

Bioregion 2 Avon Wheatbelt

Total number of surveys = 3
Total distance surveyed = 13.3 km
Hours spent surveying = 47
Total number of native species = 6
Total number of feral species = 2
Total native animals = 54
Total feral animals = 4
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 25 : 2
Total Biodiversity (Total number of species found) = 8

SURVEY SITES

Tutanning Rd
Dryandra Village
Poison Hill reserve

NATIVE SPECIES

Marsupial Species

Tammar Wallaby (*Macropus eugenii derbianus*) Status: Conservation Dependent
Western Grey Kangaroo (*Macropus fuliginosus*)
Common Brushtail Possum (*Trichosurus vulpecula*)
Euro (*Macropus robustus rubescens*)

Other Vertebrate Species

Echidna (*Tachyglossus aculeatus*)
Tawny Frogmouth (*Podargus strigoides*)

FERAL SPECIES

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

Bioregion 3 Brigalow Belt North

Total number of surveys = 2
Total distance surveyed = 3.6 km
Hours spent surveying = 33.25
Total number of native species = 7
Total number of feral species = 2
Total native animals = 20
Total feral animals = 7
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 1 : 1
Total Biodiversity (Total number of species found) = 9

SURVEY SITES

Ranger Park
Aitkenvale Sports Reserve

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)
Glider (Species unknown)
Possum (Species unknown)

Wallaby (Species unknown)

Other Vertebrate Species

Curlw (Species unknown)

Gecko (Species unknown)

Bat (Species unknown)

FERAL SPECIES

Feral Cat (*Felis catus*)

Cane Toad (*Bufo marinus*)

Bioregion 4 Brigalow Belt South

Total number of surveys = 7

Total distance surveyed = 30 km

Hours spent surveying = 276

Total number of native species = 14

Total number of feral species = 2

Total native animals = 236

Total feral animals = 8

Total number of threatened marsupial species sighted = 1

Ratio of Marsupials : Feral animals = 115 : 4

Total Biodiversity (Total number of species found) = 16

SURVEY SITES

Private Property

North Kepple Island

Avocet Nature Refuge

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)

Common Ringtail Possum (*Pseudocheirus peregrinus*)

Eastern Grey Kangaroo (*Macropus giganteus*)

Sugar Glider (*Petaurus breviceps*)

Wallaroo (*Macropus robustus robustus*)

Rufous Bettong (*Aepyprymnus rufescens*)

Bridled Niltail Wallaby (*Onychogalea fraenata*) Status: Endangered

Koala (*Phascolarctos cinereus*)

Swamp Wallaby (*Wallabia bicolor*)

Red-necked Wallaby (*Macropus rufogriseus*)

Common Wombat (*Vombatus ursinus*)

Kangaroo (Species unknown)

Other Vertebrate Species

Tawny Frogmouth (*Podargus strigoides*)

Brown Tree Snake (*Boiga irregularis*)

Microbat (Species unknown)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

European Red Fox (*Vulpes vulpes*)

Bioregion 9 Carnarvon

Total number of surveys = 2

Total distance surveyed = 24.4 km

Hours spent surveying = 12.2

Total number of native species = 1
Total number of feral species = 1
Total native animals = 2
Total feral animals = 21
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 2 : 21
Total Biodiversity (Total number of species found) = 2

SURVEY SITES

Francois Peron National Park

NATIVE SPECIES

Marsupial Species

Euro (*Macropus robustus rubescens*)

Other Vertebrate Species

None

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 14 Coolgardie

Total number of surveys = 3
Total distance surveyed = 40.9 km
Hours spent surveying = 40.5
Total number of native species = 5
Total number of feral species = 2
Total native animals = 29
Total feral animals = 9
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 22 : 9
Total Biodiversity (Total number of species found) = 7

SURVEY SITES

Kanowna Belle Gold Mines

NATIVE SPECIES

Marsupial Species

Western Grey Kangaroo (*Macropus fuliginosus*)

Red Kangaroo (*Macropus rufus*)

Other Vertebrate Species

Bat (Species unknown)

Tawny Frogmouth (*Podargus strigoides*)

Bird (Species unknown)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

European Red Fox (*Vulpes vulpes*)

Bioregion 30 Gascoyne

Total number of surveys = 1
Total distance surveyed = 0.8 km
Hours spent surveying = 2.5
Total number of native species = 2
Total number of feral species = 1

Total native animals = 8
Total feral animals = 3
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 7 : 3
Total Biodiversity (Total number of species found) = 3

