

## Appendix 1

Macroinvertebrate taxa recorded at Deep Creek sites (DC), Jagumba on the Tooma River (Jag) and downstream of the Tooma Dam (TD). X indicates that the taxon was found at that site. The map at Figure 2.1 shows the area and the Jagumba sampling site.

Group	Taxa	DC	Jag	TD
Cnidaria	Hydra			X
Turbellaria	Planarian	X		X
Nematoda	Nematoda			X
Nematomorpha	Nematomorpha	X		
Annelida	Tubificidae	X	X	X
	Lumbriculidae	X		
Mollusca	Ferrissia		X	
	Gastropoda			X
	Helicorbis			X
Arachnida	Mites		X	X
Crustacea	Amphipod (Gammarus)	X		
	Cyclopoida			X
	Isopoda			X
	Ostracoda	X		X
Insecta: Ephemeroptera	Baetidae	X	X	X
	Caenidae		X	
	Coluburiscidae	X	X	
	Leptophlebiidae	X	X	X
Insecta: Odonata	Aeshnidae	X		
	Hemicorduliidae		X	X
Insecta: Plecoptera	Austroperlidae	X		
	Eusthenidae	X		
	Gripopterygidae	X	X	X
Insecta: Megaloptera	Megaloptera	X	X	
Insecta: Coleoptera	Dytiscidae		X	

	Elmidae adult	X	X	X
	Elmidae larvae	X	X	X
	Helodidae	X		
	Psephenidae	X	X	X
	Ptilodactylidae		X	
	Scirtidae	X		
Insecta: Diptera	Athericidae	X	X	X
	Ceratopogonidae		X	
	Chironominae	X	X	
	Dixidae	X		
	Empididae	X	X	X
	Orthoclaadiinae	X	X	X
	Simuliidae	X	X	X
	Tipulidae	X	X	X
Insecta: Trichoptera	Calamoceratidae	X	X	X
	Calocidae	X	X	
	Conoesucidae	X	X	X
	Ecnomidae		X	
	Glossomatidae (Agapetus)	X	X	X
	Helicophidae			X
	Helicopsychidae	X	X	
	Hydrobiosidae	X	X	X
	Hydropsychidae	X	X	X
	Hydroptilidae	X	X	X
	Leptoceridae	X	X	X
	Limnephilidae	X		
	Philorheithridae	X	X	
	Polycentropodidae		X	
	Tasimiidae	X	X	
	Telephlebiidae		X	