The tables below indicate fauna documented in the Kananook reserves. The list was compiled by members of the KCA, and includes the results of a biological survey of the creek carried out by Melbourne Water several years ago. The KCA would be delighted to hear from anyone who is able to verify sightings or add to the list.

Spiny Cheeked Honeyeater
Striated Thornbill
Brown Thornbill
Eastern Spinebill
Australian Goshawk
Common Myna
Azure Kingfisher *Near threatened <sup>1i</sup>
Chestnut Teal
Black Duck
Red Wattlebird
Little Wattlebird
Fork Tailed Swift
White Faced Heron
Goldfinch
Horsefield's Bronze Cuckoo
Shining Bronze Cuckoo
Grey Shrike Thrush
Black Faced Cuckoo Shrike
Australian Raven

Cracticus torquatis	Butcherbird
Birds continued	
Dacelo gigas	Kookaburra
Dicaem hirundinaceum	Mistletoe Bird
Egretta alba / Ardea alba	Great Egret *endangered <sup>2</sup>
Elanus notatus	Black Shouldered Kite
Eopsaltria australis	Yellow Robin
Falco cenchroides	Nankeen Kestrel
Falco longipennis	Little Falcon
Falcunculus frontatus	Eastern Shrike Tit
Fulica atra	Coot
Gallinula tenebrosa	Dusky Moorhen
Glossoptsitta concinna	Musk Lorikeet
Grallina cyanoleuca	Magpie Lark
Gymnorhina tibicen	Austalian Magpie
Halycyon sancta	Sacred Kingfisher
Hirundo neoxena	Welcome Swallow
Larus novaehollandiae	Silver Gull
Malurus cyaneus	Superb Blue Wren
Melithreptus lunatis	White Naped Honeyeater
Ninox novaeseelandiae	Boobook Owl
Pachycephala pectoralis	Golden Whistler
Pachycephala rufiventris	Rufous Whistler

Pardalotus striatus	Striated Pardelote
Birds continued	
Passer domesticus	House Sparrow
Passer montanus	Tree Sparrow
Phalacrocorax varius	Pied Cormorant * near threatened <sup>1</sup>
Phalocrocorax carbo	Black Cormorant
Phalocrocorax melanoleucos	Little Pied Cormorant
Phalocrocorax sulcirostris	Little Black Cormorant
Phylidonyris novaehollandae	New Holland Honeyeater
Platalea flavipes	Yellow Billed Spoonbill
Platalea regia	Royal Spoonbill * vulnerable <sup>1</sup>
Platycercus eximius	Eastern Rosella
Podargus strigoides	Tawny Frogmouth
Rhipidura leucophrys	Willie Wagtail
Rhipidura rufifrons	Rufous Fantail
Starnus vulgaris	Common Starling
Sterptopelia chinensis	Spotted Turtle Dove
Tardus merula	Black Bird
Tardus philomelos	SongThrush
Trichoglossus haemotadus	Rainbow Lorikeet
Zoothera dauma	Grey Thrush
Zosterops lutea	Silvereye

Animals, including mammals and reptiles			
	Water Skink Lizard		
Egernia whitii	White's Lizard		
	Red Tailed Lizard		
	Brown Garden Skink		
Tiliqua nigrolutea	Blotched Blue Tongue Lizard		
	Legless Lizard		
	Several Frogs		
Pseudechis porphyriacus	Black Snake		
	Brown Snake		
Notechis scutatus	Tiger Snake		
Pseudocheirus peregrinnis	Ringtail Possum		
Trichosurus vulpecular	Brushtail Possum		
	Several bats		