SURVEY SITES

Mt Stuart Station

NATIVE SPECIES

Marsupial Species

Kangaroo (Species unknown)

Other Vertebrate Species

Bird (Species unknown)

FERAL SPECIES

Cow (Species unknown)

Bioregion 34 Geraldton Sandplains

Total number of surveys = 11
Total distance surveyed = 129.5 km
Hours spent surveying = 88.5
Total number of native species = 7
Total number of feral species = 4
Total native animals = 167
Total feral animals = 53
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 157 : 53
Total Biodiversity (Total number of species found) = 11

SURVEY SITES

Riverside Sanctuary
Kalbarri National Park
Lake Indoon

NATIVE SPECIES

Marsupial Species

Western Grey Kangaroo (*Macropus fuliginosus*)

Red Kangaroo (*Macropus rufus*)

Euro (*Macropus robustus rubescens*)

Kangaroo (Species unknown)

Other Vertebrate Species

Jumping Mouse (Species unknown)

Barn owl (*Tyto alba*)

Owl (*Species unkown*)

Emu (*Dromaius novaehollandiae*)

Ground Lark (*Anthus novaeseelandiae*)

FERAL SPECIES

Cat (*Felis catus*)

Rabbit (*Oryctolagus cuniculus*)

Fox (*Vulpes vulpes*)

Pig (*Sus scrofa*)

Bioregion 40 Jarrah Forest

Total number of surveys = 17
Total distance surveyed = 144.7 km
Hours spent surveying = 417.05
Total number of native species = 23
Total number of feral species = 3
Total native animals = 162
Total feral animals = 11
Total number of threatened marsupial species sighted = 2
Ratio of Marsupials : Feral animals = 114 : 11
Total Biodiversity (Total number of species found) = 26

SURVEY SITES

Batalling Forest
Carbunup Reserve
Hills Discovery Centre Mundaring
Rolystone
Alps St Reserve
Byenup Hill Catchment
Private Property (farmland)
Wellington Mill
Whittakers Mill Camping Ground
Wellington Dam
Boyup Brook
Nollajup Reserve
Six Mile Reserve
North Boyup Rd
Privet Property

NATIVE SPECIES

Marsupial Species

Western Ringtail Possum (*Pseudocheirus occidentalis*) Status: Vulnerable
Chuditch or Western Quoll (*Dasyurus geoffroii*) Status: Vulnerable
Woylie (*Bettongia penicillata ogilbyi*) Status: Conservation Dependent
Tamar Wallaby (*Macropus eugenii derbianus*) Status: Conservation Dependent
Quenda (*Isodon obesulus*) Status: Conservation Dependent
Western Grey Kangaroo (*Macropus fuliginosus*)
Common Brushtail Possum (*Trichosurus vulpecula*)
Western Brush Wallaby (*Macropus irma*)
Kangaroo (Species unknown)

Other Vertebrate Species

Red-tailed Black Cockatoo (*Calyptorhynchus magnificus*)
Echidna (*Tachyglossus aculeatus*)
Bat (Species unknown)
Duck (Species unknown)
Owl (Species unknown)
Tawny Frog Mouth (*Podargus strigoides*)
Bronzewings (Species unknown)
Kookaburra (*Dacelo gigas*)
Magpie (*Gymnorhina tibicen*)
Bird (Species unknown)
Masked Owl (*Tyto novaehollandiae*)
Moorhen (Species unknown)
Blue Wren (Species unknown)
Frog (Species unknown)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Cat (*Felis catus*)
Fox (*Vulpes vulpes*)
Dog (*Canis lupus familiaris*)

Bioregion 41 Lofty Block

Total number of surveys = 1
Total distance surveyed = 5.5km
Hours spent surveying = 6
Total number of native species = 0
Total number of feral species = 0
Total native animals = 0
Total feral animals = 0
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = N/A
Total Biodiversity (Total number of species found) = 0

SURVEY SITES

Cox Scrub Conservation Park

NATIVE SPECIES

Marsupial Species

None

Other Vertebrate Species

None

FERAL SPECIES

None

Bioregion 43 MacDonnell Ranges

Total number of surveys = 1
Total distance surveyed = 4 km
Hours spent surveying = 60
Total number of native species = 0
Total number of feral species = 0
Total native animals = 0
Total feral animals = 0
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = N/A
Total Biodiversity (Total number of species found) = 0

