Department of Water and Environmental Regulation



Department of Energy, Mines, Industry Regulation and Safety

Application for new permit or referral to clear native vegetation

This is the form to submit a referral of proposed clearing or apply for a clearing permit under Part V of the *Environmental Protection Act 1986* (EP Act).

Before you submit this form, please check you have completed all the fields for the form type and fully prepared any required supporting documents (maps etc.). The Department of Water and Environmental Regulation (DWER) or Department of Energy, Mines, Industry Regulation and Safety (DEMIRS) will return/decline any forms that are not correctly completed.

To find out more about the stages of assessment for clearing permit forms, see the *Procedure: Native vegetation clearing permits*.

Part 1 – Form type

Select your <u>form type</u> .	Referral of proposed clearing (section 51DA of the EP Act)
form, and unless stated	Application for an area permit (section 51E of the EP Act) Application for a purpose permit (section 51E of the EP Act)

Which department are you submitting this form to? If the clearing is for mineral and petroleum activities authorised under the <i>Mining Act 1978</i> , the various petroleum Acts, and/or a State Agreement with areas covered by either mineral or petroleum tenure granted under one of the abovementioned Acts, select 'Department of Energy, Mines, Industry Regulation and Safety'.	 Department of Energy, Mines, Industry Regulation and Safety Department of Water and Environmental Regulation
For all other clearing activities, select 'Department of Water and Environmental Regulation'.	

Part 2 – Applicant details

2.1 Applicant name

For area permits:	□ Applying as an individual – complete the following:			
If granted, the	Title	□ Mr □ Mrs □ Ms	□ Other:	
name(s) of (all) landowner(s) will be listed as	Name(s)			
'permit holders' on the permit.	Applying as a following:	a body corporate or oth	er entity forme	ed at law – complete the
For purpose permits:	Name	Alcoa of Australia Lin	nited	
If granted, the name(s) of (all)	Australian Con	npany Number (ACN)	004 879 298	
applicant(s) will go on the permit.		a government entity (e. hority, or other statutor		department, local
	Name			

2.2 Applicant contact details

Provide the contact details for the above (primary contact).

2.3 Applicant contact postal details

Provide the postal address for the above individual, body corporate or local government authority (primary contact).



2.4 Applicant contact – registered business address

If applying as a company, incorporated body, local government authority or public authority, please also supply the registered business office address.



2.5 Electronic correspondence consent

DWER/DEMIRS prefer to send all correspondence via email. We request that you consent to receiving all correspondence relating to instruments and notices under Part V of the EP Act via email. Please indicate your consent in this section of the form.

via email, using the email address provided above.			⊠ Yes	□ No
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2.6 Contact details for enquiries

If different from the applicant's contact details, enter the contact details of a person with whom DWER/DEMIRS should liaise with (e.g. a consultant).

	Same as applicant's contact details	□ Yes	□ No
	If 'No' – complete the following:		
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Part 3 – Land details

- You must accurately describe the location of the land where your clearing is proposed.
- Provide copies of associated documents registered against the Certificate of Title (limitations, interests, encumbrances or notifications) where the clearing may impact them (i.e. caveats within freehold Lots).
- If you have a large number of properties, please provide the relevant details for each property in a separately attached supporting document.

I have a large number of properties and have given the relevant details in an attached supporting document.	□ Yes – skip to Part 4	⊠ No	

If 'No' – complete the following:

Land description			
Provide the following details, as applicable, for all properties:			
 volume and folio number lot or location number(s) crown lease or reserve number pastoral lease number mining tenement number 	Mineral Lease 1SA		
Street address – Line 1	Huntly Mine Site		
Street address – Line 2	North Spur Road		
Suburb	Dwellingup		
State	WA	Postcode	6213
Local government area(s)	Shire of Serpentine	-Jarrahdale	

Land zoning	State Forest	
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Part 4 - Relationship to landowner

Tell us which of the following options best describes you as the person completing and submitting this form. If you are filling out this form on behalf of the applicant, answer this question as though you are the applicant.

Proof of ownership may include:

- a certificate of title
- a pastoral or mining lease
- public authority that has care, control or management of the land
- other form of lease, land tenure or specific arrangement.

