

Appendix G12: In-stream Fauna Recorded for Stream Fauna Survey

Species	Common Name	Chinese Name	Status	May-2008		June-2008			August-2008					
				#3	#4	#1	#3	#4	#1	#3	#4			
				Upper	Lowe	Uppe	Lowe	Uppe	Lowe	Uppe	Lowe	Uppe	Lowe	Uppe
				r	r	r	r	r	r	r	r	r	r	r
Diptera														
<i>Chironomidae spp.</i>	-	-	No relevant information	+	+	+			+	+			+	+
<i>Tubifex sp.</i>	-	-	No relevant information		+	++			++	++			++	+
Trichoptera														
<i>Cheumatopsyche sp.</i>	-	-	No relevant information				+				+			
Heteroptera														
<i>Enithares sp.</i>	-	-	No relevant information				+				+			
<i>Metrocoris sp.</i>	-	-	No relevant information				+				+			
Hirudinea														
<i>Hellobdella stagnalis</i>	-	-	No relevant information						++	+			+	+
Mollusk														
<i>Physella acuta</i>	-	-	No relevant information		+	++			++	++			+	+

<i>Biomphalaria straminea</i>	-	-	No relevant information	+	+	+			+	+				
<i>Pomacea lineata</i>	-	-	No relevant information			+				+				
<i>Brotia hainanensis</i>	-	-	No relevant information	+			++	+				+		
Crustacea														
<i>Macrobrachium hainanense</i>	-	-	No relevant information				+							
<i>Caridina contonensis</i>	-	-	No relevant information				+	+				+		
<i>Cryptopotamon anacoluthon</i>	-	-	No relevant information					+						

Fish

<i>Gambusia affinis</i>	Mosquito fish	食蚊魚	Common		+				+					
<i>Rhinogobius giurinus</i>	Barcheek goby	子陵吻鰕虎魚	Common				+							
<i>Schistura fasciolata</i>	Striped Loach	橫紋南鰍	Common				+							

Note:

#1 - Stream No.1

#3 - Stream No.3

#4 - Stream No.4

References:

Hong Kong Biodiversity Database -

<http://www.afcd.gov.hk/english/conservation/hkbiodiversity/database/search.asp>