

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
Dec-24	PW3	Active search	<i>Monodonta labio</i>	Toothed Top Shell	單齒螺	1	
Dec-24	PW3	Active search	<i>Batillaria attramentaria</i>	Japanese False Cerith	瘦灘栖螺		+
Dec-24	PW3	Active search	<i>Amphipoda</i>	Scud	端足類	7	
Dec-24	RP4	Active search	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦	1	
Dec-24	RP4	Kick	<i>Melanooides tuberculata</i>	Freshwater Snail	瘤擬黑螺	1	
Dec-24	RP4	Active search	<i>Tarebia granifera</i>	Freshwater Snail	斜粒粒蜷		++
Dec-24	RP2	Kick	<i>Veliidae</i>	Small Water Strider	寬肩蟓科	4	
Dec-24	RP2	Kick	<i>Neurobasis chinensis</i>	Chinese Greenwing (Larva)	華艷色蟓 (稚蟲)	1	
Dec-24	RP2	Active search	<i>Neurobasis chinensis</i>	Chinese Greenwing (Larva)	華艷色蟓 (稚蟲)	3	
Dec-24	RP1	Kick	<i>Euphaea decorata</i>	Black-banded Gossamerwing (Larva)	方帶溪蟓 (稚蟲)	2	
Dec-24	RP1	Kick	<i>Veliidae</i>	Small Water Strider	寬肩蟓科	3	
Dec-24	RP1	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	1	
Dec-24	PW1	Active search	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦	1	
Dec-24	PW1	Kick	<i>Veliidae</i>	Small Water Strider	寬肩蟓科	2	
Dec-24	PW1	Observe	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黽		+