

ANNUAL COMPLIANCE REPORT 2024

EPBC APPROVAL 2008/4454

**YALLOURN COAL FIELD REALIGNMENT, LATROBE
VALLEY, VIC**

**REMOVAL AND OFFSET OF *EUCALYPTUS
STRZELECKII* (STRZELECKI GUM)**



Table of Contents

Table of Contents	ii
Document Control	ii
Introduction	3
Description of Activities	3
2024 Compliance Summary	5
2024 Compliance Table	6
Previous Compliance Record	14
Declaration of Accuracy	15
Appendix A: Department of Environment Letter Detailing Contravention of Condition 2	16
Appendix B: EnergyAustralia Yallourn Letter Advising of Commencement of Operations	18
Appendix C: Annual Bushbroker Reporting to Victorian DELWP	20
Appendix D: Strzelecki Gum Offset Plan Reporting Sheet	32

List of Tables

Table 1: EPBC Approval Conditions Compliance Table	6
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Document Control

Version	Date	Prepared	Authorised
Rev 0	17/01/2025	Sam Lineham	Lance Wallace

Introduction

This Annual Compliance report is a requirement of EnergyAustralia Yallourn's EPBC 2008/4454 Approval as part of the Yallourn Coal Field Realignment project. Realignment of the mining footprint resulted in an impact to 525 *Eucalyptus strzeleckii* (Strzelecki Gum), a species listed as 'vulnerable' under the Environmental Protection and Biodiversity Conservation Act, 1999 (EPBC Act) and as such its removal was conditional based on Federal Department approval.

Description of Activities

EnergyAustralia owns and operates the Yallourn Mine and adjacent Power Station in the Latrobe Valley in Victoria. The Yallourn Power Station has a nameplate generation capacity of 1480 megawatts, supplying approximately 22% of Victoria's electricity. Coal mining in the Yallourn Open Cut commenced in 1924 following overburden removal during the previous three years. Since then, over one billion tonnes of coal has been mined. To continue mining, EnergyAustralia Yallourn, then TRUenergy Yallourn, began the planning process for changing the design of the Maryvale Field as part of the Yallourn Coal Field Re-alignment project in 2007.

Approval for the removal of Strzelecki Gums was granted by the Department of Sustainability, Environment, Water, Populations and Communities (DSEWPC) on the 15th of February 2011, subject to conditional requirements detailed in approval document EPBC 2008/4454. In 2021, a stability incident at the Morwell River Diversion triggered a change to nominated offset areas. This trigger led to a review of the entire Offset Management Plan with new approval conditions. The requirements of these conditions are listed within Table 1: EPBC Approval Conditions Compliance Table with detail describing the compliance activities undertaken.

Commencement of operations is defined by the removal of the first Strzelecki Gum on January 29, 2016; however offset work including revegetation, weed control, pest animal control, fencing and on-title protection has been ongoing since the approval date of 15 February, 2011. Compliance with Condition 2 of the EPBC 2008/4454 approval required EnergyAustralia Yallourn to enter into three Land Owner Agreements and a single Crown Land Licence with

the Victorian Department of Environment, Land, Water and Planning (DELWP) which included the requirements of the Offset Management Plan. Three Land Owner Agreements were required due to the distance between each of the vegetation communities at the Morwell River, Latrobe River and Morwell West Drain. Appendix C: Annual Bushbroker Reporting to Victorian DELWP provides a record of annual activities completed to November 2024 to demonstrate compliance with the Offset Management Plan requirements. Prior to agreements with DELWP, weed and pest control was previously embedded within other EnergyAustralia Yallourn conservation management programs prior to commencement of operations; however, areas containing Strzelecki Gum are now tracked exclusively to meet Department of Environment (DoE) and DELWP requirements.

This is the eighth Annual Compliance Report prepared by EnergyAustralia Yallourn to demonstrate enhancement of the local Strzelecki Gum population and compliance with EPBC 2008/4454 approval requirements.

2024 Compliance Summary

In 2024 EAY are compliant with all conditions of the approval. The 2024 Offset Management Plan has been approved by the DoE. This plan was updated due to changes triggered by the 2021 Morwell River Diversion stability incident. Further compliance detail is provided overleaf in the 2024 Compliance Table.

2024 Compliance Table

Table 1: EPBC Approval Conditions Compliance Table

Condition Number / Reference	Condition	Project compliance with condition in 2024	Evidence/Comments
1	The person taking the action must not clear more than 525 <i>Eucalyptus strzeleckii</i> individuals in the project area .	Compliant	EnergyAustralia Yallourn (EAY) is mining within the approved project footprint. 525 Strzelecki Gum were recorded within the project footprint.
2	To offset impacts on the EPBC Act listed <i>Eucalyptus strzeleckii</i> , the person taking the action must place a legally binding conservation covenant over the offset areas , or other land parcels as may be approved in writing by the Minister , to protect these offset areas in perpetuity. The remaining areas not identified as offset areas in the land titles at Appendix 3 are to be managed in accordance with any state government approval requirements.	Compliant	EnergyAustralia Yallourn is now compliant with this condition by providing on-title protection to Strzelecki Gum OMP zones. Appendix A: Department of Environment Letter Detailing Contravention of Condition 2 for evidence and history.

Condition Number / Reference	Condition	Project compliance with condition in 2024	Evidence/Comments
	The person taking the action must execute the conservation covenant within 2 years of the date of this approval decision. The covenant must prohibit any development or clearing within the offset areas .		
3	<p>To offset the impacts to <i>Eucalyptus strzeleckii</i>, the person taking the action must, before commencement of operations, obtain the Minister’s approval of an Offset Management Plan for the offset areas.</p> <p>The Offset Management Plan must include details of: management actions to:</p> <p>Plant no less than 2020 <i>Eucalyptus strzeleckii</i> individuals (seedling stock) in the area of EnergyAustralia Yallourn’s (formerly known as TRUenergy Yallourn) mining licence along the Latrobe River;</p> <p>Plant no less than 1490 <i>Eucalyptus strzeleckii</i> individuals in the area of EnergyAustralia Yallourn’s mining license along the Morwell River;</p> <p>Plant no less than 1740 <i>Eucalyptus strzeleckii</i> individuals in the planned Morwell West Drain diversion; and</p>	Compliant	<p>Original Offset Management Plan developed and approved in 2011 with a major revision submitted in 2021 due to the Morwell River Diversion stability incident.</p> <p>A summary of the management actions completed during 2024 in protected offset areas is given in Appendix C: Annual Bushbroker Reporting to Victorian DELWP.</p> <p>Appendix D also gives a summary of the works completed during year 8 of the program.</p>

Condition Number / Reference	Condition	Project compliance with condition in 2024	Evidence/Comments
	<p>Protect no less than 1480 existing <i>Eucalyptus strzeleckii</i> individuals.</p> <p>the desired outcomes/objectives of implementing the plan;</p> <p>the location, protected matters and boundaries for each offset area, through maps and / or textual descriptions as well as accompanying shapefiles;</p> <p>details on the mechanism being implemented for protection in perpetuity of the offset areas and the mechanism of management of areas in Appendix 3.</p> <p>management actions for the long-term protection of the <i>Eucalyptus strzeleckii</i>;</p> <p>the timing, responsibilities and performance criteria for such actions;</p> <p>the development and implementation of a monitoring program;</p> <p>a process to submit reports annually, within 20 business days prior to each anniversary of the commencement of operations, to the department which detail the offset area management actions undertaken and the outcome of the management actions, and the need for improvement; a</p>		

Condition Number / Reference	Condition	Project compliance with condition in 2024	Evidence/Comments
	<p>description of the potential risks to successful management and rehabilitation in the offset areas, and a description of the contingency measures that would be implemented to mitigate these risks; and details of parties responsible for monitoring, reviewing and implementing the plan.</p> <p>The person taking the action must implement the version of the Offset Management Plan most recently approved by the Minister in writing.</p>		
4	<p>Within 14 days after commencement of operations, the person taking the action must advise the Department in writing of the actual date of commencement of operations.</p>	Compliant	<p>Letter sent from EAY on February 3, 2016, five days after commencement of operations. See Appendix B: EnergyAustralia Yallourn Letter Advising of Commencement of Operations</p>
5	<p>On or before every 12 month anniversary of the commencement of the operations, the person taking the action must submit to the Department an annual report addressing compliance with the conditions of this</p>	Compliant	<p>This report has been submitted prior to the anniversary of the commencement of operations on 29 January 2016.</p>

Condition Number / Reference	Condition	Project compliance with condition in 2024	Evidence/Comments
	approval. Each annual report must list each approval condition and the actions taken to address each approval condition. Annual reports must be provided until the Minister is satisfied that the person taking the action has complied with all conditions of the approval.		
6	On the direction of the Minister , the person taking the action must ensure that an independent audit of compliance with these conditions of approval is conducted and a report submitted to the Minister . The independent auditor and audit criteria must be approved by the Minister prior to the commencement of the audit. The audit report must address the criteria to the satisfaction of the Minister . The report of the independent auditor may be made publicly available on the internet by the Department .	Compliant	No request received from the minister.
7	If the Minister believes that it is necessary or desirable for the better protection of <i>Eucalyptus strzeleckii</i> to do so, the Minister may request that the person taking the action make specified revisions to the Offset	Compliant	No request received from the minister. Revision of OMP completed in 2021/22.

