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

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

# Part 1: Application type

- 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 (<a href="www.leqislation.wa.gov.au">www.leqislation.wa.gov.au</a>). Schedule 1 of the
  EP Regulations contains the categories of prescribed premises.
- For prescribed premises where activities fall within more than one category, ALL applicable categories
  must be identified. This applies for existing prescribed premises seeking renewal or amendment, as well
  as new prescribed premises.
- The application form must be completed with all relevant information attached. Attachments can be
  combined and submitted as one or more consolidated documents if desired, provided it is clear which
  section of the application form the information / attachments relate to. Where attachments are submitted
  separately, avoid duplicating information. Ensure that any cross-references between the application form
  and the supporting document(s) are accurate.
- If an application form has been submitted which is incomplete or materially incorrect, the Chief Executive
  Officer of DWER (CEO) will decline to deal with the application and advise the applicant accordingly.
- On completing this application form, please submit it to DWER in line with the instructions in Part 15 of the form.

| 1.1 | This is an application for: [Select one option only. Your application  | ⊠ Works approval  |  |  |  |
|-----|--|---|--|--|--|
|     | may be returned if multiple options are selected.]   | ☐ Licence Existing registration number(s): [ ]  |  |  |  |
|     | under Part ∀, Division 3 of the EP Act.  | Existing works approval number(s): [  |  |  |  |
|     | Please see the:  | Renewal   |  |  |  |
|     | Guideline: Industry Regulation Guide to Licensing  | Existing licence number: [ ]  |  |  |  |
|     | Procedure: Prescribed premises     works approvals and licences  | ☐ Amendment  Number of the existing licence or works approval to be amended: [ ]      |  |  |  |
|     | for more information to assist in understanding DWER's regulatory regime for prescribed premises.  | Registration (works approval already obtained) Existing works approval number(s): [ ] |  |  |  |
| 1.2 | For a works approval amendment or licen-<br>days until the expiry of the existing works  | ce amendment, are there less than 90 business  Yes approval or licence?               |  |  |  |
|     | Only active instruments can be amended. Ap   | r to the existing works approval or licence   |  |  |  |
| 1.3 | This application is for the following categories of prescribed premises:   | [5 – Processing or beneficiation of metallic or non-metallic ore]                     |  |  |  |
|     | (specify all prescribed premises category numbers)   |   |  |  |  |
|     | All activities that meet the definition of a prescri premises as set out in Schedule 1 of the EP Regulations have been specified above (tick, if |   |  |  |  |
|     |  |   |  |  |  |

| Application form section   | New application / registration | Renewal      | Amendment    |
|--|--------------------------------|--------------|--------------|
| art 1: Application type  | •                              | •            | •            |
| art 2: Applicant details   | •                              | •            | •            |
| art 3: Premises details  | •                              | •            | Δ            |
| art 4: Proposed activities   | •                              | •            | •            |
| Part 5: Index of Biodiversity Surveys for Assessment<br>and Index of Marine Surveys for Assessment | If required.                   | If required. | If required. |
| Part 6: Other DWER approvals   | •                              | •            | •            |
| art 7: Other approvals and consultation  | •                              | •            | •            |
| art 8: Applicant history   | •                              | •            | Δ            |
| art 9: Emissions, discharges, and waste  | •                              | •            | Δ            |
| art 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 nformation   | •                              | •            | •            |
| 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)           | •                              | •            | •            |
| Attachment 5: Other approvals and consultation documentation                                       | •                              | •            | Δ            |
| Attachment 6A: Emissions and discharges  | If required.                   | If required. | If required. |
| uttachment 6B: Waste acceptance  | If required.                   | If required. | If required. |
| Attachment 7: Siting and location  | •                              | •            | Δ            |
| Attachment 8: Additional information submitted   | If required.                   | If required. | If required. |
| attachment 9: Category-specific checklist(s)   | •                              | If required. | If required. |
| attachment 10: Proposed fee calculation  | •                              | •            | •            |
| Attachment 11: Request for exemption from publication  | If required.                   | If required. | If required. |

# Key:

Must be completed / submitted.

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

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

"If required" Sections for applicants to determine.

## Part 2: Applicant details

- 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):   | IGO Cosmos Pty Ltd  |             |    |
|-----|---|---|-------------|----|
|     | The proposed holder of the works approval, licence or registration.   |   |             |    |
|     | ACN (if applicable):  | 111 599 323   |             |    |
| 2.2 | Trading as (if applicable):   |   |             |    |
| 2.3 | Authorised representative details:  |   |             |    |
|     | The person authorised to receive correspondence and Part ∨ 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                | I consent to all written correspondence between myself (the   | Yes         | No |
|     | address specified in Section 2.4, below. Other general correspondence may still be sent to you via email.                 | applicant) and DWER, regarding the subject of this application, being exclusively via email, using the email address I have provided above. | $\boxtimes$ |    |
| 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.  |   |             |    |
|     |   | <u></u>   |             |    |

| Part 2: | Applicant details   |  |         |             |
|---------|---|--|---------|-------------|
| 2.6     | Contact person details for DWER enquiries relating to the application (if different from the authorised representative): For example, could be a consultant or a site-based employee. |  |         |             |
| 2.7     | Occupier status:  | Registered proprietor on certificate of title.   |         |             |
|         | Occupier is defined in s.3 of<br>the EP Act and includes a<br>person in occupation or   | Lease holder (please specify, including date of expiry of lease).  |         | $\boxtimes$ |
|         | control of the premises, or occupying a different part of   | M36/371  |         |             |
|         | the premises whether or not   | Expires 3/3/2041   |         |             |
|         | 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.  | Public authority that has care, control, or management of the  | e land. |             |
|         |   | Other evidence of legal occupation or control (please specify example, joint venture operating entity, contract, letter of operational control, or other legal document or evidence of legocupation).                      |         |             |
|         |   |  |         |             |
| 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. |         | $\boxtimes$ |
| 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.                   |         | $\boxtimes$ |
| 2.10    | Attachment 1C:<br>Authorisation to act as<br>representative of the<br>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.  |         | $\boxtimes$ |