SURVEY SITES

Alice Springs Telegraph Station Historical Reserve

NATIVE SPECIES

Marsupial Species

None

Other Vertebrate Species

None

FERAL SPECIES

None

Bioregion 44 Mallee

Total number of surveys = 1
Total distance surveyed = 3.4 km
Hours spent surveying = 55.5
Total number of native species = 0
Total number of feral species = 0
Total native animals = 0
Total feral animals = 0
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = N/A
Total Biodiversity (Total number of species found) = 0

SURVEY SITES

Lake Bryde Reserve

NATIVE SPECIES

Marsupial Species

None

Other Vertebrate Species

None

FERAL SPECIES

None

Bioregion 45 Murray-Darling Depression

Total number of surveys = 1
Total distance surveyed = 3km
Hours spent surveying = 6.25
Total number of native species = 3
Total number of feral species = 1
Total native animals = 8
Total feral animals = 2
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 7 : 2
Total Biodiversity (Total number of species found) = 4

SURVEY SITES

Little Desert National Park

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)

Eastern Grey Kangaroo (*Macropus giganteus*)

Other Vertebrate Species

Echidna (*Tachyglossus aculeatus*)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 49 Murchison

Total number of surveys = 4
Total distance surveyed = 138.6 km

Hours spent surveying = 18.25
Total number of native species = 2
Total number of feral species = 1
Total native animals = 13
Total feral animals = 3
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 13 : 3
Total Biodiversity (Total number of species found) = 3

SURVEY SITES

Goongarie Station

NATIVE SPECIES

Marsupial Species

Euro (*Macropus robustus rubescens*)

Western Grey Kangaroo (*Macropus fuliginosus*)

Other Vertebrate Species

None

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 52 New England Tablelands

Total number of surveys = 6
Total distance surveyed = 18.5 km
Hours spent surveying = 108.5
Total number of native species = 21
Total number of feral species = 1
Total native animals = 194
Total feral animals = 3
Total number of threatened marsupial species sighted = 2
Ratio of Marsupials : Feral animals = 194 : 3
Total Biodiversity (Total number of species found) = 22

SURVEY SITES

Mt Colliery

New England National Park

Guy Fawkes River National Park

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)

Mountain Brushtail Possum (*Trichosurus caninus*)

Common Ringtail Possum (*Pseudocheirus peregrinus*)

Greater Glider (*Petauroides volans*)

Eastern Grey Kangaroo (*Macropus giganteus*)

Red-necked Wallaby (*Macropus rufogriseus*)

Wallaroo (*Macropus robustus robustus*)

Black-striped Wallaby (*Macropus dorsalis*)

Whiptail Wallaby (*Macropus parryi*)

Brush-tailed Rock-wallaby (*Petrogale pencillata*) Status: Vulnerable

Long-nosed Potoroo (*Potorous tridactylus tridactylus*) Status: Vulnerable

Red-legged Pademelon (*Thylogale stigmatica*)

Other Vertebrate Species

Bush Rat (*Rattus fuscipes*)

Bat (Species unknown)

Micro Bat (Species unknown)
Tawny Frogmouth (*Podargus strigoides*)
Crow (Species unknown)
Black Duck (*Anas superciliosa*)
Wood Duck (*Chenonetta jubata*)
Red-bellied Black Snake (*Pseudechis porphyriacus*)

FERAL SPECIES

Brown Hare (*Lepus capensis*)

Bioregion 54 NSW North Coast

Total number of surveys = 14
Total distance surveyed = 157.4 km
Hours spent surveying = 278.25
Total number of native species = 49
Total number of feral species = 2
Total native animals = 188
Total feral animals = 7
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 99 : 7
Total Biodiversity (Total number of species found) = 51

SURVEY SITES

Gumma-Garra, Bundjulang National Park
Private Property
Minyon Falls National Park
Mt Jerusalem National Park
Wombah East Fire Trail
Chaffin Creek — Upper Catchment
Manly Dam Reserve
Grafton to Chaelundi National Park
Woolgoolga Flora Reserve
Wildlife Refuge — Andelain
Sawtell
Wenonah Homestead and surrounds

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
Common Ringtail Possum (*Pseudocheirus peregrinus*)
Eastern Grey Kangaroo (*Macropus giganteus*)
Wallaroo (*Macropus robustus robustus*)
Red-necked Wallaby (*Macropus rufogriseus*)
Swamp Wallaby (*Wallabia bicolor*)
Red-necked Pademelon (*Thylogale thetis*)
Rufous Bettong (*Aepyprymnus rufescens*)
Long-nosed Bandicoot (*Perameles nasuta*)
Northern Brown Bandicoot (*Isodon macrourus torosus*)
Feathertail Glider (*Acrobates pygmaeus*)
Yellow-bellied Glider (*Petaurus australis*)
Greater Glider (*Petauroides volans*)
Sugar Glider (*Petaurus breviceps*)
Antechinus Sp

