration applications	☐ Section 13.5 for registration applications	
		☐ Section 13.6 for amendment applications		
		☐ Section 13.7 for applications requiring clearing of native vegetation		
13.2	All information and data used for the calculation of propaccordance with Section 13.8.	osed fees has been provided in	\boxtimes	
13.3	Proposed works approval fee			
Propos	ed works approval fee (see Schedule 3 of the EP Regulation	ons)		
ai	ees relate to the cost of the works, including all capital cost nd establishment of the works proposed under the works a osts associated with earth works, hard stands, drainage, placed quipment and labour hire.	pproval application. This includes, for example	е,	
Costs e	xclude:			
- th	e cost of land			
	e cost of buildings to be used for purposes unrelated to the ill become, prescribed premises	purposes in respect of which the premises a	re, or	
- co	osts fo <mark>r buildings unrelate</mark> d to the prescribed premises activ	rity or activities		
- co	onsultancy fees relating to the works.	10		
Fee co	mponent	Proposed fee		
	3107			

13.4 Proposed licence fee (new licences and licence renewals)

Detailed licence fee calculations

Part 1 Premises component (see r.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 r.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	
Using the higher or high	est amount of fee units, Part 1 component subtota	ıl. Ş	

Part 2 Waste (see r.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 calculations.

Categories: 5, 6, 7, 8, 9, 12, 14, 44, 46, 53, 54A, 70, 80, or 85B

Part 2 waste means waste consisting of -

- (a) tailings; or
- (b) bittems; 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	
Part 2 component subtotal	\$	

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).

			20. 7
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	
Arsen <mark>ic</mark>		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
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 kild	gram discharged	(a) phosphorus	
per day) —		(b) total nitrogen	
Liquid waste that physically alters the characteristics of paturally occurring		(a) total suspended solids (for each	
Liquid waste that physically characteristics of naturally of		kilogram discharged per day)	
			-
characteristics of naturally of		(b) surfactants (for each kilogram	
characteristics of naturally of		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) —	
characteristics of naturally of		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	

4. Waste that can potentially accumulate	(a) aluminium	
in the environment or living tissue (for each kilogram discharged per day) —	(b) arsenic	
- 1	(c) cadmium	
	(d) chromium	
	(e) cobalt	
	(f) copper	
	(g) lead	
	(h) mercury	
	(i) molybdenum	
	(j) nickel	
	(k) vanadium	
	(I) zinc	
	(m)pesticides	
	(n) fish tainting wastes	
	(o) manganese	
5. E. coli bacteria as indicator species (in	(a) 1,000 to 5,000 organisms per 100) ml
each megalitre discharged per day) —	(b) 5,000 to 20,000 organisms per 10	00 ml
	(c) more than 20,000 organisms per	100 ml
6. Other waste (per kilogram discharged	(a) oil and grease	
per day) —	(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 occupier of the premises holds a licence in reaccordance with r.5B(2)(c) of the EP Regulat	☐ (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 r.5BB(1)(a) of the EP Regulations:

- 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	
In accordance with the <u>Guideline: Industry Requiversedure: Native vegetation clearing permits</u> , we vegetation is sought as part of an application for DWER may elect to either jointly or separately do for the application. Where DWER separately determined an application, the application will be deemed to permit under s.51E of the EP Act and processed Note: If a clearing permit application has been so by DWER, a refund for the clearing permit application.	there approval to clear native a works approval or licence, etermine the clearing component rmines the clearing component of be an application for a clearing accordingly. Expanded yellow and accepted ation will not be provided where
13.8 Information and data used to calcu	late proposed fees
	uding all information and data used for the calculations are to be lied as Attachment 10, with an appropriate suffix (for example ment number in the space/s provided below.
Proposed fee for works approval	Attachment No.
Details for cost of works	Attachment 10A
Proposed fee for licence	Attachment No.
Part 1: Premises	NA
Part 2: Waste types	NA NA
Part 3: Discharges to air, onto land, into waters	NA

Part 14: Commercially sensitive or confidential information

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 *Freedom of Information Act 1992*.

All information which you would propose to be exempt from public disclosure has been	Attached	N/A
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 Freedom of Information Act 1992 must be specified in Attachment 11 (located at the end of this form).		×

Part 15: Submission of application	
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 Files Transfer. Alternatively, email DWER to make other arrangements.	ile
A full, signed, electronic copy of the application form including all attachments has been submitted via email to info@dwer.wa.gov.au ; OR	
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	×
A full, signed hard copy has been sent to: APPLICATION SUBMISSIONS Department of Water and Environmental Regulation Locked Bag 10 Joondalup DC WA 6919	

Part 16: Declaration and signature

General

1 / 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).

	26 March 2025
Signature	Date
Name	
Director	
Position	 -
	26 March 2025
Signature	Date
47	
Name	
Company Secretary	
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 exem	ption from publication	
		lished, on the grounds of a relevant exemption found in Schedule 1 st be specified in this Attachment. Add additional rows as required.
NOT FOR PUBLIC	ATION IF GROUNDS FOR EX	EMPTION 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:	
Full Name	*	
Signature	Date	•