| Part 3 | Part 3: Premises details   |  |   |         |     |
|--------|--|--|---|---------|-----|
| 3.1    | be specified): Include the land desfolio number, lot, or Crown lease or reselease number; or m (as appropriate), of on title details regis | ion (whole or part to<br>scription (volume and<br>location number/s);<br>erve number; pastoral<br>ining tenement number<br>all properties, as shown<br>tered with Landgate.  | M36/371   |         |     |
|        | Premises street ac<br>Include the suburb.  |  | Sir Samuel  |         |     |
|        | Premises name (if  | applicable):   | Cosmos Nickel Operation   |         |     |
| 3.2    | Local Government<br>City, Town, or Shire   |  | Shire of Leonora  |         |     |
| 3.3    | coordinate system a<br>provided for all poin<br>premises boundary,<br>the cadastre (land p   | etermined using the phic latitude / longitude) and datum must be its around the proposed , where the entirety of   | Tenement Boundary for M36/371 – Shapefile F   | rovided |     |
| Attach | achments   |  |   | N/A     | Yes |
| 3.4    | Attachment 2:<br>Premises map(s)   | Attachment 2, either:  1. an aerial photograp showing the proposor  2. where available, a site plan as an ESF shp, .prj, and .shx suitable portable di hard copy form):  • Geometry type:  • Coordinate syst longitude)  • Datum: GDA 20  You must also provide clearly identifying and late layout of key inf  • the premises be not align with the Lot Number  • emission and di where available  • monitoring point available);  • sensitive recept  • all areas propositions and and areas propositions. | frastructure and buildings, clearly labelled; bundary (where the premises boundary does e entirety of the cadastral boundary, identify for which the premises is part of); scharge points (with precise GPS coordinates ); ts (with precise GPS coordinates where does and land uses sed to be cleared (if applicable). Outh arrow, clearly marking the area in which dout. The map or maps must be of reasonable |         |     |

## 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: 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<br>categories<br>(if known) | Site plan reference | CCI?<br>(mark<br>if yes) | Environmental commissioning? (mark if yes) |
|-----|------------------------------|--------------------------------------|---------------------|--------------------------|--|
| 1.  | Tailings Storage Facility    | 5                                    | Yes –<br>Figure X   | $\boxtimes$              | $\boxtimes$                                |
| 2.  |                              |                                      |                     |                          |  |
| 3.  |                              |                                      |                     |                          |  |
| 4.  |                              |                                      |                     |                          |  |
| 5.  |                              |                                      |                     |                          |  |
| 6.  |                              |                                      |                     |                          |  |
| 7.  |                              |                                      |                     |                          |  |
| 8.  |                              |                                      |                     |                          |  |
| 9.  |                              |                                      |                     |                          |  |
| 10. |                              | _                                    |                     |                          |  |

# Part 4: Proposed activities

# 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):

Please see Attachment 3B: Proposed activities

## Environmental commissioning activities (if applicable):

Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.

## Please see Attachment 3A: Environmental commissioning plan

#### Time limited operations activities (if applicable):

Different elements of the premises may require time limited operations to commence at different times. In these circumstances, please specify the infrastructure and/or equipment for which time limited operations authorisation is being applied for.

If time limited operations are expected to differ from future licensed operations, specify how and why this would be the case.

Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance.

Tailings discharge after commissioning will be conducted as time-limited operations until the DWER license is amended to incorporate the TSF expansion (TSF3). IGO is requesting a 180-day time-limited operation for this purpose.

#### Operations activities (for a licence):

Please see Attachment 3B: Proposed activities

|     | Please see Attachment 3B: Proposed activities  |  |
|-----|--|--|
| 4.3 | Estimated operating period of the project / premises (e.g. based on estimated infrastructure life):  | 10 years                                 |
| 4.4 | Proposed date(s) for commencement of works (if applicable):  | July 2025                                |
| 4.5 | Proposed date(s) for conclusion of works construction (if applicable):   | December 2025                            |
|     | 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):   | December 2025                            |
|     | Refer to the Guideline: Industry Regulation Guide to Licensing.  |  |
| 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. | February 2026                            |
|     | Relei 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):                             | 1,100,000 tpa capacity for<br>Category 5 |
|     | Provide figures for all categories listed in Section 1.2.  |  |
|     | Units of measurement must be the same as the units of measurement associated with the relevant category as identified in Schedule 1 of the                         |  |

EP Regulations.

