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> .	oxtimes 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 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 body corporate or other entity formed at law – complete the following:			
For purpose permits:	Name ATCO Gas Australia Pty Ltd			
If granted, the name(s) of (all)	Australian Company Number (ACN) 089 531 975			
applicant(s) will go on the permit.	□ Applying as a government entity (e.g. government department, local government authority, or other statutory body)			
	Name			

2.2 Applicant contact details

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

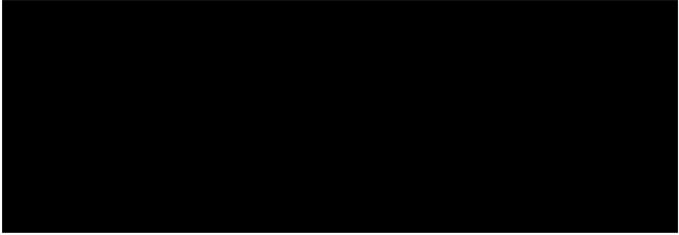
2.3 Applicant contact postal details

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.

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
--	-------	------

2.6 Contact details for enquiries

п

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:

Title	□ Mr □ Mrs □ Ms □] Other:	
Contact name			
Position (if applicable)			
Company name (if applicable)			
Phone number		Mobile	

Email address		
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.
- 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:

	Lot on Plan: P Road		
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	m (L) section direct Pressure Reduction cleared distribution CM Farms fence. PRS015 and distribu	e 3P) posed to be clea ly north-east of Station (PRS01 main pipeline I ution pipeline is ome (Mandural	ROW to the existing north of the h Airport) and forms
Street address – Line 1	Readheads Road		
Street address – Line 2			
Suburb	Nambeelup		
State	Western Australia	Postcode	6207

Local government area(s)	Shire of Murray
Land zoning	Special Use (Rural)

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:

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 forms (as applicable) if you do not provide	 Coordinate system: Geocentric Datum of Australia (GDA) 2020 (geographic latitude/longitude) 	
	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)	Clearing of approx. 0.01 hectares (5 m wide x 20 m long) Revised	to
Footprint of clearing (hectares) (purpose permit only)	0.003ha	
Number of individual trees to be cleared	zero	

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.

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 Mandurah Gas Lateral (MGL) consists of a 7.05km 200mm nominal diameter (DN200) Class 600 Steel pipeline from the Dampier to Bunbury Natural Gas Pipeline (DBNGP) to Pressure Reduction Station (PRS015) and approximately 9.65km of DN250 Class 150 Steel pipeline from PRS015 connecting to the Rockingham sub-network (pipeline).
	ATCO has in place Pipeline Licence PL83 to operate the MGL along our authorised route. A pressure reduction station (PRS) forms part of the pipeline route.
	The PRS015 is located within an area that was originally part of the Royal Aero Club of Western Australia (RACWA) Aerodrome. The PRS and the associated buffer is located on subdivided land and the freehold was purchased by ATCO on 27 th April 2010. This area is now known as Lot 3 on Deposited Plan 67436 being the subject of Certificate of Title Volume 2752 Folio 968.
	Clearing is required to create an emergency escape route in the event of a bushfire. Detailed purpose:
	• To provide workers at and in the vicinity of PRS015 with two safe emergency escape routes, as the PRS is within a designated bushfire risk area.
	 If ATCO Personnel and/or contractors were on site/in the area when a bushfire starts, there is a possible risk to the workers if the fire is moving towards their location.
	• A minimum of two emergency routes are essential to ensure safe evacuation of workers during bushfire emergencies. The proposed clearing will provide the second route, addressing safety gaps.
	• The route connects the existing cleared line-of-sight section near the PRS to the piggery fence north of the area.
Specify what the final land use will be after clearing	The cleared area will be a permanent emergency escape route for workers

undertaking work at or in the vicinity of PRS015.

5.4 Method

Proposed method of clearing (i.e. burning, cutting, draining, flooding, grazing, mechanical clearing/bulldozing or other – specify)	Mechanical (possibly a small excavator to remove vegetation within the specified corridor and make flat for crushed limestone to be installed).
---	--

5.5 Timeframe

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.

