

# Application form: Works Approval / Licence / Renewal / Amendment / Registration

Part V Division 3, *Environmental Protection Act 1986* Environmental Protection Regulations 1987

# 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 (<u>www.legislation.wa.gov.au</u>). Schedule 1 of the
  0EP 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	<ul> <li>This is an application for: [Select one option only. Your application may be returned if multiple options are selected.]</li> <li>under Part V, Division 3 of the EP Act.</li> <li>Please see the: <ul> <li><u>Guideline: Industry Regulation Guide</u> to Licensing</li> <li><u>Procedure: Prescribed premises</u> works approvals and licences</li> </ul> </li> <li>for more information to assist in understanding DWER's regulatory regime for prescribed premises.</li> </ul>	<ul> <li>Works approval</li> <li>Licence Existing registration number(s): [] Existing works approval number(s): []</li> <li>Renewal Existing licence number: []</li> <li>Amendment Number of the existing licence or works approv amended: [L9430]</li> <li>Registration (works approval already obtained) Existing works approval number(s): []</li> </ul>	
1.2	For a works approval amendment or licen days until the expiry of the existing works	ce amendment, are there less than 90 business	Yes
	Only active instruments can be amended. Ap	plications to amend a works approval or licence or to the existing works approval or licence expiring	

Part 1:	Part 1: Application type					
1.3	This application is for the following	Amendment to include Category 64.				
	categories of prescribed premises: (specify all prescribed premises category numbers)	Category 64: Class II or III Putrescible Landfill site: premises (other than clean fill premises) on which waste of a type permitted for disposal for this category of prescribed premises, in accordance with the Landfill Waste Classification and Waste Definitions 1996' is accepted for burial.				
		[Category 54: Sewage facility: premises on which sewage is treated (excluding septic tanks); or from which treated sewage is discharged onto land or into waters]				
		[Category 5: Processing or beneficiation of metallic or non- metallic ore]				
		[Category 77: Concrete batching or cement products manufacturing]				
		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).				

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: 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	•	•	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)	•	٠	•

•	•	Δ
If required.	If required.	If required.
If required.	If required.	If required.
•	•	Δ
If required.	If required.	If required.
•	If required.	If required.
•	•	•
If required.	If required.	If required.
	If required. • If required. • •	If required. If re

Key:

Must be completed / submitted.

To the extent changed / required in relation to the amendment.

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

"If required" Sections for applicants to determine.

## Part 2: Applicant details

#### **INSTRUCTIONS:**

- The applicant (the occupier of the premises) must be an individual(s), a company, body corporate, or public authority, but not a partnership, trust, or joint-venture name. Applications made by or on behalf of business names or unincorporated associations will not be accepted.
- If applying as an individual, your full legal name must be provided.
- If applying as a company, body corporate, or public authority, the full legal entity name must be inserted.
- Australian Company Number's (ACN) must be provided for all companies or body corporates.
- DWER prefers to send all correspondence electronically via email. We request that you consent to receiving all correspondence relating to instruments and notices under Part V of the EP Act (Part V documents) electronically via email, by indicating your consent in Section 2.3.
- Companies or body corporates making an application must nominate an authorised representative from within their organisation. Proof of authorisation must be submitted with the application (see Section 2.10). If you are applying as an individual, you are the representative.
- Details of a contact person must be provided for DWER enquiries in relation to your application. This contact person can be a consultant if authorised to represent the applicant. Written evidence of this authorisation must be provided.
- Details of the occupier of the premises must be provided. One of the options must be selected and if you have been asked to specify, please provide details. For example, if 'lease holder' has been selected, please specify the type of lease (for example, pastoral lease, mining lease, or general lease) and provide a copy of the lease document(s). Note that contracts for sale of land will not be sufficient evidence of occupancy status.

2.1	Applicant name/s (full legal name/s):	Onslow Iron Pty Ltd
	The proposed holder of the works approval, licence or registration.	
	ACN (if applicable):	649 012 395
2.2	Trading as (if applicable):	Mineral Resources Limited
2.3	Authorised representative details:	
	The person authorised to receive correspondence and Part V documents on behalf of the applicant under the EP Act.	
	Where 'yes' is selected, all correspondence will be sent to you via email, to the email address provided in this section.	
	Where 'no' has been selected, Part V documents will be posted to you in hard	Yes No

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Part 2:	Applicant details				
	copy to the postal / business address specified in Section 2.4, below. Other general correspondence may still be sent to you via email.	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.			
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.	20 Walter Drive Osborne Park WA 6017			
2.5	Postal address for all other correspondence: If different from Section 2.4.	Locked Bag 13 Osborne Park DC WA 6916			
2.6	Contact person details for DWER enquiries relating	Name			
	to the application (if different from the authorised	Position		-	
	representative): For example, could be a	Organisation			
	consultant or a site-based 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 control of the premises, or	Lease holder (please specify, including date of expiry of lease).			
	occupying a different part of the premises whether or not that person is the owner.	Public authority that has care, control, or management of the	land.		
	Note: if a lease holder, the applicant must be the holder of an executed lease, not	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	$\boxtimes$	
	just an agreement to lease.	Authorisation for Onslow Iron Pty Ltd to pursue approval and activities on tenements associated with the Prescribed Prem of the RHIOJV are provided as <b>Attachment 1A</b> . This include Manager and Authority to Act Letter as proof of the authorise for each tenement.	ises, and s a Chan	ge	
Attach	ments		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.	$\boxtimes$		

