

Trawling Data in July 2023

Group	Species Name	INA														
		INA-1			INA-2			INA-3			INA-4			INA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>															
	<i>Acanthopagrus schlegeli</i>															
	<i>Acentrogobius caninus</i>															
	<i>Anchoviella commersonii</i>										10	41.0				
	<i>Apogon kiensis</i>	4	12.0		4	18.0		5	18.0		2	13.0		1	7.0	
	<i>Arius chinensis</i>	11	490.0		8	390.0		11	680.0		5	220.0		4	90.0	
	<i>Callionymus curvicornis</i>															
	<i>Caranx kalla</i>															
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucida</i>															
	<i>Cryptocentrus filifer</i>							1	13.0							
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>	1	22.0		1	11.0		1	25.0							
	<i>Dasyatis akajei</i>							1	232.0					1	136.0	
	<i>Dasyatis zugei</i>															
	<i>Dendrophysa russelli</i>										1	10.0				
	<i>Drepane punctata</i>										1	360.0		1	360.0	
	<i>Epinephelus awoara</i>	3	11.0					1	9.0							
	<i>Gerres abbreviatus</i>										1	8.0				
	<i>Gerres oyena</i>															
	<i>Grammoplates scaber</i>	6	140.0		2	13.0		3	80.0		1	8.0		3	50.0	
	<i>Gymnura japonica</i>							1	2130.0							
	<i>Ilisha elongata</i>													1	3.0	
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>				3	50.0					1	60.0		1	110.0	
	<i>Johnius taiwanensis</i>															
	<i>Konosirus punctatus</i>															
	<i>Lepturacanthus savala</i>	1	11.0													
	<i>Leiognathus brevis</i>	1	9.0		1	20.0		1	3.0							
	<i>Muraenesox cinereus</i>															
	<i>Pampus argenteus</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Pennahia anea</i>	19	80.0		20	70.0		77	324.0		16	60.0		5	10.0	
	<i>Pisodonophis cancrivorus</i>															
	<i>Platycephalus indicus</i>															
	<i>Platyrrhina sinensis</i>															
	<i>Plectorhinchus pictus</i>	1	303.0													
	<i>Plotosus lineatus</i>															
	<i>Pseudorhombus arsius</i>							1	16.0							
	<i>Pseudorhombus cinnamomeus</i>							1	13.0					1	24.0	
	<i>Pseudorhombus elongata</i>															
	<i>Saurida elongata</i>										1	40.0				
	<i>Scoliodon laticaudus</i>															

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Group	Species Name	INA																
		INA-1			INA-2			INA-3			INA-4			INA-5				
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)		
	<i>Sebastes marmoratus</i>														1	102.0		
	<i>Siganus fuscescens</i>																	
	<i>Sillago sihama</i>										1	70.0						
	<i>Solea ovata</i>	1	3.0								4	30.0			1	7.0		
	<i>Stephanolepis cirrhifer</i>																	
	<i>Takifugu bimaculatus</i>										1	390.0						
	<i>Terapon jarbua</i>	1	12.0					1	13.0		1	15.0						
	<i>Thryssa dussumieri</i>																	
	<i>Trachicephalus uranoscopus</i>							1	9.0						1	12.0		
	<i>Trypauchen vagina</i>																	
	<i>Zebrias zebra</i>																	
Prawn or shrimp	<i>Alpheus brevicristatus</i>																	
	<i>Alpheus distinguendus</i>																	
	<i>Exopalaemon carinicauda</i>																	
	<i>Metapenaeopsis barbata</i>																	
	<i>Metapenaeus affinis</i>																	
	<i>Metapenaeus ensis</i>																	
	<i>Metapenaeus joyneri</i>					1	10.0											
	<i>Parapeneopsis cultirostris</i>																	
	<i>Parapeneopsis hardwickii</i>																	
	<i>Parapeneopsis hungerfordii</i>									1	6.0							
	<i>Parapeneopsis tenella</i>																	
	<i>Penaeus japonicus</i>	1	26.0								1	13.0			1	12.0		
	<i>Penaeus merguensis</i>	2	19.0			1	12.0			2	19.0			2	14.0			
	<i>Solenocera crassicornis</i>																	
	c.f. <i>Thenus</i> sp.									1	1.9							
	<i>Trachypenaeus curvirostris</i>	1	5.0															
Crab	<i>Calappa philargius</i>	1	11.0															
	<i>Charybdis affinis</i>	4	120.0			2	80.0			3	80.0							
	<i>Charybdis cruciata</i>																	
	<i>Charybdis japonica</i>																	
	<i>Charybdis truncata</i>									1	16.0							
	<i>Charybdis variegata</i>	3	22.0															
	<i>Charybdis spp.</i>	18	124.0			10	86.0			10	83.0							
	<i>Doclea spp.</i>	1	38.0															
	<i>Dorippe polita</i>	22	136.0			8	76.8			11	104.0			22	230.0	2	11.2	
	<i>Dorippe granulata</i>													5	42.0			
	<i>Dorippe dorsipes</i>	12	184.0			2	24.6			6	117.3			5	74.0			
	<i>Eucrate crenata</i>	5	44.0			1	7.3											
	<i>Eucrate solaris</i>																	
	<i>Galene bispinosa</i>																	
	Hermit crab									5	96.8			2	16.7		4	18.6
	<i>Leucosia craniolaris</i>																	
	<i>Macrophthalmus japonicus</i>																	
	<i>Macromedaeus</i> sp.	1	4.2							1	7.4							
	<i>Parthenope validus</i>	12	164.0			3	38.0							8	96.0			
	<i>Porcellanella picta</i>	1	0.3															
	<i>Portunus pelagicus</i>	3	77.0							3	68.0			2	40.0		1	22.0
	<i>Portunus sanguinolentus</i>																	
	<i>Portunus triuberculatus</i>																	
	<i>Portunus hastatoides</i>	1	3.0			4	14.0			4	15.0						2	8.0