Do you propose to clear native vegetation within the Swan Coastal Plain or Avon Wheatbelt bioregions?	 Yes – complete section below I have had a 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.	
	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. 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)	 Efforts to minimise clearing include: The area chosen for clearing consists of degraded to completely degraded vegetation, including primarily dead plant material. Selecting the smallest practical clearing footprint (approx. 5m x 20 m) Utilising the existing cleared line-of-sight area for part of the emergency route. Alternatives routes were assessed and were deemed less viable due to their potential for greater environmental impact (e.g. routes through the DBCA-managed nature reserve). 	
Provide the mitigation details (e.g. management of weed spread, rehabilitation)	 alitigate the impacts of clearing, the following strategies will be emented: All works will comply with the AGA-HSE-PL03 Pipeline Licence 83 Operational Environmental Plan (PL83 EMP) and ATCO Gas Australia's (AGA) HSE PL00001 Operational Environmental Management Plan. All vehicles, machinery, tools, and footwear will be thoroughly cleaned before and after clearing to prevent the introduction or spread of weeds and pathogens: Dry Hygiene methods will be utilised were possible (preferred) Clean on entry and clean on exit requirements for all vehicles, equipment and footwear when moving between known 	

disease/pathogen areas and disease/pathogen free areas.
 A list of weed species previously identified within the area will be available onsite to assist in the identification of weeds in the proposed clearing area.
 Works will be scheduled during drier periods to reduce the risk of spreading weeds and pathogens.
 Monitoring for weed regrowth will occur regularly, with treatment (e.g. herbicides) applied as required, in accordance with the PL83 EMP and AGA-HSE-PR02 Weed and Pathogen Management Plan.
 Weed removal method will be based on weed type and period.
 Eradication of weeds will be undertaken in accordance with AGA-HSE-WI Safe Work Instruction: Weed Removal.
 A list of threatened flora species known to inhabit the region will be printed and made available onsite to assist in pre-clearing checks.
 Pre-clearing checks will be conducted to identify the presence of native fauna.
 If any fauna is identified during clearing, the following protocol will be followed:
 Clearing activities will stop immediately.
 Native fauna will be relocated by an appropriately qualified person to a nearby area of suitable habitat.

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
---	-----------------------------

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?	YesNot 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 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 accordance with the EPA's *Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments*?

□ Yes

⊠ 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 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
	□ Annex C7 form attached
	□ No (DWER/DEMIRS cannot assess the application under an EPBC Act Accredited Process)

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	Enter details:	
the EPA?	\boxtimes No – complete question below.	
If 'No' – do you intend to refer the proposal to the EPA?	 Yes – intend to refer (proposal is a 'significant proposal') Yes – intend to refer (proposal will require a section 45C amendment to the current Ministerial Statement) No – a current valid Ministerial Statement applies 	
	Enter Ministerial Statement number:	
	⊠ No – not a significant proposal	

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	□ Yes
amendment to any of the above, under Part V Division 3 of the EP Act?	Application reference:
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	□ No – a valid works approval applies
Environmental Protection Regulations 1987, unless that action is done in accordance with a	No – a valid licence applies
works approval, licence or registration. For further guidance, see DWER's <u>Procedure: Prescribed</u> <u>premises works approvals and licences</u> and	No – a valid registration applies
	☑ No – not required

9.3 Water licences and permits (*Rights in Water and Irrigation Act* 1914)

Ha	ave you applied or do you intend to apply for:	□ Yes
•	a licence or amendment to a licence to take water (surface water or groundwater)	□ No – a current valid licence applies
•	a licence or amendment to a licence to construct wells (including bores and soaks), or	Licence number:
•	a permit or amendment to a permit to interfere with the bed and banks of a watercourse?	Not applicable
For further guidance on water licences and permits under the <i>Rights in Water and Irrigation Act 1914</i> , see DWER's <u><i>Procedure: Water</i></u> <u><i>licences and permits.</i></u>		

9.4 Planning and other approvals

Has the proposal obtained all relevant planning approvals and/or have you applied for all relevant planning approvals (e.g. Development Approval, Extractive Industry Licence, etc.)?	□ Yes	
	Enter details:	
	No – planning approval is not required	
	Enter details:	
	⊠ Not applicab	e