EnergyCo

May 2025

Central-West Orana Renewable Energy Zone Transmission Project

Biodiversity Offset Package



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Central-West Orana Renewable Energy Zone Transmission Project
Biodiversity Offset Package

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We recognise Aboriginal and Torres Strait Islander Peoples as the first scientists and engineers and pay our respects to Elders past and present.

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Glossary

Avoid	Measures taken by a proponent such as careful site selection or actions taken through the design, planning, construction and operational phases of the project to completely avoid impacts on biodiversity values, or certain areas of biodiversity.
Biodiversity	The biological diversity of life is commonly regarded as being made up of the following three components: – genetic diversity – the variety of genes (or units of heredity) in any population – species diversity – the variety of species – ecosystem diversity – the variety of communities or ecosystems.
Biodiversity Assessment Method (BAM)	The Biodiversity Assessment Method 2020
Biodiversity Assessment Method Calculator (BAM-C)	The web application that provides decision support to assessors and proponents by applying the BAM, and which calculates the number and class of biodiversity credits required to offset the impacts of a project or created at a biodiversity stewardship site.
Biodiversity credits	Ecosystem credits or species credits
Biodiversity offsets	Management actions that are undertaken to achieve a gain in biodiversity values on areas of land to compensate for losses to biodiversity values from the impacts of project.
Ecosystem credit	A measurement of the value of threatened species habitat for species that can be reliably predicted to occur with a PCT.
Ecosystem credit species	Ecosystem credit species are threatened species whose occurrence can generally be predicted by vegetation surrogates and/or landscape features, or that have a low probability of detection using targeted surveys.
IBRA region	A bioregion identified under the Interim Biogeographic Regionalisation for Australia (IBRA) system, which divides Australia into bioregions on the basis of their dominant landscape-scale attributes.
IBRA subregion	A subregion of a bioregion identified under the IBRA system.
Minimise	A process applied throughout the development planning and design life cycle which seeks to reduce the residual impacts of the project on biodiversity values.
Plant community type	A NSW plant community type identified using the PCT classification system.
RPEC Act	Rare and Protected Ecosystem Conservation Act (RPEC)

Species credits	The class of biodiversity credits created or required for the impact on threatened species that cannot be reliably predicted to use an area of land based on habitat surrogates. Species that require species credits are listed in the Threatened Biodiversity Data Collection.
Species credit species	Threatened species that are assessed in accordance with section 6.4 of the BAM. Species credit species are threatened species for which vegetation surrogates and/or landscape features cannot reliably predict the likelihood of their occurrence or components of their habitat. A targeted survey or an expert report is required to confirm the presence of these species on the subject land. Alternatively, a species may be assumed present within the subject land.
Threatened ecological community	Means a critically endangered ecological community, an endangered ecological community or a vulnerable ecological community listed in Schedule 2 of the BC Act or any additional ecological community listed under Part 13 of the EPBC Act as critically endangered, endangered or vulnerable.
Threatened species	Critically endangered, endangered or vulnerable threatened species as defined by Schedule 1 of the BC Act, or any additional threatened species listed under Part 13 of the EPBC Act as critically endangered, endangered or vulnerable.
Vegetation class	A level of classification of vegetation communities defined in Keith (2004). There are 99 vegetation classes in NSW.
Vegetation formation	A broad level of vegetation classification as defined in Keith (2004). There are 16 vegetation formations and sub-formations in NSW.
Vegetation type	A NSW plant community type (PCT)

Abbreviations

BAM	Biodiversity Assessment Method
BC Act	*Biodiversity Conservation Act 2016* (NSW)
BC Regulation	Biodiversity Conservation Regulation 2017 (NSW)
BDAR	Biodiversity Development Assessment Report
BOS	Biodiversity Offsets Strategy
EPBC Act	*Environment Protection and Biodiversity Conservation Act 1999* (Cwlth)
EP&A Act	*Environmental Planning and Assessment Act 1979* (NSW)
IBRA	Interim Biogeographic Regionalisation for Australia
MNES	Matters of National Environmental Significance
NSW	New South Wales
PCT	Plant community type
SAII	Serious and irreversible impact
SEARs	Secretary's Environmental Assessment Requirements
TEC	Threatened ecological community

1 Introduction

1.1 Project background

The existing transmission network in the Central-West Orana region is insufficient to handle the expected electricity generation from new renewable energy projects. To address this, EnergyCo will construct a new transmission infrastructure, energy hubs, and switching stations to connect these projects to the National Electricity Market (NEM) within the Central-West Orana Renewable Energy Zone (REZ) (the project). The project aims to unlock 4.5 gigawatts of new network capacity initially. Additional transmission infrastructure beyond the scope of the Environmental Impact Statement (EIS) may be necessary to accommodate more than 4.5 gigawatts, subject to separate planning approval. It is important to note that private generators are responsible for developing renewable energy projects within the Central-West Orana REZ, and these projects are subject to separate planning and environmental approvals.

The project is located within the Warrumbungle, Mid-Western Regional, Dubbo Regional, and Upper Hunter local government areas (LGAs) and generally extends north to south from Cassilis to Wollar and east to west from Cassilis to Goolma (see

Figure 1.1). The project crosses through three mapped Interim Biogeographic Regionalisation for Australia (IBRA) regions and six IBRA subregions including Brigalow Belt South (Liverpool Ranges, Pilliga and Talbragar Valley subregions), NSW South Western Slopes (Inland Slopes subregion), and Sydney Basin (Kerrabee and Wollemi subregions).

1.2 Project approvals

A Summary of the project approvals is as follows:

- The project has approval from the NSW Minister for Planning under Division 5.2, Part 5 of the *Environmental Planning and Assessment Act 1979* (the EP&A Act).
- The project was declared as Critical State significant infrastructure (CSSI) under Section 5.13 of the EP&A Act.
- The NSW Planning Secretary's environmental assessment requirements (SEARs) for the project were issued on 7 October 2022. Supplementary SEARs for the project were issued on 23 March 2023.
- On 2 March 2023, a delegate of the Federal Minister for the Environment determined that the project was a controlled action under section 75 of the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act). The EPBC Act controlling provisions for the proposed actions are:
  - listed threatened species and communities (sections 18 and 18A)
  - listed migratory species (sections 20 and 20A).
- An Environmental Impact Statement (EIS) was prepared to support EnergyCo's application for approval of the project in accordance with the requirements of Division 5.2 of the EP&A Act (placed on public exhibition by DPHI for six weeks between 28 September to 8 November 2023).
- During the public exhibition period, government agencies, stakeholders and the community had the opportunity to make a written submission to the DPHI for consideration in its assessment of the project. A Response to Submissions Report (Submissions Report), and revised BDAR, was prepared to respond to the submissions received as part of this process.

1.2.1 NSW Biodiversity Offsets Scheme entry

Entry to the NSW Biodiversity Offset Scheme is triggered by developments, projects and activities that meet certain thresholds for significant impacts on biodiversity, or on an opt-in basis. For state significant development and state significant infrastructure projects, the Biodiversity Offset Scheme applies unless the Secretary of DPHI and the environment agency head determine that the project is not likely to have a significant impact. In this case, the Biodiversity Offset Scheme applies to the project.

1.3 Purpose of this document

This Biodiversity Offset Package (the Package) has been prepared to address the relevant requirements set forth in conditions B22, B23, B24, B25 and B26 of the CSSI Approval (SSI-48323210), conditions 6, 7, 8, 9 and 10 of the EPBC Act Approval (2022/09353) for the Central-West Orana Renewable Energy Zone (REZ) Transmission Project (the project). The Package is developed in alignment with the Environmental Impact Statement (EIS), the project's Biodiversity Development Assessment Report (BDAR), and incorporates additional commitments made following the submission of the Response to Submissions (RTS).

This document is an update to the project's initial Biodiversity Offset Package, which EnergyCo provided to the Department on 14 June 2024 (before project approval) in response to a request for additional information to assist with project assessment. This Package reflects EnergyCo's understanding of the project site at the time of project approval, including associated precautionary assumptions concerning biodiversity values and associated credit liability. The specific biodiversity offset measures included in this Package, including and the residual BCF payment, reflect the current situation, noting that EnergyCo is also pursuing additional biodiversity stewardship agreement sites to address project impacts, and the conditions of approval require additional assessment and expert review that could affect the project's credit liability (refer below).

This Package will be updated to reflect the outcomes of additional biodiversity surveys and reviews required per relevant conditions of approval and to reflect the final suite of specific biodiversity offset measures. EnergyCo will update the document at appropriate times following critical milestones such as;

- post Regulatory Amendment,
- post approval of both Biodiversity Stewardship Agreements (BSA's) for 'Home Hills' and 'Ulan- Saddlers Creek' being finalised and approved AND
- post B24 survey information being agreed upon with BCS
- post final BAM-C calculation of the project's final disturbance to biodiversity post construction will be completed. Any additional credit liability identified will be met as part of the biodiversity offset requirements within the Package.

The final Package will be prepared in consultation with BCS and to the satisfaction of the Planning Secretary prior to the date by which condition B22(d) of the CSSI Approval required implementation of the specific biodiversity offset measures. Conditions of Approval.

Table 1.1 and Table 1.2 provide the conditions of approval from State and Commonwealth approvals that are relevant to biodiversity offsets. The application of the relevant components of each condition of approval and how this Package addresses each are discussed in the following sections.

Table 1.1 Relevant NSW Approval conditions

Condition	Details	Section of BOP where CoA is addressed
B22	Prior to carrying out any development that would impact on biodiversity values that require offsetting, the Proponent must prepare a Biodiversity Offset Package (Package) that is consistent with the EIS, in consultation with BCS and BCT and to the satisfaction of the Planning Secretary in writing. The Package must include, but not necessarily be limited to: (a) details of the specific biodiversity offset measures to be implemented and delivered in accordance with the EIS; (b) the cost for each specific biodiversity offset measure, which would be required to be paid into the Biodiversity Conservation Fund if the relevant measure is not implemented and delivered, as determined in accordance with a BCF Charge Quote indexed on a monthly basis in accordance with the Biodiversity Offsets Payment Calculator Order 2022; (c) the timing and responsibilities for the implementation and delivery of the measures required in the Package; and (d) confirmation that the biodiversity offset measures will have been implemented and delivered no later than 26 June 2026, unless otherwise agreed with the Planning Secretary.	1.4.1.1
B23	The Proponent must comply with the terms of the Deed of Agreement with the Planning Secretary executed on 19 June 2024 to ensure that the biodiversity offset measures are implemented and delivered in accordance with the Biodiversity Offset Package. Prior to carrying out any development that would impact biodiversity values, the Proponent must demonstrate to the satisfaction of the Secretary that 'Financial Close', as that term is defined in the Deed of Agreement, has occurred. Note: this condition seeks to ensure that appropriate arrangements are made for a source of funds to support the performance of the Proponents obligations under this approval in relation to biodiversity offsets.	1.4.1.2
B24	Prior to carrying out any development that would impact on the relevant biodiversity values, the Proponent must undertake the following further targeted surveys as committed to in the EIS: (a) for koala, in previously unsurveyed patch sizes of less than 5 hectares; and (b) for *Indigofera efoliata* and *Euphrasia arguta* , in the area of assumed presence; To confirm whether additional biodiversity offset measures are required for the koala, or reduced biodiversity offset measures are required for *Indigofera efoliata* and *Euphrasia arguta*. Following the completion of the surveys, any required changes to biodiversity offset measures must be incorporated into a revised version of the Biodiversity Offset Package under condition B22 and addressed in a revised version of the Biodiversity Management Plan required under condition B26, in consultation with BCS, to the satisfaction of the Planning Secretary.	1.4.1.3 2.2.1 2.2.2 and 2.2.3

Condition	Details	Section of BOP where CoA is addressed
B25	Unless otherwise agreed by the Planning Secretary, a Biodiversity Assessment Verification Report must be prepared. The Report must: (a) be prepared prior to carrying out any development that would impact on the relevant biodiversity values specified in Condition B25(e); (b) be prepared to the satisfaction of the Planning Secretary; (c) be prepared by a suitably qualified, experienced and independent biodiversity consultant with Biodiversity Assessment Methodology (2020) (BAM) Accreditation whose appointment has been endorsed by the Planning Secretary; (d) be prepared in consultation with BCS; (e) review the following matters: (i) whether the application of species polygons in the EIS for the large-eared pied bat, eastern cave bat, large bent-winged bat, southern myotis, squirrel glider, Swainsona sericea, pink-tailed legless lizard, little eagle and square-tailed kite are reasonable; (ii) whether complete loss of habitat value should be assumed for the squirrel glider, pale-headed snake, and southern myotis in areas of partial impact, including consideration of the basis for the generation of the species credits for those species; and (iii) whether the 63.61 hectare of land that was classified as PCT 0 in the Biodiversity Development Assessment Report (BDAR) (Revision D, dated March 2024) should be included as Category 2 – Regulated land; with reference to the Biodiversity Assessment Methodology (2020) or any other guidance document that is relevant and applicable at the time surveys were undertaken or the BDAR was prepared; and provide findings and recommendations relating to the matters in (e), including, but not limited to, options of undertaking additional surveys or reducing the relevant credit obligations.	1.4.1.4
B26	Prior to carrying out any development that could impact biodiversity values that require offsetting, the Proponent must prepare a Biodiversity Management Plan for the development to the satisfaction of the Planning Secretary. This plan must: (a) be prepared by a suitably qualified and experienced biodiversity expert/s; (b) be prepared in consultation with BCS and NPWS; (c) be prepared generally in accordance with the Biodiversity Development Assessment Report (Revision D, dated March 2024); (d) include a description of the measures that would be implemented for:	1.4.1.5

Condition	Details	Section of BOP where CoA is addressed
	(i) meeting the biodiversity mitigation requirements in condition B21; (ii) minimising: • the amount of vegetation clearing on site; • the loss of key fauna habitat (including tree hollows); • the impacts of fauna on site, including undertaking pre-clearance surveys; and • potential indirect impacts on threatened flora and fauna species; (iii) ensuring the development does not adversely affect the native vegetation and habitat outside the disturbance footprint; (iv) protocols for unexpected and incidental finds of threatened species and threatened ecological communities within the disturbance footprint including the requirements for: • all work in the associated location to stop to prevent further impact, and — notification (in writing) and consultation with the Planning Secretary and BCS (and AG DCCEEW where relevant) on any additional measures to be implemented; and the Planning Secretary to endorse the recommencement of work; rehabilitation of temporary disturbance areas to facilitate natural regeneration with suitable native species; (v) rehabilitating and restoring temporary disturbance areas to its pre-existing condition (vi) monitoring the areas of partial clearance within three months of the commencement of construction and provision of a verification report to confirm if any changes are required to this plan; (vii) maximising the salvage of resources within the approved disturbance area – including vegetative and soil resources – for beneficial reuse (such as fauna habitat enhancement) during the rehabilitation and revegetation of the site; (viii) collecting and propagating seed (where relevant); (ix) controlling erosion, weeds and feral pests; (x) bushfire management; (xi) minimising impacts on entities at risk of a serious and irreversible impact (SAII), including ensuring that an additional 241.16 hectares of Box Gum Woodland and 132.58 hectares of regent honeyeater habitat is securely conserved	

Condition	Details	Section of BOP where CoA is addressed
	within a Biodiversity Stewardship Agreement within 3 years (over and above the relevant credit obligations); and (xii) ensure appropriate offsets have been provided to replace the obligations of existing offsets on Moolarben, Wilpinjong and Ulan mines. (e) include a program to monitor, evaluate and publicly report on the effectiveness of these measures. Following the Planning Secretary's approval, the Proponent must implement the Biodiversity Management Plan.	

Table 1.2 Commonwealth approval conditions

Condition	Details	Section of BOP where CoA is addressed
6	The approval holder must comply with condition B26 of the NSW Approval in relation to the preparation of a Biodiversity Management Plan to the extent that it relates to protected matters.	N/A
7	To compensate for residual impacts to **protected matters** as a result of the action, the approval holder must consult with the **department** on the preparation of a Biodiversity Offset Package prior to obtaining approval of the Biodiversity Offset Package from the **NSW Planning Secretary**. The Biodiversity Offset Package must: (a) Be prepared in accordance with condition B22 of the **NSW approval** (b) Include details of how **offset** obligations will be delivered for residual significant impacts to: i) Koala ii) Regent Honeyeater iii) Swift Parrot iv) Large-eared Pied Bat	1.4.2.1
8	The approval holder must provide to the **department** confirmation that the biodiversity offset measures in the Biodiversity Offset Package have been implemented and delivered no later than 26 June 2026, unless otherwise agreed with the **NSW Planning Secretary**.	1.4.1.1

Condition	Details	Section of BOP where CoA is addressed
9	To compensate for residual impacts to protected matters in existing offset areas, the approval holder must submit a Mining Offset Package to the department for the Minister's approval prior to carrying out any clearing or construction that would impact protected matters within the existing offset areas. The approval holder must not carry out any clearing or construction that would impact protected matters within the existing offset areas unless the Mining Offset Package has been approved by the Minister in writing. The Mining Offset Package must include details of how the obligations of existing offsets for the Moolarben mine and Wilpinjong mine will be replaced.	1.4.2.2
10	The approval holder must implement the approved Mining Offset Package no later than 26 June 2026 unless otherwise agreed by the Minister.	N/A

1.3.1 Relevant NSW Approval conditions

1.3.1.1 Biodiversity Offset Package (condition B22)

Condition B22 requires the preparation and implementation of a Biodiversity Offset Package (BOP) to mitigate the impacts of the Central-West Orana REZ Transmission Project on biodiversity values. This Package outlines the specific biodiversity offset measures to be implemented, including detailed information on the area, type, and condition of habitats to be protected or restored. The cost of each offset measure is provided as an equivalent BCF payment calculated based on a Biodiversity Conservation Fund (BCF) Charge Quote current at April 2024 and supplementary Charge Quote 10th September 2024 for additional items listed in CoA B25 (refer to Appendix D).

The Package also provides a clear timeline and outlines the responsibilities for implementing these measures, ensuring that all biodiversity offset obligations are met by 26 June 2026, unless otherwise agreed to with the Planning Secretary (the target offset implementation date).

1.3.1.2 Deed of Agreement (condition B23)

In accordance with Condition B23, the Proponent must adhere to the terms of the Deed of Agreement signed on 19 June 2024 with the Planning Secretary. This agreement binds the Proponent to implement and deliver the biodiversity offset measures detailed in this Package. To ensure that biodiversity values requiring an offset are protected before any development activities begin, the Proponent must demonstrate to the Planning Secretary that 'Financial Close' has been achieved. This milestone guarantees that the necessary funds are secured and available to support the Proponent's obligations under this approval, providing financial assurance for the successful implementation of the biodiversity offset measures.

1.3.1.3 Species Survey Verification (condition B24)

Condition B24 requires targeted surveys for the koala, *Indigofera efoliata* and *Euphrasia arguta.*

The BDAR considers *Euphrasia arguta* a serious and irreversible impact (SAII) entity for which habitat is assumed present within the Project's biodiversity study area and proceeded on that basis. Concerning the koala, in its response concerning the BDAR, BCS requested changes to assumed presence in all unsurveyed patches of relevant vegetation under 5 ha in size. While the Department considered it highly unlikely that any koalas would be present in the remaining unsurveyed, small fragment patches, the Department considered that a precautionary approach was warranted and recommended a condition requiring EnergyCo to undertake additional survey prior to any impacts occurring within the

unsurveyed areas, with EnergyCo to provide additional offsets as necessary depending on the survey outcomes (condition B24(a)).

As the Department did not require offsets to be generated for the unsurveyed patches of potential Koala habitat less than 5 ha in size, the initial Package does not consider potential impacts to Koala in these locations or address any associated credit liability.

Concerning *Indigofera efoliata* and *Euphrasia arguta*, in the absence of targeted surveys in all areas of potential habitat, the BDAR assumed the presence of these SAII entities at appropriate locations within the project site per the Biodiversity Assessment Method.

The initial Package includes appropriate credit liability for the impacted species polygons for these species credit species (*Indigofera efoliata* and *Euphrasia arguta*) accordingly.

BCS, in its response concerning the BDAR, concluded that impacts to these SAII entities were unlikely to occur for *Indigofera efoliata* and *Euphrasia arguta* if further targeted surveys were undertaken to demonstrate that the species are not present (i.e. no impact). The Department also considered it highly unlikely that any *Indigofera efoliata* and *Euphrasia arguta* would be present in the areas of assumed presence but considered that a precautionary approach was warranted to rule out presence. Thus, the Department recommended a condition requiring EnergyCo to undertake additional surveys prior to any impacts on *Indigofera efoliata* and *Euphrasia arguta* (condition B24(b)).

EnergyCo has completed the required additional surveys for Koala, *Indigofera efoliata* and *Euphrasia arguta* with consideration of relevant seasonal factors as necessary (refer to Section 2.2.2 and 2.2.3). The required surveys have been conducted before any development commenced that could impact the subject locations.

The survey outcomes indicate that no additional habitat impacts for Koala are necessary and that reduced habitat impacts for *Indigofera efoliata* and *Euphrasia arguta* are required.

Condition B24 requires incorporating any required changes to biodiversity offset measures into a revised version of the Package. This package retains the conservative assumptions for *Indigofera efoliata* and *Euphrasia arguta* from the project assessment and BDAR. The outcomes and information regarding the species surveys will be discussed with the Conservation, Planning, Heritage and Regulation (CPHR) Division. This package will be updated to capture associated changes to credit liability, biodiversity offset measures, equivalent BCF payments and the residual BCF payment following the completion of consultation with CPHR. This will be completed in consultation with BCS and to the satisfaction of the Planning Secretary.

1.3.1.4 Biodiversity Assessment Verification Report (condition B25)

Condition B25 requires the preparation of a Biodiversity Assessment Verification Report before any development that could impact the relevant biodiversity values. This report must be prepared by a qualified and independent biodiversity consultant with BAM Accreditation, utilising the most recent assessment reports. The report will review specific species polygons and critically assess whether the habitat value and land classification applied in the BDAR are reasonable, justified, and align with the current ecological data.

As noted in Section 6.4.1 of the Assessment Report, BCS raised technical concerns about the surveys carried to confirm habitat (species polygons) for the nine species credits species referenced in B25(e)(i). As noted in section 6.4.3 of the Assessment Report, the Department's independent expert identified the three species credit species referenced in B25 (e)(ii) for which canopy removal may cause a complete loss of habitat value. Further, also as noted in the Assessment Report, BCS queried the categorisation of 63.61 hectares of Category 2-Regulated land as Plant Community Type 0 and indicated that some of might conform to the Box Gum Woodland critically endangered ecological community (CEEC) description. Consequently, as a precautionary step, the Department requested that EnergyCo provide additional credit obligations to address these matters and incorporated the additional potential impacts into the worst-case scenario for its assessment of biodiversity impacts.

This initial Package adopts the precautionary approach requested by the Department for the biodiversity matters covered by condition B25. The project's credit liability, as reported in this document, the credit reconciliation and the equivalent and residual BCF payments reflect this precautionary approach.

The Department, in the Assessment Report, recommended an independent review to give EnergyCo an opportunity to reduce its credit offset obligations for these matters. The Minister included condition B25 as a result. The Planning Secretary has endorsed EnergyCo's preferred biodiversity expert per condition B25(c) and EnergyCo is progressing the review required by condition B25. This will occur in consultation with BCS and to the satisfaction of the Planning Secretary. This will occur prior to impacting the relevant biodiversity values.

The outcomes of the review might affect (reduce) the project's credit liability for the relevant biodiversity matters, consistent with the stated intention of this condition (per the Assessment Report). If that occurs, EnergyCo will include appropriate adjustments in the Package, following the completion of these critical milestones (as mentioned in section 1.3) and the targeted surveys including amended equivalent and residual BCF payments as necessary, in consultation with BCS and to the satisfaction of the Planning Secretary. This would occur before the target offset implementation date.

1.3.1.5 (Offset Measures) Biodiversity Management Plan (condition B26)

Condition B26 requires the following biodiversity offset-related measures to be addressed within the project's (Offset Measures) Biodiversity Management Plan:

- The secure conservation of an additional 241.16 hectares of Box Gum Woodland and 132.58 hectares of Regent Honeyeater habitat within a Biodiversity Stewardship Agreement (BSA) within three years. This commitment goes beyond the standard credit obligations, demonstrating a dedication to enhanced biodiversity protection (Condition B26(d)(xi)).

- Ensuring that appropriate offsets are provided to replace the obligations of existing offsets at Moolarben, Wilpinjong, and Ulan mines. This guarantees that the existing obligations are fulfilled, thereby maintaining and protecting biodiversity values (Condition B26(d)(xii)).

The first requirement relates to additional measures that were not included in the BDAR to address impacts to Box Gum Woodland and Regent Honeyeater, both SAII entities. This requirement is in additional to strictly addressing the project impacts and associated credit liability as confirmed per the Biodiversity Assessment Method, as reported in the BDAR. EnergyCo will address additional measures in a Biodiversity Management Plan prepared per condition B26 and are not discussed further in this document

The second requirement concerns establishing commensurate of areas to replace the mining offset areas the project would impact, so that the mining consent holders can maintain compliance with the offset obligations under the relevant conditions of consent for the mines.

To be clear, the project's impacts to the biodiversity values present within the mining offset areas, confirmed per the Biodiversity Assessment Method, are included in the credit liability addressed in this Package. EnergyCo will address the replacement mining offset areas separately in a Biodiversity Management Plan prepared per condition B26. Compliance with conditions B26(d)(xi) and B26(d)(xii) are not discussed further in this document.

1.3.2 Relevant Commonwealth approval conditions

1.3.2.1 Biodiversity Offset Package (condition 7)

Condition 7 of the Commonwealth approval cross-references the Package required per condition B22 of the NSW approval and requires consultation with the Commonwealth Department of Climate Change, Energy, the Environment and Water on the Package prior to obtaining approval of the document by the NSW Planning Secretary. Further, condition 7 requires the Package to detail how offset obligations will be delivered for the following four protected matters:

- Koala
- Regent Honeyeater
- Swift Parrot and
- Large-eared Pied Bat.

The Biodiversity Assessment Method, which is used to assess potential biodiversity impacts of the project per the Bilateral Agreement, defines two types of biodiversity credits:

- species credits, which measure the biodiversity values of suitable habitat for threatened species that cannot be reliably predicted to occur based on the presence of PCTs and landscape features.
- ecosystem credits, which measure the value of threatened ecological communities (TECs) and non-threatened vegetation communities that provide habitat for threatened species that can be reliably predicted to occur based on the presence of plant community types (PCTs) and landscape features

The BDAR considered and assessed impacts to specific habitat (species polygons) for the four protected matters identified in condition 7 and predicted impacts to these protected matters based on the disturbance model adopted for the BAM assessment. The BDAR generated credit liabilities for impacts to the habitat of these species credits species on this basis, which is accounted for within this initial Package (refer to *Table 2.6 Summary of the species credit liability for the project*). EnergyCo notes that the BDAR did not identify any direct residual impacts to and associated species credit liability for Swift Parrot.

Ecosystem credits recognise that different plant community types provide general foraging areas for various threatened species, including the four protected matters referred to in condition 7. Addressing impacts to the associated plant community types that also addresses potential impacts to those species at ecosystem level. The plant community types associated with each of these four species are provided in *Table C.8 Listed EPBC Act threatened fauna species considered for assessment* in Appendix C to the BDAR and reproduced in Table 1-3 below. The total impacts to each of these associated PCTs associated with the species included in condition 7 that this package addresses is provided in *Table 2-1 Summary of residual impacts to PCTs.* The ecosystem credits for each of the associated PCTs is included in *Table 2.4 Summary of the ecosystem credit liability for the project*. Addressing both the species credits for these four species and the ecosystem credit for the plant community types associated with the species, as included in this package, would deliver the offset obligations for the protected matters referred to in condition 7.

Table 1.3 Plant community types associated with condition 7 species

Species	Associated PCTs	Area	Ecosystem Credit Count
Regent Honeyeater (*Anthochaera phrygia*)	42, 81, 84, 202, 266, 277, 281, 330, 393, 399, 440, 461, 468, 479, 481, 483, 589, 599, 618, 956, 1176, 1610	1036.28	18,926
Swift parrot (*Lathamus discolor*)	42, 81, 84, 202, 266, 277, 281, 330, 393, 394, 399, 401, 440, 461, 468, 477, 478, 479, 481, 483, 589, 599, 618, 956, 1177, 1610	1227.33	23,077
Large-eared Pied Bat (*Chalinolobus dwyeri*)	42, 202, 277, 281, 330, 393, 394, 399, 401, 440, 461, 468, 477, 589, 599, 956	724.88	14,126
Koala (*Phascolarctos cinereus*)	42, 81, 84, 202, 266, 277, 281, 330, 393, 394, 399, 401, 440, 461, 468, 477, 478, 479, 481, 483, 589, 599, 618, 956, 1177, 1610	1227.33	23,077

1.3.2.2 Mining Offset Package (condition 9)

Condition 9 of the Commonwealth approval addresses how the obligations of existing offsets for the Moolarben mine and Wilpinjong mine, which are subject to separate approvals under the EPBC Act, will be replaced. This requirement relates maintaining compliance with existing offset obligations under the relevant EPBC Act approvals rather than the project's credit liability for protected matters within the existing mining offset areas. As such, the replacement of mining offset areas will be addressed in the required Mining Offset Package which will be implemented per condition 10, with the Ulan -Saddlers Creek BSA site addressing most of these requirements. The replacement mining offset areas are not discussed further in this document. This initial Package addresses project impacts to biodiversity values within the mining offset areas and associated credit liability. This package was approved by DCCEEW on 25 March 2025 and will be implemented.

