

Appendix I4 Monthly Monitoring Data of Stream Fauna (Aquatic invertebrate) in the Reporting Period

Relative abundance: +: Uncommon, ++: Common, +++: Abundant

Date	Sampling Point	Method	Scientific Name	Common Name	Chinese Name	Abundance	Relative Abundance
Aug-23	RP1	Observe	<i>Macrobrachium sp.</i>	Freshwater Prawn	沼蝦屬		+
Aug-23	RP1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Aug-23	RP1	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟻		+
Aug-23	PW1	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟻		+
Aug-23	PW1	Kick	<i>Elmidae</i>	Riffle Beetle Larva	長角泥蟲科	1	
Aug-23	RP2	Observe	<i>Caenidae</i>	Mayfly	細蜉科	1	
Aug-23	RP2	Observe	<i>Euphaea decorata</i>	Black-banded Gossamerwing (Larva)	方帶溪蠅 (稚蟲)	1	
Aug-23	RP2	Kick	<i>Leptoceridae</i>	Caddisfly	石蛾	1	
Aug-23	RP2	Kick	<i>Caenidae</i>	Mayfly	細蜉科	1	
Aug-23	RP2	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Aug-23	RP4	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟻		++
Aug-23	RP4	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Aug-23	RP4	Kick	<i>Heptageniidae</i>	-	扁蜉科	1	
Aug-23	PW3	Kick	<i>Amphipoda</i>	Scud	端足類	2	
Aug-23	PW3	Kick	<i>Amphipoda</i>	Scud	端足類	10	
Aug-23	PW3	Observe	<i>Metrocoris lituratus</i>	Small Pond Skater	偽齒澗黽蟻		+