

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

Select your form type.	☐ Referral of proposed 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)
Part 2 – Applicant details	

2.1 Applicant name

For area permits:	☐ Applying as a	n 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:	body corporate or other entity formed at law - complete the		
For purpose permits:	Name			
If granted, the name(s) of (all)	Australian Com	pany Number (ACN)		
applicant(s) will go on the permit.	,	olying as a government entity (e.g. government department, local nment authority, or other statutory body)		
poinit.	Name	City of Gosnells		

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)	
Email address	

2.2 Applicant contact postal details

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



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.



2.4 Electronic correspondence consent

Email address

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 correspond DWER/DMIRS (as applicable) about via email, using the email address p	ut the subject of this forr			⊠ Yes	□ No
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	3			⊠ Yes	□ No
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		
					

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 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	Lot Number: Lot 4118, James Street, Gosnells Reserve Number: 28361 Volume/Folio Number: LR3108/773		
Street address – Line 1	Lot 4118, James Street		
Street address – Line 2			
Suburb	Gosnells		
State	WA	Postcode	6110
Local government area(s)	City of Gosnells		
Land zoning	Parks and Recreation under the MRS and TPS		

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.

<u>Proof of ownership</u> 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 <u>proof of ownership</u>
☐ I am lodging a form on behalf of the landowner (e.g. a consultant)	☐ Attach <i>proof of ownership</i>
☐ 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 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 proof of ownership ☐ Complete and attach 'Authority to access and clear native vegetation' 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.

Note: We 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) 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

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.

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 = $10,000 \text{ m}^2$ 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 m² Area of a triangle = $\frac{1}{2}$ length x perpendicular height

Total area of clearing proposed (hectares)	0.2 hectares
Footprint of clearing (hectares) (purpose permit only)	0.3 hectares
Number of individual trees to be removed	Zero (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.)	Typha orientalis was previously classified as an exotic species within Western Australia. It was later identified as a native species in 2015, though it is known to be capable of aggressive invasion which can transform wetland ecosystems unless actively managed (DBCA, Management Notes (for the Swan NRM Region). https://florabase.dpaw.wa.gov.au/browse/profile/99 The southern lake at Mary Carroll wetlands has a stand of T. orientalis which has been previously managed to reduce its spread. Management has involved containing the stand to an area of 0.1 – 0.2 hectares. The stand has never been fully cleared as it provides habitat for a variety of native species. The purpose of the proposed clearing is the reduce the size of the stand of T. orientalis from its current size of 0.3ha to 0.1ha to reduce the risk of it transforming the wetland ecosystem of the lake. This activity is proposed as an on-going management activity for the duration of the permit.
Specify what the final land use	Environmental reserve (natural wetland).

5.4 Method

will be after clearing

Proposed method of clearing (i.e. burning, cutting, draining, flooding, grazing, mechanical clearing/bulldozing or other – specify)	Mechanical clearing through use of brushcutters, slashing using sickle blades, and removal by hand.
	Herbicide control using Roundup Biactive.

5.5 Timeframe

Period within which you propose to do the clearing	Start date: 1/05/2022
(e.g. 1/7/2022 to 30/8/2024)	End date: 31/04/2024

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.

Provide the
avoidance and
mitigation
details

The two lakes at Mary Carroll Wetlands are seasonal wetlands with annual wetting and drying cycles. They form part of Bush Forever Site No. 124 and are a Conservation Category Wetland.

The purpose of the project is to manage a species, which, whilst native, has invasive, ecosystem altering growth habits. The management of *T. orientalis* at Mary Carroll Wetlands will form part of the environmental management of the reserve by the City of Gosnells through City staff, contractors, and in partnership with the Armadale Gosnells Landcare Group, and Friends of Mary Carroll Wetlands.

Strategic removal of *T. orientalis* will aid in protecting, and enhancing the ecosystem values of the wetlands. Methodology will be used in an environmentally sensitive manner using best practice management, which will include chemical control only being used when the wetland is completely dry, and during favorable weather conditions (no rain, and low wind).

Part 6 - Offset

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 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

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/DMIRS (as applicable) may 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

Have you submitted all the biodiversity surveys that support this form to the Index of Biodiversity Surveys for Assessment, available at ibsasubmissions.dwer.wa.gov.au ?	☐ 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 support this form, you must follow the EPA's Instructions for the preparation of data packages for the Index of Marine Surveys for			
<u>Assessments</u> (IMSA). If you do not meet the IMSA requirements, DWER may decline/return your form.			
Have you prepared all the marine surveys that support this form in accordance with the EPA's <i>Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments</i> ?	☐ Yes ☑ Not applicable		

 ${\it notify\ DWER/DMIRS\ (as\ applicable)}.\ Please\ note\ DWER\ /\ DMIRS\ will\ suspend\ the\ assessment$

timeframes for your form until you provide the IBSA number(s).