Condition Number / Reference	Condition	Project compliance with condition in 2024	Evidence/Comments
	Management Plan approved pursuant to these conditions. The person taking the action must comply with any such request. The revised Offset Management Plan must be implemented.		
8	If commencement of operations has not occurred within 5 years of the date of this approval, the person taking the action must not commence operations without the written agreement of the Minister.	Compliant	Letter sent from EAY on February 3, 2016, five days after commencement of operations. See Appendix B: EnergyAustralia Yallourn Letter Advising of Commencement of Operations
9	The person taking the action may, at any time, apply to the Minister for a variation to the Offset Management Plan by submitting an application in accordance with the requirements of section 143A of the EPBC Act . If the Minister approves a revised Offset Management Plan then the approval holder must implement the revised Offset Management Plan, then the approval holder must implement the revised Offset Management Plan.	Compliant	Variation request submitted in 2021. Revised OMP is being implemented as agreed.

Condition Number / Reference	Condition	Project compliance with condition in 2024	Evidence/Comments
10	<p>The person taking the action must:</p> <p>submit plans electronically to the Department for approval by the Minister, publish each plan on the website within 20 business days of the date the plan is approved by the Minister, unless otherwise agreed to in writing by the Minister. Exclude or redact sensitive ecological information from plans published on the website or provided to a member of the public and keep plans published on the website until the end date of this approval.</p>	Compliant	This report satisfies condition 10
11	<p>The person taking the action must notify the Department in writing of any: incident; non-compliance with the conditions; or non-compliance with the commitments made in plans. The notification must be given as soon as practicable, and no later than 2 business days after becoming aware of the incident or non-compliance. The notification must specify:</p> <p>any condition which is or may be in breach</p> <p>a short description of the incident and/or non-compliance</p>	Compliant	Notification made to DoE requesting change to offset areas in 2021.

Condition Number / Reference	Condition	Project compliance with condition in 2024	Evidence/Comments
	the location (including co-ordinates), date, and time of the incident and/or non-compliance. In the event the exact information cannot be provided, provide the best information available.		
12	The person taking the action must provide to the Department the details of any incident or non-compliance with the conditions or commitments made in plans as soon as practicable and no later than 10 business days after becoming aware of the incident or non-compliance, specifying: any corrective action or investigation which the approval holder has already taken or intends to take in the immediate future the potential impacts of the incident or non-compliance the method and timing of any remedial action that will be undertaken by the approval holder.	Compliant	

Previous Compliance Record

1. Raised in 2017, non-compliance of Condition 2 was based on the timing of implementing a conservation covenant being longer than the specified two years. This was raised by EnergyAustralia Yallourn with detail given in Appendix A. Condition 2 is now compliant.
2. Raised in 2017, non-compliance of Condition 3 was limited to changes within the approved Offset Management Plan. All management actions and planting numbers remain as per the approved plan, however the proposed planting area within the Morwell West Drain Diversion has slightly deviated from the original plan. Planting of the drain itself increased the likelihood of a public road being subject to flooding; therefore the planting area was shifted to higher ground adjacent to the Morwell West Drain Diversion. The 2021 report identifies EAY being complaint with this condition with revised offset areas agreed in the 2021 OMP revision.

Declaration of Accuracy

In making this declaration, I am aware that sections 490 and 491 of the *Environment Protection and Biodiversity Conservation Act 1999* (Cth) (EPBC Act) make it an offence in certain circumstances to knowingly provide false or misleading information or documents. The offence is punishable on conviction by imprisonment or a fine, or both. I declare that all the information and documentation supporting this compliance report is true and correct in every particular. I am authorised to bind the approval holder to this declaration and that I have no knowledge of that authorisation being revoked at the time of making this declaration.

Signed



Full name (please print)	Sam Lineham
Position (please print)	Civil and Environmental Mining Engineer
Organization (please print including ABN/ACN if applicable)	EnergyAustralia Yallourn_
Date	17 / 01 / 2025

Appendix A: Department of Environment Letter Detailing Contravention of Condition 2



Contact Officer: Chris Oates
Telephone: (02) 6275 9691
Email: EPBCmonitoring@environment.gov.au

Our reference: 2008/4454

Catie Moore
Partner
Davis Advisory
Level 27, 101 Collins St
MELBOURNE VIC 3000

**ENERGY AUSTRALIA
CONTRAVENTION OF ENVIRONMENT PROTECTION AND BIODIVERSITY
CONSERVATION ACT 1999**

Further to your letter dated 16 December 2015, the Department of the Environment (the Department) has assessed the potential contravention of Section 142 of the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act); specifically regarding a breach of condition 2 attached to the Yallourn Coal Field Realignment Project (EPBC 2008/4454).

Condition 2 requires the finalisation of a conservation covenant on offset land parcels within two years of the approval date (i.e. by 15 February 2013). Based on the available information, I am satisfied that there has been a contravention of Section 142 of the EPBC Act.

I note the administrative nature of this contravention, delays caused by third parties, the action not having commenced, and you proactively bringing this matter to the attention of the Department on behalf of the approval holder.

Noting the above, and that the matter did not result in an impact to matters of national environmental significance, I have considered the public interest in this matter as well as the options available under the Department's EPBC Act Compliance & Enforcement Policy¹ and in this instance; I believe that an appropriate response is for the Department to take no further action at this time beyond a reminder that all conditions of approval must be complied with. The Department may take this matter into account should there be any subsequent contravention of conditions of approval.

Should you have any questions please contact Chris Oates directly on (02) 6275 9691.

Kynan Gowland
Director
Monitoring and Audit Section
Compliance & Enforcement Branch

15 January 2016

¹ The policy is available at <http://www.environment.gov.au/resource/compliance-and-enforcement-policy-environment-protection-and-biodiversity-conservation-act>

Appendix B: EnergyAustralia Yallourn Letter Advising of Commencement of Operations

3 February 2016



EnergyAustralia

Mr Chris Oates
Compliance Monitoring Team
Commonwealth Department of the Environment
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CANBERRA ACT 2601

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By Email: chris.oates@environment.gov.au
Copy to: EPBCmonitoring@environment.gov.au

Dear Mr Oates

EnergyAustralia – Yallourn Coal Field Realignment, Latrobe Valley, Vic (EPBC 2008/4454)

I refer to the approval (**Approval**) granted to EnergyAustralia Yallourn Pty Ltd (**EnergyAustralia**, formerly TRUenergy Yallourn Pty Ltd) pursuant to sections 130(1) and 133 of the *Environment Protection and Biodiversity Conservation Act 1999* on 15 February 2011. The Approval has been the subject of recent correspondence between Davis Advisory (on behalf of EnergyAustralia) and the Department of the Environment, most recently a letter to yourself dated 19 January 2016 (**Davis Advisory Letter**).

Condition 4 of the Approval requires EnergyAustralia to advise the Department in writing of the actual date of commencement of operations within 14 days of that having occurred.

Consequently, and as foreshadowed in the Davis Advisory Letter, I can confirm that the commencement of operations in the form of the removal of *Eucalyptus strzeleckii* gums commenced on 29 January 2016.

Yours faithfully

Ron Mether
Manager Mining
EnergyAustralia Yallourn

Appendix C: Annual Bushbroker Reporting to Victorian DELWP

Department of Energy, Environment and Climate Action Annual Report Form

Enter management year here: Year 9

Enter Landowner name(s) here: EnergyAustralia Yallourn Pty. Ltd.

Management Agreement: BB-2778 / LA01 (Remnant)

Site Code: 01A, 02A, 04A, 05A

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
Fencing					
All	Maintain fencing to DEECA fencing standards in BushBroker Information Sheet 12 - Standards for Management – Fencing	Maintain fencing in good condition around entire boundary of all sites where fencing exists or is required.	Ongoing	Yes – no fencing issues identified	Written records from Conservation work crews; IDEM site audit. No fencing issues recorded from conservation work crews or during IDEM site audit. Standard currently being achieved.
Woody Weeds					
All	<1% cover of all listed woody weeds at the end of Year 10. Minimise off target damage (avoid all native plants).	Eliminate all woody weeds. Refer to Table 2 for list of woody weeds, their control method and timing of actions. Monitor for any re-sprouting or seedlings and eradicate (either spot spray or hand pull)..	Refer to Table 2	Yes – spot sprayed blackberry (<i>Rubus fruticosus</i> spp. agg.) (all zones) and cape broom (<i>Genista monspessulana</i>) (zone 4A) germinates.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 5 weed control runs undertaken within this period totalling 14 operator days. IDEM site audit completed in September 2024 recorded woody weeds at <1% cover for all zones. Standard currently being achieved.
1A, 2A	<1% cover of all new and emerging woody weeds at the end of Year 10	Eliminate all new & emerging woody weeds.	Ongoing	Yes – spot sprayed 1 mirror bush (<i>Coprosma repens</i>) (zone 1A) and 1 hawthorn (<i>Crataegus monogyna</i>) (zone 2A) sapling.	Written records from crew notes; IDEM site audit; Herbicide logs. IDEM site audit completed in September 2024 estimated the cover of new or emerging woody weeds in all zones to be <1%. Standard currently being achieved.
Herbaceous Weeds					
1A, 2A	No increase in cover beyond the cover listed in Table 4 for each Zone for all herbaceous	Control all herbaceous weeds. Refer to Table 3 for list of herbaceous	Refer to Table 3.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 2 weed control runs undertaken within this period totalling 6 operator days. Spot sprayed spear thistle (<i>Cirsium vulgare</i>), sow-thistle (<i>Sonchus</i> spp.), creeping buttercup (<i>Ranunculus repens</i>), purple-top verbena (<i>Verbena bonariensis</i>), cleavers

