

Bioregion 2 Avon Wheatbelt

Total number of surveys = 3
 Total distance surveyed = 31.8 km
 Hours spent surveying = 23.66
 Total number of native species = 6
 Total number of feral species = 1
 Total native animals = 33
 Total feral animals = 5
 Total number of threatened marsupial species sighted = 0
 Ratio of Marsupials : Feral animals = 5 : 1
 Total Biodiversity (Total number of species found) = 7

SURVEY SITES

Tutanning Reserve - south end of Dhus Rd to south end Stanes Rd

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
 Western Grey Kangaroo (*Macropus fuliginosus*)
 Tamar Wallaby (*Macropus eugenii*)
 Brush-tailed Bettong/Woylie (*Bettongia penicillata*)
 Southern Brown Bandicoot (*Isodon obesulus*)

Other Vertebrate Species

Owl (species unidentified)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 40 Jarrah Forest

Total number of surveys = 5
 Total distance surveyed = 20 km
 Hours spent surveying = unknown
 Total number of native species = 12
 Total number of feral species = 4
 Total native animals = 96
 Total feral animals = 38
 Total number of threatened marsupial species sighted = 0
 Ratio of Marsupials : Feral animals = 5 : 4
 Total Biodiversity (Total number of species found) = 16

SURVEY SITES

Westborne Rd: Boyup Brook
 Private Property: Boyup Brook
 Roo Gully: Boyup Brook

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)
 Kangaroo (species unidentified)
 Western Grey Kangaroo (*Macropus fuliginosus*)
 Western Brush Wallaby (*Macropus irma*)
 Brush-tailed Bettong/Woylie (*Bettongia penicillata*)

Other Vertebrate Species

Bats (species unidentified)
Duck (species unidentified)
Frog (species unidentified)
Owl (species unidentified)
Australian Magpie (*Gymnorhina tibicen*)
Western Rosella (*Platycercus icterotis*)
Australian Raven/Crow (*Corvus coronoides*)

FERAL SPECIES

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

Bioregion 41 Flinders Lofty Block

Total number of surveys = 1
Total distance surveyed = 5.5km
Hours spent surveying = 6
Total number of native species = 1
Total number of feral species = 0
Total native animals = 1
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) = 1

SURVEY SITES

Ashbourne

NATIVE SPECIES

Marsupial Species

Common Brushtail Possum (*Trichosurus vulpecula*)

Other Vertebrate Species

Nil

FERAL SPECIES

Nil

Bioregion 54 NSW North Coast

Total number of surveys = 1
Total distance surveyed = 4 km
Hours spent surveying = 1.16
Total number of native species = 3
Total number of feral species = 0
Total native animals = 22
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) = 3

SURVEY SITES

Wenonah - Private Property

NATIVE SPECIES

Marsupial Species

Eastern Grey Kangaroo (*Macropus giganteus*)
Common Brushtail Possum (*Trichosurus vulpecula*)

Other Vertebrate Species

Grey-headed Flying-fox (*Pteropus poliocephalus*)

FERAL SPECIES

Nil

Bioregion 61 Sydney Basin

Total number of surveys = 5
Total distance surveyed = 11.5km
Hours spent surveying = 88.5
Total number of native species = 15
Total number of feral species = 2
Total native animals = 88
Total feral animals = 4
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 3 : 1
Total Biodiversity (Total number of species found) = 17

SURVEY SITES

Lake Macquarie State Conservation Area - Chain Valley Bay
Wee Jasper school grounds
Bongongo school grounds
Warriewood Wetlands.
Knapsack Creek

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)
Common Brushtail Possum (*Trichosurus vulpecula*)
Eastern Grey Kangaroo (*Macropus giganteus*)
Swamp/Black Wallaby (*Wallabia bicolor*)
Bandicoot (Species unidentified)
Sugar Glider (*Petaurus breviceps*)

Other Vertebrate Species

Bat (species unidentified)
Pacific Black Duck (*Anas superciliosa*)
Purple Swamphen (*Porphyrio porphyrio*)
Kookaburra (*Dacelo novaeguineae*)
Fairy Wren (Species unidentified)
Galah (*Cacatua roseicapilla*)
Peron's Tree Frog (*Litoria peronii*)
Striped Marsh Frog (*Limnodynastes peroni*)
Frog (Species unidentified)

FERAL SPECIES

Cat (*Felis catus*)
Fox (*Vulpes vulpes*)

Bioregion 62 South East Coastal Plain

Total number of surveys = 1
Total distance surveyed = 3km
Hours spent surveying = 22.5
Total number of native species = 4
Total number of feral species = 1
Total native animals = 10
Total feral animals = 3
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 3 : 1
Total Biodiversity (Total number of species found) = 5

SURVEY SITES

Churchill National Park. Endeavour Hills

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)
Sugar Glider (*Petaurus breviceps*)
Grey Kangaroo (Species unidentified)

Other Vertebrate Species

Microbats (species unidentified)

FERAL SPECIES

Rabbit (*Oryctolagus cuniculus*)

Bioregion 65 South Eastern Queensland

Total number of surveys = 1
Total distance surveyed = 6 km
Hours spent surveying = 49.9
Total number of native species = 5
Total number of feral species = 0
Total native animals = 24
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) = 5

SURVEY SITES

Greater Glider Conservation Area - Capalaba

NATIVE SPECIES

Marsupial Species

Greater Glider (*Petauroides volans*)
Sugar Glider (*Petaurus breviceps*)
Koala (*Phascolarctos cinereus*)
Common Brushtail Possum (*Trichosurus vulpecula*)
Common Ringtail Possum (*Pseudocheirus peregrinus*)

Other Vertebrate Species

Nil

FERAL SPECIES

Nil

Bioregion 69 Swan Coastal Plain

Total number of surveys = 17
Total distance surveyed = 90.3 km
Hours spent surveying = 415.5
Total number of native species = 14
Total number of feral species = 4
Total native animals = 146
Total feral animals =
Total number of threatened marsupial species sighted = 1
Ratio of Marsupials : Feral animals = 3 : 2
Total Biodiversity (Total number of species found) = 18

SURVEY SITES

Landsdale Park: Wanneroo
Meelup Regional Park
Linton St Reserve: Byford
Rushton Rd: Martin/Ellis Valley
Hillside Farm: Martin
Yangebup Wetlands
Woolcott Ave: West Swan (Adj. Whiteman Park)
Forrestdale Lake Nature Reserve and surrounding MFP Land
Railway Track: John Forrest National Park
Leda Reserve: Calista
Geographe Bay: Busselton (Coastal strip)

NATIVE SPECIES

Marsupial Species

Western Ringtail Possum (*Pseudocheirus occidentalis*) STATUS: Vulnerable
Brush-tail Possum (*Trichosurus vulpecula*)
Western Grey Kangaroo (*Macropus fuliginosus*)
Southern Brown Bandicoot (*Isodon obesulus*)
Possum (species unidentified)
Western Brush Wallaby (*Macropus irma*)

Other Vertebrate Species

Bush Rat (*Rattus fuscipes*)
Goulds Wattled Bat (*Chalinolobus gouldii*)
White Owl (Species unidentified)
Tawny Frog Mouth (*Podargus strigoides*)
Rufous Night Heron (*Nycticorax caledonicus*)
Southern Boobook (*Ninox boobook*)
Barn Owl (*Tyto alba*)
Frog (species unidentified)

FERAL SPECIES

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

Bioregion 74 Victorian Midlands

Total number of surveys = 1
Total distance surveyed = 1.5km
Hours spent surveying = 1.
Total number of native species = 2
Total number of feral species = 0

Total native animals = 2
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) = 2

SURVEY SITES

Wombat State Forest

NATIVE SPECIES

Marsupial Species

Mountain Brushtail Possum (*Trichosurus caninus*) Not within usual range
Swamp/Black Wallaby (*Wallabia bicolor*)

Other Vertebrate Species

Nil

FERAL SPECIES

Nil

Bioregion 75 Victoria Volcanic Plain

Total number of surveys = 1
Total distance surveyed = 35km
Hours spent surveying = 6
Total number of native species = 6
Total number of feral species = 2
Total native animals = 26
Total feral animals = 2
Total number of threatened marsupial species sighted = 0
Ratio of Marsupials : Feral animals = 5 : 2
Total Biodiversity (Total number of species found) = 8

SURVEY SITES

Crawford River National Park

NATIVE SPECIES

Marsupial Species

Common Ringtail Possum (*Pseudocheirus peregrinus*)
Common Brushtail Possum (*Trichosurus vulpecula*)
Eastern Grey Kangaroo (*Macropus giganteus*)
Rock Wallaby (species unidentified)
Red-necked Wallaby (*Macropus rufogriseus*)

Other Vertebrate Species

Kookaburra (*Dacelo novaeguineae*)

FERAL SPECIES

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