

Bioregion AW Avon Wheatbelt

Total number of surveys = 6
Total distance surveyed = 14.2 km
Hours spent surveying = 7.98
Total number of native species = 8
Total number of feral species = 2
Total native animals = 17
Total feral animals = 11
Total number of threatened marsupial species sighted = Nil
Ratio of Marsupials : Feral animals = 7 : 11
Total Biodiversity (Total number of species found) = 9

SURVEY SITES

Beverley
Wagin
Woodanilling
Katanning
Merredin

NATIVE SPECIES

Marsupial Species

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

Other Vertebrate Species

Echidna
Ringneck Parrot
Magpie Lark
Bat
Barn Owl
Tawny Frogmouth

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)
Fox (*Vulpes vulpes*)

Bioregion BBS Brigalow Belt South

Total number of surveys = 2
Total distance surveyed = 2.5 km
Hours spent surveying = 1.75
Total number of native species = 5
Total number of feral species = Nil
Total native animals = 6
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) = 5

SURVEY SITES

Goondiwindi
Stanthorpe

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)
Sugar Glider (*Petaurus breviceps*)

Other Vertebrate Species

Water Rat (*Hydromys chrysogaster*)
Galah (species unidentified)

FERAL SPECIES

None

Bioregion FLB Flinders Lofty Block

Total number of surveys = 4
Total distance surveyed = 2.9 km
Hours spent surveying = 3.91
Total number of native species = 4
Total number of feral species = 1
Total native animals = 53
Total feral animals = 6
Total number of threatened marsupial species sighted = Nil
Ratio of Marsupials : Feral animals = 9 : 1
Total Biodiversity (Total number of species found) = 5

SURVEY SITES

Scott Creek
Burnside
Hazelwood

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)
Common Brush-tail Possum (*Trichosurus vulpecula*)
Western Grey Kangaroo (*Macropus fuliginosus*)
Koala (*Phascolarctus cinereus*)

Other Vertebrate Species

None

FERAL SPECIES

Deer

Bioregion FLI Flinders

Total number of surveys = 1
Total distance surveyed = 4 km
Hours spent surveying = 1.5
Total number of native species = 3
Total number of feral species = 1
Total native animals = 28
Total feral animals = 1
Total number of threatened marsupial species sighted = Nil
Ratio of Marsupials : Feral animals = 28 : 1
Total Biodiversity (Total number of species found) = 4

SURVEY SITES

Devonport

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)

Red-necked Wallaby (*Macropus rufogriseus*)

Tasmanian pademelon (*Thylogale billardieri*)

Other Vertebrate Species

None

FERAL SPECIES

Rabbit

Bioregion JF Jarrah Forest

Total number of surveys = 22

Total distance surveyed = 42.99 km

Hours spent surveying = 37.35

Total number of native species = 18

Total number of feral species = 3

Total native animals = 161

Total feral animals = 10

Total number of threatened marsupial species sighted = 3

Ratio of Marsupials : Feral animals = 18 : 10 = 9 : 5

Total Biodiversity (Total number of species found) = 21

SURVEY SITES

Middleton Beach

Wellington

Kalamunda

Yallingup

Walyunga

Armadale

Albany

Clackline

Boyup Brook

Donnybrook

Dwellingup

NATIVE SPECIES

Marsupial Species

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

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

Southern Brown Bandicoot (*Isodon obesulus*) Status: Endangered

Common Brushtail Possum (*Trichosurus vulpecula*)

Western Grey Kangaroo (*Macropus fuliginosus*)

Other Vertebrate Species

Southern Right Whale (*Eubalaena australis*) Status: Endangered

Long-necked Tortoises

Quacking Frog (*Crinia georgiana*)

Tawny Frog mouth (*Podargus strigoides*)

Gilgy

Australian Ringneck (species unidentified)

Australian Raven (species unidentified)

Splendid Fairy-wren (*Malurus splendens*)

Western Bearded Dragon (species unidentified)

Red-wattle Bird (species unidentified)

FERAL SPECIES

Cat (*Felix catus*)
Rabbit (*Oryctolagus cuniculus*)
House mouse

Bioregion KAN Kanmantoo

Total number of surveys = 1
Total distance surveyed = 2 km
Hours spent surveying = 1
Total number of native species = 1
Total number of feral species = Nil
Total native animals = 3
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) = 1

SURVEY SITES

Mount Magnificent

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)

