

Appendix I5 Monthly Monitoring Data of Stream Fauna (Fish) in the Reporting Period

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

Date	Sampling Point	Method	Scientific Name	Common Name	Chinese Name	Abundance	Relative Abundance
Nov-24	PW3	Observe	<i>Mugilidae</i>	Mullet	鯰科		+++
Nov-24	PW3	Observe	<i>Terapon jarbua</i>	Jarbua Terapon	細鱗鯿		+++
Nov-24	PW3	Observe	<i>Scatophagus argus</i>	Spotted Scat	金錢魚		+
Nov-24	PW3	Observe	<i>Periophthalmus modestus</i>	Common Mudskipper	彈塗魚		+
Nov-24	PW3	Observe	<i>Pseudogobius javanicus</i>	Javanese Fatnose Goby	爪哇擬鰕虎魚		+
Nov-24	PW3	Observe	<i>Oryzias curvinotus</i> *	Rice Fish	弓背青鱗		+
Nov-24	PW3	Observe	<i>Gerres oyena</i>	Common Silverbiddy	奧奈銀鱸		+
Nov-24	PW3	Observe	<i>Bathygobius fuscus</i>	Dusky Frillgoby	深鰕虎魚		+++
Nov-24	RP4	Observe	<i>Rhinogobius giurinus</i>	Barcheek Goby	子陵吻鰕虎魚		+
Nov-24	RP4	Observe	<i>Glossogobius giuris</i>	Fork Tongue Goby	舌鰕虎魚		++
Nov-24	RP4	Observe	<i>Oryzias curvinotus</i> *	Rice Fish	弓背青鱗		++
Nov-24	RP4	Observe	<i>Tilapia sp.</i>	Tilapia	鯽魚		++
Nov-24	RP4	Observe	<i>Ambassis sp.</i>	Asiatic Glassfish	雙邊魚		+++
Nov-24	RP4	Observe	<i>Mugilidae</i>	Mullet	鯰科		+++
Nov-24	RP4	Observe	<i>Gerres oyena</i>	Common Silverbiddy	奧奈銀鱸		++
Nov-24	RP2	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰕		++
Nov-24	RP2	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		+++
Nov-24	RP2	Observe	<i>Acrossocheilus beijiangensis</i> *	Beijiang Thick-lipped Barb	北江光唇魚		+++
Nov-24	RP2	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		+++
Nov-24	RP1	Kick	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰕	1	
Nov-24	RP1	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		+++
Nov-24	RP1	Observe	<i>Acrossocheilus beijiangensis</i> *	Beijiang Thick-lipped Barb	北江光唇魚		++
Nov-24	RP1	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰕		+++
Nov-24	RP1	Observe	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰕		+
Nov-24	RP1	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		+++
Nov-24	PW1	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		+++
Nov-24	PW1	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		+++
Nov-24	PW1	Observe	<i>Acrossocheilus beijiangensis</i> *	Beijiang Thick-lipped Barb	北江光唇魚		+++
Nov-24	PW1	Observe	<i>Xiphophorus variatus</i>	Variable Platyfish	雜色劍尾魚		+++
Nov-24	PW1	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰕		++
Nov-24	PW1	Observe	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚		++
Nov-24	PW1	Kick	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚	3	

**Acrossocheilus beijiangensis* and *Oryzias curvinotus* are considered as species of conservation importance (Fellowes, 2002); *Parazacco spilurus* is considered as species of conservation importance (Yue & Chen, 1998)