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)
<b>Note</b> : Where appropriate in this form, and unless stated otherwise, the terms 'application' and 'applicant' also mean 'referral' and 'referrer' respectively.	<ul> <li>Application for an area permit (section 51E of the EP Act)</li> <li>Application for a purpose permit (section 51E of the EP Act)</li> </ul>

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'.	<ul> <li>Department of Energy, Mines, Industry Regulation and Safety</li> <li>Department of Water and Environmental Regulation</li> </ul>
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 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 oth	er entity forme	ed at law – complete the
For purpose permits:	Name	Lake MacLeod Pty Lt	d	
If granted, the name(s) of (all)	Australian Com	npany Number (ACN)	94 670 992 0	60
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).

Title		
First name		
Last name		
Position		
Company name		
Phone number		
Email address		

## 2.3 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	

#### 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.

Address line 1		
Address line 2		
Suburb		
State		
Phone number		

#### 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.

I consent that all written correspondence between myself (the applicant) and DWER/DEMIRS (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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#### 2.6 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	Same as applicant's contact details	⊠ Yes	□ No
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If 'No' – complete the following:

Title		
Contact name		
Position (if applicable)		
Company name (if applicable)		
Phone number		

Email address		
Business or postal address line 1		
Business or postal address line 2		
Suburb		
State		

## 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	□ 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: - volume and folio number - lot or location number(s) - crown lease or reserve number - pastoral lease number - mining tenement number	Mineral Lease 2455	A (AML 70/245	)
Street address – Line 1	Lake MacLeod Solar Salt Project		
Street address – Line 2	Blowholes Road		
Suburb	Carnarvon		
State	WA	Postcode	6701
Local government area(s)	Shire of Carnarvon		
Land zoning	Pastoral Station		

# 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)	<ul> <li>Attach proof of ownership</li> <li>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</li> </ul>
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	<ul> <li>Attach proof of ownership</li> <li>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)</li> </ul>
□ I am a person with multiple land parcels within which clearing is proposed	<ul> <li>Attach proof of ownership and/or</li> <li>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)</li> </ul>
□ 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:

# Part 5 – Proposed clearing

#### 5.1 Maps and/or spatial data

Select which map	$\boxtimes$ An ESRI shapefile with the following properties (preferred)	
type(s) you will attach with your form.	Geometry type: polygon shape	
Note: DWER/DEMIRS will decline/return	<ul> <li>Coordinate system: Geocentric Datum of Australia (GDA) 2020 (geographic latitude/longitude)</li> </ul>	
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:	
	<ul> <li>An ESRI shapefile must use one of the following filename extensions: .shp, .shx, .dbf, and/or .prj</li> </ul>	
	• 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 <sup>2</sup>	Area of circle = $3.14 \text{ x radius}^2$
1 acre = 0.4 hectares/4,000 m <sup>2</sup>	Area of a rectangle = length x width
1 tree = 0.01 hectares/100 m <sup>2</sup>	Area of a triangle = $\frac{1}{2}$ length x perpendicular height

Total area of clearing proposed (hectares)	7.25 hectares
Footprint of clearing (hectares) (purpose permit only)	
Number of individual trees to be cleared	

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.).	Re-establish a previously cleared borrow pit to access borrow material for expansion and road maintenance activities at the Lake MacLeod Solar Salt Project. The area to be cleared was previously cleared under NVCP 973/1, however the borrow material was not removed.
Specify what the final land use will be after clearing	The borrow pit will be rehabilitated following the abstraction of the borrow material and the final land use will be grazing for pastoral purposes.

#### 5.4 Method

Proposed method of clearing	Mechanical clearing using a bulldozer and	
 (i.e. burning, cutting, draining, flooding, grazing,	excavator.	
mechanical clearing/bulldozing or other – specify)		

#### 5.5 Timeframe

, i i i	Start date: July 2025	
(e.g. 1/7/2022 to 30/8/2024)	End date: July 2026	

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 Interim Biogeographic Regionalisation for Australia (IBRA) bioregions has been extensive.

DWER/DEMIRS strongly recommends a pre-application meeting if you propose to clear native vegetation within these bioregions.

Do you propose to	<ul><li>Yes – complete</li><li>I have had a</li></ul>	section below pre-application meeting with DWER/DEMIRS
clear native vegetation within the Swan Coastal Plain or Avon Wheatbelt	Insert date of meeting and officer name(s):	
bioregions?		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):	
understand that	ad a pre-application meeting with DWER/DEMIRS. I this may increase the likelihood of requests for further or delays in assessment.

# 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)	Lake MacLeod Pty Ltd (LMPL) acquired the Lake MacLeod Solar Salt project from Dampier Salt Limited (DSL) on 02 December 2024. Borrow Pit 5 was previously completely cleared of vegetation by DSL under NVCP 973/1 in 2011. The area was maintained as cleared until 2015 at which stage natural revegetation was enabled to take place and the area was not cleared again. The vegetation in that area is around 10 years old and has been established on an area that was previously completely disturbed. LMPL requires additional borrow material to be used in upcoming expansion activities and ongoing road maintenance. Utilising this area avoids impacting any areas of vegetation that have not been previously disturbed.
Provide the	The borrow material will only be ustilised in the Lake MacLeod Solar Salt
mitigation details	Project footprint on existing haul roads and for the construction of a new
(e.g. management	crystalliser field and flood levee minimising the risk of spreading any weeds.
of weed spread,	Topsoil will be harvested and stockpiled adjacent to the borrow pit so that it
rehabilitation)	can be reinstated during rehabilitation once the borrow pit is closed.

#### 6.2 Offsets

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

## Part 7 – Surveys for assessments (IBSA and IMSA)

Do you want to submit marine or biodiversity surveys in support of your form?	☑ Yes □ No – skip to Part 8
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#### 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 Index of Biodiversity Surveys for Assessment?	<ul><li>☑ Yes</li><li>☑ Not applicable</li></ul>
Provide an IBSA number (preferred) or a submission number(s)	IBSA-2025-0172

#### 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.