Relationship to landowner (select one of the following options)	Complete the following
□ I am the landowner	□ Attach proof of ownership
□ I am lodging a form on behalf of the landowner (e.g. a consultant)	□ Attach proof of ownership
□ I am acting on the landowner's behalf and will be jointly responsible for the clearing permit (i.e. joint form)	 Attach proof of ownership Attach a letter, in which the landowner authorises you to act on their behalf and acknowledge they will be jointly responsible for the clearing permit
□ I am likely to become the landowner	□ Attach evidence of the pending transfer of ownership, including details of current proprietor on certificate of title, and/or contract of sale ('offer and acceptance')
□ I will undertake the clearing activities with the landowner's authority and will be the permit holder	 Attach proof of ownership Attach a letter, in which the landowner authorises you to access and clear native vegetation within the property(ies) as detailed in section 3.1 (if the applicant is not the landowner)
□ I am a person with multiple land parcels within which clearing is proposed	 Attach proof of ownership and/or Attach letters, in which the landowner authorises you to access and clear native vegetation within the properties as detailed in section 3.1 (if the applicant is not the landowner)
☑ I will undertake the clearing activities through the exercise of power conferred by different legislation (e.g. the <i>Energy</i> <i>Operators (Powers) Act 1979</i>)	➢ Provide relevant legislative details: Alcoa has submitted an application to the Department of Biodiversity, Conservation and Attractions (DBCA) for a Section 101 licence under the <i>Conservation and Land</i> <i>Management Act 1984</i> .

Part 5 – Proposed clearing

5.1 Maps and/or spatial data

Select which map type(s) you will attach	\boxtimes An ESRI shapefile with the following properties (preferred)
with your form.	Geometry type: polygon shape
Note: DWER/DEMIRS will decline/return	 Coordinate system: Geocentric Datum of Australia (GDA) 2020 (geographic latitude/longitude)
forms (as applicable) if you do not provide	Datum: GDA 2020
sufficient information for this question.	\boxtimes An aerial photograph or map with a north arrow, clearly marking the proposed clearing area
	Note:
	 An ESRI shapefile must use one of the following filename extensions: .shp, .shx, .dbf, and/or .prj
	• You must provide an ESRI shapefile if the form requires an assessment under an <i>Environment Protection and Biodiversity Conservation Act 1999</i> (Cth) (EPBC Act) accredited process. See Part 8 of this form for more information.

5.2 Size

- If you propose to clear a patch(es) of vegetation, enter a hectare value for the total size of the area (mark number of trees as zero). For example, "clearing of 5 hectares".
- If you propose to clear only individual trees (i.e. the shrubs, grasses, groundcover plants will remain intact), provide the number of trees. For example, "clearing of 10 trees". If any shrubs, grasses, and/or groundcover plants **may** be damaged in the clearing process, enter the total area only.
- If you propose to clear an area of native vegetation within a larger footprint, enter the hectare value for the total size of the area to be cleared (mark number of trees as zero) and the size of the footprint. For example, 5 hectares of clearing within a 10-hectare footprint. This option is only available for purpose permit applications.
- Enter values for **both** number of trees and the size of the area **only if** you are clearing individual trees in one area **and** a patch of vegetation in a different area.
- Please note the following area conversions/calculations:

1 hectare = 10,000 m ²	Area of circle = 3.14 x radius^2
1 acre = 0.4 hectares/4,000 m ²	Area of a rectangle = length x width
1 tree = 0.01 hectares/100 m ²	Area of a triangle = $\frac{1}{2}$ length x perpendicular height

Total area of clearing proposed (hectares)	Up to 20 ha	
Footprint of clearing (hectares) (purpose permit only)	Approximately 20 ha	
Number of individual trees to be cleared	N/A	

Note: Calculate the area of a tree based on the area encompassed by the tree's drip line; that being the outermost circumference of the tree's canopy.

5.3 Purpose

Provide the reason for proposed clearing (e.g. road construction, grazing and pasture, hazard reduction, horticulture, timber harvesting etc.). If applicable, provide any additional project overview or explain in detail the activities on the property (e.g. provide context of work proposed and describe how clearing will contribute to overall work activities onsite etc.).	Light and heavy vehicle access to geotechnical test locations. The geotechnical investigation is proposed to support engineering design for future mining within the Myara North region.
Specify what the final land use will be after clearing	State Forest

5.4 Method

Proposed method of clearing	Disturbance to vegetation from light and
(i.e. burning, cutting, draining, flooding, grazing, mechanical clearing/bulldozing or other – specify)	heavy vehicle access.
meenamear clearing/buildozing or other – speerry)	

5.5 Timeframe

	Start date: Mid 2024 (pending issue of clearing permit and Section 101 licence)
	End date: Early 2025

Note: The clearing referral process is not suitable for any clearing that is expected to take longer than two years.

5.6 Pre-application scoping

Historic clearing of native vegetation in the Swan Coastal Plain and Avon Wheatbelt <u>Interim</u> <u>Biogeographic Regionalisation for Australia</u> (IBRA) bioregions has been extensive. DWER/DEMIRS strongly recommends a pre-application meeting if you propose to clear native vegetation within these bioregions.

