

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-26	PW3	Observe	<i>Parasesarma continentale</i>	-	大陸擬相手蟹		++
Aug-26	PW3	Observe	<i>Tubuca arcuata</i>	-	弧邊管招潮蟹		++
Aug-26	PW3	Active search	<i>Amphipoda</i>	Scud	端足類	12	
Aug-26	RP4	Active search	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	20	
Aug-26	RP4	Active search	<i>Heptageniidae</i>	-	扁蜉科	30	
Aug-26	RP4	Observe	<i>Metrocoris lituratus</i>	Small Pond Skater	偽齒澗黽蟚		+
Aug-26	PW6	Kick	<i>Macrobrachium sp.</i>	Freshwater Prawn	沼蝦屬	1	
Aug-26	PW6	Active search	<i>Clithon retropictus</i>	Freshwater Snail	轉色彩螺		++
Aug-26	PW6	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	8	
Aug-26	PW6	Kick	<i>Leptophlebiidae</i>	Prong-gilled Mayfly	-	5	
Aug-26	PW5	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	2	
Aug-26	PW5	Kick	<i>Leptophlebiidae</i>	Prong-gilled Mayfly	-	9	
Aug-26	PW5	Observe	<i>Eriocheir hepuensis</i>	Hepu Mitten Crab	合浦絨螯蟹		+
Aug-26	RP2	Kick	<i>Leptoceridae</i>	Caddisfly	石蛾	1	
Aug-26	RP2	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	2	
Aug-26	RP2	Kick	<i>Caenidae</i>	Mayfly	細蜉科	1	
Aug-26	RP1	Kick	<i>Perlidae</i>	Common Stonefly	襋科	1	
Aug-26	RP1	Kick	<i>Heptageniidae</i>	-	扁蜉科	5	
Aug-26	RP1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Aug-26	RP1	Kick	<i>Scirtidae</i>	Marsh Beetle	圓花蚤科	1	
Aug-26	PW1	Kick	<i>Caenidae</i>	Mayfly	細蜉科	1	
Aug-26	PW1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Aug-26	PW4	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	3	
Aug-26	PW4	Kick	<i>Heptageniidae</i>	-	扁蜉科	2	
Aug-26	PW4	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黽蟚		+