

Appendix 8.8 Aquatic Species Recorded within the 500m Assessment Area

Scientific Name	Tung Chung River	Estuary of Tung Chung River	Wong Lung Hang	Conservation Status
Fish				
<i>Acrossocheilus beijiangensis</i>			+	Fellowes <i>et al.</i> (2002): Global Concern
<i>Aphyocypris normalis</i>			+	-
<i>Bathygobius fuscus</i>		+		-
<i>Gambusia affinis</i>	++		++	-
<i>Gerres oyena</i>		++		-
<i>Glossogobius giuris</i>	+	+		-
<i>Mugil cephalus</i>		++		-
<i>Mugilogobius abei</i>		+		-
<i>Hemichromis stellifer</i>			+++	-
<i>Oreochromis niloticus</i>	+			-
<i>Oryzias curvinotus</i>	+			Fellowes <i>et al.</i> (2002): Global Concern
<i>Parazacco spilurus</i>			+	China Red Data Book: Vulnerable
<i>Periophthalmus modestus</i>		+		-
<i>Poecilia reticulata</i>			++	-
<i>Pomadasys maculatus</i>		+		-
<i>Pseudogastromyzon myersi</i>			+	-
<i>Pseudogobius javanicus</i>		+		-
<i>Puntius semifasciolatus</i>			++	-
<i>Rhinogobius duospilus</i>			+	-
<i>Strongylura Strongylura</i>		+		-
<i>Terapon jarbua</i>		++		-
<i>Xiphophorus hellerii</i>			++	-
<i>Xiphophorus variatus</i>			++	-
Invertebrate				
<i>Brotia hainanensis</i>			+	-
<i>Physella acuta</i>	+			-
<i>Caridina cantonensis</i>			++	-
<i>Enithares sp.</i>			+	-
<i>Ptilomera tigrina</i>	+	+	+	-
<i>Pomacea canaliculata</i>			+	-
Dragonfly larvae	+			-

(+++ : common, ++: occasion, +: rare)