

## 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
Feb-26	PW3	Observe	<i>Gerres filamentosus</i>	Long Rayed Silverbiddy	長棘銀鱸		++
Feb-26	PW3	Observe	<i>Mugilidae</i>	Mullet	鱸科		+++
Feb-26	PW3	Observe	<i>Terapon jarbua</i>	Jarbua Terapon	細鱗鯽		++
Feb-26	PW3	Observe	<i>Scatophagus argus</i>	Spotted Scat	金錢魚		++
Feb-26	PW3	Observe	<i>Belonidae</i>	Needlefish	鶴鱗科		+
Feb-26	PW3	Observe	<i>Favonigobius reichei</i>	Indo-Pacific Tropical Sand Goby	賴氏蜂巢鰕虎魚		+
Feb-26	RP4	Observe	<i>Mugilidae</i>	Mullet	鱸科		+++
Feb-26	RP4	Observe	<i>Glossogobius giuris</i>	Fork Tongue Goby	舌鰕虎魚		++
Feb-26	RP4	Observe	<i>Rhinogobius giurinus</i>	Barcheek Goby	子陵吻鰕虎魚		+
Feb-26	RP4	Observe	<i>Oryzias curvinotus</i> *	Rice Fish	弓背青鱗		+
Feb-26	RP4	Observe	<i>Tilapia sp.</i>	Tilapia	鯽魚		+
Feb-26	RP2	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		+
Feb-26	RP2	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		+++
Feb-26	RP2	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰕		+
Feb-26	RP2	Observe	<i>Xiphophorus variatus</i>	Variable Platyfish	雜色劍尾魚		+++
Feb-26	RP2	Observe	<i>Rhinogobius giurinus</i>	Barcheek Goby	子陵吻鰕虎魚		+
Feb-26	PW1	Observe	<i>Acrossocheilus beijiangensis</i> *	Beijiang Thick-lipped Barb	北江光唇魚		+
Feb-26	PW1	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		++
Feb-26	PW1	Observe	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰕		++
Feb-26	PW1	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		+++
Feb-26	PW1	Observe	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚	1	+
Feb-26	PW1	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰕		++
Feb-26	PW1	Observe	<i>Xiphophorus variatus</i>	Variable Platyfish	雜色劍尾魚		++
Feb-26	PW1	Observe	<i>Barbodes semifasciolatus</i>	Chinese Barb	五線無鬚鯪		+
Feb-26	PW1	Kick	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰕	1	
Feb-26	RP1	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		+++
Feb-26	RP1	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		++
Feb-26	RP1	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰕		+
Feb-26	RP1	Observe	<i>Acrossocheilus beijiangensis</i> *	Beijiang Thick-lipped Barb	北江光唇魚		+
Feb-26	RP1	Observe	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰕		+
Feb-26	RP1	Observe	<i>Xiphophorus variatus</i>	Variable Platyfish	雜色劍尾魚		++

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