Trawling Data in July 2023

Group	Species Name	INA														
		INA-1			INA-2			INA-3			INA-4			INA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>															
	<i>Harpiosquilla harpax</i>															
	<i>Oratosquilla interrupta</i>	2	20.0					2	40.0							
	<i>Oratosquilla oratoria</i>				1	10.0		1	9.0							
	<i>Oratosquilla kempii</i>															
Gastropod	<i>Apollon olivator rubustus</i>															
	<i>Bursa rana</i>															
	<i>Drupa musiva</i>															
	<i>Murex trapa</i>										3	32.0				
	<i>Nassarius succinctus</i>	1	2.6													
	<i>Nassarius sp.</i>				1	2.3										
	<i>Thais mutabilis</i>															
	<i>Tonna olearium</i>															
		<i>Turritella terebra</i>										8	72.0			
		<i>Anomia chinensis</i>														
Bivalve	<i>Arcuatula senhousia</i>															
	<i>Chlamys spp.</i>															
	<i>Ostrea sp.</i>							16	28.0		6	53.0				
	<i>Perna viridis</i>												1	1.2		
	<i>Ruditapes philippinarum</i>															
	<i>Talonostrea talonata</i>															
		<i>Vepricardium asiaticum</i>														
Cephalopod	<i>Lolingid squid</i>							3	30.0		1	7.0				
	<i>Sepiid cuttlefish</i>	1	3.0		1	180.0		4	70.0							
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Archaster typicus</i>															
	<i>Colochirus quadrangularis</i>	1	13.2													
	<i>Dendronephthya sp.</i>										2	39.4				
		<i>Srvela plicata</i>												1	1.2	
	<i>Temnopleurus toreumaticus</i>	5	52.0		6	64.0		5	53.0		8	93.0		9	83.8	
Cnidaria	<i>Cavernularia habereri</i>															
	<i>Carcinactis ichikawai</i>	4	1.4								3	1.3		1	0.6	
	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	2	58.0													
		<i>Gorgonia spp.</i>														
	<i>Sea anomea</i>	1	8.2													
	<i>Virgularia gustaviana</i>															
Porifera	Sponge UNID															
Cirripedia	<i>c.f. Balanus spp.</i>							13	27.4		42	130.0		4	6.8	

Trawling Data in July 2023

Group	Species Name	INB														
		INB-1			INB-2			INB-3			INB-4			INB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>															
	<i>Acanthopagrus schlegeli</i>				1	580.0								1	630.0	
	<i>Acentrogobius caninus</i>										1	10.0				
	<i>Anchoviella commersonii</i>															
	<i>Apogon kiensis</i>							2	12.0							
	<i>Arius chinensis</i>				3	210.0										
	<i>Callionymus curvicornis</i>															
	<i>Caranx kalla</i>															
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucida</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>															
	<i>Dendrophysa russelli</i>															
	<i>Drepane punctata</i>				3	460.0										
	<i>Epinephelus awoara</i>				1	12.0		1	3.0							
	<i>Gerres abbreviatus</i>	1	12.0													
	<i>Gerres oyena</i>															
	<i>Grammolites scaber</i>										2	40.0				
	<i>Gymnura japonica</i>	1	1150.0													
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>							1	504.0		1	150.0				
	<i>Johnius belangerii</i>	4	20.0		4	170.0		23	460.0		5	35.0		3	12.0	
	<i>Johnius taiwanensis</i>															
	<i>Konosirus punctatus</i>															
	<i>Lepturacanthus savala</i>															
	<i>Leiognathus brevisrostris</i>															
	<i>Muraenesox cinereus</i>															
	<i>Pampus argenteus</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Pennahia anea</i>	71	230.0		154	1630.0		53	170.0		33	110.0		37	110.0	
	<i>Pisodonophis cancrivorus</i>										1	396.0				
	<i>Platycephalus indicus</i>										1	10.0		1	540.0	
	<i>Platyrrhina sinensis</i>															
	<i>Plectorhinchus pictus</i>															
	<i>Plotosus lineatus</i>															
	<i>Pseudorhombus arsius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Pseudorhombus elongata</i>															
	<i>Saurida elongata</i>															
	<i>Scoliodon laticaudus</i>															

Trawling Data in July 2023

Group	Species Name	INB														
		INB-1			INB-2			INB-3			INB-4			INB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Sebastiscus marmoratus</i>				2	44.0										
	<i>Siganus fuscescens</i>				1	80.0										
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>				2	150.0		1	54.0					1	23.0	
	<i>Takifugu bimaculatus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>										1	2.0				
	<i>Zebrias zebra</i>							1	14.0							
Prawn or shrimp	<i>Alpheus brevicristatus</i>										1	6.0				
	<i>Alpheus distinguendus</i>															
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>				1	4.0										
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapeneopsis cultirostris</i>													5	14.0	
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>										3	11.0		5	16.0	
	<i>Parapeneopsis tenella</i>															
	<i>Penaeus japonicus</i>										1	8.0				
	<i>Penaeus merguensis</i>				2	25.0		2	19.0							
	<i>Solenocera crassicornis</i>															
	<i>c.f. Thenus sp.</i>	1	2.6													
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	3	60.0		12	250.0		6	160.0		31	670.0		8	160.0	
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>															
	<i>Charybdis truncata</i>										1	6.0		1	12.0	
	<i>Charybdis variegata</i>				2	8.0		1	5.0					3	15.0	
	<i>Charybdis spp.</i>	9	70.0		8	60.0		16	160.0		25	240.0		17	173.0	
	<i>Doclea spp.</i>										1	46.8		1	74.0	
	<i>Dorippe polita</i>	16	148.0		28	266.0					19	166.0		28	294.0	
	<i>Dorippe granulata</i>															
	<i>Dorippe dorsipes</i>	2	31.8		6	87.0		3	42.8							
	<i>Eucrate crenata</i>															
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>															
	Hermit crab	3	14.2													
	<i>Leucosia craniolaris</i>				1	4.9										
	<i>Macrophthalmus japonicus</i>															
	<i>Macromedaeus sp.</i>															
	<i>Parthenope validus</i>	14	161.0		8	96.4										
	<i>Porcellanella picta</i>	3	1.1								2	0.4		1	0.3	
	<i>Portunus pelagicus</i>				3	60.0					3	40.0		1	24.0	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus triuberculatus</i>															
	<i>Portunus hastatoides</i>				3	12.0		1	4.0		2	6.0		2	7.0	