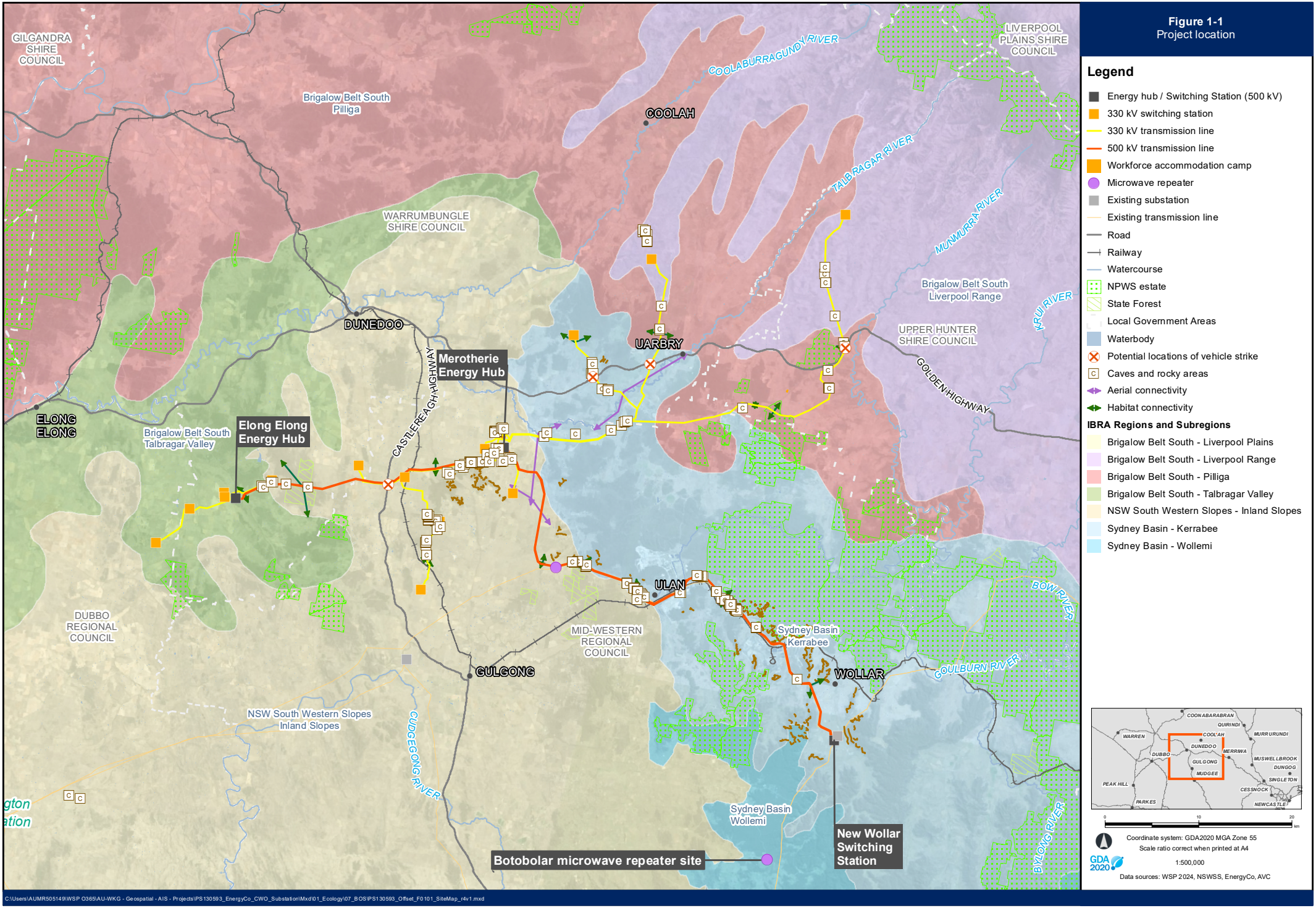

Figure 1-1
Project location

Legend

- Energy hub / Switching Station (500 kV)
- 330 kV switching station
- 330 kV transmission line
- 500 kV transmission line
- Workforce accommodation camp
- Microwave repeater
- Existing substation
- Existing transmission line
- Road
- Railway
- Watercourse
- NPWS estate
- State Forest
- Local Government Areas
- Waterbody
- Potential locations of vehicle strike
- Caves and rocky areas
- Aerial connectivity
- Habitat connectivity

IBRA Regions and Subregions

- Brigalow Belt South - Liverpool Plains
- Brigalow Belt South - Liverpool Range
- Brigalow Belt South - Pilliga
- Brigalow Belt South - Talbragar Valley
- NSW South Western Slopes - Inland Slopes
- Sydney Basin - Kerrabee
- Sydney Basin - Wollemi

Coordinate system: GDA2020 MGA Zone 55
Scale ratio correct when printed at A4
1:500,000
GDA 2020
Data sources: WSP 2024, NSWSS, EnergyCo, AVC

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2 Project offset requirements

The Biodiversity Offsets Scheme employs a transparent, consistent, and scientific approach to evaluate biodiversity values and mitigate impacts from developments and other projects with a significant impact on biodiversity. The Biodiversity Assessment Method offers guidance on minimising impacts and calculating offsets. Through application of the Biodiversity Assessment Method, a biodiversity credit liability is calculated for a project based on its potential biodiversity impacts

This section outlines the residual biodiversity impacts from the project and provides the credit liability as outlined in the BDAR.

2.1 Residual biodiversity impacts

The residual biodiversity impacts for the project are outlined in Table 2.1 for PCTs (ecosystem credits) and

Table 2.2 for species credit species. The residual biodiversity impacts to scattered trees are outlined in Table 2.3.

This BOP may be revised to meet the credit liability for the project in accordance with BAM, incorporating changes to the revised BDAR resulting from BCS submission, additional targeted surveys and or design refinement.

Table 2.1 Summary of residual impacts to PCTs

PCT ID	PCT name	Disturbance area A impact (ha)	Disturbance area B impact (ha)	Disturbance area HZ impact (ha)	Total impact (ha)
42	River Red Gum/River Oak riparian woodland wetland in the Hunter Valley	0.18	0.27	0	0.44
81	Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	10.46	3.17	0.06	13.70
84	River Oak – Rough-barked Apple – red gum – box riparian tall woodland (wetland) of the Brigalow Belt South Bioregion and Nandewar Bioregion	0.08	0.37	0	0.44
202	Fuzzy Box woodland on colluvium and alluvial flats in the Brigalow Belt South Bioregion (including Pilliga) and Nandewar Bioregion	3.07	1.34	0.03	4.44
266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	16.39	7.79	0.06	24.25
277	Blakely's Red Gum – Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion	87.93	10.75	0.09	98.77
281	Rough-barked Apple – Red Gum – Yellow Box woodland on alluvial clay to loam soils on valley flats in the northern NSW South western slopes Bioregion and Brigalow Belt South Bioregion	220.11	88.31	0.78	309.20
330	Mugga Ironbark – Black Cypress Pine – Red Stringybark – Blakely's Red Gum – Red Ironbark woodland on hillslopes and in valleys on ranges in the NSW central western slopes	0.99	1.64	0	2.63
393	White Box shrubby woodland of the western Liverpool Range, Warrumbungle Range and south-west Pilliga forests, Brigalow Belt South Bioregion	3.83	2.68	0	6.51

PCT ID	PCT name	Disturbance area A impact (ha)	Disturbance area B impact (ha)	Disturbance area HZ impact (ha)	Total impact (ha)
394	Narrow-leaved Ironbark – White Cypress pine woodland on slopes and flats in the Coonabarabran – Pilliga Scrub regions	11.02	10.41	0	21.43
399	Red gum – Rough-barked Apple +/- tea tree sandy creek woodland (wetland) in the Pilliga – Goonoo sandstone forests, Brigalow Belt South Bioregion	3.47	5.24	0	8.71
401	Rough-barked Apple – Blakely's Red Gum – Black Cypress Pine woodland on sandy flats, mainly in the Pilliga Scrub region	15.98	19.91	0	35.89
440	Red Stringybark – Narrow-leaved Ironbark – Black Cypress Pine – hill red gum sandstone woodland of southern NSW Brigalow Belt South Bioregion	49.52	17.04	0.07	66.63
461	Tumbledown Gum woodland on hills in the northern NSW South Western Slopes Bioregion and southern Brigalow Belt South Bioregion	25.55	29.92	0.44	55.92
468	Narrow-leaved Ironbark – Black Cypress Pine +/- Blakely's Red Gum shrubby open forest on sandstone low hills in the southern Brigalow Belt South Bioregion (including Goonoo)	5.17	11.29	0.20	16.66
477	Inland Scribbly Gum – Red Stringybark – Black Cypress Pine – Red Ironbark open forest on sandstone hills in the southern Brigalow Belt South Bioregion and northern NSW South Western Slopes Bioregion	1.96	2.62	0	4.58
478	Red Ironbark – Black Cypress Pine – stringybark +/- Narrow-leaved Wattle shrubby open forest on sandstone in the Gulgong – Mendooran region, southern Brigalow Belt South Bioregion	9.13	22.32	0.11	31.57
479	Narrow-leaved Ironbark – Black Cypress Pine – stringybark +/- Grey Gum +/- Narrow-leaved Wattle shrubby open forest on sandstone hills in the southern Brigalow Belt South Bioregion and Sydney Basin Bioregion	72.21	88.39	0.61	161.21
481	Rough-barked Apple – Blakely's Red Gum – Narrow-leaved Stringybark +/- Grey Gum sandstone riparian grass fern open forest on in the southern Brigalow Belt South Bioregion and Upper Hunter region	27.26	27.47	0.12	54.85
483	Grey Box x White Box grassy open woodland on basalt hills in the Merriwa region, upper Hunter Valley	59.42	34.28	0	93.69
589	White Box – White Cypress Pine – Silver-leaved Ironbark grassy woodland on mainly clay loam soils on hills mainly in the Nandewar Bioregion	10.24	1.97	0	12.21
599	Blakely's Red Gum – Yellow Box grassy tall woodland on flats and hills in the Brigalow Belt South Bioregion and Nandewar Bioregion	3.53	3.89	0	7.41

PCT ID	PCT name	Disturbance area A impact (ha)	Disturbance area B impact (ha)	Disturbance area HZ impact (ha)	Total impact (ha)
618	White Box x Grey Box – red gum – Rough-barked Apple grassy woodland on rich soils on hills in the upper Hunter Valley	105.65	33.50	0.25	139.40
956	Mugga Ironbark – Inland Grey Box shrubby woodland of the Brigalow Belt South Bioregion	10.62	4.07	0	14.70
1177	Slaty Gum woodland of the slopes of the southern Brigalow Belt South Bioregion	7.33	14.67	0.28	22.28
1610	White Box – Black Cypress Pine shrubby woodland of the Western Slopes	6.70	12.91	0.21	19.82
Total impact in each disturbance area (ha)		**767.80**	**456.22**	**3.33**	**1,227.35**

Table 2.2 Summary of residual impacts to species credit species

Species	Sum of area/ count
Acacia ausfeldii/Ausfeld's Wattle	21.13
Anthochaera phrygia/Regent Honeyeater	132.58[1]
Aprasia parapulchella/Pink-tailed Legless Lizard	40.82[1]
Calyptorhynchus lathami lathami/South-eastern Glossy Black-Cockatoo	10.00
Cercartetus nanus/Eastern Pygmy-possum	241.69[2]
Chalinolobus dwyeri/Large-eared Pied Bat	123.99[1]
Delma impar/Striped Legless Lizard	65.80[2]
Dichanthium setosum/Bluegrass	6.85
Diuris tricolor/Pine Donkey Orchid	26.46[2]
Eucalyptus camaldulensis – endangered population/Eucalyptus camaldulensis population in the Hunter catchment	5.6
Euphrasia arguta/Euphrasia arguta	107.8[2]
Hieraaetus morphnoides/Little Eagle	14.05[1]
Homoranthus darwinioides/Fairy Bells	3.39
Hoplocephalus bitorquatus/Pale-headed Snake	130.77[2]
Indigofera efoliata/Leafless Indigo	0.82[2]
Keyacris scurra/Key's Matchstick Grasshopper	116.09[2]
Leucochrysum albicans subsp. tricolor/Hoary Sunray	6[2]
Lophoictinia isura/Square-tailed Kite	3.63[1]
Miniopterus schreibersii subsp. *oceanensis*/Large Bent-winged Bat	35.30[1]

Species	Sum of area/ count
Myotis macropus/Southern Myotis	1.22[1]
Petaurus norfolcensis/Squirrel Glider	455.72[1]
Phascolarctos cinereus/Koala	31.83
Polytelis swainsonii/Superb Parrot	3.39
Pomaderris cotoneaster/Cotoneaster Pomaderris	4.35
Pomaderris queenslandica/Scant Pomaderris	2.35
Prasophyllum petilum/Tarengo Leek Orchid	76.3[2]
Swainsona recta/Small Purple-pea	53.64[2]
Swainsona sericea/Silky Swainson-pea	316.00[1, 2]
Thesium australe/Austral Toadflax	0.54
Tylophora linearis/Tylophora linearis	12.37
Tyto novaehollandiae/Masked Owl	10.83[2]
Vespadelus troughtoni/Eastern Cave Bat	123.98[1]
Zieria ingramii/Keith's Zieria	1.88

Notes: 1) Species area totals include areas provided for unresolved survey information identified by BCS and subject to peer review as per independent verification report CoA B25. 2) Species area totals represent area calculated in the RTS BDAR prior to further targeted survey being undertaken in the post-approvals phase for this BOP.

Table 2.3 Summary of residual impacts to scattered trees

Plant Community Type	Impact (No. trees)
440 – Red Stringybark – Narrow-leaved Ironbark – Black Cypress Pine – hill red gum sandstone woodland of southern NSW Brigalow Belt South Bioregion	4
PCT 479 – Narrow-leaved Ironbark – Black Cypress Pine – stringybark +/- Grey Gum +/- Narrow-leaved Wattle shrubby open forest on sandstone hills in the southern Brigalow Belt South Bioregion and Sydney Basin Bioregion	2
81 – Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	10
Total	**16**

2.2 Biodiversity credit liability

A summary of the ecosystem credit liability for the project is provided in Table 2.4. The Scattered Tree credit liability is provided in Table 2-5.

A summary of the species credit liability for the project for species assessed via the partial impact approach is provided in Table 2.6. A summary of species credit requirements for the project for species assessed via the full impact approach (tree dependent species) is provided in Table 2.7.

A summary of proposed additional species credit liability for indirect impacts to habitat connectivity is presented in Table 2.8.

A summary of proposed additional credit liability for indirect impacts due to bird strike and EMF is presented in Table 2.9.

A summary of the ecosystem credit liability for unresolved land mapped as PCT 0 within Category-2 Regulated land is presented in Table 2.10.

The total credit liability for the project is estimated at [redacted] The BCF charge quote is provided in Appendix D.

This information does not align with the BDAR, as the BOP has conservatively applied additional credit liabilities for species credits and polygons subject to independent verification under Condition B25. These inconsistencies have arisen due to differences in impact areas and credit obligations between the RTS BDAR and the BOP. The BDAR initially assumed a lower credit requirement based on preliminary assessments, whereas the BOP allocated additional credits to account for uncertainties, pending further verification. Note 1 under Tables 2.6 and 2.7 highlights that species credit totals include additional credits allocated for unresolved survey information identified by BCS and subject to peer review. The project retains the flexibility to revise and potentially reduce the number of biodiversity credits required, contingent upon the assumed presence of species within the construction footprint. Comprehensive ecological surveys might be scheduled across winter, spring, and summer, to confirm the actual presence or absence of these species. If the surveys verify the absence of any species initially assumed to be present, credit requirements will be adjusted accordingly in the final offset package. This adaptive approach ensures our biodiversity offsetting measures are accurate and reflective of on-ground realities. These figures will be revised following the completion of the independent verification report and post-approval surveys.

Table 2.4 Summary of the ecosystem credit liability for the project

Plant Community Type	Credit liability
1177-Slaty Gum woodland of the slopes of the southern Brigalow Belt South Bioregion	426
1610-White Box – Black Cypress Pine shrubby woodland of the Western Slopes	433
202-Fuzzy Box woodland on colluvium and alluvial flats in the Brigalow Belt South Bioregion (including Pilliga) and Nandewar Bioregion	125
266-White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	444
277-Blakely's Red Gum – Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion	1406
281-Rough-Barked Apple – red gum – Yellow Box woodland on alluvial clay to loam soils on valley flats in the northern NSW South Western Slopes Bioregion and Brigalow Belt South Bioregion	7316
330-Mugga Ironbark – Black Cypress Pine – Red Stringybark – Blakely's Red Gum – Red Ironbark woodland on hillslopes and in valleys on ranges in the NSW central western slopes	82
393-White Box shrubby woodland of the western Liverpool Range, Warrumbungle Range and south-west Pilliga forests, Brigalow Belt South Bioregion	133
394-Narrow-leaved Ironbark – White Cypress pine woodland on slopes and flats in the Coonabarabran – Pilliga Scrub regions	267
399-Red gum – Rough-barked Apple +/- tea tree sandy creek woodland (wetland) in the Pilliga – Goonoo sandstone forests, Brigalow Belt South Bioregion	101

Plant Community Type	Credit liability
401-Rough-barked Apple – Blakely's Red Gum – Black Cypress Pine woodland on sandy flats, mainly in the Pilliga Scrub region	945
42-River Red Gum / River Oak riparian woodland wetland in the Hunter Valley	19
440-Red Stringybark – Narrow-leaved Ironbark – Black Cypress Pine – hill red gum sandstone woodland of southern NSW Brigalow Belt South Bioregion	966
461-Tumbledown Gum woodland on hills in the northern NSW South Western Slopes Bioregion and southern Brigalow Belt South Bioregion	1016
468-Narrow-leaved Ironbark – Black Cypress Pine +/- Blakely's Red Gum shrubby open forest on sandstone low hills in the southern Brigalow Belt South Bioregion (including Goonoo)	256
477-Inland Scribbly Gum – Red Stringybark – Black Cypress Pine – Red Ironbark open forest on sandstone hills in the southern Brigalow Belt South Bioregion and northern NSW South Western Slopes Bioregion	90
478-Red Ironbark – Black Cypress Pine – stringybark +/- Narrow-leaved Wattle shrubby open forest on sandstone in the Gulgong – Mendooran region, southern Brigalow Belt South Bioregion	740
479-Narrow-leaved Ironbark- Black Cypress Pine – stringybark +/- Grey Gum +/- Narrow-leaved Wattle shrubby open forest on sandstone hills in the southern Brigalow Belt South Bioregion and Sydney Basin Bioregion	3090
481-Rough-barked Apple – Blakely's Red Gum – Narrow-leaved Stringybark +/- Grey Gum sandstone riparian grass fern open forest on in the southern Brigalow Belt South Bioregion and Upper Hunter region	778
483-Grey Box x White Box grassy open woodland on basalt hills in the Merriwa region, upper Hunter Valley	2301
589-White Box – White Cypress Pine – Silver-leaved Ironbark grassy woodland on mainly clay loam soils on hills mainly in the Nandewar Bioregion	236
599-Blakely's Red Gum – Yellow Box grassy tall woodland on flats and hills in the Brigalow Belt South Bioregion and Nandewar Bioregion	175
618-White Box x Grey Box – red gum – Rough-barked Apple grassy woodland on rich soils on hills in the upper Hunter Valley	1408
81-Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	203
84-River Oak – Rough-barked Apple – red gum – box riparian tall woodland (wetland) of the Brigalow Belt South Bioregion and Nandewar Bioregion	5
956-Mugga Ironbark – Inland Grey Box shrubby woodland of the Brigalow Belt South Bioregion	116
Total	**23,077**

Table 2.5 Summary of the scattered tree credit liability for the project

PCT	Credits
440 – Red Stringybark – Narrow-leaved Ironbark – Black Cypress Pine – hill red gum sandstone woodland of southern NSW Brigalow Belt South Bioregion	4
479 – Narrow-leaved Ironbark- Black Cypress Pine – stringybark +/- Grey Gum +/- Narrow-leaved Wattle shrubby open forest on sandstone hills in the southern Brigalow Belt South Bioregion and Sydney Basin Bioregion	2
81 – Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	10
Total	**16**

Table 2.6 Summary of the species credit liability for the project

Species name	Credit liability
Acacia ausfeldii/Ausfeld's Wattle	541
Anthochaera phrygia/Regent Honeyeater	4606[1]
Aprasia parapulchella/Pink-tailed Legless Lizard	919[1]
Cercartetus nanus/Eastern Pygmy-possum	5774[2]
Chalinolobus dwyeri/Large-eared Pied Bat	5668[1]
Delma impar/Striped Legless Lizard	1087[2]
Dichanthium setosum/Bluegrass	109
Diuris tricolor/Pine Donkey Orchid	421[2]
Eucalyptus camaldulensis – endangered population/Eucalyptus camaldulensis population in the Hunter catchment	140
Euphrasia arguta/Euphrasia arguta	2404[2]
Hieraaetus morphnoides/Little Eagle	155[1]
Homoranthus darwinioides/Fairy Bells	102
Hoplocephalus bitorquatus/Pale-headed Snake	3127[2]
Indigofera efoliata/Leafless Indigo	23[2]
Keyacris scurra/Key's Matchstick Grasshopper	1489[2]
Leucochrysum albicans subsp. tricolor/Hoary Sunray	12[2]
Lophoictinia isura/Square-tailed Kite	40[1]
Miniopterus schreibersii subsp. Oceanensis/Large Bent-winged Bat	1412[1]
Myotis macropus/Southern Myotis	34[1]
Petaurus norfolcensis/Squirrel Glider	11892[1]
Phascolarctos cinereus/Koala	2101
Pomaderris cotoneaster/Cotoneaster Pomaderris	157
Pomaderris queenslandica/Scant Pomaderris	71
Prasophyllum petilum/Tarengo Leek Orchid	1003[2]

Species name	Credit liability
Swainsona recta/Small Purple-pea	729[2]
Swainsona sericea/Silky Swainson-pea	2168[1, 2]
Thesium australe/Austral Toadflax	13
Tylophora linearis/Tylophora linearis	351
Vespadelus troughtoni/Eastern Cave Bat	4942[1]
Zieria ingramii/Keith's Zieria	59
Total	**51,549[1, 2]**

Note: 1): Species credit totals include additional credits provided for unresolved survey information identified by BCS and subject to peer review as per independent verification report CoA B25. 2) Species area totals represent area calculated in the RTS BDAR prior to further targeted survey being undertaken in the post-approvals phase for this BOP.

Table 2.7 Summary of the species credit liability for the project for species with full impact

Species	Credit liability
Calyptorhynchus lathami / Glossy Black-Cockatoo (Fauna)	488
Polytelis swainsonii / Superb Parrot (Fauna)	120
Tyto novaehollandiae / Masked Owl (Fauna)	504[2]
Hoplocephalus bitorquatus / Pale-headed Snake (Fauna)	1573[1, 2]
Petaurus norfolcensis / Squirrel Glider (Fauna)	4684[1]
Myotis macropus/Southern Myotis (Fauna)	34[1]
Total	**7403**

Note: 1) Species credit totals include additional credits identified by BCS and subject to peer review as per independent verification report CoA B25. 2) Species area totals represent area calculated in the RTS BDAR prior to further targeted survey being undertaken in the post-approvals phase for this BOP.

Table 2.8 Summary of proposed additional species credit liability for indirect impacts to habitat connectivity

Habitat patch	Direct Impact to habitat	Indirect impact (area), 10% of direct area	Proposed additional species credit liability (based on generation of 28 credits/ha)
Patch 1 (Inland slopes adjacent to Tucklan SF)	56.26	5.63	158
Patch 2 (Kerrabee)	34.48	3.45	97
Patch 3 (Pilliga)	13.00	1.30	36
Total proposed additional species credits			**291**

Table 2.9 Summary of proposed additional credit liability for indirect impacts due to bird strike and EMF

Species name	Common name	BC Act	SAII	Indirect impact (area), 10% of direct area	Proposed additional species credit liability (based on 10% of ecosystem credits)
Hieraaetus morphnoides	Little Eagle	V	No	62.76	1252
Lophoictinia isura	Square-tailed Kite	V	No	75.81	1324
Polytelis swainsonii	Superb Parrot	V	No	36.17	663
Haliaeetus leucogaster	White-bellied Sea-Eagle	V	No	28.98	538
Total proposed additional species credits				**203.72**	**3,777**

2.2.1 Liability for unresolved land mapped as PCT 0 within Category-2 Regulated land

An additional liability is provided for an area of 63.61 hectares mapped by the revised BDAR as PCT 0 and that has been identified by BCS as requiring further justification on the presence of exotic vegetation. The liability conservatively assigns the entire area of 63.61 ha to PCT 266-White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion in DNG form associated with the Box Gum Woodland, CEEC.

Table 2.10 Summary of the ecosystem credit liability for unresolved land mapped as PCT 0 within Category-2 Regulated land

Plant Community Type	Credit liability
266-White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	1081[1]

Note 1: Credit liability based on average credit generated from DNG conditions of 17 credit per ha and subject to peer review as per independent verification report CoA B25.

2.2.2 Koala habitat verification

To ensure comprehensive identification of koala habitats and adherence to environmental commitments, the following measures will be undertaken:

- Before undertaking any development that may impact on areas of assumed habitat for the koala, EnergyCo will conduct targeted surveys in the majority (>75%) of the areas of previously unsurveyed patches of assumed habitat smaller than 5 hectares. The surveys will specifically sample representative patches of the mapped assumed habitat from each associated PCT and IBRA Subregion within the subject land, to determine if additional biodiversity offset measures are required.
- As the surveys have now been completed, EnergyCo will confirm any changes to the biodiversity offset measures required for koalas with CPHR. Any required changes (if applicable) will be incorporated into a revised version of the Biodiversity Offset Package at a later time, in consultation with CPHR and to the satisfaction of the Planning Secretary.

2.2.3 Survey effort for Euphrasia arguta and Indigofera efoliata

To ensure the minimisation of impacts on *Euphrasia arguta* and *Indigofera efoliata* habitats and adherence to environmental commitments, additional surveys will be undertaken for *Euphrasia arguta* and *Indigofera efoliata* to

determine whether these species are present within the identified assumed habitats. The mitigation approach for these species includes:

- Survey Campaign and Effort: EnergyCo has carried out a survey campaign for *Indigofera efoliata*, in areas of assumed habitat patches utilising the two-phase grid-based systematic survey method as outlined in *Surveying threatened plants and their habitats; NSW guide for the Biodiversity Assessment Method* (Department for Planning Industry and Environment, 2020).
- EnergyCo has carried out a survey campaign for *Euphrasia arguta*, in the majority (>75%) of the areas of previously unsurveyed patches of assumed habitat. The surveys will specifically sample representative patches of the mapped assumed habitat from each associated PCT and IBRA Subregion within the subject land utilising the two-phase grid-based systematic survey method as outlined in *Surveying threatened plants and their habitats; NSW guide for the Biodiversity Assessment Method* (Department for Planning Industry and Environment, 2020).
- Seasonality and Environmental Considerations: Recognising the importance of seasonal timing, EnergyCo carried out the surveys during the appropriate seasonal flowering periods of September -October for *Indigofera efoliata* and November-March for *Euphrasia arguta*.
- Exclusion Fencing: Where necessary, the installation of temporary exclusion fencing around areas of assumed habitat patches of *Euphrasia arguta* and *Indigofera efoliata* will be provided to prevent disturbance during the survey period. This measure ensures the protection of these species while the survey efforts are ongoing.

As these surveys have now been completed, EnergyCo will discuss the results with CPHR with a view to obtain concurrence concerning the outcomes.

This current package retains the conservative assumptions concerning the habitat (assumed presence) for these species. Following the completion of consultation with CPHR concerning the outcomes, this package will be updated to capture associated changes to credit liability, biodiversity offset measures, equivalent BCF payments and the residual BCF payment following the completion of consultation with CPHR.

3 Biodiversity offset options considered

3.1 Identification of offsetting options available

EnergyCo have considered a range of potential options available to address the offset credit liability for the CWO-REZ project. These can be broadly summarised as the following:

- BSA establishment on land in the locality and purchase credits generated either on EnergyCo owned land or as a sponsored third-party agreement on privately owned land
- purchase existing local credits from the open credit market that meet the project's locality requirements
- acquire land, establish BSA and dedicate to NPWS
- making a direct payment into the BCF
- enter into an agreement with the NSW Biodiversity Credits Supply Fund (BCSF) to source credit liability
- funding biodiversity conservation actions.

An assessment of each of the offset mechanism relevant to the project is provided below.

3.1.1 Establishing Biodiversity Stewardship Sites

Under the BC Act, land with biodiversity values can be established under a biodiversity stewardship agreement to allow for in-perpetuity conservation and management. BSAs allow the landholder to create biodiversity credits that can be traded to offset development impacts.

The establishment of BSAs is an appropriate offset option when there is a lack of available biodiversity credits on the open market for required ecosystem and/or species credits to offset residual impacts associated with a large project. This is often the preferred option for larger scale projects, such as CWO-REZ, which require large numbers of credits and have specific offset requirements. This option can involve the establishment of one or more BSAs to fulfil a project's offset obligation.

Once BSAs are arranged, any residual credit liability can be addressed via a payment to the BCF and/or appropriate credits available on the open market.

3.1.1.1 Important considerations when identifying a potential Biodiversity Stewardship Site

The identification and creation of BSAs for the project are based on the presence of specific biodiversity values being impacted by the project but also consideration of high-level conservation principals that aim to deliver additional regional conservation outcomes. The following characteristics have been used in guiding the preferred offset strategy for the project:

- presence of relevant threatened biodiversity and conservation values
- distance from the project
- current condition and potential for improvement
- landscape connectivity and wildlife movement.
- consolidation and increases to the area of existing reserve estate.

These characteristics are described in detail below.

Presence of relevant biodiversity values

Offsets must be targeted and offset the impacts on a 'like for like' or 'better' basis. It will be necessary to develop an overall BOS that addresses the complexities and variabilities of the target biodiversity values. The target biodiversity values are outlined in Sections 10 and 11 of the BDAR.

Distance from the project

Biodiversity offsets should be located appropriately and offset the impact in the same region. Ideally, offset habitat areas should be located within the region of the project.

Choosing offsets within the region of the project is also consistent with the need to provide compensatory habitat or similar type and quality to that being removed. The integrity of the habitat network and biodiversity values of the locality should be retained, habitat secured, and existing corridors consolidated for local flora and fauna populations.

In addition to the ecological benefits, by choosing offsets located within the region of the project, conservation planning can be integrated with development planning and this is also likely to benefit the reputation of the proponent, particularly with local stakeholders.

Current condition and potential for improvement

Habitat condition gives an indication of the quality for flora and fauna habitat and long-term variability. The condition of a remnant is a result of several factors including weed invasion, fragmentation, pollution, and disturbances including clearing, fire and grazing. The condition provides an index of a site's potential to support threatened species, populations and communities. Although it is preferable that the condition/habitat quality of offset areas exceeds or matches that of the habitat being removed, this is not always achievable. Where the condition or quality of the offset is not equivalent to that of the area being cleared, a greater area of offset may be required.

Where the condition of habitats can be improved through changes in the management (for example the cessation of grazing and weed control), this improvement in condition can be used to offset a development.

Connectivity

Connectivity of habitats is essential for the long-term survival of many species because it facilitates the movement on a local scale, for foraging and sheltering, as well as on a regional or even national scale as a wildlife corridor for dispersal and migration. Remnants with habitat linkages are more likely to maintain their biodiversity in the long-term because wildlife corridors:

- provide increased foraging area for wide-ranging species
- provide cover for movement between habitat patches, particularly for cover-dependent species and species with poor dispersal ability and enhance the movement of animals through sub-optimal habitats
- reduce genetic isolation
- facilitate access to mix of habitats and successional stages to those species which require them for different activities (for example foraging or breeding)
- provide refuge from disturbances such as fire
- provide habitat in itself
- link wildlife populations and maintain immigration and re-colonisation between otherwise isolated patches – this is turn may help reduce the risk of population extinction.

Offsets are likely to be of greater biodiversity value where they are located adjacent to remnant vegetation creating a larger remnant or where they provide linkages within an otherwise fragmented landscape. Connectivity of habitats creates larger remnants that are likely to be of higher quality and support higher biodiversity. Compensatory habitat should act to consolidate existing corridors or, occur adjacent to existing area of native vegetation in order to maintain or increase their habitat quality and long-term viability.

Consolidation and expansion of the existing reserve estate

The identification of offsets, in consultation with regulatory bodies that expand and build on NPWS estate may lead to additional conservation outcomes, including:

- increased offset security through the transfer of the offsets to the NPWS for long-term conservation and in perpetuity management funding
- improved management and reduced edge to area ratio, leading to the consolidation and an improved outcome for biodiversity values within biodiversity values
- increase protection and buffer of key management issues.

There are two main options available to pursue BSA establishment including:

- **Option 1:** establishment of sponsored third-party BSA(s) on private or public owned land. This typically involves working with the landowners to establish a BSA. The proponent makes a payment to cover BSA establishment, generation of credits and/or TFD fulfillment.
- **Option 2:** establishment of a BSA(s) on land acquired by the proponent or residual owned land to generate credits.

Both these options would focus on establishing BSAs on landholdings adjoining the project. Where this is not possible landholdings in the locality or broader region would be investigated.

3.1.1.2 Identifying candidate BSAs

An initial desktop analysis of available spatial data was completed to identify a shortlist of candidate BSA landholdings that may be suitable for BSA establishment that generate credits required by the project. This approach ensured that positive conservation outcomes would be delivered within the locality of the project in particular those biodiversity values being directly impacted and to meet all State and Commonwealth offset requirements.