| Part 4: | Proposed activities  |  |  |            |             |
|---------|--|--|--|------------|-------------|
| 4.9     |  | ughput for each category applied for:<br>tegories listed in Section 1.2.   | 1,100,000 tpa ca<br>Category 5                           | apacity fo | r           |
|         | Units of measurement n   | nust be the same as the units of measurement vant category as identified in Schedule 1 of the  |  |            |             |
| Attach  | ments  |  |  | N/A        | Yes         |
| 4.10    | Attachment 2:<br>Premises map  | Emission/discharge points are clearly labelled required for Part 3.4 (Attachment 2).   | on the map/s   |            | $\boxtimes$ |
| 4.11    | Attachment 3A:<br>Environmental<br>commissioning plan                          | If applying to construct works or install equipment, and environmental commissioning of the works or equipment is planned, an environmental commissioning plan has been included in Attachment 3A.   |  |            |             |
|         |  | The environmental commissioning plan is expeat minimum, identification of:   | ected to include,  |            |             |
|         |  | <ul> <li>the sequence of commissioning activ<br/>undertaken, including details on whet<br/>done in stages;</li> </ul>  |  |            |             |
|         |  | <ul> <li>a summary of the timeframes associated identified sequence of commissioning</li> </ul>  |  |            |             |
|         |  | <ul> <li>the inputs and outputs that will be use<br/>commissioning process;</li> </ul>   | ed in the  |            |             |
|         |  | the emissions and/or discharges expected to occur<br>during commissioning;   |  |            |             |
|         |  | <ul> <li>the emissions and/or discharges that<br/>monitored and/or confirmed to establi<br/>steady-state operation (e.g. identifyin<br/>surrogates, etc.), including a detailed<br/>monitoring program for the measuren<br/>emissions and/or discharges;</li> </ul>  | ish or test a<br>g emissions<br>emissions                |            |             |
|         |  | <ul> <li>the controls (including management a<br/>be put in place to address the expect<br/>and/or discharges;</li> </ul>  |  |            |             |
|         |  | any contingency plans for if emission or unplanned emissions and/or discharge the state of | arges occur  |            |             |
|         |  | <ul> <li>how any of the above would differ fro<br/>operations once commissioning is co</li> </ul>  |  |            |             |
|         |  | Note that DWER will not include conditions on instrument that authorise environmental commactivities where it is not satisfied that the risks environmental commissioning can be adequated.  | nissioning<br>associated with                            |            |             |
| 4.12    | Attachment 3B:<br>Proposed activities  | Additional information relating to the proposed been included in Attachment 3B (if required).  | activities has   |            | $\boxtimes$ |
| Clearin | ng activities  |  |  |            |             |
| 4.13 to | 4.19 are only required if t  | he application includes clearing of native vegetat   | ion.   |            |             |
| 4.13    | Proposed clearing are trees to be removed):                                    | a (hectares and/or number of individual  | Not Applicable;<br>already been dis<br>within the mining | sturbed a  | nd falls    |
| 4.14    | Details of any relevant<br>Refer to DWER's <u>A quio</u><br>native vegetation. | exemptions: le to the exemptions and regulations for clearing  |  |            |             |
| 4.15    | Proposed method of c   | learing:   |  |            |             |
| 4.16    | Period within which cle<br>For example, May 2020                               | earing is proposed to be undertaken:<br>– June 2020.   |  |            |             |
| 4.17    | Purpose of clearing:   |  |  |            |             |
|         |  |  |  |            |             |

| Part 4: | Part 4: Proposed activities   |   |             |     |  |
|---------|---|---|-------------|-----|--|
| Clearin | Clearing activities – Attachments   |   | N/A         | Yes |  |
| 4.18    | Attachment 3C:<br>Map of area<br>proposed to be<br>cleared                | You must provide: an aerial photograph or map of sufficient scale showing the proposed clearing area and prescribed premises boundary OR if you have the facilities, a suitable portable digital storage device of the area proposed to be cleared as an ESRI shapefile with the following properties:  • Geometry type: Polygon Shape • Coordinate system: GDA 2020 (Geographic latitude / longitude) • Datum: 2020 1994 (Geocentric Datum of Australia 2020). |             |     |  |
| 4.19    | Attachment 3D:<br>Additional<br>information for<br>clearing<br>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).   | $\boxtimes$ |     |  |

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

- Biodiversity surveys should be submitted through the IBSA Submissions Portal at ibsasubmissions.dwer.wa.gov.au
- Biodiversity surveys submitted to support this application must meet the requirements of the EPA's
  Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments
  (IBSA).
- 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).
- If these requirements are not met, DWER will decline to deal with the application.

| in those requirements are not mad a valid and the approximation |  |   |   |             |     |     |
|---|--|---|---|-------------|-----|-----|
| Attach  | nments   |   |   |             | 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 as an IBSA number. IBSA numbers are only issued once a survey has been |   | All biodiversity surveys submitted with this application meet the requirements of the EPA's <u>Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments (IBSA)</u> . |             |     |     |
|   |  |   | Submission number(s)  |             |     |     |
|   |  |   | IBSA number(s)  |             |     |     |
| 5.2   | Attachment 4:<br>Marine surveys  | All marine surveys submitted with this application meet the requirements of the EPA's <u>Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments (IMSA)</u> . |   | $\boxtimes$ |     |     |

| Part 6 | : Other DWER approvals   |   |
|--------|--|---|
| • If a | pplication, you must provide relevant details.   | approvals within DWER that may be relevant to this osal to the Environmental Protection Authority (EPA),  |
| Pre-ap | oplication scoping   |   |
| 6.1    | Have you had any pre-application / pre-<br>referral / scoping meetings with DWER<br>regarding any planned applications?  | □ No ☑ Yes – provide details:  Scoping Meeting with Christine Pustkuchen and Kang Tam on 17 October 2023  Email Correspondence with Christine Pustkuchen to update on status of project 8 December 2023.  |
| Enviro | onmental impact assessment (Part IV of the EP  | A ct\   |
| 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):  |
| Cleari | ng of native vegetation (Part V Division 2 of the  | EP Act and Country Area Water Supply Act 1947)  |
| 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 vegetation clearing permits</i>, where clearing of native vegetation: <ul> <li>is exempt under Schedule 6 of the EP Act or the Environmental Protection (Clearing of Native Vegetation) Regulations 2004 (WA) (refer to A quide 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 <i>Guideline: Native vegetation clearing referrals</i>),</li> </ul> </li> <li>the clearing will not be reassessed by DWER or be subject to any additional controls by DWER. If the proposed clearing action is to be assessed in accordance with, or under, an <i>Environment Protection and Biodiversity Conservation Act</i> (Cth) (EPBC Act) accredited process, such as the assessment bilateral agreement, the clearing permit application <i>Form Annex C7 – Assessment bilateral agreement</i> must be completed 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>The area has already been cleared and is within the mining disturbance footprint, eliminating the need for clearing any native vegetation.</li> </ul> |