Trawling Data in July 2023

Group	Species Name	INB														
		INB-1			INB-2			INB-3			INB-4			INB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>										2	80.0				
	<i>Oratosquilla interrupta</i>										8	190.0		7	140.0	
	<i>Oratosquilla oratoria</i>							1	3.0					4	30.0	
	<i>Oratosquilla kempii</i>															
Gastropod	<i>Apollon olivator rubustus</i>				1	1.8										
	<i>Bursa rana</i>															
	<i>Drupa musiva</i>				2	13.6		2	26.8							
	<i>Murex trapa</i>				4	36.0					5	46.0				
	<i>Nassarius succinctus</i>															
	<i>Nassarius sp.</i>															
	<i>Thais mutabilis</i>				3	9.2										
	<i>Tonna olearium</i>															
Bivalve	<i>Turritella terebra</i>				11	96.0					16	140.0				
	<i>Anomia chinensis</i>															
	<i>Arcuatula senhousia</i>	120	138.0													
	<i>Chlamys spp.</i>				1	8.6										
	<i>Ostrea sp.</i>				5	16.0		3	6.2							
	<i>Perna viridis</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Talonostrea talonata</i>	2	5.6		1	3.1		1	3.1							
Cephalopod	<i>Vepricardium asiaticum</i>															
	<i>Lolingid squid</i>				2	14.0					1	10.0		1	10.0	
	<i>Sepiid cuttlefish</i>							1	5.0		3	70.0		2	350.0	
Echinoderm	<i>Octopus</i>				1	60.0		1	6.0							
	<i>Acaudina molpadioides</i>				1	46.0										
	<i>Archaster typicus</i>															
	<i>Colochirus quadrangularis</i>				1	24.6										
	<i>Dendronephthya sp.</i>															
	<i>Syela plicata</i>							1	4.8							
	<i>Temnopleurus toreumaticus</i>	11	104.0		26	228.0					4	63.0		6	72.0	
	<i>Cavernularia habereri</i>										1	4.1		2	6.3	
Cnidaria	<i>Carcinactis ichikawai</i>				3	1.2				2	1.1		1	0.6		
	<i>Ellisella laevis</i>							1	26.2							
	<i>Pteroeides chinense</i>	6	290.0		7	360.0		9	430.0		15	760.0		14	750.0	
	<i>Gorgonia spp.</i>				2	160.0										
	<i>Sea anomea</i>				1	6.1		3	14.0							
	<i>Virgularia gustaviana</i>				1	5.2								4	28.2	
Porifera	Sponge UNID				1	190.0										
Cirripedia	<i>c.f. Balanus spp.</i>	21	11.2		36	140.0										

Trawling Data in July 2023

Group	Species Name	TNA														
		TNA-1			TNA-2			TNA-3			TNA-4			TNA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>															
	<i>Acanthopagrus schlegeli</i>															
	<i>Acentrogobius caninus</i>															
	<i>Anchoviella commersonii</i>															
	<i>Apogon kiensis</i>				1	7.0								1	4.0	
	<i>Arius chinensis</i>							1	167.0							
	<i>Callionymus curvicornis</i>	1	14.0											1	3.0	
	<i>Caranx kalla</i>															
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucida</i>										1	26.0		1	10.0	
	<i>Cryptocentrus filifer</i>										1	13.0				
	<i>Cynoglossus arel</i>	3	78.0		1	2.0		2	30.0		4	103.0		11	160.0	
	<i>Cynoglossus puncticeps</i>	1	7.0		1	6.0					2	11.0				
	<i>Dasvatis akajei</i>															
	<i>Dasvatis zugei</i>	1	44.0		2	70.0		1	306.0		1	340.0		1	243.0	
	<i>Dendrophysa russelli</i>	5	160.0					3	110.0		2	90.0				
	<i>Drepane punctata</i>													1	10.0	
	<i>Epinephelus awoara</i>	2	11.0		1	6.0					1	4.0				
	<i>Gerres abbreviatus</i>															
	<i>Gerres oyena</i>															
	<i>Grammolites scaber</i>															
	<i>Gymnura japonica</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>							1	480.0							
	<i>Johnius belangerii</i>				6	120.0		1	50.0					10	190.0	
	<i>Johnius taiwanensis</i>															
	<i>Konosirus punctatus</i>															
	<i>Lepturacanthus savala</i>															
	<i>Leiognathus brevisrostris</i>				1	5.0										
	<i>Muraenesox cinereus</i>	2	38.0		1	65.0		1	3.0							
	<i>Pampus argenteus</i>															
	<i>Parachaeturichthys polynema</i>	2	22.0		2	23.0		1	12.0							
	<i>Pennahia anea</i>	28	120.0		17	102.0		26	130.0		135	660.0		58	450.0	
	<i>Pisodonophis cancrivorus</i>															
	<i>Platycephalus indicus</i>															
	<i>Platyrrhina sinensis</i>				1	410.0										
	<i>Plectorhinchus pictus</i>															
	<i>Plotosus lineatus</i>															
	<i>Pseudorhombus arsius</i>															
	<i>Pseudorhombus cinnamomeus</i>										1	14.0				
	<i>Pseudorhombus elongata</i>															
	<i>Saurida elongata</i>															
	<i>Scoliodon laticaudus</i>	1	37.0													