3.1	Premises descri	ption (whole or part to	Tenement	Туре		
5.1	be specified):		M08/480-1	Mining Lease		
		lescription (volume and or location number/s);	M08/484-1	Mining Lease		
	Crown lease or re	eserve number; pastoral	G08/88	General Purpose Lease		
		mining tenement number of all properties, as shown	L08/67	Miscellaneous Licence	_	
	on title details reg	istered with Landgate.	L08/68	Miscellaneous Licence	_	
			L08/69	Miscellaneous Licence	_	
			L08/79	Miscellaneous Licence		
			L08/181	Miscellaneous Licence		
			200/101			
	Premises street Include the subur		CANE WA 67	710		
	Premises name	(if applicable):	West Pilbara	Iron Ore Project		
.2	Local Governme City, Town, or Sh	ent Authority area: ire.	Shire of Ash	burton		
.3	GPS (latitude an coordinates:	d longitude)	N/A No chan Premises Bo	ge proposed to existing L9430 Pre undary	Prescribed	
	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					
	the cadastre (land tenements are no	d parcel) or mining				
Attacl	the cadastre (land	d parcel) or mining			N/A	Ye
	the cadastre (land tenements are no boundary.	d parcel) or mining it used as the premises You must provide as an a	attachment to t	his application form, labelled	N/A	Ye
	the cadastre (land tenements are no boundary. hments Attachment 2:	d parcel) or mining it used as the premises You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose	n, map, and site	plan of sufficient scale	N/A	Ye
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI shp, .prj, and .shx) v	n, map, and site ad prescribed p nap of the prop shapefile (acc with the followin	plan of sufficient scale	N/A	Ye
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): • Geometry type: F	n, map, and site ed prescribed p nap of the prop shapefile (acc with the followin ital storage dev Polygon Shape	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a vice, if submitting application in	N/A	Ye
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): • Geometry type: F • Coordinate syste	n, map, and site ad prescribed p shapefile (acc with the followin ital storage dev Polygon Shape em: GDA 2020	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a <i>v</i> ice, if submitting application in (Geographic latitude / longitude)	N/A	Ye
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): • Geometry type: F • Coordinate syste • Datum: GDA 202 You must also provide a	a, map, and site ed prescribed p hap of the prop shapefile (acc with the followin ital storage dev Polygon Shape em: GDA 2020 20 (Geocentric map or maps of	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a vice, if submitting application in	N/A	Ye
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): • Geometry type: F • Coordinate syste • Datum: GDA 202 You must also provide a clearly identifying and lat	a, map, and site ad prescribed p hap of the proper- shapefile (acc with the followin ital storage dev Polygon Shape em: GDA 2020 20 (Geocentric map or maps o pelling:	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a vice, if submitting application in (Geographic latitude / longitude) Datum of Australia 2020).		
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): Geometry type: F Coordinate syste Datum: GDA 202 You must also provide a clearly identifying and lat I layout of key infra the premises bou align with the enti	a, map, and site ad prescribed p shapefile (acc with the followin ital storage dev Polygon Shape am: GDA 2020 20 (Geocentric map or maps of coelling: astructure and l indary (where t irety of the cad	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a <i>v</i> ice, if submitting application in (Geographic latitude / longitude) Datum of Australia 2020). of the prescribed premises, buildings, clearly labelled; he premises boundary does not astral boundary, identify the Lot		
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): Geometry type: F Coordinate syste Datum: GDA 202 You must also provide a clearly identifying and lat layout of key infra the premises bou align with the enti Number for which	a, map, and site ad prescribed p hap of the proper- shapefile (acc with the followin ital storage dev Polygon Shape em: GDA 2020 20 (Geocentric map or maps of coelling: astructure and l indary (where t irety of the cad of the premises charge points (	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a <i>v</i> ice, if submitting application in (Geographic latitude / longitude) Datum of Australia 2020). of the prescribed premises, buildings, clearly labelled; he premises boundary does not astral boundary, identify the Lot		
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): • Geometry type: F • Coordinate syste • Datum: GDA 202 You must also provide a clearly identifying and lat • layout of key infra • the premises bou align with the enti Number for which • emission and disc where available); • monitoring points	a, map, and site ad prescribed p hap of the proper- shapefile (acc with the followin ital storage dev Polygon Shape em: GDA 2020 20 (Geocentric map or maps of belling: astructure and l indary (where t irety of the cad in the premises charge points (	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a vice, if submitting application in (Geographic latitude / longitude) Datum of Australia 2020). of the prescribed premises, buildings, clearly labelled; he premises boundary does not astral boundary, identify the Lot is part of);		
	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): • Geometry type: F • Coordinate syste • Datum: GDA 202 You must also provide a clearly identifying and lat • layout of key infra • the premises bou align with the enti Number for which • emission and disc where available);	a, map, and site ad prescribed p shapefile (acc with the followin ital storage dev Polygon Shape arm: GDA 2020 20 (Geocentric map or maps of coelling: astructure and l indary (where t irety of the cad of the premises charge points ( (with precise C	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a <i>v</i> ice, if submitting application in (Geographic latitude / longitude) Datum of Australia 2020). of the prescribed premises, buildings, clearly labelled; he premises boundary does not astral boundary, identify the Lot is part of); with precise GPS coordinates GPS coordinates where		
Attac	the cadastre (land tenements are no boundary. hments Attachment 2: Premises	You must provide as an a Attachment 2, either: 1. an aerial photograph showing the propose or 2. where available, a m site plan as an ESRI .shp, .prj, and .shx) v suitable portable dig hard copy form): • Geometry type: F • Coordinate syste • Datum: GDA 202 You must also provide a clearly identifying and lat • layout of key infra • the premises bou align with the enti Number for which • emission and disa where available);	a, map, and site ad prescribed p hap of the proper- shapefile (acc with the followin ital storage dev Polygon Shape em: GDA 2020 20 (Geocentric map or maps of pelling: astructure and l indary (where t irrety of the cad of the premises charge points ( (with precise C rs and land use	e plan of sufficient scale remises boundary osed premises boundary and epted file types include .dbf, ng properties (provided on a vice, if submitting application in (Geographic latitude / longitude) Datum of Australia 2020). of the prescribed premises, buildings, clearly labelled; he premises boundary does not astral boundary, identify the Lot is part of); with precise GPS coordinates GPS coordinates where		