| Part 6 | : Other DWER approvals  |                                      |                   |             |       |
|--------|---|--------------------------------------|-------------------|-------------|-------|
| 6.4    | Have you applied or do you intend to apply  | ☐ Yes – application referenc         | e (if knowr       | n): [       | ]     |
|        | for a Country Area Water Supply Act 1947 licence?   | ☐ No – a valid licence applie        | s: I              | 1           |       |
|        | If a clearing exemption applies in a Country Area Water Supply Act 1947 (CAWS Act) controlled   | No − licence not required            |                   | •           |       |
|        | catchment, or if compensation has previously been paid to retain the subject vegetation, a CAWS Act   | No – licence not required            |                   |             |       |
|        | clearing licence is required.  If yes, contact the relevant DWER regional office for  |                                      |                   |             |       |
|        | a Form 1 Application for licence.   |                                      |                   |             |       |
| 10/-4  | Map of CAWS Act controlled catchments   |                                      |                   |             |       |
| 6.5    | licences and permits (Rights in Water and Irrig   | Γ_                                   |                   |             |       |
| 6.5    | Have you applied, or do you intend to apply for:  | Yes –application reference           | e (if known       | ): [        | ]     |
|        | a licence or amendment to a licence to take water (surface water or   | ⊠ No – a valid licence / perm        | nit applies:      | GWL11079    | 90    |
|        | groundwater); or  | ☐ No – an exemption applies          | s (explain v      | why):       |       |
|        | 2. a licence to construct wells (including bores and soaks); or   |                                      |                   |             |       |
|        | 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 <i>Rights in Water and Irrigation Act 1914</i> , refer to the <i>Procedure: Water licences and permits</i> . | ☐ No – licence / permit not re       | equired           |             |       |
|        |   |                                      |                   |             |       |
| Part 7 | : Other approvals and consultation  |                                      |                   |             |       |
|        | RUCTIONS:   | *-*! ! d! *- d b - l ! bd            |                   |             |       |
| •      | Please provide copies of all relevant documen exclusions, or expiry dates.  | tation indicated below, includ       | ing any co        | onaitions,  |       |
| •      | <ul><li>"Major Project" means:</li><li>A State Development Project, where the lea</li></ul>   | nd agency is the Department o        | f lobe To         | ouriem Sc   | ionco |
|        | and Innovation (including projects to which   | n a State Agreement applies);        | or                |             |       |
|        | <ul> <li>A Level 2 or 3 proposal, as defined in the D<br/>Framework.</li> </ul>   | epartment of Premier and Cal         | oinet's <u>Le</u> | ad Agency   |       |
|        |   |                                      | 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 A<br>Agency Framework")?   | gency" (as defined in the <u>Lea</u> | <u>d</u>          | $\boxtimes$ |       |
|        | If yes, specify Lead Agency contact details:  |                                      |                   |             |       |
| 7.4    | Has the proposal been referred and/or assess (Commonwealth)?  | sed under the EPBC Act               | $\boxtimes$       |             |       |
|        | If yes, please specify referral, assessment and/or approval number:   |                                      |                   |             |       |
| 7.5    | Has the proposal obtained all relevant planning   | ng approvals?                        | $\boxtimes$       |             |       |
|        | If planning approval is necessary but has not bee   | en obtained, please provide deta     | ils indicati      | ng why:     |       |
|        |   |                                      |                   |             |       |
|        | If planning approval is not necessary, please pro-  | vide details indicating why:         |                   |             |       |

| Part 7 | : Other approvals and consultation   |             |             |             |  |
|--------|--|-------------|-------------|-------------|--|
|        | Cosmos is located within the jurisdiction of the Shire of Leonora. It's important to note that, within the Shire, there isn't a specific formal process for notifying and seeking planning approval for mining-related activities, including the construction of a TSF. Instead, the appropriate regulatory pathway for this project involves the submission of a Mining Proposal to the Department of Mines, Energy, Industry Regulation and Safety (DEMIRS), as the proposed activities fall under the purview of mining tenure regulations. |             |             |             |  |
| 7.6    | For renewals or amendment applications, are the relevant planning approvals still valid (that is, not expired)?  | $\boxtimes$ |             |             |  |
| 7.7    | Has the proposal obtained all other necessary statutory approvals (not including any other DWER approvals identified in Part 6 of this application)?   |             | $\boxtimes$ |             |  |
|        | If no, please provide details of approvals already obtained, outstanding approvals obtaining these outstanding approvals:  | , and expe  | cted dates  | s for       |  |
|        | Mining Proposal to be amended and submitted to DEMIRS concurrently with this   | application | for the ne  | w TSF.      |  |
|        |  | N/A         | No          | Yes         |  |
| 7.8    | Has consultation been undertaken with parties considered to have a direct interest in the proposal (that is, interested parties or persons who are considered to be directly affected by the proposal)?  DWER will give consideration to submissions from interested parties or persons in accordance with the <a href="Guideline: Industry Regulation Guide to Licensing">Guide to Licensing</a> .  |             |             | ×           |  |
| Attac  | hments   |             | N/A         | Yes         |  |
| 7.9    | 7.9 Attachment 5: Other approvals specified in Part 7 of this approvals and consultation consultation documentation Details of other approvals specified in Part 7 of this application, including copies of relevant decisions and any consultation undertaken with direct interest stakeholders have been provided and labelled Attachment 5.   |             |             | ⊠           |  |
| Part 8 | : Applicant history  |             |             |             |  |
| • 1    | DWER will undertake an internal due diligence of the applicant's fitness and co<br>DWER's compliance records and the responses to Part 8 of the form.<br>If you wish to provide additional information for DWER to consider in making to<br>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 $\lor$ of the EP Act?  |             |             |             |  |
| 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 $\lor$ 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  | approval n  | umber:      |             |  |
|        | Forrestania License L8041/1990/5   |             |             |             |  |
|        | Nova License L8880/2015/1  | _           |             |             |  |
| 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    |  |             | 1           |             |  |
|        | 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?  |             |             |             |  |

| Part 8: A | Applicant history  |           |             |          |
|-----------|--|-----------|-------------|----------|
| 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?                          |           |             |          |
| 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? |           | $\boxtimes$ |          |
| 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 |
|           | N/A  |           |             |          |