17/01/2025

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
	weeds. Minimise off-target damage (avoid all native plants).	weeds, their control method and timing of actions.			(<i>Galium aparine</i>), black nightshade (<i>Solanum nigrum</i>), brassica (<i>Brassica spp.</i>), blue stars (<i>Aristea ecklonii</i>), wild carrot (<i>Daucus carota</i>), self-heal (<i>Prunella vulgaris</i>) and spurge (<i>Peplus sp.</i>). IDEM site audit estimated the cover of herbaceous weeds as follows: 1A = 85% compared to the required 85%; 2A = 85% compared to the required 30%; Standard currently being achieved.
4A, 5A	No increase in cover beyond the cover listed in Table 4 for each Zone for all herbaceous weeds. Minimise off-target damage (avoid all native plants).	Control all herbaceous weeds. Refer to Table 3 for list of herbaceous weeds, their control method and timing of actions.	Refer to Table 3.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 3 weed control runs undertaken within this period totalling 8 operator days. Spot sprayed sow-thistle, spear thistle, flatweed (<i>Hypochaeris spp.</i>), cleavers, black nightshade, tradescantia (<i>Tradescantia fluminensis</i>), red-ink weed (<i>Phytolacca octandra</i>), blue stars, ragwort (<i>Jacobaea vulgaris</i>), pimpernel (<i>Lysimachia arvensis</i>), wild carrot, purple-top verbena and forget-me-not (<i>Myosotis sp.</i>). IDEM site audit estimated the cover of herbaceous weeds as follows: 4A = 60% compared to the required 35%; 5A = 70% compared to the required 45%; Progression towards standard completed.
2A, 4A, 5A	<1% cover of all new and emerging herbaceous weeds at the end of Year 10	Eliminate all new & emerging herbaceous weeds.	Ongoing	Yes – spot sprayed tall fleabane (<i>Conyza sumatrensis</i>) in zones 4A and 5A. Spot sprayed 1 tree tobacco (<i>Nicotiana glauca</i>) in zone 2A.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. IDEM site audit completed in September 2024 estimated the cover of new & emerging herbaceous weeds in all zones to be <1%. Standard currently being achieved.
Pest Animals					
All	No surface disturbance within the credit site. No active rabbit warrens to be present. No active fox dens to be present. No rubbish. Minimal artificial piles of logs and rocks.	Control rabbits, hares and foxes. Refer to Table 14 for a list of control methods and timing of actions.	Refer to Table 14.	No rabbit and fox observations recorded from works crews and during site audit.	Written records from Conservation works crews; IDEM site audit. Standard currently being achieved.
All	Control numbers of rabbits, hares and foxes	Monitor and control rabbits, hares and foxes.	Ongoing	Yes – Pest animal program conducted in 2024	Pest animal report; bait take records. Whilst no specific monitoring, bait stations or control undertaken within these specific zones, the EnergyAustralia site has a pest animal monitoring and control program operating which prioritises pest animal activity hotspots. This program was completed between February and June 2024 with bait stations for rabbit and fox control within 1km of the site. The pest animal program had 2,933g of pindone oats consumed for an

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
					estimated 31-94 rabbits controlled and 21 shelf-stable 1080 fox baits taken for an estimated 21 foxes controlled. Standard currently being achieved.
All	Control numbers of any new & emerging pest animals	Monitor and control all new and emerging pest animals.	Ongoing	Evidence of deer observed on site	Written records from conservation work crews; IDEM site audit. Signs of deer noted by works crews in zone 5A. Signs of deer noted in site audit for zones 2A, 4A and 5A. A registered shooter killed 15 sambar (<i>Rusa unicolor</i>) over 4 nights in forest encompassing LOA BB- 2779. This control work in the broader landscape would be expected to provide a reduction in impacts from this species within BB-2778. Progression towards standard completed.
Revegetation Plantings					
2A	By the end of Year 10 ensure that 100% of the Survival Target is met for the Zone as specified in Table 1 By the end of Year 10 ensure that 100% of the Target Diversity of understorey life forms for the Zone is met as specified in Table 1	Undertake weed control over planting area (avoiding any native plants). Undertake targeted density thinning of planted native understorey (if required).	Ongoing	Yes – no infill plantings required for year 9.	Written records from Conservation work crews; IDEM site audit; Invoices; Planting Programs; Planting Record Sheets. 1 weed control run undertaken within this period totalling 2 operator days. Spot sprayed woody and herbaceous weeds. Progression towards standard completed.

Site-Zone	Management Action	Management action description	Timing	Completed (Yes/No)	Include or attach supporting evidence of actions completed / comments / observations
Annual reporting					
All	<p>Annual report is signed, dated and submitted by the landowner at least 1 month before the anniversary date of the agreement</p> <p>The annual report is a useful opportunity to make comprehensive comments and observations, giving a picture of the current condition of the site(s), issues identified, works undertaken and actions still required. You are encouraged to create a separate report to include in your annual reporting each year that captures this detailed information. The benefits of monitoring your vegetation condition and identifying issues and management undertaken, is that it aids you to gauge the success of management on the condition of native vegetation over time.</p> <p>The Department is also able to use this information to assist with the assessment of your compliance with the agreement and provides us with useful information and data for future management advice.</p> <p>Obligations of the landowner (compliance with section 6 of the Landowner Agreement) have been met, and I have read, signed, dated and submitted the obligations form with the annual report.</p>	<p>Prepare and submit an annual report providing evidence of works carried out.</p> <p>Where the actions were not carried out provided evidence as to the reason why.</p> <p>Include supporting evidence by:</p> <ul style="list-style-type: none"> ✚ detailed written observations & additional report ✚ photo point monitoring ✚ map of zones & photo points ✚ photographs of works undertaken ✚ receipts/invoices for materials & works carried out, including by contractors ✚ log books of works carried out ✚ obligations of the landowner form ✚ payment method is correct ✚ Receipts of seeds / seedlings ordered or purchased including a table/list of the species, numbers of each species (can estimate if using seeds), provenance ✚ Site log - table/list of numbers of species planted/recruiting or germinated, including: numbers of each species by life form that are present/survived and/or were replaced for that year 	Submit at least 1 month prior to agreement anniversary date		<ul style="list-style-type: none"> <input checked="" type="checkbox"/> obligations of the landowner form <input type="checkbox"/> where applicable: payment method is correct <input checked="" type="checkbox"/> detailed written observations & additional report <input type="checkbox"/> photo point monitoring <input type="checkbox"/> map of zones & photo points <input checked="" type="checkbox"/> photographs of works undertaken <input type="checkbox"/> receipts/invoices for works carried out, including by contractors <input checked="" type="checkbox"/> log books of works carried out <input type="checkbox"/> Receipts seeds/seedlings, provenance, table of species list & numbers <input type="checkbox"/> Site log / table of plantings/germination & survival numbers by life form

I hereby declare that the supplied information is accurate and complies with reporting requirements under General Conditions under the Second Schedule of the DEECA Management Agreement.

Signed: *P.R. Metlikovec*

Date: ...30...../.....10...../.....2024.....

Yallourn Coal Field Realignment

17/01/2025

Department of Energy, Environment and Climate Action Annual Report Form

Enter management year here: Year 9

Enter Landowner name(s) here: EnergyAustralia Yallourn Pty. Ltd.

Management Agreement: BB-2778 / LA02 (Revegetation)

Site Code: 03A, 06A

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
Fencing					
All	Maintain fencing to DEECA fencing standards in BushBroker Information Sheet 12 - Standards for Management – Fencing	Maintain fencing in good condition around entire boundary of all sites where fencing exists or is required	Ongoing	Yes – no fencing issues identified	Written records from Conservation work crews; IDEM site audit. No fencing issues recorded from conservation work crews or during IDEM site audit. Standard currently being achieved.
Woody Weeds					
All	<1% cover of all listed woody weeds at the end of Year 10. Minimise off target damage (avoid all native plants).	Eliminate all woody weeds. Refer to Table 6 for list of woody weeds, their control method and timing of actions. Monitor for any re-sprouting or seedlings and eradicate (either spot spray or hand pull).	Refer to Table 6	Yes – spot sprayed blackberry (<i>Rubus fruticosus spp. agg.</i>), cape broom (<i>Genista monspessulana</i>) and flax-leaf broom (<i>Genista linifolia</i>) germinates	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 3 weed control runs undertaken within this period totalling 9 operator days. IDEM site audit completed in September 2024 recorded woody weeds as <1% in all zones. Standard currently being achieved.
All	<1% cover of all new and emerging woody weeds at the end of Year 10	Eliminate all new & emerging woody weeds	Ongoing	Yes – no new and emerging woody weeds found by works crews or site audit.	Written records from crew notes; IDEM site audit; Herbicide logs. IDEM site audit completed in September 2024 estimated the cover of new & emerging weeds in all zones to be <1%. Standard currently being achieved.
Herbaceous Weeds					
All	No increase in cover beyond the cover listed in Table 9 for each Zone for all herbaceous weeds. Minimise off-target	Control all herbaceous weeds. Refer to Table 8 for list of herbaceous weeds, their control method and timing of	Refer to Table 8.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 6 weed control runs undertaken within this period totalling 19 operator days. Spot sprayed spear thistle (<i>Cirsium vulgare</i>), sow-thistle (<i>Sonchus oleraceus</i>), blue stars (<i>Aristea ecklonii</i>), ragwort (<i>Jacobaea vulgaris</i>), black nightshade (<i>Solanum nigrum</i>), brassica (<i>Brassica spp.</i>) and red-ink weed (<i>Phytolacca octandra</i>). IDEM site audit estimated the cover of herbaceous weeds as follows:

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
	damage (avoid all native plants).	actions			3A = 85% compared to the required 90%;; 6A = 85% compared to the required 90%; Standard currently being achieved.
All	<1% cover of all new and emerging herbaceous weeds at the end of Year 10	Eliminate all new & emerging herbaceous weeds	Ongoing	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. Spot sprayed tradescantia (<i>Tradescantia fluminensis</i>), prickly lettuce (<i>Lactuca serriola</i>), forget-me-not (<i>Myosotis sp.</i>), tall fleabane (<i>Conyza sumatrensis</i>), purple-top verbena (<i>Verbena bonariensis</i>), slender thistle (<i>Carduus sp.</i>) and variegated thistle (<i>Silybum marianum</i>). IDEM site audit estimated the cover of new & emerging herbaceous weeds in all zones to be <1%. Standard currently being achieved.
Pest Animals					
All	No surface disturbance within the credit site. No active rabbit warrens to be present. No active fox dens to be present. No rubbish. Minimal artificial piles of logs and rocks.	Control rabbits, hares and foxes. Refer to Table 10 for a list of control methods and timing of actions	Refer to Table 10.	No rabbit and fox observations recorded from works crews or during site audit.	Written records from Conservation works crews; IDEM site audit. Standard currently being achieved.
All	Control numbers of rabbits, hares and foxes	Monitor and control rabbits, hares and foxes	Ongoing	Yes – Pest animal program conducted in 2024	Pest animal report; bait take records. Whilst no specific monitoring, bait stations or control undertaken within these specific zones, the EnergyAustralia site has a pest animal monitoring and control program operating which prioritises pest animal activity hotspots. This program was completed between February and June 2024 with bait stations for rabbit and fox control within 1km of the site. The pest animal program had 2,933g of pindone oats consumed for an estimated 31-94 rabbits controlled and 21 shelf-stable 1080 fox baits taken for an estimated 21 foxes controlled. Standard currently being achieved.
All	Control numbers of any new & emerging pest animals	Monitor and control all new and emerging pest animals	Ongoing	Evidence of deer observed on site	Written records from conservation work crews; IDEM site audit. Signs of deer noted by works crews in zone 6A. Signs of deer noted in site audit for zones 3A and 6A A registered shooter killed 15 sambar (<i>Rusa unicolor</i>) over 4 nights in forest encompassing LOA BB- 2779. This control work in the broader landscape would be expected to provide a reduction in impacts from this species within BB-2778. Progression towards standard completed.

17/01/2025

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
Revegetation Plantings					
All	<p>Ensure that 100% of the Survival Target is met for the Zone as specified in Table 2.</p> <p>Ensure that 100% of the Target Diversity of understorey life forms for the Zone is met as specified in Table 2.</p> <p>Only species specified for the Zone have been sown/planted.</p> <p>Provenance principles should be followed. Please seek advice from a local indigenous nursery.</p> <p>Plant seedlings outside of the canopy drip-line of all indigenous trees and avoid disturbing any existing native vegetation, including native grasses.</p>	Replace unsuccessful seedlings and guard if required. Refer to Tables 3 & 4 for the species list and Table 2 for minimum survival targets and minimum species diversity targets.	Ongoing	Yes – 380 plants infilled into zone 3A. 520 plants infilled into zone 6A.	<p>Written records from Conservation work crews; IDEM site audit; Invoices; Planting Programs; Planting Record Sheets.</p> <p>Circles were sprayed in the existing planting lines in April.</p> <p>900 tubestock infilled in July in guards (3 planting runs totalling 14 operator days).</p> <p>Standard currently being achieved.</p>
All	Minimise off-target damage (avoid all native plants)	Undertake selective weed control post planting	Ongoing	Yes	<p>Written records from Conservation work crews; IDEM site audit.</p> <p>Hand-weeding and spot spraying of exotic grasses conducted around plantings in November 2023, February and August 2024 (4 weed control runs totalling 14 operator days).</p> <p>Standard being achieved.</p>

EPBC 2008/4454

Yallourn Coal Field Realignment

17/01/2025

Site-Zone	Management Action	Management action description	Timing	Completed (Yes/No)	Include or attach supporting evidence of actions completed / comments / observations
Annual reporting					
All	<p>Annual report is signed, dated and submitted by the landowner at least 1 month before the anniversary date of the agreement</p> <p>The annual report is a useful opportunity to make comprehensive comments and observations, giving a picture of the current condition of the site(s), issues identified, works undertaken and actions still required. You are encouraged to create a separate report to include in your annual reporting each year that captures this detailed information. The benefits of monitoring your vegetation condition and identifying issues and management undertaken, is that it aids you to gauge the success of management on the condition of native vegetation over time.</p> <p>The Department is also able to use this information to assist with the assessment of your compliance with the agreement and provides us with useful information and data for future management advice.</p> <p>Obligations of the landowner (compliance with section 6 of the Landowner Agreement) have been met, and I have read, signed, dated and submitted the obligations form with the annual report.</p>	<p>Prepare and submit an annual report providing evidence of works carried out.</p> <p>Where the actions were not carried out provided evidence as to the reason why.</p> <p>Include supporting evidence by:</p> <ul style="list-style-type: none"> ✦ detailed written observations & additional report ✦ photo point monitoring ✦ map of zones & photo points ✦ photographs of works undertaken ✦ receipts/invoices for materials & works carried out, including by contractors ✦ log books of works carried out ✦ obligations of the landowner form ✦ payment method is correct ✦ Receipts of seeds / seedlings ordered or purchased including a table/list of the species, numbers of each species (can estimate if using seeds), provenance ✦ Site log - table/list of numbers of species planted/recruiting or germinated, including: numbers of each species by life form that are present/survived and/or were replaced for that year 	Submit at least 1 month prior to agreement anniversary date		<input checked="" type="checkbox"/> obligations of the landowner form <input type="checkbox"/> where applicable: payment method is correct <input checked="" type="checkbox"/> detailed written observations & additional report <input type="checkbox"/> photo point monitoring <input type="checkbox"/> map of zones & photo points <input checked="" type="checkbox"/> photographs of works undertaken <input type="checkbox"/> receipts/invoices for works carried out, including by contractors <input checked="" type="checkbox"/> log books of works carried out <input type="checkbox"/> Receipts seeds/seedlings, provenance, table of species list & numbers <input type="checkbox"/> Site log / table of plantings/germination & survival numbers by life form

I hereby declare that the supplied information is accurate and complies with reporting requirements under General Conditions under the Second Schedule of the DEECA Management Agreement.

Signed: *P.R. Metlikovec*

Date: ...30../.....10...../.....2024

Yallourn Coal Field Realignment

17/01/2025

Department of Energy, Environment and Climate Action Annual Report Form

Enter management year here: Year 9

Enter Landowner name(s) here: EnergyAustralia Yallourn Pty. Ltd.

Management Agreement: BB-2779 / LA01 (Remnant)

Site Code: 03A, 03B, 04A, 05A, 06A, 07A, 08A, 09A

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
Fencing					
All	Maintain fencing to DEECA fencing standards in BushBroker Information Sheet 12 - Standards for Management – Fencing	Maintain fencing in good condition around entire boundary of all sites where fencing exists or is required.	Ongoing	Yes – no fencing issues identified	Written records from Conservation work crews; IDEM site audit. No fencing issues recorded from conservation work crews or during IDEM site audit. Standard currently being achieved.
Woody Weeds					
4A, 5A	<1% cover of all listed woody weeds at the end of Year 10. Minimise off target damage (avoid all native plants).	Eliminate all woody weeds. Refer to Table 2 for list of woody weeds, their control method and timing of actions. Monitor for any re-sprouting or seedlings and eradicate (either spot spray or hand pull).	Refer to Table 2	Yes – spot sprayed blackberry (<i>Rubus fruticosus</i> spp. agg.) and Madeira winter cherry (<i>Solanum pseudocapsicum</i>) (all zones), and sweet pittosporum (<i>Pittosporum undulatum</i>) (zone 4A) germinates.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 1 weed control run for woody weeds undertaken within this period totalling 4 operator days. IDEM site audit completed in September 2024 recorded woody weeds as <1% in all zones. Standard currently being achieved.
6A, 9A	<1% cover of all listed woody weeds at the end of Year 10. Minimise off target damage (avoid all native plants).	Eliminate all woody weeds. Refer to Table 2 for list of woody weeds, their control method and timing of actions. Monitor for any re-sprouting or seedlings and eradicate (either spot spray or hand pull).	Refer to Table 2	Yes – spot sprayed blackberry (both zones) and Spanish heath (<i>Erica lusitanica</i>) (zone 6A).	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 1 weed control run undertaken within this period totalling 2 operator days. IDEM site audit completed in September 2024 recorded woody weeds as <1% in all zones. Standard currently being achieved.

17/01/2025

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
3A, 3B, 7A, 8A	<1% cover of all listed woody weeds at the end of Year 10. Minimise off target damage (avoid all native plants).	Eliminate all woody weeds. Refer to Table 2 for list of woody weeds, their control method and timing of actions. Monitor for any re-sprouting or seedlings and eradicate (either spot spray or hand pull).	Refer to Table 2	Yes – spot sprayed blackberry (zones 3A, 7A), cape broom (<i>Genista monspessulana</i>) (zone 7A) and cut and paint prunus (<i>Prunus sp.</i>) (zone 7A).	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 2 weed control runs undertaken within this period totalling 8 operator days. IDEM site audit completed in September 2024 recorded woody weeds as <1% in all zones. Standard currently being achieved.
3A, 3B, 5A, 6A	<1% cover of all new and emerging woody weeds at the end of Year 10	Eliminate all new & emerging woody weeds.	Ongoing	Yes – spot sprayed Madeira winter cherry (zones 3A, 3B, 6A) and prunus (zone 3B) saplings.	Written records from crew notes; IDEM site audit; Herbicide logs. IDEM site audit completed in September 2024 estimated the cover of new & emerging weeds in all zones to be <1%. 1 hawthorn (<i>Crataegus monogyna</i>) was hand pulled in zone 5A during site audit. Standard currently being achieved.
Herbaceous Weeds					
4A, 5A	No increase in cover beyond the cover listed in Table 4 for each Zone for all herbaceous weeds. Minimise off-target damage (avoid all native plants).	Control all herbaceous weeds. Refer to Table 3 for list of herbaceous weeds, their control method and timing of actions.	Refer to Table 3.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 1 weed control run undertaken within this period totalling 4 operator days. Spot sprayed spear thistle (<i>Cirsium vulgare</i>), red-ink weed (<i>Phytolacca octandra</i>), black nightshade (<i>Solanum nigrum</i>) and tall fleabane (<i>Conyza sumatrensis</i>). IDEM site audit estimated the cover of herbaceous weeds as follows: 4A = 10% compared to the required 10%; 5A = 25% compared to the required 25% Standard currently being achieved.
6A, 9A	No increase in cover beyond the cover listed in Table 4 for each Zone for all herbaceous weeds. Minimise off-target damage (avoid all native plants).	Control all herbaceous weeds. Refer to Table 3 for list of herbaceous weeds, their control method and timing of actions.	Refer to Table 3.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 1 weed control run undertaken within this period totalling 2 operator days. Spot sprayed spear thistle, stinkwort (<i>Diuriscus graveolens</i>), purple-top verbena (<i>Verbena bonariensis</i>) and tall fleabane. IDEM site audit estimated the cover of herbaceous weeds as follows: 6A = 30% compared to the required 25%; 9A = 90% compared to the required 90%; 1 additional weed control run undertaken within this period totalling 4 operator days. Spot sprayed spear thistle and slender thistle in south of zone 6A after audit identified herbaceous weed cover was too high. Weed cover is now: 6A = 25% Standard currently being achieved.

