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

| u | le ioini. | | |
|-----|---|---|---------|
| 1.1 | This is an application for: [Select one option only. Your application may be returned if multiple options are selected.] under Part V. Division 3 of the EP Act. Please see the: • Guideline: Industry Regulation Guide to Licensing • Procedure: Prescribed premises works approvals and licences for more information to assist in understanding DWER's regulatory regime for prescribed premises. | | o be |
| 1.2 | days until the expiry of the existing works Only active instruments can be amended. Ap | oplications to amend a works approval or licence or to the existing works approval or licence expiring | Yes |
| 1.3 | This application is for the following categories of prescribed premises: (specify all prescribed premises category numbers) | [Category 46: Bauxite Refining The Works Approval Application activities are located existing prescribed premises under L6217/1983/15 while licenced for the following categories: Category 46: Bauxite Refining Category 52: Electric Power Generation Category 64: Class II or III Putrescible Waste Category 67: Fuel Burning | nich is |

| Part 1: Application type | |
|--------------------------|---|
| | 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). |

| | New application / | ferent types of applica | 10 (NOS) |
|--|-------------------|-------------------------|--------------|
| Application form section | registration | Renewal | Amendment |
| art 1: Application type | • | • | • |
| art 2: Applicant details | • | • | • |
| art 3: Premises details | • | • | Δ |
| art 4: Proposed activities | • | | |
| art 5: Index of Biodiversity Surveys for Assessment nd Index of Marine Surveys for Assessment | If required. | If required. | If required. |
| art 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 |
| art 11: Submission of any other relevant information | • | • | If required. |
| art 12: Category checklist(s) | • | • | • |
| art 13: Proposed fee calculation | . • | | |
| art 14: Commercially sensitive or co <mark>n</mark> fidential formation | • | • | |
| art 15: Submission of application | | 15* | |
| art 16: Declaration and signature | | | • |
| ttachment 1A: Proof of occupier status | • | | N/A |
| ttachment 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 | It required |
| ttachment 3B: Proposed activities | • | • | Δ |
| attachment 3C: Map of area proposed to be cleared only applicable if clearing is proposed) | • | • | • |
| attachment 3D: Add <mark>ition</mark> al information for clearing ssessment | If required. | If required. | If required. |
| attachment 4: Marine surveys (only applicable if marine urveys included in application) | | * | * |
| attachment 5: Other approvals and consultation ocumentation | • | • | Δ |
| ttachment 6A: Emissions and discharges | If required. | If required. | If required. |
| attachment 6B: Waste acceptance | if required. | If required. | if required. |
| ttachment 7: Siting and location | • | • | Δ |
| ttachment 8: Additional information submitted | If required. | If required. | If required. |
| ttachment 9: Category-specific checklist(s) | • | If required. | If required. |
| ttachment 10: Proposed fee calculation | | | |
| Attachment 11: Request for exemption from publication | If required. | If required. | If required. |

Key:

Must be completed / submitted.

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

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

"If required" Sections for applicants to determine.

Part 2: Applicant details

INSTRUCTIONS:

- 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.

| ō | ccupancy status. | | | | |
|-----|---|-----------------|--|-----|----|
| 2.1 | Applicant name/s (full legal name/s): The proposed holder of the works approval, licence or registration. | Alcoa of Austra | alia Lim <mark>ite</mark> d | | |
| | ACN (if applicable): | 004 879 298 | | | |
| 2.2 | Trading as (if applicable): | Alcoa of Austr | alia Lim <mark>it</mark> ed | | |
| 2.3 | Authorised representative details: The person authorised to | Name | | | |
| | receive correspondence and Part V documents on behalf of the applicant under the EP Act. | Position | Wagerup Refinery Manager | | |
| | Where 'yes' is selected, all correspondence will be sent to you via email, to the email | Telephone | | | |
| | address provided in this section. | Email | | | - |
| | Where 'no' has been selected, Part V documents will be posted to you in hard copy to the postal / business | | 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. | application, be | DWER, regarding the subject of this ing exclusively via email, using the email provided above. | × | |
| 2.4 | Registered office address, as registered with the Australian Securities and Investments Commission (ASIC): | 102 | | | |
| | This must be a physical address to which a Part V document may be delivered. | | | | |

| 2.5 | Postal address for all other correspondence: If different from Section 2.4. | | | | |
|--------|---|-------------------------------------|--|----------|-----|
| 2.6 | Contact person details for DWER enquiries relating to | Name | | | |
| | the application (if different from the authorised representative): | Position | Approvals Manager Major Projects Austra | alia | |
| | For example, could be a consultant or a site-based | Organisation | Alcoa of Australia Limited | | |
| | employee. | Address | | | |
| | | Telephone | | | |
| | | Email | | | |
| 2.7 | Occupier status: | Registered prop | rietor on certificate of title. | | × |
| | Occupier is defined in s.3 of the EP Act and includes a person in occupation or control of the premises, or occupying a different part of | Lease holder (pl | ease specify, including date of expiry of lease | e). | |
| | 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 just an agreement to lease. | example, joint vi | of legal occupation or control (please specify enture operating entity, contract, letter of ope legal document or evidence of legal occupati | rational | |
| Attack | hments | | | N/A | Yes |
| 2.8 | Attachment 1A: Proof of occupier status | evidencing proo date or confirma | cate of title, lease, or other instruments f of occupier status, including the expiry tion that there is no expiry date, have been pelled as Attachment 1A. | | |
| 2.9 | Attachment 1B: ASIC company extract | information sum | any information extract (not the company mary) purchased from the ASIC website(s) cations / registrations has been provided Attachment 1B. | | × |
| 2,10 | Attachment 1C: Authorisation to act as representative of the occupier | act on the occup | ocumentation authorising the applicant to bier's behalf as their authorised ative has been provided and labelled as | | × |