## 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 <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: Industry</u> <u>Regulation 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.	<b>Class II Putrescible Landfill site</b> (see details in Section 4 of the Supporting Document)	64	Attachment 2		
2.	<b>Bioremediation Facility</b> (see details in Section 4 of the Supporting Document)	Nil.	Attachment 2		
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

Part 4:	: Proposed activities					
4.2	Detailed description of proposed activities or proposed changes (if a	an amendment):				
	You must provide details of proposed activities relevant to this application prescribed premises, identifying:	within the boundary of the				
	<ul> <li>scope, size, and scale of the project, including details as to product frequency, if applicable);</li> </ul>	ction or design capacity (and/or				
	<ul> <li>key infrastructure and equipment;</li> </ul>					
	description of processes or operations (a process flow chart may be included as an attachment);					
	emission / discharge points;					
	<ul> <li>locations of waste storage or disposal</li> </ul>					
	<ul> <li>activities occurring during construction, environmental commission</li> </ul>	ning, and operation (if applicable).				
	If assessment and imposition of conditions to allow environmental commis requested, please provide an environmental commissioning plan as Attac					
	Additional information relating to the proposed activities may be included	in Attachment 3B (see 4.12 below).				
	Construction activities (if applicable):					
	Refer to Section 4.3 and 4.4 of Supporting Document.					
	Environmental commissioning activities (if applicable): Refer to the <u>Guideline: Industry Regulation Guide to Licensing</u> for further	quidance				
	N/A	90.00.000				
	<b>Time limited operations activities (if applicable):</b> Different elements of the premises may require time limited operations to commence at different times. In these circumstances, please specify the infrastructure and/or equipment for which time limited operations authorisation is being applied for.					
	If time limited operations are expected to differ from future licensed operations, specify how and why this would be the case.					
	Refer to the <u>Guideline: Industry Regulation Guide to Licensing</u> for further	guidance.				
	N/A					
	Operations activities (for a licence):					
	See section 4 of the Supporting Document.					
4.3	Estimated operating period of the project / premises (e.g. based on estimated infrastructure life):	Expected life of mine not less than 20 years.				
4.4	Proposed date(s) for commencement of works (if applicable):	N/A				
4.5	Proposed date(s) for conclusion of works construction (if applicable):	N/A				
	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.					
4.6	Proposed date(s) for environmental commissioning of works (if applicable):	N/A				
	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):	N/A				
	Refer to the <u>Guideline: Industry Regulation Guide to Licensing</u> .					
4.8	Maximum production or design capacity for each category applied for (based on infrastructure operating 24 hours a day, 7 days a week):	Category 64: 20 tonnes or more per annum				
	Provide figures for all categories listed in Section 1.2.					

Part 4	: Proposed activities					
		nust be the same as the units of measurement vant category as identified in Schedule 1 of the				
4.9	Estimated / actual thro	oughput for each category applied for:	Category 64: 9,0	000 tonne	es per	
	Units of measurement n	ategories listed in Section 1.2. nust be the same as the units of measurement vant category as identified in Schedule 1 of the	annum			
Attach	nments			N/A	Yes	
4.10	Attachment 2: Premises map	Emission/discharge points are clearly labelled or required for Part 3.4 (Attachment 2).	on the map/s		$\boxtimes$	
4.11	Attachment 3A: Environmental commissioning plan	If applying to construct works or install equipm environmental commissioning of the works or planned, an environmental commissioning plan included in Attachment 3A.	equipment is n has been			
		The environmental commissioning plan is expe at minimum, identification of:				
		<ul> <li>the sequence of commissioning activi undertaken, including details on whet done in stages;</li> </ul>				
		<ul> <li>a summary of the timeframes associated with the identified sequence of commissioning activities;</li> </ul>				
		<ul> <li>the inputs and outputs that will be used in the commissioning process;</li> </ul>				
		<ul> <li>the emissions and/or discharges expected to occur during commissioning;</li> </ul>				
		<ul> <li>the emissions and/or discharges that monitored and/or confirmed to establi steady-state operation (e.g. identifyin surrogates, etc.), including a detailed monitoring program for the measuren emissions and/or discharges;</li> </ul>	sh or test a g emissions emissions			
		<ul> <li>the controls (including management a be put in place to address the expect and/or discharges;</li> </ul>				
		<ul> <li>any contingency plans for if emissions or unplanned emissions and/or discharged</li> </ul>				
		<ul> <li>how any of the above would differ from operations once commissioning is complete.</li> </ul>				
		Note that DWER will not include conditions on instrument that authorise environmental comm activities where it is not satisfied that the risks environmental commissioning can be adequate	issioning associated with			
4.12	Attachment 3B: Proposed activities	Additional information relating to the proposed been included in Attachment 3B (if required).	activities has	$\boxtimes$		
Cleari	ng activities					
4.13 to	· · · ·	he application includes clearing of native vegetati	on.			
4.13	Proposed clearing are trees to be removed):	a (hectares and/or number of individual	N/A			
4.14	Details of any relevant Refer to DWER's <u>A guid</u> <u>native vegetation</u> .	exemptions: de to the exemptions and regulations for clearing	N/A			
4.15	Proposed method of c	learing:	N/A			
4.16	<b>Period within which cl</b> For example, May 2020	earing is proposed to be undertaken: – June 2020.	N/A			
4.17	Purpose of clearing:					