# **Water Creatures**

Crabs

Shrimp

Fish				
KCA and DVA data, see also DNRE listing 2001 below				
Acanthropagrus Butcheri	Black Bream			
Aldrichetta forsteri	Yellow Eyed Mullet			
Ammotretis rostratus	Longsnout Flounder			
Anguilla australis	Short Finned Eel			
Atherinosoma microstoma	Small Mouthed hardy head			
Favonigobius tamarensis	Tamar River Goby			
Galaxias brevipinnis	Broad Finned Galaxias			
Galaxias maculatus	Common jollytail			
Galaxias truttaceus	Spotted Galaxias			
Gambusia affinis	Gambusia			
Gobiopterus semivestitus	Glass Goby			
Phylipnodon grandiceps	Big Head Gudgeon			
Pseudaphritis urvilli	Tupong			
Psedogobius olorum	Blue spot goby			
Sardinops neolichardus	Pilchard			

# Fish Data Kananook Creek DNRE 2001

	Native Freshwater
Anguilla australis	Short-finned eel*
Galaxias maculatus	Common galaxias*
Galaxius brevipinnis	Broad-finned galaxias*
Galaxius truttaceus	Spotted galaxias*
	Native Estuarine
*Atherinosoma microstoma	Small-mouthed hardyhead
*Pseudogobius olorum	Blue spot goby
	Introduced
Gambusia holbrooki	Mosquito fish
Acanthogobius flavimanus	Yellow fin goby

<sup>\*</sup> Migratory - Require unrestricted passage along the creek at some stage during their life cycle.

# \* Vulnerable and Threatened Fauna Sub Page of Fauna page

Loss or depletion of habitat is a major threat to the future survival of our native fauna. Pockets of remnant bushland like the Kananook Creek Reserves help to provide food, shelter and a safe refuge where breeding can take place.

Lists below indicate fauna noted in the Kananook Reserves and also listed as endangered or possibly vulnerable to endangerment in Victoria. Fish listed are patchy or restricted in their distribution.

# Endangered (not Critically Endangered but facing a very high risk of extinction in the wild in the near future)

Scientific	Common	FFG	Status	ANZECC	Status
Name	Name				
Egretta Alba	Great Egret (also known as Large Egret)	Listed <sup>ii</sup>			

# Vulnerable (not Critically Endangered or Endangered but facing a very high risk of extinction in the wild in the near future)

Scientific Name	Common Name	FFG		
Platalea	Royal			
regia	Spoonbill			

# Lower Risk- near threatened (close to qualifying for Vulnerable)

Scientific Name	Common Name	FFG		
Phalacrocorax	Pied			
varius	Cormorant			

2. Fish				
Scientific Name	Common Name	Conservation Listing in Victoria DWR, 1989		
Galaxias brevipinnis	Broad Finned Galaxias Other common names:Climbing Galaxias, Short- finned Galaxias, Broad-finned Galaxias, Cox's Mountain Galaxias, Pieman Galaxias	Restricted / Rare  Description  Size: Up to 270 mm, commonly 150-170 mm.  Famous for its ability to climb steep waterfalls and rocky surfaces, it clings to the rock surface, using its fins.  Spawning may occur in the late Autumn or early Winter in upper reaches. Newly hatched larvae are carried downstream to the sea.  After further development, they return to fresh water the following spring. Food includes insect larvae and surface prey such as flies.		
Galaxias truttaceus	Also commonly (incorrectly) named as  Spotted Mountain Trout, Mountain Trout)	Restricted / Rare  Description  Size 12 cm-14 cm maximum 20 cm.  Spawning is reported as occurring in autumn or early winter near adult habitats. Larvae probably go to sea, returning as slender transparent juveniles during Spring. Reputedly good at mosquito control.		

#### References:

- 1. Advisory List of threatened Invertebrate Fauna in Victoria, Department Sustainability and Environment 2007
- 2. DWR, 1989. Water Victoria: An Environmental Handbook. Department of Water Resources Victoria

FFG: listing Status under Flora and Fauna Guarantee Act 1988 Schedule II

 $<sup>^{\</sup>mathrm{i}}$  . Advisory List of threatened Invertebrate Fauna in Victoria, Department Sustainability and Environment 2007

ii Great Egret (listed as endangered on FFG)