

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
Mar/23	RP1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Mar/23	RP1	Kick	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦	1	
Mar/23	RP1	Observe	<i>Ptilonera tigrina</i>	Water Strider	虎紋毛足澗蜉蟻		+
Mar/23	RP1	Observe	<i>Rhagovelia sp.</i>	Smaller Water Strider	水龜		+
Mar/23	RP1	Observe	<i>Macrobrachium sp.</i>	Freshwater Prawn	沼蝦屬		+
Mar/23	PW1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	2	
Mar/23	PW1	Kick	<i>Physella acuta</i>	European Physa	尖膀胱螺	3	
Mar/23	PW1	Observe	<i>Ptilonera tigrina</i>	Water Strider	虎紋毛足澗蜉蟻		+
Mar/23	PW1	Observe	<i>Rhagovelia sp.</i>	Smaller Water Strider	水龜		+
Mar/23	RP2	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	6	
Mar/23	RP2	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	1	
Mar/23	RP4	Kick	Unidentified crab juvenile	-	-	1	
Mar/23	RP4	Kick	<i>Tarebia granifera</i>	Freshwater Snail	斜粒粒蝨	3	
Mar/23	RP4	Kick	<i>Hirudinea sp.</i>	Leech	水蛭	2	
Mar/23	RP4	Kick	<i>Isopoda</i>	-	等足目	9	
Mar/23	PW3	Kick	<i>Amphipoda</i>	Scud	端足類	50+	