| Premises descr | ription (whole or part to | The proposed Works Approval applies | tion eite | houndancie |
|--|--|--|--|---|
| be specified): Include the land | description (volume and | located wholly within the existing Wag | erup Alu | |
| Crown lease or r lease number; o | reserve number; pastoral r mining tenement number | | | |
| | | | | |
| Premises stree | t address | South West Highway | | |
| Include the subu | rb. | Waroona WA 6215 | | |
| Premises name | (if applicable): | Wagerup Alumina Refinery | | |
| | | Shire of Waroona | | |
| GPS (latitude a | nd longitude) | Refer to Table 1 of ASI. | | |
| GDA 2020 (Geo coordinate syste provided for all p premises bound the cadastre (lar | graphic latitude / longitude) m and datum must be coints around the proposed ary, where the entirety of and parcel) or mining | | | |
| nments | | | N/A | Yes |
| Premises map(s) | 1. an aerial photograph, showing the proposed or 2. where available, a ma and site plan as an ES include .dbf, .shpprj. (provided on a suitable submitting application • Geometry type: Po • Coordinate system longitude) • Datum: GDA 2020 2020). You must also provide a m | map, and site plan of sufficient scale i prescribed premises boundary p of the proposed premises boundary SRI shapefile (accepted file types and .shx) with the following properties e portable digital storage device, if in hard copy form): blygon Shape c GDA 2020 (Geographic latitude / Geocentric Datum of Australia | | Refer to Figures 1, 14,15, and Attachments |
| | be specified): Include the land folio number, lot. Crown lease or r lease number; o (as appropriate), on title details re Premises stree Include the subu Premises name Local Governm City. Town, or Si GPS (latitude as coordinates; GPS coordinates; GPS coordinates; GPS coordinate syste provided for all p premises bounds the cadastre (lar tenements are n boundary. ments Attachment 2: Premises | Include the land description (volume and folio number, lot, or location number/s); Crown lease or reserve number; pastoral lease number; or mining tenement number (as appropriate), of all properties, as shown on title details registered with Landgate. Premises street address Include the suburb. Premises name (if applicable): Local Government Authority area: City. Town, or Shire. GPS (latitude and longitude) coordinates; GPS coordinates determined using the GDA 2020 (Geographic latitude / longitude) coordinate system and datum must be provided for all points around the proposed premises boundary, where the entirety of the cadastre (land parcel) or mining tenements are not used as the premises boundary. Imments Attachment 2: You must provide as an at labelled Attachment 2, eith na aerial photograph, showing the proposed or 2. where available, a ma and site plan as an Es include .dbf, .shp, .prj, (provided on a suitable submitting application • Geometry type: Pose of coordinate system longitude) • Datum: GDA 2020 2020). You must also provide a model of the coordinate system longitude) | be specified): Include the land description (volume and folio number, lot, or location number/s): Crown lease or reserve number; pastoral lease number; or mining tenement number (as appropriate), of all properties, as shown on title details registered with Landgate. Premises street address Include the suburb. Premises name (if applicable): Local Government Authority area: City, Town, or Shire. GPS (latitude and longitude) coordinates: GPS coordinates determined using the GDA 2020 (Geographic latitude / longitude) coordinate system and datum must be provided for all points around the proposed premises boundary, where the entirety of the cadastre (land parcel) or mining tenements are not used as the premises boundary, where the entirety of the cadastre (land parcel) or mining tenements are not used as the premises boundary with growing the proposed premises boundary and site plan as an ESRI shapefile (accepted file types include, dbf., shp., prj, and shx) with the following properties (provided on a suitable portable digital storage device, if submitting application in hard copy form): Geometry type: Polygon Shape Coordinate system: GDA 2020 (Geographic latitude / longitude) Coordinates: City. Town, or Shire. Refer to Table 1 of ASI. Refer to Table 1 of ASI. | be specified): Include the land description (volume and folio number, lot, or location number/s): Crown lease or reserve number; pastoral lease number; or mining tenement number (as appropriate), of all properties, as shown on title details registered with Landgate. Premises street address Include the suburb. Premises name (if applicable): Local Government Authority area: City, Town, or Shire. GPS (latitude and longitude) coordinates: GPS coordinates determined using the GDA 2020 (Geographic Ilanguary, where the entirety of the cadastre (land parcel) or mining tenements are not used as the premises boundary, where the entirety of the cadastre (land parcel) or mining tenements are not used as the premises boundary. Attachment 2: You must provide as an attachment to this application form, labelled Attachment 2, either: 1. an aerial photograph, map, and site plan of sufficient scale showing the proposed premises boundary or where the entirety of the cadastre (land parcel) or mining tenements are not used as the premises boundary. Attachment 2: You must provide as an attachment to this application form, labelled Attachment 2, either: 1. an aerial photograph, map, and site plan of sufficient scale showing the proposed prescribed premises boundary and site plan as an ESRI shapefile (accepted file types include dbt, shpp. prj. and. shx) with the following properties (provided on a suitable portable digital storage device, if submitting application in hard copy form): • Geometry type: Polygon Shape • Coordinate system: GDA 2020 (Geographic latitude / longitude) • Datum: GDA 2020 (Geocentric Datum of Australia 2020). You must also provide a map or maps of the prescribed |

Part 4: Proposed activities

INSTRUCTIONS:

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

4.1 Prescribed premises infrastructure and equipment

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

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

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

Table 4.1: Infrastructure and equipment

| | Infrastructure and equipment | Relevant categories (if known) | Site plan reference | CCI? (mark if yes) | Environmental commissioning? (mark if yes) |
|----|------------------------------|--------------------------------------|---------------------------------|--------------------------|--|
| 1. | Refer to Table 3 of ASI. | 46 | Refer to Figure 2 of ASI. | | |

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).

