

Appendix 10.5 Results of Gill Netting Survey

Date	Deployment Time	Collection Time	Location	Sample collected		Measurement						
				Scientific Name	Common Name	Carapace Length (cm)	Standard Length (cm)	Fork Length (cm)	Total Length (cm)	Pectoral Fin Spread (cm)	Wet Biomass (g)	
2019-Jan	N/A	N/A	TL	<i>Leiognathus</i> sp.	Ponyfish	-	-	-	-	-	28	
2022-Mar	10:17	11:44		<i>Salmacis sphaeroides</i>	Decorator urchin	-	-	-	6	-	11	
						-	-	-	3	-	6	
						-	-	-	6	-	12	
2022-Jun	11:53	13:39		<i>Halichoeres nigrescens</i>	Bubblefin wrasse	-	12.5	-	14.5	-	30	
2022-Sep	10:04	11:04		<i>Harpiosquilla harpax</i>	Robber harpiosquillid mantis shrimp	3.6	-	-	-	-	76	
				<i>Charybdis japonica</i>	Asian paddle crab	2.6	-	-	-	-	18	
				<i>Trachinotus blochii</i>	Snubnose pompano	-	22.5	23	25.5	-	225	
				<i>Dorippoides facchino</i>	-	2.3	-	-	-	-	11	
2019-Jan	N/A	N/A		TLT	<i>Parthenope validus</i>	-	-	-	-	-	21	
			<i>Diagramma pictum</i>		Painted sweetlip	-	-	-	-	-	17	
			<i>Salmacis sphaeroides</i>		Green sea urchin	-	-	-	-	-	13	
2022-Mar	10:29	11:35	<i>Monacanthus chinensis</i>		Chinese filefish	-	12	-	16	-	90	
						-	20	-	24	-	230	
2022-Jun	11:28	13:30	-		-	-	-	-	-	-		
2022-Sep	10:26	11:26	<i>Gerres filamentosus</i>		Whipfin silver-biddy	-	11.2	-	14.1	-	36	
2019-Jan	N/A	N/A	NKL		<i>Calappa philargius</i>	Box crab	-	-	-	-	-	348
2022-Mar	11:57	13:54			<i>Takifugu xanthopterus</i>	Yellow pufferfish	-	19	-	24	-	315
					<i>Rhopilema hispidum</i>	Flower jellyfish	-	-	-	-	-	-
				<i>Gymnura japonica</i>	Japanese butterflyray	-	-	-	21	32	185	
2022-Jun	10:01	11:13		<i>Drepane punctata</i>	Spotted sicklefish	-	20.5	-	25	-	450	
				<i>Saurida elongata</i>	Slender lizardfish	-	14.5	15.5	16.5	-	50	
				<i>Harpiosquilla harpax</i>	Robber harpiosquillid mantis shrimp	2.3	-	-	-	-	20	

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				Scientific Name	Common Name	Carapace Length (cm)	Standard Length (cm)	Fork Length (cm)	Total Length (cm)	Pectoral Fin Spread (cm)	Wet Biomass (g)				
						2.7	-	-	-	-	40				
				<i>Acentrogobius caninus</i>	Tropical sand goby	-	11.5	-	15	-	25				
2022-Sep	11:53	12:55		<i>Calappa philargius</i>	Spectacled box crab	7.8	-	-	-	-	42				
						8.2	-	-	-	-	51				
						6.9	-	-	-	-	33				
								<i>Platycephalus indicus</i>	Bartail flathead	-	25.5	-	28.4	-	108
								<i>Charybdis feriata</i>	Crucifix crab	3.3	-	-	-	-	20.5
								<i>Cynoglossus abbreviatus</i>	Three-lined tongue sole	-	20.2	-	22.6	-	72
								<i>Cynoglossus arel</i>	Largescale tonguesole	-	11.3	-	12.6	-	12
								<i>Harpiosquilla harpax</i>	Robber harpiosquillid mantis shrimp	3.2	-	-	-	-	64
2019-Jan	N/A	N/A	TCW	<i>Sepia</i> sp.	Cuttlefish	-	-	-	-	-	927				
								-	-	-		-			
2022-Mar	12:05	14:08			<i>Monacanthus chinensis</i>	Chinese filefish	-	20	-	27	-	320			
							-	17	-	23	-	220			
2022-Jun	9:40	10:59			-	-	-	-	-	-	-	-			
2022-Sep	11:46	12:46		-	-	-	-	-	-	-	-				

Abbreviation:

- ◆ Location: TL: Tai Lam; TLT: Tsing Lung Tau; NKL: Ng Kwu Leng; TCW: Tsing Chau Wan