Other Vertebrate Species

Echidna (*Tachyglossus aculeatus*)
Grey-headed Flying Fox (*Pteropus poliocephalus*)
Flying Fox (Species unknown)

Micro Bat (Species unknown)
 Marbled Frogmouth (*Podargus ocellatus*)
 Tawny Frogmouth (*Podargus strigoides*)
 Masked Lapwing (*Vanellus miles*)
 Magpie (*Gymnorhina tibicen*)
 Pied Butcherbird (*Cracticus nigrogularis*)
 Wood Duck (*Chenonetta jubata*)
 Glossy Black Cockatoos (*Calyptorhynchus lathami*)
 Dove (Species unknown)
 Boobook Owl (*Ninox novaeseelandiae*)
 White-throated Nightjar (*Caprimulgus mystacalis*)
 Nightjar (Species unknown)
 King Parrot (*Alisterus scapularis*)
 Raven (Species unknown)
 Noisy Miner (*Manorina melanocephala*)
 Noisy Friar Bird (*Philemon corniculatus*)
 Crimson Rosella (*Platycercus elegans*)
 Variegated Wren (*Malurus lamberti*)
 Satin Bower Bird (*Ptilonorhynchus violacens*)
 Kookaburra Sp
 Goanna (Species unknown)
 Green Tree Frog (*Litoria caerulea*)
 Green Frog (either Grn Reed or Dwarf Tree)
 Rocket Frog (*Litoria nasuta*)
 Brown Frog (Species unknown)
 Bleating Tree Frog (*Litoria dentata*)
 Eastern Dwarf Tree Frog (*Litoria fallax*)
 Dusky Toadlet (*Uperoleia fusca*)
 Plains Toadlet (*Uperoleia laevigata*)
 Peron's Tree Frog (*Litoria peronii*)
 Blue Tongue Lizard (Species unknown)
 Bearded Dragon (*Pogona barbata*)

FERAL SPECIES

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

Bioregion 55 NSW South Western Slopes

Total number of surveys = 6
 Total distance surveyed = 7.7km
 Hours spent surveying = 101.1
 Total number of native species = 12
 Total number of feral species = 1
 Total native animals = 35
 Total feral animals = 4
 Total number of threatened marsupial species sighted = 0
 Ratio of Marsupials : Feral animals = 15 : 4
 Total Biodiversity (Total number of species found) = 13

SURVEY SITES

Private Property — Kilnyana Pastoral Co.

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
 Common Ringtail Possum (*Pseudocheirus peregrinus*)
 Sugar Glider (*Petaurus breviceps*)
 Eastern Grey Kangaroo (*Macropus giganteus*)

Other Vertebrate Species

White-striped Mastiff Bat (*Nyctinomus australis*)
Little Forest Bat (*Vespadelus vulturnus*)
Micro Bat (Species unknown)
Bat (Species unknown)
White-striped Freetail Bat (*Tadarida australis*)
Laughing Kookaburra (*Dacelo gigas*)
Barn Owl (*Tyto alba*)
Galah (*Cacatua roseicapilla*)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 61 Sydney Basin

Total number of surveys = 21
Total distance surveyed = 265.4km
Hours spent surveying = 285.5
Total number of native species = 33
Total number of feral species = 4
Total native animals = 258
Total feral animals = 33
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 169 : 33
Total Biodiversity (Total number of species found) = 37

SURVEY SITES

Bobbin Head — Ku Ring Gai Chase National Park
Lake Macquarie State Recreation Area
Garigal National Park and Surrounds
Cumberland State Forest
Garigal National Park — Cascades Track
Ku ring gai Chase National Park — Sphinx Track
Little Lagoon — Putty Valley Rd
Christie Park
Private Property
Knapsack Creek
Knapsack Creek Picnic Area
Boronia Park Reserve
Hebburn Rd Abermain
Central Mangrove
Rofe Park
Eastwood, Sydney
Poulton Park