Part 4: Proposed activities Construction activities (if applicable): Refer to Section 4 of ASI. Environmental commissioning activities (if applicable): Refer to the Guideline: Industry Regulation Guide to Licensing for further guidance. Not applicable. 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, Not applicable. Operations activities (for a licence): Not applicable. 4.3 Estimated operating period of the project / premises (e.g. based on Targeting Q2 2027 - 2078 estimated infrastructure life): (based on a 50 year operating life of RSA 10 and subject to continued operation of Wagerup Refinery beyond the current Part V licence approval date of 2035 and renewal of Alcoa's State Agreement Act beyond 2045) 44 Proposed date(s) for commencement of works (if applicable): Targeting Q2 2025 4.5 Proposed date(s) for conclusion of works construction (if Targeting Q1 2028 applicable): This date should coincide with the submission to DWER of an Environmental Compliance Report(s) and/or a Critical Containment Infrastructure Report(s) as required. Refer to the Guideline; Industry Regulation Guide to Licensing. 4.6 Proposed date(s) for environmental commissioning of works (if Not applicable. applicable): Refer to the Guideline: Industry Regulation Guide to Licensing. 4.7 Proposed date/s for commencement of time limited operations Not applicable. under works approval (if applicable): Refer to the Guideline: Industry Regulation Guide to Licensing. 4.8 Maximum production or design capacity for each category applied No change proposed to existing for (based on infrastructure operating 24 hours a day, 7 days a production or design capacity as per L6217/1983/15. 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. 4.9 Estimated / actual throughput for each category applied for: No change proposed to existing production or design capacity as Provide figures for all categories listed in Section 1.2. per L6217/1983/15. Units of measurement must be the same as the units of measurement associated with the relevant category as identified in Schedule 1 of the EP Regulations.

| Attach | ments | | N/A | Yes |
|---------|---|---|--------------------------------|--|
| 4.10 | Attachment 2: Premises map | Emission/discharge points are clearly labelled of the map/s required for Part 3.4 (Attachment 2). | n 🗆 | Refer to Figure 1 and Attachment of ASI. |
| 4.11 | Attachment 3A: Environmental commissioning plan | If applying to construct works or install equipme and environmental commissioning of the works equipment is planned, an environmental commissioning plan has been included in Attachment 3A. The environmental commissioning plan is expeto include, at minimum, identification of: • the sequence of commissioning activity to be undertaken, including details on whether they will be done in stages; • a summary of the timeframes associate with the identified sequence of commissioning activities; • the inputs and outputs that will be used the commissioning process; • the emissions and/or discharges expeto occur during commissioning; • the emissions and/or discharges that we be monitored and/or confirmed to establish or test a steady-state operation (e.g. identifying emissions surrogates, etc.), including a detailed emissions monitoring program for the measurem of those emissions and/or discharges; • the controls (including management actions) that will be put in place to address the expected emissions and/or discharges; • any contingency plans for if emissions exceedances or unplanned emissions and/or discharges occur • how any of the above would differ from standard operations once commissioning activities where it is not satisfied that the risks associated with environmental commissioning can be adequately addressed. | cted dies ted will tion ent or | |
| 4.12 | Attachment 3B: Proposed activities | Additional information relating to the proposed activities has been included in Attachment 3B (required). | if 🛮 | |
| | ng activities | - VAN 1651 N. VAN 161 | | |
| 1000000 | | he application includes clearing of native vegetation | | |
| 4.13 | Proposed clearing are trees to be removed): | a (hectares and/or number of individual | | parate clearing tion will be submitte |
| 4.14 | Details of any relevant Refer to DWER's <u>A guidantive vegetation</u> . | exemptions: de to the exemptions and regulations for clearing | Not applicable | 13 |
| 4.15 | Proposed method of o | learing: | Not applicable | 27 |
| 4.16 | Period within which cl | earing is proposed to be undertaken: | Not applicable | • |

| Part 4 | : Proposed activitie | S | | |
|--------|---|---|-----|-----|
| 4.17 | Purpose of clearing | ng: | | |
| | Not applicable. | | | |
| Cleari | ng activities – Attac | hments | N/A | Yes |
| 4.18 | Attachment 3C: | You must provide: | | |
| | Map of area proposed to be cleared | an aerial photograph or map of sufficient scale showing the proposed clearing area and prescribed premises boundary | | |
| | | OR | | |
| | | if you have the facilities, a suitable portable digital storage device of the area proposed to be cleared as an ESRI shapefile with the following properties: | | |
| | | Geometry type: Polygon Shape | | |
| | | Coordinate system: GDA 2020 (Geographic latitude / longitude) | | |
| | | Datum: 2020 1994 (Geocentric Datum of Australia 2020). | | |
| 4.19 | Attachment 3D: Additional information for clearing assessment | Additional information to assist in the assessment of the clearing proposal may be attached to this application (for example, reports on salinity, fauna or flora studies or other environmental reports conducted for the site). | | |

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

INSTRUCTIONS:

- Biodiversity surveys should be submitted through the IBSA Submissions Portal at ibsasubmissions.dwer.wa.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.

| Attac | hments | | | N/A | Yes |
|-------|---|--|--|-----|-----|
| 5.1 | submission number | eys IBSA number(s) (or er(s) if IBSA number assued) in the space | All biodiversity surveys submitted with this application meet the requirements of the EPA's Instructions for the preparation of data packages for the Index of | | |
| | Note that a submis | sion number is not | Biodiversity Surveys for Assessments (IBSA). | | |
| | as an IBSA number only issued once a | and is not the same er. IBSA numbers are survey has been | Submission number(s) | | |
| | accepted. Once an issued, please noti | | IBSA number(s) | | |
| 5.2 | Attachment 4: Marine surveys | the requirements of | submitted with this application meet f the EPA's <u>Instructions for the</u> packages for the Index of Marine | | |
| | | Surveys for Assess | sments (IMSA). | | |