Trawling Data in July 2023

Group	Species Name	TNA														
		TNA-1			TNA-2			TNA-3			TNA-4			TNA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>										1	10.0				
	<i>Stephanolepis cirrifer</i>															
	<i>Takifugu bimaculatus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Trachicephalus uranoscopus</i>	8	55.0		1	6.0										
	<i>Trypauchen vagina</i>	3	26.0		15	190.0		16	170.0		23	190.0		15	160.0	
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevirostratus</i>										1	14.0				
	<i>Alpheus distinguendus</i>	1	3.0		2	13.0										
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>	2	7.0		6	22.0							1	4.0		
	<i>Metapenaeus affinis</i>	40	230.0		75	760.0		26	140.0		38	200.0		34	160.0	
	<i>Metapenaeus ensis</i>	2	7.0													
	<i>Metapenaeus joyneri</i>															
	<i>Parapeneopsis cultirostris</i>	50	160.0					26	138.0		65	570.0		30	240.0	
	<i>Parapeneopsis hardwickii</i>	5	33.0		9	68.0		9	64.0							
	<i>Parapeneopsis hungerfordii</i>	18	72.0		18	63.0		29	103.0		16	77.0		7	34.0	
	<i>Parapeneopsis tenella</i>															
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>															
	<i>Solenocera crassicornis</i>	14	57.0		14	42.0		23	93.0		10	33.0		8	32.0	
	<i>c.f. Thenus sp.</i>															
	<i>Trachypenaeus curvirostris</i>	3	19.0		3	14.0										
Crab	<i>Calappa philargius</i>										1	18.4				
	<i>Charybdis affinis</i>	44	740.0		39	590.0		28	640.0		12	220.0		23	410.0	
	<i>Charybdis cruciata</i>				1	20.0							1	30.0		
	<i>Charybdis japonica</i>												12	530.0		
	<i>Charybdis truncata</i>				1	10.0		1	6.0							
	<i>Charybdis variegata</i>	3	16.0		1	4.0		2	6.0				1	15.0		
	<i>Charybdis spp.</i>	23	240.0		20	210.0		19	190.0		35	335.0		16	138.0	
	<i>Doclea spp.</i>				1	23.0					1	21.8		2	46.0	
	<i>Dorippe polita</i>	410	3830.0	*	460	4090.0	*	310	2730.0	*	280	2270.0	*	260	2070.0	
	<i>Dorippe granulata</i>	22	206.0		16	140.0		18	160.0		20	120.0		8	64.0	
	<i>Dorippe dorsipes</i>	4	62.0		16	210.0		5	68.0				15	194.0		
	<i>Eucrate crenata</i>	12	130.0		6	63.0		5	41.0				7	54.0		
	<i>Eucrate solaris</i>	2	8.6													
	<i>Galene bispinosa</i>	14	890.0		8	530.0		3	46.0				3	162.0		
	Hermit crab												5	42.0		
	<i>Leucosia craniolaris</i>	3	11.2		2	8.4							1	5.2		
	<i>Macrophthalmus japonicus</i>															
	<i>Macromedaeus sp.</i>															
	<i>Parthenope validus</i>	7	86.0		4	53.0		5	68.0		3	36.0		3	41.0	
	<i>Porcellanella picta</i>	4	1.2								4	1.2		8	1.6	
	<i>Portunus pelagicus</i>	10	150.0		12	440.0		9	280.0		6	110.0		3	70.0	
	<i>Portunus sanguinolentus</i>	1	5.0		1	10.0					1	4.0		1	3.0	
	<i>Portunus trituberculatus</i>															
	<i>Portunus hastatoides</i>	40	110.0		7	18.0		12	28.0		8	23.0		4	24.0	

Trawling Data in July 2023

Group	Species Name	TNA														
		TNA-1			TNA-2			TNA-3			TNA-4			TNA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>	1	6.0		4	35.0		1	25.0		7	80.0		2	34.0	
	<i>Harpisquilla harpax</i>	1	70.0		1	110.0		2	130.0							
	<i>Oratosquilla interrupta</i>	88	540.0		53	560.0		65	746.0		77	1100.0		17	270.0	
	<i>Oratosquilla oratoria</i>	10	102.0		10	80.0		35	340.0		58	540.0		15	140.0	
	<i>Oratosquilla kempii</i>							1	46.0							
Gastropod	<i>Apollon olivator rubustus</i>															
	<i>Bursa rana</i>				1	12.0										
	<i>Drupa musiva</i>															
	<i>Murex trapa</i>	11	96.0		8	76.0		16	152.0		7	68.0		8	7.6	
	<i>Nassarius succinctus</i>															
	<i>Nassarius sp.</i>							2	4.8							
	<i>Thais mutabilis</i>															
	<i>Tonna olearium</i>													1	86.0	
	<i>Turritella terebra</i>	290	2760.0	*	410	4090.0	*	340	3170.0	*	390	3740.0	*	290	2830.0	*
	<i>Anomia chinensis</i>															
	Bivalve	<i>Arcuatula senhousia</i>												30	34.0	
<i>Chlamys spp.</i>																
<i>Ostrea sp.</i>																
<i>Perna viridis</i>																
<i>Ruditapes philippinarum</i>																
<i>Talonostrea talonata</i>																
<i>Vepricardium asiaticum</i>																
<i>Lolingid squid</i>																
Cephalopod	<i>Sepiid cuttlefish</i>										3	110.0		1	10.0	
	<i>Octopus</i>							1	20.0							
	<i>Acaudina molpadioides</i>				2	42.0					1	6.2				
Echinoderm	<i>Archaster typicus</i>															
	<i>Colochirus quadrangularis</i>				1	11.4										
	<i>Dendronephthya sp.</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	19	194.0		16	170.0		9	104.0		26	270.0				
	<i>Cavernularia habereri</i>	3	12.0		6	49.0		7	52.0		4	16.0		3	12.0	
	<i>Carcinactis ichikawai</i>	26	2.9		19	2.6		29	3.4		14	3.1		22	2.3	
Cnidaria	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	38	1360.0		23	580.0		25	580.0		26	590.0		28	684.0	
	<i>Gorgonia spp.</i>	1	16.0					1	38.0		2	18.0				
	<i>Sea anomea</i>				1	13.2										
	<i>Virgularia gustaviana</i>	2	10.3		1	11.0										
	<i>Sponge UNID</i>															
Porifera	<i>Sponge UNID</i>															
Cirripedia	<i>c.f. Balanus spp.</i>															

