

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/25	PW3	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟓		+
Aug/25	PW3	Active search	<i>Amphipoda</i>	Scud	端足類	3	
Aug/25	RP4	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	5	
Aug/25	RP4	Observe	<i>Veliidae</i>	Small Water Strider	寬肩蟓科		+
Aug/25	RP2	Observe	<i>Veliidae</i>	Small Water Strider	寬肩蟓科		+
Aug/25	RP2	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	4	
Aug/25	RP2	Observe	<i>Eriocheir hepuensis</i>	Hepu Mitten Crab	合浦絨螯蟹		+
Aug/25	RP1	Active search	<i>Philopotamidae</i>	Caddisfly	石蛾	2	
Aug/25	RP1	Observe	<i>Macrobrachium sp.</i>	Freshwater Prawn	沼蝦屬		+
Aug/25	RP1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Aug/25	PW1	Active search	<i>Hydropsychidae</i>	Caddisfly	石蛾	2	
Aug/25	PW1	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟓		+
Aug/25	PW1	Active search	<i>Elmidae</i>	Riffle Beetle Larva	長角泥蟲科	1	