

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
Sep-24	PW3	Active search	<i>Veliidae</i>	Small Water Strider	寬肩蝽科		+
Sep-24	PW3	Active search	<i>Alpheidae</i>	Pistol Shrimp	鼓蝦	1	
Sep-24	RP4	Observe	<i>Macrobrachium sp.</i>	Freshwater Prawn	沼蝦屬		+
Sep-24	RP4	Kick	<i>Tarebia granifera</i>	Freshwater Snail	斜粒粒蝻	6	
Sep-24	RP4	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	6	
Sep-24	RP2	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	1	
Sep-24	RP2	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	3	
Sep-24	RP2	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足潤黽蝽		+
Sep-24	RP1	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	1	
Sep-24	RP1	Kick	<i>Veliidae</i>	Small Water Strider	寬肩蝽科	1	
Sep-24	RP1	Kick	<i>Perlidae</i>	Common Stonefly	襜科	1	
Sep-24	RP1	Observe	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦		+
Sep-24	PW1	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	1	
Sep-24	PW1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Sep-24	PW1	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足潤黽蝽		+