The desktop analysis involved a review of the following information:

- WSP field verified vegetation mapping within the project study area
- State Vegetation Type mapping (DPE 2022) where no field verified vegetation mapping was available
- Landholding and cadastral boundaries adjoining the study area.

Given the large volume of landholdings surrounding the study area, the following criteria was used to refine the list of BSA candidates:

- a minimum land size of 100 ha
- contained greater than 100 ha of native vegetation, preferably remnant vegetation
- landholdings within renewable energy project footprints and mines were excluded
- contained moderate to high connectivity values with adjoining remnant vegetation patches / conserved areas
- vegetation mapping identified PCTs / OTGs being directly impacted upon by the project or likely to provide habitat for species credit species being impacted
- surrounding management issues and/or disturbances.

Further investigations to be conducted on the shortlisted properties would include a detailed desktop assessment against the BSA eligibility criteria, initial site inspection to confirm biodiversity values present and discussions with landowners to identify their willingness to participate in establishing a BSA on their property. Following confirmation of landowner willingness to participate a detailed assessment in accordance with BAM would be completed to establish the land as a BSA.

A summary of the shortlisted candidate BSA landholdings is provided in Table 3.1.

Table 3.1 Summary of the shortlisted candidate BSA landholdings

Site name	IBRA subregion
1-Ulan	Kerrabee
2-Home Hills	Capertee Valley
3	Pilliga / Kerrabee
4	Pilliga / Kerrabee
5	Talbragar Valley
6	Liverpool Range
7	Inland Slopes / Kerrabee
8	Hill End
9	Liverpool Range
10	Liverpool Range

3.1.2 Purchase existing credits

3.1.2.1 Credit supply register

An initial review of the Biodiversity Offset Scheme Credit Supply Register was completed on 17 November 2022 and updated on 19 April 2024. The search was refined using the following parameters:

- Limited to IBRA subregions including the Inland Slopes, Talbragar Valley, Pilliga, Liverpool Ranges, Kerrabee, and Wollemi IBRA subregions and adjoining subregions as follows:
  - Inland Slopes: Talbragar Valley, Pilliga, Kerrabee, Wollemi, Capertee Valley, Capertee Uplands, Hill End, Orange, Crookwell, Murrumbateman, Lower Slopes, Bondo, Murray Fans, Bogan-Macquarie
  - Talbragar Valley: Inland Slopes, Pilliga
  - Pilliga: Talbragar Valley, Inland Slopes, Kerrabee, Liverpool Range, Liverpool Plains, Pilliga Outwash, Castlereagh-Barwon, Bogan-Macquarie
  - Liverpool Range: Pilliga, Liverpool Plains, Kerrabee, Hunter, Peel
  - Kerrabee: Inland Slopes, Pilliga, Liverpool Range, Hunter, Yengo, Wollemi
  - Wollemi: Inland Slopes, Kerrabee, Yengo, Capertee Valley, Capertee Uplands, Hill End, Bathurst, Burragorang, Cumberland.

A summary of the like-for-like ecosystem and species credits identified from the search is presented in Appendix C.

This search identified that there are limited existing credits available for the PCTs being directly impacted upon by the project. Table 3.2 provides a summary of ecosystem credits available on the Biodiversity Offset Scheme Credit Supply Register.

Table 3.3 provides a summary of ecosystem credits available on the Biodiversity Offset Scheme Credit Supply Register. The download from the register is provided in Appendix E.

Table 3.2 Summary of available ecosystem credits as of 19 April 2024

PCT No.	No. of credits available on the Biodiversity Offset Scheme Credit Supply Register	Credit liability
42	0	19
81	1,790	203
84	0	5
202	328	125
266	10,848	444
277	960	1,406
281	700	7,316
330	0	82
393	0	133
394	0	267
399	2,047	101
401	13	945
440	0	966
461	184	1,016
468	34	256
477	0	90
478	77	740
479	43	3,090
481	24	778
483	889	2,301
589	0	236
599	0	175
618	1,794	1,408
956	0	116
1177	0	426
1610	0	433
Total	**19,731**	**23,077**

Table 3.3 Summary of available species credits as of 19 April 2024

Species name	No. of credits available on the Biodiversity Offset Scheme Credit Supply Register	Credit liability
Acacia ausfeldii/Ausfeld's Wattle	0	541
Anthochaera phrygia/Regent Honeyeater	542	4167
Aprasia parapulchella/Pink-tailed Legless Lizard	41	500
Calyptorhynchus lathami lathami/South-eastern Glossy Black-Cockatoo	0	304
Cercartetus nanus/Eastern Pygmy-possum	816	5774
Chalinolobus dwyeri/Large-eared Pied Bat	7831	4289
Delma impar/Striped Legless Lizard	0	1087
Dichanthium setosum/Bluegrass	0	109
Diuris tricolor/Pine Donkey Orchid	526	421
Eucalyptus camaldulensis – endangered population/Eucalyptus camaldulensis population in the Hunter catchment	0	140
Euphrasia arguta/Euphrasia arguta	0	2404
Hieraaetus morphnoides/Little Eagle	0	15
Homoranthus darwinioides/Fairy Bells	0	102
Hoplocephalus bitorquatus/Pale-headed Snake	1491	3127
Indigofera efoliata/Leafless Indigo	0	23
Keyacris scurra/Key's Matchstick Grasshopper	0	1489
Leucochrysum albicans subsp. tricolor/Hoary Sunray	0	12
Myotis macropus/Southern Myotis	0	1
Petaurus norfolcensis/Squirrel Glider	7159	11316
Phascolarctos cinereus/Koala	1303	2101
Polytelis swainsonii/Superb Parrot	23	101
Pomaderris cotoneaster/Cotoneaster Pomaderris	0	157
Pomaderris queenslandica/Scant Pomaderris	0	71
Prasophyllum petilum/Tarengo Leek Orchid	526	1003
Swainsona recta/Small Purple-pea	0	729
Swainsona sericea/Silky Swainson-pea	27	1933
Thesium australe/Austral Toadflax	43	13
Tylophora linearis/Tylophora linearis	4088	351

Species name	No. of credits available on the Biodiversity Offset Scheme Credit Supply Register	Credit liability
Tyto novaehollandiae/Masked Owl	0	232
Vespadelus troughtoni/Eastern Cave Bat	2648	3568
Zieria ingramii/Keith's Zieria	0	59

Some credit IDs shown on the Biodiversity Offset Scheme Credit Supply Register are owned by corporations that are likely to be holding the credits for development purposes and unlikely to be available for sale so the numbers reported in Table 3.2 are unlikely to be accurate indications of credits that are available. For example, owned by the Australian Rail Track Corporation and likely to be required to offset impacts associated with the Inland Rail project. There is a single credit ID that is pending review that contains 110 PCT 277 ecosystem credits from the Inland Slopes IBRA subregion (CR-12386). The Inland Slopes IBRA subregion is large and extends south to the NSW-Victorian border. This would have to be further investigated to confirm.

The Biodiversity Conservation Regulation 2017 (Biodiversity Regulation) stipulates that like-for-like credits can represent the same TEC, vegetation class and same or higher OTG of the vegetation/habitat being impacted. If the areas being impacted contain hollows then the offset must also include hollows. A review of the Credit Supply Register identified that there are several credit IDs that contain like-for-like credits in accordance with the Biodiversity Regulation. Most of the like-for-like credits available however occur within the Inland Slopes and Pilliga IBRA subregions.

In summary, there are likely to be suitable credits available for sale in accordance with the BAM and Biodiversity Regulation. However, there are a number of impacted PCTs (i.e., 42, 84, 330, 393, 394, 440, 477, 589, 599, 956, 1177, and 1610) and species that do not have credits available for purchase on the open market. Alternatives to purchasing credits on the open market may need to be sought for these credits.

If some of the like-for-like credits identified are suitable the key benefits of this offset options include:

- the ability to reduce the potential offset liability cost i.e., likely to be a more viable option than paying entire offset liability into the BCF given the size of the liability
- could provide tangible local conservation benefits and engage stakeholders and the members of the community.

3.1.3 Biodiversity Credits Supply Fund (BCSF) credit demand EOI

NSW Government has recently established the BCSF to significantly increase the supply of credits available in the biodiversity credit market. It is anticipated that the fund will support the delivery of large-scale project offset requirements and reduce unnecessary project delays and costs. It is envisaged that the taskforce will achieve this by completing the following:

- Fast-track supply of credits by assisting landowners establish BSAs that generate priority credits
- Operate the 'Biodiversity Credits Supply Fund' which will involve the purchase and on-selling of credits to proponents to:
  - lower costs, increase certainty, and reduce delays
  - reduce the need to pay into the BCF
  - improve liquidity and confidence in the NSW Biodiversity Offset Scheme.

The Biodiversity Credits Supply Fund is expected to begin purchasing credits in September 2022, focusing on in-demand credits determined by EOIs from proponents.

EnergyCo could submit a 'Credit Demand EOI' to seek support from the BCSF to source the biodiversity credits required by the project. In this event, the BCSF would contact EnergyCo if suitable credits became available in the fund. If this mechanism was used it could reduce potential risks, costs, effort and resources needed to source the project's offset requirement.

Given the BCSF and Biodiversity Credit Supply Fund is newly formed, and only contains funding for a year, the timely delivery of credits using this mechanism is unknown and there is no guarantee that the BCSF would be able to secure the credits required.

3.1.4 Biodiversity conservation actions

Clause 6.5 of the Biodiversity Regulation allows a proponent to fund biodiversity conservation actions (previously known as supplementary measures) to offset impacts under the NSW Biodiversity Offset Scheme. Biodiversity conservation actions lead to improvements in biodiversity however do not generally involve in perpetuity agreements for management such as a BSA. They usually focus on threatened species that are difficult to effectively manage on a BSA due to there being a limited understanding of the species ecology, threats or management requirements or those that have a limited known distribution where more research is needed to locate new populations.

To use biodiversity conservation actions as a measure to offset or compensate for impacts on biodiversity values it must meet the following criteria detailed in the *'Ancillary rules: Biodiversity conservation actions'*:

- benefit the threatened biodiversity value being impacted by the development
- selected from the ancillary rules under clause 6.5 if the Biodiversity Regulation
- delivered through the DPE SOS program to ensure biodiversity benefits are achieved
- funding must be financially equivalent to the value of the amount calculated by the offset payment calculator (now the BCF charge system) for like-for-like biodiversity credits for which the action is intending to impact.

Currently, the BOP does not utilise ancillary rules for biodiversity conservation actions. However, EnergyCo do not wish to entirely exclude the possibility of using these rules in the future. As such, EnergyCo are not proposing any changes that would eliminate the option of incorporating ancillary rules if they are deemed necessary later in the project. The BOP will be updated to reflect this flexibility, ensuring that all biodiversity conservation actions remain compliant with relevant guidelines while allowing for potential adaptation if ancillary rules become a viable option. Ancillary rules for biodiversity conservation actions have been published in accordance with clause 6.5 of the Regulation.

The conservation actions are included in this package at BCS request, as it was deemed necessary as part of the deferred offset obligation. The proponent must apply for approval from DPHI to biodiversity conservation actions and must be imposed as a condition of approval.

3.1.5 BCF payment

Under the BC Act and associated NSW Biodiversity Offsets Scheme, offset obligations can be met by paying directly into the BCF. This is an alternative to offset credits where there are none available to purchase. By doing this, the responsibility of finding an offset is transferred to the BCT. The key benefit for this option would be the ability to meet the entire project liability prior to construction. There is also no ongoing liability and or management responsibility for land ownership or implementation of a BSA. Additionally, this would secure like-for-like or higher tiered credit types within a short timeframe.

Direct payment of a proposal's offset obligation to the BCF can be used to fulfil biodiversity offset obligations for both BC Act and EPBC Act listed biodiversity entities. Under the amended assessment bilateral agreement, Matters of National Environmental Significance (MNES) related offsets can be fulfilled by making a direct payment to the BCF. Under the agreement, the BCT are unable to use the variation rules and must provide like-for-like biodiversity offsets to compensate for the loss of MNES associated with the proposal.

The key negative for this option is the premium cost liability for the convenience of the 'pay and walk away' option. There is also no direct benefit to the community and surrounding conservation outcomes that can be directly leveraged by

EnergyCo. Furthermore, this method may not meet the mine strategic conservation outcomes specified in each project's CoAs.

The credit offset liability is [redacted] This would be the current cost of acquitting the project's obligation for like-for-like credits and specify the indexation that would be regularly applied to each credit. The quote is valid for up to three years (subject to transitional arrangements) and payment can be made once the project has been approved.

4 Proposed biodiversity offset measures

The CWO-REZ offset credit liability requires consideration of a range of offset strategies to deliver on a meaningful conservation outcome. Accordingly, this biodiversity offset package includes a range of offset measures.

Given the size of the offset credit liability, timing for the proposed construction, and competing current land uses within the locality, the most suitable and preferred options available to EnergyCo to fulfill credit obligations (primary options) are:

- creating Biodiversity Stewardship Agreements (BSAs) in the locality of the project, on EnergyCo-owned lands and/or sponsored third-party private land
- acquiring land and establishing BSAs prior to dedication to the National Parks and Wildlife Service (NPWS) estate

Once BSAs have been established and the residual credit liability is determined, the secondary options outlined below will be used to address the residual credit requirement:

- purchasing biodiversity credits from the biodiversity credit register
- funding biodiversity conservation actions in accordance with Clause 6.5 of the Biodiversity Regulation.
- partnerships with the NSW Biodiversity Credits Supply Fund (BCSF) for sourcing credit liabilities
- making contributions to the Biodiversity Conservation Fund (BCF).

A broad outline of the proposed combination of primary options to fulfill credit obligations is provided here.

The total credit liability for the project is [redacted] Table 4.1 shows how each proposed biodiversity offset measure contributes to satisfying this requirement and outlines the anticipated residual amount that would be paid to the BCF.

Table 4.1 Summary of the initial suite of offset measures with indicative cost (equivalent BCF payment)

Proposed offset measure	Liability satisfied
Project credit liability = [redacted]	
Ulan Offset site	[redacted]
Home Hills offset site	
Additional BSAs	
Purchase of existing credits	
Biodiversity conservation actions	
Total liability met through proposed offset measures	
Residual liability (Payment into the BCF)	

Notes: * = additional BSAs are yet to be finalised and stated amount of liability to be satisfied by these additional BSAs is subject to change.

** = the cost excludes Regent Honeyeater conservation actions on the basis the Home Hills BSA meets the credit liability for this species.

4.1 Creating Biodiversity Stewardship Agreements (BSAs) on local land

EnergyCo are actively progressing a number of potential BSAs that have been identified to contain like-for-like biodiversity values to those identified within the disturbance area. The identification and creation of BSAs for the project are based on the presence of specific biodiversity values being impacted by the project but also high-level conservation principals that aim to deliver additional regional conservation outcomes.

The project has currently secured two initial offset areas that contribute to the projects offset liability in accordance with BAM and provide over 2,200 ha of land towards the expansion of existing NPWS estate, improvements in regional landscape connectivity, protection of regionally important waterways, including both the Goulburn River and Capertee River, and critical breeding habitat for the Regent Honeyeater.

These offsets provide the required conservation outcomes for the projects potential SAII impacts, impacts to mine offset lands and a significant portion of the projects credit liability in accordance with BAM.

A summary of the potential BSAs investigated to date is provided below and in Appendix B.

4.1.1 Ulan Offset

The Ulan Offset has been acquired by EnergyCo and discussions are underway with NPWS regarding the inclusion of the site within the Goulburn River NP estate.

The Ulan Offset would equate [redacted]

This property also provides additional conservation values and suitability to meet the offset requirements for project impacts on up to five existing biodiversity offset areas (mine offsets) under Project Approval requirements for three local Coal Mine Projects (Moolarben, Ulan, and Wilpinjong Coal Mines).

Surveys were conducted across the property in 2023 from 8 to 11 May and from 28 to 30 March.

Seven PCTs were recorded from within the Ulan site. A summary of these PCTs, their extent within the Ulan site and their association with TECs listed under the BC Act and/or EPBC Act is provided in Table 4.2.

Table 4.2 PCTs recorded within the Ulan site

PCTs	BC Act status	EPBC Act status	Extent within Offset area (ha)[1]	Credit liability addressed[2]
PCT 478 – Red Ironbark – Black Cypress Pine – stringybark +/- Narrow-leaved Wattle shrubby open forest on sandstone in the Gulgong – Mendooran region, southern Brigalow Belt South Bioregion	–	–	[redacted]	
PCT 479 – Narrow-leaved Ironbark – Black Cypress Pine – stringybark +/- Grey Gum +/- Narrow-leaved Wattle shrubby open forest on sandstone hills in the southern Brigalow Belt South Bioregion and Sydney Basin Bioregion	–	–	[redacted]	

PCTs	BC Act status	EPBC Act status	Extent within Offset area (ha)[1]	Credit liability addressed[2]
PCT 481 – Rough-barked Apple – Blakely's Red Gum – Narrow-leaved Stringybark +/- Grey Gum sandstone riparian grass fern open forest on in the southern Brigalow Belt South Bioregion and Upper Hunter region	–	–	[redacted]	
PCT 483 – Grey Box x White Box grassy open woodland on basalt hills in the Merriwa region, upper Hunter Valley	Critically Endangered[3]	Critically Endangered[4]	[redacted]	
PCT 599 – Blakely's Red Gum – Yellow Box grassy tall woodland on flats and hills in the Brigalow Belt South Bioregion and Nandewar Bioregion	Critically Endangered[3]	Critically Endangered[4]	[redacted]	
PCT 1610 – White Box – Black Cypress Pine shrubby woodland of the Western Slopes	–	–	[redacted]	
PCT 1661 – Narrow-leaved Ironbark – Black Pine – Sifton Bush heathy open forest on sandstone ranges of the upper Hunter and Sydney Basin	–	–	[redacted]	
Total			[redacted]	

(1) Subject to final field surveys

(2) Assumes 4 credits per ha generated.

(3) White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions – Critically Endangered Ecological Community.

(4) White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland – Critically Endangered Ecological Community.

4.1.1.1 Additional offset values

The proposed offset site sits between the Goulburn River National Park (GRNP) on its southern boundary for approximately 5 km and Moolarben Offset Areas – Old Bobadeen to the north. This proximity to the existing reserve estate and conservation areas significantly enhances the potential connectivity across the landscape and strengthens the local conservation value. Additional offset values provided include:

- the offset also provides significant benefit to the protection and restoration of the natural hydrological processes of the regionally significant 'The Drip'
- importantly the offset meets both existing 'mine offsets' SSD conditions of consent which require offsets to provide 'wildlife corridors connecting to adjacent national park reserve' (Wilpinjong) and 'Provides connectivity enhancement to reserve estate' (Moolarben)
- provides the opportunity for to be established and funded in perpetuity conservation under a BSA or provide additions to the reserve estate agreed with NPWS.

4.1.2 Home Hills Offset

The Home Hills offset was identified in consultation with NPWS as a priority acquisition for the conservation and management of Capertee National Park (CNP) and the protection of Regent Honeyeater breeding habitat. The Home Hills offset has been acquired by EnergyCo and discussions are underway with NPWS regarding the inclusion of the site within the CNP estate. Detailed surveys for BSA site establishment are being undertaken for this site by NPWS.

The Home Hills offset would [redacted] This includes ecosystem credits and species credits for Regent Honeyeater. It anticipated that the Home Hills offset would satisfy the entire credit liability for Regent Honeyeater.

An initial reconnaissance survey of this offset site was conducted on 6 October 2023. The surveys that were conducted were predominantly for the purpose of field verification of the State Vegetation Mapping (SVM) and habitats and included:

- vegetation mapping of PCTs, TECs and stratification of PCTs into broad condition classes in accordance with the BAM
- habitat assessments to inform future threatened species survey requirements including searches for species credit species habitat constraints such as large hollow bearing trees; and
- opportunistic sightings and observations.

Thirteen PCTs were recorded from within the site. A summary of these PCTs, their extent within the site, and their association with TECs listed under the BC Act and/or EPBC Act is provided in Table 4.3.

Table 4.3 PCTs recorded within the Home Hills site

PCTs	BC Act status	EPBC Act status	Extent within Offset area (ha)[1]	Credit liability addressed[2]
PCT 3388 – Central West Valleys White Box Forest	Critically Endangered[3]	Critically Endangered[4]	[redacted]	
PCT 3528 – Western Hunter Flats Apple-Gum Shrub Forest	–	–	[redacted]	
PCT 461 – Tumbledown Gum woodland on hills in the northern NSW South Western Slopes Bioregion and southern Brigalow Belt South Bioregion	–	–	[redacted]	
PCT 1304 – White Box – Narrow-leaved Ironbark grassy woodland of the Capertee Valley, Sydney Basin Bioregion	Critically Endangered[3]	Critically Endangered[4]	[redacted]	
PCT 1858 – Cudgegong Footslopes Forest			[redacted]	
PCT 1876 – Capertee Footslopes Box-Stringybark Forest	–	–	[redacted]	
PCT 1877 – Capertee Escarpment Ironbark Forest	–	–	[redacted]	
PCT 1886 – Western Hunter Footslopes Box Woodland	Critically Endangered[3]	Critically Endangered[4]	[redacted]	

PCTs	BC Act status	EPBC Act status	Extent within Offset area (ha)[1]	Credit liability addressed[2]
PCT 1906 – Central Tableland Ribbon Gum-Apple Gully Forest			[redacted]	
PCT 3731 – Capertee Conglomerate Grey Gum-Stringybark Forest			[redacted]	
PCT 78 – River Red Gum riparian tall woodland / open forest wetland in the Nandewar Bioregion and Brigalow Belt South Bioregion			[redacted]	
PCT 79 – River Red Gum shrub/grass riparian tall woodland or open forest wetland mainly in the upper slopes sub-region of the NSW South Western Slopes Bioregion and western South Eastern Highlands Bioregion			[redacted]	
PCT 85 – River Oak forest and woodland wetland of the NSW South Western Slopes and South Eastern Highlands Bioregion			[redacted]	
Total credit generation potential and value			[redacted]	
Total number of credits meeting like for like with the project offset liability				[redacted]

(1) Subject to final field surveys

(2) Assumes 4 credits per ha generated.

(3) White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions – Critically Endangered Ecological Community

(4) White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland – Critically Endangered Ecological Community.

4.1.2.1 Additional offset values

The proposed offset site adjoins the CNP on its eastern boundary. This proximity to the existing reserve estate and conservation areas significantly enhances the potential connectivity across the landscape and strengthens the local conservation value. Additional offset values provided include:

- significant benefit to the protection and restoration of the natural hydrological processes of the Capertee River
- importantly, protects and further extends the conservation of the known habitats for the Critically Endangered Regent Honeyeater, including building one of the most significant breeding sites for the species.

4.2 Additional BSAs

EnergyCo are committed to progressing additional BSAs that have been identified to contain like for like biodiversity values to those identified within the disturbance area. The identification and creation of BSAs for the project are based on the presence of specific biodiversity values being impacted by the project but also high-level conservation principals that aim to deliver additional regional conservation outcomes. The current shortlisted BSA sites are outlined in Table 4.4 but others will also be considered as work progresses. Figure 4.1 shows the general location of each potential BSA site. The potential contribution of each potential BSA site to the BCF liability is shown graphically in Figure 4.2.

These additional BSAs do not currently form part of the biodiversity offset package for which EnergyCo seeks approval. When additional BSAs are confirmed, EnergyCo will revise this package to include the final suite of offset measures, in consultation with BCS, and lodge it with DPHI for the Planning Secretary's approval.

Figure 4.1 Candidate BSA landholdings

To be inserted in final PDF

Table 4.4 Summary of the shortlisted candidate BSA landholdings and potential contribution to the credit liability

Site	% of Project Credit Requirements (estimate)
1 – Ulan	[redacted]
2 – Home Hills	
3	
4	
5	
6	
7	
8	
9	
10	
Residual BCF liability	

Notes: % of Project Credit Requirements that may be provided by each potential BSA site is an estimate only and is subject to further investigation.

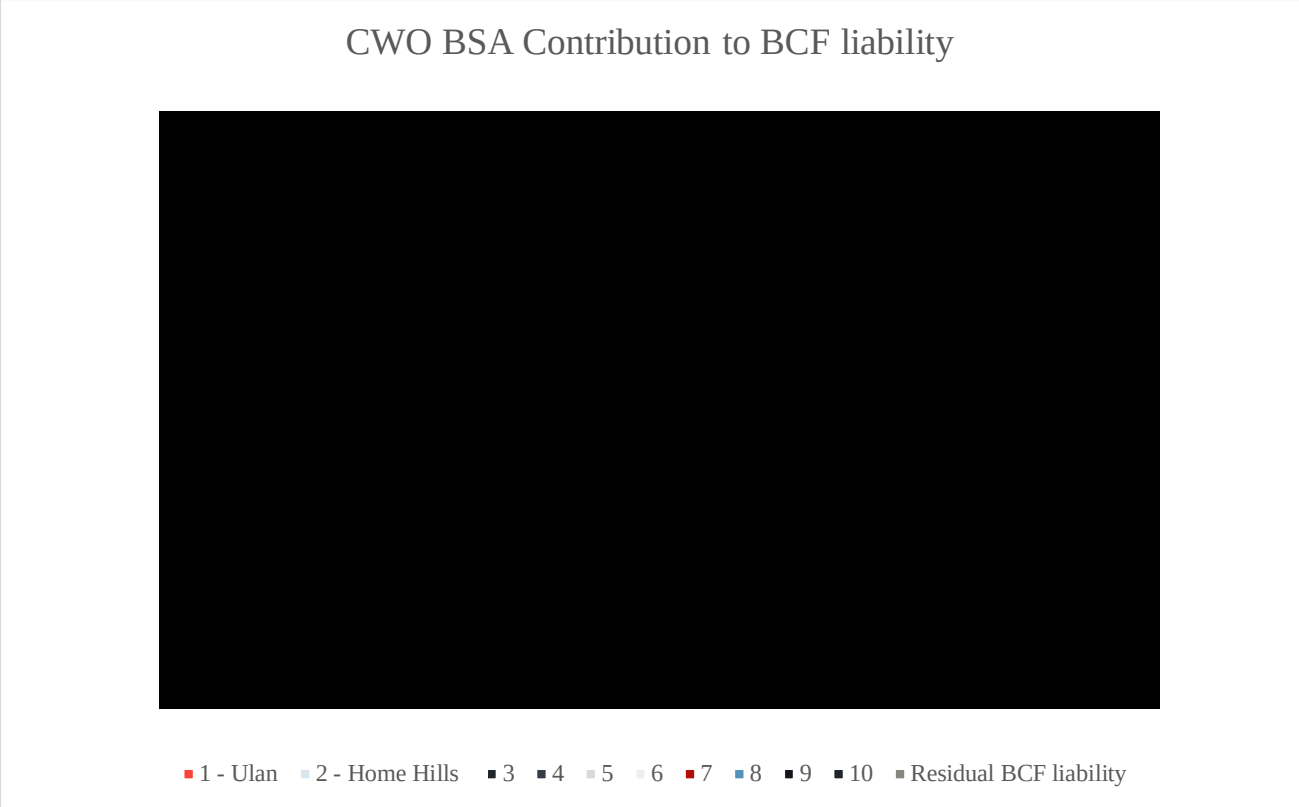

Figure 4.2 Graphical depiction of the potential contribution of each potential BSA site to the credit liability for the project

4.3 Purchase of existing biodiversity credits

Where the establishment of BSAs will not generate sufficient credits to fulfill the credit obligation, the project will look to source biodiversity credits from the biodiversity credit register.

The purchase of existing biodiversity credits is required to be undertaken based on like for like trading rules as outlined under the BC Reg and as identified by the BAM calculator output for the project.

As outlined in Section 3.1.1, the search of the credit supply register identified that there are limited existing credits available for the PCTs and species being directly impacted upon by the project.

4.4 Biodiversity conservation actions

The proposed biodiversity conservation actions outlined below in Table 4.5 will lead to improvements in biodiversity targeted at specific threatened species that are difficult to effectively manage.

The species proposed for biodiversity conservation actions are:

- *Thesium australe*
- Eastern Cave Bat
- Eucalyptus camaldulensis population in the Hunter catchment
- *Euphrasia arguta*
- *Zieria ingramii*
- South-eastern Glossy Black- Cockatoo
- *Tylophora linearis.*

The commitment to fund conservation actions in part or full as outlined below in Table 4.5 would satisfy a proportion of the residual credit liability for the target species. EnergyCo commits to funding biodiversity conservation actions for species not identified in a BSA, based on the equivalent credit liability cost. EnergyCo is actively collaborating with the NMO team to facilitate the delivery of the offset package. BCS has provided a set of conservation actions, which EnergyCo will address through the identification of appropriate management actions aligned with the remaining residual credit liability. It is understood that BCS and/or NMO will oversee the implementation of these actions according to the plans. The project plans will not be finalised until the residual credit liability has been accounted for following the implementation of the strategy.

Table 4.5 Specific biodiversity conservation actions for selected threatened species that will form part of the biodiversity offset package for the project

Entity	Cost of proposal*	Equivalent credit amount based on BCSF charge quote	Delivery timeframe	Delivery agency	Proposal location	Proposal outline
Austral Toadflax *Thesium australe*	[redacted]	[redacted]	4 years, to include propagation and ongoing management of nursery stock	Delivered by a consultant expert botanist, with the contract managed by DCCEEW	Broad area encompassing the area of impact from the transmission line proposal	**Understanding current distribution, key threats and management** The project would incorporate: — targeted survey — threat assessment — development of site-specific management plans — seed collection where possible, for future propagation.
Eastern Cave Bat *Vespadelus troughtoni*	[redacted]	[redacted]	2 years	DCCEEW and contractor	Broad area encompassing the area of impact from the transmission line proposal	**Understanding species response to mitigation measures** *Vespadelus troughtoni* is a data-poor species particularly in terms of roosting requirements. Targeted research into if or how this species responds to mitigation measures is required. *Habitat identification and use* — targeted surveys mapping and surveying all potential caves within nominated study area (relevant to the area of impact for this project) to determine the occurrence of any used caves — where individuals are identified, undertake the capture and radio-tracking of individuals to identify foraging patterns, other roost sites, timing of bat activity — complete detailed attribute mapping of all identified caves – temperature and humidity gradients, 3D mapping, entrance size, associated neighbouring vegetation – integrity, species, connectivity, position in landscape — undertake detailed roost attribute analyses at approximately 10 known roosts across NSW — work with Mudgee LALC and other interested parties to look at the cultural and ecological associations of caves and cave-roosting bats — using collected data, undertake detailed habitat modelling to identify additional areas and determine whether the same factors influence roost positioning in other environs (e.g., coastal areas).
	[redacted]	[redacted]	2 years	DCCEEW and contractor	Broad area encompassing the area of impact from the transmission line proposal	*Creation and installation of artificial roosts* — using collated roost attributes from the 'Habitat Identification and Use' project detailed above, contract a designer to develop a series of artificial roosts — install developed roosts in a variety of areas (within appropriate areas in proximity to the project and potentially in other areas – e.g., coastal locations) — monitor artificial roosts and known maternity roosts for species occurrence and ongoing use.
Eucalyptus camaldulensis population in the Hunter catchment	[redacted]	[redacted]	5 years The Ecological Restoration Plan has been designed over a 5-year time frame but many of the intensive restoration actions are scheduled within the first 2 years. The 5-year time frame of the Ecological Restoration Plan allows for multiple rounds of weed control, monitoring and additional plantings of River Red Gums and associated species.	Delivered by DCCEEW via the SoS program in consultation with Singleton Shire Council	Bulga Travelling Stock Reserve, Putty Road, Bulga, NSW.	**Implement restoration plan on Bulga TSR** The project would implement a recently finalised Ecological Restoration Plan (Eco Logical Australia (2024)) for the Bulga Travelling Stock Reserve (6.6 ha) which contains the largest stand of the Endangered Population of *Eucalyptus camaldulensis* (Hunter River Gum) on public land in the Hunter Valley at approximately 1.7 ha. The population of *E. camaldulensis* at the Bulga TSR is facing many threats including weed invasion and reduced genetic diversity. The Ecological Restoration Plan has been developed in consultation with SoS, Singleton Shire Council and the local community and includes a number of key management actions to secure the long-term viability of this stand. The Bulga TSR is currently managed by Singleton Council under the *Crown Land Management Act 2016* but there is no designated funding source for management of this site.

