J0105.1 Pre-clearance Surveys

A data collection form to inform pre-clearance survey reports



HV004, Hughenden Camp 2, 1, June 29, 2023

10/11/2023, 2:18:21 AM UTC







Site details

Mobilisation ID	HV004
CuS Property ID	Hughenden Camp 2
Site ID	1
Field Team	Jack Caleo, Jasmine Kamp
Site Surveyor(s)	Jack Caleo, Jasmine Kamp
Date	June 29, 2023
Time	11:58

Photos



Regional Ecosyste	ems		
Mapped RE(s)	N	on-remnai	nt

Wate	ersou	irces

Verified RE

Distance to Nearest Water Source (1 Item)

Distance to Nearest Water Source - 1. Seasonal drainage line , 195 meters

Non-remnant

Type of Water Source	Seasonal drainage line		
Distance	195 meters		
Bearing	-176 °		
Waterbodies present within 1km	Seasonal		





Waterbodies present 1-3km	Seasonal
Watersource notes	

Desktop Habitat Mapping

Southern Black-throated Finch	No		
Squatter Pigeon (Southern)	No		
Koala	No		
Night Parrot	No		
Australian Painted Snipe	No		
Painted Honeyeater	No		
Julia Creek Dunnart	No		
Ornamental Snake	No		
Plains Death Adder	No		

Field Verified Habitat

SBTF

361F	
SBTF Verified Habitat?	No
Grassy, open woodland/forest?	
Dominated by Eucs, Acacia or Melaleuca ?	
Within 1km of permanent water (breeding)?	
Comment	
Squatter pigeon	
Squatter Pigeon Verified Habitat?	No
Open forest/woodlands dominated by Euc, Corymbia, Acacia or Callitris, and;	
Remnant, regrowth or partly modified vegetation, and;	
Within 3km of water bodies or courses?	
Squatter pigeon nests present (breeding)?	
Comment	

Koala

	Base Consulting Group
BASE/	44 Browne St
	New Farm



Koala Verified Habitat?	No
Koala Habitat Type	
Comment	
Night parrot	
Night Parrot Verified Habitat?	No
Arid/semi-arid grassland dominated by spinifex?	
Night parrot nests present (breeding)?	
Comment	
Australia painted snipe	
Painted Snipe Verified Habitat?	No
Fringe of permanent/temporary shallow, brackish/freshwater wetland?	
Low patchy vegetation, lignum and/or cane grass?	
Nests present? (Found in ground scrapes filled with leaf litter amongst reeds and tussocks)	
Comment	
Painted honeyeater	
Painted Honeyeater Verified Habitat?	No
Woodland, riparian or Acacia scrub ecosystem?	
Comment	·
Julia Creek Dunnart	
Julia Creek Dunnart Verified Habitat?	No
Tussock Mitchell Grass grasslands with cracking clay soils?	
Comment	
Ornamental snake	
Ornamental Snake Verified Habitat?	No



Remnant vegetation in close proximity to gilgai mounds and depressions?	
Woodland/shrubland (preferably Brigalow) in low lying area with abundant deep cracking clays?	
Comment	

Plains death adder

Plains Death Adder Verified Habitat? No		
Flat, treeless, cracking-soil riverine floodplain?		
Comment		

Other EVNT		
- Pink Gidgee	No	
Black Ironbark	No	
Waxy Cabbage Palm	No	
Red Goshawk Nests	No	
Site Description		

Site Description

General Site Description	Non rem grassland
Broad Habitat Type	Grassland
Situation	Unspecified plain, flat gentle slopes, undulating terrain
Geology	Sedimentary
Slope	Very gentle 1-2
Soil Texture	Clay <0.002mm
Soil Colour	Brown
Notes	

Vegetation

Grassland Grassland
Grassland





T1 Cover %	
T2 Species	
T2 Cover %	
S1 Species	
S1 Cover %	
Ground Cover Species	Cenchrus ciliaris, salsola kali,
Ground Cover %	80

Disturbances

-		
Erosion	No	
Weeds	Yes	
Weed presence	Minor	
Other disturbances	Light grazing	
Disturbance notes		

Habitat Characteristics

ttered (1-5)
nmon (10-50% cover)



Soil Cracks	Yes
Abundance	Scattered (<10% of ground layer)
Estimated Abundance	
Notes	
Gilgai	No

Fauna Observations

- Fauna Signs	Tracks
Species Observed	
Notes	





