# J0105.1 Pre-clearance Surveys

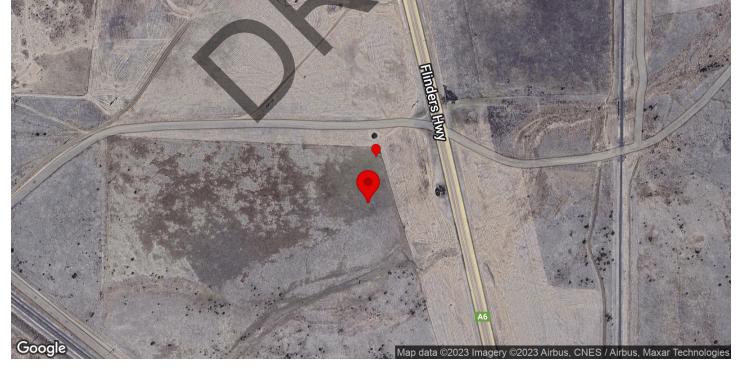
A data collection form to inform pre-clearance survey reports



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

10/11/2023, 2:19:38 AM UTC





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Mobilisation ID	HV004
CuS Property ID	Hughenden Camp 2
Site ID	2
Field Team	Jack Caleo, Jasmine Kamp
Site Surveyor(s)	Jack Caleo, Jasmine Kamp
Date	June 29, 2023
Time	13:56

#### **Photos**



# **Regional Ecosystems**

Mapped RE(s)	Non-remnant
Verified RE	Non-remnant



#### Watersources

### **Distance to Nearest Water Source (1 Item)**

#### Distance to Nearest Water Source - 1. Trough , 57 meters

Type of Water Source	Trough
Distance	57 meters
Bearing	9 °
Waterbodies present within 1km	Seasonal
Waterbodies present 1-3km	Seasonal
Watersource notes	

# **Desktop Habitat Mapping**

Southern Black-throated Finch	n 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**

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

**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?** 

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?** 

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?** 

Flat, treeless, cracking-soil riverine floodplain?

Comment

### **Other EVNT**

**Pink Gidgee** 

**Black Ironbark** No

**Waxy Cabbage Palm** No

**Red Goshawk Nests** No

## **Site Description**

General Site Description	Non-rem
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

New Farm

#### Notes

Vegetation	
Vegetation Description	Grassland
Dominant stratum	Grassland
Average Canopy Height	
Dominant/Characteristic Species	
<b>Emergent Species</b>	
Emergent Cover %	
T1 Species	
T1 Cover %	
T2 Species	
T2 Cover %	
S1 Species	
S1 Cover %	
<b>Ground Cover Species</b>	Sida acuta, cenchrus ciliaris
Ground Cover %	40

# Disturbances

Erosion	No
Weeds	Yes
Weed presence	Minor
Other disturbances	Heavy grazing, Tracks, Garbage
Disturbance notes	

# **Habitat Characteristics**

Habitat features within  $50m \times 50m (1/10ha)$  centred on survey point.

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Small Hollows (<20cm)	No	
Large Hollows (>20cm)	No	
Small Logs (<20cm)	No	
Large logs (>20cm)	No	
Boulders	No	
Cliffs/Outcrops	No	
<b>Ground Termite Mounds</b>	No	
<b>Arboreal Termite Mounds</b>	No	
Mistletoes	No	



BASE/

Exfoliating Bark	No
Leaf Litter	No
Native Grass Cover	No
Bare Ground	Yes
Abundance	Abundant (>50% cover)
Estimated Abundance	
Notes	60
Flowering Eucalypts	No
Soil Cracks	No
Gilgai	No

Fauna Observations	
Fauna Signs	Tracks, Scats
Species Observed	
Notes	