Entity	Cost of proposal*	Equivalent credit amount based on BCSF charge quote	Delivery timeframe	Delivery agency	Proposal location	Proposal outline
	[redacted]		1-2 years	Delivered by DCCEEW via the SoS program.	Private property south of Scone	**Remediation of floodplain erosion and revegetation of River Red Gums** Floodplain erosion is threatening natural flooding pathways which inundate the most ecologically significant remnant of the Endangered Population of *Eucalyptus camaldulensis* in the Hunter. This remnant of river red gum occurs on a private property known south of Scone NSW. The property contains >90% of all Hunter River Red Gum genetic diversity. Without the ongoing protection of this remnant, it is likely this Endangered Population will become functionally extinct. A short-term project is proposed to remediate the floodplain erosion and revegetate the area with River Red Gum and associated species. The landholder is also pursuing options with the BCT to protect the stand of river red gum in perpetuity via a conservation agreement.
Euphrasia arguta	[redacted]		2-years	DCCEWW in partnership with relevant stakeholders		**Understanding current distribution, key threats, and management** Until its recent re-discovery, *Euphrasia arguta* was one of two NSW species presumed extinct. It is now listed as critically endangered under both NSW and Commonwealth legislation. This project would be an extension of the current Saving our Species project. Project actions would include: — undertaking widespread population surveys to investigate historical records and determine status of extant populations — targeted site-based weed control at priority sites — determine appropriate disturbance and fire management regime and development of a protocol for future management — implement mechanical disturbance regime (as per protocol developed) — implement appropriate fire regime (as per protocol developed) — investigate the potential for species to be susceptible to phytophthora (trials/research for species) — investigation into effects of feral animals such as pigs and goats — control or exclusion of feral animals (pigs and goats) — establish ex-situ insurance collections including seed banking and translocation sites where feasible.
Kieth's Zieria Zieria ingramii	[redacted]		1 year	Delivery by Botanic Gardens of Sydney PlantBank Research	Known distribution of the species	Genetic testing, seed collection and seed testing Genetics: There are some key taxonomic and genetic questions/gaps which warrant a genetic study be prioritised for this species. Their outcomes will then guide a seed collecting strategy to ensure genetic representation is secured.
			4 years	Delivery by Botanic Gardens of Sydney PlantBank Research	Known distribution of the species	Collecting: This species is not adequately secured in the RBG Seedbank as a representative collection. There are only three *Zieria ingramii* collections, two of which are very small (<20 seeds). Seed collecting is a priority for this species. It can be difficult to successfully collect enough seeds of Zieria species in a given year. Consideration should be given to extending seed collecting over multiple years or utilising the genetic data to grow and maintain a tiny but diverse number of plants in the nursery as a means of seed production.
			4 years	Delivery by Botanic Gardens of Sydney PlantBank Research	Known distribution of the species	Seed testing: Dormancy and germination studies are required for this species and ideally this is done with freshly collected seeds. Longevity testing can also be undertaken but relies on a germination protocol to be established first. In the interest of time, this research component could be undertaken concurrent to the genetic sampling and analysis.
						1
South-eastern Glossy Black-Cockatoo *Calyptorhynchus lathami lathami*	[redacted]		4 years: — sourcing seed (1 year) — propagation of seedlings (1 year) — follow-up maintenance/monitoring of plantings and nest-	This project would be managed by DCCEEW and delivered by DCCEEW together with partners such as	Focus on northern and north-western NSW	**Biliirrgan Project** An extension and amplification of the current Biliirrgan project. The project conserves GBCs through: — targeted plantings to increase food availability and habitat connectivity — community and landholder engagement — protection of nesting habitat — strategic installation of GBC-specific nest-boxes where natural hollows are limiting.

Entity	Cost of proposal*	Equivalent credit amount based on BCSF charge quote	Delivery timeframe	Delivery agency	Proposal location	Proposal outline
			box installations (2 years).	Landcare and local community groups.		The bulk of the project would be delivered in 2 years, with follow-up maintenance and monitoring taking place over another 2 years. It includes project oversight and governance.
	[redacted]		2 years	DCCEEW	Across 3 regions – NE, NW, and SE NSW	**Satellite Telemetry** Fit fledgling GBCs with satellite trackers and track them for 12 months, gathering crucial information about daily and seasonal movement patterns. The insights will be equally relevant for adult birds, as juveniles remain with their parents for 1-2 years.
			2 years	DCCEEW		**Glossies in the Mist GBC-specific nest-box installation** An extension of the current Glossies In the Mist project, involving trialling new GBC-specific nest-box designs and monitoring their performance (in terms of temperature, humidity, and usage by fauna) in the field to enable further refinements and design improvements.
			1 year	DCCEEW	SE NSW	**Training firies in GBC habitat protection** Train Rural Fire Service (RFS) personnel in identifying and protecting key GBC habitat resources (hollow-bearing trees and she-oak thickets), including how to record GBC sightings in the NSW Wildlife Atlas. This project would involve five brief hands-on presentations at RFS events.
Tylophora linearis			4 years	Delivery by Botanic Gardens of Sydney PlantBank Research	Known distribution of the species	**Genetic testing, seed collection and seed testing Genetics:** There are some key taxonomic and genetic questions/gaps which warrant a genetic study be prioritised for this species. Their outcomes will then guide a seed collecting strategy to ensure genetic representation is secured. *Sample curation and genotyping (up to 188 samples):* $16,000 *Management, analysis, reporting:* $34,000 **Collecting:** RBG Seedbank does not have any collections of *Tylophora linearis*. Seed collecting is a priority for this species. *Tylophora linearis* resprouts from a tuber and may not produce seeds every year. Consideration should be given to extending seed collecting over multiple years or utilising the genetic data to grow and maintain a tiny but diverse number of plants in the nursery as a means of seed production. *Collection of plant material (all leaf and seeds):* $88,000 **Seed testing:** Dormancy and germination studies are required for this species and ideally this is done with freshly collected seeds. Longevity testing can also be undertaken but relies on a germination protocol to be established first. In the interest of time, this research component could be undertaken concurrent to the genetic sampling and analysis. *Dormancy and germination tests, management, analysis, reporting:* $72,000

Note: * = Cost of proposal would be as stated or up to an amount equal to the total credit liability for the species.

Table 4.6 Summary of credit contribution provided by biodiversity conservation actions and residual credit requirement for each species

Species name	Credit liability	Credit amount provided by conservation actions	Residual credit amount
Eucalyptus camaldulensis – endangered population/Eucalyptus camaldulensis population in the Hunter catchment	140	358	-234
Euphrasia arguta/Euphrasia arguta	2404	42	2180
Thesium australe/Austral Toadflax	13	12	1
Tylophora linearis/Tylophora linearis	351	56	295
Vespadelus troughtoni/Eastern Cave Bat	3568	435	3133
Zieria ingramii/Keith's Zieria	59	160	-101
Calyptorhynchus lathami / Glossy Black-Cockatoo	488	241	247

4.5 Payment into the Biodiversity Conservation Fund

The last option considered is a payment into the Biodiversity Conservation Fund to address the project's residual credit liability not addressed by the other offset measures.

The credit liability for the project is estimated [redacted]. Based on the establishment of the Ulan and Home Hills BSA sites as outlined in Section 4.1, the residual credit liability for the project is estimated at [redacted] EnergyCo is committed to providing land-based offsets and this credit liability would be further reduced if the additional eight proposed BSAs as outlined in Section 4.2 are established. EnergyCo will also continue to investigate additional BSAs and will further engage in the credit market. Where ecosystem credits cannot be generated through these primary options, payment into the BCF would be considered.

The creation of new BSA sites for potential species credits is currently uncertain. EnergyCo is committed to undertaking species surveys targeting the project credit liability where potential for credit generation is likely in the establishment of the BSAs. Residual species credit liabilities not sourced from the BSAs and/or the market will be met through payment into the BCF. The likely payment amount would be determined after implementation of BSAs and/or purchase of existing credits on the open market. The amount paid into the BCF would also be determined by the funding of biodiversity conservation actions as outlined in Section 4.4.

4.6 Consistency with Biodiversity Offset Scheme

The project underwent assessment and approval processes under both state and Commonwealth legislation. Specifically, an Environmental Impact Statement (EIS) was required as per Division 5.2 of the NSW EP&A Act. To support the EIS, a BDAR was prepared. The BDAR evaluated the biodiversity values that would be impacted and in turn calculated the biodiversity credit liability.

Clause 6.2 of the Biodiversity Conservation Regulation 2017 outlines the offset rules relevant to the determination within the biodiversity offsets scheme. These rules pertain to biodiversity conservation measures aimed at offsetting or compensating for impacts on biodiversity values. These impacts arise after taking steps to avoid or minimise them, as required by the conditions of relevant planning approvals, vegetation clearing approvals, or biodiversity certification of land.

The proposed biodiversity offset measures align with the biodiversity offsets scheme. The proposed offset measures primarily involve the creation of BSAs to generate like-for-like credits. Additionally, the scheme allows for the purchase of existing credits on the open market. Funding is allocated toward biodiversity conservation actions that benefit the relevant threatened species or ecological community. Finally, any remaining credit requirement is addressed through a payment into the BCF.

The biodiversity conservation actions that qualify as biodiversity conservation measures under the offset rules are the actions for which provision is made in the ancillary rules under clause 6.5 of the Biodiversity Conservation Regulation 2017.

4.6.1 Proponent to provide financial security equivalent to BCF amount

Provision of adequate financial security is critical to:

- uphold market integrity, and avoid market distortion and inequities
- limit financial and environmental risk (for example, in the event of the proponent defaulting on its obligations or in the event of proponent bankruptcy after an impact has already occurred)
- reduce the cost and burden of compliance actions, monitoring and enforcement.

EnergyCo plan to meet the financial security requirements through:

- Estimation of Equivalent Amount: Before the approval is determined, EnergyCo will calculate an estimate of the equivalent amount required for the project. This estimate aligns with what would be paid into the Biodiversity Conservation Fund (BCF) (see Appendix D for BCSF charge quote). The calculated amount will be reflected in the conditions of approval.
- Acceptable Forms of Financial Security.
- Deed of Agreement with the Secretary: EnergyCo has entered into a deed of agreement with the Secretary on the 31/05/2024 prior to planning approval. This agreement outlines the financial security arrangements and ensures compliance with offset obligations.

The CEFC plays a vital role in ensuring funding availability for offset measures, serving as the ultimate financial security for these initiatives and underpinning the project's biodiversity offset liability. Funding from the CEFC will be accessible at financial close, with a Deed of Agreement specifying the distribution of funds to align with project timelines, facilitating implementation. The inclusion of a Deed of Agreement, guiding EnergyCo's execution of its offset package and associated measures, not only guarantees clarity and accountability in the execution of conservation efforts.

By implementing these measures, EnergyCo aims to uphold market integrity, mitigate financial and environmental risks, and streamline compliance actions while meeting its offset obligations.

4.7 Consistency with EPBC Act requirements

The State of New South Wales (NSW) and the Commonwealth have entered into a Bilateral Agreement endorsing the NSW Biodiversity Offset Scheme . This agreement specifically addresses impact assessment and offsetting related to Matters of National Environmental Significance (MNES). As such, the offsetting requirements of the NSW Biodiversity Offset Scheme are aligned with the EPBC Act offsetting requirements.

Importantly, the variation rules within the Biodiversity Offset Scheme do not apply to listed communities or species under the EPBC Act. As such, during final offset credit reconciliation, the Variation Rules will only be used for PCTs and species that are not listed under the EPBC Act.

Due to compliance with the Biodiversity Offset Scheme , the proposed offset package will be consistent with Commonwealth offset requirements. The MNES matters determined by the Department of Climate Change, Energy, the Environment and Water (DCCEEW) Project Approval likely to be significantly impacted by the project include White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland, Regent Honeyeater, Large-eared

Pied Bat, Koala and Swift Parrot. The impacts and specific offset requirements for this community and species are outlined below in Table 4.7.

Table 4.7 Summary of impacts and credit liability for MNES likely to be significantly impacted by the project

Species	Sum of area (ha)	Credit liability
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland	505.26	Part of the 14,657 credits required for PCT 266, 277, 281, 401, 483, 589, 599 & 618
Anthochaera phrygia/Regent Honeyeater	132.58	4606
Aprasia parapulchella/Pink-tailed Legless Lizard		919[1]
Calyptorhynchus lathami lathami/South-eastern Glossy Black-Cockatoo		488
Chalinolobus dwyeri/Large-eared Pied Bat	123.99[1]	5668[1]
Delma impar/Striped Legless Lizard		1087
Dichanthium setosum/Bluegrass		109
Euphrasia arguta/Euphrasia arguta		2404[2]
Homoranthus darwinioides/Fairy Bells		250
Indigofera efoliata/Leafless Indigo		23[2]
Lathamus discolor/Swift Parrot*	1227.33	23,077 credits required for PCT 42, 81, 84, 202, 266,277, 281, 330, 393, 394, 399, 401, 440, 461, 468, 477, 478, 479, 481, 483, 589, 599, 618, 956, 1177, 1610
Leucochrysum albicans subsp. *tricolor*/Hoary Sunray		12[2]
Phascolarctos cinereus/Koala	31.83	2101
Polytelis swainsonii/Superb Parrot		120
Pomaderris cotoneaster/Cotoneaster Pomaderris		157
Prasophyllum petilum/Tarengo Leek Orchid		1003[2]
Swainsona recta/Small Purple-pea		729[2]
Thesium australe/Austral Toadflax		1872
Tylophora linearis/Tylophora linearis		298
Zieria ingramii/Keith's Zieria		59

Notes: 1) Credit liability based on average credit generated from DNG conditions of 17 credit per ha and subject to peer review as per independent verification report CoA B25. 2) Species area totals represent area calculated in the RTS BDAR prior to further targeted survey being undertaken in the post-approvals phase for this BOP.

* determined by the DCCEEW Project Approval

4.7.1 Consultation with DCCEEW

Consultation with the Australian Government DCCEEW will be undertaken. This is important as nationally listed threatened species (e.g., Regent Honeyeater) and ecological communities (e.g., White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland) are involved and the offsets proposed in this policy are outside the Biodiversity Offsets Scheme as endorsed by the Australian Government and the assessment bilateral agreement under the EPBC Act. Where a deferral arrangement is proposed, agreement from the Australian Government is required where there is an impact to MNES.

5 Timing of biodiversity offset provision

The retirement of the full project credit liability is initially considered to be two years from the date of project approval. Project approval occurred on 26 June 2024, EnergyCo anticipates providing a final Biodiversity Offsets Package to DPHI in March 2026 and delivery of all offset measures, including payment made into BCF for residual credit liability in June 2026 (see Table 5.1). The BOP will be delivered, and credits will be applied by 26 June to ensure compliance with condition B22(d). EnergyCo will ensure that all necessary credits are allocated in accordance with project requirements and relevant obligations

Table 5.1 Proposed timing and responsibilities for delivery of the offset package

Offset Site	Status	Forecast dates	Responsibility
1 – Ulan	BSSAR preparation	[redacted]	EnergyCo Biodiversity Credits Supply Fund (BCSF)
2 – Home Hills	BSSAR preparation		EnergyCo Biodiversity Credits Supply Fund (BCSF)
3	Landholder consultation/ Feasibility assessment		Energy Co
4	Landholder consultation/ Feasibility assessment		Energy Co
5	Landholder consultation/ Feasibility assessment		Energy Co
6	Landholder consultation/ Feasibility assessment		Energy Co
7	Landholder consultation/ Feasibility assessment		Energy Co
8	Landholder consultation/ Feasibility assessment		Energy Co
9	Landholder consultation/ Feasibility assessment		Energy Co
10	Landholder consultation/ Feasibility assessment		Energy Co
Update Biodiversity Offsets Package	Stakeholder consultation		Energy Co/DPHI
Payment made into Fund for residual credit obligations	TBC after update of Biodiversity Offsets Package		Energy Co/DPHI

6 Statement of commitments

EnergyCo are committed to addressing the project's offset credit liability, as documented in the biodiversity credit report within the BDAR, within two years of project approval. This credit liability would be addressed through the delivery of the offset measures documented in the final Biodiversity Offset Package. The primary offset measure options are as follows:

- creating Biodiversity Stewardship Agreements (BSAs) in the locality of the project, on EnergyCo-owned lands and/or sponsored third-party private land
- acquiring land and establishing BSAs prior to dedication to the National Parks and Wildlife Service (NPWS) estate.

Once BSAs have been established and the residual credit liability is determined, the secondary options outlined below will be used to address the residual credit requirement:

- purchasing and biodiversity credits from the biodiversity credit register
- funding biodiversity conservation actions in accordance with Clause 6.5 of the Biodiversity Regulation.
- partnerships with the NSW Biodiversity Credits Supply Fund (BCSF) for sourcing credit liabilities
- making contributions to the Biodiversity Conservation Fund (BCF).

The final offset package will outline the biodiversity conservation actions that have been developed in consultation with the relevant agency stakeholders. The commitment to fund biodiversity conservation actions in part or full as outlined in Table 4.5 would address residual credit liability for the target species that remains following the establishment of BSAs. The proposed cost of funding the biodiversity conservation actions is [redacted] costs of the biodiversity conservation action funding would be considered in the final credit reconciliation and the BCF payment to address the project's residual credit liability and associated BCF payment adjusted accordingly.

6.1 Variation Rules under the Biodiversity Offset Scheme (Clause 6.4 of the BC Reg)

While not currently proposed in the strategy above, EnergyCo recognizes that the NSW Biodiversity Offset Scheme allows for the application of variation rules in accordance with Section 6.4 of the Biodiversity Conservation Regulation (BC Reg). A summary of these rules is provided below.

The circumstances in which the ordinary offset rules for the determination of the like-for-like biodiversity credits required to be retired as a biodiversity conservation measure may be varied are as follows (the ***variation rules***)—

> a) *The proponent who is to retire the biodiversity credits has taken reasonable steps to obtain the requisite like-for-like biodiversity credits and requests the variation of the ordinary offset rules.*
>
> *b) In the case of impacts on threatened ecological communities or on the habitat of threatened species that are ecosystem credit species or other native vegetation—the biodiversity credits to be retired need not represent the same threatened ecological community or the same class of vegetation or represent a location in the same or adjoining Interim Biogeographic Regionalisation of Australia subregion, so long as—*
>
> *i) they represent the same vegetation formation, and*
>
> *ii they are in the same or a higher offset trading group, and*
>
> *iii they represent a location that is in—*
>
> *(a) the same Interim Biogeographic Regionalisation of Australia region as the impacted site, or*

(b) a subregion that is within 100 kilometres of the outer edge of the impacted site, and

iv) if the impacted habitat contains hollow bearing trees—they represent vegetation that contains hollow bearing trees or artificial hollows.

c) In the case of impacts on threatened species that are species credit species—the biodiversity credits to be retired need not represent the same threatened species, so long as—

i if the impacted species is a plant—they represent a plant, and

ii if the impacted species is an animal—they represent an animal, and

iii they represent a species that has the same or a higher category of listing under Part 4 of the Act as a threatened species, and

iv they represent a location that is in—

(a the same or an adjoining Interim Biogeographic Regionalisation of Australia subregion as the impacted site, or

(b any such subregion that is within 100 kilometres of the outer edge of the impacted site.

2 The variation rules do not apply in relation to impacts on threatened species or ecological communities that are excluded by the Environment Agency Head.

To apply the 'variation rules' the proponent is required to take 'reasonable steps' to obtain the requisite 'like for like' biodiversity credits and requests a variation of the 'like for like' offset rules. The 'reasonable steps' are defined in the BC Reg (Clause 6.5) as:

1 Checking the public register of biodiversity credits, and

2 Lodging an entry in the public register of persons seeking biodiversity credits for a minimum specified period, and

3 Contacting landholders who are entered on the public register of biodiversity stewardship site expressions of interest.

EnergyCo is committed to delivering the preferred Biodiversity Offset Strategy (BOS) in accordance with the Biodiversity Offset Package (BOP). However, the project spans three IBRA regions and six IBRA sub-regions. Given the complex nature of the linear infrastructure and the varied credit liabilities, applying variation rules may be necessary to enable EnergyCo to address a larger portion of its offset obligations through credit retirement from Biodiversity Stewardship Agreements (BSAs) established specifically for the project. Any application of the variation rules will be in accordance with the BAM and subject to further consultation with BCS.

7 Limitations

This Report is provided by WSP Australia Pty Limited (*WSP*) for EnergyCo (*Client*) in response to specific instructions from the Client and in accordance with WSP's proposal dated February 2023 and agreement with the Client dated 14 March 2023 (*Agreement*).

7.1 Permitted purpose

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7.2 Qualifications and assumptions

The services undertaken by WSP in preparing this Report were limited to those specifically detailed in the Report and are subject to the scope, qualifications, assumptions and limitations set out in the Report or otherwise communicated to the Client.

Except as otherwise stated in the Report and to the extent that statements, opinions, facts, conclusion and / or recommendations in the Report (*Conclusions*) are based in whole or in part on information provided by the Client and other parties identified in the report (*Information)*, those Conclusions are based on assumptions by WSP of the reliability, adequacy, accuracy and completeness of the Information and have not been verified. WSP accepts no responsibility for the Information.

WSP has prepared the Report without regard to any special interest of any person other than the Client when undertaking the services described in the Agreement or in preparing the Report.

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7.4 Disclaimer

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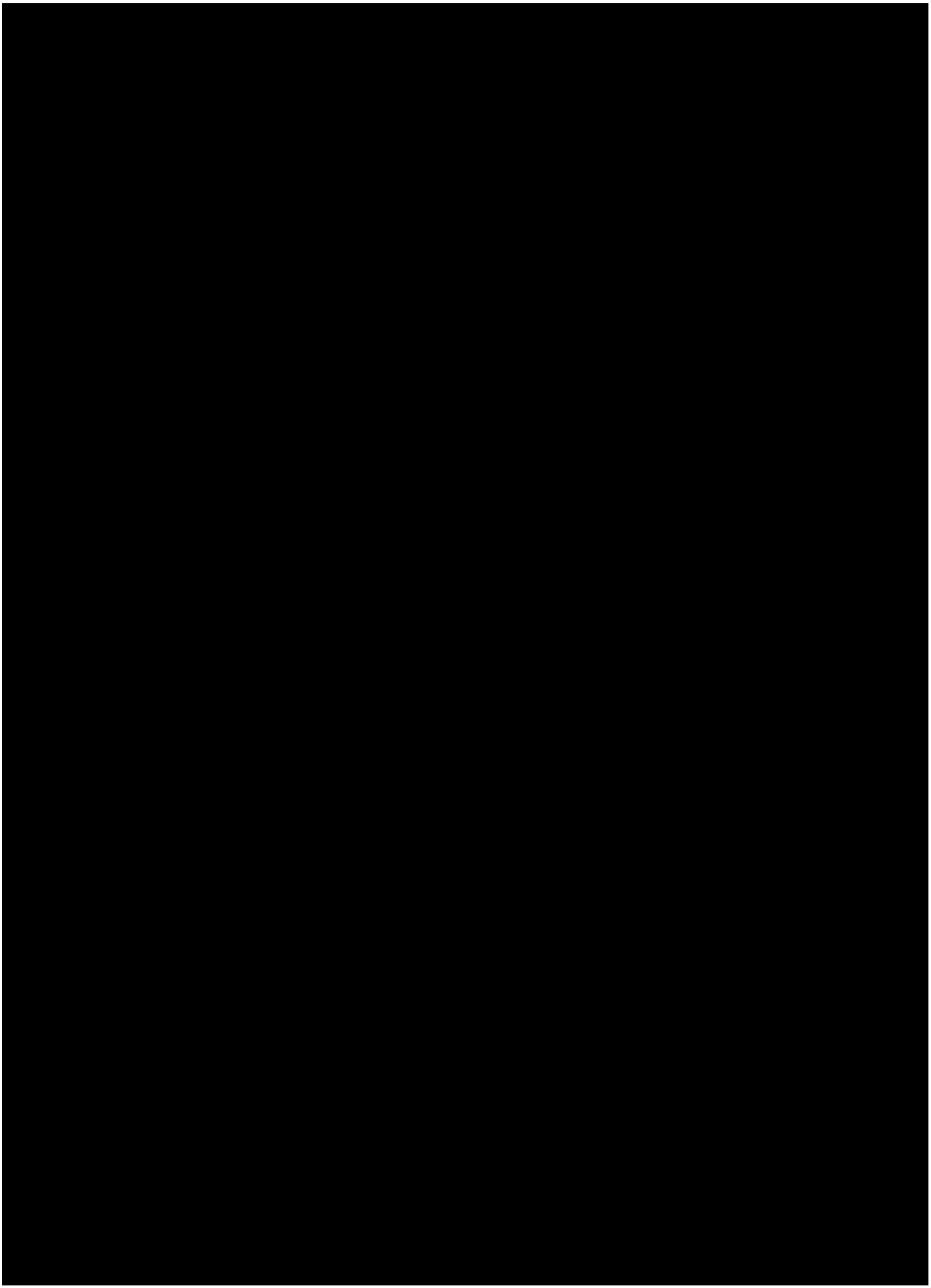
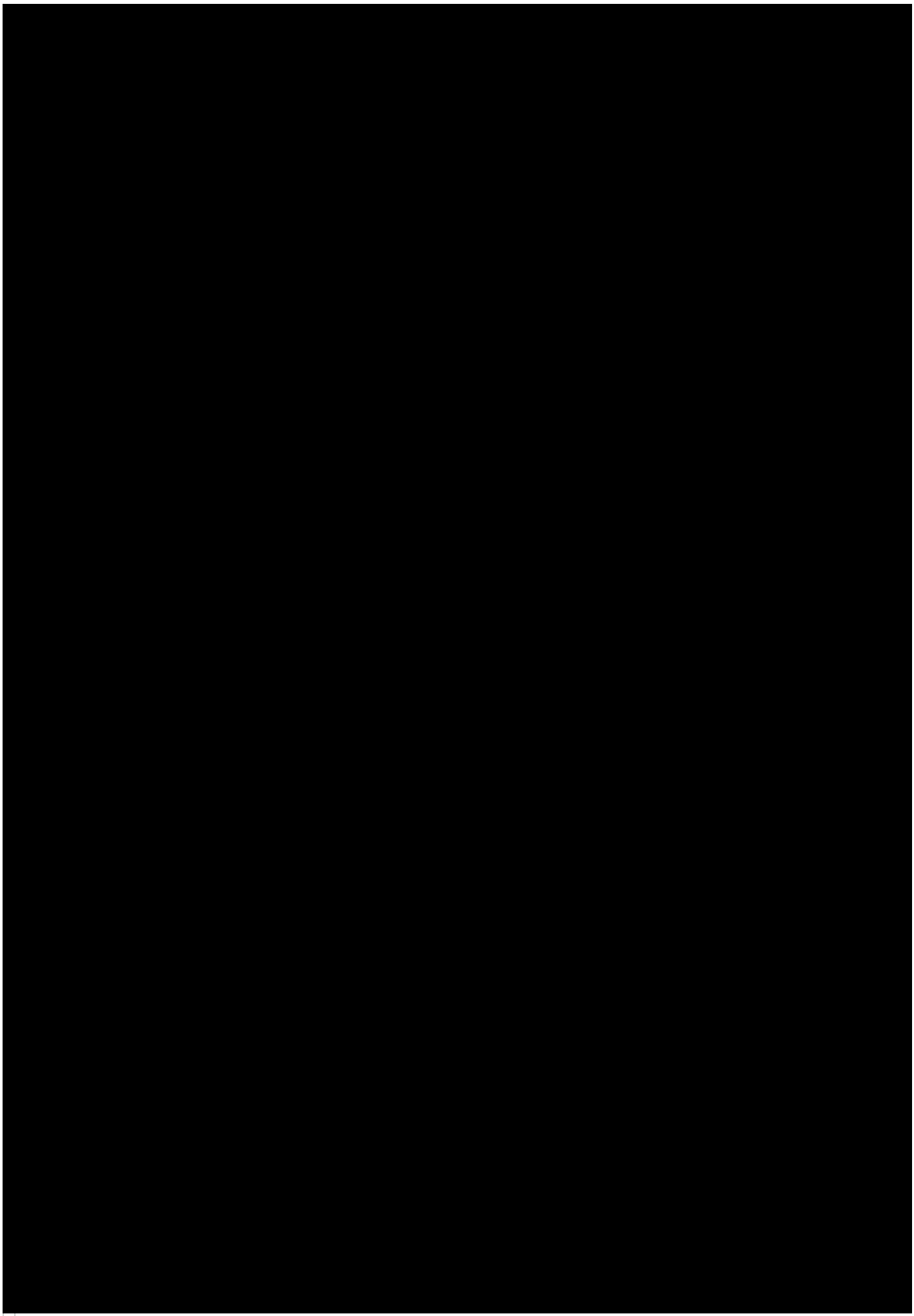
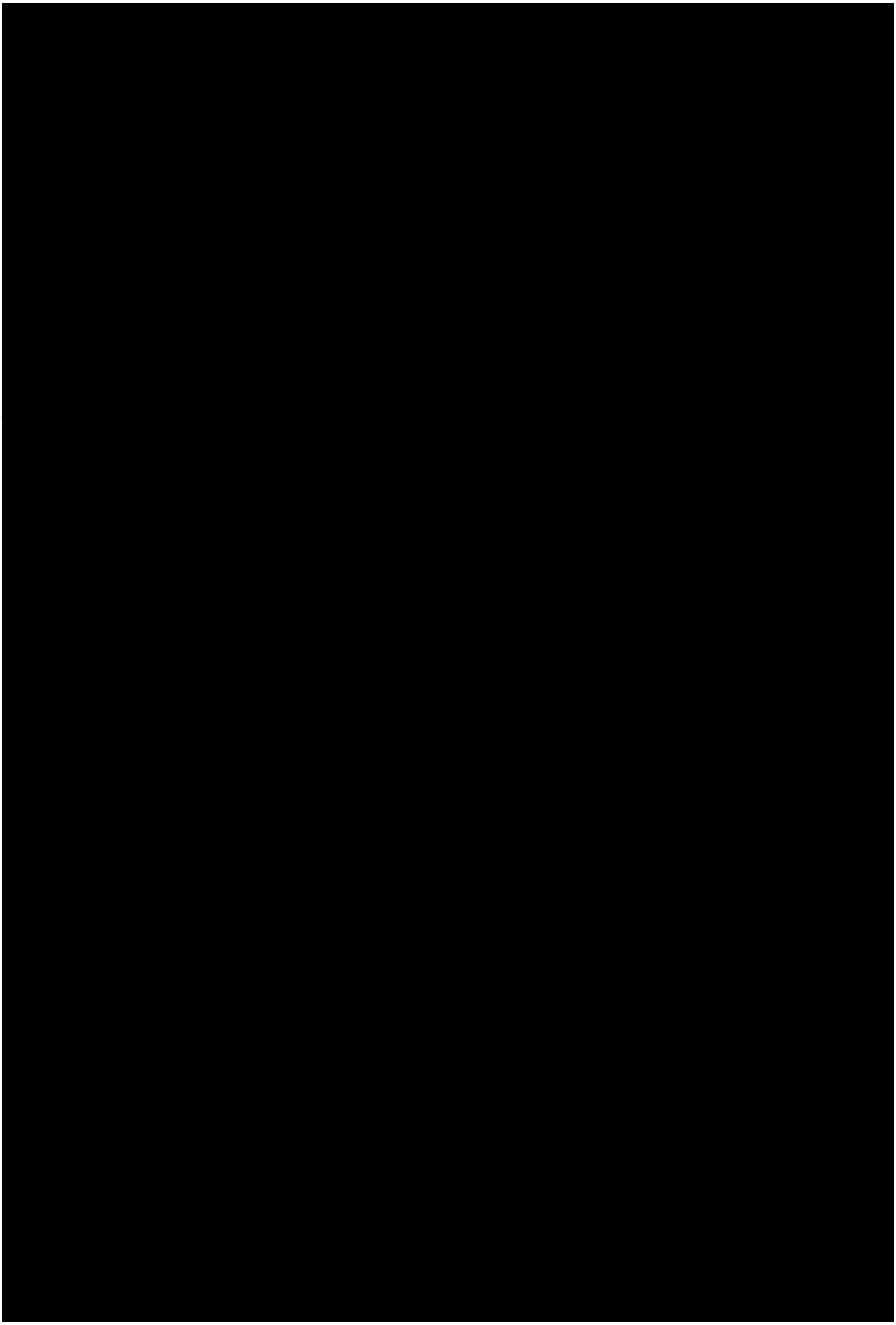
Appendix A

