# 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 form type.	□ Referral of prediction in the prediction is a second in the prediction. The prediction is a second in the prediction in the prediction is a second in the prediction. The prediction is a second in the prediction in the prediction is a second in the prediction.	oposed clearing (section 51DA of the EP Act)
Note: Where appropriate in this form, and unless stated otherwise, the terms 'application' and 'applicant' also mean 'referral' and 'referrer' respectively.	☐ 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	ng this form to?	
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'.  For all other clearing activities, select 'Department of Water and Environmental Regulation'.		<ul> <li>□ Department of Energy, Mines, Industry Regulation and Safety</li> <li>□ Department of Water and Environmental Regulation</li> </ul>

# 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		
If granted, the name(s) of (all) applicant(s) will	Australian Company Number (ACN)		
go on the permit.	□ Applying as a government entity (e.g. government department, local government authority, or other statutory body)		
	Name	City of Joondalup ABN: 64 254 472 416	

## 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 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.



#### 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.

#### 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

If 'No' - complete the following:



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 relevant details in an attached supporting document.	☐ Yes – skip to Part 4	⊠ No
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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

Mullaloo Foreshore Reserve is part of the Hillarys Coastal Foreshore Reserve (145 Whitfords Avenue, Hillarys, 6025) and located opposite Tom Simpson Park (19 Oceanside Promenade, Mullaloo, 6027). The reserve is classified as a Bush Forever Site and an Environmentally Sensitive Area. The soil system is the Quindalup Complex. The site offers public access to Mullaloo Beach.

The area of interest for this clearing permit referral is a limestone wall located approximately 15m northeast of Mullaloo Surf Life Saving Club and directly west of Mullaloo south toilets and changerooms (Tom Simpson Park). The wall is located along BEN sign J102 and functions as a retaining wall.

Volume: 3133 Folio: 570

Lot 15445 on Plan 40340

**Bush Forever Site 325** 

Reserve number: 47831

Street address – Line 1	Hillarys Coastal Foreshore Reserve, 145 Whitfords Avenue		
Street address – Line 2			
Suburb	Hillarys		
State	WA	Postcode	6025
Local government area(s)	City of Joondalup		
Land zoning	MRS - Parks and Recreation		

# 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 Operators (Powers) Act 1979</i> )	☐ Provide relevant legislative details:

See Attachment 1 - Certificate of Title

## Part 5 - Proposed clearing

## 5.1 Maps and/or spatial data

Select which map type(s) you will attach with your form.

Note: DWER/DEMIRS will decline/return forms (as applicable) if you do not provide sufficient information for this question.

☑ An ESRI shapefile with the following properties (preferred)

- · Geometry type: polygon shape
- Coordinate system: Geocentric Datum of Australia (GDA) 2020 (geographic latitude/longitude)
- Datum: GDA 2020

⊠ 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 Environment Protection and Biodiversity Conservation Act 1999 (Cth) (EPBC Act) accredited process. See Part 8 of this form for more information.

See Attachment 2 - Map of Proposed Clearing Area

#### See Attachment 3 - Shapefile of Proposed Clearing Area

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

Total area of clearing proposed (hectares)	0.006 0.004 amended during validation
Footprint of clearing (hectares) (purpose permit only)	N/A
Number of individual trees to be cleared	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.).

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.).

The City of Joondalup is seeking advice regarding whether a clearing permit is required to clear 0.006ha of native vegetation to conduct urgent repairs on a limestone wall near the Mullaloo Surf Life Saving Club that functions as a retaining wall. During a routine inspection of infrastructure at Mullaloo Foreshore Reserve, signs of major structural defects were exhibited on a limestone wall along beach access point J102 (refer to Attachment 4, plates 14 – 20). The limestone wall is a single leaf, mass wall that is unreinforced. Cracking has been observed in multiple locations with some outward rotation indicating that a failure plan is developing. Repairs and reinstatement are required to ensure the wall stability into the future. Repairs have been deemed urgent, as the location of the wall is within a high foot traffic area leading to Mullaloo Beach.

The City of Joondalup is currently working with internal staff and contractors to determine the most suitable course to conduct maintenance. Internal engineering staff have advised that it may be possible to perform maintenance on the outside of the wall, without having to clear any native vegetation. However, it is more likely that access behind the limestone wall will need to be created, which will require clearing of native vegetation. The outcome of this referral is to be considered when determining the best course of action to maintain the wall.