Other Vertebrate Species

None

FERAL SPECIES

None

Bioregion NNC NSW North Coast

Total number of surveys = 3
Total distance surveyed = 9 km
Hours spent surveying = 4.1
Total number of native species = 4
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) = 4

SURVEY SITES

Wards River
Glenreagh
Urunga

NATIVE SPECIES

Marsupial Species

Red-necked Wallaby (*Macropus rufogriseus*)
Swamp Wallaby (*Wallabia bicolor*)
Eastern Grey Kangaroos (*Macropus giganteus*)
Common Brushtail Possum (*Trichosurus vulpecula*)

Other Vertebrate Species

None

FERAL SPECIES

None

Bioregion NSS NSW South West

Total number of surveys = 1
Total distance surveyed = 1.5 km
Hours spent surveying = 1.5
Total number of native species = 2
Total number of feral species = 1
Total native animals = 10
Total feral animals = 4
Total number of threatened marsupial species sighted = Nil
Ratio of Marsupials : Feral animals = 1 : 1
Total Biodiversity (Total number of species found) = 3

SURVEY SITES

Wodonga

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)

Other Vertebrate Species

White-striped Mastif Bat

FERAL SPECIES

Rabbit

Bioregion SB Sydney Basin

Total number of surveys = 5
Total distance surveyed = 5.45 km
Hours spent surveying = 6.6
Total number of native species = 6
Total number of feral species = Nil
Total native animals = 32
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) = 6

SURVEY SITES

Oatley
Peakhurst
Kilaben Bay
Northbridge

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)

Swamp Wallaby (*Wallabia bicolor*)

Other Vertebrate Species

Bat (species unidentified)

Silvereye (*Zosterops lateralis*)
White Ibis
Sulphur-crested Cockatoo (*Cacatua galerita*)

FERAL SPECIES

None

Bioregion SEH South Eastern Highlands

Total number of surveys = 1
Total distance surveyed = 2 km
Hours spent surveying = 1.6
Total number of native species = 1
Total number of feral species = Nil
Total native animals = 63
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) = 1

SURVEY SITES

City Hill Reserve

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)

Other Vertebrate Species

None

FERAL SPECIES

None

Bioregion SEQ South Eastern Queensland

Total number of surveys = 4
Total distance surveyed = 13 km
Hours spent surveying = 5
Total number of native species = 18
Total number of feral species = 1
Total native animals = 48
Total feral animals = 15
Total number of threatened marsupial species sighted = Nil
Ratio of Marsupials : Feral animals = 8 : 5
Total Biodiversity (Total number of species found) = 19

SURVEY SITES

Fraser Island

Capalaba

NATIVE SPECIES

Marsupial Species

Grassland Melomy (*Melomys burtoni*)

Sugar Glider (*Petaurus breviceps*)

Feathertail Glider (*Acrobates pygmaeus*)

Long-nosed Bandicoot (*Perameles nasuta*)

Greater Glider (*Petauroides volans*)

Squirrel Glider (*Petaurus norfolcensis*)
Common Brushtail Possum (*Trichosurus vulpecula*)
Koala (*Phascolarctos cinereus*)
Swamp Wallaby (*Wallabia bicolor*)

Other Vertebrate Species

Little Bent-winged Bat
Beach-stone Curlew
Long-finned Swamp Eel
Striped Rocket Frog
Wallum Sedge Frog
Green Tree Frog
White-faced Heron
Cooloola Sedge Frog
Sting Ray

FERAL SPECIES

Cane Toad (*Bufo marinus*)

Bioregion SWA Swan Coastal Plain

Total number of surveys = 49
Total distance surveyed = 97.7 km
Hours spent surveying = 71.46
Total number of native species = 44
Total number of feral species = 4
Total native animals = 603
Total feral animals = 29
Total number of threatened marsupial species sighted = 2
Ratio of Marsupials : Feral animals = 15 : 1
Total Biodiversity (Total number of species found) = 48

SURVEY SITES

Peppermint Grove
Redcliffe
Lake Joondalup
Australind
North Beach
Gingin
Hollywood
Rockingham
Nedlands
Martin
Gosnells
Gelorup
Yanchep
Busselton
Kensington
Gwelup
Dandargan
Karakamia Sanctuary
Leda
Ellenbrook
Whiteman Park
Forrestdale
Swan View
Jane Brook