Reverse auction and engagement with credit holders

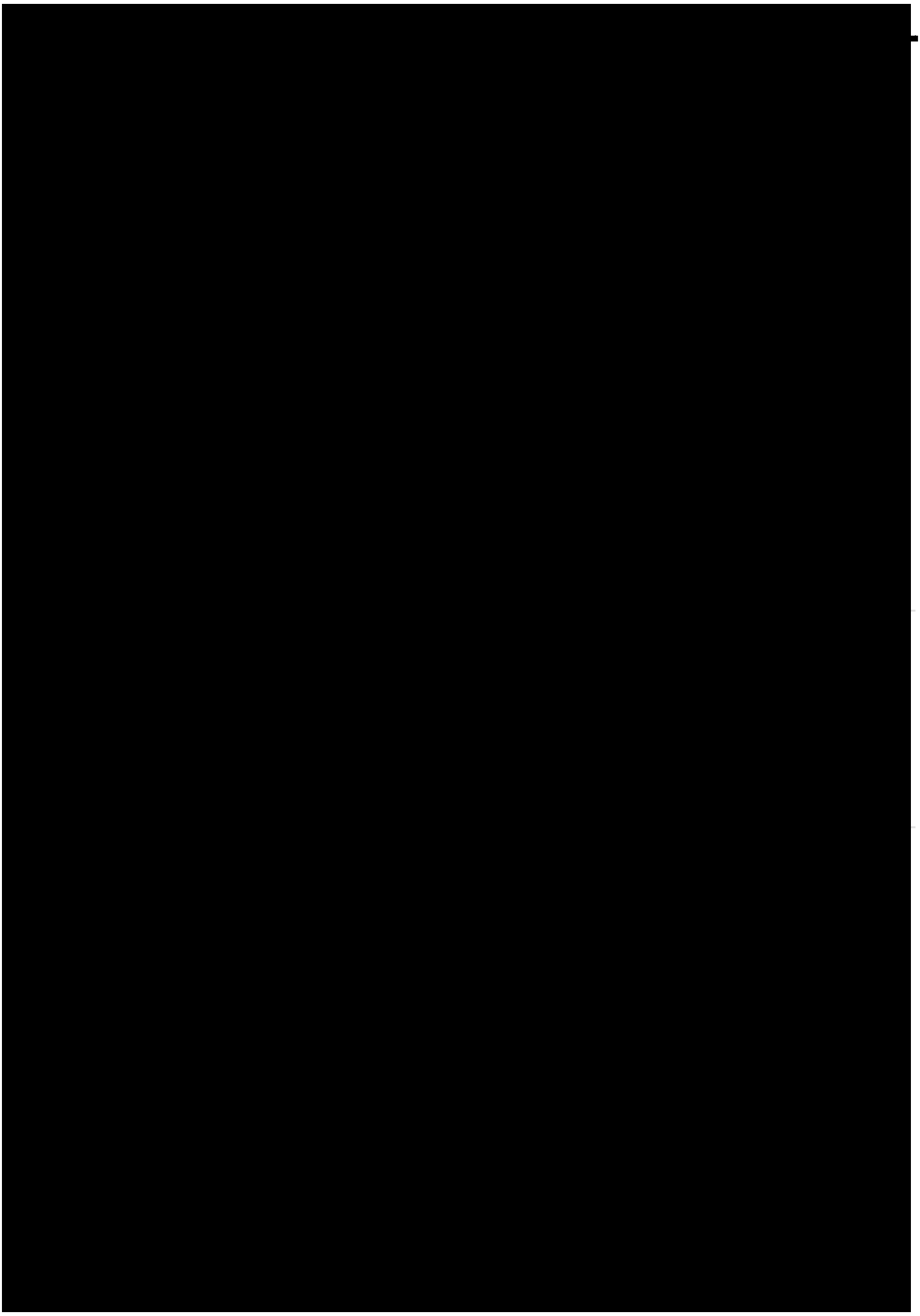


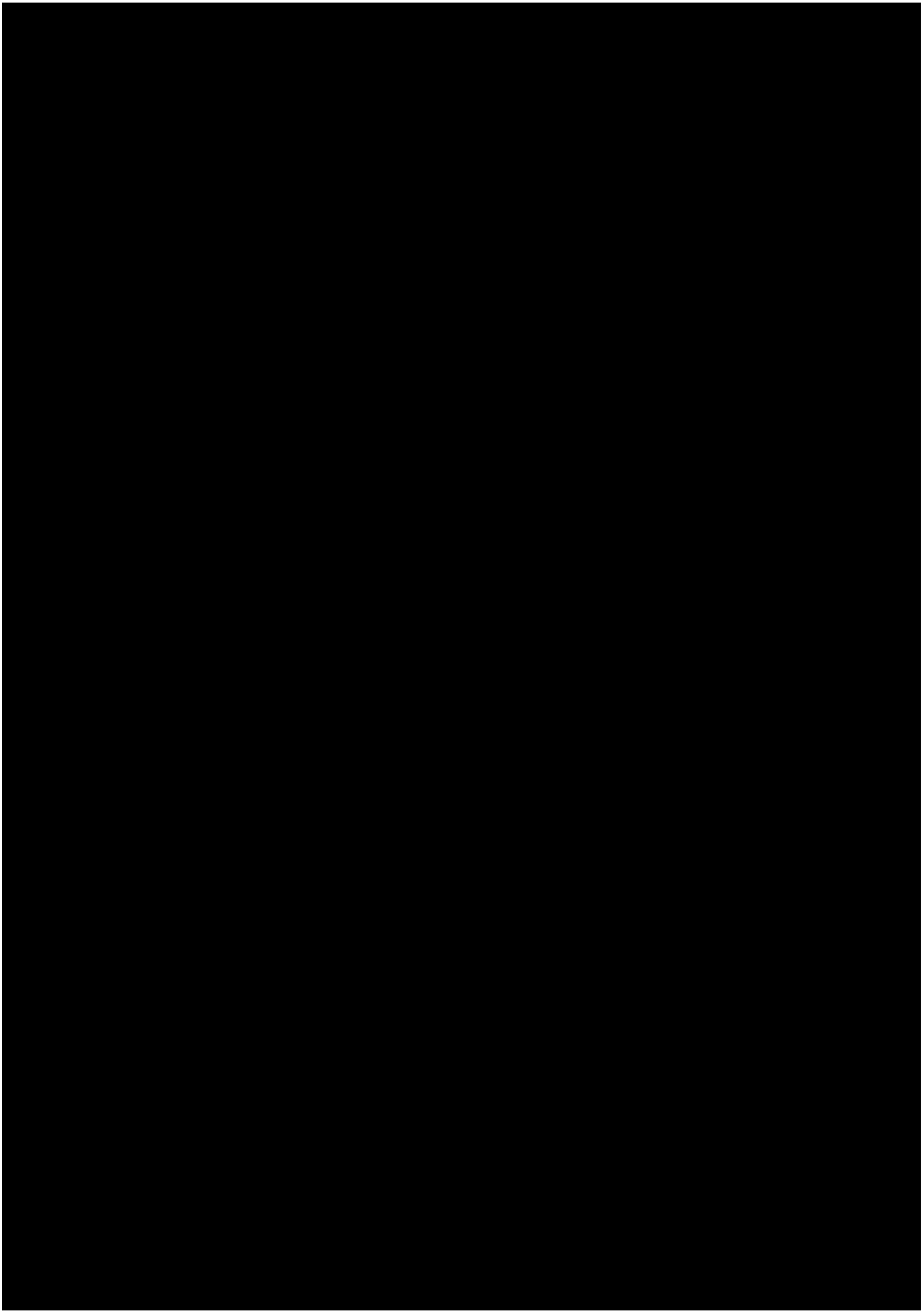


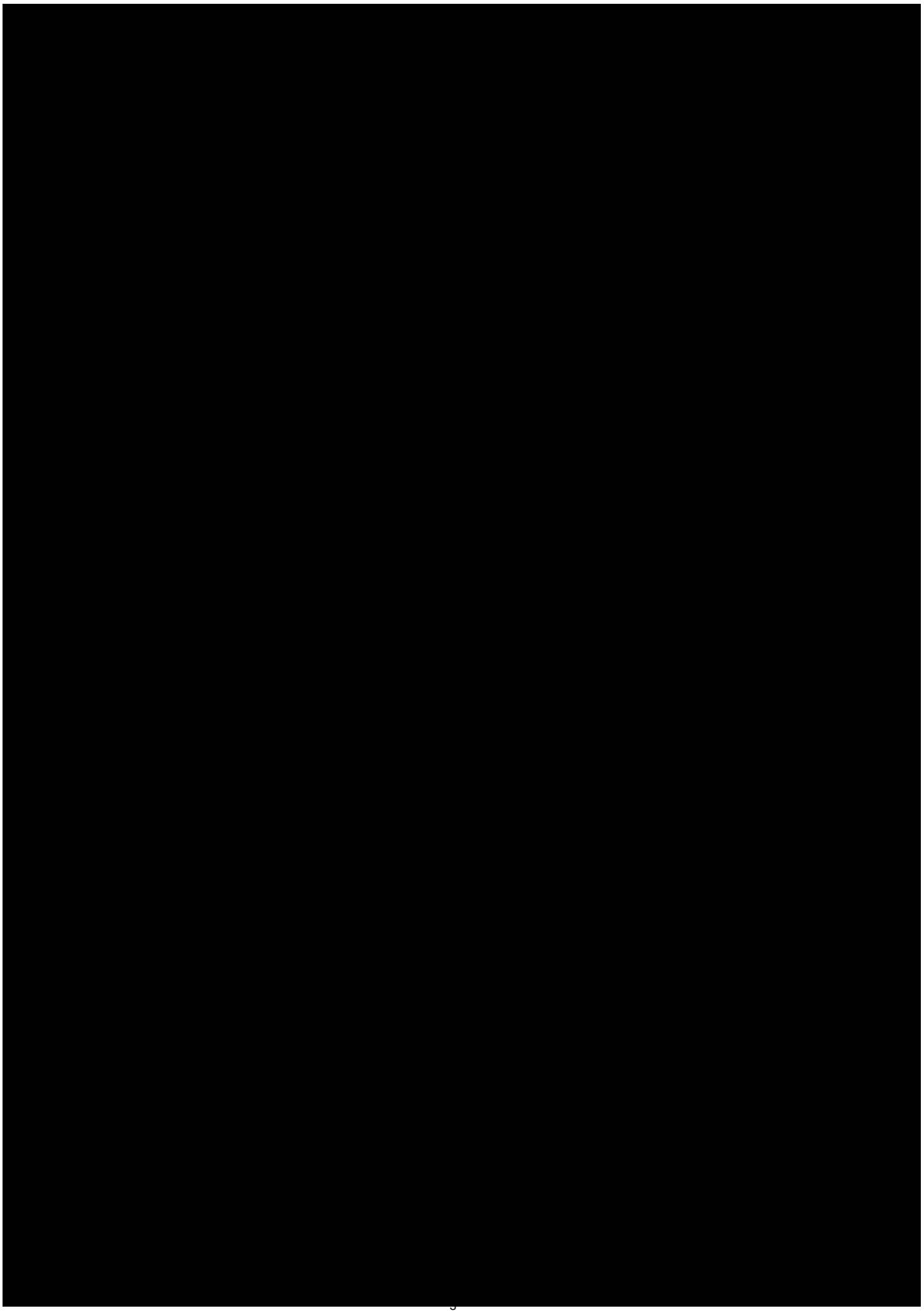


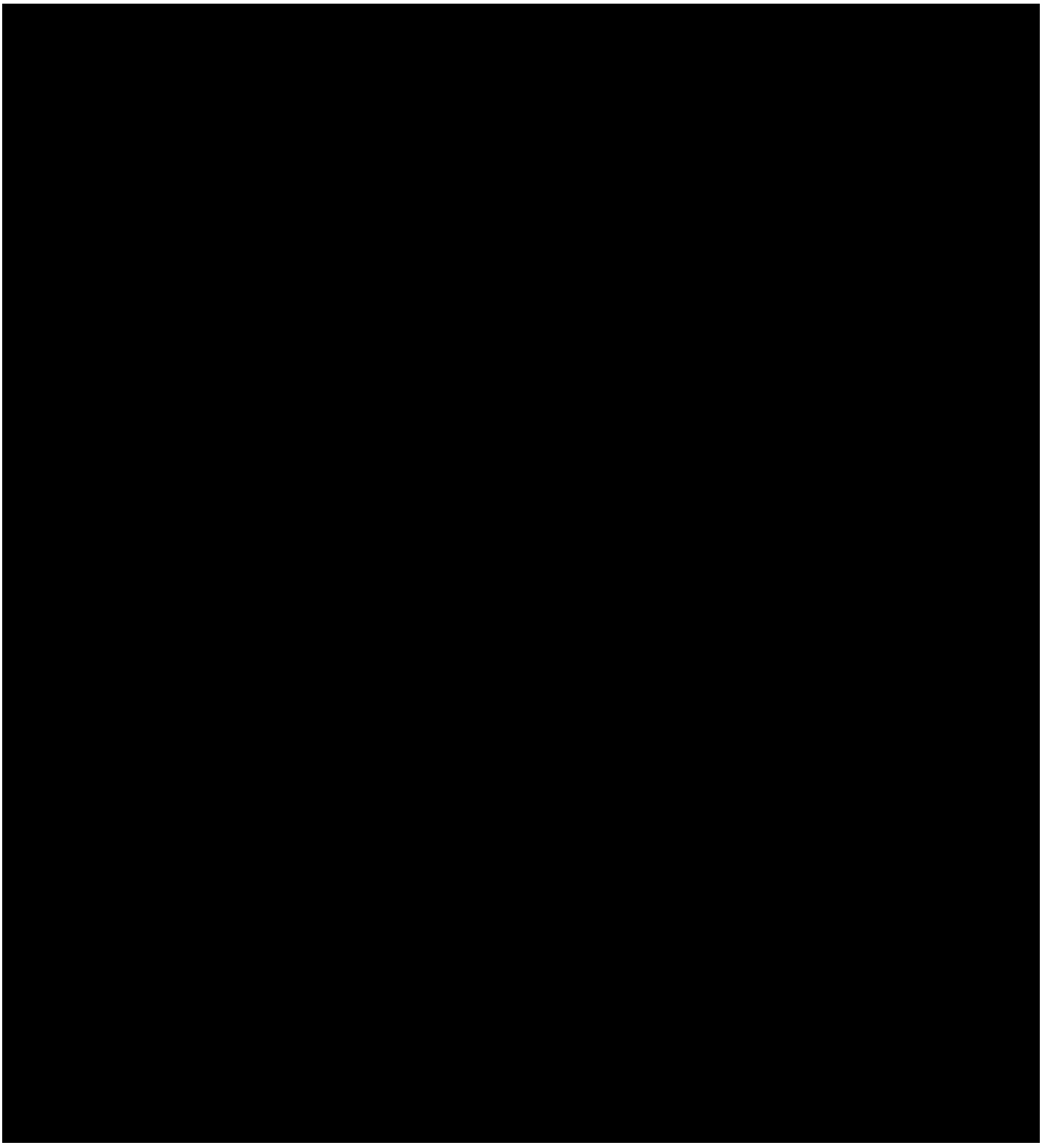












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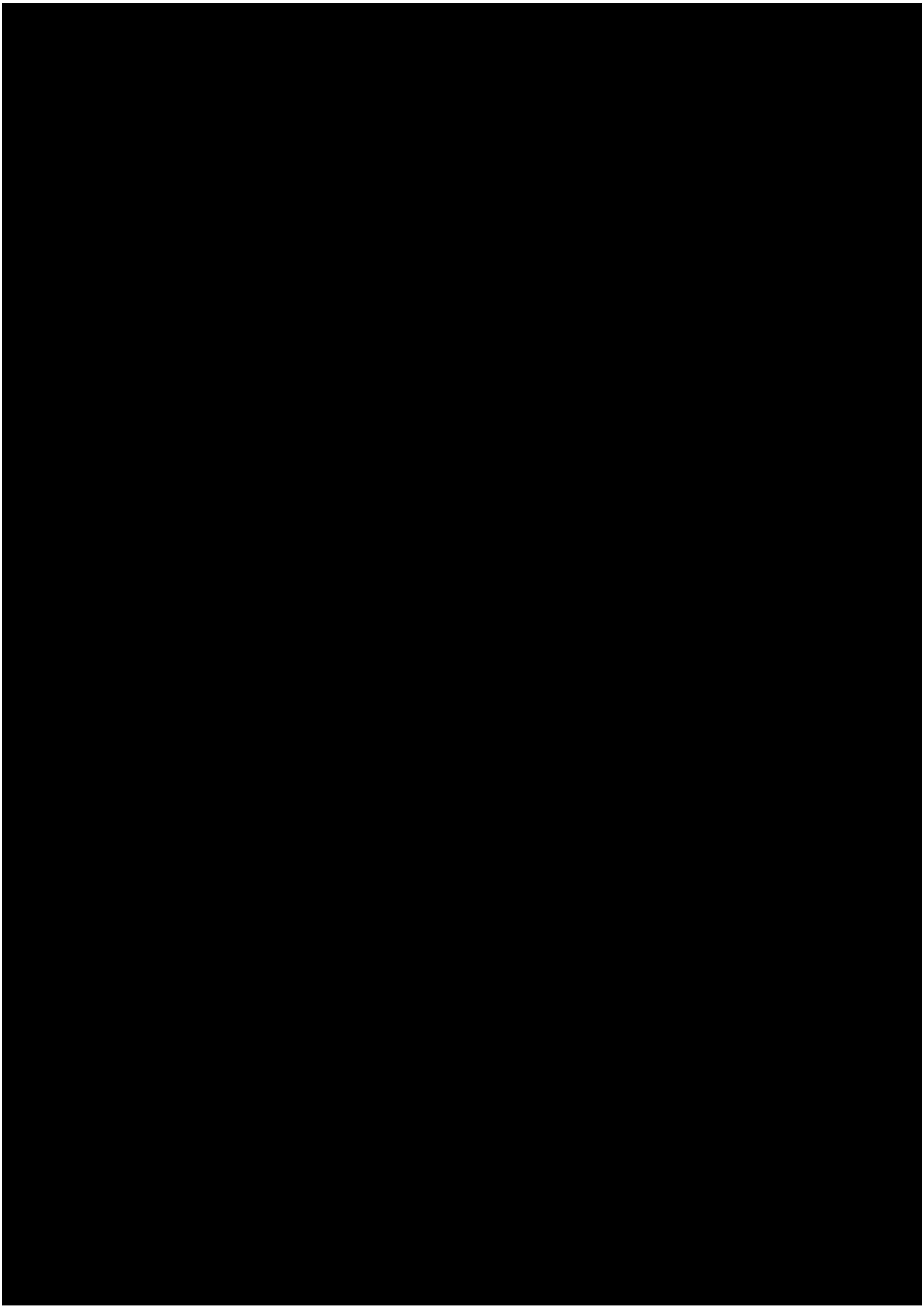

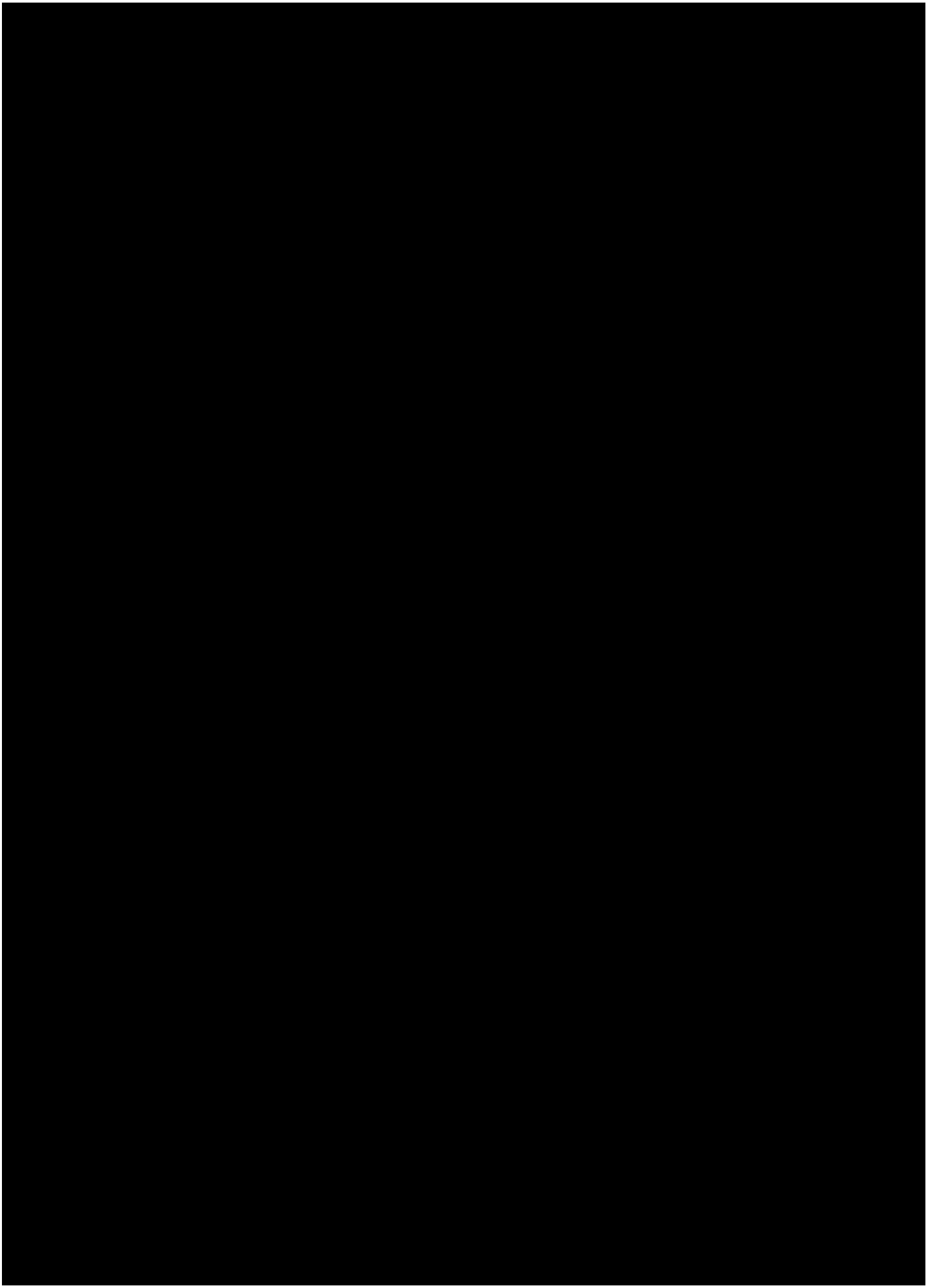

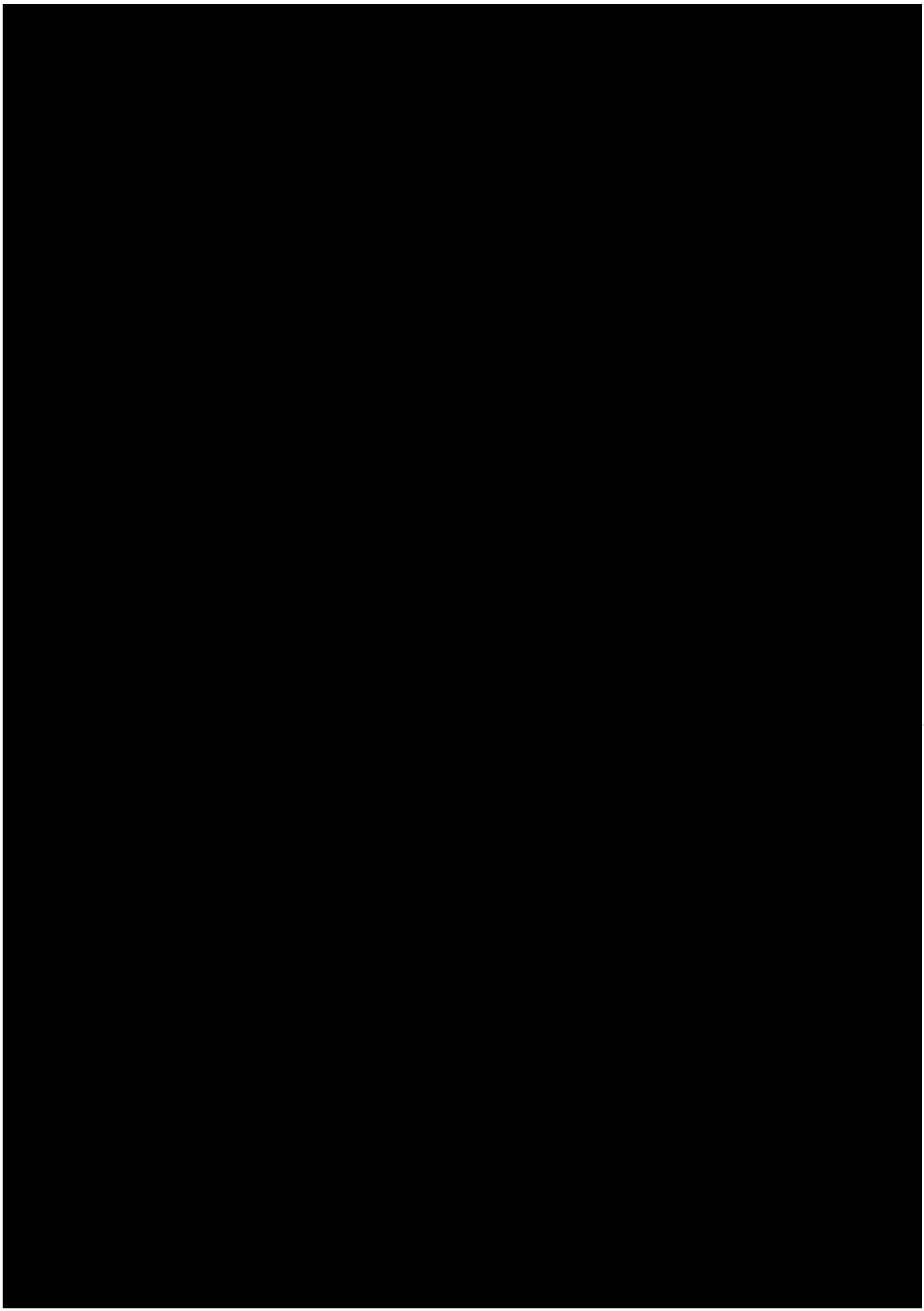

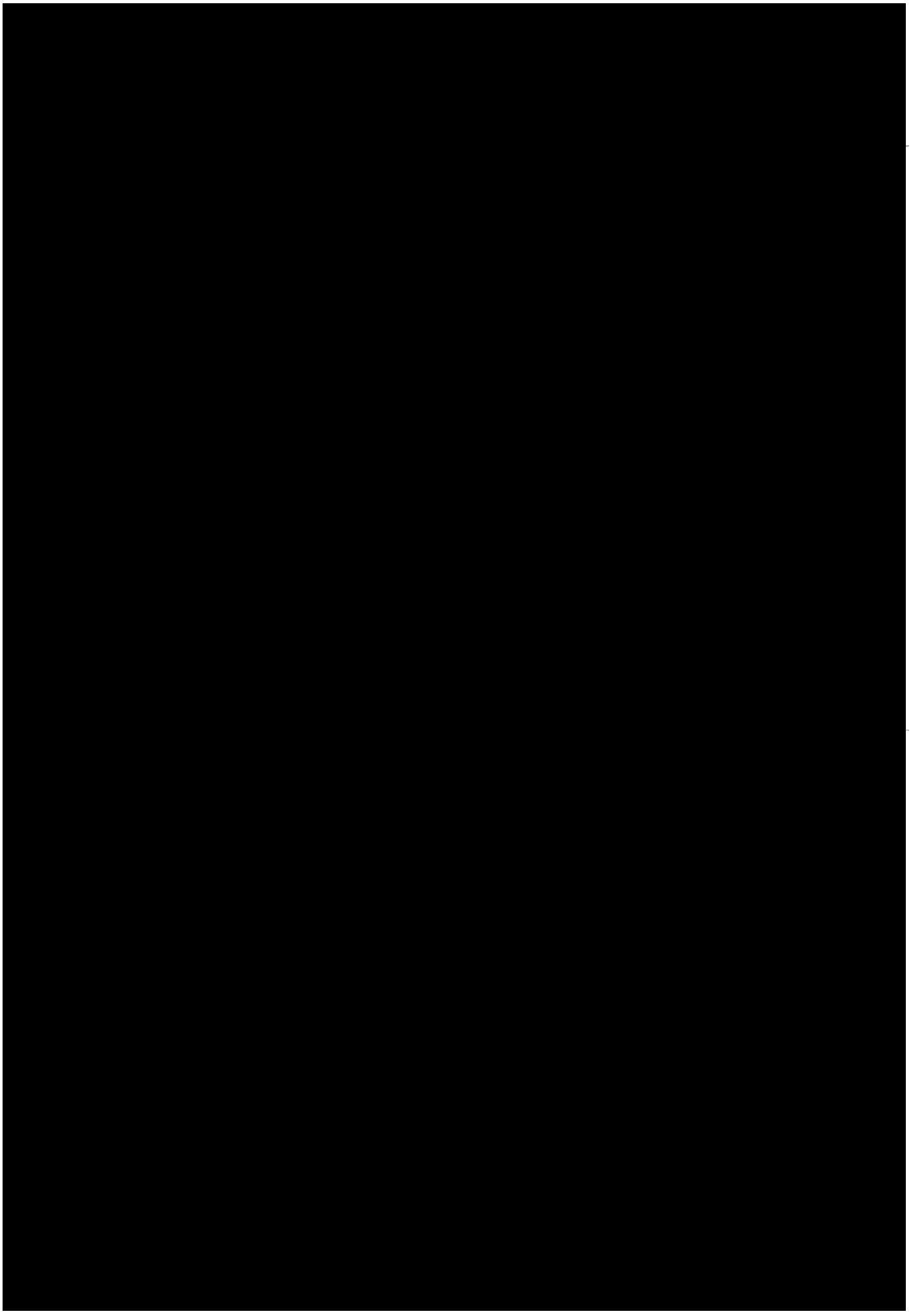

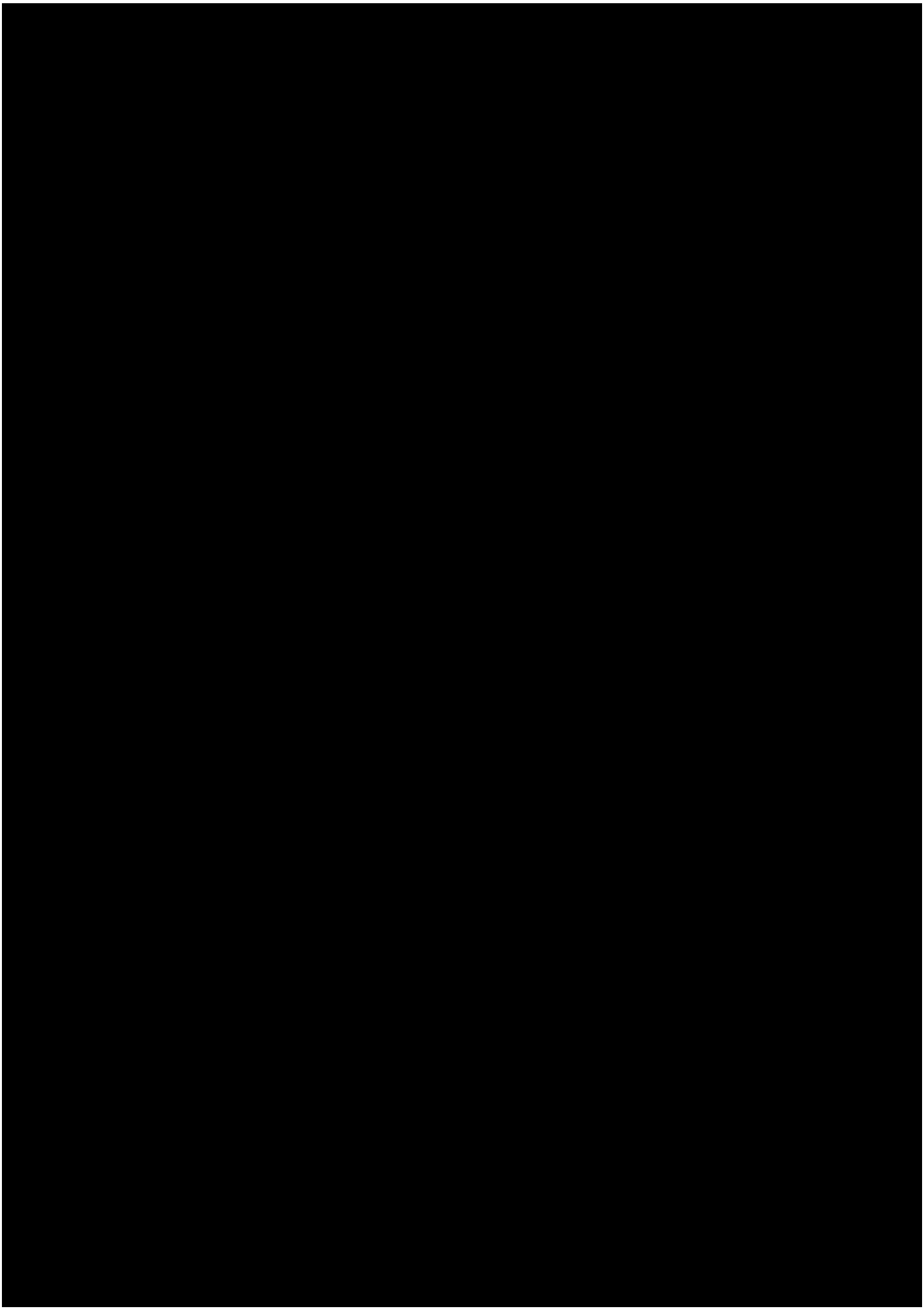



Appendix B

Progress of BSA sites

Table B.1 Anticipated timeline for landholder contact, field survey, and valuation