# Part 9: Emissions, discharges, and waste

- Please see <u>Guideline: Risk Assessments</u> and provide all information relating to emission sources, pathways and receptors relevant to the application.
- You must provide details on sources of emissions (for example, kiln stack, baghouses or discharge
  pipelines) including fugitive emissions (for example, noise, dust or odour), types of emissions (physical,
  chemical, or biological), and volumes, concentrations and durations of emissions.
- The potential for emissions should be considered for all stages of the proposal (where relevant), including during construction, commissioning and operation of the premises.

|   |  | No | Yes         |
|---|--|----|-------------|
| _ | Are there potential emissions or discharges arising from the proposed activities?  |    | $\boxtimes$ |
|   | If yes, identify all potential emissions and discharges arising from the proposed activities and complete Table 9.1: Emissions and discharges (below). |    |             |

|  | Emissi  | ions, discharge                 | s, and waste   |                      |  |   |                   |
|--|---|---------------------------------|--|----------------------|--|---|-------------------|
|  |   |                                 | rticulate emissions (<br>ks, chimneys or bag                       |                      | ☑ Dust (e.g. from equipment, un<br>nd/or stockpiles, etc.)                                       | sealed road                                   | ls                |
|  | wasl  |                                 | harges (e.g. treated<br>ess water discharge                        | d to lands s         | ☑ Waste and leachate (e.g. emiseepage, leaks and spills of wasterocess and handling areas, etc.) | e from stora                                  | _                 |
|  |   | Noise (e.g. from locations)     | machinery operation  | la                   | Odour (e.g. from wastes acce<br>andfills, storage or processing of<br>dorous materials, etc.)    | •   |                   |
|  | storr<br>com  | mwater (e.g. stor               | potentially contamin<br>mwater with the pot<br>th chemicals or was | tential to           | ☐ Electromagnetic radiation <sup>1</sup>   |   |                   |
|  |   | Other (please spe               | ecify): [  |                      | 1  |   |                   |
| <sup>1</sup> Note that for electromagnetic radiation, copies/details of other relevant approvals (such as from the Dep Mines, Industry Regulation and Safety or the Radiological Council) must be provided where applicable. |   |                                 |  |                      |  | t of  |                   |
|  | Details of any pollution control equipment or waste treatment system, including any control med to ensure proper operation of this equipment, must be included in the proposed controls column 'Emissions and discharges table' below. Details of management measures employed to control should also be included. Please provide / attach any relevant documents (e.g. management pla Additional rows may be added as required and/or further information may be included as an att Section 9.3).  Table 9.1: Emissions and discharges |                                 |  |                      |  | olumn of the<br>ontrol emiss<br>nt plans, etc | e<br>ions<br>c.). |
|  |   | Source of emission or discharge | Emission or discharge type   | Volume and frequency | Proposed controls (include in Attachment 6A if extensive or complex)                             | Location<br>site layou<br>- see 3.4)          | it plan           |
|  | 1.  | TSF3<br>Embankment              | Seepage water  |                      | Recovery trench system   |   |                   |
|  | 2.  | TSF3 Floor                      | Groundwater<br>Infiltration  |                      | Recovery bore system   |   |                   |
|  | 3.  | TSF3 Tailings                   | Dust Emissions   |                      | Dust suppression as  |   |                   |
|  |   | (when dry)                      |  |                      | required   |   |                   |
|  | 4.  | Surface<br>Water Run-<br>off    | Contaminant<br>laden surface<br>water                              |                      | Surface water diversion and containment infrastructure e.g. drains and bunding                   |   |                   |
|  | 4.<br>5.  | Surface<br>Water Run-           | laden surface  |                      | Surface water diversion and containment infrastructure   |   |                   |
|  | Ë   | Surface<br>Water Run-           | laden surface  |                      | Surface water diversion and containment infrastructure   |   |                   |
|  | 5.  | Surface<br>Water Run-           | laden surface  |                      | Surface water diversion and containment infrastructure   |   |                   |
|  | 5.  | Surface<br>Water Run-           | laden surface  |                      | Surface water diversion and containment infrastructure   |   |                   |
|  | 5.<br>6.<br>7.  | Surface<br>Water Run-           | laden surface  |                      | Surface water diversion and containment infrastructure   |   |                   |
|  | 5.<br>6.<br>7.<br>8.  | Surface<br>Water Run-           | laden surface  |                      | Surface water diversion and containment infrastructure   |   |                   |
|  | 5.<br>6.<br>7.<br>8.<br>9.  | Surface<br>Water Run-           | laden surface  |                      | Surface water diversion and containment infrastructure   |   |                   |
|  | 5.<br>6.<br>7.<br>8.<br>9.  | Surface<br>Water Run-           | laden surface  |                      | Surface water diversion and containment infrastructure   |   |                   |
| 9.2  | 5.<br>6.<br>7.<br>8.<br>9.<br>10.<br>11.  | Surface<br>Water Run-<br>off    | laden surface water  ies at the premises                           |                      | Surface water diversion and containment infrastructure   | No  | Yes               |