Trawling Data in July 2023

Group	Species Name	TNB														
		TNB-1			TNB-2			TNB-3			TNB-4			TNB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>							1	3.0							
	<i>Acanthopagrus schlegeli</i>															
	<i>Acentrogobius caninus</i>															
	<i>Anchoviella commersonii</i>															
	<i>Apogon kiensis</i>	2	18.0		2	6.0					1	5.0		4	16.0	
	<i>Arius chinensis</i>							2	73.0					3	120.0	
	<i>Callionymus curvicornis</i>				1	3.0								2	24.0	
	<i>Caranx kalla</i>							1	6.0							
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucida</i>	1	10.0													
	<i>Cryptocentrus filifer</i>				1	3.0		1	3.0		2	6.0				
	<i>Cynoglossus arel</i>				2	30.0		3	56.0		2	120.0		1	30.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	3	120.0		5	150.0		3	303.0		6	501.0		1	22.0	
	<i>Dendrophysa russelli</i>										1	40.0		1	40.0	
	<i>Drepane punctata</i>	1	8.0													
	<i>Epinephelus awoara</i>	3	11.0		4	17.0					4	32.0		3	24.0	
	<i>Gerres abbreviatus</i>															
	<i>Gerres ovena</i>															
	<i>Grammolites scaber</i>							1	14.0					2	13.0	
	<i>Gymnura japonica</i>							2	3180.0							
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>	3	10.0		1	10.0		2	10.0		2	108.0		2	10.0	
	<i>Johnius taiwanensis</i>															
	<i>Konosirus punctatus</i>															
	<i>Lepturacanthus savala</i>															
	<i>Leiognathus brevisrostris</i>							1	10.0		1	10.0				
	<i>Muraenesox cinereus</i>				1	13.0										
	<i>Pampus argenteus</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Pemahia anea</i>	14	40.0		72	350.0		41	196.0		82	350.0		23	90.0	
	<i>Pisodonophis cancrivorus</i>															
	<i>Platycephalus indicus</i>										3	270.0				
	<i>Platyrrhina sinensis</i>															
	<i>Plectorhinchus pictus</i>															
	<i>Plotosus lineatus</i>															
	<i>Pseudorhombus arsius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Pseudorhombus elongata</i>															
	<i>Saurida elongata</i>															
	<i>Scoliodon laticaudus</i>															

Trawling Data in July 2023

Group	Species Name	TNB														
		TNB-1			TNB-2			TNB-3			TNB-4			TNB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Sebastes marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	2	10.0													
	<i>Stephanolepis cirrhifer</i>							1	12.0							
	<i>Takifugu bimaculatus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>							1	50.0		1	30.0				
	<i>Trachicephalus uranoscopus</i>				1	9.0		1	11.0		4	39.0		1	6.0	
	<i>Trypauchen vagina</i>	8	80.0		1	10.0					2	13.0		1	13.0	
	<i>Zebrias zebra</i>	1	16.0													
Prawn or shrimp	<i>Alpheus brevirostratus</i>	1	16.0													
	<i>Alpheus distinguendus</i>															
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus affinis</i>	7	50.0													
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>							1	6.0							
	<i>Parapeneopsis cultirostris</i>				11	51.0								28	83.0	
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>	6	33.0		8	32.0		13	42.0		10	33.0		24	90.0	
	<i>Parapeneopsis tenella</i>															
	<i>Penaeus japonicus</i>							2	24.0							
	<i>Penaeus merguensis</i>	5	32.0		10	52.0		17	110.0		12	66.0		13	95.0	
	<i>Solenocera crassicornis</i>													6	24.0	
	<i>c.f. Thenus sp.</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	68	1220.0		264	510.0		54	750.0		48	830.0		49	940.0	
	<i>Charybdis cruciata</i>	1	170.0								1	140.0				
	<i>Charybdis japonica</i>							2	47.0		1	50.0				
	<i>Charybdis truncata</i>	2	40.0		3	28.0					1	10.0		1	5.0	
	<i>Charybdis variegata</i>	2	9.0													
	<i>Charybdis spp.</i>	32	263.0		20	256.0		28	296.0		30	310.0		27	260.0	
	<i>Doclea spp.</i>				2	28.8					1	19.6				
	<i>Dorippe polita</i>	610	5340.0	*	470	4180.0	*	570	5080.0	*	460	4070.0	*	190	1740.0	*
	<i>Dorippe granulata</i>	38	340.0		30	240.0		40	280.0		30	280.0		22	160.0	
	<i>Dorippe dorsipes</i>	7	93.0		2	28.4					5	58.0				
	<i>Eucrete crenata</i>	5	48.0					11	120.0					5	42.0	
	<i>Eucrete solaris</i>							2	7.8					2	8.4	
	<i>Galene bispinosa</i>	9	370.0		5	79.6		18	1990.0		12	840.0		4	166.0	
	Hermit crab															
	<i>Leucosia craniolaris</i>	2	8.2		1	4.8		2	9.3							
	<i>Macrophthalmus japonicus</i>															
	<i>Macromedaeus sp.</i>															
	<i>Parthenope validus</i>	4	58.0		4	54.0		3	42.0		5	63.0		3	36.0	
	<i>Porcellanella picta</i>	2	1.2								3	1.1				
	<i>Portunus pelagicus</i>	10	310.0		9	170.0		14	740.0		8	150.0		45	740.0	
	<i>Portunus sanguinolentus</i>													1	10.0	
	<i>Portunus trituberculatus</i>															
	<i>Portunus hastatoides</i>	1	4.0		9	31.0		13	47.0		9	28.0		5	27.0	