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
3A, 3B, 7A, 8A	No increase in cover beyond the cover listed in Table 4 for each Zone for all herbaceous weeds. Minimise off-target damage (avoid all native plants).	Control all herbaceous weeds. Refer to Table 3 for list of herbaceous weeds, their control method and timing of actions.	Refer to Table 3.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 1 weed control run undertaken within this period totalling 4 operator days. Spot sprayed sow-thistle (<i>Sonchus spp.</i> , 3A), spear thistle (3A, 3B, 7A, 8A), flatweed (<i>Hypochaeris spp.</i> , 3A, 3B, 7A, 8A), slender thistle (<i>Carduus sp.</i> , 7A), watercress (<i>Nasturtium officinale</i> , 3B) and pimpernel (<i>Lysimachia arvensis</i> , 3A). IDEM site audit estimated the cover of herbaceous weeds as follows: 3A = 40% compared to the required 40%; 3B = 35% compared to the required 35%; 7A = 75% compared to the required 75%; 8A = 95% compared to the required 95%; Standard currently being achieved.
3A, 3B, 5A, 6A, 7A, 8A, 9A	<1% cover of all new and emerging herbaceous weeds at the end of Year 10	Eliminate all new & emerging herbaceous weeds.	Ongoing	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 3 weed control runs undertaken within this period totalling 10 operator days. Spot sprayed tall fleabane (3B), sow-thistle (3B, 6A), purple-top verbena (3B), black nightshade (6A, 8A), pimpernel (3B, 5A), red-ink weed (6A), cleavers (<i>Galium aparine</i> , 3A, 3B, 7A, 8A), cape ivy (<i>Delairea odorata</i> , 3A), ragwort (<i>Jacobaea vulgaris</i> , 3A), self-heal (<i>Prunella vulgaris</i> , 3B), capeweed (<i>Arctotheca calendula</i> , 7A) and yucca (<i>Yucca sp.</i> , 9A). IDEM site audit completed in September 2024 estimated the cover of new & emerging herbaceous weeds in all zones to be <1%. Standard currently being achieved.
Pest Animals					
All	No surface disturbance within the credit site. No active rabbit warrens to be present. No active fox dens to be present. No rubbish. Minimal artificial piles of logs and rocks.	Control rabbits, hares and foxes. Refer to Table 5 for a list of control methods and timing of actions.	Refer to Table 5.	No rabbit and fox observations recorded from works crews and during site audit.	Written records from Conservation works crews; IDEM site audit. Standard currently being achieved.
All	Control numbers of rabbits, hares and foxes	Monitor and control rabbits, hares and foxes.	Ongoing	Yes – Pest animal program conducted in 2024	Pest animal report; bait take records. Whilst no specific monitoring, bait stations or control undertaken within these specific zones, the EnergyAustralia site has a pest animal monitoring and control program operating which prioritises pest animal activity hotspots. This program was completed between February and June 2024 with bait stations for rabbit and fox control within 1km of the site. The pest animal program had 2,933g of pindone oats consumed for an estimated 31-94 rabbits controlled and 21 shelf-stable 1080 fox baits taken for an estimated 21 foxes controlled. Standard currently being achieved.

17/01/2025

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
All	Control numbers of any new & emerging pest animals	Monitor and control all new and emerging pest animals.	Ongoing	Yes - Evidence of deer observed on site and control undertaken.	Written records from conservation work crews; IDEM site audit. Signs of deer noted by works crews in zones 5A and 6A. Signs of deer noted in site audit for zones 3B, 4A, 5A and 6A. A registered shooter killed 15 sambar (<i>Rusa unicolor</i>) over 4 nights in forest encompassing zones 3A, 3B, 4A, 5A, 6A, 7A and 8A. Standard currently being achieved.
Revegetation Plantings					
5A	By the end of Year 10 ensure that 100% of the Survival Target is met for the Zone as specified in Table 6 By the end of Year 10 ensure that 100% of the Target Diversity of understorey life forms for the Zone is met as specified in Table 6	Undertake weed control over planting area (avoiding any native plants). Undertake targeted density thinning of planted native understorey (if required).	Ongoing	Yes – no infill plantings required for year 9.	Written records from Conservation work crews; IDEM site audit; Invoices; Planting Programs; Planting Record Sheets. General weed control continues to be conducted within and adjacent to supplementary planting area as part of weed control activities completed throughout the year. Progression towards standard completed.

Site-Zone	Management Action	Management action description	Timing	Completed (Yes/No)	Include or attach supporting evidence of actions completed / comments / observations
Annual reporting					
All	<p>Annual report is signed, dated and submitted by the landowner at least 1 month before the anniversary date of the agreement</p> <p>The annual report is a useful opportunity to make comprehensive comments and observations, giving a picture of the current condition of the site(s), issues identified, works undertaken and actions still required. You are encouraged to create a separate report to include in your annual reporting each year that captures this detailed information. The benefits of monitoring your vegetation condition and identifying issues and management undertaken, is that it aids you to gauge the success of management on the condition of native vegetation over time.</p> <p>The Department is also able to use this information to assist with the assessment of your compliance with the agreement and provides us with useful information and data for future management advice.</p> <p>Obligations of the landowner (compliance with section 6 of the Landowner Agreement) have been met, and I have read, signed, dated and submitted the obligations form with the annual report.</p>	<p>Prepare and submit an annual report providing evidence of works carried out.</p> <p>Where the actions were not carried out provided evidence as to the reason why.</p> <p>Include supporting evidence by:</p> <ul style="list-style-type: none"> ✦ detailed written observations & additional report ✦ photo point monitoring ✦ map of zones & photo points ✦ photographs of works undertaken ✦ receipts/invoices for materials & works carried out, including by contractors ✦ log books of works carried out ✦ obligations of the landowner form ✦ payment method is correct ✦ Receipts of seeds / seedlings ordered or purchased including a table/list of the species, numbers of each species (can estimate if using seeds), provenance ✦ Site log - table/list of numbers of species planted/recruiting or germinated, including: numbers of each species by life form that are present/survived and/or were replaced for that year 	Submit at least 1 month prior to agreement anniversary date		<input checked="" type="checkbox"/> obligations of the landowner form <input type="checkbox"/> where applicable: payment method is correct <input checked="" type="checkbox"/> detailed written observations & additional report <input type="checkbox"/> photo point monitoring <input type="checkbox"/> map of zones & photo points <input checked="" type="checkbox"/> photographs of works undertaken <input type="checkbox"/> receipts/invoices for works carried out, including by contractors <input checked="" type="checkbox"/> log books of works carried out <input type="checkbox"/> Receipts seeds/seedlings, provenance, table of species list & numbers <input type="checkbox"/> Site log / table of plantings/germination & survival numbers by life form

I hereby declare that the supplied information is accurate and complies with reporting requirements under General Conditions under the Second Schedule of the DEECA Management Agreement.

Signed: *P.R. Metlikovec*

Date: ...30./.....10...../.....2024..

EPBC 2008/4454

Yallourn Coal Field Realignment

17/01/2025

Department of Energy, Environment and Climate Action Annual Report Form

Enter management year here: Year 9

Enter Landowner name(s) here: EnergyAustralia Yallourn Pty. Ltd.

