Project EnergyConnect (NSW – Eastern Section) Ecology Pre-Clearance Report



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Madeleine Cicchelli Qualification: Ecologist
Date of Pre-Clearance Survey	09/05/2025
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 OPGW Break and Winch Site located between Towers 141-142
Scope Methodology	Desktop review of vegetation mapping for nominated area informed by previous in field visual inspections (across multiple dates) by ecologists for the proposed disturbance area(s).
Work Package ID	L5 Ecology – Pre-clearance surveys

Table 2 - Pre-Clearance Survey Details

Infrastructure Surveyed					
Tower Footprint	□ C		Centreline		
Break and Winch Site					
Access Track (existing)		☐ Access Track (new))	
Disturbance Area B		Oth	Other		
Details of Other:					
Protected Matters					
Item	Presence Identified			Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²					
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²					
Mallee Bird Community of the Murray Darling Depression Bioregion ²					
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		×			
Habitat for A spear-grass (<i>austrostipa metatoris</i>) ²					

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Habitat for A spear-grass (<i>austrostipa</i> wakoolica) ²							
Habitat for Mossgiel Daisy ¹²		\boxtimes					
Habitat for Sand-hill Spider Orchid ²		\boxtimes					
Habitat for A burr-daisy ²		\boxtimes					
Habitat for Winged Peppercross ¹		\boxtimes					
Habitat for Chariot Wheels ¹²		\boxtimes					
Habitat for Slender Darling Pea ¹²		\boxtimes					
Habitat for Yellow Swainson-pea ²		\boxtimes					
Habitat for Plains Wanderer ¹²		\boxtimes					
Habitat for Regent Parrot (eastern subspecies) 12		×					
Habitat for Superb Parrot ¹²		\boxtimes					
Notes: 1 Protected matter listed within the Notification of Approval EnergyConnect NSW – Eastern Section (EPBC 2020/8766) 2 Protected matter listed within the Revised Biodiversity Development Assessment Report (August 2022)							
Management measures required to avoid or minimise impacts to Protected Matters:							
No additional mitigation measures required. Clearing works to be managed in accordance with the							
approved Biodiversity Managemo	ent Plan.						
Hollow Bearing / Habitat Trees							
Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Commen	ts:			
GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Commen	ts:			
Nest boxes required?	Yes □	No ⊠	Commen	its:			
Fauna spotter required to be present during clearing activities?	Yes □	No ⊠	Commen	Comments:			
Weeds							
Were any Weeds of National Significance							
or Priority Weeds identified?	Yes ⊠	No □	Details:				
,	e Yes ⊠	No □	Details:				
Environmental Exclusion Zones	Yes ⊠	No 🗆	Details:				
	Yes □		Details:				
Environmental Exclusion Zones Threatened Species Identified within	Yes 🗆						
Environmental Exclusion Zones Threatened Species Identified within Disturbance Area B?	Yes 🗆	No ⊠	Details:				
Environmental Exclusion Zones Threatened Species Identified within Disturbance Area B? Environmental exclusion zones required?	Yes 🗆	No ⊠	Details:				

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Additional Comments

- Ecologist not required for clearing activities.
- Weeds to be managed in accordance with the Biosecurity Management Plan.
- Additional weeds species: Spear Thistle (*Cirsium vulgare*), Horseweed (*Erigeron canadensis*), African lovegrass (*Eragrostis curvula*), and Dock (*Rumex* sp.).

Table 3 - Pre-Clearance Approval

Ecologist		
Pre-clearance Assessment Timeframe for Nominated Works	6 months	
Name	Madeleine Cicchelli	
Signature		
Date	09/05/2025	
SecureEnergy		
Name	Daniel Statham	
Position	Senior Environment Advisor	
Signature		
Date	09/05/2025	