Part 4	: Proposed activities	3		
	N/A			
Cleari	ng activities – Attac	hments	N/A	Yes
4.18	Attachment 3C: Map of area proposed to be cleared	<ul> <li>You must provide:</li> <li>an aerial photograph or map of sufficient scale showing the proposed clearing area and prescribed premises boundary <i>OR</i></li> <li>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> <li>Geometry type: Polygon Shape</li> <li>Coordinate system: GDA 2020 (Geographic latitude / longitude)</li> <li>Datum: 2020 1994 (Geocentric Datum of Australia 2020).</li> </ul> </li> </ul>		
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)						
<ul> <li>Bio ibs</li> <li>Bio Ins (IB)</li> <li>Mai Ins</li> </ul>	asubmissions.dwer. diversity surveys su <i>tructions for the pre</i> <i>SA).</i> rine surveys submitt tructions for the pre	wa.gov.au bmitted to support paration of data pac ed to support this a paration of data pac	through the IBSA Submis this application must me ckages for the Index of Bi application must meet the ckages for the Index of Ma vill decline to deal with the	et the requirements o odiversity Surveys fo requirements of the arine Surveys for Ass	or Assess EPA's	ments
Attach	Attachments N/A Yes					Yes
5.1	.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.		All biodiversity surveys submitted with this application 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> .		$\boxtimes$	
	Note that a submission number is not confirmation of acceptance of a biodiversity survey and is not the same	Submission number(s)	N/A			
	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.					
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).				

INSTRUCTIONS: If you have applied, or intend to apply, for other application applied of the second						
<ul> <li>INSTRUCTIONS:</li> <li>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.</li> <li>If you have referred, or intend to refer, your proposal to the Environmental Protection Authority (EPA), you must provide the requested details.</li> </ul>						
Pre-application scoping						
6.1 Have you had any pre-application / pre- referral / scoping meetings with DWER regarding any planned applications?	<ul> <li>No</li> <li>Yes – provide details:</li> <li>General approvals strategy discussed with Sonya Poor on 29 April 2024 and determined to be the preferred approach by the Department.</li> <li>The landfill requirements were discussed with Sonya Poor via email with Peter Bayliss on 21 and 24 July 2024. Since then, the Applicant has decided to leave putrescibles as an option in the landfill, for contingency purposes.</li> </ul>					
Environmental impact assessment (Part IV of the EP Ad	ct)					
<ul> <li>6.2 Have you referred or do you intend to refer the proposal to the EPA?</li> <li>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".</li> <li>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.</li> <li>If a relevant Ministerial Statement already exists, please provide the MS number in the space provided.</li> </ul>	<ul> <li>Yes (referred) – reference (if known): [ ]</li> <li>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 [ ]</li> <li>No – a valid Ministerial Statement applies: MS [MS 1027 and 1203]</li> <li>No – not a 'significant proposal'</li> </ul>					