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
Common Ringtail Possum (*Pseudocheirus peregrinus*)
Eastern Grey Kangaroo (*Macropus giganteus*)
Sugar Glider (*Petaurus breviceps*)
Swamp Wallaby (*Wallabia bicolor*)
Feathertail Glider (*Acrobates pygmaeus*)
Red-necked Wallaby (*Macropus rufogriseus*)
Long-nosed Bandicoot (*Perameles nasuta*)
Northern Brown Bandicoot (*Isoodon macrourus*)
Common Wombat (*Vombatus ursinus*)
Greater Glider (*Petauroides volans*)

Bandicoot (Species unknown)
Wallaby (Species unknown)

Other Vertebrate Species

Echidna (*Tachyglossus aculeatus*)
Grey-headed Flying Fox (*Pteropus poliocephalus*)
Red Flying Fox (*Pteropus scapulatus*)
Flying Fox (Species unknown)
Micro Bat (Species unknown)
Bat (Species unknown)
Magpie (*Gymnorhina tibicen*)
Sulphur Crested Cockatoo (*Cacatua galerrita*)
Boobook Owl (*Ninox novaeseelandiae*)
Tawny Frogmouth (*Podargus strigoides*)
Kookaburra (*Dacelo gigas*)
Owl (Species unknown)
Barking Owl (*Ninox connivens*)
Rock Warbler (*Origma solitaria*)
Bell Bird (Species unknown)
Wattlebird (Species unknown)
Marsh Frog (*Limnodynastes tasmaniensis*)
Green Tree Frog (*Litoria caerulea*)
Tadpole sp
Frog Sp

FERAL SPECIES

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

Bioregion 62 South East Coastal Plain

Total number of surveys = 5
Total distance surveyed = 31.5km
Hours spent surveying = 206.2
Total number of native species = 17
Total number of feral species = 1
Total native animals = 120
Total feral animals = 1
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 66 : 1
Total Biodiversity (Total number of species found) = 18

SURVEY SITES

Churchill National Park
Traralgon Railway Reserve
Moorooduc Quarry reserve
Private Property
Yarragong South

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
Eastern Grey Kangaroo (*Macropus giganteus*)
Common Ringtail Possum (*Pseudocheirus peregrinus*)
Swamp Wallaby (*Wallabia bicolor*)
Koala (*Phascolarctos cinereus*)
Sugar Glider (*Petaurus breviceps*)

Wombat (Species unknown)

Other Vertebrate Species

Bat (Species unknown)
Powerful Owl (*Ninox strenua*)
Owl (Species unknown)
Sulphur Crested Cockatoos (*Cacatua galerrita*)
Magpie (*Gymnorhina tibicen*)
Tawny Frogmouth (*Podargus strigoides*)
Boobook Owl (*Ninox novaeseelandiae*)
Pobblebonk Frog Sp
Heron Tree Frog Sp
Whistling Tree Frog Sp

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 63 South East Corner

Total number of surveys = 2
Total distance surveyed = 3.5km
Hours spent surveying = 24
Total number of native species = 11
Total number of feral species = 0
Total native animals = 31
Total feral animals = 0
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = N/A
Total Biodiversity (Total number of species found) = 11

SURVEY SITES

Mimosa Rocks National Park
Private Property

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)
Eastern Grey Kangaroo (*Macropus giganteus*)
Sugar Glider (*Petaurus breviceps*)
Red-necked Wallaby (*Macropus rufogriseus*)
Swamp Wallaby (*Wallabia bicolor*)
Yellow Bellied Glider (*Petaurus australis australis*)
Bandicoot Sp

Other Vertebrate Species

Boobook Owl (*Ninox novaeseelandiae*)
White-throated Nightjar (*Caprimulgus mystacalis*)
Lapwing Plover (*Vanellus miles*)
Bat Sp

FERAL SPECIES

None

Bioregion 64 South Eastern Highlands

Total number of surveys = 9
Total distance surveyed = 16.6km

Hours spent surveying = 177.95
Total number of native species = 20
Total number of feral species = 2
Total native animals = 130
Total feral animals = 2
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 77 : 1
Total Biodiversity (Total number of species found) = 22

SURVEY SITES

Bongongo Primary School grounds
Wee Jasper Primary School grounds
Sunny Corner State Forest
Mount Canobolas
Mullion Range
Howqua Track
Tidbinbilla Nature Reserve
Aranda Bushland
Black Mountain Reserve

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
Common Ringtail Possum (*Pseudocheirus peregrinus*)
Sugar Glider (*Petaurus breviceps*)
Greater Glider (*Petauroides volans*)
Eastern Grey Kangaroo (*Macropus giganteus*)
Common Wombat (*Vombatus ursinus*)
Koala (*Phascolarctos cinerus*)
Kangaroo Sp
Wallaby Sp
Possum Sp

