

## APPENDIX 2. SCIENTIFIC NAMES

The scientific names of wetland plants and animals used in the Recommendations are listed here.

### Plants

#### *Fringing woodland/shrub species*

black box	– <i>Eucalyptus largiflorens</i>
coolibah	– <i>Eucalyptus microtheca</i>
lignum	– <i>Muehlenbeckia florulenta</i>
river red gum	– <i>Eucalyptus camaldulensis</i>
yapunyah	– <i>Eucalyptus ochrophloia</i>

#### *Emergent wetland plants*

bulrush/cumbungi	– <i>Typha orientalis</i>
canegrass	– <i>Eragrostis australasica</i>
common reed	– <i>Phragmites australis</i>
common rush	– <i>Juncus usitatus</i>
common spike rush	– <i>Eleocharis acuta</i>
giant sedge	– <i>Cyperus exaltatus</i>
marsh clubrush	– <i>Bolboschoenus fluviatilis</i>
tall spikerush	– <i>Eleocharis sphacelata</i>
tassel sedge	– <i>Carex fascicularis</i>
tussock sedge	– <i>Carex apressa</i>

#### *Submergent wetland plants*

pennywort	– Apiaceae sp.
water milfoil (and emergent)	– <i>Myriophyllum verrucosum</i>
water ribbons	– <i>Triglochin procerum</i>
ribbonweed	– <i>Vallisneria nana</i>

#### *Submergent wetland plants with floating leaves*

duck lettuce	– <i>Hydrocharitaceae</i>
pondweed	– <i>Potamogetonaceae</i>
water lily	– <i>Nymphaeaceae</i>
nardoo	– <i>Marsilea sp</i>

### **Open water plants**

azolla	– <i>Azollaceae</i>
duckweed	– <i>Lemnaceae</i>
microscopic algae	– <i>Volvox sp. for example</i>

### **Weeds**

alligator weed	– <i>Alternanthera philoxeroides</i>
alisma	– <i>Alisma lanceolatum</i>
arrowhead	– <i>Sagittaria montevidensis</i>
athel pine	– <i>Amarix aphylla</i>
blackberry	– <i>Rubous fruticosus</i>
bluewater speedwell	– <i>Veronica anagallis-aquatica</i>
cabomba	– <i>Cabomba caroliniana</i>
carpet weed/fogfruit	– <i>Lippia sp.</i>
celery buttercup	– <i>Ranunculus sceleratus</i>
creeping buttercup	– <i>Ranunculus repens</i>
dense waterweed	– <i>Egeria densa</i>
elodea	– <i>Elodea Canadensis</i>
hygrophila	– <i>Hygrophila costata</i>
ludwigia	– <i>Ludwigia peruviana</i>
olive hymenachne	– <i>Hymenachne amplexicaulis</i>
parrots feather	– <i>Myriophyllum aquaticum</i>
reed sweetgrass	– <i>Glyceria maxima</i>
Sagittaria	– <i>Sagittaria platyphylla</i>
senegal tea	– <i>Gymnocoronis spilanthoides</i>
salvinia	– <i>Salvinia molesta</i>
spiny rush	– <i>Juncus acutus</i>
torpedo grass	– <i>Panicum repens</i>
water hyacinth	– <i>Eichhornia crassipes</i>
water lettuce	– <i>Pistia stratiotes</i>
watercress	– <i>Rorippa nasturtiumaquaticum</i>
water poppy	– <i>Hydrocleys nymphoides</i>
willow tree	– <i>Salicaceae sp.</i>
yellow waterlily	– <i>Nymphaea Mexicana</i>

## Animals

### **Birds**

bitterns	– <i>Ardeidae sp.</i>
black swan	– <i>Cygnus atratus</i>
brolga	– <i>Grus rubicundus</i>
cormorants	– <i>Phalacrocoracidae sp.</i>
darter	– <i>Anhinga melanogaster</i>
ducks	– <i>Anatidae sp.</i>
egrets	– <i>Ardea and Egretta spp.</i>
grebes	– <i>Podicipedidae sp.</i>
herons	– <i>Ardeidae sp.</i>
parrots	– <i>Psittacidae sp.</i>
pelican	– <i>Pelecanus conspicillatus</i>
spoonbills and ibis	– <i>Threskiornithidae sp.</i>

### **Mammals**

dingo	– <i>Canis lupus dingo</i>
kangaroo	– <i>Macropodidae sp.</i>
koala	– <i>Phascolarctos cinereus</i>
wallaby	– <i>Macropodidae sp.</i>
water rat	– <i>Hydromys chrysogaster</i>

### **Reptiles**

snakes	– <i>Elaoidae sp.</i>
goannas	– <i>Varanidae sp.</i>
lizards	– <i>Pygopodidae sp.</i>
skinks	– <i>Scincidae sp.</i>
geckos	– <i>Gekonidae sp.</i>
turtles (inland)	– <i>Cheluidae sp.</i>

### **Macro-invertebrates**

leeches	– <i>Hirudoidea sp.</i>
Murray crayfish	– <i>Euastacus armatus</i>
yabby/ freshwater crayfish	– <i>Cherax destructor</i>

### **Fish**

bony bream	– <i>Nematalosa erebi</i>
flathead gudgeon	– <i>Philypnodon grandiceps</i>
golden perch	– <i>Macquaria ambigua</i>
olive perchlet	– <i>Ambassis agassizii</i>
purple-spotted gudgeon	– <i>Mogurnda adspersa</i>
silver perch	– <i>Bidyanus bidyanus</i>
southern pygmy perch	– <i>Nannoperca australis</i>
western carp gudgeon	– <i>Hypseleotris klunzingeri</i>

### **Feral fish**

brook trout	– <i>Salvelinus fontinalis</i>
brown trout	– <i>Salmo trutta</i>
carp	– <i>Cyprinus carpio</i>
goldfish	– <i>Carassius auratus</i>
mosquito fish	– <i>Gambusia holbrooki</i>
oriental weatherloach	– <i>Misgurnus anguillicaudatus</i>
rainbow trout	– <i>Oncorhynchus mykiss</i>
redfin perch	– <i>Perca fluviatilis</i>
tench	– <i>Tinca tinca</i>

### **Feral mammals**

cat	– <i>Felis catus</i>
pig	– <i>Sus scrofa</i>
rabbit	– <i>Oryctolagus cuniculus</i>
red fox	– <i>Vulpes vulpes</i>
wild dog	– <i>Canis lupus familiaris</i>
goat	– <i>Capra hircus</i>
donkey	– <i>Equus asinus</i>
camel	– <i>Camelus dromedarius</i>