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



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Catriona Chauval Qualification: Ecologist
Date of Pre-Clearance Survey	02/07/2024
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Access Track 5057-5058 (revised location between Tower 165 and 166)
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed disturbance area.
Work Package ID	L5 Ecology – Pre-clearance surveys

Table 2 - Pre-Clearance Survey Details

Infrastructure Surveyed					
Tower Footprint		Cer	treline		
Break and Winch Site	□ Parl		arking Areas		
Access Track (existing)		☐ Access Track (new)			\boxtimes
Disturbance Area B		Other			
Details of Other:					
Protected Matters					
Item	Presence Identified		Quantum to	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					
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²					
Mallee Bird Community of the Murray Darling Depression Bioregion ²		\boxtimes			
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		\boxtimes			

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Habitat for A spear-grass (austrostipa metatoris) ²					
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes			
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)					
 Woodland and Derived Native Grassland' identified within the impact area. Exclusion zones to be installed to restrict access to protected matters and sensitive areas outside the construction footprint. No additional mitigation measures required. Clearing works to be managed in accordance with the approved Biodiversity Management Plan. 					
Hollow Bearing / Habitat Trees					
Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:		
GPS coordinates and habitat trees recorded?	Yes □				
10001404.		No ⊠	Comments:		
Nest boxes required?	Yes □	No ⊠			
	Yes □ Yes ⊠		Comments:		
Nest boxes required? Fauna spotter required to be present		No ⊠	Comments: Comments: Comments: Fauna spotter recommended to be present for clearing of ground habitat and to ensure installation of No Go Zone		
Nest boxes required? Fauna spotter required to be present during clearing activities?	Yes ⊠	No ⊠	Comments: Comments: Comments: Fauna spotter recommended to be present for clearing of ground habitat and to ensure installation of No Go Zone		
Nest boxes required? Fauna spotter required to be present during clearing activities? Weeds Were any Weeds of National Significance	Yes ⊠	No ⊠ No □	Comments: Comments: Comments: Fauna spotter recommended to be present for clearing of ground habitat and to ensure installation of No Go Zone fencing and signage.		

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Environmental exclusion zones required?	Yes ⊠	No □	Details: BC Act-listed Threatened Ecological Communities and Heritage Avoidance Area to be flagged and maintained.
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			

Additional Comments

- Exclusion zones to be installed prior to construction works commencing.
- Ecologist required for clearing activities.
- Weeds to be managed in accordance with the Biosecurity Management Plan.
- Additional weed species: Flaxleaf Fleabane (*Erigeron bonariensis*), Onion Grass (*Romulea rosea*) and Flatweed (*Hypochaeris radicata*).

Table 3 - Pre-Clearance Approval

Ecologist		
Pre-clearance Assessment Timeframe for Nominated Works	3 months	
Name	Catriona Chauval	
Signature	Com	
Date	02/07/2024	
SecureEnergy		
Name	Sarah Klocke	
Position	Deputy Environment Manager	
Signature	Sarah Klocke	
Date	05/07/2024	