

Relative abundance: +: Uncommon, ++: Common, +++: Abundant

Date	Sampling Point	Method	Scientific Name	Common Name	Chinese Name	Abundance	Relative Abundance
Sep/22	RP1	Kick	<i>Euphaea decorata</i>	Black-banded Gossamerwing (Larva)	方帶溪蠅 (稚蟲)	1	
Sep/22	RP1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	5	
Sep/22	RP1	Observe	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黓		++
Sep/22	RP1	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黓蟻		+
Sep/22	PW1	Kick	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黓	1	
Sep/22	PW1	Observe	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黓		++
Sep/22	PW1	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	10	
Sep/22	PW1	Kick	<i>Macrobrachium formosense</i>	Crane River Prawn	台灣沼蝦	4	
Sep/22	RP2	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	12	
Sep/22	RP2	Observe	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黓		+
Sep/22	RP2	Kick	<i>Macrobrachium formosense</i>	Crane River Prawn	台灣沼蝦	1	
Sep/22	RP3	Kick	<i>Tetracanthagyna waterhousei</i>	Giant River Hawker (Larva)	沃氏短痣蜓 (稚蟲)	1	
Sep/22	RP3	Kick	<i>Neurobasis chinensis</i>	Chinese Greenwing (Larva)	華艷色蠅 (稚蟲)	1	
Sep/22	RP3	Kick	<i>Caridina cantonensis</i>	Freshwater Shrimp	廣東米蝦	3	
Sep/22	RP3	Kick	<i>Macrobrachium formosense</i>	Crane River Prawn	台灣沼蝦	2	
Sep/22	RP3	Kick	<i>Baetidae</i>	Small Minnow Mayfly	四節蜉科	50+	
Sep/22	RP3	Kick	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黓蟻	1	
Sep/22	RP3	Kick	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黓	13	
Sep/22	PW2	Kick	<i>Neurobasis chinensis</i>	Chinese Greenwing (Larva)	華艷色蠅 (稚蟲)	1	
Sep/22	PW2	Kick	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黓	24	
Sep/22	PW2	Kick	<i>Zygonyx iris*</i>	Emerald Cascader (Larva)	彩虹蜻 (稚蟲)	6	
Sep/22	PW2	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	2	
Sep/22	PW2	Kick	<i>Acentropinae</i>	Aquatic Moth (Larva)	水螟亞科	1	
Sep/22	RP4	Kick	<i>Hydropsychidae</i>	Caddisfly	石蛾	1	
Sep/22	RP4	Observe	<i>Ptilomera tigrina</i>	Water Strider	虎紋毛足澗黓蟻		++
Sep/22	PW3	Kick	<i>Amphipoda</i>	Scud	端足類	50+	
Sep/22	PW3	Kick	<i>Palaemonidae</i>	-	長臂蝦科	4	
Sep/22	PW3	Observe	<i>Rhagovelia sp.</i>	Smaller Water Strider	水黓		+

\* *Zygonyx iris* is considered as species of conservation importance (Fellowes, 2002)