Trawling Data in July 2023

Group	Species Name	TNB															
		TNB-1			TNB-2			TNB-3			TNB-4			TNB-5			
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	
Mantis shrimp	<i>Anchisquilla fasciata</i>	1	12.0									1	6.0				
	<i>Dictyosquilla foveolata</i>	1	20.0		1	20.0								2	30.0		
	<i>Harpiosquilla harpax</i>	3	180.0					3	124.0			1	40.0		3	155.0	
	<i>Oratosquilla interrupta</i>	37	580.0		31	190.0		15	90.0			13	40.0		50	550.0	
	<i>Oratosquilla oratoria</i>	3	34.0		1	12.0						1	12.0		9	110.0	
	<i>Oratosquilla kempii</i>																
Gastropod	<i>Apollon olivator rubustus</i>																
	<i>Bursa rana</i>																
	<i>Drupa musiva</i>																
	<i>Murex trapa</i>	16	152.0		8	77.0		36	370.0					4	38.0		
	<i>Nassarius succinctus</i>																
	<i>Nassarius sp.</i>																
	<i>Thais mutabilis</i>																
	<i>Tomna olearium</i>																
	<i>Turritella terebra</i>	380	3740.0	*	260	2430.0	*	270	2610.0	*		330	3270.0	*	210	1980.0	*
	<i>Anomia chinensis</i>																
Bivalve	<i>Arcuatula senhousia</i>	60	68.0								70	79.0					
	<i>Chlamys spp.</i>																
	<i>Ostrea sp.</i>																
	<i>Perna viridis</i>																
	<i>Ruditapes philippinarum</i>																
	<i>Talonostrea talonata</i>																
	<i>Vepricardium asiaticum</i>																
Cephalopod	<i>Lolingid squid</i>				1	5.0		1	10.0		2	30.0					
	<i>Sepiid cuttlefish</i>	3	235.0		1	10.0		1	110.0					2	60.0		
	<i>Octopus</i>							1	32.0		3	120.0					
Echinoderm	<i>Acaudina molpadioides</i>																
	<i>Archaster typicus</i>																
	<i>Colochirus quadrangularis</i>																
	<i>Dendronephthya sp.</i>																
	<i>Styela plicata</i>																
	<i>Temnopleurus toreumaticus</i>	21	256.0					3	38.0								
Cnidaria	<i>Cavernularia habereri</i>	6	36.0		3	9.2		2	8.0					7	68.0		
	<i>Carcinactis ichikawai</i>	30	3.1		16	2.8		24	3.6		9	1.6		18	2.7		
	<i>Ellisella laevis</i>																
	<i>Pteroeides chinense</i>	31	2050.0		22	1360.0		38	2460.0		17	1280.0		26	1480.0		
	<i>Gorgonia spp.</i>																
	<i>Sea anomea</i>																
Porifera	<i>Virgularia gustaviana</i>				2	21.0		1	11.0		2	16.0		1	9.0		
	Sponge UNID																
Cirripedia	<i>c.f. Balanus spp.</i>																

Trawling Data in July 2023

Group	Species Name	TSA-1			TSA-2			TSA			TSA-3			TSA-4			TSA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>																		
	<i>Acanthopagrus schlegeli</i>																		
	<i>Acentrogobius caninus</i>																		
	<i>Anchoviella commersonii</i>				32	155.0		46	255.0		2	11.0		43	220.0				
	<i>Apogon kiensis</i>	1	9.0		1	13.0													
	<i>Arius chinensis</i>	47	2360.0		86	4560.0		76	2690.0		27	1880.0		20	1530.0				
	<i>Callionymus curvicornis</i>																		
	<i>Caranx kalla</i>																		
	<i>Chrysochir aureus</i>				1	20.0													
	<i>Collichthys lucida</i>																		
	<i>Cryptocentrus filifer</i>																		
	<i>Cynoglossus arel</i>																		
	<i>Cynoglossus puncticeps</i>																		
	<i>Dasyatis akajei</i>				1	88.0								1	610.0				
	<i>Dasyatis zugei</i>	1	303.0		2	470.0													
	<i>Dendrophysa russelli</i>				1	7.0		1	6.0					1	28.0				
	<i>Drepane punctata</i>																		
	<i>Epinephelus awoara</i>	1	8.0		8	62.0		2	23.0		1	12.0		3	17.0				
	<i>Gerres abbreviatus</i>	1	130.0		2	211.0		1	136.0		1	36.0							
	<i>Gerres ovena</i>				1	12.0													
	<i>Grammolites scaber</i>										1	6.0							
	<i>Gymnura japonica</i>				1	290.0													
	<i>Ilisha elongata</i>													2	5.0				
	<i>Inimicus japonicus</i>																		
	<i>Johnius belangerii</i>							1	230.0					1	50.0				
	<i>Johnius taiwanensis</i>																		
	<i>Konosirus punctatus</i>										1	98.0							
	<i>Lepturacanthus savala</i>										1	20.0							
	<i>Leiognathus brevirostris</i>	90	793.0		191	2496.0		204	3156.0		24	370.0		44	670.0				
	<i>Muraenesox cinereus</i>										1	110.0							
	<i>Pampus argenteus</i>																		
	<i>Parachaeturichthys polynema</i>																		
	<i>Pennahia anea</i>	11	50.0		27	120.0		25	110.0		8	50.0		28	96.0				
	<i>Pisodonophis cancrivorus</i>																		
	<i>Platycephalus indicus</i>	6	32.0		2	18.0		1	14.0					1	60.0				
	<i>Platyrrhina sinensis</i>																		
	<i>Plectorhinchus pictus</i>																		
	<i>Plotosus lineatus</i>	1	42.0																
	<i>Pseudorhombus arsius</i>																		
	<i>Pseudorhombus cinnamomeus</i>	2	20.0																
	<i>Pseudorhombus elongata</i>																		
	<i>Saurida elongata</i>				2	70.0		1	20.0										
	<i>Scoliodon laticaudus</i>																		

