

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
Jan-25	PW3	Active search	<i>Littoraria articulata</i>	Periwinkle	粗糙濱螺	1	
Jan-25	RP4	Kick	<i>Unidentified crab larvae</i>	-	-	1	
Jan-25	RP4	Active search	<i>Unidentified crab larvae</i>	-	-	1	
Jan-25	RP4	Active search	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦	1	
Jan-25	RP4	Active search	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦	1	
Jan-25	RP4	Active search	<i>Pseudagrion sp.</i>	-	斑蟊屬	1	
Jan-25	RP2	Active search	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦	2	
Jan-25	RP2	Active search	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	5	
Jan-25	RP2	Active search	<i>Trithemis sp.</i>	Dropwings (Larva)	-	1	
Jan-25	RP2	Active search	<i>Caenidae</i>	Mayfly	細蜉科	1	
Jan-25	RP2	Active search	<i>Zygonyx iris insignis</i> *	Emerald Cascader (Larva)	彩虹蜻 (稚蟲)	1	
Jan-25	RP2	Active search	<i>Calamoceratidae</i>	Caddisfly (Larva)	石蛾	1	
Jan-25	RP1	Kick	<i>Euphaea decorata</i>	Black-banded Gossamerwing (Larva)	方帶溪蟋 (稚蟲)	1	
Jan-25	RP1	Active search	<i>Veliidae</i>	Small Water Strider	寬肩蟾科	6	
Jan-25	RP1	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足潤黽蟾	1	
Jan-25	RP1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	1	
Jan-25	PW1	Kick	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦	17	
Jan-25	PW1	Kick	<i>Veliidae</i>	Small Water Strider	寬肩蟾科	5	
Jan-25	PW1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	3	

**Zygonyx iris insignis* is considered as species of conservation importance (Fellowes et al., 2002).