Mechanism	BSA Number	BCF Contribution	Desktop Review	Landholder Contact & Initial Site Visit		Letter + Information Issued to LO		Detailed Field Survey & Finalise Boundary)		Detailed Valuation (pre-submission meeting, finalise boundary)		
		%	Status	Status	Target date	Target date	Target date	Status	Target date	Status	Target date	Latest date
Acquired (BSA)	1	2.7	Complete	Complete	1-Oct		Settled	Complete		WIP	22-May	29-May
Acquired (BSA)	2	11.3	Complete	Complete	1-Oct		Settled	WIP	30-June	WIP	22-May	29-May
Spon. BSA	3	4	Complete	Complete	1-Feb	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Spon. BSA	4	1	Complete	Complete	13-Mar	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Spon. BSA	5	1.2	Complete	Complete	13-Mar	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Spon. BSA	6	2	Complete	Complete	1-Feb	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Spon. BSA	7	1.5	Complete	Complete	1-Oct	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Spon. BSA	8	7.5	Complete	Complete	1-Oct	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Spon. BSA	9	1	Complete	Complete	1-Oct	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
BSA	10	1	Incomplete	Complete		22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Acquire	11	TBC	Complete	Incomplete	26-Apr	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Acquire	12	TBC	Complete	Incomplete	26-Apr	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Spon. BSA	13	TBC	Complete	Complete		22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Acquire	14	TBC	Complete	Incomplete	26-Apr	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec
Acquire	15	TBC	Complete	Incomplete	26-Apr	22-Apr	26-Apr	Incomplete	30-Sept	Incomplete	22-Oct	29-Dec

Table B.2 Anticipated timeline for BSSAR preparation, application submission, and agreement

Mechanism	BSA Number	Prepare BSAR, mgmt. Plan & TFD			Submit application (signed by LO + Rep)			BAM Application Process + Agreement		
		Status	Start date	Latest date	Status	Target date	Latest date	Status	Start date	Latest date
Acquired (BSA)	1	Complete	28-Feb	27-Jun	Incomplete	20-Jun	27-Jun	Incomplete	27-Jun	4-Oct
Acquired (BSA)	2	Incomplete	28-Feb	27-Jun	Incomplete	20-Jun	27-Jun	Incomplete	27-Jun	4-Oct
Spon. BSA	3	Incomplete	15-Jan 25	15-Feb 25	Incomplete	20-Mar 25	27-Mar 25	Incomplete	27-Apr 25	4-May 25
Spon. BSA	4	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Spon. BSA	5	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Spon. BSA	6	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Spon. BSA	7	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Spon. BSA	8	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Spon. BSA	9	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
BSA	10	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Acquire	11	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Acquire	12	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Spon. BSA	13	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Acquire	14	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May
Acquire	15	Incomplete	15-Jan	15-Feb	Incomplete	20-Mar	27-Mar	Incomplete	27-Apr	4-May

Table B.3 Anticipated timeline for landholder signing, BSA registration and credit issue

Mechanism	BSA Number	Landholder Signing			BSA Registration			Credit Issue		
		Status	Target date	Latest date	Status	Target date	Latest date	Status	Target date	Latest date
Acquired (BSA)	1	Incomplete	11-Oct	18-Oct	Incomplete	17-Oct	31-Oct	Incomplete	15-Nov	29-Nov
Acquired (BSA)	2	Incomplete	11-Oct	18-Oct	Incomplete	17-Oct	31-Oct	Incomplete	15-Nov	29-Nov
Spon. BSA	3	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Spon. BSA	4	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Spon. BSA	5	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Spon. BSA	6	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Spon. BSA	7	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Spon. BSA	8	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Spon. BSA	9	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
BSA	10	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Acquire	11	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Acquire	12	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Spon. BSA	13	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Acquire	14	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25
Acquire	15	Incomplete	11-June 25	18-June 25	Incomplete	17-July 25	31-July 25	Incomplete	15-Aug 25	29-Aug 25

Appendix C

Overview of like-for-like ecosystem and species credits identified on the Credit Supply Register

Table C.1 Like-for-like ecosystem credits identified on the Credit Supply Register (as of 19 April 2024) excluding credits owned by proponents

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-18143	BS0070	Issued	152	Liverpool Plains	Brigalow Belt South	81	Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	Grassy Woodlands	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Floodplain Transition Woodlands	
CR-18142	BS0070	Issued	62	Liverpool Plains	Brigalow Belt South	81	Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	Grassy Woodlands	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Floodplain Transition Woodlands	Yes (including artificial)
CR-28630	BS0145	Issued	309	Liverpool Plains	Brigalow Belt South	81	Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	Grassy Woodlands	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Floodplain Transition Woodlands	Yes (including artificial)
CR-28221	BS0143	Issued	86	Liverpool Plains	Brigalow Belt South	81	Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	Grassy Woodlands	Floodplain Transition Woodlands >=70% and <90%	Not a TEC	Floodplain Transition Woodlands	
CR-28868	BS0144	Issued	43	Liverpool Plains	Brigalow Belt South	81	Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	Grassy Woodlands	Floodplain Transition Woodlands >=70% and <90%	Not a TEC	Floodplain Transition Woodlands	Yes
CR-28867	BS0144	Issued	85	Liverpool Plains	Brigalow Belt South	81	Western Grey Box – cypress pine shrub grass shrub tall woodland in the Brigalow Belt South Bioregion	Grassy Woodlands	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Floodplain Transition Woodlands	Yes (including artificial)

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
a0PGA00000Pc2dx		Expression of Interest		Peel	Nandewar	84	River Oak – Rough-barked Apple – red gum – box riparian tall woodland (wetland) of the Brigalow Belt South Bioregion and Nandewar Bioregion	Forested Wetlands				
CR-20431	BS0020	Issued	70	Hill End	South Eastern Highlands	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-20768	BS0079	Issued	610	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-1588		Issued	56	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-25656	BS0020	Issued	1	Hill End	South Eastern Highlands	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-1403	BS0002	Issued	11	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-1339		Issued	28	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-29013		Issued	3	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-31488	BS0047	Issued	98	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-8255	BS0047	Issued	137	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-5908	BS0020	Issued	5613	Hill End	South Eastern Highlands	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-17775	BS0079	Issued	465	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Western Slopes Grassy Woodlands	
CR-22674	BS0079	Issued	251	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Western Slopes Grassy Woodlands	Yes (including artificial)

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-23119	BS0020	Issued	1301	Hill End	South Eastern Highlands	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-33184	BS0155	Issued	1760	Inland Slopes	NSW South Western Slopes	266	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-33187	BS0155	Issued	202	Inland Slopes	NSW South Western Slopes	277	Blakely's Red Gum – Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Western Slopes Grassy Woodlands	Yes (including artificial)
a0P7F00000PbmVA		Expression of Interest		Capertee Valley	NSW South Western Slopes	277	Blakely's Red Gum – Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion	Grassy Woodlands				

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-33449	BS0018	Issued	3	Capertee Valley	NSW South Western Slopes	281	Rough-Barked Apple – red gum – Yellow Box woodland on alluvial clay to loam soils on valley flats in the northern NSW South Western Slopes Bioregion and Brigalow Belt South Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
CR-7745	BS0018	Issued	559	Capertee Valley	NSW South Western Slopes	281	Rough-Barked Apple – red gum – Yellow Box woodland on alluvial clay to loam soils on valley flats in the northern NSW South Western Slopes Bioregion and Brigalow Belt South Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Western Slopes Grassy Woodlands	Yes (including artificial)
a0PGA00000PdBXP		Expression of Interest		Inland Slopes	NSW South Western Slopes	281	Rough-Barked Apple – red gum – Yellow Box woodland on alluvial clay to loam soils on valley flats in the northern NSW South Western Slopes Bioregion and Brigalow Belt South Bioregion	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Western Slopes Grassy Woodlands	Yes
CR-20779	BS0086	Issued	475	Pilliga	Brigalow Belt South	399	Red gum – Rough-barked Apple +/- tea tree sandy creek woodland (wetland) in the Pilliga – Goonoo sandstone forests, Brigalow Belt South Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	Western Slopes Dry Sclerophyll Forests <50%	Not a TEC	Western Slopes Dry Sclerophyll Forests	Yes

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-18140	BS0070	Issued	707	Liverpool Plains	Brigalow Belt South	399	Red gum – Rough-barked Apple +/- tea tree sandy creek woodland (wetland) in the Pilliga – Goonoo sandstone forests, Brigalow Belt South Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	Western Slopes Dry Sclerophyll Forests <50%	Not a TEC	Western Slopes Dry Sclerophyll Forests	Yes
CR-20780	BS0086	Issued	13	Pilliga	Brigalow Belt South	401	Rough-barked Apple – Blakely's Red Gum – Black Cypress Pine woodland on sandy flats, mainly in the Pilliga Scrub region	Dry Sclerophyll Forests (Shrubby sub-formation)	Western Slopes Dry Sclerophyll Forests <50%	Not a TEC	Western Slopes Dry Sclerophyll Forests	Yes
CR-17779	BS0079	Issued	58	Inland Slopes	NSW South Western Slopes	461	Tumbledown Gum woodland on hills in the northern NSW South Western Slopes Bioregion and southern Brigalow Belt South Bioregion	Grassy Woodlands	Western Slopes Grassy Woodlands >=50% and <70%	Not a TEC	Western Slopes Grassy Woodlands	Yes
CR-33189	BS0155	Issued	77	Inland Slopes	NSW South Western Slopes	461	Tumbledown Gum woodland on hills in the northern NSW South Western Slopes Bioregion and southern Brigalow Belt South Bioregion	Grassy Woodlands	Western Slopes Grassy Woodlands >=50% and <70%	Not a TEC	Western Slopes Grassy Woodlands	Yes
a0P7F00000PbmV8		Expression of Interest		Capertee Valley	NSW South Western Slopes	461	Tumbledown Gum woodland on hills in the northern NSW South Western Slopes Bioregion and southern Brigalow Belt South Bioregion	Grassy Woodlands				
a0PGA00000PdBXR		Expression of Interest		Inland Slopes	NSW South Western Slopes	461	Tumbledown Gum woodland on hills in the northern NSW South Western Slopes Bioregion and southern Brigalow Belt South Bioregion	Grassy Woodlands	Western Slopes Grassy Woodlands >=50% and <70%	No TEC Associated	Western Slopes Grassy Woodlands	Yes

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-20923	BS0099	Issued	77	Kerrabee	Sydney Basin	478	Red Ironbark – Black Cypress Pine – stringybark +/- Narrow-leaved Wattle shrubby open forest on sandstone in the Gulgong – Mendooran region, southern Brigalow Belt South Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	Western Slopes Dry Sclerophyll Forests <50%	Not a TEC	Western Slopes Dry Sclerophyll Forests	Yes
CR-20924	BS0099	Issued	43	Kerrabee	Sydney Basin	479	Narrow-leaved Ironbark-Black Cypress Pine – stringybark +/- Grey Gum +/- Narrow-leaved Wattle shrubby open forest on sandstone hills in the southern Brigalow Belt South Bioregion and Sydney Basin Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	Western Slopes Dry Sclerophyll Forests <50%	Not a TEC	Western Slopes Dry Sclerophyll Forests	Yes
a0P7F00000PbmV2		Expression of Interest		Capertee Valley	NSW South Western Slopes	479	Narrow-leaved Ironbark-Black Cypress Pine – stringybark +/- Grey Gum +/- Narrow-leaved Wattle shrubby open forest on sandstone hills in the southern Brigalow Belt South Bioregion and Sydney Basin Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)				
CR-20925	BS0099	Issued	24	Kerrabee	Sydney Basin	481	Rough-barked Apple – Blakely's Red Gum – Narrow-leaved Stringybark +/- Grey Gum sandstone riparian grass fern open forest on in the southern Brigalow Belt South Bioregion and Upper Hunter region	Dry Sclerophyll Forests (Shrubby sub-formation)	North Coast Dry Sclerophyll Forests <50%	Not a TEC	North Coast Dry Sclerophyll Forests	Yes

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-27800	BS0140	Issued	889	Liverpool Range	Brigalow Belt South	483	Grey Box x White Box grassy open woodland on basalt hills in the Merriwa region, upper Hunter Valley	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Western Slopes Grassy Woodlands	Yes (including artificial)
a0PGA00000Pc2dn		Expression of Interest		Peel	Nandewar	589	White Box – White Cypress Pine – Silver-leaved Ironbark grassy woodland on mainly clay loam soils on hills mainly in the Nandewar Bioregion	Grassy Woodlands				
a0PGA00000Pc2do		Expression of Interest		Peel	Nandewar	599	Blakely's Red Gum – Yellow Box grassy tall woodland on flats and hills in the Brigalow Belt South Bioregion and Nandewar Bioregion	Grassy Woodlands				
CR-21664	BS0106	Issued	1138	Liverpool Range	Brigalow Belt South	618	White Box x Grey Box – red gum – Rough-barked Apple grassy woodland on rich soils on hills in the upper Hunter Valley	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Coastal Valley Grassy Woodlands	Yes (including artificial)

Credit ID	BSA ID	Credit status	Number of credits	IBRA Subregion	IBRA Region	PCT ID	Plant Community Type Common Name	Vegetation Formation	Offset Trading Group	Threatened Ecological Community (NSW)	Vegetation Class	Hollow Bearing Trees
CR-21665	BS0106	Issued	170	Liverpool Range	Brigalow Belt South	618	White Box x Grey Box – red gum – Rough-barked Apple grassy woodland on rich soils on hills in the upper Hunter Valley	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Coastal Valley Grassy Woodlands	
CR-22659	BS0106	Issued	454	Kerrabee	Sydney Basin	618	White Box x Grey Box – red gum – Rough-barked Apple grassy woodland on rich soils on hills in the upper Hunter Valley	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Coastal Valley Grassy Woodlands	Yes (including artificial)
CR-22660	BS0106	Issued	32	Kerrabee	Sydney Basin	618	White Box x Grey Box – red gum – Rough-barked Apple grassy woodland on rich soils on hills in the upper Hunter Valley	Grassy Woodlands	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	White Box – Yellow Box – Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Ri	Coastal Valley Grassy Woodlands	

Table C.2 Like-for-like species credits identified on the Credit Supply Register (as of 19 April 2024) excluding credits owned by proponents

Credit ID	BSA ID	Credit status	Date Credits Issued	Number of credits	IBRA Subregion	IBRA Region	Ecosystem or Species	Species Scientific Name	Species Common Name
CR-18146	BS0070	Issued	May 12, 2023	1124	Liverpool Plains	Brigalow Belt South	Species	*Hoplocephalus bitorquatus*	Pale-headed Snake
CR-18147	BS0070	Issued	May 12, 2023	2642	Liverpool Plains	Brigalow Belt South	Species	*Tylophora linearis*	Tylophora linearis
CR-23168		Issued		77	Inland Slopes	NSW South Western Slopes	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-23411	BS0079	Issued		20	Inland Slopes	NSW South Western Slopes	Species	*Thesium australe*	Austral Toadflax
CR-23410	BS0079	Issued		27	Inland Slopes	NSW South Western Slopes	Species	*Swainsona sericea*	Silky Swainson-pea
CR-24729	BA 366	Issued		361	Yengo	Sydney Basin	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-25585	BA 365	Issued		113	Yengo	Sydney Basin	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-26974		Pending Review		632	Hunter	Sydney Basin	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-26669	BS0133	Issued	December 20, 2023	542	Hunter	Sydney Basin	Species	*Anthochaera phrygia*	Regent Honeyeater
CR-22912	BS0108	Issued	January 22, 2024	409	Pilliga	Brigalow Belt South	Species	*Cercartetus nanus*	Eastern Pygmy-possum
CR-22009	BS0101	Issued	June 29, 2023	419	Hunter	Sydney Basin	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-24862	BS0138	Issued	February 22, 2024	526	Kerrabee	Sydney Basin	Species	*Prasophyllum petilum*	Tarengo Leek Orchid
CR-24861	BS0138	Issued	February 22, 2024	526	Kerrabee	Sydney Basin	Species	*Diuris tricolor*	Pine Donkey Orchid
CR-28425	BS0141	Issued	February 22, 2024	215	Yengo	Sydney Basin	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
CR-26071	BS0129	Issued	November 22, 2023	363	Hunter	Sydney Basin	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-26068	BS0129	Issued	November 22, 2023	41	Hunter	Sydney Basin	Species	*Aprasia parapulchella*	Pink-tailed Legless Lizard
CR-29665	BS0149	Issued	March 4, 2024	592	Hunter	Sydney Basin	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-29664	BS0149	Issued	March 4, 2024	426	Hunter	Sydney Basin	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
CR-17781	BS0079	Issued		23	Inland Slopes	NSW South Western Slopes	Species	*Thesium australe*	Austral Toadflax
CR-22028	BS0104	Issued	July 27, 2023	703	Hunter	Sydney Basin	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-22026	BS0104	Issued	July 27, 2023	1435	Hunter	Sydney Basin	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
CR-16860	BS0071	Issued		2419	Liverpool Plains	Brigalow Belt South	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
CR-16861	BS0071	Issued		1303	Liverpool Plains	Brigalow Belt South	Species	*Phascolarctos cinereus*	Koala
CR-26344	BS0132	Issued	December 13, 2023	181	Hunter	Sydney Basin	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-32305	BS0139	Issued	December 6, 2023	124	Yengo	Sydney Basin	Species	*Vespadelus troughtoni*	Eastern Cave Bat
CR-32303	BS0139	Issued	December 6, 2023	362	Yengo	Sydney Basin	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
CR-32302	BS0139	Issued	December 6, 2023	407	Yengo	Sydney Basin	Species	*Cercartetus nanus*	Eastern Pygmy-possum
CR-33344	BS0104	Issued	July 27, 2023	500	Hunter	Sydney Basin	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
CR-33191	BS0155	Issued	April 17, 2024	23	Inland Slopes	NSW South Western Slopes	Species	*Polytelis swainsonii*	Superb Parrot

Credit ID	BSA ID	Credit status	Date Credits Issued	Number of credits	IBRA Subregion	IBRA Region	Ecosystem or Species	Species Scientific Name	Species Common Name
CR-33190	BS0155	Issued	April 17, 2024	240	Inland Slopes	NSW South Western Slopes	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-28638	BS0145	Issued	February 21, 2024	1686	Liverpool Plains	Brigalow Belt South	Species	*Vespadelus troughtoni*	Eastern Cave Bat
CR-28637	BS0145	Issued	February 21, 2024	585	Liverpool Plains	Brigalow Belt South	Species	*Tylophora linearis*	Tylophora linearis
CR-28636	BS0145	Issued	February 21, 2024	3478	Liverpool Plains	Brigalow Belt South	Species	*Petaurus norfolcensis*	Squirrel Glider
CR-28635	BS0145	Issued	February 21, 2024	1667	Liverpool Plains	Brigalow Belt South	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
CR-28224	BS0143	Issued	February 5, 2024	838	Liverpool Plains	Brigalow Belt South	Species	*Vespadelus troughtoni*	Eastern Cave Bat
CR-28223	BS0143	Issued	February 5, 2024	861	Liverpool Plains	Brigalow Belt South	Species	*Tylophora linearis*	Tylophora linearis
CR-28222	BS0143	Issued	February 5, 2024	807	Liverpool Plains	Brigalow Belt South	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
CR-28870	BS0144	Issued	February 20, 2024	367	Liverpool Plains	Brigalow Belt South	Species	*Hoplocephalus bitorquatus*	Pale-headed Snake
a0P7F000008ysb5		Expression of Interest			Hunter	Sydney Basin	Species	*Myotis macropus*	Southern Myotis
a0P7F00000PbmVS		Expression of Interest			Capertee Valley	NSW South Western Slopes	Species	*Vespadelus troughtoni*	Eastern Cave Bat
a0P7F00000PbmVO		Expression of Interest			Capertee Valley	NSW South Western Slopes	Species	*Chalinolobus dwyeri*	Large-eared Pied Bat
a0P7F00000PbmVN		Expression of Interest			Capertee Valley	NSW South Western Slopes	Species	*Petaurus norfolcensis*	Squirrel Glider
a0P7F00000PbmVM		Expression of Interest			Capertee Valley	NSW South Western Slopes	Species	*Swainsona recta*	Small Purple-pea
a0P7F00000PbmVL		Expression of Interest			Capertee Valley	NSW South Western Slopes	Species	*Swainsona sericea*	Silky Swainson-pea
a0PGA00000PdBXS		Expression of Interest			Inland Slopes	NSW South Western Slopes	Species	*Petaurus norfolcensis*	Squirrel Glider

Appendix D

BCSF Charge Quotes

Making a payment into the Biodiversity Conservation Fund for an offset obligation in NSW

Form 2 - Charge Quote Statement (Stage 2) and Payment Application (Stage 3)

This form is to be completed by persons who propose to meet an offset obligation required under the *Biodiversity Conservation Act 2016* (NSW) (BC Act) by making payment into the Biodiversity Conservation Fund (BCF) under section 6.30 (1) of the BC Act.

This form includes the Charge Quote provided by the BCT, in response to the information provided by the proponent in the Stage 1 Charge Quote Application (Form 1). The Charge Quote has been calculated using the BCF Charge System. This Charge (with monthly indexation) can then be used in Stage 3 of this form to apply to make a Payment into the BCF.

A Charge Quote can be prepared once a development application with an offset obligation has been submitted to a consent authority (including an application for biodiversity certification, approval under Part 5.1 of the *Environmental Planning and Assessment Act* 1979 (EP&A Act) or Part 5A of the *Local Land Services Act* 2013 (LLS Act)). **A Payment to the BCF can only be made once development consent (or biodiversity certification or approval) has been granted.**

Information that is required to be submitted to proceed with a payment to the BCF is identified on page 5 of this form (Stage 3 - Payment Application).

If you need help completing the form or you have other queries, please contact the NSW Biodiversity Conservation Trust (BCT) via telephone on 1300 992 688 or email at bcfpayments@bct.nsw.gov.au.

Timeframes for finalising a Payment

The BCT proposes the following timeframes to finalise a payment and provide a Section 6.33 Certificate once all required data is supplied:

Stages of paying into the BCF	Timeframe
Acknowledgement of Payment Application	Up to **5 business days** to receive an email confirmation.
Approval to make payment – No invoice requested	Up to **5 business days** to receive email confirmation including instructions on how to pay via bank transfer into the Biodiversity Conservation Fund.
Approval to make payment – Invoice requested	Up to **15 business days** to receive email confirmation including the requested invoice to pay into the Biodiversity Conservation Fund (complete Part A and C for an invoice).
Issue of Section 6.33 Certificate	Up to **5 business days** once payment is made.

It is the proponent's responsibility to ensure the application to make payment and required information is provided before the Charge Quote expires. The BCT may require a new Charge Quote Application if the quote expires and required data has not been supplied (i.e. the final approval has not been granted). It is important to note that an applicant can only hold one Charge quote for a project and the BCT will not issue another quote for the same credits identified in this Charge Quote Statement for the same financial year.

Stage 2: Charge Quote Statement

PART A - APPLICANT DETAILS

The BCT has completed the details based on the Stage 1 Application. If the details have changed, contact the BCT directly and we will provide advice on next steps.

