

### Bioregion AW Avon Wheatbelt

Total number of surveys = 3  
Total distance surveyed = 7.4 km  
Hours spent surveying = 3.55  
Total number of native species = 4  
Total number of feral species = 1  
Total native animals = 9  
Total feral animals = 1  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = 3 : 1  
Total Biodiversity (Total number of species found) = 5

#### SURVEY SITES

Beverley  
Wagin  
Dumbleyung, Narrogin

#### NATIVE SPECIES

##### **Marsupial Species**

Common Brushtail Possum (*Trichosurus vulpecula*)  
Western Grey Kangaroo (*Macropus fuliginosus*)  
Common Wallaroo (*Macropus robustus*)

##### **Other Vertebrate Species**

Boobook Owl (species unidentified)

#### FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

---

### Bioregion BBS Brigalow Belt South

Total number of surveys = 2  
Total distance surveyed = 2.8 km  
Hours spent surveying = 2.24  
Total number of native species = 3  
Total number of feral species = Nil  
Total native animals = 13  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 3

#### SURVEY SITES

Goondiwindi

#### NATIVE SPECIES

##### **Marsupial Species**

Common Ringtail Possum (*Pseudocheirus peregrinus*)  
Common Brushtail Possum (*Trichosurus vulpecula*)

##### **Other Vertebrate Species**

Galah (*Cacatua roseicapilla*)

## FERAL SPECIES

None

---

### Bioregion CAR Carnarvon

Total number of surveys = 1  
Total distance surveyed = 1 km  
Hours spent surveying = 0.75  
Total number of native species = 12  
Total number of feral species = Nil  
Total native animals = 26  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 12

#### SURVEY SITES

Carnarvon

#### NATIVE SPECIES

##### *Marsupial Species*

None

##### *Other Vertebrate Species*

Bat (species unknown)  
Barn Owl (species unknown)  
Swan (species unknown)  
Common Sandpiper (species unknown)  
Darter (species unknown)  
Eagle (species unknown)  
Frog (species unknown)  
Little Pied Cormorant (species unknown)  
Black Faced Cuckoo Strike (species unknown)  
Stimpsons Python (species unknown)  
Barking Gecko (species unknown)  
Blue Tongue Lizard (species unknown)

#### FERAL SPECIES

None

---

### Bioregion FLB Flinders Lofty Block

Total number of surveys = 2  
Total distance surveyed = 8.5km  
Hours spent surveying = 3.6  
Total number of native species = 4  
Total number of feral species = 2  
Total native animals = 9  
Total feral animals = 2  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = 2 : 2 = 1 : 1  
Total Biodiversity (Total number of species found) = 6

#### SURVEY SITES

Mitcham

#### NATIVE SPECIES

**Marsupial Species**

Common Brushtail Possum (*Trichosurus vulpecula*)  
Koala (*Phascolarctos cinereus*)

**Other Vertebrate Species**

Sulphur-crested Cockatoo (*Cacatua galerita*)  
Frog (species unidentified)

**FERAL SPECIES**

Cat (*Felis catus*)  
Rabbit (*Oryctolagus cuniculus*)

---

**Bioregion FLI Flinders**

Total number of surveys = 1  
Total distance surveyed = 4km  
Hours spent surveying = 1  
Total number of native species = 3  
Total number of feral species = Nil  
Total native animals = 10  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 3

**SURVEY SITES**

Devonport

**NATIVE SPECIES**

**Marsupial Species**

Common Brushtail Possum (*Trichosurus vulpecula*)  
Common Ringtail Possum (*Pseudocheirus peregrinus*)  
Tasmanian pademelon (*Thylogale billardierii*)

**Other Vertebrate Species**

None

**FERAL SPECIES**

None

---

**Bioregion JF Jarrah Forest**

Total number of surveys = 6  
Total distance surveyed = 25.8 km  
Hours spent surveying = 18.8  
Total number of native species = 21  
Total number of feral species = 2  
Total native animals = 101  
Total feral animals = 6  
Total number of threatened marsupial species sighted = 3  
Ratio of Marsupials : Feral animals = 5 : 2  
Total Biodiversity (Total number of species found) = 23