Management Agreement: BB-2779 / LA02 (Revegetation)

Site Code: 01A, 02A

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
Fencing					
All	Maintain fencing to DEECA fencing standards in BushBroker Information Sheet 12 - Standards for Management – Fencing	Maintain fencing in good condition around entire boundary of all sites where fencing exists or is required	Ongoing	Yes – electric fence repairs conducted in June (1A) and July (2A).	Written records from Conservation work crews; IDEM site audit. Electric fence repairs carried out by conservation works crews. No fencing issues recorded during IDEM site audit. Standard currently being achieved.
Woody Weeds					
All	<1% cover of all listed woody weeds at the end of Year 10. Minimise off target damage (avoid all native plants).	Eliminate all woody weeds. Refer to Table 7 for list of woody weeds, their control method and timing of actions. Monitor for any re-sprouting or seedlings and eradicate (either spot spray or hand pull).	Refer to Table 7	Yes – spot sprayed blackberry (<i>Rubus fruticosus</i> spp. agg.) germinates	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 1 woody weed control run undertaken within this period totalling 2 operator days. IDEM site audit completed in September 2024 recorded woody weeds at <1% cover for all zones. Standard currently being achieved.
2A	<1% cover of all new and emerging woody weeds at the end of Year 10	Eliminate all new & emerging woody weeds	Ongoing	Yes – small number of prunus (<i>Prunus</i> sp.) germinates hand pulled in site audit	Written records from crew notes; IDEM site audit; Herbicide logs. IDEM site audit completed in September 2024 estimated the cover of new or emerging woody weeds in all zones to be <1%, and any found were hand pulled. Standard currently being achieved.
Herbaceous Weeds					
All	No increase in cover beyond the cover listed in Table 10 for each Zone for all herbaceous weeds. Minimise off-target damage (avoid all native	Control all herbaceous weeds. Refer to Table 10 for list of herbaceous weeds, their control method and timing of actions	Refer to Table 9.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 5 weed control runs undertaken within this period totalling 16 operator days. Spot sprayed spear thistle (<i>Cirsium vulgare</i>), sow-thistle (<i>Sonchus oleraceus</i>), clustered dock (<i>Rumex conglomeratus</i>), black nightshade (<i>Solanum nigrum</i>), prickly lettuce (<i>Lactuca serriola</i>), Yorkshire fog (<i>Holcus lanatus</i>), wild aster (<i>Aster subulatus</i>), chicory (<i>Cichorium intybus</i>), cocksfoot (<i>Dactylis glomeratus</i>), Toowoomba canary-grass (<i>Phalaris aquatica</i>), wireweed (<i>Polypogon aviculare</i>) and buck's horn plantain (<i>Plantago coronopifolia</i>).

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
	plants).				IDEM site audit completed in September 2024 estimated the cover of herbaceous weeds as follows: 1A = 50% compared to the required 90%; 2A = 60%, compared to the required 85% Standard currently being achieved.
All	<1% cover of all new and emerging herbaceous weeds at the end of Year 10	Eliminate all new & emerging herbaceous weeds	Ongoing	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. Spot sprayed orache (<i>Atriplex prostrata</i>), flatweed (<i>Hypochaeris spp.</i>), cleavers (<i>Galium aparine</i>) and ragwort (<i>Jacobaea vulgaris</i>). IDEM site audit completed in September 2024 estimated the cover of new & emerging herbaceous weeds in all zones to be <1%. Standard currently being achieved.
Pest Animals					
All	No surface disturbance within the credit site. No active rabbit warrens to be present. No active fox dens to be present. No rubbish. Minimal artificial piles of logs and rocks.	Control rabbits, hares and foxes. Refer to Table 11 for a list of control methods and timing of actions	Refer to Table 11.	No rabbit and fox observations recorded from works crews or during site audit.	Written records from Conservation works crews; IDEM site audit. Standard currently being achieved.
All	Control numbers of rabbits, hares and foxes	Monitor and control rabbits, hares and foxes	Ongoing	Yes – Pest animal program conducted in 2024	Pest animal report; bait take records. Whilst no specific monitoring, bait stations or control was undertaken within these specific zones, the EnergyAustralia site has a pest animal monitoring and control program operating which prioritises pest animal activity hotspots. This program was completed between February and June 2024 with bait stations for rabbit and fox control within 1km of the site. The pest animal program had 2,933g of pindone oats consumed for an estimated 31-94 rabbits controlled and 21 shelf-stable 1080 fox baits taken for an estimated 21 foxes controlled. Standard currently being achieved.
All	Control numbers of any new & emerging pest animals	Monitor and control all new and emerging pest animals	Ongoing	Yes – No new pest animals identified on site	Written records from conservation work crews; IDEM site audit. No new and emerging pest animals were recorded by conservation work crews or during site audit. Standard currently being achieved.

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
Revegetation Plantings					
2A	<p>Ensure that 100% of the Survival Target is met for the Zone as specified in Table 2.</p> <p>Ensure that 100% of the Target Diversity of understorey life forms for the Zone is met as specified in Table 2.</p> <p>Only species specified for the Zone have been sown/planted.</p> <p>Provenance principles should be followed. Please seek advice from a local indigenous nursery.</p> <p>Plant seedlings outside of the canopy drip-line of all indigenous trees and avoid disturbing any existing native vegetation, including native grasses.</p>	Replace unsuccessful seedlings and guard if required. Refer to Tables 3 & 4 for the species list and Table 2 for minimum survival targets and minimum species diversity targets.	Ongoing	Yes – 4100 plants infilled into zone 2A.	<p>Written records from Conservation work crews; IDEM site audit; Invoices; Planting Programs; Planting Record Sheets.</p> <p>Circles were sprayed under the canopy in April and May.</p> <p>4100 tubestock infilled in July (4 planting runs totalling 24 operator days).</p> <p>Standard currently being achieved.</p>
All	Minimise off-target damage (avoid all native plants)	Undertake selective weed control post planting	Ongoing	Yes	<p>Written records from Conservation work crews; IDEM site audit.</p> <p>Hand-weeding and spot spraying of exotic grasses conducted around plantings in November 2023, January and September 2024 (3 weed control runs totalling 10 operator days).</p> <p>Standard being achieved.</p>

Site-Zone	Management Action	Management action description	Timing	Completed (Yes/No)	Include or attach supporting evidence of actions completed / comments / observations
Annual reporting					
All	<p>Annual report is signed, dated and submitted by the landowner at least 1 month before the anniversary date of the agreement</p> <p>The annual report is a useful opportunity to make comprehensive comments and observations, giving a picture of the current condition of the site(s), issues identified, works undertaken and actions still required. You are encouraged to create a separate report to include in your annual reporting each year that captures this detailed information. The benefits of monitoring your vegetation condition and identifying issues and management undertaken, is that it aids you to gauge the success of management on the condition of native vegetation over time.</p> <p>The Department is also able to use this information to assist with the assessment of your compliance with the agreement and provides us with useful information and data for future management advice.</p> <p>Obligations of the landowner (compliance with section 6 of the Landowner Agreement) have been met, and I have read, signed, dated and submitted the obligations form with the annual report.</p>	<p>Prepare and submit an annual report providing evidence of works carried out.</p> <p>Where the actions were not carried out provided evidence as to the reason why.</p> <p>Include supporting evidence by:</p> <ul style="list-style-type: none"> ✦ detailed written observations & additional report ✦ photo point monitoring ✦ map of zones & photo points ✦ photographs of works undertaken ✦ receipts/invoices for materials & works carried out, including by contractors ✦ log books of works carried out ✦ obligations of the landowner form ✦ payment method is correct ✦ Receipts of seeds / seedlings ordered or purchased including a table/list of the species, numbers of each species (can estimate if using seeds), provenance ✦ Site log - table/list of numbers of species planted/recruiting or germinated, including: numbers of each species by life form that are present/survived and/or were replaced for that year 	Submit at least 1 month prior to agreement anniversary date		<input checked="" type="checkbox"/> obligations of the landowner form <input type="checkbox"/> where applicable: payment method is correct <input checked="" type="checkbox"/> detailed written observations & additional report <input type="checkbox"/> photo point monitoring <input type="checkbox"/> map of zones & photo points <input checked="" type="checkbox"/> photographs of works undertaken <input type="checkbox"/> receipts/invoices for works carried out, including by contractors <input checked="" type="checkbox"/> log books of works carried out <input type="checkbox"/> Receipts seeds/seedlings, provenance, table of species list & numbers <input type="checkbox"/> Site log / table of plantings/germination & survival numbers by life form

I hereby declare that the supplied information is accurate and complies with reporting requirements under General Conditions under the Second Schedule of the DEECA Management Agreement.

Signed: *P.R. Metlikovec*

Date: ...30./.....10...../...2024...

EPBC 2008/4454

Yallourn Coal Field Realignment

17/01/2025

Department of Energy, Environment and Climate Action Annual Report Form

Enter management year here: Year 9

Enter Landowner name(s) here: EnergyAustralia Yallourn Pty. Ltd.

Management Agreement: BB-2780 / LA01

Site Code: 01A, 02A, 03A, 04A, 05A, 06A

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
Fencing					
All	Maintain fencing to DEECA fencing standards in BushBroker Information Sheet 12 - Standards for Management – Fencing	Maintain fencing in good condition around entire boundary of all sites where fencing exists or is required	Ongoing	Yes – no fencing issues identified	Written records from Conservation work crews; IDEM site audit. No fencing issues recorded from conservation work crews or during IDEM site audit. Standard currently being achieved.
Woody Weeds					
1A, 2A, 3A, 5A	<1% cover of all listed woody weeds at the end of Year 10. Minimise off target damage (avoid all native plants).	Eliminate all woody weeds. Refer to Table 10 for list of woody weeds, their control method and timing of actions. Monitor for any re-sprouting or seedlings and eradicate (either spot spray or hand pull).	Refer to Table 10	Yes – spot sprayed blackberry (<i>Rubus fruticosus</i> spp. agg.) germinates	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 5 weed control runs undertaken within this period totalling 18 operator days. IDEM Site Audit completed in September 2024 recorded all woody weeds at <1% cover Standard currently being achieved.
4A, 6A	<1% cover of all listed woody weeds at the end of Year 10. Minimise off target damage (avoid all native plants).	Eliminate all woody weeds. Refer to Table 10 for list of woody weeds, their control method and timing of actions. Monitor for any re-sprouting or seedlings and eradicate (either spot spray or hand pull).	Refer to Table 10	Yes – spot sprayed blackberry germinates and rig sprayed willow (<i>Salix</i> spp.) in drainage channels.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 4 weed control runs undertaken within this period totalling 11 operator days. IDEM Site Audit completed in September 2024 recorded all woody weeds at <1% cover Standard currently being achieved.