Applicant (individual or Sole trader)				
Title	[redacted]			
Full name				
ABN (If applicable)				
Applicant (company)				
Company	EnergyCo Corporation NSW			
ACN		**GST registered**	☐ **Yes**	☐ **No**
ARBN		**GST registered**	☐ **Yes**	☐ **No**
Contact details				
Name (if different to above)				
Phone		**Mobile**	[redacted]	
Fax		**Email**		
Mailing address				
Address				
Suburb / city				
State / territory		**Postcode**		
Country				

PART B – CHARGE QUOTE TO MAKE A PAYMENT TO THE BIODIVERSITY CONSERVATION FUND

1. Project Details[1]

Applicant Name	[redacted], EnergyCo Corporation NSW	BCF Quote Number	**Q00388**
		Quote Issued Date	10/04/2024
Project Name	Central West Orana REZ transmission project	Quote Expiry Date	09/04/2027
		Project Type	Infrastructure - Electricity
Statutory Obligation Reference	SSI-48323210	EPBC Act Controlled Action?	2022/09353
Statutory Obligation Approved?	No	Quote Size	Large
Local Government Area	Upper Hunter Shire Council, Mid Western Regional Council, Warrumbungle Shire Council, Dubbo Regional Council	IBRA Subregion	Inland Slopes, Kerrabee, Liverpool Range, Pilliga, Talbragar Valley

2. Ecosystem Credits – Inland Slopes subregion CFG connection to Tallawang

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
81	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Yes	[redacted]							
81	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	No								
202	Fuzzy Box Woodland on alluvial Soils of the South Western Slopes, Darling Riverine Plains and Brigalow Belt South Bioregions	Yes								

[1] If details have changed since the Charge Quote application was submitted, contact the BCT for advice

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
277	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								

3. Species Credits - Inland Slopes subregion CFG connection to Tallawang

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1								
Euphrasia arguta		M2D3								
Keyacris scurra	Key's Matchstick Grasshopper	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Pomaderris cotoneaster	Cotoneaster Pomaderris	M2D3								
Prasophyllum petilum	Tarengo Leek Orchid	M3D2								
Swainsona recta	Small Purple-pea	M2D2								

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Swainsona sericea	Silky Swainson-pea	M2D1	[redacted]							

4. Ecosystem Credits - Inland Slopes subregion - RNI1

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
42	Eastern Riverine Forests >=90%	Yes	[redacted]							
81	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Yes								
81	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	No								
266	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
266	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
277	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
277	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
330	Western Slopes Dry Sclerophyll Forests >=50% and <70%	Yes								
399	Western Slopes Dry Sclerophyll Forests <50%	No								
440	Western Slopes Dry Sclerophyll Forests <50%	Yes								
440	Western Slopes Dry Sclerophyll Forests <50%	No								
461	Western Slopes Grassy Woodlands >=50% and <70%	Yes								
461	Western Slopes Grassy Woodlands >=50% and <70%	No								
478	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	No								
481	North Coast Dry Sclerophyll Forests <50%	Yes								
481	North Coast Dry Sclerophyll Forests <50%	No								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
1177	Southern Tableland Dry Sclerophyll Forests >=50% and <70%	Yes	[redacted]							
1177	Southern Tableland Dry Sclerophyll Forests >=50% and <70%	No								

5. Species Credits - Inland Slopes subregion - RNI1

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Acacia ausfeldii	Ausfeld's Wattle	M2D1	[redacted]							
Anthochaera phrygia	Regent Honeyeater	M2D3								
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1								
Calyptorhynchus lathami	Glossy Black-Cockatoo	M3D1								
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Chalinolobus dwyeri	Large-eared Pied Bat	M2D1								
Delma impar	Striped Legless Lizard	M3D2								
Diuris tricolor	Pine Donkey Orchid	M3D1								
Euphrasia arguta		M2D3								
Hieraaetus morphnoides	Little Eagle	M2D1								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Keyacris scurra	Key's Matchstick Grasshopper	M3D1								
Myotis macropus	Southern Myotis	M2D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Phascolarctos cinereus	Koala	M1D1								
Pomaderris cotoneaster	Cotoneaster Pomaderris	M2D3								

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Prasophyllum petilum	Tarengo Leek Orchid	M3D2	[redacted]							
Swainsona recta	Small Purple-pea	M2D2								
Swainsona sericea	Silky Swainson-pea	M2D1								
Tyto novaehollandiae	Masked Owl	M2D1								

6. Ecosystem Credits – Inland Slopes subregion Stubbo Stage

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
277	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes	[redacted]							
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
440	Western Slopes Dry Sclerophyll Forests <50%	Yes								
440	Western Slopes Dry Sclerophyll Forests <50%	No								
478	Western Slopes Dry Sclerophyll Forests <50%	Yes								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
479	Western Slopes Dry Sclerophyll Forests <50%									

7. Species Credits – Inland Slopes subregion Stubbo Stage

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1								
Calyptorhynchus lathami	Glossy Black-Cockatoo	M3D1								
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Chalinolobus dwyeri	Large-eared Pied Bat	M2D1								
Delma impar	Striped Legless Lizard	M3D2								
Euphrasia arguta		M2D3								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Keyacris scurra	Key's Matchstick Grasshopper	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Pomaderris cotoneaster	Cotoneaster Pomaderris	M2D3								
Prasophyllum petilum	Tarengo Leek Orchid	M3D2								
Swainsona sericea	Silky Swainson-pea	M2D1								

8. Ecosystem Credits – Kerrabee subregion – Liverpool Range

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes	[redacted]							
440	Western Slopes Dry Sclerophyll Forests <50%	Yes								
440	Western Slopes Dry Sclerophyll Forests <50%	No								
477	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	No								
599	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
618	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
618	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								

9. Species Credits – Kerrabee subregion – Liverpool Range

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Cercartetus nanus	Eastern Pygmy-possum	M2D1	[redacted]							
Delma impar	Striped Legless Lizard	M3D2								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Phascolarctos cinereus	Koala	M1D1								

10. Ecosystem Credits - Kerrabee subregion - RNI1

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
42	Eastern Riverine Forests >=90%	Yes	[redacted]							
277	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
399	Western Slopes Dry Sclerophyll Forests <50%	Yes	[redacted]							
399	Western Slopes Dry Sclerophyll Forests <50%	No								
401	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
401	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
440	Western Slopes Dry Sclerophyll Forests <50%	Yes								
461	Western Slopes Grassy Woodlands >=50% and <70%	Yes								
468	Western Slopes Dry Sclerophyll Forests <50%	Yes								
468	Western Slopes Dry Sclerophyll Forests <50%	No								
478	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	No								
481	North Coast Dry Sclerophyll Forests <50%	Yes								
481	North Coast Dry Sclerophyll Forests <50%	No								
483	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
618	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
618	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
1610	Western Slopes Dry Sclerophyll Forests >=50% and <70%	Yes								
1610	Western Slopes Dry Sclerophyll Forests >=50% and <70%	No								

11. Species Credits - Kerrabee subregion - RNI1

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Acacia ausfeldii	Ausfeld's Wattle	M2D1								
Anthochaera phrygia	Regent Honeyeater	M2D3								
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1								
Calyptorhynchus lathami	Glossy Black-Cockatoo	M3D1								
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Chalinolobus dwyeri	Large-eared Pied Bat	M2D1								
Delma impar	Striped Legless Lizard	M3D2								
Diuris tricolor	Pine Donkey Orchid	M3D1								

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Eucalyptus camaldulensis - endangered population	*Eucalyptus camaldulensis* population in the Hunter catchment	M2D1	[redacted]							
Homoranthus darwinioides	Fairy Bells	M1D3								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Leucochrysum albicans subsp. *tricolor*	Hoary Sunray	M2D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Pomaderris cotoneaster	Cotoneaster Pomaderris	M2D3								
Prasophyllum petilum	Tarengo Leek Orchid	M3D2								
Tylophora linearis		M3D1								
Vespadelus troughtoni	Eastern Cave Bat	M2D1								
Zieria ingramii	Keith's Zieria	M2D1								

12. Ecosystem Credits - Kerrabee subregion - Valley of Winds

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
42	Eastern Riverine Forests >=90%	Yes	[redacted]							
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
393	North-west Slopes Dry Sclerophyll Woodlands <50%	Yes								
393	North-west Slopes Dry Sclerophyll Woodlands <50%	No								
394	North-west Slopes Dry Sclerophyll Woodlands <50%	Yes								
394	North-west Slopes Dry Sclerophyll Woodlands <50%	No								
440	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	No								
481	North Coast Dry Sclerophyll Forests <50%	Yes								
481	North Coast Dry Sclerophyll Forests <50%	No								
599	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
618	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
618	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No	[redacted]							

13. Species Credits – Kerrabee subregion - Valley of Winds

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1	[redacted]							
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Delma impar	Striped Legless Lizard	M3D2								
Dichanthium setosum	Bluegrass	M2D1								
Homoranthus darwinioides	Fairy Bells	M1D3								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Phascolarctos cinereus	Koala	M1D1								
Pomaderris cotoneaster	Cotoneaster Pomaderris	M2D3								
Prasophyllum petilum	Tarengo Leek Orchid	M3D2								
Tylophora linearis		M3D1								
Zieria ingramii	Keith's Zieria	M2D1								

14. Ecosystem Credits - Liverpool Ranges subregion - Liverpool Range

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
483	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes	[redacted]							
483	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
599	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								

15. Species Credits - Liverpool Ranges subregion - Liverpool Range

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1	[redacted]							
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Delma impar	Striped Legless Lizard	M3D2								
Dichanthium setosum	Bluegrass	M2D1								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								

16. Ecosystem Credits - Liverpool Ranges subregion - Valley of Winds

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
266	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
440	Western Slopes Dry Sclerophyll Forests <50%	Yes								
483	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
483	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								

17. Species Credits - Liverpool Ranges subregion - Valley of Winds

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1	[redacted]							
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Delma impar	Striped Legless Lizard	M3D2								
Dichanthium setosum	Bluegrass	M2D1								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								

18. Ecosystem Credits – Pilliga subregion – Liverpool Range

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
84	Eastern Riverine Forests <50%	No	[redacted]							
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
281	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
393	North-west Slopes Dry Sclerophyll Woodlands <50%	Yes								
394	North-west Slopes Dry Sclerophyll Woodlands <50%	Yes								
394	North-west Slopes Dry Sclerophyll Woodlands <50%	No								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
399	Western Slopes Dry Sclerophyll Forests <50%	Yes	[redacted]							
477	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	Yes								
479	Western Slopes Dry Sclerophyll Forests <50%	No								
481	North Coast Dry Sclerophyll Forests <50%	Yes								
481	North Coast Dry Sclerophyll Forests <50%	No								
483	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
483	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
599	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
599	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
618	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
618	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								

19. Species Credits – Pilliga subregion – Liverpool Range

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Acacia ausfeldii	Ausfeld's Wattle	M2D1								
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1								
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Phascolarctos cinereus	Koala	M1D1								
Swainsona sericea	Silky Swainson-pea	M2D1								
Thesium australe	Austral Toadflax	M3D1								
Tylophora linearis		M3D1								

20. Ecosystem Credits - Pilliga subregion - Valley of Winds

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
440	Western Slopes Dry Sclerophyll Forests <50%	Yes	[redacted]							
440	Western Slopes Dry Sclerophyll Forests <50%	No								
477	Western Slopes Dry Sclerophyll Forests <50%	Yes								
481	North Coast Dry Sclerophyll Forests <50%	Yes								
481	North Coast Dry Sclerophyll Forests <50%	No								
483	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								

21. Species Credits - Pilliga subregion - Valley of Winds

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1	[redacted]							
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								

22. Ecosystem Credits - Inland Slopes subregion - RNI1 - Scattered Trees

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
440	Western Slopes Dry Sclerophyll Forests <50%	Yes	[redacted]							

23. Ecosystem Credits - Pilliga subregion - Liverpool Range - Scattered Trees

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
479	Western Slopes Dry Sclerophyll Forests <50%	Yes	[redacted]							

24. Ecosystem Credits - Talbragar Valley subregion - RNI1 Scattered Trees

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
81	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Yes	[redacted]							

25. Ecosystem Credits - Talbragar Valley subregion - CFG connection to Spicers Creek wind farm

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
202	Fuzzy Box Woodland on alluvial Soils of the South Western Slopes, Darling Riverine Plains and Brigalow Belt South Bioregions	Yes	[redacted]							
202	Fuzzy Box Woodland on alluvial Soils of the South Western Slopes, Darling Riverine Plains and Brigalow Belt South Bioregions	No	[redacted]							

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
589	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes	[redacted]							
589	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No	[redacted]							

26. Species Credits - Talbragar Valley subregion - CFG connection to Spicers Creek wind farm

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Cercartetus nanus	Eastern Pygmy-possum	M2D1	[redacted]							
Diuris tricolor	Pine Donkey Orchid	M3D1								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Swainsona sericea	Silky Swainson-pea	M2D1								
Tylophora linearis		M3D1								

27. Ecosystem Credits - Talbragar Valley subregion - RNI1

Plant Comm. Type	Offset Trading Group	Contains HBTs	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
81	Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions	Yes	[redacted]							
202	Fuzzy Box Woodland on alluvial Soils of the South Western Slopes, Darling Riverine Plains and Brigalow Belt South Bioregions	Yes								
202	Fuzzy Box Woodland on alluvial Soils of the South Western Slopes, Darling Riverine Plains and Brigalow Belt South Bioregions	No								
440	Western Slopes Dry Sclerophyll Forests <50%	Yes								
440	Western Slopes Dry Sclerophyll Forests <50%	No								
461	Western Slopes Grassy Woodlands >=50% and <70%	Yes								
461	Western Slopes Grassy Woodlands >=50% and <70%	No								
468	Western Slopes Dry Sclerophyll Forests <50%	Yes								
589	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	Yes								
589	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions	No								
956	Western Slopes Dry Sclerophyll Forests >=50% and <70%	Yes								
956	Western Slopes Dry Sclerophyll Forests >=50% and <70%	No								

28. Species Credits - Talbragar Valley subregion - RNI1

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Aprasia parapulchella	Pink-tailed Legless Lizard	M2D1	[redacted]							
Cercartetus nanus	Eastern Pygmy-possum	M2D1								
Diuris tricolor	Pine Donkey Orchid	M3D1								
Hoplocephalus bitorquatus	Pale-headed Snake	M3D1								
Indigofera efoliata	Leafless Indigo	M3D3								
Petaurus norfolcensis	Squirrel Glider	M1D1								
Polytelis swainsonii	Superb Parrot	M3D1								
Swainsona sericea	Silky Swainson-pea	M2D1								
Tylophora linearis		M3D1								
Zieria ingramii	Keith's Zieria	M2D1								

29. Species Credits - Wollemi Botolobar Microwave Repeater stage

Species	Common Name	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Swainsona recta	Small Purple-pea	M2D2	[redacted]							

30. Species Credits - Prescribed impacts to Squirrel Glider connectivity

Species	Common Name	Subregion	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Petaurus norfolcensis	Squirrel Glider	Inland Slopes	M1D1	[redacted]							
Petaurus norfolcensis	Squirrel Glider	Kerrabee	M1D1								

Species	Common Name	Subregion	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Petaurus norfolcensis	Squirrel Glider	Pilliga	M1D1	[redacted]							

31. Species credits - Prescribed impacts due to bird strike

Species	Common Name	Subregion	Species model category	Number of BAM Credits	Predicted Price per Credit	Risk Premium per Credit	Delivery Fee per Credit	Total Charge per Credit	**Total Charge**	Monthly Indexation per Credit	Method
Hieraaetus morphnoides	Little Eagle	TBC	M2D1	[redacted]							
Lophoictinia isura	Square-tailed Kite	TBC	M2D1								
Polytelis swainsonii	Superb Parrot	TBC	M3D1								
Haliaeetus leucogaster	White-bellied Sea-Eagle	TBC	M2D1								

32. Notes/disclaimers

A Payment can only be made once development consent has been granted. This includes the conferral of biodiversity certification**,** approval under Part 5.1 of the EP&A Act or Part 5A of the LLS Act.

ALL PRICES ARE GST EXCLUSIVE

The total charge is calculated at the time a payment application is submitted, for the number of credits sought and will include monthly indexation for each month between when a charge quote is issued, and payment application is submitted.

The charge estimated is only valid for the project described in 1 above.

A request for a new Charge Quote for the project invalidates any previous Charge Quotes.

Charges are not negotiable.

33. Method Key[2]

T1 = cost structure model – ecosystem credits, Tool 1 in BOPC order

T2 = cost structure model – species credits, Tool 2 in BOPC order

T3 = econometric model, Tool 3 in BOPC order

T4 = market soundings, Tool 4 in BOPC order

+ = price triangulated between methods.

[2] More information on the tools are in the BOPC Order - www.bct.nsw.gov.au/sites/default/files/2022-09/Biodiversity%20Offsets%20Payment%20Calculator%20Order%2030%20Sep%202022.pdf

Making a payment into the Biodiversity Conservation Fund for an offset obligation in NSW

Stage 3: Payment Application

PART C – INVOICE DETAILS

Please consider whether you need an invoice, noting the payment timeframes in the table below:

Invoice requested	Timeframe
NO	**Up to 5 business days** to receive email confirmation including instructions on how to pay via bank transfer into the Biodiversity Conservation Fund.
YES	**Up to 15 business days** to receive email confirmation including the requested invoice to pay into the Biodiversity Conservation Fund.

1. **Do you need an invoice to make a payment? ☐ NO ☐ YES**
2. If **NO** to Question 1, please continue to Part D.
3. If **YES** to Question 1, please confirm and complete all information in Part A (Page 2).

   To create and issue an invoice with DPE Accounts Receivable we require the following information to be provided:

   - Applicant details: either individual, sole trader, or company including (if applicable) the ACN/ACRN or ABN (for individuals) and if GST registered.
   - Contact details: name, contact number, and email.
   - Mailing address.

PART D – BIODIVERSITY CREDIT OBLIGATIONS AND SUPPORTING DOCUMENTATION

To provide payment into the Biodiversity Conservation Fund to meet an offset obligation you must demonstrate a statutory requirement to retire biodiversity credits (e.g. as part of a development approval). The BCT has completed the details based on the Stage 1 Charge Quote Application (Form 1). If details have changed or additional credit types are included a new Charge Quote may be required – if this is the case, please contact the BCT directly to determine the next steps.

Project Name:	Central West Orana REZ transmission project
NSW statutory obligation reference[3] (mandatory):	SSI-48323210
Commonwealth EPBC Act controlled action approval reference (if applicable):	2022/09353
BCF Reference (OFFICE USE ONLY):	[redacted]

Supporting documentation required

To make payment into the Biodiversity Conservation Fund it is mandatory to provide the following supporting documentation. Where the documentation was previously provided with the Charge Quote Application (Form 1) it is not required to be resubmitted unless the project has changed.

Status of documentation required or previously submitted

Documentation required	Status
Approved NSW statutory development application including all biodiversity credit obligations **OR** **Documentation demonstrating a determining authority's consideration of the environmental impact of an activity assessed under Part 5.1 of the EP&A Act (for example any REF and determination report prepared)** **OR** **Approval by the Native Vegetation Panel for clearing of native vegetation under Part 5A of the LLS Act** **OR** **Order granting biodiversity certification under Part 8 of the BC Act**	☒ **REQUIRED** ☐ **Previously submitted**
Commonwealth EPBC Act controlled action approval including all conditions of approval relating to the offset obligation(s) to be met through payment into the BCF	☒ **REQUIRED** ☐ **Previously submitted** ☐ **N/A**
GIS shape files (projected / georectified) of the development impact boundary	☒ **REQUIRED** ☐ **Previously submitted**

[3] This refers to either: a development application number for a development consent under Part 4 of the Environmental Planning and Assessment Act 1979 (**EP&A Act**); a State significant infrastructure approval under the previous Part 5.1 (now Part 5, Division 5.2) of the EP&A Act; a decision of a determining authority to carry out or approve the carrying out of an activity under Part 5 of the EP&A Act; a biobank statement number; or biodiversity certification number.

Indicate the type and number of credits that you are seeking to make a payment to the Biodiversity Conservation Fund. Refer to the relevant footnotes for each field for assistance completing the table. The BCT will confirm the final payment amount (including monthly indexation) once the application is submitted.

IBRA Subregion	**Offset trading group/Species Name**[4]	**Number of biodiversity credits**[5]	**HBT credits (Yes/No)**	**OFFICE USE ONLY:** ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	**Final Charge**[6]

[4] As displayed in the Charge Quote above (Part B). Please note the Expiry Date within the Charge Quote – if the application to make payment is not received before this date a new Charge Quote will be required.

[5] Number must not exceed final obligation in development approval but may be lower than obligation and/or different to the number provided in the Quote above.

[6] The BCT will populate the Final Charge (including the monthly indexation) before the payment can be made.

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]

IBRA Subregion	Offset trading group/Species Name[4]	Number of biodiversity credits[5]	HBT credits (Yes/No)	OFFICE USE ONLY: ☐ x monthly indexation applied per credit	
				Total Charge per Credit[4]	Final Charge[6]
Total (excluding GST)					
GST					
Total (including GST)					

PART E – LODGING APPLICATION

[redacted]

[redacted]

[redacted]

Appendix E

Biodiversity Offset Scheme Credit Supply Register Search

Bookkeeping Verbal

Cricket Rugby Report

Bookkeeping Mortgage Mortgage Bookkeeping Mortgage Bookkeeping Mortgage Bookkeeping

| | | |

| | | |

CK-138226																			
CK-138227	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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CK-138331	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
CK-138332	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
CK-138333	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
CK-138334	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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CK-138336	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
CK-138337	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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CK-138339	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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CK-138345	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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CK-138347	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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CK-138349	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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CK-138357	8333333	Isaac	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]

CE-14060	80002	Issued		21	Burragorang	Sydney Basin	Ecosystem	941	Hinterland riverflat eucalypt forest	Forested Wetlands	River-Flat Eucalypt Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	River-Flat Eucalypt Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Floodplain Wetlands	Yes (including artificial)	19804	Petaurus norfolcensis	Squirrel Glider	[redacted]				
CE-14076	84 384	Issued		361	Yango	Sydney Basin	Species								19804	Pseudophryne australis	Red-crowned Toadlet	BCT Mailbox	Administrator	offsets@bct.nsw.gov.au	[redacted]	
CE-24718	84 384	Issued		217	Yango	Sydney Basin	Species								20283	Pommerhelle duralensis	Dural Land Snail	BCT Mailbox	Administrator	offsets@bct.nsw.gov.au		
CE-24718	84 384	Issued		217	Yango	Sydney Basin	Species								20283	Pommerhelle duralensis	Dural Land Snail	BCT Mailbox	Administrator	offsets@bct.nsw.gov.au		
CE-29017		Pending Review		123	Illawarra	Sydney Basin	Ecosystem	838	Forest Red Gum - Thin-leaved Stringybark grassy woodland on coastal lowlands, southern Sydney Basin Bioregion Blackbutt - White Stringybark - Forest Red Gum grassy woodland on coastal lowlands, southern Sydney Basin Bioregion and South East Corner Bioregion	Grassy Woodlands	Illawarra Lowlands Grassy Woodland in the Sydney Basin Bioregion	Illawarra Lowlands Grassy Woodland in the Sydney Basin Bioregion	Coastal Valley Grassy Woodlands	Yes (including artificial)							11-ISPGT7766.S1-ISPL2800B.S1-ISPL2800B	Wollongong City Council	0003087
CE-29019		Pending Review		93	Illawarra	Sydney Basin	Ecosystem	1326	Forest Red Gum - Thin-leaved Stringybark grassy woodland on coastal lowlands, southern Sydney Basin Bioregion	Grassy Woodlands	FCT's 1327, 1332, 4052,5299	Illawarra Lowlands Grassy Woodland in the Sydney Basin Bioregion	Coastal Valley Grassy Woodlands					[redacted]				11-ISPGT7766.S1-ISPL2800B.S1-ISPL2800B	Wollongong City Council	0003087
CE-29028		Pending Review		76	Illawarra	Sydney Basin	Ecosystem	838	Forest Red Gum - Thin-leaved Stringybark grassy woodland on coastal lowlands, southern Sydney Basin Bioregion	Grassy Woodlands	Illawarra Lowlands Grassy Woodland in the Sydney Basin Bioregion	Illawarra Lowlands Grassy Woodland in the Sydney Basin Bioregion	Coastal Valley Grassy Woodlands					[redacted]				11-ISPGT7766.S1-ISPL2800B.S1-ISPL2800B	Wollongong City Council	0003087
CE-29081	84 347	Issued		74	Upper Hunter	NSW North Coast	Species								10549	Myotis macropus	Southern Myotis	BCT Mailbox	Administrator	offsets@bct.nsw.gov.au		
CE-29081	84 347	Issued		32	Upper Hunter	NSW North Coast	Species								10549	Myotis macropus	Southern Myotis	BCT Mailbox	Administrator	offsets@bct.nsw.gov.au		
CE-21208	80006	Issued		416	Mummel Guarapari	NSW North Coast	Ecosystem	422	Grey Gum - Forest Red Gum - Yellow Box grassy tall open forest on wet slopes of the Hunter Valley - North Coast escarpment	Grassy Woodlands	Coastal Valley Grassy Woodlands >=50% and <75%	Not a TEC	Coastal Valley Grassy Woodlands	Yes	19516	Phascolarctos cinereus	Koala					Mid-Coast Council	0003628
CE-21208	80006	Issued		701	Mummel Guarapari	NSW North Coast	Species															Mid-Coast Council	0003628
CE-21204	80006	Issued		9	Mummel Guarapari	NSW North Coast	Ecosystem	1582	Thin-leaved Stringybark - Grey Gum - Blackbutt - Forest Red Gum - Broad-leaved Apple shrub - grass tall open forest on ranges of the lower North Coast	Dry Sclerophyll Forests (Shrubby sub-formation)	Northern Gorge Dry Sclerophyll Forests <50%	Not a TEC	Northern Gorge Dry Sclerophyll Forests									Mid-Coast Council	0003628
CE-21203	80006	Issued		246	Mummel Guarapari	NSW North Coast	Ecosystem	1583	Thin-leaved Stringybark - Grey Gum - Blackbutt - Forest Red Gum - Broad-leaved Apple shrub - grass tall open forest on ranges of the lower North Coast	Dry Sclerophyll Forests (Shrubby sub-formation)	Northern Gorge Dry Sclerophyll Forests <50%	Not a TEC	Northern Gorge Dry Sclerophyll Forests	Yes								Mid-Coast Council	0003628
CE-21202	80006	Issued		18	Mummel Guarapari	NSW North Coast	Ecosystem	1142	Shatterwood - Giant Stringy Tree - Yellow Tulipwood dry rainforest of the Hunter Valley - Northern Sydney Basin Bioregion	Rainforests	Dry Rainforests <50%	Not a TEC	Dry Rainforests									Mid-Coast Council	0003628
CE-21201	80006	Issued		142	Mummel Guarapari	NSW North Coast	Ecosystem	1142	Shatterwood - Giant Stringy Tree - Yellow Tulipwood dry rainforest of the Hunter Valley - Northern Sydney Basin Bioregion	Rainforests	Dry Rainforests <50%	Not a TEC	Dry Rainforests	Yes								Mid-Coast Council	0003628
CE-21200	80006	Issued		31	Mummel Guarapari	NSW North Coast	Ecosystem	622	Grey Gum - Forest Red Gum - Yellow Box grassy tall open forest on wet slopes of the Hunter Valley - North Coast escarpment	Grassy Woodlands	Coastal Valley Grassy Woodlands >=50% and <75%	Not a TEC	Coastal Valley Grassy Woodlands		19414	Haplochaphus stephensi	Stephens' Banded Snake	BCT Mailbox	Administrator	offsets@bct.nsw.gov.au	[redacted]	Mid-Coast Council	0003628
CE-29020	80006	Issued		25	Mummel Guarapari	NSW North Coast	Species								19549	Myotis macropus	Southern Myotis	BCT Mailbox	Administrator	offsets@bct.nsw.gov.au		
CE-21205	80006	Issued		384	Mummel Guarapari	NSW North Coast	Species								19414	Haplochaphus stephensi	Stephens' Banded Snake					Mid-Coast Council	0003628
CE-21205	80006	Issued		384	Mummel Guarapari	NSW North Coast	Species								19414	Haplochaphus stephensi	Stephens' Banded Snake					Mid-Coast Council	0003628
CE-14076	84 384	Issued		25	Yango	Sydney Basin	Species								19804	Pseudophryne australis	Red-crowned Toadlet	[redacted]				Wollondilly City Council	0002026
CE-14076	84 384	Issued		25	Yango	Sydney Basin	Species								19804	Pseudophryne australis	Red-crowned Toadlet					Wollondilly City Council	0002026
CE-14063	84 384	Issued		91	Yango	Sydney Basin	Species								20283	Pommerhelle duralensis	Dural Land Snail					Wollondilly City Council	0002030
CE-14062	84 384	Issued		111	Yango	Sydney Basin	Species								19804	Pseudophryne australis	Red-crowned Toadlet					Wollondilly City Council	0002030
CE-29004	80002	Issued		1	Hill End	South Eastern Highlands	Ecosystem	296	White Box grassy woodland in the upper slopes sub-region of the NSW South Western Bioregion	Grassy Woodlands	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and N	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and N	Western Slopes Grassy Woodlands	Yes (including artificial)				BCT Mailbox	Administrator	offsets@bct.nsw.gov.au	[redacted]				0004875
CE-29007	80002	Issued		2	Hill End	South Eastern Highlands	Ecosystem	342	Mugga Ironbark - mixed box woodland on hills in the Cowra - Young - Boorowa area of the South Western Slopes Bioregion Upland heath swamps of the New England Tablelands Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	Upper Riverina Dry Sclerophyll Forests <=5% and <75%	Not a TEC	Upper Riverina Dry Sclerophyll Forests	Yes				BCT Mailbox	Administrator	offsets@bct.nsw.gov.au	[redacted]				0004875
CE-23054	80002	Issued	September 11, 2015	5	Walcha Plateau	New England Tablelands	Ecosystem	1267	Mountain Gum - Ribbon Gum open forest of drainage lines of the Northern New England Tablelands Bioregion	Freshwater Wetlands	Montane Bog and Fens <50%	Not a TEC	Montane Bogs and Fens									4-ISPW7958	Walcha Council	0002002
CE-23057	80002	Issued	September 11, 2015	304	Walcha Plateau	New England Tablelands	Ecosystem	400	Yiemen's Stringybark - Mountain Gum - Ribbon Gum woodland of the New England Tablelands Bioregion	Grassy Woodlands	Ribbon Gum/Mountain Gum/Snow Gum Grassy Forest/Woodland of the New England Tablelands Bioregion	Ribbon Gum/Mountain Gum/Snow Gum Grassy Forest/Woodland of the New England Tablelands Bioregion	Tableland Clay Grassy Woodlands	Yes (including artificial)								4-ISPW7958	Walcha Council	0002002
CE-23056	80002	Issued	September 11, 2015	83	Walcha Plateau	New England Tablelands	Ecosystem	559	Yiemen's Stringybark - Mountain Gum - Ribbon Gum woodland of the New England Tablelands Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	New England Dry Sclerophyll Forests >=75% and <50%	Not a TEC	New England Dry Sclerophyll Forests	Yes								4-ISPW7958	Walcha Council	0002002
CE-23055	80002	Issued	September 11, 2015	14	Walcha Plateau	New England Tablelands	Ecosystem	533	New England Peppermint grassy woodland on granitic substrates of the New England Tablelands Bioregion	Grassy Woodlands	New England Grassy Woodlands >=75% and <50%	Not a TEC	New England Grassy Woodlands									4-ISPW7958	Walcha Council	0002002
CE-29039		Pending Review		135	Illawarra	Sydney Basin	Ecosystem	838	Forest Red Gum - Thin-leaved Stringybark grassy woodland on coastal lowlands, southern Sydney Basin Bioregion	Grassy Woodlands	Coastal Valley Grassy Woodlands >=50% and <50%	Not a TEC	Coastal Valley Grassy Woodlands	Yes								11-ISPGT6195.S1-ISPGT6195.S1-ISPGT6195	Broadhaven City Council	0003645
CE-29041		Pending Review		153	Illawarra	Sydney Basin	Species								10761	Solanum vitiatum	Solanum vitiatum					11-ISPGT6195.S1-ISPGT6195.S1-ISPGT6195	Broadhaven City Council	0003645
CE-29040		Pending Review		18	Illawarra	Sydney Basin	Ecosystem	838	Forest Red Gum - Thin-leaved Stringybark grassy woodland on coastal lowlands, southern Sydney Basin Bioregion	Grassy Woodlands	Coastal Valley Grassy Woodlands >=50% and <50%	Not a TEC	Coastal Valley Grassy Woodlands									11-ISPGT6195.S1-ISPGT6195.S1-ISPGT6195	Broadhaven City Council	0003645
CE-29271	80003	Issued	June 29, 2023	9	Hunter	Sydney Basin	Ecosystem	1588	Forest Red Gum grassy open forest on floodplains of the lower Hunter	Forested Wetlands	Hunter Lowland Redgum Forest in the Sydney Basin and New South Wales North Coast Bioregions	Hunter Lowland Redgum Forest in the Sydney Basin and New South Wales North Coast Bioregions	Coastal Valley Grassy Woodlands	Yes (including artificial)				BCT Mailbox	Administrator	offsets@bct.nsw.gov.au	[redacted]			0004346
CE-29275	80003	Issued	June 29, 2023	90	Hunter	Sydney Basin	Ecosystem	1604	Narrow-leaved Ironbark - Grey Box - Spotted Gum open forest on slopes of the central and lower Hunter	Grassy Woodlands	Central Hunter Ironbark/Spotted Gum/Grey Box Forest in the New South Wales North Coast and Sydney Basin Bioregions	Central Hunter Ironbark/Spotted Gum/Grey Box Forest in the New South Wales North Coast and Sydney Basin Bioregions	Coastal Valley Grassy Woodlands	Yes (including artificial)				BCT Mailbox	Administrator	offsets@bct.nsw.gov.au	[redacted]			0004346
CE-29269	80003	Issued	June 29, 2023	319	Hunter	Sydney Basin	Ecosystem	1600	Spotted Gum - Red Ironbark - Narrow-leaved Ironbark - Grey Box shrub-grass open forest of the lower Hunter	Dry Sclerophyll Forests (Shrubby sub-formation)	South Maitland Ironbark and Spotted Gum Forest in the New South Wales North Coast and Sydney Basin Bioregions	South Maitland Ironbark and Spotted Gum Forest in the New South Wales North Coast and Sydney Basin Bioregions	Hunter-Macleay Dry Sclerophyll Forests	Yes (including artificial)				BCT Mailbox	Administrator	offsets@bct.nsw.gov.au	[redacted]			0004346
CE-29047		Pending Review		27	Murrumbateman	South Eastern Highlands	Ecosystem	1330	Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion	Grassy Woodlands	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Southern Tableland Grassy Woodlands									11-ISPGT7039	Yass Valley Council	0003027
CE-29046		Pending Review		24	Murrumbateman	South Eastern Highlands	Ecosystem	1330	Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion	Grassy Woodlands	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Southern Tableland Grassy Woodlands	Yes (including artificial)								11-ISPGT7039	Yass Valley Council	0003027
CE-29045		Pending Review		11	Murrumbateman	South Eastern Highlands	Ecosystem	1693	Red Stringybark - Brittle Gum - Inland Scribbly Gum shrub-grass open forest on tablelands, South Eastern Highlands Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	Southern Tableland Dry Sclerophyll Forests >=50% and <75%	Not a TEC	Southern Tableland Dry Sclerophyll Forests	Yes	10751	Synemon plana	Golden Sun Moth					11-ISPGT7039	Yass Valley Council	0003027
CE-29044		Pending Review		18	Murrumbateman	South Eastern Highlands	Species								10845	Polytelis swainsonii	Superb Parrot					11-ISPGT7039	Yass Valley Council	0003027
CE-21207	80006	Issued	September 26, 2023	1	Wyong	Sydney Basin	Ecosystem	1742	Jointed Twig-rush sedgeland	Freshwater Wetlands	Freshwater Wetlands on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Freshwater Wetlands on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Freshwater Lagoons					[redacted]				Central Coast Council	0003026
CE-21206	80006	Issued	September 26, 2023	12	Wyong	Sydney Basin	Ecosystem	1638	Smooth-barked Apple - Red Bloodwood - Scribbly Gum grass-shrub woodland on lowlands of the Central Coast	Dry Sclerophyll Forests (Shrubby sub-formation)	Sydney Coastal Dry Sclerophyll Forests >=50% and <75%	Not a TEC	Sydney Coastal Dry Sclerophyll Forests									Central Coast Council	0003026
CE-21205	80006	Issued	September 26, 2023	1	Wyong	Sydney Basin	Ecosystem	2564	Blackbutt - Rough-barked Apple - Turpentine - Ferny tall open forest of the Central Coast	Wet Sclerophyll Forests (Grassy sub-formation)	Northern Hinterland Wet Sclerophyll Forests <50%	Not a TEC	Northern Hinterland Wet Sclerophyll Forests									Central Coast Council	0003026
CE-21204	80006	Issued	September 26, 2023	24	Wyong	Sydney Basin	Ecosystem	2564	Blackbutt - Rough-barked Apple - Turpentine - Ferny tall open forest of the Central Coast	Wet Sclerophyll Forests (Grassy sub-formation)	Northern Hinterland Wet Sclerophyll Forests <50%	Not a TEC	Northern Hinterland Wet Sclerophyll Forests	Yes								Central Coast Council	0003026
CE-21203	80006	Issued	September 26, 2023	3	Wyong	Sydney Basin	Ecosystem	1723	Melaleuca ericifolia - Swamp Mahogany - Cabbage Palm swamp forest of the Central Coast	Forested Wetlands	FCT's 1232, 1723B39, 1864, 1227, 1230, 1235, 1718, 1723B37, 936, 1231, 1716, 1717, 1719, 1719, 1738	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests									Central Coast Council	0003026
CE-21202	80006	Issued	September 26, 2023	26	Wyong	Sydney Basin	Ecosystem	1723	Melaleuca ericifolia - Swamp Mahogany - Cabbage Palm swamp forest of the Central Coast	Forested Wetlands	FCT's 1232, 1723B39, 1864, 1227, 1230, 1235, 1718, 1723B37, 936, 1231, 1716, 1717, 1719, 1719, 1738	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests	Yes (including artificial)								Central Coast Council	0003026
CE-21201	80006	Issued	September 26, 2023	38	Wyong	Sydney Basin	Ecosystem	1716	Prickly-leaved Paperbark forest on coastal lowlands of the Central Coast and Lower North Coast	Forested Wetlands	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests									Central Coast Council	0003026
CE-21200	80006	Issued	September 26, 2023	11	Wyong	Sydney Basin	Ecosystem	1716	Prickly-leaved Paperbark forest on coastal lowlands of the Central Coast and Lower North Coast	Forested Wetlands	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests	Yes (including artificial)								Central Coast Council	0003026
CE-21199	80006	Issued	September 26, 2023	18	Wyong	Sydney Basin	Ecosystem	1737	Typha rushland	Freshwater Wetlands	Freshwater Wetlands on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Freshwater Wetlands on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Freshwater Lagoons									Central Coast Council	0003026
CE-21198	80006	Issued	September 26, 2023	13	Wyong	Sydney Basin	Ecosystem	1649	Smooth-barked Apple - Red Bloodwood - Scribbly Gum - Melaleuca ericifolia swamp woodland of coastal lowlands	Forested Wetlands	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests									Central Coast Council	0003026
CE-21197	80006	Issued	September 26, 2023	49	Wyong	Sydney Basin	Ecosystem	1649	Smooth-barked Apple - Red Bloodwood - Scribbly Gum - Melaleuca ericifolia swamp woodland of coastal lowlands	Forested Wetlands	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests	Yes (including artificial)								Central Coast Council	0003026
CE-21196	80006	Issued	September 26, 2023	40	Wyong	Sydney Basin	Ecosystem	1730	Swamp paperbark - Baumea juncea - Juncus usitatus sedgeland wetlands of the Central Coast and Lower North Coast	Forested Wetlands	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests									Central Coast Council	0003026
CE-21195	80006	Issued	September 26, 2023	2	Wyong	Sydney Basin	Ecosystem	1718	Swamp Mahogany - Flax-leaved Paperbark swamp forest on coastal lowlands of the Central Coast	Forested Wetlands	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests									Central Coast Council	0003026
CE-21194	80006	Issued	September 26, 2023	134	Wyong	Sydney Basin	Ecosystem	1718	Swamp Mahogany - Flax-leaved Paperbark swamp forest on coastal lowlands of the Central Coast	Forested Wetlands	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Swamp Sclerophyll Forest on Coastal Floodplains of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	Coastal Swamp Forests	Yes (including artificial)								Central Coast Council	0003026