**SURVEY SITES**

Toodyay  
Donnybrook  
Dwellingup

Barrabup

### **NATIVE SPECIES**

#### ***Marsupial Species***

Common Brushtail Possum (*Trichosurus vulpecula*)

Brush-tailed phascogale (*Phascogale tapoatafa ssp. tapoatafa*) Status; Near Threatened

Western Grey Kangaroo (*Macropus fuliginosus*)

Woylie/ Brush-tailed Bettong (*Bettongia penicillata ssp.ogilbyi*) Status; Conservation Dependant

Chuditch/ Western Quoll (*Dasyurus geoffroii.ssp fortis*) Status; Vulnerable

#### ***Other Vertebrate Species***

Echidna (*Tachyglossus aculeatus*)

Eagle (species unidentified)

Tawny Frog mouth (*Podargus strigoides*)

Frog (species unidentified)

Pink and Grey Galah (*Cacatua roseicapilla*)

Australian Raven (species unidentified)

Weebil (species unidentified)

Australian Ringneck (species unidentified)

Common Bronzewing Pigeon (*Phaps chalcoptera*)

Red-tailed Black Cockatoo (species unidentified)

Emu (species unidentified)

Red-capped Robin (species unidentified)

Splendid Fairy-wren (*Malurus splendens*)

Barking Gecko (species unidentified)

Western Bearded Dragon (species unidentified)

Blue Tongued Lizard (species unidentified)

### **FERAL SPECIES**

Pig (species unidentified)

Rabbit (*Oryctolagus cuniculus*)

---

## **Bioregion MAC MacDonnell Ranges**

Total number of surveys = 2

Total distance surveyed = 4 km

Hours spent surveying = 4

Total number of native species = 2

Total number of feral species = Nil

Total native animals = 32

Total feral animals = Nil

Total number of threatened marsupial species sighted = 1

Ratio of Marsupials : Feral animals = Nil

Total Biodiversity (Total number of species found) = 2

### **SURVEY SITES**

Alice Springs

### **NATIVE SPECIES**

#### ***Marsupial Species***

Common Wallaroo/Euro (*Macropus robustus*)

Black-footed Rock-wallaby (*Petrogale lateralis MacDonnell Ranges race*) Status; Vulnerable

#### ***Other Vertebrate Species***

None

## FERAL SPECIES

None

---

### Bioregion MDD Murray-Darling Depression

Total number of surveys = 1  
Total distance surveyed = 2km  
Hours spent surveying = 1  
Total number of native species = 2  
Total number of feral species = Nil  
Total native animals = 4  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 2

#### SURVEY SITES

Bridgewater

#### NATIVE SPECIES

##### ***Marsupial Species***

Common Ringtail Possum (*Pseudocheirus peregrinus*)

##### ***Other Vertebrate Species***

Bat (species unidentified)

#### FERAL SPECIES

None

---

### Bioregion NET New England Tablelands

Total number of surveys = 1  
Total distance surveyed = 3 km  
Hours spent surveying = 1.25  
Total number of native species = 5  
Total number of feral species = Nil  
Total native animals = 8  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = 1  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 5

#### SURVEY SITES

Armidale

#### NATIVE SPECIES

##### ***Marsupial Species***

Common Brushtail Possum (*Trichosurus vulpecula*)

Koala (*Phascolarctos cinereus*) Status; Near Threatened

##### ***Other Vertebrate Species***

Powerful Owl (Species unknown)

Cricket (Species unknown)

Kookaburra (Species unknown)

#### FERAL SPECIES

None

---

## Bioregion NNC NSW North Coast

Total number of surveys = 1  
Total distance surveyed = 2 km  
Hours spent surveying = 1.5  
Total number of native species = 2  
Total number of feral species = Nil  
Total native animals = 5  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 2

### **SURVEY SITES**

Woolgoolga

### **NATIVE SPECIES**

#### ***Marsupial Species***

None

#### ***Other Vertebrate Species***

Bittern (species unidentified)

Tawny Frog Mouth (*Podargus strigoides*)

### **FERAL SPECIES**

None

---

## Bioregion PIL Pilbara

Total number of surveys = 2  
Total distance surveyed = 8 km  
Hours spent surveying = 2  
Total number of native species = 2  
Total number of feral species = Nil  
Total native animals = 14  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 2