| Part (| 3: Other DWER approvals | |
|--------|--|---|
| • 1 | application, you must provide relevant details. | approvals within DWER that may be relevant to this osal to the Environmental Protection Authority (EPA), |
| Pre-a | pplication scoping | , |
| 6.1 | Have you had any pre-application / pre- referral / scoping meetings with DWER regarding any planned applications? | □ No ☑ Yes – provide details: Alcoa held a scoping meeting with DWER on 30 November 2023. Refer to Section 1.4.1 of ASI. |
| Envir | onmental impact assessment (Part IV of the EP | Act) |
| 6.2 | Have you referred or do you intend to refer the proposal to the EPA? Section 37B(1) of the EP Act defines a 'significant proposal' as "a proposal likely, if implemented, to have a significant effect on the environment". If DWER considers that the proposal in this application is likely to constitute a 'significant proposal', DWER is required under s. 38(5) of the EP Act to refer the proposal to the EPA for assessment under Part IV, if such a referral has not already been made. If a relevant Ministerial Statement already exists, please provide the MS number in the space provided. | □ Yes (referred) – reference (if known): [] □ Yes – intend to refer (proposal is a 'significant proposal') □ Yes – intend to refer (proposal will require a s.45C amendment to the current Ministerial Statement): MS [] □ No – a valid Ministerial Statement applies: MS [728 and 1157] □ No – not a 'significant proposal' Refer to Section 1.3.3.1 of ASI. |
| Clear | ing of native vegetation (Part V Division 2 of the | EP Act and Country Area Water Supply Act 1947) |
| 6.3 | Have you applied or do you intend to apply for a native vegetation clearing permit? In accordance with the Guideline Industry Regulation Guide to Licensing and Procedure: Native vegetation clearing permits, where clearing of native vegetation: • is exempt under Schedule 6 of the EP Act or the Environmental Protection (Clearing of Native Vegetation) Regulations 2004 (WA) (refer to A guide to the exemptions and regulations for clearing native vegetation) • is being assessed by a relevant authority which would lead to an exemption under Schedule 6 of the EP Act, or • has been referred under s.51DA of the EP Act and a determination made that a clearing permit is not required (refer to the Guideline Native vegetation clearing referrals), the clearing will not be reassessed by DWER or be subject to any additional controls by DWER. If the proposed clearing action is to be assessed in accordance with, or under, an Environment Protection and Biodiversity Conservation Act (Cth) (EPBC Act) accredited process, such as the assessment bilateral agreement, the clearing permit application Form Annex C7 — Assessment bilateral agreement must be completed and attached to your clearing permit application. | Yes – clearing application reference (if known): CPS [] Alcoa intends to submit a separate clearing permit application to DEMIRS, if required. Yes – a valid EP Act clearing permit already applies: CPS [] No – this application includes clearing (please complete Sections 4.13 to 4.19 above) No – permit not required (no clearing of native vegetation) No – permit not required (clearing referral decision): CPS [] No – an exemption applies (explain why): |

| .4 | Have you applied or do you intend to apply for a Country Area Water Supply Act 1947 | ✓ Yes – applica | tion referen | ce (if known |):[] |
|------------|--|--|---|--|--|
| | licence? | □ No – a valid li | cence appli | es:[| 1 |
| | If a clearing exemption applies in a Country Area Water Supply Act 1947 (CAWS Act) controlled catchment, or if compensation has previously been | ⊠ No – licence r | not required | | |
| | paid to retain the subject vegetation, a CAWS Act clearing licence is required. | | 822 | | |
| | If yes, contact the relevant DWER regional office for | | | | |
| | a Form 1 Application for licence. Map of CAWS Act controlled catchments | | | | |
| Wate | licences and permits (Rights in Water and Irr | igation Act 1914) | | | |
| 6.5 | Have you applied, or do you intend to apply for: | applicat | | | |
| | a licence or amendment to a licence to take water (surface water or | Intends to sub Refer to Secti | | | rmit to DWE |
| | groundwater); or | ☐ No – a valid li | cence / per | mit applies: [|] |
| | a licence to construct wells (including bores and soaks); or | □ No – an exem | ption applie | s (explain w | 'hy): |
| | a permit or amendment to a permit to interfere with the bed and banks of a watercourse? | | e entry | C2, 72 | - 5026.0 |
| | For further guidance on water licences and permits | | | | |
| | under the Rights in Water and Imigation Act 1914, refer to the <u>Procedure. Water licences and permits.</u> | □ No – licence | permit not | required | |
| NST | COTHER Approvals and consultation RUCTIONS: Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the legal or exclusions. | entation indicated be | 220 | | |
| NST | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land Innovation (including projects to whith A Level 2 or 3 proposal, as defined in the | entation indicated be lead agency is the Di ich a State Agreeme | epartment nt applies); | of Jobs, To | urism, Scier |
| NST | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land innovation (including projects to which is the project of the land innovation (including projects to which is the project of the land innovation (including projects to which is the project of t | entation indicated be lead agency is the Di ich a State Agreeme | epartment nt applies); | of Jobs, To | urism, Scier |
| · | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land Innovation (including projects to whith A Level 2 or 3 proposal, as defined in the | entation indicated be lead agency is the Di ich a State Agreeme | epartment nt applies); nier and Ca | of Jobs, To or binet's <u>Lea</u> | urism, Scier <u>d Agency</u> |
| 7.1 | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land innovation (including projects to while the land innovation). A Level 2 or 3 proposal, as defined in the Framework. | entation indicated be lead agency is the Di ich a State Agreeme Department of Pren | epartment nt applies); nier and Ca | of Jobs, Top or binet's <u>Lea</u> | urism, Scier <u>d Agency</u> Yes |
| 7.1 | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land Innovation (including projects to white the land Innovation (including projects to white the land Innovation). A Level 2 or 3 proposal, as defined in the Framework. Is the proposal a Major Project? Is the proposal subject to a State Agreement. | entation indicated be lead agency is the Di ich a State Agreeme Department of Pren | epartment (nt applies); nier and Ca N/A | of Jobs, Too or binet's <u>Lea</u> No □ | urism, Scier d Agency Yes |
| 7.1 7.2 | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land Innovation (including projects to white the land Innovation (including projects to white the land Innovation). A Level 2 or 3 proposal, as defined in the Framework. Is the proposal a Major Project? Is the proposal subject to a State Agreement. | entation indicated be lead agency is the De ich a State Agreeme Department of Pren nt Act? | epartment (nt applies); nier and Ca N/A N/A agerup) Agr | of Jobs, Too or binet's <u>Lea</u> No □ | urism, Scier d Agency Yes |
| 7.1 | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land innovation (including projects to white A Level 2 or 3 proposal, as defined in the Framework. Is the proposal a Major Project? Is the proposal subject to a State Agreement of the proposal subject to a State Agreement of the proposal been allocated to a "Lead" | entation indicated be lead agency is the De ich a State Agreeme Department of Pren nt Act? | epartment (nt applies); nier and Ca N/A N/A agerup) Agrection 1.3.1 | No Lea | urism, Scier d Agency Yes |
| 7.1 7.2 | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land innovation (including projects to white A Level 2 or 3 proposal, as defined in the Framework. Is the proposal a Major Project? Is the proposal subject to a State Agreement of yes, specify which Act: Has the proposal been allocated to a "Lead Lead Agency Framework"? | entation indicated be lead agency is the De ich a State Agreeme Department of Pren nt Act? Alumina Refinery (Wo Act 1978, Refer to Se Agency" (as defined | epartment (nt applies); nier and Ca N/A N/A agerup) Agrection 1.3.1 | No Lea | urism, Scier d Agency Yes |
| 7.1 7.2 | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land innovation (including projects to white the land land in the land land land land land land land land | entation indicated be lead agency is the De ich a State Agreeme Department of Pren nt Act? Alumina Refinery (Wo Act 1978, Refer to Se Agency" (as defined | epartment (nt applies); nier and Ca | No Lead of ASI. | Yes Acts Amend |
| INST | Please provide copies of all relevant docume exclusions, or expiry dates. "Major Project" means: A State Development Project, where the land Innovation (including projects to white and Innovation (including projects to white Framework. Is the proposal a Major Project? Is the proposal subject to a State Agreement of the proposal subject to a State Agreement of the proposal been allocated to a "Lead Lead Agency Framework"? If yes, specify Lead Agency contact details: Has the proposal been referred and/or asset EPBC Act (Commonwealth)? If yes, please specify referral, assessment | entation indicated be lead agency is the Dich a State Agreeme Department of Prender Act? Alumina Refinery (W. Act 1978. Refer to Section 1.3.4) | epartment (nt applies); nier and Ca | No Lead of ASI. | Yes Acts Amend |