Other Vertebrate Species

Platypus (*Ornithorhynchus anatinus*)
Bat (Species unknown)
Galah (*Cacatua roseicapilla*)
Kookaburra (*Dacelo gigas*)
Sulphur Crested Cockatoo (*Cacatua galorita*)
Crested Pigeon (*Ocyphaps lophotes*)
Cockatoo Sp
Blue Wren Sp
Bird Sp
Frog Sp

FERAL SPECIES

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

Bioregion 65 South Eastern Queensland

Total number of surveys = 6
Total distance surveyed = 22.5 km
Hours spent surveying = 247
Total number of native species = 14
Total number of feral species = 3
Total native animals = 55
Total feral animals = 49
Total number of threatened marsupial species sighted = 0

Ratio of Marsupials : Feral animals = 51 : 49
Total Biodiversity (Total number of species found) = 17

SURVEY SITES

Redland Bay
Jensen's Swamp Reserve
Boonimba & Gayndah Rd
Neaarie Rd
Private Property

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
Common Ringtail Possum (*Pseudocheirus peregrinus*)
Koala (*Phascolarctos cinereus*)
Eastern Grey Kangaroo (*Macropus giganteus*)
Sugar Glider (*Petaurus breviceps*)
Red-necked Wallaby (*Macropus rufogriseus*)
Greater Glider (*Petauroides volans*)
Pademelon (Species unknown)
Possum (species unknown)
Glider (Species unknown)

Other Vertebrate Species

Flying Fox (Species unknown)
Frog (Species unknown)
Bearded Dragon (*Pogona barbata*)
Boobook Owl (*Ninox novaeseelandiae*)

FERAL SPECIES

Hare (*Lepus capensis*)
Cane Toad (*Bufo marinus*)
Rabbit (*Oryctolagus cuniculus*)

Bioregion 69 Swan Coastal Plain

Total number of surveys = 50
Total distance surveyed = 138.6 km
Hours spent surveying = 547.8
Total number of native species = 28
Total number of feral species = 4
Total native animals = 416
Total feral animals = 25
Total number of threatened marsupial species sighted = 2
Ratio of Marsupials : Feral animals = 62 : 5
Total Biodiversity (Total number of species found) = 32

SURVEY SITES

Gin Gin Brook
Rockingham Golf Club
Bold Park
s/w side of Perry Lakes
Forrestfield Christian School Grounds
Ellis Brook Valley, Martin
Baldivis Reserve
Franklandia
Leshenault Peninsula
Bold Park — Camel Lake Heritage Trail
Between Greenhaven Estate & Carramar Golf Course — Wanneroo

Star Swamp Reserve
 Heatherlea Park and surrounds
 Rottnest Island
 Koondoola Bushland Reserve
 Eastern Boundry of Yalgorup National Park
 Yellagonga Regional Park
 Hollywood Reserve Area A
 Hollywood Reserve Area B
 Hollywood Reserve Area C
 Hollywood Reserve Area D
 Sussex Location 3078
 Hepburn Heights Conservation Area
 Leschenault Peninsula Park — Belvidere
 Geographe Bay Resort
 Glenview Dr Vasse
 Lightning Swamp Bushland
 Whiteman Park
 Landsdale Farm School Conservation Park
 IP 14 Reserve — West of Leda Reserve
 Leda Reserve — North End
 Leda Reserve
 Meelup Regional Park (Gannet Rock, Pt Piquet Track)
 Meelup Regional Park (Meelup Parl North + South)
 Meelup Regional Park (Meelup Brook Track)
 Meelup Regional Park
 Meelup — Eagle Bay Rd
 Blythe Reserve — Old Dunsborough
 Dugalup Borrok (includes Melaleuca Park, Rivergum Place)
 Dandatup Brook and Pathwyas
 Centennial Park — Coastal Pathway North & South

NATIVE SPECIES

Marsupial Species

Western Ringtail Possum (*Pseudocheirus occidentalis*) Status: Vulnerable
 Quenda (*Isodon obesulus*) Status: Conservation Dependent
 Quokka (*Setonix brachyurus*) Status: Vulnerable
 Western Grey Kangaroo (*Macropus fuliginosus*)
 Common Brushtail Possum (*Trichosurus vulpecula*)
 Possum (Species unknown)
 Kangaroo (Species unknown)

