

Part 1 – Application Details - To be completed by applicant

Note: Please contact the Environment Team prior to completing this Form.

Works Supervisor / Applicant Name:

Department / Team:

Site:	<input type="checkbox"/> Stanwell PS	<input type="checkbox"/> Barron Gorge PS	<input type="checkbox"/> Swanbank PS	<input type="checkbox"/> Northern Land
	<input type="checkbox"/> Tarong PS	<input type="checkbox"/> Kareeya PS	<input type="checkbox"/> MGT	<input type="checkbox"/> Non-operational land
	<input type="checkbox"/> Tarong North	<input type="checkbox"/> Koombaloo Dam	<input type="checkbox"/> MCPS	<input type="checkbox"/> Wivenhoe Pipeline

Start Date:	Proposed Finish Date:	Routine: <input type="checkbox"/> Yes <input type="checkbox"/> No	Tenure: enter whether Leasehold, Freehold, Government owned etc.
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Description and Purpose of work: eg Slashing for firebreak or road maintenance, pruning of trees adjacent to existing infrastructure, clearing of vegetation for new development, excavation of soil for new development, etc.)

Location: please provide map or drawing and GPS coordinates (if available); ensure map shows features such as watercourses, infrastructure etc.; attach extra sheet if space not sufficient;

Spatial extension of works: eg x meters wide by y meters long; x ha; etc; NOTE: include road, firebreak or other linear infrastructure width and also shoulder width etc.

Permits / Approval already sought: If applicable, please list / hyperlink to any relevant documentation of environmental, planning, property or other assessments and approvals that have already been undertaken and/or obtained ; provide TRIM File numbers

Project, Property, Real Estate and other references: If applicable, please list / hyperlink to any relevant documentation; provide TRIM File numbers

Part 2 – Assessment (Environment Representative to delete rows that are not required for the specific permit)

Date: / /
Before Works
Check risks associated with the damages of underground services as per site excavation, digging and penetration procedures
Provide personnel involved in land clearing activities with appropriate training
Minimise extent of the clearing to what is absolutely necessary
Check for any signs of aboriginal cultural heritage, including “culturally scarred trees” and/or stone artefacts on the surface of the ground.
Limit works in hazard areas
Provide appropriate timing of works (eg staged disturbance, avoid disadvantageous seasonal weather patterns)
During works:
General
Install all controls early, starting with the most important
Identify and mark buffer zones and hazard areas
Provide clear instructions to workers and provide appropriate supervision
Follow field directions and specifications
Use material available on site (eg rock for rip rap)
Heavy machinery to work from existing tracks/roads where practical to reduce compaction
Stop work immediately if you become aware of any items of aboriginal cultural heritage, including bones and stone artefacts etc.
Concrete batching to be done off-site
Dust, erosion and water pollution control:
Control Dust emissions
Protect surface areas through appropriate covering
Ensure containment of chemical / paint / hydrocarbon / substance / waste
Control direction of surface water and divert water around disturbed areas (using diversion channels, drains, bunding and/or contour banks)
Control velocity of surface water (using contour banks, rip rap and surface roughening etc.) and trap sediment (using vegetation screens, sediment traps, straw bales, sediment fences and sandbags)
Install:
<ul style="list-style-type: none"> • Sediment Fencing
<ul style="list-style-type: none"> • Sediment ponds
<ul style="list-style-type: none"> • Whoa Boys’ every ___ metres
<ul style="list-style-type: none"> • >150mm rock sediment barrier at drain outlet and sediment fence material installed after rock barrier