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CX-268227	855134	Vaulted	February 21, 2024	540	Harvest	Sydney Bakers	Eucalyptus	1176	Eucalyptus Bakery Sydney Harvest Vaulted Eucalyptus Bakery Sydney Harvest Eucalyptus Bakery Sydney Harvest Eucalyptus Bakery Sydney Harvest

CK-258616	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	1131	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258617	855256	Inward	February 23, 2024	8	Hunter	Sydney Basin	Eucalyptus	1743	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258618	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258619	855256	Inward	February 23, 2024	47	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258620	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258621	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258622	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258623	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258624	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258625	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258626	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258627	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258628	855256	Inward	February 23, 2024	47	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258629	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258630	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258631	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258632	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258633	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258634	855256	Inward	February 23, 2024	47	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258635	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258636	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258637	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258638	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258639	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258640	855256	Inward	February 23, 2024	47	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258641	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258642	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258643	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258644	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258645	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258646	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258647	855256	Inward	February 23, 2024	47	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258648	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258649	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258650	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258651	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258652	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258653	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258654	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258655	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258656	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258657	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258658	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258659	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258660	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258661	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258662	855256	Inward	February 23, 2024	47	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258663	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258664	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258665	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258666	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258667	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258668	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258669	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258670	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258671	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258672	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258673	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258674	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258675	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258676	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258677	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258678	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258679	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258680	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258681	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258682	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258683	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258684	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258685	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258686	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258687	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258688	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258689	855256	Inward	February 23, 2024	54	Hunter	Sydney Basin	Eucalyptus	3254	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258690	855256	Inward	February 23, 2024	42	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258691	855256	Inward	February 23, 2024	34	Hunter	Sydney Basin	Eucalyptus	3307	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus Forest	Yes	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Yes	Eucalyptus Dry Forest (Eucalyptus radiata–dominated)	Yes		
CK-258692	855256	Inward	February 23, 2024	58	Hunter	Sydney Basin	Eucalyptus	3302	Dry Eucalyptus Forest (Eucalyptus radiata–dominated)	Water-stained Timber Dry Eucalyptus Forest	Yes	Sydney Basin Dry Eucalyptus For

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CK 27616	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25255	85537	Sweet	July 5, 2023	326	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25255	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25239	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25238	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25237	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25236	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25235	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25234	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25233	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25232	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25231	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25230	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25229	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25228	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25227	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25226	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25225	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25224	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25223	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25222	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25221	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25220	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25219	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25218	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25217	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25216	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25215	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25214	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25213	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25212	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25211	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25210	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25209	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25208	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25207	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25206	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25205	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25204	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25203	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25202	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25201	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25200	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower

CK 25199	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25198	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25197	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25196	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25195	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25194	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25193	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25192	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25191	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25190	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25189	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25188	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25187	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25186	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25185	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25184	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25183	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25182	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25181	85537	Sweet	July 5, 2023	11	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25180	85537	Sweet	July 5, 2023	38	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25179	85537	Sweet	July 5, 2023	37	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25178	85537	Sweet	July 5, 2023	6	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower
CK 25177	85537	Sweet	July 5, 2023	14	Mature	Sturtz Lawrence Mayflower	Gray	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature	Gray Lawrence Mayflower	Sturtz Lawrence Mayflower	Gray Sweetbriar Sweetbriar	Sturtz Lawrence Mayflower	Mature Gray Lawrence Mayflower	Sturtz Lawrence Mayflower

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aSPNSB0SRVm5l	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	323	Red Stringybark - Inland Scribbly Gum open forest on deep hills in the Mudgee - northern section of the NSW South Western Slopes Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPNSB0SRVm5l	Expression of Interest	Capertee Valley	NSW South Western Slopes	Species	0				19829	Vespadelus troughtoni	Eastern Cave Bat																
aSPNSB0SRVm5l	Expression of Interest	Capertee Valley	NSW South Western Slopes	Species	0				19534	Miniopterus orianae oceanensis	Large Bent-winged Bat																
aSPNSB0SRVm5Q	Expression of Interest	Capertee Valley	NSW South Western Slopes	Species	0				19596	Petrogale macrotis	Clanbolla Gwolung																
aSPNSB0SRVm5F	Expression of Interest	Capertee Valley	NSW South Western Slopes	Species	0				19289	Eucalyptus sarmonti	Capertee Stringybark																
aSPNSB0SRVm5O	Expression of Interest	Capertee Valley	NSW South Western Slopes	Species	0				19337	Chalinolobus dwyeri	Large-eared Pied Bat																
aSPNSB0SRVm5A	Expression of Interest	Capertee Valley	NSW South Western Slopes	Species	0				19604	Petaurus norfolcensis	Squirrel Glider																
aSPNSB0SRVm5M	Expression of Interest	Capertee Valley	NSW South Western Slopes	Species	0				19792	Swainsona recta	Small Purple-pea																
aSPNSB0SRVm5L	Expression of Interest	Capertee Valley	NSW South Western Slopes	Species	0				19793	Swainsona sericea	Silky Swainson-pea																
aSPNSB0SRVm5R	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3225	Western Blue Mountains Cellulosal Apple Forest	Wet Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPNSB0SRVm1C	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3510	Capertee Slopes Stringybark-Box Forest	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	0																			
aSPNSB0SRVm1I	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3496	Western Hunter Cellulosal Grey Gum Forest	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	0																			
aSPNSB0SRVm1H	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3529	Western Hunter Sandy Cellulosal Gully Forest	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	0																			
aSPNSB0SRVm1G	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3866	Wollemi Footplain Scrub	Heathlands	0																			
aSPNSB0SRVm1F	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	709	Burgan - Iaia-Inar - Fringe Myrtle dry heathland on rocky outcrops, South Eastern Highlands Bioregion	Heathlands	0																			
aSPNSB0SRVm1E	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3367	Central Tableland Grantite Grassy Box Woodland	Grassy Woodlands	0																			
aSPNSB0SRVm1D	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3402	Western Blue Mountains White Box Forest	Grassy Woodlands	0																			
aSPNSB0SRVm1C	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	654	Apple Box - Yellow Box dry grassy woodland of the South Eastern Highlands Bioregion	Grassy Woodlands	0																			
aSPNSB0SRVm1B	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	1330	Yellow Box - Blakely's Red Gum grassy woodland of the South Eastern Highlands Bioregion	Grassy Woodlands	0																			
aSPNSB0SRVm1A	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	277	Blakely's Red Gum - Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion	Grassy Woodlands	0																			
aSPNSB0SRVm0X	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	329	Long-leaved Box - Red Box grass-shrub open forest on hills in the Mudgee Region, NSW central western slopes	Grassy Woodlands	0																			
aSPNSB0SRVm0W	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	461	Tumbledown Gum woodland on hills in the northern NSW South Western Slopes and southern Brigalow Belt Bioregion	Grassy Woodlands	0																			
aSPNSB0SRVm07	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3736	Castlegarving Sandstone Scribbly Gum Woodland	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPNSB0SRVm0A	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3763	Northwest Wolfrem Cellusnal Apple Forest	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPNSB0SRVm05	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	3762	Northern Wolfrem Rocky Stringybark Forest	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPNSB0SRVm04	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	712	Blue-leaved Ironbark - pine shrubby open forest on hills in the Capertee Valley, Sydney Basin Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPNSB0SRVm03	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	324	Inland Scribbly Gum grassy open forest on hills in the Mudgee Region, NSW central western slopes Bioregion - Inland Scribbly Gum - Cypress Pine - ironbarkon <~Grey Box grassy woodland on hills - pine shrubby open forest on sandstone hills in the southern Brigalow Belt South Bioregion and Sydney Basin Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPNSB0SRVm02	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	479	Long-leaved Box - Red Box - Red Stringybark mixed open forest on hills in the Capertee Valley, NSW South Western Slopes Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPNSB0SRVm01	Expression of Interest	Capertee Valley	NSW South Western Slopes	Ecosystem	267	White Box grass shrub hill woodland on clay to loam soils on volcanic and sedimentary hills in the southern Brigalow Belt South Bioregion	Grassy Woodlands	0																			
aSPLA0OSSRVj5m	Expression of Interest	Peel	Nandewar	Ecosystem	434			0																			
aSPLA0OSSRVj5Q	Expression of Interest	Peel	Nandewar	Species	0				18841	Anthochaera phrygia	Regent Honeyeater																
aSPLA0OSSRVj5N	Expression of Interest	Peel	Nandewar	Ecosystem	84	River Oak - Rough-barked Apple - red gum - box riparian tall woodland (wetland) of the Brigalow Belt South Bioregion and Nandewar Bioregion	Forested Wetlands	0																			
aSPLA0OSSRVj5W	Expression of Interest	Peel	Nandewar	Ecosystem	528	Mugga Ironbark - Blakely's Red Gum open forest of the Nandewar Bioregion and Brigalow Belt South Tableland Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPLA0OSSRVj5X	Expression of Interest	Peel	Nandewar	Ecosystem	592	Narrow-leaved Ironbark - cypress pine - White Box shrubby open forestin the Brigalow Belt South Bioregion and Nandewar Bioregion - White Box - Silvertop Stringybark <~White Cypress Pine grass shrub open forest of the Nandewar Bioregion and New England Tableland Bioregion	Dry Sclerophyll Forests (Shrubby sub-formation)	0																			
aSPLA0OSSRVj5Y	Expression of Interest	Peel	Nandewar	Ecosystem	563	Blakely's Red Gum - Rough-barked Apple - cypress pine shrubby open forest of the eastern Nandewar Bioregion and northern New England Tableland Bioregion	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	0																			
aSPLA0OSSRVj5Z	Expression of Interest	Peel	Nandewar	Ecosystem	542	White Box - White Cypress Pine shrubby hill/upper forest mainly in the Nandewar Bioregion	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	0																			
aSPLA0OSSRVj6a	Expression of Interest	Peel	Nandewar	Ecosystem	588	Ironbark - Cypress Pine woodland on associated serpentinite outcrops in the Nandewar Bioregion	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	0																			
aSPLA0OSSRVj6d	Expression of Interest	Peel	Nandewar	Ecosystem	573	Ironbark - Cypress Pine forest on hills mainly in the Nandewar Bioregion	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	0																			
aSPLA0OSSRVj6q	Expression of Interest	Peel	Nandewar	Ecosystem	591	Ironbark - White Box - Silvertop Stringybark - Blakely's Red Gum grass shrub woodland mainly on the Nandewar Range, Brigalow Belt South Bioregion	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	0																			
aSPLA0OSSRVj5n	Expression of Interest	Peel	Nandewar	Ecosystem	486		Grassy Woodlands	0																			
aSPLA0OSSRVj5o	Expression of Interest	Peel	Nandewar	Ecosystem	599	Blakely's Red Gum - Yellow Box grassy tall woodland on flats and hills in the Brigalow Belt South Bioregion and Nandewar Bioregion - White Box - White Cypress Pine - Silver-leaved Ironbark grassy woodland on rocky hills and rises on hills mainly in the Nandewar Bioregion	Grassy Woodlands	0																			
aSPLA0OSSRVj5m	Expression of Interest	Peel	Nandewar	Ecosystem	599	Cypress pine-swamp tall grassland wetland of drainage depressions, lakes and parts of the inland plains	Freshwater Wetlands	Inland Rivulipiain Shrublands <50%	No TEC Associated	Inland Rivulipiain Shrublands	No	0															
aSPLA0OSSRVm5E	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	24																						
aSPLA0OSSRVm5M	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Species	0				19823	Rhyllanthus maderaspatensis	Rhyllanthus maderaspatensis																
aSPLA0OSSRVm5L	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	247	Lignum shrubland wetland on regularly flooded alluvial depressions in the Brigalow Belt South Bioregion and Nandewar Bioregion - Lignum - Cheropod low open shrubland - ephemeral partly dernied fortland wetland of the Darling Riverine	Freshwater Wetlands	Inland Rivulipiain Shrublands >=50% and <75%	No TEC Associated	Inland Rivulipiain Shrublands	No	0															
aSPLA0OSSRVm5K	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	212	Cheropod low open shrubland on flooded pale clay soils in the NSW North Western Plains	Arid Shrublands (Cherepod sub-formation)	Riverine Cherepod Shrublands <50%	No TEC Associated	Riverine Cherepod Shrublands	No	0															
aSPLA0OSSRVm5J	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	146	Belah woodland on alluvial plains in the Brigalow Belt South Bioregion and north-eastern Darling Riverine Plains Bioregion	Semi-arid Woodlands (Grassy sub-formation)	Subtropical Semi-arid Woodlands <=75% and >50%	No TEC Associated	Subtropical Semi-arid Woodlands	No	0															
aSPLA0OSSRVm5H	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	118	Coolibah woodland on red-brown clays in the semi-arid (hot) subtropics of the Mulga Lands Bioregion	Arid Shrublands (Acacia sub-formation)	Gibber Transition Shrublands <50%	No TEC Associated	Gibber Transition Shrublands	No	0															
aSPLA0OSSRVm5W	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	43	Mitchell Grass grassland - chenopod low open shrubland on floodplains in the semi-arid (hot) and arid zones.	Grasslands	Semi-arid Floodplain Grasslands >=33% and <75%	No TEC Associated	Semi-arid Floodplain Grasslands	No	0															
aSPLA0OSSRVm5G	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	40	Coolabah -open woodland wetland of frequently flooded floodplains mainly in the Darling Riverine Plains Bioregion	Semi-arid Woodlands (Grassy sub-formation)	Coolibah-Black Box Woodland in the Darling Riverine Plains, Brigalow Belt South, Cobar Peneplain and Mulga Lands Bioregions	No TEC Associated	Coolibah-Black Box Woodland in the Darling Riverine Plains, Brigalow Belt South, Cobar Peneplain and Mulga Lands Bioregions	Yes	0															
aSPLA0OSSRVm5F	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	39	Coolabah - River Coobah - Lignum woodland wetland of frequently flooded floodplains mainly in the Darling Riverine Plains Bioregion	Semi-arid Woodlands (Grassy sub-formation)	Coolibah-Black Box Woodland in the Darling Riverine Plains, Brigalow Belt South, Cobar Peneplain and Mulga Lands Bioregions	No TEC Associated	Coolibah-Black Box Woodland in the Darling Riverine Plains, Brigalow Belt South, Cobar Peneplain and Mulga Lands Bioregions	Yes	0															
aSPLA0OSSRVm5E	Expression of Interest	Culgoa-Bokhara	Darling Riverine Plains	Ecosystem	40																						
aSPLA0OSSRVm1C	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3241	Lower North White Mahogany-Spotted Gum Moist Forest	Wet Sclerophyll Forests (Grassy sub-formation)	Northern Hinterland Wet Sclerophyll Forests >50%	No TEC Associated	Forests	Yes	0															
aSPLA0OSSRVm1I	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3464	Tallowwood-Grassy Forest	Wet Sclerophyll Forests (Grassy sub-formation)	Northern Hinterland Wet Sclerophyll Forests >50%	No TEC Associated	Forests	Yes	0															
aSPLA0OSSRVm1G	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3519	Northern Hinterland Ballsphar-Tallowwood Moist Forest	Rainforests	Subtropical Rainforests <50%	No TEC Associated	Subtropical Rainforests	Yes	0															
aSPLA0OSSRVm1V	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3166	Northern Guarparoot Brush Box-Tallowwood-Maple Wet Forest	Wet Sclerophyll Forests (Shrubby sub-formation)	North Coast Wet Sclerophyll Forests >50%	No TEC Associated	North Coast Wet Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1U	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	4079	Northern Hinterland Grassy River Oak Forest	Forested Wetlands	Eastern Riverina Forests <50%	No TEC Associated	Eastern Riverina Forests	Yes	0															
aSPLA0OSSRVm1Q	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	4139	Lower North River Oak-Wanganberi Grassy Forest	Forested Wetlands	Eastern Riverina Forests <50%	No TEC Associated	Eastern Riverina Forests	Yes	0															
aSPLA0OSSRVm1Q	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3253	Northern Hinterland Grey Gum-Turpentine Moist Forest	Wet Sclerophyll Forests (Grassy sub-formation)	Northern Hinterland Wet Sclerophyll Forests >50%	No TEC Associated	Northern Hinterland Wet Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1N	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3131	Northern Hinterland Brahwood-Dry Rainforest	Rainforests	Dry Rainforests <50%	No TEC Associated	Dry Rainforests	Yes	0															
aSPLA0OSSRVm1Vm	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3174	Northern Turpentine-Brush Box Wet Forest	Wet Sclerophyll Forests (Shrubby sub-formation)	North Coast Wet Sclerophyll Forests >50%	No TEC Associated	North Coast Wet Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1O	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3032	Northern Guarparoot Sassafras-Brooping Cinthetood Rainforest	Rainforests	Northern Warm Temperate Rainforests <50%	No TEC Associated	Northern Warm Temperate Rainforests	Yes	0															
aSPLA0OSSRVm1R	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3067	Northern Hinterland Tallowwood-Turpentine Forest	Wet Sclerophyll Forests (Shrubby sub-formation)	North Coast Wet Sclerophyll Forests <50%	No TEC Associated	North Coast Wet Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1Q	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3286	Northern Guarparoot Bassbolt Dunn Wet Forest	Wet Sclerophyll Forests (Grassy sub-formation)	Northern Tableland Wet Sclerophyll Forests <50%	No TEC Associated	Northern Tableland Wet Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1O	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3467	Lower North Tallowwood-Hot Gum Forest	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	Northern Gorge Dry Sclerophyll Forests <50%	No TEC Associated	Northern Gorge Dry Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1N	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3254	Northern Hinterland Tallowwood-Forest Oak Grassy Forest	Wet Sclerophyll Forests (Grassy sub-formation)	Northern Hinterland Wet Sclerophyll Forests <50%	No TEC Associated	Northern Hinterland Wet Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1Q	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3240	Northern Hinterland Tallowwood-Grassy Forest	Wet Sclerophyll Forests (Grassy sub-formation)	Northern Hinterland Wet Sclerophyll Forests <50%	No TEC Associated	Northern Hinterland Wet Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1P	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3229	Northern Hinterland Valley Rail Gum-Grassy Forest	Grassy Woodlands	Central Hunter Grassy Woodlands <=50% and >25%	No TEC Associated	Coastal Valley Grassy Woodlands	Yes	0															
aSPLA0OSSRVm1Vo	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3521	Northern Lowland Subtropical Rainforest	Rainforests	Subtropical Rainforests <50%	No TEC Associated	Subtropical Rainforests	Yes	0															
aSPLA0OSSRVm1Vd	Expression of Interest	Mummel Guarparoot	NSW North Coast	Ecosystem	3169	Northern Hinterland Tallowwood-Brush Box Wet Forest	Wet Sclerophyll Forests (Shrubby sub-formation)	North Coast Wet Sclerophyll Forests <50%	No TEC Associated	North Coast Wet Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1	Expression of Interest	Nymboida	Sydney Basin	Ecosystem	3450	Upper Hunter Valley Ironbark-Tea Tree Forest	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	Central Hunter Valley eucalypt forest and woodland	Central Hunter Valley eucalypt forest and woodland	Central Gorge Dry Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1	Expression of Interest	Nymboida	Sydney Basin	Ecosystem	3767	Upper Hunter Escarpment Cellusnal Ironbark Forest	Dry Sclerophyll Forests (Shrubby sub-formation)	Western Slopes Dry Sclerophyll Forests >50%	No TEC Associated	Western Slopes Dry Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1	Expression of Interest	Nymboida	Sydney Basin	Ecosystem	3431	Central Hunter Ironbark Grassy Woodland	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	Central Hunter Valley eucalypt forest and woodland	Central Hunter Valley eucalypt forest and woodland	Hunter-Macleay Dry Sclerophyll Forests	Yes	0															
aSPLA0OSSRVm1	Expression of Interest	Nymboida	Sydney Basin	Ecosystem	3294	Upper Hunter Footslope Box-Gum Grassy Forest	Grassy Woodlands	Northern Hinterland Wet Sclerophyll Forests <50%	No TEC Associated	Forests	Yes	0															
aSPLA0OSSRVm1	Expression of Interest	Nymboida	Sydney Basin	Ecosystem	3431	Cellusnal Ironbark Grassy Woodland	Dry Sclerophyll Forests (Shrubby/grass sub-formation)	Central Hunter Valley eucalypt forest and woodland	Central Hunter Valley eucalypt forest and woodland	Forests	Yes	0															
aSPLA0OSSRVm1	Expression of Interest	Nymboida	Sydney Basin	Ecosystem	3294	Upper Hunter Escarpment Footslope Box-Gum Grassy Forest	Grassy Woodlands	Northern Hinterland Wet Sclerophyll Forests <50%	No TEC Associated	Forests	Yes	0															
aSPLA0OSSRVm1	Expression of Interest	Nymboida	Sydney Basin	Ecosystem	3431	Central Hunter

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8945.0.232	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.233	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.234	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.235	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.236	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.237	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.238	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.239	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.240	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.241	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.242	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.243	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.244	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.245	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.246	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.247	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.248	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.249	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.250	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.251	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.252	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.253	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.254	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.255	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.256	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.257	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.258	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.259	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.260	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.261	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.262	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.263	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.264	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.265	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.266	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.267	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.268	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.269	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.270	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.271	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.272	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.273	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.274	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.275	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.276	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.277	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.278	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.279	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.280	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.281	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.282	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.283	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.284	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.285	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.286	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.287	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.288	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.289	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.290	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.291	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.292	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.293	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.294	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.295	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.296	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.297	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.298	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.299	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under
8945.0.300	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under	Shakespeare Under

8966.629.1542	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1542
8966.629.1543	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1543
8966.629.1544	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1544
8966.629.1545	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1545
8966.629.1546	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1546
8966.629.1547	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1547
8966.629.1548	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1548
8966.629.1549	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1549
8966.629.1550	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1550
8966.629.1551	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1551
8966.629.1552	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1552
8966.629.1553	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1553
8966.629.1554	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1554
8966.629.1555	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1555
8966.629.1556	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1556
8966.629.1557	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1557
8966.629.1558	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1558
8966.629.1559	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1559
8966.629.1560	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1560
8966.629.1561	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1561
8966.629.1562	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1562
8966.629.1563	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1563
8966.629.1564	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1564
8966.629.1565	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1565
8966.629.1566	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1566
8966.629.1567	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1567
8966.629.1568	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1568
8966.629.1569	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1569
8966.629.1570	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1570
8966.629.1571	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1571
8966.629.1572	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1572
8966.629.1573	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1573
8966.629.1574	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1574
8966.629.1575	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1575
8966.629.1576	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1576
8966.629.1577	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1577
8966.629.1578	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1578
8966.629.1579	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1579
8966.629.1580	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1580
8966.629.1581	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1581
8966.629.1582	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1582
8966.629.1583	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1583
8966.629.1584	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1584
8966.629.1585	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1585
8966.629.1586	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1586
8966.629.1587	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1587
8966.629.1588	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1588
8966.629.1589	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1589
8966.629.1590	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1590
8966.629.1591	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1591
8966.629.1592	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1592
8966.629.1593	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1593
8966.629.1594	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1594
8966.629.1595	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1595
8966.629.1596	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1596
8966.629.1597	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1597
8966.629.1598	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1598
8966.629.1599	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1599
8966.629.1600	Gluteraneus Under	Gluteraneus Under	Plaidwood	Delaware	2	Railway Warpship	Delaware	1	Railway Warpship	Delaware	8966 Under 1600

8966126	Gluteraceae Under	1	Valley Marzipan	Eryngium	1	Valley Marzipan	Eryngium Under	1	Valley Marzipan	Eryngium Under	1
8966126	Gluteraceae Under	55	Valley Marzipan	5230	Valley Marzipan	Eryngium Under	55	Valley Marzipan	Eryngium Under	55	Valley Marzipan
8966126	Gluteraceae Under	35	Valley Marzipan	1257	Valley Marzipan	Eryngium Under	35	Valley Marzipan	Eryngium Under	35	Valley Marzipan
8966126	Gluteraceae Under	1	Valley Marzipan	Eryngium	1	Valley Marzipan	Eryngium Under	1	Valley Marzipan	Eryngium Under	1

Appendix F

Increase in Threatened Fauna Species – assumed survey

Table F.1 Increase in Threatened Fauna Species – assumed survey

Fauna Species	Conservation status		Potential SAII	Impact (ha)			Species Credit Liability
	BC Act	EPBC Act		Known	Assumed	Total	
Anthochaera phrygia/regent honeyeater	CE	CE	Yes	116.18	0	116.18	4,167
Aprasia parapulchella/pink-tailed legless lizard	V	V	-	1.22	39.6	40.82	919[1]
Cercartetus nanus/eastern pygmy-possum	V	-	-	78.91	162.78	241.69	5,774
Chalinolobus dwyeri/large-eared pied bat	V	V	Yes	88.69	32.59	123.99	5,668[1]
Delma impar/striped legless lizard	V	V	-	0	65.80	65.80	1,087
Hieraaetus morphnoides/little eagle	V	-	-	1.34	12.71	14.05	155[1]
Hoplocephalus bitorquatus/pale-headed snake	V	-	-	0	130.77	130.77	3,127
Keyacris scurra/Key's matchstick grasshopper	E	-	-	0	116.09	116.09	1,489
*Lophoictinia isura/*square-tailed kite	V	-	-	0	3.63	3.63	40[1]
Miniopterus schreibersii subsp. oceanensis/large bent-winged bat	V	-	-	0	35.30	35.30	1,412[1]
Myotis macropus/southern myotis	V	-	-	0	1.22	1.22	34[1]
Petaurus norfolcensis/squirrel glider	V	-	-	109.36	346.36	455.72	11,892[1]
Phascolarctos cinereus/koala	E	E	-	0	31.83	31.83	2,101
Vespadelus troughtoni/eastern cave bat	V	-	Yes	88.69	35.29	123.98	4,942[1]
Total Fauna Species Credit Liability for partial impacts							42,807

Notes 1 Species credit totals include additional credits provided for unresolved survey information identified by BCS and subject to peer review.

Appendix G

Increase in Threatened Fauna Species – Full Impact

Table G.1 Increase in Threatened Fauna Species – Full Impact

Fauna Species	Conservation status		Potential SAII	Impact (ha)			Species Credit Liability
	BC Act	EPBC Act		Known	Assumed	Total	
Calyptorhynchus lathami lathami/south-eastern glossy black-cockatoo	V	V	-	0	10.00	10.00	488
Polytelis swainsonii/superb parrot	V	V	-	0	3.39	3.39	120
Tyto novaehollandiae/masked owl	V		-	0	10.83	10.83	504
Hoplocephalus bitorquatus/pale-headed snake	V	-	-	-	130.77	130.77	1,573[1]
Petaurus norfolcensis /squirrel glider	V	-	-	109.36	346.36	455.72	4,684[1]
Myotis Macropus/southern myotis	V	-	-	-	1.22	1.22	34[1]
Total Fauna Species Credit Liability for full impact							7,403

Notes [1] Species credit totals include additional credits identified by BCS and subject to peer review.