| Part 9: | Emissi             | ons, discharges, an   | d waste  |   |  |                                   |              |  |
|---------|--------------------|---|--|---|--|-----------------------------------|--------------|--|
|         | (b)                | Is waste produced   | on the premises?   |   |  |                                   | $\boxtimes$  |  |
|         | (c)                | Is waste processed  | I on the premises?   |   |  | $\boxtimes$                       |              |  |
|         | (d)                | Is waste stored on  | the premises?  |   |  |                                   | $\boxtimes$  |  |
|         | (e)                | Is waste buried on  | the premises?  |   |  |                                   | $\boxtimes$  |  |
|         | (f)                | Is waste recycled o   | on the premises?   |   |  |                                   | $\boxtimes$  |  |
|         | (g)                | for the purposes of   | any of the waste listed in Table 9.2 (below) also considered a 'dangerous good' the purposes of the Dangerous Goods Safety (Storage and Handling of Non-plosives) Regulations 2007? <sup>3</sup> |   |  |                                   |              |  |
|         |                    | Specify, if yes:  | pecify, if yes:  |   |  |                                   |              |  |
|         | <sup>2</sup> Copie | es / details of any other   | relevant approvals (e.g  | . from the Department of Health   | ) must be provided                       | d where ap                        | plicable.    |  |
|         | be han             | es derived from the stor<br>dled with the same pre-<br>rous Goods Safety info | cautions. Please refer to  | of dangerous goods may be co<br>o the Department of Mines, Indu<br>information. | nsidered hazardor<br>ustry Regulation ar | us and may<br>nd Safety's         | need to      |  |
|         | 1996               |   | ne to time) and the E  | ence to <i>Landfill Waste Cla</i> ss<br>Environmental Protection (Co            |  |                                   |              |  |
|         | •                  | _   | •  | rence to the Controlled Was   | te Regulations.                          |                                   |              |  |
|         |                    | **  |  | refer to Fact Sheet: Assessi  | •  | erial is wa                       | <u>ste</u> . |  |
|         |                    |   |  | ample, hardstand and conta<br>es (for example, lining and b                     |  | cture), cap                       | acity,       |  |
|         |                    | onal rows may be ad<br>on 9.4).   | ded as required and/   | or further information may b  | e included as an                         | attachme                          | ent (see     |  |
|         | Table              | 9.2 Waste types   |  |   |  |                                   |              |  |
|         |                    | Waste type  | Quantity (e.g.<br>tonnes, litres,<br>cubic metres)   | Waste activity infrastructure (including specifications)                        | Monitoring (if applicable)               | Locat<br>(on si<br>layou<br>– see | te<br>t plan |  |
|         | 1.                 | Not applicable to this application.   |  |   |  |                                   |              |  |
|         | 2.                 |   |  |   |  |                                   |              |  |
|         | 3.                 |   |  |   |  |                                   | $\neg \neg$  |  |
|         | 4.                 |   |  |   |  |                                   |              |  |
|         | 5.                 |   |  |   |  |                                   |              |  |
|         |                    |   |  |   |  |                                   |              |  |
| Attachi | ments              |   |  |   |  | N/A                               | Yes          |  |
| 9.3     |                    | hment 6A: Emission<br>lischarges (if require                                  |  | her information for Section 9<br>attachment labelled Attachn                    |  | $\boxtimes$                       |              |  |
| 9.4     |                    | hment 6B: Waste   |  | her information for Section 9   |  | $\boxtimes$                       |              |  |

| Part 10 | 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. | Yakabindie Pastoral Station – 4.5 km<br>northwest |  |  |  |  |
| 10.2    | Nearby environmentally sensitive receptors and aspects Identify in Table 10.2 (below):   |   |  |  |  |  |

included as an attachment labelled Attachment 6B.

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 +<br>direction to<br>premises<br>boundary | Proposed controls to prevent or mitigate adverse impacts (if applicable)   |
|---|--|--|--|
| Environmentally<br>Sensitive Areas <sup>1</sup>                         | Wanjarri ESA                               | 15 km<br>northeast                                 | Nil – ESA won't be impacted.   |
| Threatened<br>Ecological<br>Communities                                 | Voilet Range PEC                           | Adjacent on northern boundary                      | Nil – PEC will not be affected as no clearing to be conducted.   |
|   | Lake Miranda East<br>Calcrete PEC          | 3.7 km<br>southeast                                | Nil – Separation distance is beyond potential pathway  |
|   | Yakabindie Calcrete<br>PEC                 | 4.8 km west  | Nil – separation distance is beyond potential pathway  |
| Threatened and/or priority fauna  | Dasycercus blythi                          | 8.6 km<br>northeast                                | Nil – separation distance is beyond potential pathway  |
|   | Kwonkan moriartii                          | 11.2 km<br>north                                   | Nil – separation distance is beyond potential pathway  |
| Threatened and/or priority flora  | Priority 3 flora,<br>Grevillea inconspicua | 9 km<br>northwest                                  | Surface runoff and seepage will need to be controlled to avoid potential impact to native vegetation and fauna habitat outside the active/cleared mining footprint, adjacent to proposed TSF3. |
| Aboriginal and other heritage sites <sup>2</sup>                        | Nantanantakukura registered heritage site  | 1 km west  | Nil – site won't be affected   |
| Public drinking water source areas <sup>3</sup>                         | Nil  |  |  |
| Rivers, lakes,<br>oceans, and other<br>bodies of surface<br>water, etc. | Lake Miranda                               | 5 km<br>southeast                                  | Nil – Separation distance is beyond potential pathway  |
| Acid sulfate soils  | Nil  |  |  |

<sup>&</sup>lt;sup>1</sup> Environmentally Sensitive Areas are as declared under the *Environmental Protection (Environmentally Sensitive) Notice* 2005. Refer to DWER's website (<u>"Environmentally Sensitive Areas"</u>) for further information.

