

Department of Water and Environmental Regulation Department of 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 (including maps etc.). We 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

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Part 2 – Applicant details

2.1 Applicant name

For area	□ Applying as an individual – complete the following:		
permits: If granted, the name(s) of (all)	Title	□ Mr □ Mrs □ Ms □ Other:	
landowner(s) will be listed as	Name(s)		
'permit holders' on the permit.	⊠ Applying as a following:	a body corporate or other entity formed at law – complete the	
For purpose permits:	Name	VRX Silica Limited	
If granted, the name(s) of (all)	Australian Com	npany Number (ACN) 142 014 873	
applicant(s) will go on the permit.	□ Applying as a government entity (e.g. government department, local government authority, or other statutory body)		
P	Name		

2.2 Applicant contact details

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

Title		
First name		
Last name		
Position		
Company name		
Contact phone number (1)	Phone number (2)	
Email address		

2.2 Applicant contact postal details

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

Address line 1		
Address line 2		
Suburb		
State	Postcode	

2.3 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.

Address line 1	
Address line 2	
Suburb	
State	Postcode
Contact phone number (1)	Phone number (2)

2.4 Electronic correspondence consent

Both the Department of Water and Environmental Regulation (DWER) and Department of Mines, Industry Regulation and Safety (DMIRS) 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.

I consent that all written correspondence between myself (the applicant) and DWER/DMIRS (as applicable) about the subject of this form will be exclusively via email, using the email address provided above.	⊠ Yes	□ No
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2.5 Contact details for enquiries

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

Same as applicant's contact details	🗆 Yes 🛛 No
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If 'No' – complete the following:

Contact name		
Position (if applicable)		
Company name (if applicable)		
Contact phone number (1)	Phone number (2)	
Business or postal address line 1		
Business or postal address line 2		
Suburb		
State	Postcode	
Email address		

Part 3 – Land details

- You must accurately describe the location of the land where your clearing is proposed.
- If you have a large number of properties, please provide the relevant details for each property in a separately attached supporting document.

3.1 Property details

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

If 'No' – complete the following:

Land description Provide the following details, as applicable, for all properties:	L 70/208; and		
 volume and folio number lot or location number(s) crown lease or reserve number pastoral lease number mining tenement number 	E 70/5027. Mining tenement summary report attached as Appendix 1		
Street address – Line 1	N/A		
Street address – Line 2			
Suburb	Irwin		
State	Western Australia	Postcode	6525
Local government area(s)	Shire of Irwin		
Land zoning	General Farming		

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 (that is less than 6 months old)
- 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 <i>proof of ownership</i>
☑ I am lodging a form on behalf of the landowner (e.g. a consultant)	⊠ Attach <u>proof of ownership</u>
□ I am acting on the landowner's behalf and will be jointly responsible for the clearing permit (i.e. joint form)	 Attach <u>proof of ownership</u> Complete and attach an '<u>Acting on behalf and jointly</u> <u>responsible</u>' letter
□ I am likely to become the landowner	 Attach the Certificate of Title Attach evidence of the pending transfer of ownership 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 <u>proof of ownership</u> Complete and attach an '<u>Authority to access and clear</u> <u>native vegetation</u>' letter (if the applicant is not the landowner)
□ A person with multiple land parcels	 Attach <u>proof of ownership</u> Complete and attach '<u>Authority to access and clear native</u> <u>vegetation</u>' letter (if the applicant is not the landowner)

Part 5 – Proposed clearing

5.1 Maps and/or spatial data

Select which map type(s) you will attach with your form.	 An ESRI shapefile with the following properties (preferred) Geometry type: polygon shape
Note: We will decline / return forms (as applicable) if you do not provide sufficient information for this question.	 Coordinate system: Geocentric Datum of Australia (GDA) 1994/2020 (geographic latitude / longitude) Datum: GDA 1994 / GDA 2020 (please specify which was provided) ⊠ An aerial photograph or map with a north arrow, clearly marking the proposed clearing area An aerial photograph is provided in the
	Supporting Document. 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(s) of vegetation, enter a hectare value for the total size of the area (mark number of trees as zero).
- If you propose to remove only individual trees from the area(s) (i.e. the shrubs, grasses, groundcover plants will remain intact), provide the number of trees (and mark total area as estimated hectares).

Note: If any shrubs, grasses, and/or groundcover plants MAY be damaged in the clearing process, add this to the total area.

- If you propose to clear an area of 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 <u>purpose permit</u> applications.
- Enter values for BOTH number of trees and the size of the area 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)	0.25 ha
Footprint of clearing (hectares) (purpose permit only)	
Number of individual trees to be removed	0

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.)	To support investigations for the development of a groundwater abstraction bore.
Specify what the final land use will be after clearing	No change to the current land use. A 10m x10m pad will remain cleared to house the Bore and associated infrastructure required for investigations. The Bore will be decommissioned and the site rehabilitated if determined not to be suitable.

5.4 Method

Proposed method of clearing	Disturbance will include tractor mounted
(i.e. burning, cutting, draining, flooding, grazing, mechanical clearing/bulldozing or other – specify)	mulching set at 300mm height above the ground surface, there will be minimal disturbance of topsoil.

5.5 Timeframe

	Period within which you propose to do the clearing (e.g. 1/7/2022 to 30/8/2024)	Start date: 01/02/2022	
		End date: 01/06/2022	

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

5.6 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?
- 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, we will ask you to do so during the validation of this form.