Remediation Order

the duration specified.



ORDER ISSUED TO:	Reference: Date of issue:	DOC22/690919 14 December 2022	
BY: registered post and email			
ORDER TO CARRY OUT REMEDIATION WORK U		ON 11.15 OF THE	
Basis for issuing Remediation Order			
The Department of Planning, Industry and Environment the enforcement of the <i>Biodiversity Conservation Act 2 Land Services Act 2013</i> (LLS Act) and the now repeat Act), as well as Regulations under each of these Acts.	2016 (BC Act),	Part 5A of the Local	
and	are the owners		
(the Property).	within th	e	
Information and evidence obtained to date, including imagery and a vegetation assessment supports that dar native vegetation by (the Attachment A) occurred on the Property between Febr	nage , caused b e Areas of in	y clearing of remnant terest is mapped at	
At all material times, it was an offence against section native vegetation in regulated rural area.	60N(1) of the L	LS Act 2013 to Clear	
Purpose			
Under the BC Act the Environment Agency Head (or delegate) may order a person to carrout specified remediation work or achieve a specified remediation outcome in response to lamage caused by the commission of certain environmental offences.			
The purpose of this Remediation Order is to remediate with terms of a moderate impact, invasive native Management (Native Vegetation) Code 2018.			
Opinion			
I,, Senior Team Leader, Compliance and that native vegetation has been damaged in or as a reagainst section 60N(1) of the LLS Act.	-		
Order			
Pursuant to section 11.15 of the BC Act and under dele Head, I, Senior Team Leader Complian (the Remediator) to carry of	ice and Regulat	ion North West, order	

Requirements

1. Remediation Areas

- 1.1. In this Order, **Remediation Areas** means the areas marked "Remediation Areas" on **Attachment B**.
- 1.2. This Order requires the Remediator to inform the Environment Agency Head of any change in the ownership or occupancy of the land concerned at least 21 days prior to any such change occurring.

2. Duration

2.1. This Order will be in force for twelve (12) years from the date of issue; unless varied or revoked in accordance with the BC Act.

3. Remediation work

Soil disturbance

- 3.1. Annual or non-persistent perennial species may be introduced into the remediation areas up to 5 times throughout the duration of this order but in not more than 3 consecutive years.
- 3.2. In the case of clearing of invasive native species and regrowth set out in 3.4 of this order, clearing shall be done so there is minimum disturbance to soil.

Woody vegetation remediation and management

- 3.3. Native vegetation is to be allowed to regenerate in the Remediation Areas as the priority method of remediation. To protect regenerating vegetation and fauna habitat, the following activities are prohibited within the Remediation Ares
 - Clearing of native vegetation except for regrowth species listed in section 2.4 of this order and with written approval from the Department
 - Removal of fallen timber, including firewood
 - Cultivation except for the sowing of perennial species listed in section 3.1 of this order.
 - · Construction of infrastructure
 - Aerial spraying
- 3.4. The Remediator may clear regrowth of the following invasive native species after complying with section 60X of the LLS Act 2013:
 - Black Cypress Pine (Callitris endlicheri)
 - White Cypress Pine (Callitris glaucophylla)
 - Hop Bush (Dodonaea viscosa)
- 3.5. The Remediator must retain all trees and shrubs that are not invasive native species as listed in 3.4, with a diameter at breast height over bark greater than 20cm.
- 3.6. The Remediator is to maintain existing remnant native woody vegetation of the following species:
 - Green Mallee (Eucalyptus viridis)

- Dwyer's Red Gum (Eucalyptus dwyeri)
- Red Box (Eucalyptus intertexta)
- Kurrajong (Brachychiton populneus)
- Bimble Box (Eucalyptus populnea)
- Mulga (Acacia aneura)

Weed management

- 3.7. The Remediators must implement measures to ensure **exotic flora** do not have a significant impact on the **biodiversity values** of the Remediation Areas.
- 3.8. Without limiting this clause, the Remediators must ensure that exotic flora occupy less than 5% of total groundcover of the Remediation Areas. Control measures permitted include:
 - Spot application of herbicide
 - Manual removal
 - Biological control.

Pest animals

3.9. The Remediators must implement measures to reduce the density of **exotic animals** to a level that is not having a significant impact on the biodiversity values of the Remediation Areas; and maintain densities at or below that level using any approved means.

Livestock

3.10. The Remediator may sustainably graze the Remediation areas in accordance with a **sustainable grazing regime** approved by the Department.

Fire

3.11. The Remediators must implement measures to prevent fire occurring within the Remediation Areas and to suppress and extinguish any fire that does occur.

Contour Bank Construction and Management within the Remediation Area

- **3.12.** The Remediator may conduct reasonably necessary construction, maintenance and repair of and to contour banks located within the remediation area marked in **Attachment B.**
- 3.13. When conducting reasonably necessary construction, maintenance and repair, the Remediator must ensure that any consequential works to the remediation areas other than the contour banks is to the minimum extent necessary.

Fencing

3.14. The Remediators must erect signage so that any person entering the Remediation Areas is aware; and does not use the land in a manner that would contradict this Order.

Access

- 3.15. The Remediators must provide reasonable access to staff of the Department for the purposes of administering this Order.
- 3.16. The Department must provide reasonable notice of an intention to inspect the Remediation Areas.

Hazards, chemicals and waste

- 3.17. The use of insecticides, herbicides and soil ameliorants is not permitted on the Remediation Areas except as approved in writing by the Department.
- 3.18. Waste is not to be placed, stored or kept in the Remediation Areas.
- 3.19. All staff, contractors and other visitors entering the Remediation Areas are to be made aware of this Order and instructed to comply with its requirements.

Costs

- 3.20. The Remediators must bear all costs associated with implementing the conditions of this Order.
- 4. Inspections and records

Inspections

- 4.1. The Remediator/s must inspect the Remediation Areas twice each year, with a minimum of 150 days between each inspection for the purposes of determining the percentage of ground cover that is comprised of **exotic flora** and priority weeds.
- 4.2. In the Remediation Areas, there are four monitoring points located at the GPS coordinates given in **Table 1** and mapped at **Attachment B**. The co-ordinates given must be permanently marked to ensure the location is the same each monitoring period.

Table 1: Location of monitoring points

Monitoring Point	Latitude	Longitude	Easting	Northing
Monitoring Point 1				
Monitoring Point 2				
Monitoring Point 3				
Monitoring Point 4				

Records

- 4.3. The following records must be made by the Remediator for all inspections:
 - The date(s) on which the inspection was undertaken
 - The name of the person who undertook the inspection
 - Photographs to the north, east, south and west at each monitoring point
 - Observations made during the inspection including:
 - Percentage of ground cover comprised of weeds
 - Presence or absence of pest animals in the Remediation Areas
 - Risk of fire within the Remediation Areas.
 - Details of any remediation work required within the Remediation Areas, including condition targets
 - The proposed date(s) of that work and time frames for completion.
- 4.4. All records required to be kept by this Order must be:
 - Accurate
 - In a legible form
 - Kept for the duration of this Order
 - Provided to the Department annually.

5. Reporting

Initial works report

- 5.1. The Remediators must prepare and submit an Initial Works Report to the Department within six weeks of the date of issue of this Order. This report must contain:
 - Confirmation of the exclusion of stock and dates of any actions taken to remove stock.
 - The percentage of ground cover that is comprised of exotic flora and priority weeds.
 - An assessment of pest animal presence within the Remediation Areas.
 - Advice of any completed, required, or proposed work within the Remediation Areas.

Annual monitoring report

- 5.2. A Monitoring Report must be submitted to the Department annually whilst this Remediation Order is in force. The initial report is due twelve (12) months from the date of issue and annually thereafter. Monitoring Reports must contain the records made for all inspections (see clause 4.3).
- 5.3. Reports may be submitted to the Department by:
 - Mail, courier, or hand to:

Compliance and Regulation Unit Biodiversity and Conservation North West Level 1, 48-52 Wingewarra Street P.O. Box 2111 Dubbo NSW 2830

OR

Email to:

northwest@environment.nsw.gov.au

Marked to the attention of the Compliance and Regulation Unit



Senior Team Leader North West Compliance and Regulation Biodiversity and Conservation Division (by Delegation)

Definitions

In this Order, the following definitions apply:

