

Trawling Data in January 2022

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>Apogon kiensis</i>															
	<i>Arius chinensis</i>															
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>	1	98.0													
	<i>Dasyatis zugei</i>				1	522.0										
	<i>Dendrophysa russelli</i>															
	<i>Drepane punctata</i>	1	230.0		1	202.0										
	<i>Epinephelus awoara</i>															
	<i>Gerres lucidus</i>				1	70.0										
	<i>Grammolites scaber</i>				1	22.0		2	43.0		1	13.0				
	<i>Gymnura japonica</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>	1	160.0													
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>															
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>															
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Paramonacanthus polynema</i>															
	<i>Paramonacanthus sulcatus</i>							1	15.0							
	<i>Parapercis ommatura</i>				1	14.0										
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>												1	12.0		
	<i>Platyrhina sinensis</i>															
	<i>Plotosus lineatus</i>				1	70.0										
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sebastiscus marmoratus</i>				2	73.0		1	120.0				1	15.0		
	<i>Siganus fuscescens</i>	3	220.0		6	260.0										
	<i>Sillago sihama</i>	1	27.0													
	<i>Solea ovata</i>	1	13.0					9	70.0		1	9.0				
	<i>Stephanolepis cirrifer</i>	1	242.0		2	295.0		1	84.0							

Trawling Data in January 2022

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>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu ocellatus</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus distinguendus</i>							1	7.0							
	<i>Metapenaeopsis barbata</i>										1	4.0				
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>															
	<i>Penaeus merguensis</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>	2	35.0					1	18.0				2	11.0		
	<i>Charybdis spp.</i>	3	16.4					4	21.6			2	16.2		5	32.6
	<i>Dorippe dorsipes</i>															
	<i>Dorippe granulata</i>															
	<i>Dorippe polita</i>															
	<i>Galene bispinosa</i>															
	Hermit crab															
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>										1	9.6				
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>										1	2.0		1	3.0	
	<i>Typhlocarcinus sp.</i>															
Mantis shrimp	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Bursa rana</i>															
	<i>Calyptraea sp.</i>					1	0.6									
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>					4	8.3									
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>										1	16.7				
	<i>Nassarius sp.</i>															
	<i>Nassarius succinctus</i>							3	6.2							
	<i>Pilosabia pilosa</i>					2	0.9									
	<i>Siphopatella walshi</i>										5	6.8				
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	3	22.6					2	16.3							

Trawling Data in January 2022

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 (*)
Bivalve	<i>Anomia chinensis</i>						2	4.6								
	<i>Anomalocardia squamosa</i>															
	<i>Chlamys spp.</i>									1	6.4					
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>	6	14.0		16	28.0		26	39.0		24	42.0		21	36.0	
	<i>Paphia undulata</i>															
	<i>Ruditapes philippinarum</i>															
Cephalopod	<i>Talonostrea talonata</i>												1	3.6		
	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>									2	7.2					
	<i>Colochrius quadrangularis</i>															
	<i>Styela plicata</i>												1	5.2		
	<i>Temnopleurus toreumaticus</i>	12	142.0		18	206.0		9	110.0		6	64.0		21	238.0	
Cnidaria	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>	2	5.2													
	<i>c.f. Edwardsia japonica</i>															
	<i>Ellisella laevis</i>	2	18.4				1	11.2		3	41.6					
	<i>Pteroeides chinense</i>				1	26.8		3	86.0							
	<i>Gorgonia spp.</i>				1	220.0							1	21.0		
	<i>Sea anomea</i>							1	5.4		2	12.6				
Cirripedia	<i>Virgularia gustaviana</i>															
	<i>c.f. Balanus spp.</i>	70	42.0	*	16	10.2		60	34.0	*	21	12.0	*	20	13.0	*