	Yes – completeI have had a	section below pre-application meeting with DWER/DEMIRS
Do you propose to clear native vegetation within the Swan Coastal Plain or Avon Wheatbelt bioregions?	Insert date of meeting and officer name(s):	
		cted DWER/DEMIRS in relation to a pre-application on advised that a meeting is unnecessary in this
	Insert date of conversation and officer name(s):	

□ I have not had a pre-application meeting with DWER/DEMIRS. I understand that this may increase the likelihood of requests for further information and/or delays in assessment.
\boxtimes No – proceed to next question.

Part 6 – Mitigation hierarchy

6.1 Avoidance and mitigation

Explain how you have, or will, put avoidance and mitigation measures in place to eliminate, reduce, or otherwise mitigate the need for and scale of the proposed clearing of native vegetation.

Attach supporting documents to substantiate your explanation.

Your explanation should demonstrate you have planned the project so that the least clearing possible is to be undertaken. The following questions may help you frame your explanation:

- Why did you select this location and amount of clearing?
- What alternatives to clearing e.g. engineering solutions did you consider? (Attach design drawings where applicable)
- What changes, if any, did you make to the location or amount of clearing to reduce the impacts of the clearing?

Note: If you do not demonstrate adequate efforts to avoid and mitigate clearing, DWER/DEMIRS will ask you to do so during the validation of this application. Offsets will only be considered by DWER/DEMIRS as a last resort, once avoidance and minimisation measures have been clearly demonstrated.

Provide the avoidance details (e.g. retention of vegetation on property)	Refer to Attachment 1: Myara North Geotechnical Investigation Environmental Management Plan. Flora, fauna, heritage and dieback surveys have been completed across the proposal area. Geotechnical test locations and access tracks have been chosen to avoid recorded conservation significant flora and fauna, Aboriginal and historic heritage sites.
Provide the mitigation details (e.g. management of weed spread, rehabilitation)	Refer to Attachment 1: Myara North Geotechnical Investigation Environmental Management Plan. Light and heavy vehicles will be clean on entry to prevent the spread of weeds. Light and heavy vehicles will be cleaned down before moving between dieback boundaries. Upon completion of the geotechnical investigation disturbed areas will be ripped as directed by the DBCA.

6.2 Offsets

Do you want to submit a clearing offset proposal with your form	? 🗆 Ye	s 🛛 No	
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If 'Yes' – please complete and attach Appendix A of the <u>Clearing</u> of native vegetation offsets procedure guideline as a supporting	□ Appendix A attached
document for your form.	

Part 7 – Surveys for assessments (IBSA and IMSA)

support of your form?

7.1 Biodiversity surveys

If you want to submit any biodiversity surveys to support this form, you must follow the Environmental Protection Authority's (EPA) <u>Instructions for the preparation of data packages for</u> <u>the Index of Biodiversity Surveys for Assessments</u> (IBSA). If you do not meet the IBSA requirements, DWER/DEMIRS will decline/return your form.

Please provide the IBSA number(s) – or submission number(s) if the IBSA number has not yet been issued – in the space provided. Note that a submission number is not confirmation that a biodiversity survey has been accepted and is not the same as an IBSA number. IBSA numbers are only issued once a survey has been accepted. Once an IBSA number is issued, please notify DWER/DEMIRS. Please note DWER/DEMIRS will suspend the assessment timeframes for your application until you provide the IBSA number(s).

Have you submitted all the biodiversity surveys that support this form to the <u>Index of Biodiversity</u> <u>Surveys for Assessment</u> ?	☑ Yes☑ Not applicable	
Provide an IBSA number (preferred) or a submission number(s)	IBSA-2022-0054; IBSA-2022-0051; IBSA- 2024-0180; IBSA-2024-0181; IBSA-2024- 0182; IBSA-2024-0184; IBSA-2024-0186.	

7.2 Marine surveys

If you want to submit any marine surveys to support this form, you must follow the EPA's *Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments* (IMSA). If you do not meet the IMSA requirements, DWER/DEMIRS will decline/return your form.

Have you prepared all the marine surveys that support this form in	□ Yes	
accordance with the EPA's Instructions for the preparation of data		
packages for the Index of Marine Surveys for Assessments?	☑ Not applicable	

Part 8 – Assessment bilateral agreement

The native vegetation clearing processes under Part V of the EP Act have been accredited by the Commonwealth of Australia under the EPBC Act and so can be assessed under an assessment bilateral agreement.

To be assessed this way, the proposed clearing action must have been referred to the Commonwealth under the EPBC Act and deemed a '**controlled action**' before you submit this