# 10.3 Environmental siting context details

Provide further information including details on topography, climate, geology, soil type, hydrology, and hydrogeology at the premises.

Please see Attachment 7: Siting and location

| Attachments | N/A | Yes |
|-------------|-----|-----|
|             |     |     |

<sup>&</sup>lt;sup>2</sup> Refer to the <u>Department of Planning, Lands and Heritage website</u> for further information about Aboriginal heritage and other heritage sites.

<sup>&</sup>lt;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: Siting and location |                                   |  |  |             |
|------------------------------|-----------------------------------|--|--|-------------|
| 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 1 | Part 11: Submission of any other relevant information   |  |    |     |  |  |
|--------|---|--|----|-----|--|--|
| Attach | iments  |  | No | Yes |  |  |
| 11.1   | Attachment 8:<br>Additional<br>information<br>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. | ×  |     |  |  |
|        | List title of additional document(s) attached:          |  |    |     |  |  |

| Part 12 | Part 12: Category checklist(s)                 |   |             |             |
|---------|--|---|-------------|-------------|
| Attach  | nments   |   | N/A         | Yes         |
| 12.1    | Attachment 9:<br>Category                      | DWER has developed category checklists to assist applicants with preparing their application.   |             | $\boxtimes$ |
|         | checklist(s)                                   | These checklists are available on <a href="DWER's website">DWER's website</a> .  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<br/>DWER's website, or</li> </ul>  |             |             |
|         |  | <ul> <li>the application is for an amendment that does not<br/>propose changes to the method of operation, or change<br/>the inputs, outputs, infrastructure, equipment, emissions,<br/>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: | Region Application form annex: Category checklist (tailings storage Provided as Appendix 2 in Attachment 3B.  | facilities) | -           |

# Part 13: Proposed fee calculation

#### **INSTRUCTIONS:**

Please calculate the prescribed fee using the relevant online fee calculator linked below.

- Licence: www.der.wa.gov.au/LicenceFeeCalculator
- Works approval: www.der.wa.gov.au/WorksApprovalFeeCalculator
- Amendment: https://www.wa.gov.au/government/publications/works-approval-and-licenceamendment-fee-calculator

Different fee units apply for different fee components. Fee units may also have different amounts depending on the period in which the calculation is made.

Once DWER has confirmed that the application submitted meets the relevant requirements of the EP Act, you

| will be issued an invoice with instructions for paying your application fee.  |   |  |         |  |  |
|---|---|--|---------|--|--|
| Further i   | nformation on fees can be found in the Fact Sheet: In   | dustry Regulation fees, and on DWER's w  | ebsite. |  |  |
| 13.1  | Only the relevant fee calculations are to be completed as follows:  [mark the box to indicate sections completed]                                   | <ul> <li>✓ Section 13.3 for works approval applications</li> <li>☐ Section 13.4 for licence / renewal applications</li> <li>☐ Section 13.5 for registration applications</li> <li>☐ Section 13.6 for amendment applications</li> </ul> |         |  |  |
|   |   | ☐ Section 13.7 for applications requiring contains requiring contains a section  | learing |  |  |
| 13.2  | All information and data used for the calculation of propaccordance with Section 13.8.  | osed fees has been provided in   |         |  |  |
| 13.3  | Proposed works approval fee   |  |         |  |  |
| Proposed works approval fee (see Schedule 3 of the EP Regulations)  Fees relate to the cost of the works, including all capital costs (inclusive of GST) associated with the construction and establishment of the works proposed under the works approval application. This includes, for example, costs associated with earth works, hard stands, drainage, plant hire, equipment, processing plant, relocation of equipment and labour hire. |   |  |         |  |  |
| Costs exclude:  |   |  |         |  |  |
| -the  | cost of land  |  |         |  |  |
|   | - the cost of buildings to be used for purposes unrelated to the purposes in respect of which the premises are, or will become, prescribed premises |  |         |  |  |

- costs for buildings unrelated to the prescribed premises activity or activities
- consultancy fees relating to the works.

| Fee component  | Proposed fee |
|----------------|--------------|
| Cost of works: |              |

#### 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 highest amount of | \$                            |           |

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 |
|----------------------------------|-----------|
|                                  |           |
|                                  |           |
|                                  |           |
| Don't 2 common and 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).

| Discharges to air   |                |                                      |   |                |  |
|---|----------------|--------------------------------------|---|----------------|--|
| Discharges to air Discharge rate (g/min)  |                | Discharges to air                    | Discharge rate<br>(g/min)   |                |  |
| Carbon monoxide   | arbon monoxide |                                      | Nickel  |                |  |
| Oxides of nitrogen  |                |                                      | Vanadium  |                |  |
| Sulphur oxides  | 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,<br>4-di-iso-cyanate) |   |                |  |
| Manganese   | nganese        |                                      | 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<br>the absence of chemical oxygen<br>demand limit)  |                |  |
|   |                | (b)                                  | chemical oxygen demand (in the absence of total organic carbon limit)   |                |  |
|   |                | (c) total organic carbon             |   |                |  |
| 2. Bio-stimulants (for each kilogra   | m discharged   | (a)                                  | ) phosphorus  |                |  |
| per day) —  |                | (b)                                  | ) total nitrogen  |                |  |
| Liquid waste that physically alto<br>characteristics of naturally occur                                       |                | (a)                                  | ) total suspended solids (for each<br>kilogram discharged per day)  |                |  |
| waters —  |                | (b)                                  | ) surfactants (for each kilogram discharged per day)  |                |  |
|   |                | (c)                                  | colour alteration (for each<br>platinum cobalt unit of colour<br>above the ambient colour of the<br>waters in each megalitre<br>discharged per day) |                |  |
|   |                | (d)                                  | temperature alteration (for each<br>1°C above the ambient<br>temperature of the waters in each<br>megalitre discharged per day) —                   |                |  |
|   |                |                                      | (i) in the sea south of the Tropic of Capricorn   |                |  |
|   |                |                                      | (ii) in other waters  |                |  |

