

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
Oct-23	RP1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Oct-23	RP1	Kick	<i>Leptophlebiidae</i>	Prong-gilled Mayfly	-	2	
Oct-23	RP1	Observe	<i>Macrobrachium sp.</i>	Freshwater Prawn	沼蝦屬		+
Oct-23	RP1	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟓		+
Oct-23	PW1	Kick	<i>Leptophlebiidae</i>	Prong-gilled Mayfly	-	2	
Oct-23	PW1	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟓	3	
Oct-23	RP2	Kick	<i>Leptophlebiidae</i>	Prong-gilled Mayfly	-	2	
Oct-23	RP2	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Oct-23	RP2	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟓		+
Oct-23	RP4	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	1	
Oct-23	RP4	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Oct-23	PW3	Active search	<i>Amphipoda</i>	Scud	端足類	1	
Oct-23	PW3	Observe	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黽		+