NATIVE SPECIES

Marsupial Species

Western Ringtail Possum (*Pseudocheirus occidentalis*) Status: Vulnerable
Common Brushtail Possum (*Trichosurus vulpecula*)
Southern Brown Bandicoot (*Isoodon obesulus ssp.obesulus*) Status: Endangered
Western Grey Kangaroo (*Macropus fuliginosus*)
Red Kangaroo (*Macropus rufus*)
Woylie (*Bettongia penicillata*)
Tamar Wallaby (*Macropus eugenii*)

Other Vertebrate Species

Bat (species unidentified)
White-striped Mastiff Bat
Marbled gecko
Boobook Owl (*Ninox boobook*)
Barn Owl (species unidentified)
Swan (species unidentified)
Tawny Frog Mouth (*Podargus strigoides*)
Yellow-flanked Burrowing Frog
Motorbike Frog (*Litoria moorei*)
Moaning Frog
Slender Tree Frog (*Litoria adelaidensis*)
Musk Duck
Galah (*Cacatua roseicapilla*)
Kookaburra
White-tailed black cockatoos
Little Wattlebird
Pacific Black Duck
Ringneck Parrot
Magpie
Coot
Willywagtail
Welcome Swallow
Bearded Dragon
Pygmy Blue Tongue Skink
Western Slender Blue Tongue
Gould's snake
Pobblebonk
West Coast Ctenotus (*Ctenotus fallens*)
Variegated Dotted Tree Frog (*Gehyra variegata*)
Pink and Grey Galah

FERAL SPECIES

Cat (*Felis catus*)
Rabbit (*Oryctolagus cuniculus*)
House Mouse
Rat

Bioregion TNM Tasmanian Northern Midlands

Total number of surveys = 1
Total distance surveyed = 2.5 km
Hours spent surveying = 1
Total number of native species = 3
Total number of feral species = 3
Total native animals = 10
Total feral animals = 19
Total number of threatened marsupial species sighted = 1
Ratio of Marsupials : Feral animals = 1 : 2
Total Biodiversity (Total number of species found) = 6

SURVEY SITES

Evandale

NATIVE SPECIES

Marsupial Species

Tasmanian pademelon (*Thylogale billardierii*)

Common Brushtail Possum (*Trichosurus vulpecula*)

Southern Brown Bandicoot (*Isoodon obesulus ssp.obesulus*) Status: Endangered

Other Vertebrate Species

None

FERAL SPECIES

Cat

Rabbit

Hare

Bioregion VB Victoria Bonaparte

Total number of surveys = 3

Total distance surveyed = 0.8 km

Hours spent surveying = 6

Total number of native species = 3

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 = 3 : 0

Total Biodiversity (Total number of species found) = 3

SURVEY SITES

El Questro

NATIVE SPECIES

Marsupial Species

Common Wallaroo (*Macropus robustus*)

Sugar Glider (*Peturus breviceps*)

Northern Quoll (*Dasyurus hallucatus*) Status: Endangered

FERAL SPECIES

Nil

Bioregion VVP Victorian Volcanic Plain

Total number of surveys = 2

Total distance surveyed = 5 km

Hours spent surveying = 2.5

Total number of native species = 9

Total number of feral species = 1

Total native animals = 18

Total feral animals = 1

Total number of threatened marsupial species sighted = Nil

Ratio of Marsupials : Feral animals = 11 : 1

Total Biodiversity (Total number of species found) = 10

SURVEY SITES

Park Orchards

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)

Common Brushtail Possum (*Trichosurus vulpecula*)

Koala (*Phascolarctos cinereus*)

Sugar Glider (*Petaurus breviceps*)

Other Vertebrate Species

Tawny Frogmouth (species unidentified)

Spotted Marsh Frog

Superb Fairy Wren

Pacific Black Duck

Australian Owlet-nightjar

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion WAR Warren

Total number of surveys = 3

Total distance surveyed = 63 km

Hours spent surveying = 2.3

Total number of native species = 6

Total number of feral species = 2

Total native animals = 60

Total feral animals = 6

Total number of threatened marsupial species sighted = 1

Ratio of Marsupials : Feral animals = 7 : 1

Total Biodiversity (Total number of species found) = 8

SURVEY SITES

Margaret River

Pemberton

NATIVE SPECIES

Marsupial Species

Quokka (*Setonix brachyurus*) Status: Vulnerable

Western Grey Kangaroo (*Macropus fuliginosus*)

Other Vertebrate Species

Tawny Frog Mouth (*Podargus strigoides*)

Crinia georgiana

Bat (species unidentified)

Barn Owl

FERAL SPECIES

Cat (*Felix catus*)

Rabbit