### **SURVEY SITES**

Newman

### **NATIVE SPECIES**

#### ***Marsupial Species***

None

#### ***Other Vertebrate Species***

Bat (species unknown)

Frog (species unknown)

### **FERAL SPECIES**

None

---

## Bioregion SB Sydney Basin

Total number of surveys = 8  
Total distance surveyed = 43.7km  
Hours spent surveying = 20  
Total number of native species = 25  
Total number of feral species = 3  
Total native animals = 224  
Total feral animals = 8  
Total number of threatened marsupial species sighted = 2  
Ratio of Marsupials : Feral animals = 10 : 3  
Total Biodiversity (Total number of species found) = 28

### SURVEY SITES

Chain Valley Bay North  
Adjungbilly  
Wee Jasper  
Norah Head  
Warriewood  
Wollombi  
Avoca Beach

### NATIVE SPECIES

#### **Marsupial Species**

Common Ringtail Possum (*Pseudocheirus peregrinus*)  
Common Brushtail Possum (*Trichosurus vulpecula*)  
Long Nosed Bandicoot (*Perameles nasuta*)  
Eastern Grey Kangaroo (*Macropus giganteus*)  
Red-necked Wallaby (*Macropus rufogriseus*)  
Koala (*Phascolarctos cinereus*) Status; Vulnerable  
Common Wombat (*Vombatus ursinus*)  
Swamp Wallaby (*Wallabia bicolor*)  
Wallaroo (*Macropus robustus*)  
Eastern Quoll (*Dasyurus viverrinus*) Status; Near Threatened

#### **Other Vertebrate Species**

Bat (species unidentified)  
Grey Headed Flying Fox (species unidentified)  
Tawny Frogmouth (*Podargus strigoides*)  
Frog (species unidentified)  
Egret (species unidentified)  
Rainbow Lorikeet (species unidentified)  
Magpie Lark - "Pee Wee" (species unidentified)  
Pied Cormorant (species unidentified)  
Eagle (species unidentified)  
Kookaburra (species unidentified)  
Sulphur-crested Cockatoo (*Cacatua galerita*)  
Purple Breasted Swamp Hen (species unidentified)  
Chestnut Teal Duck (species unidentified)  
Pacific Black Duck (species unidentified)  
Duck (species unidentified)

### FERAL SPECIES

Dog (*Canis familiaris*)  
Fox (*Vulpes vulpes*)  
Rabbit (*Oryctolagus cuniculus*)

---

## Bioregion SCP South East Coastal Plain

Total number of surveys = 1  
Total distance surveyed = 7km  
Hours spent surveying = 2  
Total number of native species = 3  
Total number of feral species = 1  
Total native animals = 3  
Total feral animals = 1  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = 3 : 1  
Total Biodiversity (Total number of species found) = 4

#### **SURVEY SITES**

Dandenong

#### **NATIVE SPECIES**

##### ***Marsupial Species***

Common Ringtail Possum (*Pseudocheirus peregrinus*)  
Eastern Grey Kangaroo (*Macropus giganteus*)  
Swamp Wallaby (*Wallabia bicolor*)

##### ***Other Vertebrate Species***

None

#### **FERAL SPECIES**

Rabbit (*Oryctolagus cuniculus*)

---

### **Bioregion SEH South Eastern Highlands**

Total number of surveys = 5  
Total distance surveyed = 13km  
Hours spent surveying = 6.44  
Total number of native species = 4  
Total number of feral species = Nil  
Total native animals = 12  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 4

#### **SURVEY SITES**

Black Mountain Nature Reserve Canberra

#### **NATIVE SPECIES**

##### ***Marsupial Species***

Common Ringtail Possum (*Pseudocheirus peregrinus*)  
Common Brushtail Possum (*Trichosurus vulpecula*)  
Eastern Grey Kangaroo (*Macropus giganteus*)  
Swamp Wallaby (*Wallabia bicolor*)

##### ***Other Vertebrate Species***

None

#### **FERAL SPECIES**

None

---

### **Bioregion SEQ South Eastern Queensland**

Total number of surveys = 11  
Total distance surveyed = 21 km  
Hours spent surveying = 10.5  
Total number of native species = 12  
Total number of feral species = 1  
Total native animals = 80  
Total feral animals = 30  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = 2 : 1  
Total Biodiversity (Total number of species found) = 12