17/01/2025

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
Herbaceous Weeds					
1A, 2A	<1% cover of all new and emerging woody weeds at the end of Year 10	Eliminate all new & emerging woody weeds	Ongoing	Yes – small number of prunus (<i>Prunus</i> sp.) germinates hand pulled in site audit.	Written records from crew notes; IDEM site audit; Herbicide logs. IDEM completed a site audit in September 2024 which estimated the cover of woody weeds in all zones to be <1% including new or emerging woody weeds which were hand pulled when found. Standard currently being achieved.
1A, 2A, 3A, 5A	No increase in cover beyond the cover listed in Table 13 for each Zone for all herbaceous weeds. Minimise off-target damage (avoid all native plants).	Control all herbaceous weeds. Refer to Table 12 for list of herbaceous weeds, their control method and timing of actions	Refer to Table 12.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 6 weed control runs undertaken within this period totalling 19 operator days. Spot sprayed spear thistle (<i>Cirsium vulgare</i>), sow-thistle (<i>Sonchus oleraceus</i>), ribwort (<i>Plantago lanceolata</i>), cleavers (<i>Galium aparine</i>), black nightshade (<i>Solanum nigrum</i>), brassica (<i>Brassica</i> spp.), tall fleabane (<i>Conyza sumatrensis</i>), flatweed (<i>Hypochaeris radicata</i>) and red-ink weed (<i>Phytolacca octandra</i>). IDEM site audit estimated the cover of herbaceous weeds as follows: 1A = 60%; 2A = 75%; 3A = 80%; 5A = 80% Standard currently being achieved.
4A, 6A	No increase in cover beyond the cover listed in Table 13 for each Zone for all herbaceous weeds. Minimise off-target damage (avoid all native plants).	Control all herbaceous weeds. Refer to Table 12 for list of herbaceous weeds, their control method and timing of actions	Refer to Table 12.	Yes – spot sprayed several herbaceous weed species.	Written records from Conservation work crews; IDEM site audit; Herbicide logs. 3 weed control runs undertaken within this period totalling 9 operator days. Spot sprayed sow-thistle, spear thistle, flatweed, cleavers and creeping buttercup (<i>Ranunculus repens</i>). IDEM site audit estimated the cover of herbaceous weeds as follows: 4A = 65%; 6A = 60% Standard currently being achieved.
1A, 2A, 3A, 5A	<1% cover of all new and emerging herbaceous weeds at the end of Year 10	Eliminate all new & emerging herbaceous weeds	Ongoing	Yes – spot sprayed prickly lettuce (<i>Serriola lactuca</i>).	Written records from Conservation work crews; IDEM site audit; Herbicide logs. IDEM site audit estimated the cover of new & emerging herbaceous weeds in all zones to be <1%. Standard currently being achieved.
Pest Animals					
All	No surface disturbance within the credit site. No active rabbit warrens to be present. No active fox dens to be present. No rubbish. Minimal artificial piles of logs and rocks.	Control rabbits, hares and foxes. Refer to Table 14 for a list of control methods and timing of actions	Refer to Table 14.	No rabbit and 1 fox observation recorded from works crews. No pest animal observations recorded during site audit.	Written records from Conservation works crews; IDEM site audit. Standard currently being achieved.

Site-Zone	Standard to be achieved	Management action description	Timing	Action Completed (Yes/No)	Description of Actions and observed outcomes (Include or attach evidence of actions completed / comments / observed outcomes)
All	Control numbers of rabbits, hares and foxes	Monitor and control rabbits, hares and foxes	Ongoing	Yes – Pest animal program conducted in 2024	Pest animal report; bait take records. Whilst no specific monitoring, bait stations or control undertaken within these specific zones, the EnergyAustralia site has a pest animal monitoring and control program operating which prioritises pest animal activity hotspots. This program was completed between February and June 2024 with bait stations for rabbit and fox control within 1km of the site. The pest animal program had 2,933g of pindone oats consumed for an estimated 31-94 rabbits controlled and 21 shelf-stable 1080 fox baits taken for an estimated 21 foxes controlled. Standard currently being achieved.
All	Control numbers of any new & emerging pest animals	Monitor and control all new and emerging pest animals	Ongoing	Yes – No new pest animals identified on site	Written records from conservation work crews; IDEM site audit. No new and emerging pest animals were recorded by conservation work crews or during site audit. Standard currently being achieved.
Revegetation Planting					
All	Ensure that 100% of the Survival Target is met for the Zone as specified in Table 2. Ensure that 100% of the Target Diversity of understorey life forms for the Zone is met as specified in Table 2. Only species specified for the Zone have been sown/planted. Provenance principles should be followed. Please seek advice from a local indigenous nursery. Plant seedlings outside of the canopy drip-line of all indigenous trees and avoid disturbing any existing native vegetation, including native grasses.	Replace unsuccessful seedlings and guard if required. Refer to Tables 3, 4, 5, 6, 7 & 8 for the species list and Table 2 for minimum survival targets and minimum species diversity targets.	Ongoing	Yes – no infill plantings required for year 9. Successful germination of eucalypts, wattles and other shrubs evident across all zones.	Written records from Conservation work crews; IDEM site audit; Invoices; Planting Programs; Planting Record Sheets. Eucalypt germination observed in all zones during IDEM site audit, along with wattles and other shrubs. Standard currently being achieved.
All	Minimise off-target damage (avoid all native plants)	Undertake selective weed control post planting	Ongoing	Yes	Written records from Conservation work crews; IDEM site audit. Woody and herbaceous weed control conducted during the year to facilitate revegetation success. Successful recruitment of revegetated species evident during site audit.

Site-Zone	Management Action	Management action description	Timing	Completed (Yes/No)	Include or attach supporting evidence of actions completed / comments / observations
Annual reporting					
All	<p>Annual report is signed, dated and submitted by the landowner at least 1 month before the anniversary date of the agreement</p> <p>The annual report is a useful opportunity to make comprehensive comments and observations, giving a picture of the current condition of the site(s), issues identified, works undertaken and actions still required. You are encouraged to create a separate report to include in your annual reporting each year that captures this detailed information. The benefits of monitoring your vegetation condition and identifying issues and management undertaken, is that it aids you to gauge the success of management on the condition of native vegetation over time.</p> <p>The Department is also able to use this information to assist with the assessment of your compliance with the agreement and provides us with useful information and data for future management advice.</p> <p>Obligations of the landowner (compliance with section 6 of the Landowner Agreement) have been met, and I have read, signed, dated and submitted the obligations form with the annual report.</p>	<p>Prepare and submit an annual report providing evidence of works carried out.</p> <p>Where the actions were not carried out provided evidence as to the reason why.</p> <p>Include supporting evidence by:</p> <ul style="list-style-type: none"> + detailed written observations & additional report + photo point monitoring + map of zones & photo points + photographs of works undertaken + receipts/invoices for materials & works carried out, including by contractors + log books of works carried out + obligations of the landowner form + payment method is correct + Receipts of seeds / seedlings ordered or purchased including a table/list of the species, numbers of each species (can estimate if using seeds), provenance + Site log - table/list of numbers of species planted/recruiting or germinated, including: numbers of each species by life form that are present/survived and/or were replaced for that year 	Submit at least 1 month prior to agreement anniversary date	Yes	<input checked="" type="checkbox"/> obligations of the landowner form <input type="checkbox"/> where applicable: payment method is correct <input checked="" type="checkbox"/> detailed written observations & additional report <input checked="" type="checkbox"/> photo point monitoring <input type="checkbox"/> map of zones & photo points <input checked="" type="checkbox"/> photographs of works undertaken <input type="checkbox"/> receipts/invoices for works carried out, including by contractors <input checked="" type="checkbox"/> log books of works carried out <input type="checkbox"/> Receipts seeds/seedlings, provenance, table of species list & numbers <input type="checkbox"/> Site log / table of plantings/germination & survival numbers by life form

I hereby declare that the supplied information is accurate and complies with reporting requirements under General Conditions under the Second Schedule of the DEECA Management Agreement.

Signed: *P.R. Metlikovec*

Date: ...30.../.....10...../...2024.....

Appendix D: Strzelecki Gum Offset Plan Reporting Sheet

YEAR: 8

EPBC 2008/4454

Remnant Tree Health

Site	Monitoring point #	Canopy Health (% average)	Deaths observed (# per size class)*
Latrobe River	1	80	Large – 1 Small – 2 (0 in Year 7)
Latrobe River	2	80	Large – 1 Small – 0
Morwell River	1	80	Large – 0 Small – 5
Morwell River	2	80	Large – 0 Small – 0
Morwell River	3	70	Large – 1 Small – 4
Morwell River	4	70	Large – 0 Small – 3 (2 in Year 7)

*Cumulative losses from Year 1. Changes from previous years monitoring identified in brackets.

