

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	
Mar-24	RP1	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		+++	
Mar-24	RP1	Observe	<i>Acrossocheilus beijiangensis</i> *	Beijiang Thick-lipped Barb	北江光唇魚		++	
Mar-24	RP1	Observe	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚		+	
Mar-24	RP1	Observe	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰕		+	
Mar-24	RP1	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰕		+	
Mar-24	PW1	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		+++	
Mar-24	PW1	Observe	<i>Acrossocheilus beijiangensis</i> *	Beijiang Thick-lipped Barb	北江光唇魚		+++	
Mar-24	PW1	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		++	
Mar-24	PW1	Observe	<i>Xiphophorus variatus</i>	Variable Platyfish	雜色劍尾魚		++	
Mar-24	PW1	Observe	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚		+	
Mar-24	PW1	Observe	<i>Rhinogobius similis</i>	Barcheek Goby	子陵吻鰕虎魚		+	
Mar-24	PW1	Cage	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧	9		
Mar-24	PW1	Cage	<i>Xiphophorus variatus</i>	Variable Platyfish	雜色劍尾魚	1		
Mar-24	RP2	Observe	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧		++	
Mar-24	RP2	Observe	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚		+	
Mar-24	RP2	Observe	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰕		+	
Mar-24	RP2	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰕		+	
Mar-24	RP2	Cage	<i>Parazacco spilurus</i> *	Predaceous Chub	異鱧	13		
Mar-24	RP4	Observe	<i>Oryzias curvinotus</i> *	Rice Fish	弓背青鱒		+++	
Mar-24	RP4	Observe	<i>Tilapia sp.</i>	Tilapia	鯽魚		+	
Mar-24	RP4	Observe	<i>Mugilidae</i>	Mullet	鯿科		+++	
Mar-24	RP4	Observe	<i>Hemichromis stellifer</i>	Jewelfish	星點伴麗魚		++	
Mar-24	RP4	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		+	
Mar-24	RP4	Observe	<i>Rhinogobius similis</i>	Barcheek Goby	子陵吻鰕虎魚		+	
Mar-24	RP4	Observe	<i>Glossogobius giuris</i>	Fork Tongue Goby	舌鰕虎魚		+	
Mar-24	PW3	Observe	<i>Mugilidae</i>	Mullet	鯿科		+++	
Mar-24	PW3	Observe	<i>Tilapia sp.</i>	Tilapia	鯽魚		+++	
Mar-24	PW3	Observe	<i>Favonigobius reichei</i>	Indo-Pacific Tropical Sand Goby	賴氏蜂巢鰕虎魚		++	
Mar-24	PW3	Observe	<i>Lutjanus argentimaculatus</i>	Mangrove Snapper	紅鮨		+	
Mar-24	PW3	Observe	<i>Periophthalmus modestus</i>	Common Mudskipper	彈塗魚		+	

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