Trawling Data in July 2023

Group	Species Name	TSA-1			TSA-2			TSA			TSA-3			TSA-4			TSA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Sebastiscus marmoratus</i>																		
	<i>Siganus fuscescens</i>	2	11.0					1	7.0										
	<i>Sillago sihama</i>																		
	<i>Solea ovata</i>							1	4.0			1	5.0						
	<i>Stephanolepis cirrifer</i>				1	20.0													
	<i>Takifugu bimaculatus</i>	1	330.0		10	4900.0		7	3340.0		6	4130.0		6	4540.0				
	<i>Terapon jarbua</i>				1	106.0													
	<i>Thryssa dussumieri</i>																		
	<i>Trachicephalus uranoscopus</i>				1	26.0					1	12.0							
	<i>Trypauchen vagina</i>																		
	<i>Zebrias zebra</i>																		
Prawn or shrimp	<i>Alpheus brevicristatus</i>																		
	<i>Alpheus distinguendus</i>																		
	<i>Exopalaemon carinicauda</i>																		
	<i>Metapenaeopsis barbata</i>																		
	<i>Metapenaeus affinis</i>																		
	<i>Metapenaeus ensis</i>																		
	<i>Metapenaeus joyneri</i>							1	10.0							5	20.0		
	<i>Parapeneopsis cultirostris</i>																		
	<i>Parapeneopsis hardwickii</i>																		
	<i>Parapeneopsis hungerfordii</i>	3	23.0													4	22.0		
	<i>Parapeneopsis tenella</i>	3	21.0																
	<i>Penaeus japonicus</i>															1	8.0		
	<i>Penaeus merguensis</i>										1	13.0		4	28.0				
	<i>Solenocera crassicornis</i>																		
	<i>c.f. Thenus sp.</i>																		
	<i>Trachypenaeus curvirostris</i>																		
Crab	<i>Calappa philargius</i>										1	12.2							
	<i>Charybdis affinis</i>	9	195.0		2	30.0		3	60.0		6	110.0		6	80.0				
	<i>Charybdis cruciata</i>																		
	<i>Charybdis japonica</i>	6	143.0		5	30.0		6	42.0					2	21.0				
	<i>Charybdis truncata</i>	6	43.0		7	42.0		1	8.0					3	16.0				
	<i>Charybdis variegata</i>							2	9.0					1	6.0				
	<i>Charybdis spp.</i>	21	230.0		1	2.0		10	80.0		14	150.0		10	110.0				
	<i>Doclea spp.</i>																		
	<i>Dorippe polita</i>	42	380.0								26	194.0		12	106.0				
	<i>Dorippe granulata</i>																		
	<i>Dorippe dorsipes</i>																		
	<i>Eucrater crenata</i>	23	186.0								1	9.2							
	<i>Eucrater solaris</i>				1	6.2													
	<i>Galene bispinosa</i>													1	17.6				
	Hermit crab	7	140.0								4	22.0		6	32.0				
	<i>Leucosia craniolaris</i>																		
	<i>Macrophthalmus japonicus</i>										4	63.0		3	21.6				
	<i>Macromedaeus sp.</i>																		
	<i>Parthenope validus</i>	6	78.0								5	68.0		2	31.0				
	<i>Porcellanella picta</i>	22	8.1		8	2.1		5	1.2					6	1.2				
	<i>Portunus pelagicus</i>	5	180.0		1	30.0		6	140.0		1	210.0		10	690.0				
	<i>Portunus sanguinolentus</i>	2	10.0		1	30.0		1	10.0		3	135.0		3	160.0				
	<i>Portunus trituberculatus</i>																		
	<i>Portunus hastatoides</i>	10	32.0		32	78.0		38	26.0		3	14.0		13	27.0				

Trawling Data in July 2023

Group	Species Name	TSA-1			TSA-2			TSA			TSA-4			TSA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>										1	16.0				
	<i>Harpisquilla harpax</i>				1	44.0					5	210.0		1	50.0	
	<i>Oratosquilla interrupta</i>	1	8.0											2	6.0	
	<i>Oratosquilla oratoria</i>	1	10.0		1	7.0		1	13.0							
Gastropod	<i>Oratosquilla kempfi</i>													1	3.0	
	<i>Apollon olivator rubustus</i>															
	<i>Bursa rana</i>				1	8.1										
	<i>Drupa musiva</i>															
	<i>Murex trapa</i>				4	46.0		7	53.0					2	9.4	
	<i>Nassarius succinctus</i>															
	<i>Nassarius sp.</i>															
	<i>Thais mutabilis</i>															
	<i>Tonna olearium</i>													1	276.0	
	<i>Turritella terebra</i>	72	680.0		390	3840.0	*	410	4010.0	*	93	806.0		74	702.0	
Bivalve	<i>Anomia chinensis</i>															
	<i>Arcuatula senhousia</i>	5400	5160.0	*	4600	4300.0	*	480	440.0	*	5100	5260.0	*	3200	3270.0	*
	<i>Chlamys spp.</i>															
	<i>Ostrea sp.</i>															
	<i>Perna viridis</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Talonostrea talonata</i>															
Cephalopod	<i>Vepricardium asiaticum</i>	1	4.8													
	<i>Lolingid squid</i>	1	14.0					2	20.0							
	<i>Sepiid cuttlefish</i>				1	10.0							1	15.0		
Echinoderm	<i>Octopus</i>															
	<i>Acaudina molpadioides</i>	2	53.0		4	112.0		3	94.0							
	<i>Archaster typicus</i>				1	28.0		3	78.6							
	<i>Colochirus quadrangularis</i>															
	<i>Dendronephthya sp.</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	42	430.0		46	440.0		41	410.0							
Cnidaria	<i>Cavernularia habereri</i>	20	110.0	*	26	120.0	*	10	56.0		7	38.0				
	<i>Carcinactis ichikawai</i>										3	1.1		6	1.4	
	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	260	5170.0	*	260	5340.0	*	250	4980.0	*	120	2510.0	*	56	2320.0	
	<i>Gorgonia spp.</i>															
Porifera	<i>Sea anomea</i>															
	<i>Virgularia gustaviana</i>				2	11.3		3	26.4				1	6.8		
Cirripedia	<i>Sponge UNID</i>															
	<i>c.f. Balanus spp.</i>												26	38.0		

Trawling Data in July 2023

Group	Species Name	TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>										1	3.0				
	<i>Acanthopagrus schlegeli</i>															
	<i>Acentrogobius caninus</i>							1	28.0							
	<i>Anchoviella commersonii</i>	3	10.0		13	58.0		2	11.0				1	4.0		
	<i>Apogon kiensis</i>				1	8.0										
	<i>Arius chinensis</i>	5	360.0		10	880.0		31	2760.0		2	60.0		23	1080.0	
	<i>Callionymus curvicornis</i>															
	<i>Caranx kalla</i>															
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucida</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>							1	40.0				1	24.0		
	<i>Cynoglossus puncticeps</i>															
	<i>Dasvatis akajei</i>															
	<i>Dasvatis zuei</i>	1	210.0		2	370.0		6	490.0				1	180.0		
	<i>Dendrophysa russelli</i>										1	10.0		2	40.0	
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>	4	36.0					1	33.0		6	46.0				
	<i>Gerres abbreviatus</i>															
	<i>Gerres oyena</i>	1	38.0													
	<i>Grammolites scaber</i>							1	4.0							
	<i>Gymnura japonica</i>										1	968.0				
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>				31	220.0		2	180.0				2	70.0		
	<i>Johnius taiwanensis</i>							2	250.0							
	<i>Konosirus punctatus</i>	1	94.0													
	<i>Lepturacanthus savala</i>												1	11.0		
	<i>Leiognathus brevisrostris</i>	16	170.0		31	220.0		29	740.0		2	40.0		24	540.0	
	<i>Muraenesox cinereus</i>				1	88.0										
	<i>Pampus argenteus</i>	1	180.0													
	<i>Parachaeturichthys polynema</i>															
	<i>Pennahia anea</i>	18	60.0		43	210.0		36	138.0		92	350.0		79	360.0	
	<i>Pisodonophis cancrivorus</i>															
	<i>Platycephalus indicus</i>				2	156.0		2	98.0				2	224.0		
	<i>Platyrrhina sinensis</i>															
	<i>Plectorhinchus pictus</i>															
	<i>Plotosus lineatus</i>															
	<i>Pseudorhombus arsius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Pseudorhombus elongata</i>							1	12.0							
	<i>Saurida elongata</i>															
	<i>Scoliodon laticaudus</i>															