Other Vertebrate Species

Bat (Species unknown)
 Barn Owl (*Tyto alba*)
 Southern Boobook Owl (*Ninox novaeseelandiae*)
 Tawny Frogmouth (*Podargus strigoides*)
 Kookaburra (*Dacelo gigas*)
 Rainbow Lorikeet (*Trichoglossus haematodus*)
 Magpie (*Gymnorhina tibicen*)
 Owl (Species unknown)
 Western Banjo Frog (*Limnodynastes dorsalis*)
 Black Swan (*Cygnus atratus*)
 28 Parrot (*Barnardius zonarius*)
 Slender Green Tree Frog (*Litoria adelaidensis*)
 Frog (Species unknown)
 Long-necked Tortoise (*Chelodina oblonga*)
 White-striped Mastiff Bat (*Tadarida australis*)
 Bird (Species unknown)
 White Corella (Species unknown)
 Straw-necked Ibis (*Threskiornis spinicollis*)

Cormorant (Species unknown)
Eagle (Species unknown)
Duck (Species unknown)
Mountain Duck (*Tadorna tadornoides*)

FERAL SPECIES

Dog (*Canis lupus familiaris*)
Cat (*Felis catus*)
Rabbit (*Oryctolagus cuniculus*)
European Red Fox (*Vulpes vulpes*)

Bioregion 71 Top End Coastal

Total number of surveys = 4
Total distance surveyed = 7 km
Hours spent surveying = 61.2
Total number of native species = 22
Total number of feral species = 3
Total native animals = 73
Total feral animals = 8
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 11 : 8
Total Biodiversity (Total number of species found) = 25

SURVEY SITES

Fogg Dam Conservation Reserve
Wangi Falls Litchfield National Park
Windows on the Wetlands Visitor Centre

NATIVE SPECIES

Marsupial Species

Agile Wallaby (*Macropus agilis agilis*)
Northern Brown Bandicoot (*Isoodon macrourus*)
Sugar Glider (*Petaurus breviceps*)

Other Vertebrate Species

Black Flying Fox (*Pteropus alecto*)
Common Bent-wing Bat (*Miniopterus schreibersii*)
Dusky Rat (*Rattus colletti*)
Children's Python (*Liasis childreni*)
Water Python (*Liasis fuscus*)
Carpet Python (*Morelia spilota*)
Slaty-Grey Snake (*Stegonotus cucullatus*)
Fresh Water Crocodile (*Crocodylus johnstoni*)
Bynoe's Gecko (*Heteronotia binoei*)
Green Tree Frog (*Litoria caerulea*)
Frog (*Litoria sp*)
Rufous Night Heron (*Nycticorax caledonicus*)
Curlew (Species unknown)
Masked Lapwing (*Vanellus miles*)
White-bellied Cuckoo-shrike (*Coracina papuensis*)
Snake-neck Darter (*Anhinga melanogaster*)
Dusky Honeyeater (*Myzomela obscura*)
Barking Owl (*Ninox connivens*)
Oxide Herring

FERAL SPECIES

Cat (*Felis catus*)

Pig (*Sus scrofa*)
Buffalo (*Buhalus bubalus*)

Bioregion 73 Victorian Bonaparte

Total number of surveys = 3
Total distance surveyed = 95 km
Hours spent surveying = 22
Total number of native species = 13
Total number of feral species = 1
Total native animals = 551
Total feral animals = 10
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 551 : 10
Total Biodiversity (Total number of species found) = 14

SURVEY SITES

Carlton Hill Station — Pastoral Lease

NATIVE SPECIES

Marsupial Species

Agile Wallaby (*Macropus agilis*)
Euro (*Macropus robustus rubescens*)

Other Vertebrate Species

Southern Boobook Owl (*Ninox novaeseelandiae*)
Tawny Frogmouth (*Podargus strigoides*)
Barn Owl (*Tyto alba*)
Lapwing (Species unknown)
Bat (Species unknown)
Blue-winged Kookaburra (*Dacelo leachii*)
Corella (Species unknown)
Darter (Species unknown)
Rufous Night Heron (*Nycticorax caledonicus*)
Radjah Shelduck (*Tadorna radjah*)
Crocodile (Species unknown)

FERAL SPECIES

Cat (*Felis catus*)

Bioregion 74 Victorian Midlands

Total number of surveys = 5
Total distance surveyed = 6.4km
Hours spent surveying = 11.5
Total number of native species = 6
Total number of feral species = 1
Total native animals = 27
Total feral animals = 6
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 25 : 6
Total Biodiversity (Total number of species found) = 7