Part 5 - Checking

Date: / /

LAND & VEGETATION DISTURBANCE PERMIT



Part 2 – Assessment (Environment Representative to delete rows that are not required for the specific permit)	
<p>equipment, trucks and machinery is to be undertaken before unloading. Any off road plant, equipment, trucks and machinery that has not been washed down to the satisfaction of the works supervisor will not be permitted to be unloaded or come onto the site. The contractor shall give at least 24 hours prior notice to the works supervisor that plant and equipment will be coming on site to ensure it can be properly inspected before unloading or entering the site. The contractor will be responsible for arranging their own off-site wash down facilities.</p> <p>Location of washdown facility prior to commencing works: _____</p> <p>Location of washdown facility upon completion of works: _____</p>	
Herbicides to be selected for appropriate use (AgVET list of chemicals)	
Surfactants and diesel use in herbicides to be minimised	
Herbicide use in accordance with MSDS	
Herbicides to be handled that enables containment in the event of a spill	
Herbicides to be applied selectively to target weed species	
Work from 'clean' areas to infested areas.	
Wet Tropics	
Tree felled so as to minimise damage to adjacent vegetation	
Control the angle and position of felling with ropes	
Fell trees within their own canopy line or if not possible, into existing openings or parallel with the clearing edge	
Alter weight distribution on tree so tree falls away from infrastructure if it falls	
Remove branch to minimise potential of re-shooting	
Stumps and root structures to be left intact where possible	
Disturbance to low growing species to be minimised	
Hollow bearing trees and stags to be retained	
Mechanical methods used where practical and economical	
Use qualified/experienced contractors	
Prune limb above the bark ridge; and Branch Collar to be left intact (Consult AS4373-2007 Pruning of Amenity Trees)	
Leaves and sand removed from screens and traps returned to the stream during high flows or placed where can return to stream during high flows	
Trees requiring removal are marked with tape/paint	
Vegetation disposed off-site to a suitable facility. Location of vegetation disposal: _____	

Part 5 - Checking	

LAND & VEGETATION DISTURBANCE PERMIT



Part 2 – Assessment <small>(Environment Representative to delete rows that are not required for the specific permit)</small>
Landslips
Landslip vegetation cut into small lengths and redistributed to forest floor
Landslip stumps and root structures left intact where possible
Disturbance to low growing species minimised during landslip clearing
Landslip material required to be removed from site
Fire Ants
Control movement of restricted items such as soil (includes fill, clay, overburden, scrapings, topsoil, decomposed granite (deco), potting media and any other material from the ground), mulch, manure, turf, sleepers/logs, gravels, and any other items containing soil or with soil attached
Prior to any disturbance or movement of soil on site, the area must be inspected by a Fire Ant Inspection Officer
All vehicles, plant and equipment used on site must be visually free of loose soil before allowing entry to, or exit from work site/s
Post works
Exposed areas to be rehabilitated e.g. seeding, mulching;
Rehabilitate disturbed areas. Short-term objective is to stabilise the area eg by use of cover crops such as annual rye grass or Japanese Millet. Longer-term objective is to return self-sustaining habitat similar to natural vegetation surrounding the area.
Monitor for weed infestation

Part 5 - Checking

Part 3 – Authorisation		
<input type="checkbox"/>	NO Land and Vegetation Disturbance Permit has been prepared and authorised by the Environment Team . Expiry Date : (enter date; suggested instead of revision date under Application) TRIM File number : (enter file number)	
<input type="checkbox"/>	This Land and Vegetation Disturbance Permit has been prepared and authorised by the Environment Team with controls . Expiry Date : (enter date; suggested instead of revision date under Application) TRIM File number : (enter file number)	
Environmental Representative:		
<small>Print Name (First & Last)</small>	<small>Signature</small>	<small>Date</small>

Part 4 – Acknowledgement

I, as the **Works Supervisor / Applicant**, have read and understand the controls of this Land and Vegetation Disturbance Permit, and will adhere to all controls specified in in this permit.

Print Name (First & Last)	Signature	Date
Print Name (First & Last) – ATW Transfer	Signature	Date

I, as the **Work Party Member**, have read and understand the controls of this Land and Vegetation Disturbance Permit, and will adhere to all controls specified in this permit.

Print Name (First & Last)	Signature	Date

Part 5 – Checking – refer above

Part 6 – Close out

I, as the **Environmental Representative** have conducted the relevant checks and performed relevant close out procedures. **TRIM File number:** (enter file number)

Print Name (First & Last)	Signature	Date

Comments: