

## Appendix B: Indigenous fauna recorded within Cardinia Shire post 1988

The list below provides VBA records post 1988 for indigenous fauna (including rare and threatened species) within Cardinia Shire (DELWP 2018c).

### Origin

\* = introduced from overseas # = native to Australia but not indigenous (local) to Cardinia Shire

### EPBC Act – Environment Protection and Biodiversity Conservation Act 1999

CR = critically endangered EN = endangered VU = vulnerable MIG migratory bird

### FFG Act – Flora and Fauna Guarantee Act 1988

L = listed N = nominated for listing

### DEPI - Advisory List of Rare or Threatened Plants in Victoria (DEPI 2014)

cr=critically endangered en = endangered vu = vulnerable nt=near threatened dd=data deficient

### Likelihood of occurrence definitions:

U = unlikely to occur in Cardinia Shire

- lack of known habitat remaining in the shire
- no known substantial/self-sustaining population in Cardinia Shire
- undergone taxonomic revision and no longer describes the relevant entity
- outside of the known species distribution or range

P = considered present or with the potential to occur in Cardinia Shire

- suitable habitat or known populations present in the shire

### Fishes

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Acanthogobius flavimanus</i>	Yellowfin Goby	*	2	2014				P	
<i>Afurcagobius tamarensis</i>	Tamar Goby		5	2008				P	
<i>Aldrichetta forsteri</i>	Yellow-eye Mullet		3	2008				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Anguilla australis</i>	Southern Shortfin Eel		203	2012				P	
<i>Anguilla reinhardtii</i>	Longfin Eel		5	2005				P	
<i>Arenigobius bifrenatus</i>	Bridled Goby		2	2014				P	
<i>Atherinosoma microstoma</i>	Smallmouthed Hardyhead		1	2002				P	
<i>Carassius auratus</i>	Goldfish	*	56	2010				P	
<i>Cyprinus carpio</i>	European Carp	*	25	2010				P	
<i>Gadopsis marmoratus</i>	River Blackfish		42	2009				P	
<i>Galaxias brevipinnis</i>	Climbing Galaxias		28	2011				P	
<i>Galaxias maculatus</i>	Common Galaxias		164	2012				P	
<i>Galaxias olidus s.l.</i>	Mountain Galaxias (complex)		1	2006				P	Galaxias olidus group comprising multiple taxa (Raadik 2014)
<i>Galaxias ornatus</i>	Cardinia Galaxias		4	2001				P	Not recorded in the VBA. Known from Menzies Creek and the headwaters of Cardinia Creek upstream of Cardinia Reservoir (Raadik 2014).
<i>Galaxias truttaceus</i>	Spotted Galaxias		24	2009				P	
<i>Galaxiella pusilla</i>	Dwarf Galaxis		81	2012	VU	L	en	P	
<i>Gambusia holbrooki</i>	Eastern Gambusia	*	155	2012				P	
<i>Geotria australis</i>	Pouched Lamprey		4	1998				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Mordacia mordax</i>	Shorthead Lamprey		71	2008				P	
<i>Mugil cephalus</i>	Sea Mullet		1	1998				P	
<i>Nannoperca australis</i>	Southern Pygmy Perch		134	2012				P	
<i>Neochanna cleaveri</i>	Australian Mudfish		1	2009		L	cr	P	
<i>Oncorhynchus mykiss</i>	Rainbow Trout	*	1	2006				P	
<i>Ophisurus serpens</i>	Serpent Eel		1	2004				U	Likely recorded in error. Unlikely to occur at the recorded locality ("Farm dam N of drain: W of Mile Rd") as this is a marine and estuarine species.
<i>Perca fluviatilis</i>	Redfin	*	15	2008				P	
<i>Philypnodon grandiceps</i>	Flathead Gudgeon		4	2008				P	
<i>Philypnodon macrostomus</i>	Dwarf Flat-headed Gudgeon		1	2006				P	
<i>Prototroctes maraena</i>	Australian Grayling		108	2014	VU	L	vu	P	
<i>Pseudogobius olorum</i>	Bluespot Goby		2	2014				P	
<i>Psudaphritis urvillii</i>	Tupong		1	2018				P	Unpublished in the VBA. Recorded in Diamond Creek at Jolley Road, Tonimbuk (A. Lamande unpub. data 2018)
<i>Rutilus rutilus</i>	Roach	*	3	1998				P	
<i>Salmo trutta</i>	Brown Trout	*	71	2009				P	



## Amphibians

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Crinia signifera</i>	Common Froglet		222	2012				P	
<i>Geocrinia laevis</i>	Southern Smooth Froglet	#	1	2009				U	Recorded in error. The species is restricted to south-west Victoria, SA and Tasmania. Likely to have been <i>G. victoriana</i> .
<i>Geocrinia victoriana</i>	Victorian Smooth Froglet		63	2011				P	
<i>Limnodynastes dumerilii</i>	Southern Bullfrog (ssp. unknown)		59	2011				P	
<i>Limnodynastes dumerilii dumerilii</i>	Pobblebonk Frog		2	2008				P	
<i>Limnodynastes dumerilii insularis</i>	Pobblebonk Frog		2	2007				P	
<i>Limnodynastes peronii</i>	Striped Marsh Frog		145	2012				P	
<i>Limnodynastes tasmaniensis</i>	Spotted Marsh Frog (race unknown)		47	2012				P	
<i>Limnodynastes tasmaniensis NCR</i>	Spotted Marsh Frog (northern call race)	#	3	2008				U	Recorded in error. The northern call race of <i>L. tasmaniensis</i> is only known to overlap with the local southern call race in central Victoria and south-eastern NSW (Littlejohn and Roberts 1975).
<i>Limnodynastes tasmaniensis SCR</i>	Spotted Marsh Frog (southern call race)		137	2007				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Litoria ewingii</i>	Southern Brown Tree Frog		154	2015				P	
<i>Litoria ewingii</i> <i>SOUTHERN</i>	Southern Brown Tree Frog (southern)		6	2007				P	
<i>Litoria peronii</i>	Peron's Tree Frog		2	2012				P	
<i>Litoria raniformis</i>	Growling Grass Frog		241	2012	VU	L	en	P	
<i>Litoria verreauxii</i> (ssp. <i>unknown</i> )	Unknown Tree Frog		15	2009				P	
<i>Litoria verreauxii verreauxii</i>	Verreaux's Tree Frog		197	2012				P	
<i>Paracrinia haswelli</i>	Haswell's Froglet		1	2008				P	
<i>Pseudophryne semimarmorata</i>	Southern Toadlet		3	2006			vu	P	

## Reptiles

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Acritoscincus duperreyi</i>	Eastern Three-lined Skink		1	2010				P	
<i>Amphibolurus muricatus</i>	Tree Dragon		2	2009				P	
<i>Anepischetosia maccoyi</i>	McCoy's Skink		19	2012				P	
<i>Austrelaps ramsayi</i>	Highland Copperhead		1	1993				U	Incorrect coordinates. Reported from "Jumbunna".
<i>Austrelaps superbus</i>	Lowland Copperhead		86	2010				P	
<i>Chelodina longicollis</i>	Eastern Snake-necked Turtle	#	12	2010			dd	P	Currently considered to be an introduction to the Melbourne area, although genetic analysis of populations within and to either side of the Port Phillip and Western Port catchments would be required to be more certain (N. Clemann pers. comm. 2018).
<i>Cryptophis nigrescens</i>	Eastern Small-eyed Snake		1	1988				P	
<i>Drysdalia coronoides</i>	White-lipped Snake		2	2010				P	
<i>Egernia saxatilis intermedia</i>	Black Rock Skink		22	2004				P	
<i>Eulamprus quoyii</i>	Eastern Water Skink	#	2	2012				U	Recorded in error. The lodged records are known to have been confused with <i>E. tympanum</i> .

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Eulamprus tympanum tympanum</i>	Southern Water Skink		23	1996				P	
<i>Lampropholis delicata</i>	Delicate Skink		3	2009				P	
<i>Lampropholis guichenoti</i>	Garden Skink		42	2012				P	
<i>Liopholis whitii</i>	White's Skink		1	2010				P	
<i>Liopholis whitii</i> SPOTTED BACK MORPH	White's Skink (spotted back morph)		1	2014				P	
<i>Lissolepis coventryi</i>	Swamp Skink		21	2014		L	vu	P	
<i>Niveoscincus coventryi</i>	Coventry's Skink		32	1993				P	
<i>Niveoscincus metallicus</i>	Metallic Skink		8	2014				P	
<i>Notechis scutatus</i>	Tiger Snake		17	2010				P	
<i>Pseudechis porphyriacus</i>	Red-bellied Black Snake		3	2011				P	
<i>Pseudemoia entrecasteauxii</i>	Southern Grass Skink		1	2010				P	
<i>Pseudemoia rawlinsoni</i>	Glossy Grass Skink		3	2010			vu	P	
<i>Pseudemoia spenceri</i>	Spencer's Skink		8	1993				P	



Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Saproscincus mustelinus</i>	Weasel Skink		8	2002				P	
<i>Tiliqua nigrolutea</i>	Blotched Blue-tongued Lizard		9	2010				P	
<i>Tiliqua scincoides</i>	Common Blue-tongued Lizard		4	2010				P	
<i>Varanus varius</i>	Lace Monitor		23	2016			en	P	

## Birds

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill		142	2012				P	
<i>Acanthiza lineata</i>	Striated Thornbill		1100	2012				P	
<i>Acanthiza nana</i>	Yellow Thornbill		5	2009				P	
<i>Acanthiza pusilla</i>	Brown Thornbill		1343	2017				P	
<i>Acanthiza reguloides</i>	Buff-rumped Thornbill		25	2011				P	
<i>Acanthorhynchus tenuirostris</i>	Eastern Spinebill		893	2017				P	
<i>Accipiter cirrhocephalus</i>	Collared Sparrowhawk		7	2005				P	
<i>Accipiter fasciatus</i>	Brown Goshawk		128	2011				P	
<i>Accipiter novaehollandiae novaehollandiae</i>	Grey Goshawk		4	2003		L	vu	P	
<i>Acridotheres tristis</i>	Common Myna	*	417	2014				P	
<i>Acrocephalus australis</i>	Australian Reed Warbler		1	2010				P	
<i>Acrocephalus stentoreus</i>	Clamorous Reed Warbler		13	2009				P	
<i>Actitis hypoleucos</i>	Common Sandpiper		2	1998	MIG		vu	P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Aegotheles cristatus</i>	Australian Owlet-nightjar		56	2017				P	
<i>Alauda arvensis</i>	European Skylark	*	42	2011				P	
<i>Alcedo azurea</i>	Azure Kingfisher		16	2007			nt	P	
<i>Alisterus scapularis</i>	Australian King-Parrot		327	2017				P	
<i>Anas castanea</i>	Chestnut Teal		50	2012				P	
<i>Anas gracilis</i>	Grey Teal		36	2012				P	
<i>Anas platyrhynchos</i>	Northern Mallard	*	2	1988				P	
<i>Anas rhynchotis</i>	Australasian Shoveler		10	1999			vu	P	
<i>Anas superciliosa</i>	Pacific Black Duck		235	2017				P	
<i>Anhinga novaehollandiae</i>	Darter		6	2004				P	
<i>Anser anser</i>	Domestic Goose	*	1	1990				P	
<i>Anseranas semipalmata</i>	Magpie Goose		1	1989		L	nt	P	
<i>Anthochaera carunculata</i>	Red Wattlebird		638	2017				P	
<i>Anthochaera chrysoptera</i>	Little Wattlebird		48	2011				P	
<i>Anthus novaeseelandiae</i>	Australasian Pipit		31	2011				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Apus pacificus</i>	Fork-tailed Swift		1	1988	MIG			P	Occasional visitor. Migratory.
<i>Aquila audax</i>	Wedge-tailed Eagle		91	2017				P	
<i>Ardea ibis</i>	Cattle Egret		9	2006				P	
<i>Ardea intermedia</i>	Intermediate Egret		1	1994		L	en	P	Occasional visitor.
<i>Ardea modesta</i>	Eastern Great Egret		7	2012		L	vu	P	
<i>Ardea pacifica</i>	White-necked Heron		25	2011				P	
<i>Arenaria interpres</i>	Ruddy Turnstone		1	1991	MIG		vu	P	
<i>Artamus cyanopterus</i>	Dusky Woodswallow		66	2011				P	
<i>Artamus personatus</i>	Masked Woodswallow		1	2009				P	
<i>Artamus superciliosus</i>	White-browed Woodswallow		12	2011				P	
<i>Aythya australis</i>	Hardhead		14	2007			vu	P	
<i>Biziura lobata</i>	Musk Duck		21	2008			vu	P	
<i>Botaurus poiciloptilus</i>	Australasian Bittern		1	1991	EN	L	en	P	
<i>Cacatua galerita</i>	Sulphur-crested Cockatoo		423	2016				P	
<i>Cacatua sanguinea</i>	Little Corella		25	2009				P	
<i>Cacatua tenuirostris</i>	Long-billed Corella		53	2011				P	
<i>Cacomantis flabelliformis</i>	Fan-tailed Cuckoo		242	2012				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Cacomantis pallidus</i>	Pallid Cuckoo		61	2011				P	
<i>Cacomantis variolosus</i>	Brush Cuckoo		21	2011				P	
<i>Calamanthus fuliginosus</i>	Striated Fieldwren		6	2010				P	
<i>Calidris acuminata</i>	Sharp-tailed Sandpiper		21	2006	MIG			P	
<i>Calidris canutus</i>	Red Knot		2	1990	EN		en	P	
<i>Calidris ferruginea</i>	Curlew Sandpiper		24	1999	CR		en	P	
<i>Calidris melanotos</i>	Pectoral Sandpiper		2	1998	MIG		nt	P	Very rarely recorded. Regular visitor to southern Victoria in small numbers.
<i>Calidris ruficollis</i>	Red-necked Stint		46	2008	MIG			P	
<i>Callocephalon fimbriatum</i>	Gang-gang Cockatoo		185	2012				P	
<i>Calyptorhynchus funereus</i>	Yellow-tailed Black-Cockatoo		378	2012				P	
<i>Carduelis carduelis</i>	European Goldfinch	*	98	2011				P	
<i>Cereopsis novaehollandiae</i>	Cape Barren Goose		2	1998				P	
<i>Charadrius bicinctus</i>	Double-banded Plover		23	2010	MIG			P	
<i>Charadrius leschenaultii</i>	Greater Sand Plover		2	1992	VU		cr	P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Charadrius mongolus</i>	Lesser Sand Plover		4	1997	EN		cr	P	
<i>Charadrius ruficapillus</i>	Red-capped Plover		22	1998				P	
<i>Chenonetta jubata</i>	Australian Wood Duck		297	2017				P	
<i>Cheramoeca leucosternus</i>	White-backed Swallow		2	2009				P	
<i>Chlidonias hybridus javanicus</i>	Whiskered Tern		2	1997			nt	P	
<i>Chloris chloris</i>	European Greenfinch	*	20	2003				P	
<i>Chroicocephalus novaehollandiae</i>	Silver Gull		30	2010				P	
<i>Chrysococcyx basalis</i>	Horsfield's Bronze-Cuckoo		22	2011				P	
<i>Chrysococcyx lucidus</i>	Shining Bronze-Cuckoo		192	2011				P	
<i>Chthonicola sagittatus</i>	Speckled Warbler		1	1999		L	vu	U	Unlikely to remain present within its former distribution in the Shire due to habitat loss and increased predation pressure.
<i>Cincloramphus cruralis</i>	Brown Songlark		4	2011				P	
<i>Cincloramphus mathewsi</i>	Rufous Songlark		3	2009				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Cinclosoma punctatum</i>	Spotted Quail-thrush		8	2007				P	
<i>Circus approximans</i>	Swamp Harrier		44	2011				P	
<i>Circus assimilis</i>	Spotted Harrier		1	1997				P	
<i>Cisticola exilis</i>	Golden-headed Cisticola		20	2012				P	
<i>Climacteris erythroptus</i>	Red-browed Treecreeper		157	2009				P	
<i>Climacteris picumnus victoriae</i>	Brown Treecreeper (south-eastern ssp.)		3	2005				P	
<i>Colluricincla harmonica</i>	Grey Shrike-thrush		1037	2017				P	
<i>Columba leucomela</i>	White-headed Pigeon		1	2008				U	Very rare visitor.
<i>Columba livia</i>	Rock Dove	*	6	2010				P	
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike		313	2012				P	
<i>Coracina papuensis</i>	White-bellied Cuckoo-shrike		1	2008				P	Rare visitor.
<i>Coracina tenuirostris</i>	Common Cicadabird		4	2011				P	Occasional migrant.
<i>Corcorax melanorhamphos</i>	White-winged Chough		1	1996				P	
<i>Cormobates leucophaeus</i>	White-throated Treecreeper		1082	2017				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Corvus coronoides</i>	Australian Raven		414	2014				P	
<i>Corvus mellori</i>	Little Raven		148	2014				P	
<i>Coturnix pectoralis</i>	Stubble Quail		16	2010				P	
<i>Coturnix ypsilophora australis</i>	Brown Quail		9	2008				P	
<i>Cracticus nigrogularis</i>	Pied Butcherbird		1	2007				P	Rare visitor.
<i>Cracticus tibicen</i>	Australian Magpie		638	2017				P	
<i>Cracticus torquatus</i>	Grey Butcherbird		535	2017				P	
<i>Cygnus atratus</i>	Black Swan		36	2009				P	
<i>Dacelo novaeguineae</i>	Laughing Kookaburra		769	2017				P	
<i>Daphoenositta chrysoptera</i>	Varied Sittella		281	2012				P	
<i>Dicaeum hirundinaceum</i>	Mistletoebird		231	2010				P	
<i>Dromaius novaehollandiae</i>	Emu		4	2007			nt	P	
<i>Egretta garzetta nigripes</i>	Little Egret		2	1998		L	en	P	
<i>Egretta novaehollandiae</i>	White-faced Heron		213	2017				P	
<i>Elanus axillaris</i>	Black-shouldered Kite		28	2012				P	



Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Elseyornis melanops</i>	Black-fronted Dotterel		38	2009				P	
<i>Eolophus roseicapillus</i>	Galah		344	2012				P	
<i>Eopsaltria australis</i>	Eastern Yellow Robin		1044	2017				P	
<i>Epthianura albifrons</i>	White-fronted Chat		9	2011				P	
<i>Erythrogonyx cinctus</i>	Red-kneed Dotterel		1	1999				P	
<i>Eurostopodus mystacalis</i>	White-throated Nightjar		21	2009				P	
<i>Eurystomus orientalis</i>	Dollarbird		1	2006				U	Rare visitor. Mostly recorded north of the Great Dividing Range.
<i>Falco berigora</i>	Brown Falcon		30	2011				P	
<i>Falco cenchroides</i>	Nankeen Kestrel		24	2011				P	
<i>Falco longipennis</i>	Australian Hobby		15	2010				P	
<i>Falco peregrinus</i>	Peregrine Falcon		23	2016				P	
<i>Falcunculus frontatus</i>	Crested Shrike-tit		187	2012				P	
<i>Fulica atra</i>	Eurasian Coot		44	2017				P	
<i>Gallinago hardwickii</i>	Latham's Snipe		26	2013	MIG		nt	P	
<i>Gallinula tenebrosa</i>	Dusky Moorhen		35	2012				P	
<i>Gallirallus philippensis</i>	Buff-banded Rail		4	2012				P	
<i>Geopelia striata</i>	Peaceful Dove		1	2003				U	Very rare visitor, possibly augmented by aviary escapes.

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Glossopsitta concinna</i>	Musk Lorikeet		64	2012				P	
<i>Glossopsitta pusilla</i>	Little Lorikeet		5	2000				P	
<i>Grallina cyanoleuca</i>	Magpie-lark		490	2014				P	
<i>Haematopus longirostris</i>	Pied Oystercatcher		10	2007				P	
<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle		4	2008		L	vu	P	
<i>Haliastur sphenurus</i>	Whistling Kite		2	2000				P	
<i>Hieraaetus morphnoides</i>	Little Eagle		4	2004				P	
<i>Himantopus himantopus</i>	Black-winged Stilt		9	2010				P	
<i>Hirundapus caudacutus</i>	White-throated Needletail		43	2008	MIG		vu	P	
<i>Hirundo neoxena</i>	Welcome Swallow		327	2017				P	
<i>Hydroprogne caspia</i>	Caspian Tern		11	1997	MIG	L	nt	P	
<i>Ixobrychus flavicollis australis</i>	Black Bittern		1	2008		L	vu	U	Very rare visitor.
<i>Ixobrychus minutus dubius</i>	Little Bittern		5	2006		L	en	P	
<i>Lalage sueurii</i>	White-winged Triller		8	2009				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Larus pacificus pacificus</i>	Pacific Gull		16	2010			nt	P	
<i>Lathamus discolor</i>	Swift Parrot		3	1998	CR	L	en	P	
<i>Leucosarcia melanoleuca</i>	Wonga Pigeon		6	2006				P	
<i>Lewinia pectoralis pectoralis</i>	Lewin's Rail		2	1994		L	vu	P	Very rarely recorded, although has potential to be recorded in future in suitable habitat.
<i>Lichenostomus chrysops</i>	Yellow-faced Honeyeater		638	2012				P	
<i>Lichenostomus leucotis</i>	White-eared Honeyeater		575	2017				P	
<i>Lichenostomus melanops</i>	Yellow-tufted Honeyeater		5	2009				P	
<i>Lichenostomus melanops cassidix</i>	Helmeted Honeyeater		522	2012	CR	L	cr	P	
<i>Lichenostomus ornatus</i>	Yellow-plumed Honeyeater		1	2010				U	Very rare visitor.
<i>Lichenostomus penicillatus</i>	White-plumed Honeyeater		211	2011				P	
<i>Limicola falcinellus</i>	Broad-billed Sandpiper		2	1997	MIG			P	Few historic records. Regular visitor to southern Victoria in small numbers.
<i>Limosa lapponica</i>	Bar-tailed Godwit		4	1991	VU			P	Regular visitor to southern Victoria in small numbers.

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Lophoictinia isura</i>	Square-tailed Kite		1	2001		L	vu	P	Rare visitor.
<i>Malacorhynchus membranaceus</i>	Pink-eared Duck		12	2010				P	
<i>Malurus cyaneus</i>	Superb Fairy-wren		970	2017				P	
<i>Manorina melanocephala</i>	Noisy Miner		313	2014				P	
<i>Manorina melanophrys</i>	Bell Miner		354	2012				P	
<i>Megalurus gramineus</i>	Little Grassbird		2	2007				P	
<i>Melanodryas cucullata cucullata</i>	Hooded Robin		1	2009		L	nt	P	Rare visitor.
<i>Meliphaga lewinii</i>	Lewin's Honeyeater		109	2011				P	
<i>Melithreptus brevirostris</i>	Brown-headed Honeyeater		144	2017				P	
<i>Melithreptus lunatus</i>	White-naped Honeyeater		628	2012				P	
<i>Menura novaehollandiae</i>	Superb Lyrebird		166	2012				P	
<i>Merops ornatus</i>	Rainbow Bee-eater		1	2000				P	Occasional migrant.
<i>Microcarbo melanoleucos</i>	Little Pied Cormorant		52	2012				P	
<i>Microeca fascinans</i>	Jacky Winter		69	2008				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Mirafrja javanica</i>	Horsfield's Bushlark		1	2000				P	
<i>Monarcha melanopsis</i>	Black-faced Monarch		U	2009	MIG			U	Occasional migrant/vagrant to the area.
<i>Myiagra cyanoleuca</i>	Satin Flycatcher		105	2012	MIG			P	
<i>Myiagra inquieta</i>	Restless Flycatcher		22	2009				P	
<i>Myiagra rubecula</i>	Leaden Flycatcher		13	2009				P	
<i>Myzomela sanguinolenta</i>	Scarlet Honeyeater		1	2009				P	Rare visitor.
<i>Neochmia temporalis</i>	Red-browed Finch		359	2012				P	
<i>Neophema chrysostoma</i>	Blue-winged Parrot		22	2009				P	
<i>Ninox connivens connivens</i>	Barking Owl		2	1999		L	en	P	
<i>Ninox novaeseelandiae</i>	Southern Boobook		328	2015				P	
<i>Ninox strenua</i>	Powerful Owl		101	2017		L	vu	P	
<i>Numenius madagascariensis</i>	Eastern Curlew		22	2007	CR		vu	P	
<i>Numenius phaeopus</i>	Whimbrel		2	1991	MIG		vu	P	
<i>Nycticorax caledonicus hillii</i>	Nankeen Night Heron		5	2011			nt	P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Nymphicus hollandicus</i>	Cockatiel		6	2004				P	
<i>Ocyphaps lophotes</i>	Crested Pigeon		6	2011				P	
<i>Oriolus sagittatus</i>	Olive-backed Oriole		116	2009				P	
<i>Oxyura australis</i>	Blue-billed Duck		6	2006		L	en	P	
<i>Pachycephala olivacea</i>	Olive Whistler		50	2009				P	
<i>Pachycephala pectoralis</i>	Golden Whistler		843	2017				P	
<i>Pachycephala rufiventris</i>	Rufous Whistler		319	2017				P	
<i>Pardalotus punctatus punctatus</i>	Spotted Pardalote		986	2017				P	
<i>Pardalotus striatus</i>	Striated Pardalote		298	2011				P	
<i>Passer domesticus</i>	House Sparrow	*	221	2014				P	
<i>Passer montanus</i>	Eurasian Tree Sparrow	*	1	1999				P	
<i>Pelecanus conspicillatus</i>	Australian Pelican		25	2015				P	
<i>Petrochelidon ariel</i>	Fairy Martin		2	1999				P	
<i>Petrochelidon nigricans</i>	Tree Martin		10	2008				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Petroica boodang</i>	Scarlet Robin		177	2017				P	
<i>Petroica goodenovii</i>	Red-capped Robin		3	2007				P	
<i>Petroica phoenicea</i>	Flame Robin		26	2017				P	
<i>Petroica rodinogaster</i>	Pink Robin		19	2009				P	
<i>Petroica rosea</i>	Rose Robin		144	2012				P	
<i>Phalacrocorax carbo</i>	Great Cormorant		28	2010				P	
<i>Phalacrocorax sulcirostris</i>	Little Black Cormorant		23	2012				P	
<i>Phalacrocorax varius</i>	Pied Cormorant		12	2010			nt	P	
<i>Phaps chalcoptera</i>	Common Bronzewing		323	2017				P	
<i>Phaps elegans</i>	Brush Bronzewing		53	2009				P	
<i>Phasianus colchicus</i>	Common Pheasant	*	1	1996				U	Very rarely recorded. Likely to be an escape, although some small populations exist elsewhere in southern Victoria.
<i>Philemon corniculatus</i>	Noisy Friarbird		2	2007				P	
<i>Phylidonyris novaehollandiae</i>	New Holland Honeyeater		336	2017				P	
<i>Phylidonyris pyrrhoptera</i>	Crescent Honeyeater		182	2011				P	
<i>Platalea flavipes</i>	Yellow-billed Spoonbill		18	2010				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Platalea regia</i>	Royal Spoonbill		13	2006			nt	P	
<i>Platycercus elegans</i>	Crimson Rosella		1065	2017				P	
<i>Platycercus eximius</i>	Eastern Rosella		453	2014				P	
<i>Pluvialis fulva</i>	Pacific Golden Plover		7	1997	MIG		vu	P	
<i>Pluvialis squatarola</i>	Grey Plover		3	1992	MIG		en	P	
<i>Podargus strigoides</i>	Tawny Frogmouth		61	2017				P	
<i>Podiceps cristatus</i>	Great Crested Grebe		6	2008				P	
<i>Poliiocephalus poliocephalus</i>	Hoary-headed Grebe		31	2017				P	
<i>Porphyrio porphyrio</i>	Purple Swamphen		68	2017				P	
<i>Porzana fluminea</i>	Australian Spotted Crake		5	2012				P	
<i>Porzana pusilla palustris</i>	Baillon's Crake		3	2008		L	vu	P	
<i>Porzana tabuensis</i>	Spotless Crake		1	2012				P	Rarely recorded.
<i>Psophodes olivaceus</i>	Eastern Whipbird		266	2012				P	
<i>Ptilonorhynchus violaceus</i>	Satin Bowerbird		17	2008				P	
<i>Puffinus tenuirostris</i>	Short-tailed Shearwater		1	1993				P	
<i>Pycnoptilus floccosus</i>	Pilotbird		19	2009				P	



Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Rhipidura albiscapa</i>	Grey Fantail		1328	2017				P	
<i>Rhipidura leucophrys</i>	Willie Wagtail		411	2014				P	
<i>Rhipidura rufifrons</i>	Rufous Fantail		200	2017				P	
<i>Sericornis frontalis</i>	White-browed Scrubwren		916	2017				P	
<i>Sericornis magnirostris</i>	Large-billed Scrubwren		21	2009				P	
<i>Smicronis brevirostris</i>	Weebill		6	1999				P	
<i>Stagonopleura bella</i>	Beautiful Firetail		30	2008				P	
<i>Stipiturus malachurus</i>	Southern Emu-wren		54	2009				P	
<i>Strepera graculina</i>	Pied Currawong		353	2017				P	
<i>Strepera versicolor</i>	Grey Currawong		100	2011				P	
<i>Streptopelia chinensis</i>	Spotted Turtle-Dove	*	435	2014				P	
<i>Sturnus vulgaris</i>	Common Starling	*	409	2014				P	
<i>Tachybaptus novaehollandiae</i>	Australasian Grebe		80	2011				P	
<i>Tadorna tadornoides</i>	Australian Shelduck		92	2012				P	
<i>Thalasseus bergii</i>	Crested Tern		10	1997	MIG			P	
<i>Threskiornis molucca</i>	Australian White Ibis		103	2012				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Threskiornis spinicollis</i>	Straw-necked Ibis		94	2012				P	
<i>Todiramphus sanctus</i>	Sacred Kingfisher		74	2010				P	
<i>Trichoglossus chlorolepidotus</i>	Scaly-breasted Lorikeet	#	1	1999				P	Rarely recorded. Likely augmented by aviary escapes.
<i>Trichoglossus haematodus</i>	Rainbow Lorikeet		24	2017				P	
<i>Tringa nebularia</i>	Common Greenshank		8	1997	MIG		vu	P	
<i>Turdus merula</i>	Common Blackbird	*	624	2017				P	
<i>Turdus philomelos</i>	Song Thrush	*	11	2003				U	Numbers diminished in Victoria to occasional resident.
<i>Turnix varia</i>	Painted Button-quail		23	2010				P	
<i>Tyto javanica</i>	Pacific Barn Owl		9	2005				P	
<i>Tyto novaehollandiae novaehollandiae</i>	Masked Owl		10	2001		L	en	P	
<i>Tyto tenebricosa tenebricosa</i>	Sooty Owl		78	2012		L	vu	P	
<i>Vanellus miles</i>	Masked Lapwing		305	2014				P	
<i>Vanellus tricolor</i>	Banded Lapwing		1	2001				P	
<i>Xenus cinereus</i>	Terek Sandpiper		16	1997	MIG	L	en	U	Occasional migrant.
<i>Zoothera lunulata</i>	Bassian Thrush		131	2014				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Zosterops lateralis</i>	Silvereye		510	2012				P	

## Mammals

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Acrobates spp.</i>	Feathertail glider species		14	2012				P	
<i>Antechinus agilis</i>	Agile Antechinus		97	2017				P	
<i>Antechinus mimetes</i>	Mainland Dusky Antechinus		42	2016				P	
<i>Bos taurus</i>	Cattle (feral)	*	1	1990				P	
<i>Canis lupus</i>	Dingo & Dog (feral)	*	19	1995				P	
<i>Canis lupus familiaris</i>	Dog	*	4	2015				P	
<i>Capra hircus</i>	Goat (feral)	*	1	2008				P	
<i>Cercartetus nanus</i>	Eastern Pygmy-possum		10	2017			nt	P	
<i>Cervus dama</i>	Fallow Deer	*	4	2009				P	
<i>Cervus unicolor</i>	Sambar	*	14	2016				P	
<i>Chalinolobus gouldii</i>	Gould's Wattled Bat		10	1999				P	
<i>Chalinolobus morio</i>	Chocolate Wattled Bat		32	2013				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Dasyurus maculatus maculatus</i>	Spot-tailed Quoll		2	2003	EN	L	en	P	Unknown whether the species remains within the Shire due to historic regional decline and lack of very recent reporting. Further targeted surveys would be required to inform its status.
<i>Felis catus</i>	Cat	*	53	2017				P	
<i>Gymnobelideus leadbeateri</i>	Leadbeater's Possum		8	2016	CR	L	en	P	
<i>Hydromys chrysogaster</i>	Water Rat		3	2006				P	
<i>Isoodon obesulus obesulus</i>	Southern Brown Bandicoot		457	2015	EN	L	nt	P	
<i>Lepus europeus</i>	European Hare	*	14	2011				P	
<i>Macropus giganteus</i>	Eastern Grey Kangaroo		81	2017				P	
<i>Mastacomys fuscus mordicus</i>	Broad-toothed Rat		3	1993	VU	L	en	P	Unknown whether the species remains within the Shire due to habitat reduction, increased predation pressure and lack of more recent survey.
<i>Miniopterus schreibersii</i> GROUP	Common Bent-wing Bat		1	1992		L		P	Likely to be the eastern subspecies <i>M. s. oceanensis</i> .
<i>Mus musculus</i>	House Mouse	*	69	2017				P	
<i>Nyctophilus geoffroyi</i>	Lesser Long-eared Bat		30	2017				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Nyctophilus gouldi</i>	Gould's Long-eared Bat		5	2005				P	
<i>Ornithorhynchus anatinus</i>	Platypus		14	2006				P	
<i>Oryctolagus cuniculus</i>	European Rabbit	*	228	2015				P	
<i>Perameles nasuta</i>	Southern Long-nosed Bandicoot		23	2016				P	
<i>Petauroides volans</i>	Greater Glider		92	2017	VU	L	vu	P	
<i>Petaurus australis</i>	Yellow-bellied Glider		168	2015				P	
<i>Petaurus breviceps</i>	Sugar Glider		128	2016				P	
<i>Phascolarctos cinereus</i>	Koala		21	2017				P	
<i>Pseudocheirus peregrinus</i>	Common Ring-tailed Possum		243	2016				P	
<i>Pteropus poliocephalus</i>	Grey-headed Flying-fox		2	2017	VU	L	vu	P	
<i>Rattus fuscipes</i>	Bush Rat		127	2017				P	
<i>Rattus lutreolus</i>	Swamp Rat		51	2017				P	
<i>Rattus norvegicus</i>	Brown Rat	*	3	2006				P	
<i>Rattus rattus</i>	Black Rat	*	91	2017				P	
<i>Sminthopsis leucopus</i>	White-footed Dunnart		1	1990		L	nt	P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Tachyglossus aculeatus</i>	Short-beaked Echidna		78	2017				P	
<i>Tadarida australis</i>	White-striped Freetail Bat		94	2017				P	
<i>Trichosurus cunninghami</i>	Mountain Brush-tailed Possum		37	2016				P	
<i>Trichosurus vulpecula</i>	Common Brush-tailed Possum		167	2012				P	
<i>Vespadelus darlingtoni</i>	Large Forest Bat		12	2013				P	
<i>Vespadelus regulus</i>	Southern Forest Bat		27	2013				P	
<i>Vespadelus vulturnus</i>	Little Forest Bat		33	2013				P	
<i>Vombatus ursinus</i>	Common Wombat		171	2017				P	
<i>Vulpes vulpes</i>	Red Fox	*	152	2017				P	
<i>Wallabia bicolor</i>	Black Wallaby		175	2017				P	

## Invertebrates

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Aeolochroma mniaria</i>	Geometer moth		1	2007				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Amarinus lacustris</i>	Freshwater spider crab		6	2008				P	
<i>Anthela acuta</i>	Lappet moth		1	2007				P	
<i>Anthela protocentra</i>	Lappet moth		3	2005				P	
<i>Anthela repleta</i>	Lappet moth		1	2007				P	
<i>Antipodia chaostola chares</i>	Heath Sand-skipper Butterfly		1	2005			dd	P	
<i>Candalides consimilis goodingi</i>	Dark Pencilled-blue Butterfly		4	1993				P	
<i>Casbia melanops</i>	Geometer moth		3	2007				P	
<i>Casbia tanaoctena</i>	Geometer moth		3	2007				P	
<i>Chaetolopha leucophragma</i>	Geometer moth		1	2008				P	
<i>Chaetolopha oxyntis</i>	Geometer moth		1	2004				P	
<i>Cherax destructor destructor</i>	Common yabby		3	2010				P	
<i>Chiriphe dichotoma</i>	Moth		1	2008				P	
<i>Chlenias ochrocrana</i>	Geometer moth		2	2003				P	
<i>Chloroclystis insigillata</i>	Geometer moth		1	2009				P	
<i>Chlorocoma melocrossa</i>	Geometer moth		1	2008				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Conosara castanea</i>	Geometer moth		1	2007				P	
<i>Dichromodes atrosignata</i>	Geometer moth		2	2007				P	
<i>Dichromodes estigmara</i>	Geometer moth		1	2009				P	
<i>Dichromodes euscia</i>	Geometer moth		2	2008				P	
<i>Didymoctenia exsuperata</i>	Geometer moth		1	2010				P	
<i>Discophlebia celaena</i>	Snub moth		1	2008				P	
<i>Discophlebia lucasii</i>	Snub moth		1	2008				P	
<i>Dysbatus stenodesma</i>	Geometer moth		3	2010				P	
<i>Ecnomodes sagittaria</i>	Moth		1	2007				P	
<i>Ectropis lignea</i>	Geometer moth		1	2010				P	
<i>Engaeus cunicularius</i>	Granular burrowing crayfish		2	2009				P	
<i>Engaeus laevis</i>	Richards burrowing crayfish		1	2006				P	
<i>Entometa guttularis</i>	Boxtree moth		1	2007				P	
<i>Eodelena melanochelis</i>	Huntsman spider		2	1989				P	
<i>Epicompsa xanthocrossa</i>	Geometer moth		1	2010				P	



Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Euastacus kershawi</i>	Gippsland spiny crayfish		8	2007				P	
<i>Euastacus woiwuru</i>	Central highlands spiny crayfish		14	2009				P	
<i>Euastacus yarraensis</i>	Southern victorian spiny crayfish		18	2009				P	
<i>Euchaetis metallota</i>	Concealer moth		1	2007				P	
<i>Euchaetis rhizobola</i>	Concealer moth		2	2007				P	
<i>Fisera hypoleuca</i>	Geometer moth		1	2008				P	
<i>Furcatrox furneauxi</i>	Geometer moth		1	2008				P	
<i>Hadronyche modesta</i>	Victorian Funnel-web Spider		1	1992				P	
<i>Hylaeora capucina</i>	Moth		2	2008				P	
<i>Hylaeora caustopis</i>	Moth		1	2007				P	
<i>Hylaeora eucalypti</i>	Eucalyptus prominent moth		1	2007				P	
<i>Hyridella (Hyridella) australis</i>	Austral mussel		1	1999				P	
<i>Hyridella (Hyridella) drapeta</i>	Freshwater mussel		16	2016				P	
<i>Idiodes siculoides</i>	Geometer moth		1	2011				P	
<i>Lychnographa agaura</i>	Geometer moth		2	2007				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Lycosa godeffroyi</i>	Garden wolf spider		1	1992				P	
<i>Maxates centrophylla</i>	Geometer moth		1	2005				P	
<i>Microdes villosata</i>	Geometer moth		1	2007				P	
<i>Missulena bradleyi</i>	Eastern mouse spider		1	1991				P	
<i>Nola vernalis</i>	Tuft moth		1	2007				P	
<i>Novodamus nodatus</i>	Red and black spider		1	1989				P	
<i>Opsirhina albigutta</i>	Lappet moth		1	2008				P	
<i>Paraty australiensis</i>	Common freshwater shrimp		128	2010				P	
<i>Parepisparis lutosaria</i>	Geometer moth		3	2009				P	
<i>Philenora aspectalella</i>	Moth		1	2007				P	
<i>Philenora elegans</i>	Moth		1	2007				P	
<i>Phrissogonus laticostata</i>	Geometer moth		1	2013				P	
<i>Pisidium (Euglesa) carum</i>	Pea clam		1	1999				P	
<i>Pisidium (Euglesa) etheridgei</i>	Pea clam		1	1988				P	
<i>Poecilasthena anthodes</i>	Geometer moth		1	2010				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Poecilasthena balioloma</i>	Geometer moth		1	2010				P	
<i>Proteuxoa florescens</i>	Owlet moth		1	2007				P	
<i>Proteuxoa hypochalchis</i>	Owlet moth		1	2007				P	
<i>Proteuxoa restituta</i>	Owlet moth		1	2007				P	
<i>Psilosticha absorpta</i>	Geometer moth		1	2010				P	
<i>Rhapsa suscitatalis</i>	Owlet moth		1	2003				P	
<i>Rhinodia rostraria</i>	Geometer moth		3	2008				P	
<i>Rhuma divergens</i>	Geometer moth		1	2005				P	
<i>Scioglyptis chionomera</i>	Geometer moth		1	2007				P	
<i>Scoliacma nana</i>	Moth		2	2008				P	
<i>Scopula rubraria</i>	Plantain moth		1	2007				P	
<i>Spilosoma canescens</i>	Dark-spotted Tiger Moth		1	2007				P	
<i>Termessa gratiosa</i>	Moth		1	2007				P	
<i>Termessa shepherdii</i>	Sheperd's footman		1	2007				P	
<i>Thallarcha albicollis</i>	Moth		2	2004				P	
<i>Thallarcha phalarota</i>	Moth		1	2008				P	

Scientific name	Common name	Origin	No. of records	Year (last record)	EPBC Act	FFG Act	DSE	Likely occurrence in Cardinia Shire	Comments
<i>Thallogama nigraria</i>	Geometer moth		1	2010				P	
<i>Velesunio ambiguus</i>	Balonne freshwater mussel		1	1998				P	
<i>Visiana brujata</i>	Geometer moth		2	2004				P	
<i>Xanthorhoe anthracinata</i>	Geometer moth		1	2010				P	
<i>Xenomusa monoda</i>	Geometer moth		3	2008				P	