



Remediation Order

ORDER ISSUED TO:

[REDACTED]
[REDACTED]
[REDACTED]

Reference: DOC19/760744
Date of issue: 13 April 2021

BY: Registered post; cc: [REDACTED]

ORDER TO CARRY OUT REMEDIATION WORK UNDER SECTION 11.15 OF THE *BIODIVERSITY CONSERVATION ACT 2016*

Basis for issuing Remediation Order

The Department of Planning, Industry and Environment (**the Department**) is responsible for the enforcement of the *Biodiversity Conservation Act 2016* (**BC Act**) and its associated regulations.

[REDACTED]
[REDACTED] (**the Property**). The Property is comprised of [REDACTED].

Information and evidence obtained to date, including an assessment of aerial / satellite imagery and a vegetation assessment supports that **damage**, caused by **clearing** about nineteen (19) hectares of a threatened species and a threatened ecological community (Ooline habitat) (**the Areas of interest** mapped at **Attachment A**) occurred on the Property between August 2017 and May 2018.

Ooline habitat - *Cadellia pentastylis* (Ooline) is:

- a threatened species listed as Vulnerable under the BC Act, and
- a threatened ecological community listed as Endangered under the BC Act.

At all material times, it was an offence against section 2.4 of the BC Act for a person to damage any habitat of a threatened species or threatened ecological community.

Opinion

I, [REDACTED], Senior Team Leader, North West Compliance and Regulation (STL NWCR), am satisfied that habitat of a threatened species and threatened ecological community has been damaged in or as a result of the commission of an offence against section 2.4 of the BC Act.

Order

Pursuant to section 11.15 of the BC Act and under delegation from the Environment Agency Head, I, [REDACTED], STL NWCR, order [REDACTED] (**the Remediator**) to carry out the following remediation work for the duration specified.

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 fifteen (15) years from the date of issue; unless varied or revoked in accordance with the BC Act.

3. Remediation work

Soil disturbance

- 3.1. Soil disturbance in the Remediation Areas is prohibited, except in accordance with written approval from the Department.

Remediation

- 3.2. Ooline is to be allowed to regenerate in the Remediation Areas as the priority method of remediation. To protect regenerating vegetation and threatened species habitat; the following activities are prohibited within the Remediation Areas:
 - Clearing of native vegetation
 - Disturbance of vegetation including grazing by stock
 - Removal of fallen timber
 - Cultivation
 - Construction of infrastructure
 - Aerial spraying.

Weed management

- 3.3. The Remediators must implement measures to ensure **exotic flora** do not have a significant impact on the **biodiversity values** of the Remediation Areas.
- 3.4. 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

- 3.5. The Remediator 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

3.6. The Remediators must implement measures to keep the Remediation Areas free of **stock**.

Fire

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

Access

3.8. The Remediators must provide reasonable access to staff of the Department for the purposes of administering this Order.

3.9. The Department must provide reasonable notice of an intention to inspect the Remediation Areas.

Hazards, chemicals and waste

3.10. The use of insecticides, herbicides and soil ameliorants is not permitted on the Remediation Areas except as approved in writing by the Department.

3.11. Waste is not to be placed, stored or kept in the Remediation Areas.

3.12. 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

3.13. The Remediators must bear all costs associated with implementing the conditions of this Order.

4. Inspections and records

Inspections

4.1. The Remediators are to 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 three (3) monitoring points located at the GPS co-ordinates 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
██████████	██████████	██████████	██████████	██████████
██████████	██████████	██████████	██████████	██████████
██████████	██████████	██████████	██████████	██████████

Records

4.3. The following records must be made by the Remediators 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
 - Remediation work required; including condition targets and time frames for completion.
 - Details of any work required within the Remediation Areas
 - The proposed date(s) of that work.
- 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
 - Must be 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:

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

By email to:

ROG.North@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 threatened species and/or a threatened ecological community has been damaged
Habitat	Has the same meaning as defined in section 1.6 of the BC Act
Damage	Damage has the same meaning as defined in section 11.14 of the <i>Biodiversity Conservation Act 2016</i>
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 <i>Native Vegetation Act 2003</i>
Threatened species	Has the same meaning as defined in section 1.6 of the BC Act
Threatened ecological community	Has the same meaning as defined in section 1.6 of the BC Act
Order	This document – a Remediation Order issued under section 11.15 of the <i>Biodiversity Conservation Act 2016</i>
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
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.

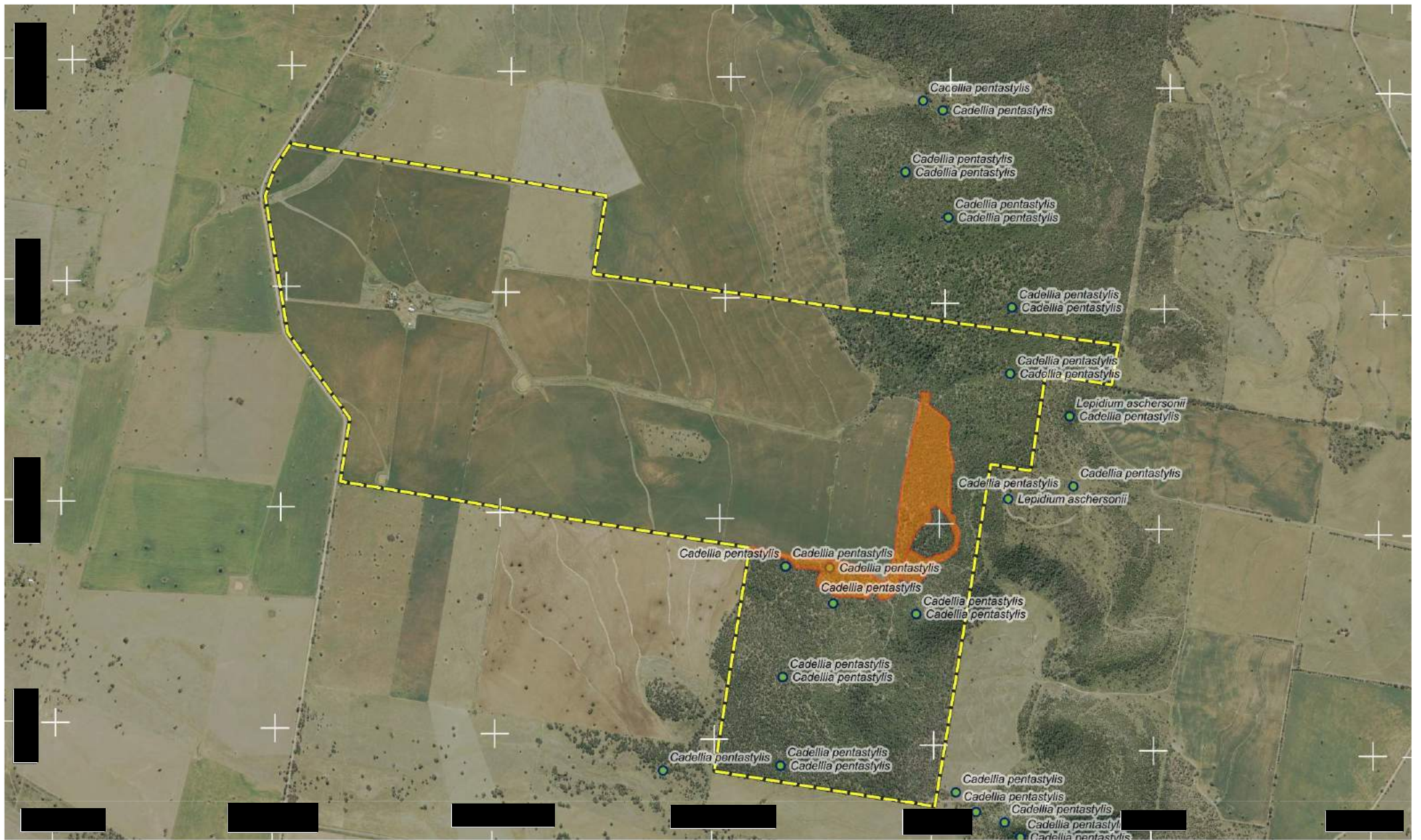
Alternatively, the Environment Agency Head (or Delegate) may authorise another person to carry out the work who may then recover the cost from you or any person may seek an order from the NSW Land and Environment Court requiring you to rectify the breach.


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'



 Areas of interest (19.3 ha)


 

 Threatened flora records

ADS40 - HORTON - 2012

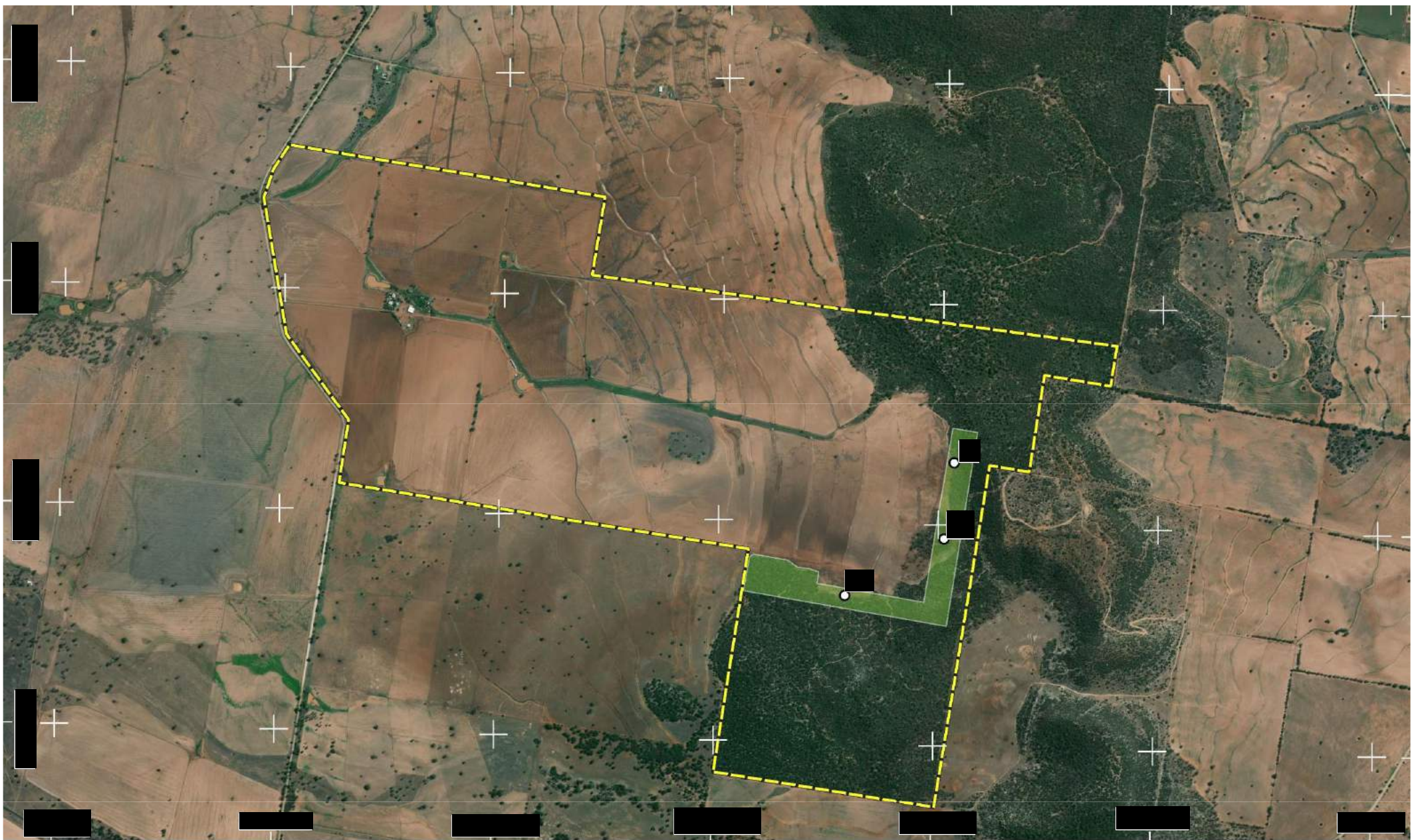
Attachment A Areas of interest

Scale 1 : 25 000
GDA94 Zone 56


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Planning,
Industry &
Environment



○ Monitoring points

■ Remediation Area (20.2 ha)

■ [Redacted]

Maxar (Vivid) imagery - January 2019

**Attachment B
Remediation Area**

Scale 1 : 25 000
GDA94 Zone 56

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