Term	Definition		
Areas of interest	Areas where native vegetation has been cleared		
Clearing	Has the same meaning as defined in section 7 of the <i>Native Vegetation Act</i> 2003		
Damage	Damage has the same meaning as defined in section 11.14 of the Biodiversity Conservation Act 2016		
Exotic animals	Includes feral cats, wild dogs, feral pigs, feral goats, feral deer, foxes, hares, rabbits, and other exotic animal species but does not include livestock or native wildlife		
Exotic flora	Plant species that are not "native vegetation" as defined in section 6 of the Native Vegetation Act 2003		
Native vegetation	Has the same meaning as defined in the Local Land Services Act 2013		
Order	This document – a Remediation Order issued under section 11.15 of the Biodiversity Conservation Act 2016		
PCT	Plant Community Type		
Remediation Areas	The areas located on the Property shown schematically on the map in Attachment B and marked "Remediation Areas"		
Stock	Means all livestock (including, but not limited to, cattle, horses, sheep, alpacas, domesticated pigs and domesticated goats); it does not include native wildlife		
Sustainable grazing	Sustainable grazing is grazing by livestock, and the management of grasslands used for grazing, that is not likely to result in the substantial long-term decline in the structure and composition of native vegetation		
Threatened Ecological Community	Has the same meaning as defined in the <i>Biodiversity Conservation Act</i> 2016		
Waste	Has the same meaning as defined in the <i>Protection of the Environment Operations Act 1997</i>		

Information about this Order

Compliance: this order takes immediate effect from the date of issue. Your obligation to comply with the requirements of this Order continues until the Order is complied with, even if the due date for compliance has passed.

Failure to comply - It is an offence against section 11.22 of the BC Act to contravene this Order without reasonable excuse or to intentionally obstruct anyone carrying out remediation work under this Order.

Alternatively, the Environment Agency Head (or Delegate) may authorise another person to carry out the work who may then recover the cost from you or any person may seek an order from the NSW Land and Environment Court requiring you to rectify the breach.

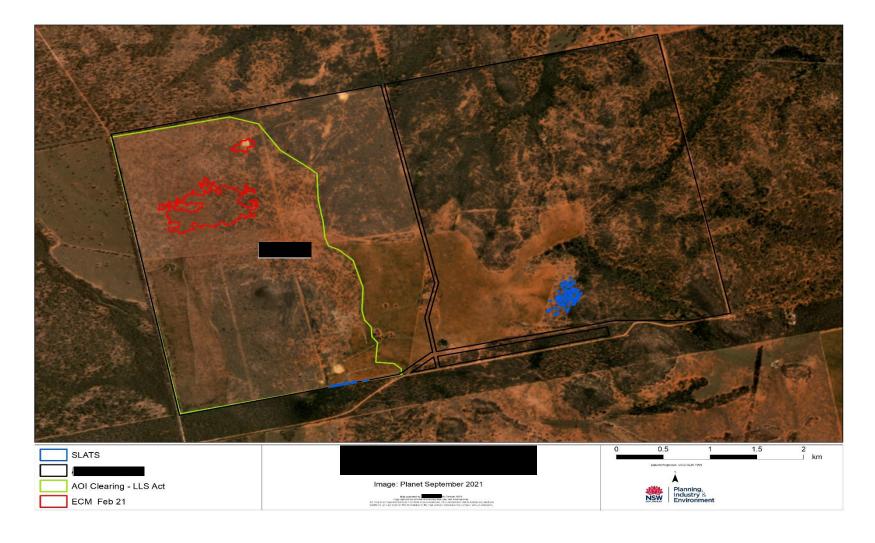
Appeal: Section 11.23(1) of the BC Act allows for a person given a remediation order to appeal against the giving of the Order (or any terms of the Order) to the NSW Land and Environment Court within 30 days of the service of the Order. However, even if an appeal is lodged, you must comply with this Order, unless the Court orders otherwise. More information on appeals can be found on the NSW Land and Environment Court website http://www.lec.justice.nsw.gov.au.

Variation: This order may be varied or revoked in the same manner in which it was given.

Attachments:

- A. Map of the 'Areas of interest'
- B. Maps of the 'Remediation Areas'

Attachment A



Attachment B

