

## Appendix 15 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
Jun-24	RP1	Kick	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰍	1	
Jun-24	RP1	Kick	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚	1	
Jun-24	RP1	Kick	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰍	1	
Jun-24	RP1	Observe	<i>Parazacco spilurus*</i>	Predaceous Chub	異鱧		+++
Jun-24	RP1	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		++
Jun-24	RP1	Observe	<i>Acrossocheilus beijiangensis*</i>	Beijing Thick-lipped Barb	北江光唇魚		++
Jun-24	RP1	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰍		+
Jun-24	RP1	Observe	<i>Hemichromis stellifer</i>	Jewelfish	星點伴麗魚		+
Jun-24	PW1	Kick	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚	1	
Jun-24	PW1	Kick	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚	1	
Jun-24	PW1	Cage	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚	4	
Jun-24	PW1	Observe	<i>Parazacco spilurus*</i>	Predaceous Chub	異鱧		+++
Jun-24	PW1	Observe	<i>Acrossocheilus beijiangensis*</i>	Beijing Thick-lipped Barb	北江光唇魚		++
Jun-24	PW1	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		+++
Jun-24	PW1	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰍		+++
Jun-24	PW1	Observe	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰍		++
Jun-24	PW1	Observe	<i>Xiphophorus variatus</i>	Variable Platyfish	雜色劍尾魚		+++
Jun-24	RP2	Observe	<i>Rhinogobius duospilus</i>	-	溪吻鰕虎魚		+
Jun-24	RP2	Observe	<i>Parazacco spilurus*</i>	Predaceous Chub	異鱧		++
Jun-24	RP2	Observe	<i>Xiphophorus hellerii</i>	Swordtail	劍尾魚		++
Jun-24	RP2	Observe	<i>Xiphophorus variatus</i>	Variable Platyfish	雜色劍尾魚		++
Jun-24	RP2	Observe	<i>Liniparhomaloptera disparis</i>	Broken-band Hillstream Loach	擬平鰍		+
Jun-24	RP2	Observe	<i>Pseudogastromyzon myersi</i>	Sucker-belly Loach	麥氏擬腹吸鰍		+
Jun-24	RP4	Observe	<i>Mugilidae</i>	Mullet	鱚科		+++
Jun-24	RP4	Observe	<i>Tilapia sp.</i>	Tilapia	鯽魚		++
Jun-24	RP4	Observe	<i>Oryzias curvinotus*</i>	Rice Fish	弓背青鱒		++
Jun-24	RP4	Observe	<i>Hemichromis stellifer</i>	Jewelfish	星點伴麗魚		+
Jun-24	RP4	Observe	<i>Gambusia affinis</i>	Mosquito Fish	食蚊魚		+++
Jun-24	PW3	Observe	<i>Mugilidae</i>	Mullet	鱚科		+++
Jun-24	PW3	Observe	<i>Terapon jarbua</i>	Jarbua Terapon	細鱗鯽		++
Jun-24	PW3	Observe	<i>Gerres oyena</i>	Common Silverbiddy	奧奈銀鱸		+
Jun-24	PW3	Observe	<i>Oryzias curvinotus*</i>	Rice Fish	弓背青鱒		+
Jun-24	PW3	Active search	<i>Pseudogobius javanicus</i>	Javanese Fatnose Goby	爪哇擬鰕虎魚		+++
Jun-24	PW3	Active search	<i>Tridentiger trionocephalus</i>	Chameleon Goby	紋縐鰕虎魚		++
Jun-24	PW3	Active search	<i>Periophthalmus modestus</i>	Common Mudskipper	彈塗魚		+++
Jun-24	PW3	Active search	<i>Mugilogobius abei</i>	Estuarine Goby	阿部鰕鰕虎魚		+

\**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)