Part 6:	Other DWER approvals	
6.3	<ul> <li>Have you applied or do you intend to apply for a native vegetation clearing permit?</li> <li>In accordance with the <i>Guideline: Industry Regulation Guide to Licensing</i> and <i>Procedure: Native</i> vegetation clearing permits, where clearing of native vegetation:</li> <li>is exempt under Schedule 6 of the EP Act or the Environmental Protection (Clearing of Native Vegetation) Regulations 2004 (WA) (refer to <u>A</u> guide to the exemptions and regulations for clearing native vegetation)</li> <li>is being assessed by a relevant authority which would lead to an exemption under Schedule 6 of the EP Act, or</li> <li>has been referred under s.51DA of the EP Act and a determination made that a clearing permit is not required (refer to the <u>Guideline: Native vegetation clearing referrals</u>).</li> <li>the clearing will not be reassessed by DWER or be subject to any additional controls by DWER.</li> <li>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 <i>Form Annex C7 – Assessment bilateral agreement</i> and attached to your clearing permit application.</li> </ul>	<ul> <li>Yes – clearing application reference (if known): CPS [ ]</li> <li>Yes – a valid EP Act clearing permit already applies: CPS [ ]</li> <li>No – this application includes clearing (please complete Sections 4.13 to 4.19 above)</li> <li>No – permit not required (no clearing of native vegetation)</li> <li>No – permit not required (clearing referral decision): CPS [ ]</li> <li>No – an exemption applies (explain why):</li> <li>Clearing has been assessed under Section 40 as part of a Proposal referred under Section 38 of Part IV of the EP Act. Clearing has been done in the implementation of the Proposal, in accordance with Ministerial Statement 1027 and MS 1203.</li> <li>Additionally, clearing has been implemented as part of a Controlled Action approved under Commonwealth Environment Protection and Biodiversity Conservation Act 1999 – Referral No 2009/4706.</li> <li>Conditions of approval decisions are included in Attachment 5.</li> </ul>
6.4	Have you applied or do you intend to apply for a Country Area Water Supply Act 1947 licence? If a clearing exemption applies in a 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	<ul> <li>Yes – application reference (if known): [ ]</li> <li>No – a valid licence applies: [ ]</li> <li>No – licence not required</li> </ul>
Water	licences and permits ( <i>Rights in Water and Irriga</i>	ation Act 1914)
6.5	Have you applied, or do you intend to apply for:	Yes –application reference (if known): [ ]
	<ol> <li>a licence or amendment to a licence to take water (surface water or groundwater); or</li> <li>a licence to construct wells (including bores and soaks); or</li> <li>a permit or amendment to a permit to interfere with the bed and banks of a watercourse?</li> <li>For further guidance on water licences and permits under the <i>Rights in Water and Irrigation Act 1914</i>,</li> </ol>	<ul> <li>No – a valid licence / permit applies: [GWL 174888(3) is held by Australian Premium Iron Management Pty Ltd (APIM)]</li> <li>No – an exemption applies (explain why):</li> </ul>
	refer to the Procedure: Water licences and permits.	$\Box$ No – licence / permit not required

Part 7	7: Other approvals and consultation							
INSTR •	<ul> <li>RUCTIONS:</li> <li>Please provide copies of all relevant documentation exclusions, or expiry dates.</li> <li>"Major Project" means:</li> <li>A State Development Project, where the lead ag and Innovation (including projects to which a St</li> <li>A Level 2 or 3 proposal, as defined in the Depart Framework.</li> </ul>	ency is the Department o ate Agreement applies); o	f Jobs, To pr	urism, Sci				
			N/A	No	Yes			
7.1	Is the proposal a Major Project?			$\boxtimes$				
7.2	Is the proposal subject to a State Agreement Act?	$\boxtimes$						
	If yes, specify which Act:							
7.3	Has the proposal been allocated to a "Lead Agenc <u>Agency Framework</u> )?	y" (as defined in the <u>Leac</u>	1	$\boxtimes$				
	If yes, specify Lead Agency contact details:							
7.4	Has the proposal been referred and/or assessed u (Commonwealth)?	nder the EPBC Act	$\boxtimes$					
	If yes, please specify referral, assessment and/or approval number:				1			
7.5	Has the proposal obtained all relevant planning ap	provals?	$\boxtimes$					
	If planning approval is necessary but has not been obtained, please provide details indicating why:							
	N/A							
	If planning approval is not necessary, please provide of	details indicating why:						
	N/A							
7.6	For renewals or amendment applications, are the r approvals still valid (that is, not expired)?	elevant planning	$\boxtimes$					
7.7	Has the proposal obtained all other necessary stat including any other DWER approvals identified in application)?				$\boxtimes$			
	If no, please provide details of approvals already obtain obtaining these outstanding approvals:	ned, outstanding approvals	, and expe	ected dates	s for			
	Mining Proposal (Reg ID 123801) is currently under as	ssessment with DEMIRS.						
			N/A	No	Yes			
7.8	Has consultation been undertaken with parties con- direct interest in the proposal (that is, interested p are considered to be directly affected by the propo- DWER will give consideration to submissions from inter- persons in accordance with the <u>Guideline: Industry Re- Licensing</u> .	arties or persons who sal)? erested parties or						
Attack	hments			N/A	Yes			
7.9	approvals and application, including co	Is specified in Part 7 of this ppies of relevant decisions a with direct interest stake balabelled Attachment 5.	and any		$\boxtimes$			

Part	8: Applicant history									
Note										
•	DWER will undertake an internal due diligence of the applicant's fitness and con DWER's compliance records and the responses to Part 8 of the form.	npetency	based o	n						
•	• 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?	$\boxtimes$								
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?			$\boxtimes$						
8.3	If yes to 8.1 or 8.2 above, specify the name of company and/or licence or works ap	proval nu	umber:							
	Onslow Iron Pty Ltd is a subsidiary of Mineral Resources Limited, and its subsidiar numerous licences and works approvals including but not limited to: L9037, L8859 L8654, L8667, L8873, L9065, W5699, L5850, W6358, W6132, L4328, W6389, W6 W6667, W6713, W6723.	, L8837, I	L8596, L8	945,						
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?	$\boxtimes$								
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?			$\boxtimes$						
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?		$\boxtimes$							
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?									
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?		$\boxtimes$							
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?		$\boxtimes$							
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, convict offence, and/or licences or other authorisations suspended or revoked:	ions, pen	alties paid	d for an						