| Part 7 | 7: Other approvals and consultation | | | | |
|--------|--|----------------|---------------|--|-------|
| | If planning approval is not necessary, please provide details indicating | why: | | | |
| | Proposed activities located wholly within State Agreement Act land who planning approval. Refer to Section 1.3.5 of ASI. | ich exemp | ots Alcoa fro | m requirir | ng |
| 7.6 | For renewals or amendment applications, are the relevant planning approvals still valid (that is, not expired)? | | | |] |
| 7.7 | Has the proposal obtained all other necessary statutory approvals (not including any other DWER approvals identified in Part 6 of this application)? | | | | 1 |
| | If no, please provide details of approvals already obtained, outstanding obtaining these outstanding approvals: | approva | s, and expe | ected date | s for |
| | Not applicable. | | | | |
| | | N/A | No | Ye | s |
| 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 <u>Guideline: Industry Regulation</u> Guide to Licensing. | | | Refer to Section 1.4.2 and 1.4.3 of ASI. | |
| Attac | Attachments | | | Yes | |
| 7.9 | Attachment 5: Other approvals specified in Parapprovals and this application, including copies of relevance documentation direct interest stakeholders have been pand labelled Attachment 5. | ant en with | | |] |
| 1 | | ** | | | |
| Part 8 | 3: Applicant history | | | | |
| | DWER will undertake an internal due diligence of the applicant's fitne DWER's compliance records and the responses to Part 8 of the form if you wish to provide additional information for DWER to consider in provide that information as a separate attachment (see Part 11). | le. | | | |
| | | | 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? | | | | |
| 8.2 | If the applicant is a corporation, has any director of that corporation pr held, or do they currently hold, a licence or works approval under Part EP Act? | | | | |
| 8.3 | If yes to 8.1 or 8.2 above, specify the name of company and/or licence | e or works | approval r | umber: | |

X

 \times

legislation in Western Australia or elsewhere in Australia?

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

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

8.4

8.5

L6217/1983/15

Australia or elsewhere in Australia?

| Part 8: | Applicant history | | | |
|---------|--|------------|------------|----------|
| 8.6 | If the applicant is a corporation, has any person concerned in the management of the corporation, as referred to in s.118 of the EP Act, ever been convicted of, or paid a penalty, for an offence under a provision of the EP Act, its subsidiary legislation, or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia? | | | × |
| 8.7 | If the applicant is a corporation, has any director of that corporation ever been a director of another corporation that has been convicted, or paid a penalty, for an offence under a provision of the EP Act, its subsidiary legislation, or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia? | | | |
| 8.8 | With regards to the questions posed in 8.4 to 8.7 above, have any legal proceedings been commenced, whether convicted or not, against the applicant for an offence under a provision of the EP Act, its subsidiary legislation, or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia? | | | |
| 8.9 | Has the applicant had a licence or other authority suspended or revoked due to a breach of conditions or an offence under the EP Act or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia? | | | |
| 8.10 | If the applicant is a corporation, has any director of that corporation ever had a licence or other authority suspended or revoked due to a breach of conditions or an offence under the EP Act or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia? | | × | |
| 8.11 | If the applicant is a corporation, has any director of that corporation ever been a director of another corporation that has ever had a licence or other authorisation suspended or revoked due to a breach of conditions or an offence under the EP Act or similar environmental protection or health-related legislation in Western Australia or elsewhere in Australia? | | | |
| 8.12 | If yes to any of 8.4 to 8.11 above, you must provide details of any charges, convict offence, and/or licences or other authorisations suspended or revoked: | tions, pen | alties pai | d for an |
| | 1. Charge No: MH 2369/04 Date of Offence: 15 November 2002 Nature of Offence: Caused pollution at Wagerup and Yarloop; contrary to sect the Environmental Protection Act 1986 (WA) Court Date: 23 December 2004 Penalty Imposed: Fine \$60,000 Costs: \$10,000 2. Charge No: PE 53469/04 Date of Offence: between 22 - 23 June 2004 Nature of Offence: Unauthorised Discharge at Rockingham; contrary Environmental Protection (Unauthorised Discharges) Regulations 2004 (WA) Court Date: 12 April 2005 Penalty Imposed: \$11,000 Costs: \$628.45 3. Charge No: PE 30147/05 Date of Offence: Unauthorised Discharge at Postans; contrary to regulation Protection (Unauthorised Discharges) Regulations 2004 (WA) Court Date: 21 December 2005 Penalty Imposed: \$17,500 Costs: \$570.70 4. Charge No: PE 54207/05 Date of Offence: 25 July 2004 Nature of Offence: Unauthorised Discharge at Postans; contrary to regulation Protection (Unauthorised Discharges) Regulations 2004 (WA) Court Date: 21 December 2005 Panalty Imposed: \$17,500 Costs: \$570.70 4. Charge No: PE 54207/05 Date of Offence: Unauthorised Discharge at Postans; contrary to regulation Protection (Unauthorised Discharges) Regulations 2004 (WA) Court Date: 21 December 2005 | to regula | ition 3(1) | of the |
| | Penalty Imposed: \$10,000 Costs: \$1,035.70 | | | |

