

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

Date	Sampling Point	Method	Scientific Name	Common Name	Chinese Name	Relative abundance: +: Uncommon, ++: Common, +++: Abundant	
						Abundance	Relative Abundance
May-24	RP1	Kick	<i>Heptageniidae</i>	-	扁蜉科	1	
May-24	RP1	Kick	<i>Leptophlebiidae</i>	Prong-gilled Mayfly	-	1	
May-24	RP1	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	3	
May-24	RP1	Observe	<i>Eriocheir hepuensis</i>	Hepu Mitten Crab	合浦絨螯蟹	1	
May-24	PW1	Kick	<i>Leptophlebiidae</i>	Prong-gilled Mayfly	-	1	
May-24	PW1	Kick	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黽	1	
May-24	PW1	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	3	
May-24	PW1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
May-24	RP2	Observe	<i>Eriocheir hepuensis</i>	Hepu Mitten Crab	合浦絨螯蟹	1	
May-24	RP2	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蝽		+
May-24	RP4	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科		+++
May-24	RP4	Kick	<i>Radix plicatulus</i>	Freshwater Snail	椎實螺	2	
May-24	RP4	Active search	<i>Tarebia granifera</i>	Freshwater Snail	斜粒粒蜷	1	
May-24	PW3	Kick	<i>Amphipoda</i>	Scud	端足類		+++
May-24	PW3	Kick	<i>Dugesidae</i>	Flat Worm	渦蟲	1	
May-24	PW3	Active search	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黽	1	
May-24	PW3	Active search	<i>Terebralia sulcata</i>	Sea Snail	刻紋海蜷	1	