#### **SURVEY SITES**

Hervey Bay  
Burleigh Heads

#### **NATIVE SPECIES**

##### ***Marsupial Species***

Sugar Glider (*Petaurus breviceps*)  
Yellow Footed Antechinus (*Antechinus flavipes*)

##### ***Other Vertebrate Species***

Grassland Melomys (*Melomys burtoni*)  
Dingo (*Canis lupus dingo*)  
Bats (species unidentified)  
Tawny Frog Mouth (*Podargus strigoides*)  
Carpet Python (*Morelia spilota*)  
Brown Tree Snake (species unidentified)  
Death Adder (species unidentified)  
Long Finned Eel (*Anguilla reinhardtii*)  
Frog (species unidentified)

#### **FERAL SPECIES**

Cane Toad (*Bufo marinus*)

---

### **Bioregion SWA Swan Coastal Plain**

Total number of surveys = 21  
Total distance surveyed = 95.2 km  
Hours spent surveying = 28.25  
Total number of native species = 28  
Total number of feral species = 3  
Total native animals = 736  
Total feral animals = 79  
Total number of threatened marsupial species sighted = Nil  
Ratio of Marsupials : Feral animals = 3 : 3  
Total Biodiversity (Total number of species found) = 31

#### **SURVEY SITES**

Bullsbrook  
Busselton  
Armadale  
Attadale  
Gosnells  
Bibra Lake  
Gingin  
Kings Park  
Dandaragan  
Margaret River  
Thompsons Lake

Forrestdale  
Kwinana

### **NATIVE SPECIES**

#### ***Marsupial Species***

Common Brushtail Possum (*Trichosurus vulpecula*)  
Southern Brown Bandicoot (*Isoodon obesulus ssp.obesulus*)  
Western Grey Kangaroo (*Macropus fuliginosus*)

#### ***Other Vertebrate Species***

Bat (species unidentified)  
Nightjar (species unidentified)  
Boobook Owl (*Ninox boobook*)  
Barn Owl (species unidentified)  
Swan (species unidentified)  
Tawny Frog Mouth (*Podargus strigoides*)  
Frog (species unidentified)  
Bush Cockroach (species unidentified)  
Circket (species unidentified)  
Spider (species unidentified)  
Huntsman (species unidentified)  
Wolf Spider (species unidentified)  
Redback Spider  
Christmas Spider  
Giant Sac Spider  
Orb Spider  
Fish (species unidentified)  
Galah (*Cacatua roseicapilla*)  
Kookaburra  
Red-tailed Black cockatoos  
White-tailed black cockatoos  
Dusky Moorhen  
Duck (species unidentified)  
Little Wattlebird  
Pacific Black Duck

### **FERAL SPECIES**

Cat (*Felis catus*)  
Rabbit (*Oryctolagus cuniculus*)  
Fox (*Vulpes vulpes*)

---

## **Bioregion VVP Victorian Volcanic Plain**

Total number of surveys = 1  
Total distance surveyed = 4 km  
Hours spent surveying = 1.5  
Total number of native species = 15  
Total number of feral species = 3  
Total native animals = 63  
Total feral animals = 5  
Total number of threatened marsupial species sighted = 1  
Ratio of Marsupials : Feral animals = 5 : 3  
Total Biodiversity (Total number of species found) = 18

---

## **Bioregion WAR Warren**

Total number of surveys = 1

Total distance surveyed = Unknown km  
Hours spent surveying = 2.75  
Total number of native species = 4  
Total number of feral species = Nil  
Total native animals = 11  
Total feral animals = Nil  
Total number of threatened marsupial species sighted = 1  
Ratio of Marsupials : Feral animals = Nil  
Total Biodiversity (Total number of species found) = 4

#### **SURVEY SITES**

Augusta

#### **NATIVE SPECIES**

##### ***Marsupial Species***

Western Ringtail Possum (*Pseudocheirus occidentalis*) Status; Vulnerable

Western Grey Kangaroo (*Macropus fuliginosus*)

Southern Brown Bandicoot (*Isodon obesulus ssp.obesulus*)

##### ***Other Vertebrate Species***

Tawny Frog Mouth (*Podargus strigoides*)

#### **FERAL SPECIES**

None