Part 8: Applicant history

Charge No: 51924/05

Date of Offence: 12 October 2004

Nature of Offence: Unauthorised Discharge at Postans; contrary to regulation 3(1) of the Environmental

Protection (Unauthorised Discharges) Regulations 2004 (WA)

Court Date: 21 December 2005 Penalty Imposed: \$5,000

Costs: \$1,035.70

Charge No: PE 33993/07 Date of Offence: 20 July 2005

Nature of Offence: Unauthorised Discharge at Willowdale Road and South West Highway; contrary to regulation 3(1) of the Environmental Protection (Unauthorised Discharges) Regulations 2004 (WA)

Court Date: 22 June 2007 Penalty Imposed: \$20,000

Costs: \$300

Charge No: PE 45808 Date of Offence: 14 May 2006

Nature of Offence: 14 May 2006 at Willowdale Roard and Southwest Highway, Wagerup with being the holder of licence no. 6217/9 granted and enforced under Division 3 of Part 5 of the Environmental Protection Act 1986, contravened Condition A4 of that licence by falling to ensure that no visible dust generated from the bauxite refinery process cross the boundary of the premises of the Wagerup Alumina Refinery contrary to Section 58(1) and 99Q of the Environmental Protection Act 1986.

Court Date: 15 September 2010 Penalty Imposed: \$45,000

Costs: \$5,000

Prosecution Notice: Mandurah – 2017-12

Date of Offence: 29 May 2011

Nature of Offence: Wagerup refinery - unintentional contravention of licence conditions in relation to dust. contrary to section 58(1) and 99Q of the Environmental Protection Act 1986.

Court Date: 20 May 2013 Penalty Imposed: \$27,500

Costs: \$1,849

Part 9: Emissions, discharges, and waste

INSTRUCTIONS:

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

| | | No | Yes |
|-----|---|----|-----|
| 9.1 | Are there potential emissions or discharges arising from the proposed activities? | | |

If yes, identify all potential emissions and discharges arising from the proposed activities and complete Table 9.1: Emissions and discharges (below).

| Part 9: | Emissi | ons, discharges | s, and waste | | | | | |
|---------|---|--|--|--|---|---|--|--|
| | | Saseous and par sions from stack | | | □ Dust (e.g. from equand/or stockpiles, etc. | COMPANY OF THE PROPERTY OF THE PARTY | sealed roads | |
| | | | | | | e from storage, | | |
| | | Noise (e.g. from r cle operations) | machinery opera | ations and/or | | wastes accepted at putrescible rocessing of waste or other tc.) | | |
| | □ Contaminated or potentially contaminated stormwater (e.g. stormwater with the potential to come into contact with chemicals or waste materials, etc.) □ Electromagnetic restriction □ Elect | | | | ☐ Electromagnetic ra | diation ¹ | | |
| | ⊠ c | Other (please spe | ecify): [Refer to : | Section 2, Section | on 4.4.1 and Attachment | 2 of ASI.] | | |
| | | | | | ther relevant approvals (suc Council) must be provided w | | | |
| | to ens 'Emiss should Addition Section | sure proper opera sions and discha d also be include | ation of this equi rges table belo d. Please provid e added as requ | pment, must be w. Details of ma de / attach any re lired and/or furth | atment system, including included in the proposed nagement measures emplevant documents (e.g. ner information may be in Proposed controls | d controls of ployed to co manageme included as a | olumn of the ontrol emissions nt plans, etc.). | |
| | | emission or discharge | discharge type | frequency | (include in Attachmer 6A if extensive or complex) | | t plan – see 3.4) | |
| | 1. | Residue Storage Area 10 | Refer to Section and 24 of ASI. | | and Attachments 2, 23 | 7.025,000,000 | to Figure 2 and nment 8 of ASI. | |
| 9.2 | | | Contract the second second second | | omplete Table 9.2 | No | Yes | |
| | (a) | Is waste accep | ted at the premi | ses? | | | | |
| | (b) | Is waste produ | ced on the prem | ises? | | | | |
| | (c) | Is waste proce | ssed on the pre | mises? | | | × | |
| | (d) | Is waste stored | on the premise | s? | | | | |
| | (e) | Is waste buried | on the premise | s? | | | × | |
| | (f) | Is waste recycl | ed on the premi | ses? | | \boxtimes | | |
| | (g) | 'dangerous god | od' for the purpo | ses of the Dang | also considered a erous Goods Safety gulations 2007? ³ | | | |
| | | Specify, if yes: | As per existing | ng Licence L621 | 7/1983/15. | :" | | |

Part 9: Emissions, discharges, and waste

- ² Copies / details of any other relevant approvals (e.g. from the Department of Health) must be provided where applicable.
- ³ Wastes derived from the storage, handling, and use of dangerous goods may be considered hazardous and may need to be handled with the same precautions. Please refer to the Department of Mines, Industry Regulation and Safety's <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).

Liquid waste types must be described with reference to the Controlled Waste Regulations.

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

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

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

Table 9.2 Waste types

| | Waste type | Quantity (e.g. tonnes, litres, cubic metres) | Waste activity infrastructure (including specifications) | Monitoring (if applicable) | Location (on site layout plan - see 3.4) |
|----|-------------------|--|--|----------------------------|---|
| 1. | As per existing I | icence L6217/1983/15 | Refer to Section 4.4.2 o | of ASI. | 0 |
| 2. | | ų. | | | |
| 3. | | | | | |
| 4. | | | | | |
| 5. | | | | | |

| Attac | Attachments | | | 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. | | Refer to Attachments 15, 19 & 20. |
| 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. | × | |

10.1 Sensitive land uses What is/are the distance(s) to the nearest sensitive land use(s)? A sensitive land use is a residence or other land use which may be affected by an emission or discharge associated with the proposed activities. Refer to Section 4.4.3.7, Figure 15 and Table 6 of ASI.

10.2 Nearby environmentally sensitive receptors and aspects

Identify in Table 10.2 (below):

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

Refer to the Guideline: Environmental siting for further guidance.