Part 8: Ap	pplicant history
	<ul> <li>Polaris Metals Pty Ltd (ACN 085 223 570), a wholly owned Mineral Resource Limited subsidiary, received a Penalty for a breach of Part V Licence Conditions (discharge of saline onto land owned by the Department of Treasury and Finance) at Carina Iron Ore Project. A fine was paid on 26 August 2015 because of this Penalty.</li> <li>Polaris Metals Pty Ltd (ACN 085 223 570), a wholly owned Mineral Resource Limited subsidiary, received a Penalty for a breach of Part V Licence Conditions (discharge of saline onto a waste rock dump causing an emission) at Carina Iron Ore Project. A fine was paid on 26 August 2015 because of this Penalty.</li> <li>Polaris Metals Pty Ltd (ACN 085 223 570), a wholly owned Mineral Resource Limited subsidiary, received a Penalty for a breach of Part V Licence Conditions (discharge of saline onto a waste rock dump causing an emission) at Carina Iron Ore Project. A fine was paid on 26 August 2015 because of this Penalty.</li> <li>Polaris Metals Pty Ltd (ACN 085 223 570), a wholly owned Mineral Resource Limited subsidiary, received a Penalty for a breach of tenement condition on General Purpose Lease 15/21 (Infrastructure outside approved disturbance footprint) at Carina Iron Ore Project. A fine was paid on 17 July 2014 because of this Penalty.</li> <li>Polaris Metals Pty Ltd (ACN 085 223 570), a wholly owned Mineral Resource Limited subsidiary, received a Penalty for a breach of tenement condition on Mineral Resource Limited subsidiary, received a Penalty.</li> <li>Polaris Metals Pty Ltd (ACN 085 223 570), a wholly owned Mineral Resource Limited subsidiary, received a Penalty.</li> <li>Polaris Metals Pty Ltd (ACN 085 223 570), a wholly owned Mineral Resource Limited subsidiary, received a Penalty for a breach of tenement condition on Mining Lease 77/1244 (construction inconsistent with approved Mining Proposal) at Carina Iron Ore Project. A fine was paid on 11 October 2013 because of this Penalty.</li> </ul>

Part 9	Part 9: Emissions, discharges, and waste							
• F	<ul> <li>Please see <u>Guideline: Risk Assessments</u> and provide all information relating to emission sources, pathways and receptors relevant to the application.</li> </ul>							
F C	You must provide details on sources of emissions (for example, kiln stack, bag pipelines) including fugitive emissions (for example, noise, dust or odour), type chemical, or biological), and volumes, concentrations and durations of emissio	es of emissions.	ons (phy					
	The potential for emissions should be considered for all stages of the proposal including during construction, commissioning and operation of the premises.	(where rele	vant),					
			No	Yes				
9.1	Are there potential emissions or discharges arising from the proposed activ	/ities?		$\boxtimes$				
	If yes, identify all potential emissions and discharges arising from the proper complete Table 9.1: Emissions and discharges (below).	osed activiti	es and					
	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) □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	of waste fro	•					
	☑ Noise (e.g. from machinery operations and/or vehicle operations)       ☑ Odour (e.g. from was landfills, storage or proce odorous materials, etc.)							
	Contaminated or potentially contaminated Electromagnetic radia stormwater (e.g. stormwater with the potential to come into contact with chemicals or waste materials, etc.)	ation <sup>1</sup>						
	Other (please specify): [ ]							
	<sup>1</sup> Note that for electromagnetic radiation, copies/details of other relevant approvals (such a Mines, Industry Regulation and Safety or the Radiological Council) must be provided when		partment	of				

## 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).

Source of	Emission or			
emission or discharge	discharge type	Volume and frequency	Proposed controls (include in Attachment 6A if extensive or complex)	Location (on site layout plan – see 3.4)
All emission sources, type and volume detailed in Sections 4.1.6 and 4.3.3 of the Supporting Document.		All controls detailed in Sections 4.1.6 and 4.3.3 of the Supporting Document.	Attachment 2	
1	All emission son Sections 4.1.	Il emission sources, type and volution sections 4.1.6 and 4.3.3 of the S	Il emission sources, type and volume detailed Sections 4.1.6 and 4.3.3 of the Supporting	All controls detailed in Sections 4.1.6 and 4.3.3 of the Supporting Sections 4.1.6 and 4.3.3 of

#### Table 9.1: Emissions and discharges

		s at the premises <sup>2</sup> the following questions and complete Table 9.2 (below).	No	Y	
(a)	Is waste accepte	d at the premises?		D	
(b)	Is waste produce	ed on the premises?		D	
(c)	Is waste process	ed on the premises?	$\boxtimes$		
(d)	Is waste stored of	on the premises?		$\triangleright$	
(e)	Is waste buried of	on the premises?		Þ	
(f)	Is waste recycled	d on the premises?		$\triangleright$	
(g)		te listed in Table 9.2 (below) also considered a 'dangerous good' of the Dangerous Goods Safety (Storage and Handling of Non- ulations 2007? <sup>3</sup>	$\boxtimes$		
	Specify, if yes:	N/A			
<sup>2</sup> Copies / details of any other relevant approvals (e.g. from the Department of Health) must be provided where applicable. <sup>3</sup> 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 <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).					

For further guidance on the definition of waste, refer to *Fact Sheet: Assessing whether material is waste*.