Trawling Data in January 2022

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>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>	1	4.0					1	3.0			1	5.0		1	9.0
	<i>Arius chinensis</i>															
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>				1	18.0					1	14.0				
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>	1	32.0												1	25.0
	<i>Dasyatis zugei</i>															
	<i>Dendrophysa russelli</i>															
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Gerres lucidus</i>															
	<i>Grammolites scaber</i>				1	10.0		1	12.0							
	<i>Gymnura japonica</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>															
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus scleratus</i>															
	<i>Leiognathus nuchalis</i>															
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Paramonacanthus polynema</i>															
	<i>Paramonacanthus sulcatus</i>															
	<i>Parapercis ommatura</i>															
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>															
	<i>Platyrhina sinensis</i>															
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sebastiscus marmoratus</i>	1	8.0		1	12.0					1	10.0				
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>															

Trawling Data in January 2022

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>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu ocellatus</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus distinguendus</i>															
	<i>Metapenaeopsis barbata</i>							1	3.0							
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>															
	<i>Penaeus merguensis</i>															
	<i>Solenocera crassicornis</i>										1	4.0		1	5.0	
Crab	<i>Charybdis affinis</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>	3	21.8		5	28.6										
	<i>Dorippe dorsipes</i>										2	18.6		1	9.7	
	<i>Dorippe granulata</i>															
	<i>Dorippe polita</i>							1	4.8							
	<i>Galene bispinosa</i>															
	Hermit crab	3	11.0								6	23.0				
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatooides</i>															
	<i>Typhlocarcinus sp.</i>															
Mantis shrimp	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Bursa rana</i>	1	8.2													
	<i>Calyptrea sp.</i>				2	1.1										
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	1	7.5													
	<i>Nassarius sp.</i>															
	<i>Nassarius succinctus</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>							1	0.4							
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>				2	18.6		6	53.4		3	26.8				

Trawling Data in January 2022

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 (*)
Bivalve	<i>Anomia chinensis</i>	3	5.2													
	<i>Anomalocardia squamosa</i>															
	<i>Chlamys spp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>	28	43.0		16	27.0		30	52.0		11	16.0		15	22.0	
	<i>Paphia undulata</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Talonostrea talonata</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>										1	6.8				
	<i>Colochrius quadrangularis</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	9	107.0		13	141.0		24	253.0		11	118.0		21	219.0	
Cnidaria	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>							1	3.8		2	7.2				
	<i>c.f. Edwardsia japonica</i>															
	<i>Ellisella laevis</i>	4	36.7		2	18.4					1	8.6				
	<i>Pteroeides chinense</i>	4	165.0								5	149.4		1	24.6	
	<i>Gorgonia spp.</i>							1	7.6							
	Sea anomea				1	6.2										
	<i>Virgularia gustaviana</i>							1	6.2							
Cirripedia	<i>c.f. Balanus spp.</i>	16	10.8		22	16.0	*	5	3.0					14	9.0	

Trawling Data in January 2022

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>	2	18.0					1	14.0							
	<i>Acanthopagrus schlegeli</i>											1	180.0		1	210.0
	<i>Acentrogobius caninus</i>				1	13.0										
	<i>Apogon kienensis</i>	2	13.0													
	<i>Arius chinensis</i>	1	260.0													
	<i>Chrysochir aureus</i>				1	160.0										
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>				1	4.0										
	<i>Cynoglossus arel</i>	1	12.0		4	230.0					1	44.0		2	36.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>	6	114.0		2	50.0		5	92.0		6	146.0		3	43.0	
	<i>Dasyatis akajei</i>							1	930.0							
	<i>Dasyatis zugei</i>	1	35.0		5	1450.0		3	430.0		1	83.0		6	410.0	
	<i>Dendrophysa russelli</i>	3	100.0								1	23.0				
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Gerres lucidus</i>	1	11.0													
	<i>Gammoplites scaber</i>				1	25.0										
	<i>Gymnura japonica</i>	1	1620.0		1	1440.0								2	860.0	
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius amblycephalus</i>	1	6.0													
	<i>Johnius belangerii</i>							1	130.0		1	6.0		2	20.0	
	<i>Konosirus punctatus</i>	1	70.0					2	290.0							
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>	149	1320.0		63	560.0		118	1090.0		13	190.0		14	180.0	
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>	2	290.0					1	208.0							
	<i>Nemipterus japonicus</i>	1	50.0													
	<i>Paramonacanthus polynema</i>	1	8.0													
	<i>Paramonacanthus sulcatus</i>															
	<i>Parapercis ommatura</i>															
	<i>Pennahia anea</i>	5	180.0		2	11.0		2	10.0		10	60.0		10	60.0	
	<i>Platycephalus indicus</i>	1	42.0		5	980.0		6	295.0		2	530.0				
	<i>Platyrrhina sinensis</i>	1	260.0													
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>				1	80.0										
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sebastes marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	1	12.0		1	22.0					1	8.0		1	24.0	
	<i>Stephanolepis cirrhifer</i>															