| Waste that can potentially accumulate   |                                    |        |    |  |  |
|---|------------------------------------|--------|----|--|--|
| in the environment or living tissue (for 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  |                                    |        |    |  |  |
| each megalitre discharged per day) —  |                                    |        |    |  |  |
|   | (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 registration of premises, unless the occupier of the premises holds a licence in respect of the premises, in accordance with r.5B(2)(c) of the EP Regulations. |                                    |        |    |  |  |

| 13.6 Amendment fee (works approval or licent | 13.6 | Amendment fee | (works api | proval or licen | ce |
|--|------|---------------|------------|-----------------|----|
|--|------|---------------|------------|-----------------|----|

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 Regulation Guide to Procedure: Native vegetation clearing permits</u> , where approvate vegetation is sought as part of an application for a works appropried by ER may elect to either jointly or separately determine the confidence of the application. Where DWER separately determines the clean application, the application will be deemed to be an applicate permit under s.51E of the EP Act and processed accordingly. Note: If a clearing permit application has been separately subtraction by DWER, a refund for the clearing permit application will not be DWER determines to address clearing requirements as part of approval application. | to clear native eval or licence, learing component earing component of tion for a clearing nitted and accepted be provided where | ☐ (Tick to acknowledge) |  |  |
| 13.8 Information and data used to calculate propose   | d 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   |  |                         |  |  |
| Proposed fee for licence  |  | Attachment No.          |  |  |
| Part 1: Premises  |  |                         |  |  |
| Part 2: Waste types   |  |                         |  |  |
| Part 3: Discharges to air, onto land, into waters   |  |                         |  |  |

# Part 14: Commercially sensitive or confidential information

#### 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 Files larger. 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 <a href="mailto:info@dwer.wa.gov.au">info@dwer.wa.gov.au</a> ; OR  | $\boxtimes$ |
| A signed, electronic copy of the application form has been submitted via email to <a href="mailto:info@dwer.wa.qov.au">info@dwer.wa.qov.au</a> 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

I / We confirm and acknowledge that:

- · the information contained in this application is true and correct;
- I / we have legal authority to sign on behalf of the applicant (where authorisation provided);
- I / we have not altered the requirements and instructions set out in this application form;
- I / we have provided a valid email address in Section 2.3 for receipt of correspondence electronically via email
  from DWER in relation to this application;
- that successful delivery to my / our server constitutes receipt of correspondence sent electronically via email from DWER in relation to this application; and
- I / we have provided a valid postal and/or business address in Section 2.4 for the service of all Part V
  documents.
- giving or causing to be given information that to my knowledge is false or misleading is an offence under s.112 of the EP Act and may incur a penalty of up to \$100,000.

#### **Publication**

I / We confirm and acknowledge:

- this application (including all attachments apart from the sections identified in Attachment 11) is a public
  document and may be published;
- marine surveys provided in accordance with Part 5 will be published and used, for the purposes of the IMSA project, in accordance with your declaration made in the Metadata and Licensing Statement;
- all necessary consents for the publication of information have been obtained from third parties;
- information considered exempt from public disclosure has been noted by redaction of a separately provided copy of the completed application form and its supporting documentation (in accordance with Part 14), with reasons as to why the information should be exempt in accordance with the grounds specified in Schedule 1 to the Freedom of Information Act 1992 (WA) being provided in Attachment 11;
- subsequent information provided in relation to this application will be a public document and may be published
  unless written notice has been given to DWER by the applicant, at the time the information is provided, claiming
  that the information is considered exempt from public disclosure; and

| • | the decision to not | publish information | will be a | ıt the discre | tion of the | CEO of I | DWER and | d will be made |
|---|---------------------|---------------------|-----------|---------------|-------------|----------|----------|----------------|
|   |                     |                     |           |               |             |          |          |                |

|           | ation Act 1992 (V | VA).       |
|-----------|-------------------|------------|
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|           |                   | 24/01/2024 |
|           |                   | Date       |
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|           | <b>.</b>          |            |
| Signature |                   | Date       |
|           |                   |            |
| Name      | •                 |            |
|           |                   |            |
| Position  | -                 |            |
|           |                   |            |
|           |                   |            |

NOTE: This form may be signed:

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

# Department of Water and Environmental Regulation

- two directors; 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          |  |  |  |  |
|---|---------------------------------|--|--|--|--|
| Information which you consider should not be published, on the grounds of a relevant exemption found in Schedule 1 to the <i>Freedom of Information Act 1992</i> (WA), must be specified in this Attachment. Add additional rows as required. |                                 |  |  |  |  |
| NOT FOR PUBLICATION IF GROUNDS FOR EXEMPTION ARE DETERMINED TO BE ACCEPTABLE  |                                 |  |  |  |  |
| Section of this form:   | Grounds for claiming exemption: |  |  |  |  |
| Section of this form:   | Grounds for claiming exemption: |  |  |  |  |
| Section of this form:   | Grounds for claiming exemption: |  |  |  |  |
| -   |                                 |  |  |  |  |
|   |                                 |  |  |  |  |
| Full Name   |                                 |  |  |  |  |
|   |                                 |  |  |  |  |
| Signature   | Date                            |  |  |  |  |