# Part 9: Emissions, discharges, and waste

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

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

Table 9.2 Waste types

VVa	aste type	Quantity (e.g. tonnes, litres, cubic metres)	Waste activity infrastructure (including specifications)	Monitoring (if applicable)
			Volumes and type of waste from each load to be monitored and recorded.	
			Disposal of waste by landfilling within defined trenches/cells.	
			Any wind-blown waste will be collected and returned to the tipping area at least monthly All landfill cells will be set back at least 20 m from the planned	
All			rehabilitated edges of WRLs. Stormwater will be diverted away from trenches/cells or tipping face.	
			The separation distance between the base of the landfill and the highest groundwater level will not be less than 2 m.	
			The separation distance between the landfill and any surface water body will not be less than 100 m. Waste types will be segregated	
			Waste types will be segregated	
Cle	ean fill		As above	
	ert Waste pe 2	total throughput of all waste types combined, up to 9,000 tpa	Used tyres will be buried in the KB WRL and CBE Landfills. Tyre disposal will be conducted in accordance with Part 6 of the <i>Environmental Protection</i> <i>Regulations 1987.</i>	Volumes and type of waste from each load to be monitored and recorded. N/A
(Ту	res only)		Used tyres will be buried in separate cells from putrescible and other waste. No more than 1,000 tyres stored	
			within a cell.	
			Trenches will be constructed at or near to the base of each lift and at least 20 m from the side of the planned rehabilitation edge but open on the tipping face.	
			Buried in dedicated putrescible trenches within the KB WRL and CBE landfills	
-	trescible iste		Tipping area will be less than 30 metres in length	
			Stormwater will be diverted away from the trench or tipping face	
			Permanent / semi-permanent fencing or suitable barrier with signage will be installed around putrescible trenches as required.	
1			Each putrescible trench to have an egress ramp	

Part 9	Part 9: Emissions, discharges, and waste							
Attach	nments		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.	$\boxtimes$					
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.	$\boxtimes$					

rt 10	: Siting and location			
.1	A sensitive land use is a	e(s) to the nearest sensitive a residence or other land us ion or discharge associated	se which may	See Section 6 of the Supporting Document.
.2	Nearby environmental	ly sensitive receptors and	d aspects	
	Identify in Table 10.2 (b	-		
		f environmentally sensitive n close proximity to, the pro-		are known or suspected to be present ed premises boundary;
		he sensitive receptors (e.g. ra or fauna, etc.);	. type of Threate	ned Ecological Community, species or
	<ul> <li>their actual or closest point/s</li> </ul>		ce and direction	from the premises boundary (at the
		vhat measures have been of acted by any emissions or a		o ensure that sensitive receptors are not
	• •	Environmental siting for fur	U U	
		vironmentally sensitive re	-	spects
	Type / classification	Description	Distance + direction to premises boundary	Proposed controls to prevent or mitigate adverse impacts (if applicable)
	Environmentally	See section 6 of the Supp	oorting Documer	at
	Sensitive Areas <sup>1</sup>			п.
	Sensitive Areas <sup>1</sup> Threatened Ecological Communities			ι.
	Threatened Ecological			π.
	Threatened Ecological Communities Threatened and/or			ι.
	Threatened Ecological Communities Threatened and/or priority fauna Threatened and/or			ι.
	Threatened Ecological Communities Threatened and/or priority fauna Threatened and/or priority flora Aboriginal and other			π.
	Threatened Ecological Communities Threatened and/or priority fauna Threatened and/or priority flora Aboriginal and other heritage sites <sup>2</sup> Public drinking water			π.
	Threatened Ecological Communities Threatened and/or priority fauna Threatened and/or priority flora Aboriginal and other heritage sites <sup>2</sup> Public drinking water source areas <sup>3</sup> Rivers, lakes, oceans, and other bodies of surface			π.

<sup>3</sup> Refer to <u>Water Quality Protection Note No.25: Land use compatibility tables for public drinking water source areas</u> for further information.

Part 10	Part 10: Siting and location						
10.3	10.3 <b>Environmental siting context details</b> Provide further information including details on topography, climate, geology, soil type, hydrology, and						
	hydrogeology at the premises.						
	See Section 6 of the Supporting Document.						
Attach	ments		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.		$\boxtimes$			

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.	$\boxtimes$	
	List title of additional document(s) attached:	N/A		

Part 12	Part 12: Category checklist(s)			
Attach	Attachments			Yes
12.1	Attachment 9: Category checklist(s)	DWER has developed category checklists to assist applicants with preparing their application. These checklists are available on <u>DWER's website</u> .	$\boxtimes$	
	(-)	The relevant category-specific checklist(s) must be completed and included with the application, labelled as Attachment 9. If attaching multiple category checklists, label them 9A, 9B, etc.		
		Do not select "N/A" unless:		
		<ul> <li>a relevant category checklist is not yet published on DWER's website, or</li> </ul>		
		<ul> <li>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.</li> </ul>		
		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:	N/A		