Table 10.2: Nearby environmentally sensitive receptors and aspects

| Part 1 | 0: Siting and location | | | | | | |
|--------|---|---|--|---|---------------|--|--|
| | Type / classification | Description | Distance + direction to premises boundary | Proposed contro mitigate adverse applicable) | | | |
| | Environmentally Sensitive Areas ¹ | | | | | | |
| | Threatened Ecological Communities | | | | | | |
| | Threatened and/or priority fauna | | | | | | |
| | Threatened and/or priority flora | | | | | 7 | |
| | Aboriginal and other heritage sites 2 | Refer to Section 4.4.3, Fi ASI. | gures 12, 13, 14 | l, and 15, Table 6 ar | nd Section | 6.1.4 of | |
| | Public drinking water source areas 3 | | | | | | |
| | Rivers, lakes, oceans, and other bodies of surface water, etc. | | | | | | |
| | Acid sulfate soils | | | | | | |
| | Other | | | | | | |
| | 2005. Refer to DWER's we Refer to the <u>Department</u> other heritage sites. | e Areas are as declared under ebsite ("Environmentally Sensi- of Planning, Lands and Herita rotection Note No. 25, Land us | tive Areas") for furt ge website for furt | ther information. her information about <i>t</i> | Aboriginal he | eritage and | |
| 10.3 | Environmental siting of Provide further informat hydrogeology at the pre | tion including details on top | ography, climate | e, geology, soil type, | hydrology | , and | |
| | Refer to Section 6.1 of a | ASI. | | | | | |
| Attach | nments | | | | N/A | Yes | |
| 10.4 | Attachment 7: Siting and location | You must provide details and location of the premis distances to sensitive lan ecosystems. | ses, including ide | entification of | | Refer Figures 2, 12, 13, 14 and 15 of ASI. | |
| | | | | | | | |

| Attach | nments | | No | Yes |
|--------|--|--|----------------------|-----|
| 11.1 | Attachment 8: Additional Information | Applicants seeking to submit further information may include information labelled Attachment 8. If submitting multiple additional attachments, label them 8A, 8B, etc. | | × |
| | submitted | Where additional documentation is submitted, please specify the name of documents below. | 93 5- 315 | |

| List title of additional | Attachment 1A: Proof of Occupier Status |
|--------------------------|---|
| document(s) attached: | Attachment 1B: ASIC Company Extract |
| | Attachment 1C: Authorisation to Act as Representative of the Occupier |
| | Attachment 2: Conceptual Site Model Table |
| | Attachment 3: Prescribed Premises Map |
| | Attachment 4: Civil Design Drawing |
| | Attachment 5: Topography Drawing |
| | Attachment 6: Construction Stormwater Management System Drawing |
| | Attachment 7: Tailings Delivery, Seepage and Dust Management Sprink |
| | System Drawing |
| | Attachment 8: Monitoring Locations Map |
| | Attachment 9: Category checklist (tailings storage facilities) |
| | Attachment 10: Proposed Fees |
| | Attachment 11: Flora and Vegetation Assessment |
| | Attachment 12: Terrestrial Fauna Assessment |
| | Attachment 13: Aquatic Fauna Assessment |
| | Attachment 14: Carter's Freshwater Mussel Survey |
| | Attachment 15: Air Quality Assessment |
| | Attachment 16: Long Term Residue Management Strategy Wagerup 201 |
| | Attachment 17: Surface Water Assessment |
| | Attachment 18: Aboriginal Heritage Assessment |
| | Attachment 19: Noise Assessment |
| | Attachment 20: Odour Assessment |
| | Attachment 21: Groundwater and Surface Water Management Review |
| | Attachment 22: Acid Sulfate Soils Report |
| | Attachment 23: Construction Dust Management Plan |
| | Attachment 24: Construction Surface Water Management Plan |

| Part 12: Category checklist(s) | | | | |
|--------------------------------|--|---|-------------|-------------|
| Attach | Attachments | | | Yes |
| 12.1 | Attachment 9: Category | DWER has developed category checklists to assist applicants with preparing their application. | | \boxtimes |
| | checklist(s) | These checklists are available on DWER's website. | | |
| | | The relevant category-specific checklist(s) must be completed and included with the application, labelled as Attachment 9. If attaching multiple category checklists, label them 9A, 9B, etc. Do not select "N/A" unless: | | |
| | | a relevant category checklist is not yet published on DWER's website, or | | |
| | | the application is for an amendment that does not propose changes to the method of operation, or change the inputs, outputs, infrastructure, equipment, emissions, or discharges of / from the premises. | | |
| | | Note that that a category checklist(s) may still be required for renewal applications. You will be advised in your renewal notification letter (sent approximately twelve months before the licence expiry date) if you are required to provide the information identified in a category checklist. | | |
| | | Where a category checklist is submitted, please specify which checklist(s) in the space below. | | |
| | List title(s) of category checklists attached: | Region Application form annex: Category checklist (tailings storage | facilities) | 2) (1) |

Part 13: Proposed fee calculation

INSTRUCTIONS:

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

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

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

Once DWER has confirmed that the application submitted meets the relevant requirements of the EP Act, you will be issued an invoice with instructions for paying your application fee.

Further information on fees can be found in the Fact Sheet: Industry Regulation fees, and on DWER's website.

| 13.1 | Only the relevant fee calculations are to be completed as follows: | Section 13.3 for works approval applications |
|----------------|--|--|
| | [mark the box to indicate sections completed] | ☐ Section 13.4 for licence / renewal applications |
| | | ☐ Section 13.5 for registration applications |
| | | ☐ Section 13.6 for amendment applications |
| | | ☐ Section 13.7 for applications requiring clearing of native vegetation |
| 75.00.00.00.00 | | The state of the s |

13.2 All information and data used for the calculation of proposed fees has been provided in accordance with Section 13.8.

Refer Attachment 10 of ASI.