The scope of works will include crack sealing of the limestone blocks and removal and repointing of joint material. Structural design checks will determine if the wall needs additional stiffening at the locations which may entail installation at the base of the wall, with some dismantling and rebuilding of the blockwork.

The height of the limestone wall varies, ranging from 1.5-1.8 meters, with the equivalent height of sand dunes supported by the wall. Due to the location of where the works are required and the height of the wall (approximately 6 ft tall), it is not possible to repair the wall appropriately without shifting the sand and vegetation first. Clearing would grant ease of access to conduct maintenance on the interior of the limestone wall. Maintenance is needed as the wall currently poses a safety risk to residents and visitors. The collapse of this wall could result in serious injury or death.

The City of Joondalup are proposing to clear an area of up to 0.006ha of native vegetation which contains at least 3 established coastal daisy bushes (Olearia axillaris) and 6 - 8 established thick-leaved fan-flower (Scaevola crassifolia). Other species present which may require pruning include Myoporum insulare and Rhagodia baccata.

Recent floristic mapping conducted in 2022 recorded that the vegetation communities of the proposed clearing area are reflective of FCT29a Coastal shrublands on shallow sands, which is a Priority 3 Ecological Community. The vegetation was mapped to be in Good condition for this area of the reserve, however a site inspection indicates that part of the clearing area is likely to consist of Degraded vegetation given the high weed load present on the western edge of the clearing area.

Priority 3 fauna species *Isoodon fusciventer* (Quenda) is present within the reserve, however these works are unlikely to impact the long term use of the Mullaloo Foreshore Reserve by Quenda. Priority 4 *Synemon gratiosa* 

	(Graceful Sun-Moth) may use Mullaloo Foreshore Reserve vegetation as habitat however their key foraging species <i>Lomandra maritima</i> is not likely to be impacted by these works.
Specify what the final land use will be after clearing	MRS - Parks and Recreation (no change).

See Attachment 4 – Photos of Proposed Clearing Area

#### 5.4 Method

A small excavator would be required to remove some of the sand behind the wall. Shoring will be done to ensure the safety of the excavation while any additional blocks are installed. Crack sealing and repointing would require hand tools. A flat top crane truck would need to access the site to deliver any additional blocks required.

#### 5.5 Timeframe

Period within which you propose to					
do the clearing					
(e.g. 1/7/2022 to 30/8/2024)					

Start date: 02/02/2026

End date: 27/02/2026

The dates provided are an estimate and will be confirmed upon consultation with contractors. The proposed dates avoid heavy foot traffic during the Christmas holidays and school break.

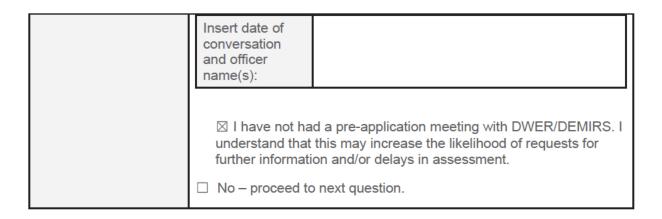
2011201 21 24111

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 clear native vegetation within the Swan Coastal Plain or Avon Wheatbelt bioregions?		section below pre-application meeting with DWER/DEMIRS
	Insert date of meeting and officer name(s):	
	☐ I have contacted DWER/DEMIRS in relation to a pre-application meeting and been advised that a meeting is unnecessary in this case.	



## 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) The City has explored alternative options for conducting repairs to the wall that would either reduce or completely avoid the clearing of native vegetation. Two approaches were explored.

The first approach was to investigate the feasibility of repairs solely on the outside of the wall. Repairs on the outside of the wall would avoid the clearing of vegetation, however, this option would only be feasible upon a more in-depth inspection of the faults with consultants and is likely to provide only short-term safety management.