Part 13: Proposed fee calculation				
INSTRUCTIONS:				
Please calculate the prescribed fee using the relevant online	tee calculator lin	ked below.		
Licence: <u>www.der.wa.gov.au/LicenceFeeCalculator</u> Warka any any der.wa gov.au/Marka Any a				
Works approval: <u>www.der.wa.gov.au/WorksApprova</u>		anneyel and license		
<ul> <li>Amendment: <u>https://www.wa.gov.au/government/puamendment-fee-calculator</u></li> </ul>	DICATIONS/WORKS	-approval-and-licence-		
Different fee units apply for different fee components. Fee un on the period in which the calculation is made.	its may also have	e different amounts deper	nding	
Once DWER has confirmed that the application submitted me will be issued an invoice with instructions for paying your ap		requirements of the EP A	ct, you	
Further information on fees can be found in the Fact Sheet: I	-	o <u>n fees</u> , and on <u>DWER's v</u>	vebsite.	
13.1 Only the relevant fee calculations are to be completed as follows:	Section 13.3	for works approval applica	ations	
[mark the box to indicate sections completed]	Section 13.4	for licence / renewal appli	cations	
	Section 13.5	for registration application	IS	
	Section 13.6	for amendment application	ns	
	☐ Section 13.7 of native vegeta	for applications requiring o	clearing	
13.2 All information and data used for the calculation of proposed fees has been provided in accordance with Section 13.8.			$\boxtimes$	
13.3 Proposed works approval fee				
Proposed works approval fee (see Schedule 3 of the EP Regulation	ons)			
Fees relate to the cost of the works, including all capital cost and establishment of the works proposed under the works a costs associated with earth works, hard stands, drainage, pl equipment and labour hire.	pproval application	. This includes, for example	le,	
Costs exclude:				
- the cost of land				
<ul> <li>the cost of buildings to be used for purposes unrelated to the will become, prescribed premises</li> </ul>	e purposes in resp	ect of which the premises a	are, or	
- costs for buildings unrelated to the prescribed premises acti	vity or activities			
<ul> <li>consultancy fees relating to the works.</li> </ul>				
Fee component		Proposed fee		
Cost of works: \$		\$ N/A		

# 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			
Using the higher or highest amount of fee units, Part 1 component subtotal \$N/A				

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) bitterns; or
- (c) water to allow mining of ore; or
- (d) flyash; or
- (e) waste water from a desalination plant.

If the premises does not fall into one of the categories listed above, or there are no applicable Part 2 waste amounts, the sub total for this section will be \$0.

Insert additional rows as required. Sum all Part 2 waste fees to determine the sub total.

Discharge quantity (tonnes/year)	Fee units
Part 2 component subtotal	\$ N/A

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

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

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

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

<ol> <li>Waste that can potentially accumulate in the environment or living tissue (for</li> </ol>	(a) aluminium		
each kilogram discharged per day) —	(b) arsenic		
	(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 100 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	\$ N/		I/A
Summary – Proposed licence fee			
Part 1 Component			
Part 2 Component			
Part 3 Component			
Total proposed licence fees: \$N			\$ N/A
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 $\Box$ (Tick to accordance with r.5B(2)(c) of the EP Regulations.			k to acknowledge)

13.6 Amendment fee (w	orks 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:				
	rescribed premises to which the works approval or licer ing to the prescribed premises category and relevant de EP Regulations.			
	prescribed premises to which the works approval or lic orresponding to the prescribed premises categories an e EP Regulations.			
Fee Units	Proposed fee			
13.7 Prescribed fee for o	clearing permit			
In accordance with the <u>Guideline: Industry Regulation Guide to Licensing</u> and <u>Procedure: Native vegetation clearing permits</u> , 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. 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.				
13.8 Information and da	ta used to calculate proposed fees			
The detailed calculations of fee components, including all information and data used for the calculations are to be provided as attachments to this application, labelled as <b>Attachment 10</b> , with an appropriate suffix (for example 10A, 10B etc.). Please specify the relevant attachment number in the space/s provided below.				
Proposed fee for works approval Attachment No.				
Details for cost of works NA				
Proposed fee for licence		Attachment No.		
Part 1: Premises Attachment 10 of Supporting Document				
Part 2: Waste types				

Part 3: Discharges to air, onto land, into waters

## 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 <i>Freedom of Information Act 1992</i> must be specified in <b>Attachment 11</b> (located at the end of this form).	$\boxtimes$	

# 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 File Transfer. Alternatively, email DWER to make other arrangements.

A full, signed, electronic copy of the application form including all attachments has been submitted via email to <u>info@dwer.wa.gov.au</u> ; OR	
A signed, electronic copy of the application form has been submitted via email to <u>info@dwer.wa.gov.au</u> and attachments have been submitted via File Transfer, or electronically by other means as arranged with DWER; <b>OR</b>	$\boxtimes$
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).

Signature Mark Wilson	<u>30/10/24</u> Date
Name	
Gompany Secretary DIRECTOR	
Position	
	30/10/2024
Signature V	Date
Jenna Mazza	
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

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- 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.

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# ATTACHMENT 11 – Confidential or commercially sensitive information

Request for	exemption fro	om publication	
			ished, on the grounds of a relevant exemption found in Schedule 1 at be specified in this Attachment. Add additional rows as required.
NOT FOR P	UBLICATION	IF GROUNDS FOR EX	EMPTION ARE DETERMINED TO BE ACCEPTABLE
Section of this form:	Part 13 of Application Form and Attachment 10 of Supporting Document	Grounds for claiming exemption:	Confidential information
Section of this form:	Part 2	Grounds for claiming exemption	Confidential personal information
Mark Wilso Full Nan Signature	n	  Date	0/10/24