Trawling Data in July 2023

Group	Species Name	TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Sebastes marmoratus</i>															
	<i>Siganus fuscescens</i>							2	7.0					1	153.0	
	<i>Sillago sihama</i>							2	60.0							
	<i>Solea ovata</i>													1	13.0	
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu bimaculatus</i>							3	1460.0		3	1620.0		3	1540.0	
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Trachicephalus uranoscopus</i>	1	14.0											1	22.0	
	<i>Trypauchen vagina</i>															
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevirostratus</i>															
	<i>Alpheus distinguendus</i>															
	<i>Exopalaemon carinicauda</i>							1	8.0							
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>	3	12.0		2	11.0		2	10.0		1	8.0				
	<i>Parapeneopsis cultirostris</i>															
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>	3	13.0					6	43.0		2	24.0		3	34.0	
	<i>Parapeneopsis tenella</i>															
	<i>Penaeus japonicus</i>							1	10.0							
	<i>Penaeus merguensis</i>	1	14.0		6	62.0		11	81.0		4	22.0		4	39.0	
	<i>Solenocera crassicornis</i>															
	<i>c.f. Thenus sp.</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	2	47.0		4	110.0		5	92.0		6	120.0		7	230.0	
	<i>Charybdis cruciata</i>							1	4.0							
	<i>Charybdis japonica</i>				2	38.0					7	48.0				
	<i>Charybdis truncata</i>	1	12.0								3	21.0		2	22.0	
	<i>Charybdis variegata</i>							1	4.0							
	<i>Charybdis spp.</i>	2	10.0		23	160.0		9	96.0		15	130.0		28	270.0	
	<i>Doclea spp.</i>															
	<i>Dorippe polita</i>	22	170.0		28	190.0		96	843.0		78	690.0		62	540.0	
	<i>Dorippe granulata</i>							5	36.0		6	23.0				
	<i>Dorippe dorsipes</i>							4	69.3							
	<i>Eucrate crenata</i>				18	162.0										
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>							3	69.0							
	Hermit crab				5	106.0		12	106.0		29	72.0				
	<i>Leucosia craniolaris</i>															
	<i>Macrophthalmus japonicus</i>										4	56.0		1	8.8	
	<i>Macromedaeus sp.</i>															
	<i>Parthenope validus</i>				4	46.0		7	84.6		12	140.0		6	72.0	
	<i>Porcellanella picta</i>	2	0.6					3	1.1		9	1.8		12	3.4	
	<i>Portunus pelagicus</i>	1	150.0					3	250.0					4	110.0	
	<i>Portunus sanguinolentus</i>							1	12.0		7	120.0		12	325.0	
	<i>Portunus triuberculatus</i>	1	50.0													
	<i>Portunus hastatoides</i>	17	41.0		1	2.0		20	46.0		28	57.0		13	39.0	

Trawling Data in July 2023

Group	Species Name	TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>													1	13.0	
	<i>Harpisquilla harpax</i>	1	45.0					1	53.0					1	43.0	
	<i>Oratosquilla interrupta</i>	1	5.0					1	10.0			2	10.0			
	<i>Oratosquilla oratoria</i>	1	5.0													
	<i>Oratosquilla kempii</i>															
Gastropod	<i>Apollon olivator rubustus</i>															
	<i>Bursa rana</i>															
	<i>Drupa musiva</i>															
	<i>Murex trapa</i>	6	52.0					16	146.0			29	320.0	41	2120.0	
	<i>Nassarius succinctus</i>															
	<i>Nassarius sp.</i>															
	<i>Thais mutabilis</i>															
	<i>Tonna olerarium</i>															
	<i>Turritella terebra</i>	110	1020.0	*	98	910.0		260	2430.0	*	310	3020.0	*	380	3670.0	*
	<i>Anomia chinensis</i>													1	0.3	
	<i>Arcuatula senhousia</i>	2800	2920.0	*	160	174.0		146	148.0		3700	3840.0	*	3200	3450.0	*
<i>Chlamys spp.</i>																
<i>Ostrea sp.</i>																
<i>Perna viridis</i>																
<i>Ruditapes philippinarum</i>										2	9.8					
<i>Talonostrea talonata</i>																
<i>Vepricardium asiaticum</i>																
Cephalopod	<i>Loligid squid</i>															
	<i>Sepiid cuttlefish</i>	1	20.0										1	50.0		
<i>Octopus</i>																
Echinoderm	<i>Acaudina molpadioides</i>	1	18.0								1	6.4				
	<i>Archaster typicus</i>	3	56.0								11	172.0				
	<i>Colochirus quadrangularis</i>															
	<i>Dendronephthya sp.</i>															
	<i>Svela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	32	307.0		38	360.0										
Cnidaria	<i>Cavernularia habereri</i>	5	36.0		3	12.0		4	16.0		6	26.0	5	32.0		
	<i>Carcinactis ichikawai</i>	4	1.6		16	2.2		18	3.6		12	2.8	4	1.8		
	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	48	1690.0		63	2370.0		30	1640.0		82	2170.0	42	1640.0		
	<i>Gorgonia spp.</i>															
	<i>Sea anomea</i>															
<i>Virgularia gustaviana</i>	1	7.4										1	12.0			
Porifera	Sponge UNID															
Cirripedia	<i>c.f. Balanus spp.</i>															