The second approach reduces impacts by limiting site access to the less vegetated western side of the area. Two potential access points were identified, the eastern side (Attachment 4, Plate 10), and the western side(Attachment 4, Plate 11). It was determined that entry from the western point is the least destructive as the vegetation in this area consists currently of weeds (*Tetragonia decumbens*, *Trachyandra divaricata*, *Euphorbia paralias* and *Cakile maritima*) and little native vegetation cover (see Attachment 4, Plates 11 – 13). Where possible, native vegetation will be

	pruned back to avoid totally removing the n	ative vegetation.			
Provide the mitigation details (e.g. management of weed spread, rehabilitation)	For each native plant that is removed, the City will revegetate at a ratio of 2:1 from species reflective of FCT29a Coastal Shrublands on shallow sands. Revegetation will be done in the cleared area and is estimated to occur in winter 2026, after work has been completed. During the summer months, plants will be watered 5 times by either the City's Natural Environment team or a hired contractor if required.				
	Erosion controls such as coir matting will be installed as required if the clearing results in a risk of wind and water erosion to the ground surrounding the remaining vegetation. The City's Natural Environment team will also be deployed to conduct routine manual and chemical weed control, as part of its maintenance of Mullaloo Foreshore Reserve.				
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> Appendix A attached <u>of native vegetation offsets procedure</u> guideline as a supporting document for your form.					
Part 7 – Surveys for assessments (IBSA and IMSA)					
Do you want to subm support of your form	☐ Yes ⊠ No – skip to Part 8				
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 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					
biodiversity survey had are only issued once a notify DWER/DEMIRS	space provided. Note that a submission number is been accepted and is not the same as an I a survey has been accepted. Once an IBSA is. Please note DWER/DEMIRS will suspendentil you provide the IBSA number(s).	BSA number. IBSA numbers number is issued, please			
Have you submitted form to the Index of I	☐ Yes☐ Not applicable				

Provide an IBSA number (preferred) or a submission number(s)					
7.2 Marine surveys  If you want to submit any marine surveys to  Instructions for the preparation of data pack Assessments (IMSA). If you do not meet the  decline/return your form.	ages for the Index of Marine Surv	reys for			
Have you prepared all the marine surveys that support this form in accordance with the EPA's Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments?					
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 form. DWER/DEMIRS will decline to deal with your application without the proposed clearing first being deemed a controlled action.  For further information, see DWER's guidance on the assessment bilateral agreement.					
Do you want your proposed clearing action assessed in accordance with, or under, an EPBC Act Accredited Process, such as the assessment bilateral agreement or accredited assessment?	☐ Yes ☑ No – skip to Part 9				
Is your proposed clearing a controlled action?  If 'Yes', please make sure you have entered all the mandatory details in the Annex C7 form	☐ Yes  EPBC number:  ☐ Annex C7 form attached  ☐ No (DWER/DEMIRS cannot application under an EPBC Act				
List the controlling provisions identified in the notification of the controlled action					

decision

# Part 9 - Other approvals

## 9.1 Environmental impact assessment (Part IV of the EP Act)

Clearing may be referred to the EPA if it is considered to be part of a 'significant proposal', as defined by section 37B(1) of the EP Act, or will likely to be part of a larger development. An example is when the clearing is for a road to a future mine.

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 a decision-making authority (e.g. DWER/DEMIRS) considers the proposal in this form is likely to constitute a 'significant proposal', under section 38(5) of the EP Act they must refer the proposal to the EPA under Part IV, if such a referral has not already been made.

Has the proposed clearing or any	□ Yes			
related matter been referred to the EPA?	Enter details:			
	No − complete question below.			
If 'No' – do you intend to refer the proposal to the EPA?	<ul> <li>☐ Yes – intend to refer (proposal is a 'significant proposal')</li> <li>☐ Yes – intend to refer (proposal will require a section 45C amendment to the current Ministerial Statement)</li> <li>☐ No – a current valid Ministerial Statement applies</li> <li>Enter Ministerial Statement number:</li> <li>☑ No – not a significant proposal</li> </ul>			
9.2 Other approvals – works approval, licence or registration (Part V Division 3 of the EP Act)				
Have you applied or do you intend to apply for a works approval, licence, registration or an amendment to any of the above, under Part V Division 3 of the EP Act?  It is an offence to perform any action that would cause a premises to become a prescribed premises of a type listed in Schedule 1 of the		□ Yes		
		Application reference:		
		☐ No – a valid works approval applies		
Environmental Prote unless that action is	ction Regulations 1987, done in accordance with a	□ No – a valid licence applies		
guidance, see DWEF	nce or registration. For further R's <u>Procedure: Prescribed</u>	□ No – a valid registration applies		
	rovals and licences and egulation guide to licensing.			
9.3 Water licences and permits (Rights in Water and Irrigation Act 1914)				
Have you applied or do you intend to apply for: ☐ Yes				