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: \$70,000,000 | \$75,000,000 | \$50,184.75 |

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 | |
|----------------------------|---|-----------|--|
| Not applicable | | | |
| | | | |
| | | | |
| Using the higher or highes | t amount of fee units, Part 1 component subtota | al \$- | |

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 | |
|----------------------------------|-----------|--|
| Not applicable | | |
| | | |
| | | |
| Part 2 component subtotal | \$- | |

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

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

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

| Discharges to air | Discharge rate (g/min) | Discharges to air | Discharge rate (g/min) |
|---|---|---|---|
| Carbon monoxide | Nac. | 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 | Address and the particular to | Carbon disulphide | Not applicable |
| Arsenic | Not applicable | Acrylates | |
| Chromlum | - - | Beryllium | |
| Cobalt | 8 | Cadmium | |
| Copper | | Mercury | |
| Lead | | TDI (toluene-2, 4-di-iso-cyanate) | |
| Manganese | | MDI (diphenyl-methane di-iso-cyanate) | |
| Molybdenum | 199 | Other waste | |
| Part 3 component subtotal | | \$ - | |
| Discharges onto land or into | waters | | Discharge rate |
| Liquid waste that can potentially deprive receiving waters of oxygen (for each kilogram discharged per day) — | | (a) biochemical oxygen demand (in the absence of chemical oxygen demand limit) | 200 |
| | | (b) chemical oxygen demand (in the absence of total organic carbon limit) | |
| | | (c) total organic carbon | |
| 2. Bio-stimulants (for each kild | ogram discharged | (a) phosphorus | |
| per day) — | | (b) total nitrogen | |
| 3. Liquid waste that physically alters the characteristics of naturally occurring waters — We have a second control of the characteristics of naturally occurring waters — Output Description: | | (a) total suspended solids (for each kilogram discharged per day) | |
| | | (b) surfactants (for each kilogram discharged per day) | Not applicable |
| | | (c) colour alteration (for each platinum cobalt unit of colour above the ambient colour of the waters in each megalitre discharged per day) | |
| | | (d) temperature alteration (for each 1°C above the ambient temperature of the waters in each megalitre discharged per day) — | |
| | | (i) in the sea south of the Tropic | |
| | | of Capricorn | |

| Waste that can potentially accumulate | (a) aluminium | | |
|--|---|----------------|--|
| in the environment or living tissue (for each kilogram discharged per day) — | (b) arsenic | | |
| | (c) cadmium | | |
| | (d) chromium | | |
| | (e) cobait | | |
| | (f) copper | | |
| | (g) lead | | |
| | (h) mercury | | |
| | (i) molybdenum | | |
| | (j) nickel | | |
| | (k) vanadium | | |
| | (I) zinc | Not applicable | |
| | (m)pesticides | Not applicable | |
| | (n) fish tainting wastes | | |
| | (o) manganese | | |
| 5. E. coli bacteria as indicator species (in | (a) 1,000 to 5,000 organisms per 100 ml (b) 5,000 to 20,000 organisms per 100 ml | | |
| 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 | # | | |

13.6 Amendment fee (works approval or licence)

The fee prescribed for an application for an amendment to a works approval or licence is calculated in accordance with r.5BB(1)(a) of the EP Regulations:

- for a single category of prescribed premises to which the works approval or licence relates, by using the fee
 unit number corresponding to the prescribed premises category and relevant design capacity threshold in
 Schedule 4 Part 1 of the EP Regulations.
- for multiple categories of prescribed premises to which the works approval or licence relates, by using the highest fee unit number corresponding to the prescribed premises categories and design capacity threshold in Schedule 4 Part 1 of the EP Regulations.

| Fee Units | Proposed fee |
|---|---|
| Not applicable | \$ - |
| 13.7 Prescribed fee for clearing per | nit |
| In accordance with the Guideline: Industry Procedure: Native vegetation clearing permit vegetation is sought as part of an application DWER may elect to either jointly or separate of the application. Where DWER separately an application, the application will be deem permit under s.51E of the EP Act and process Note: If a clearing permit application has been by DWER, a refund for the clearing permit approval application. | is, where approval to clear native in for a works approval or licence, ily determine the clearing component determines the clearing component of it to be an application for a clearing issed accordingly. In separately submitted and accepted application will not be provided where |
| 13.8 Information and data used to | alculate proposed fees |
| provided as attachments to this application, | including all information and data used for the calculations are to be abelled as Attachment 10, with an appropriate suffix (for example ttachment number in the space/s provided below. |
| Proposed fee for works approval | Attachment No. |
| Details for cost of works | Attachment 10 |
| Proposed fee for licence | Attachment No. |
| Part 1: Premises | |
| Part 2: Waste types | Not applicable |
| 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 | | N/A |
|---|--|-------------|
| separately placed in a redacted version of the application form and its supporting documentation. Note that this is in addition to the unredacted version(s) provided to DWER for its assessment. Grounds for claiming exemption in accordance with Schedule 1 to the Freedom of Information Act 1992 must be specified in Attachment 11 (located at the end of this form). | | \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 F Transfer. Alternatively, email DWER to make other arrangements. | ile |
| A full, signed, electronic copy of the application form including all attachments has been submitted via email to info@dwer.wa.gov.au ; OR | |
| A signed, electronic copy of the application form has been submitted via email to info@dwer.wa.gov.au and attachments have been submitted via File Transfer, or electronically by other means as arranged with DWER; OR | |
| A full, signed hard copy has been sent to: APPLICATION SUBMISSIONS Department of Water and Environmental Regulation Locked Bag 10 Joondalup DC WA 6919 | |

Part 16: Declaration and signature

General

1 / We confirm and acknowledge that:

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

Publication

I / We confirm and acknowledge:

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

| | 2/08/2024 |
|--------------------------|-----------|
| | Date |
| Name | |
| Wagerup Refinery Manager | |
| Position | |
| | |
| Signature | Date |
| 201 Person | _ |
| Name | |
| Position | _ |
| | |

NOTE: This form may be signed:

- · if the applicant is an individual, by the individual;
- if the applicant is a corporation, by:
 - the common seal being affixed in accordance with the Corporations Act 2001 (Cth); or
 - two directors; or
 - > a director and a company secretary; or
 - > if a proprietary company has a sole director who is also the sole company secretary, by that director; and
- by a person with legal authority to sign on behalf of the applicant.

ATTACHMENT 11 - Confidential or commercially sensitive information

| Request for exem | ption from publication | |
|-----------------------|---------------------------------|--|
| | | olished, on the grounds of a relevant exemption found in Schedule 1 st be specified in this Attachment. Add additional rows as required. |
| NOT FOR PUBLIC | ATION IF GROUNDS FOR E | XEMPTION 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 | 9 ¹ 1 |