SURVEY SITES

Glenlyon Recreation Reserve
Panton Hill Bush reserve
Private Property — adjoining Bulwidji Reserve

Bulwidji Reserve
Private Property

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
Sugar Glider (*Petaurus breviceps breviceps*)
Common Ringtail Possum (*Pseudocheirus peregrinus*)
Grey Kangaroo Sp

Other Vertebrate Species

Echidna (*Tachyglossus aculeatus*)
Tawny Frogmouth (*Podargus strigoides*)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 75 Victoria Volcanic Plain

Total number of surveys = 3
Total distance surveyed = 6km
Hours spent surveying = 75.4
Total number of native species = 8
Total number of feral species = 0
Total native animals = 50
Total feral animals = 0
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = N/A
Total Biodiversity (Total number of species found) = 8

SURVEY SITES

Private Property
Browns Reserve

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
Koala (*Phascolarctos cinereus*)
Common Ringtail Possum (*Pseudocheirus peregrinus*)
Possum (Species unknown)

Other Vertebrate Species

Bat (Species unknown)
Tawny Frogmouth (*Podargus strigoides*)
Cockatoo Sp
Frog (Species unknown)

FERAL SPECIES

None

Bioregion 76 Warren

Total number of surveys = 6
Total distance surveyed = 45 km
Hours spent surveying = 30
Total number of native species = 13
Total number of feral species = 1

Total native animals = 53
Total feral animals = 12
Total number of threatened marsupial species sighted = 2
Ratio of Marsupials : Feral animals = 45 : 12
Total Biodiversity (Total number of species found) = 14

SURVEY SITES

Perup Ecological Forest Reserve
Tone River Wilderness Cottages
Walpole Nornalup National Park
Banool Crescent Bayonet Head

NATIVE SPECIES

Marsupial Species

Western Ringtail Possum (*Pseudocheirus occidentalis*) Status: Vulnerable
Chuditch or Western Quoll (*Dasyurus geoffroii*) Status: Vulnerable
Woylie (*Bettongia penicillata ogilbyi*) Status: Conservation Dependent
Tamar Wallaby (*Macropus eugenii derbianus*) Status: Conservation Dependent
Western Grey Kangaroo (*Macropus fuliginosus*)
Common Brushtail Possum (*Trichosurus vulpecula*)
Kangaroo (Species unknown)

Other Vertebrate Species

Red Wattlebird (*Anthochaera carunculata*)
Southern Boobook Owl (*Ninox novaeseelandiae*)
Owl (Species unknown)
Frog (Species unknown)
New Holland Honeyeater (*Phylidonyris novaehollandiae*)
Wedge-tailed Eagle (*Aquila audax*)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 77 Woolnorth

Total number of surveys = 1
Total distance surveyed = 4km
Hours spent surveying = 18
Total number of native species = 4
Total number of feral species = 1
Total native animals = 14
Total feral animals = 1
Total number of threatened marsupial species sighted = 1
Ratio of Marsupials : Feral animals = 14 : 1
Total Biodiversity (Total number of species found) = 5

SURVEY SITES

Don Reserve

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
Eastern Barred Bandicoot (*Perameles gunni*) Status: Vulnerable
Common Ringtail Possum (*Pseudocheirus peregrinus convolutor*)
Red-necked Wallaby or Bennett's Wallaby (*Macropus rufogriseus*)

Other Vertebrate Species

None

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 79 Wet Tropics

Total number of surveys = 3

Total distance surveyed = 3.1

Hours spent surveying = 78.5

Total number of native species = 4

Total number of feral species = 1

Total native animals = 15

Total feral animals = 7

Total number of threatened marsupial species sighted = 0

Ratio of Marsupials : Feral animals = 15 : 7

Total Biodiversity (Total number of species found) = 5

SURVEY SITES

Mt Hypipamee National Park

Private Property — Tills St Cairns

NATIVE SPECIES

Marsupial Species

Herbert River Ringtail Possum (*Pseudochirulus herbertensis*) Status: Rare

Lemuroid Ringtail Possum (*Hemibelideus lemuroides*) Status: Rare

Green Ringtail Possum (*Pseudochirops archeri*) Status: Rare

Coppery Brushtail Possum (*Trichosurus vulpecula johnsoni*)

Other Vertebrate Species

None

FERAL SPECIES

Cane Toad (*Bufo marinus*)