Fencing

Site	Fenced? (✓)	Year installed
Latrobe River	Yes	2010
Morwell River	Yes	2011, 2013 & 2014
Morwell West Drain	Yes	2011, 2012 & 2013

Revegetation

Site	Total Planted	Date(s) Planted	Est. Success Rate (%)
Latrobe River	4,140	08/07/2024, 09/07/2024, 10/07/2024, 19/07/2024, 26/07/2024, 29/07/2024, 01/08/2024, 05/08/2024, 09/08/2024, 13/08/2024, 15/08/2024 & 20/08/2024	90%
Morwell River	2,490	04/06/2024, 11/06/2024, 12/06/2024, 18/06/2024, 20/06/2024, 01/07/2024 & 09/07/2024	95%
Morwell West Drain	4,100	11/07/2024, 12/07/2024, 15/07/2024 & 19/07/2024	90%

Maintenance

Site	Insert dates			
	Run 1	Run 2	Run 3	Run 4
Latrobe River	29/02/2024 & 06/03/2024	27/05/2024	08/08/2024 & 22/08/2024 & 13/09/2024 & 26/09/2024	10/10/2024 & 30/10/2024 & 04/11/2024
Morwell River	23/01/2024 & 08/02/2024 & 12/03/2024	16/04/2024 & 06/05/2024	04/09/2024 & 23/09/2024	22/10/2024 & 29/11/2024
Morwell West Drain	02/01/2024 & 12/01/2024 & 14/03/2024 & 18/03/2024 & 21/03/2024	03/04/2024 & 14/05/2024	18/09/2024 & 24/09/2024 & 30/09/2024	25/10/2024 & 06/12/2024

Weed Control

Site	Target species and % cover
Latrobe River	<p><u>29/2/2024</u> <i>Aristea ecklonii</i>, <i>Cirsium vulgare</i>, <i>Galium aparine</i>, <i>Jacobaea vulgare</i>, <i>Myosotis</i> sp., <i>Phytolacca octandra</i>, <i>Rubus fruticosus</i> spp. agg., <i>Solanum nigrum</i>, <i>Tradescantia fluminensis</i> & <i>Verbena bonariensis</i></p> <p><u>6/3/2024</u> <i>Aristea ecklonii</i>, <i>Cirsium vulgare</i>, <i>Galium aparine</i>, <i>Rubus fruticosus</i> spp. agg. & <i>Solanum nigrum</i></p> <p><u>27/5/2024</u> <i>Aristea ecklonii</i>, <i>Cirsium vulgare</i>, <i>Conyza sumatrensis</i>, <i>Jacobaea vulgare</i>, <i>Phytolacca octandra</i>, <i>Rubus fruticosus</i> spp. agg., <i>Solanum nigrum</i> & <i>Verbena bonariensis</i></p> <p><u>8/8/2024</u></p>

	<p><i>Aristea ecklonii</i>, <i>Brassica sp.</i>, <i>Carduus pycnocephalus</i>, <i>Cirsium vulgare</i>, <i>Genista linifolia</i>, <i>Genista monspessulana</i>, <i>Jacobaea vulgaris</i>, <i>Myosotis sylvatica</i>, <i>Rubus fruticosus spp. agg.</i>, <i>Solanum nigrum</i> & <i>Tradescantia fluminensis</i></p> <p><u>22/8/2024</u></p> <p><i>Brassica sp.</i>, <i>Cirsium vulgare</i>, <i>Galium aparine</i>, <i>Ranunculus repens</i>, <i>Rubus fruticosus spp. agg.</i>, <i>Sonchus spp.</i> & <i>Verbena bonariensis</i></p> <p><u>13/9/2024</u></p> <p><i>Cirsium vulgare</i>, <i>Conyza sumatrensis</i> & <i>Genista monspessulana</i></p> <p><u>26/9/2024</u></p> <p><i>Cirsium vulgare</i>, <i>Conyza sumatrensis</i>, <i>Euphorbia peplus</i>, <i>Rubus fruticosus spp. agg.</i> & <i>Sonchus spp.</i></p> <p><u>10/10/2024</u></p> <p><i>Arctotheca calendula</i>, <i>Brassica sp.</i>, <i>Carduus pycnocephalus</i>, <i>Cirsium vulgare</i>, <i>Conyza sumatrensis</i> & <i>Rubus fruticosus spp. agg.</i></p> <p><u>30/11/2024</u></p> <p><i>Brassica sp.</i>, <i>Cirsium vulgare</i>, <i>Conyza sumatrensis</i>, <i>Euphorbia peplus</i>, <i>Rubus fruticosus spp. agg.</i> & <i>Sonchus spp.</i></p> <p><u>4/11/2024</u></p> <p><i>Carduus pycnocephalus</i>, <i>Cirsium vulgare</i>, <i>Conyza sumatrensis</i>, <i>Hypericum perforatum</i>, <i>Jacobaea vulgaris</i>, <i>Ranunculus repens</i> & <i>Rubus fruticosus spp. agg.</i></p>
Morwell River	<p><u>23/1/2024</u></p> <p><i>Phalaris aquatica</i></p> <p><u>8/2/2024</u></p> <p><i>Carduus pycnocephalus</i>, <i>Cirsium vulgare</i>, <i>Conyza sumatrensis</i>, <i>Phytolacca octandra</i>, <i>Rubus fruticosus spp. agg.</i>, <i>Solanum nigrum</i> & <i>Solanum pseudocapsicum</i></p> <p><u>12/3/2024</u></p> <p><i>Cirsium vulgare</i>, <i>Phytolacca octandra</i>, <i>Pittosporum undulatum</i>, <i>Rubus fruticosus spp. agg.</i>, <i>Solanum nigrum</i> & <i>Solanum pseudocapsicum</i></p>

	<p><u>16/4/2024</u> <i>Phalaris aquatica</i></p> <p><u>6/5/2024</u> <i>Cirsium vulgare, Conyza sumatrensis, Dittrichia graveolens, Erica lusitanica, Phytolacca octandra, Rubus fruticosus spp. agg., Solanum nigrum, Solanum pseudocapsicum & Verbena bonariensis</i></p> <p><u>4/9/2024</u> <i>Carduus pycnocephalus, Cirsium vulgare, Conyza sumatrensis, Galium aparine, Genista monspessulana, Jacobaea vulgaris, Prunus sp., Rubus fruticosus spp. agg., Solanum nigrum, Solanum pseudocapsicum & Verbena bonariensis</i></p> <p><u>23/09/2024</u> <i>Carduus pycnocephalus & Prunus sp.</i></p> <p><u>22/10/2024</u> <i>Carduus pycnocephalus, Cirsium vulgare, Conyza sumatrensis, Galium aparine, Rubus fruticosus spp. agg., Solanum nigrum & Solanum pseudocapsicum</i></p> <p><u>29/11/2024</u> <i>Carduus pycnocephalus, Cirsium vulgare, Conyza sumatrensis, Galium aparine, Phytolacca octandra, Prunus sp., Rubus fruticosus spp. agg. & Solanum nigrum</i></p>
Morwell West Drain	<p><u>2/1/2024</u> <i>Chenopodium album, Cirsium vulgare & Sonchus oleraceus</i></p> <p><u>12/1/2024</u> <i>Cirsium vulgare, Jacobaea vulgare & Rubus fruticosus spp. agg.</i></p> <p><u>14/3/2024</u> <i>Aster subulatus, Atriplex prostrata, Phalaris aquatica, Solanum nigrum & Sonchus spp.</i></p> <p><u>18/3/2024</u> <i>Brassica sp., Cirsium vulgare, Conyza sumatrensis, Galium aparine, Phytolacca octandra, Rubus fruticosus spp. agg., Solanum nigrum & Sonchus spp.</i></p> <p><u>21/3/2024</u></p>

<p><i>Cirsium vulgare, Galium aparine, Ranunculus repens, Rubus fruticosus spp. agg., Solanum nigrum & Sonchus spp.</i></p> <p><u>3/4/2024</u></p> <p><i>Rubus fruticosus spp. agg. & Salix alba</i></p> <p><u>14/5/2024</u></p> <p><i>Cirsium vulgare & Rubus fruticosus spp. agg.</i></p> <p><u>18/9/2024</u></p> <p><i>Brassica sp., Cirsium vulgare, Conyza sumatrensis, Galium aparine, Rubus fruticosus spp. agg., Solanum nigrum & Sonchus oleraceus</i></p> <p><u>24/09/2024</u></p> <p><i>Chenopodium album, Cirsium vulgar, Galium aparine, Phalaris aquatica & Sonchus spp.</i></p> <p><u>30/09/2024</u></p> <p><i>Cirsium vulgare, Galium aparine, Ranunculus repens, Rubus fruticosus spp. agg. & Sonchus spp.</i></p> <p><u>25/10/2024</u></p> <p><i>Arctotheca calendula, Chenopodium album, Cirsium vulgare, Galium aparine & Sonchus spp.</i></p> <p><u>6/12/2024</u></p> <p><i>Cirsium vulgare & Galium aparine</i></p>

Pest Animal Control

Site	Rabbits (dates of control)	Foxes (dates of control)
Latrobe River	23/02/2024 – 28/03/2024	30/04/2024 – 26/06/2024
Morwell River	23/02/2024 – 28/03/2024	30/04/2024 – 26/06/2024
Morwell West Drain	23/02/2024 – 28/03/2024	30/04/2024 – 26/06/2024

Additional Comments

Pest animal baiting programs are conducted across the entire EnergyAustralia site with monitoring cameras setup to record pest animal presence in high traffic areas.

Two rabbit baiting stations and three fox baiting stations were located within the Morwell River corridor. One rabbit baiting station and one fox baiting station was located within the Latrobe River corridor. The Morwell West Drain Diversion was <1.0km from the nearest four rabbit baiting stations and <1.0km from the nearest two fox baiting stations.

A professional game harvester was employed to control deer within the Morwell River corridor between the 12/06/2024 and the 24/07/2024. Over four nights during this period, 15 *Rusa unicolor* (Sambar) were controlled.

STRZELECKI GUM OFFSET PLAN REPORTING SHEET

YEAR: 8

EPBC 2008/4454

Planting Species/numbers

Species	Latrobe River	Morwell River	Morwell West Drain
<i>Acacia dealbata</i>	770	140	
<i>Acacia melanoxylon</i>			250
<i>Acacia stricta</i>			500
<i>Acacia verticillata</i>			550
<i>Cassinia aculeata</i>			450
<i>Eucalyptus strzeleckii</i>	2020	1,750	
<i>Goodenia ovata</i>			525
<i>Kunzea ericoides</i>			675
<i>Leptospermum continentale</i>			600
<i>Melaleuca ericifolia</i>	700	600	
<i>Olearia lirata</i>			500
<i>Pomaderris aspera</i>	650		50
Totals	4,140	2,490	4,100