Trawling Data in January 2022

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>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu ocellatus</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Thryssa dussumieri</i>	2	26.0													
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>	1	10.0		1	9.0										
Prawn or shrimp	<i>Alpheus distinguendus</i>															
	<i>Metapenaeopsis barbata</i>	1	2.0													
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>							1	10.0							
	<i>Parapeneopsis hardwickii</i>													1	8.0	
	<i>Parapeneopsis hungerfordii</i>				1	6.0										
	<i>Penaeus merguensis</i>	1	24.0		1	62.0										
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>							1	10.0					1	20.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>	12	112.0					7	68.0		15	140.0				
	<i>Dorippe dorsipes</i>															
	<i>Dorippe granulata</i>															
	<i>Dorippe polita</i>	16	110.0		40	312.0	*	20	150.0		52	460.0	*	30	260.0	*
	<i>Galene bispinosa</i>							3	32.0							
	Hermit crab				5	22.0		3	11.0							
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>										2	21.0				
	<i>Porcellanella picta</i>							1	0.4							
	<i>Portunus hastatoides</i>	1	5.0					1	2.0							
	<i>Typhlocarcinus sp.</i>															
Mantis shrimp	<i>Harpiosquilla harpax</i>	1	105.0													
	<i>Oratosquilla interrupta</i>							1	20.0							
	<i>Oratosquilla kempii</i>	1	13.0													
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Bursa rana</i>															
	<i>Calyptrea sp.</i>															
	<i>Drupa musiva</i>										1	5.1				
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	50	396.0	*	30	320.0	*	40	380.0	*	40	380.0	*	20	220.0	
	<i>Nassarius sp.</i>															
	<i>Nassarius succinctus</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>				2	0.8										
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	1260	11240.0	*	1140	10380.0	*	920	9130.0	*	980	9750.0	*	1040	10120.0	*

Trawling Data in January 2022

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 (*)
Bivalve	<i>Anomia chinensis</i>															
	<i>Anomalocardia squamosa</i>															
	<i>Chlamys spp.</i>													1	7.4	
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>				3	2.1										
	<i>Paphia undulata</i>											4	22.0			
	<i>Ruditapes philippinarum</i>															
Cephalopod	<i>Talonostrea talonata</i>	2	8.2													
	<i>Loligid squid</i>															
	<i>Sepiid cuttlefish</i>	1	12.0								1	580.0		1	20.0	
Echinoderm	<i>Acaudina molpadioides</i>										2	26.0				
	<i>Colochrius quadrangularis</i>															
	<i>Stvela plicata</i>															
Cnidaria	<i>Temnopleurus toreumaticus</i>	74	726.0	*	80	820.0	*	70	690.0	*	90	1120.0	*	90	1120.0	*
	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>	90	380.0	*	50	260.0	*	50	260.0	*	60	290.0	*	50	260.0	*
	<i>c.f. Edwardsia japonica</i>															
	<i>Ellisella laevis</i>	2	46.0													
	<i>Pteroeides chinense</i>	164	3240.0	*	86	2160.0	*	90	2670.0	*	80	2140.0	*	90	2710.0	*
	<i>Gorgonia spp.</i>				1	11.0										
Cirripedia	<i>Sea anomea</i>							1	6.4							
	<i>Virgularia gustaviana</i>										1	9.4				
	<i>c.f. Balanus spp.</i>										30	16.0	*	10	6.0	

Trawling Data in January 2022

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>															
	<i>Acanthopagrus schlegeli</i>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>															
	<i>Arius chinensis</i>															
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>	2	110.0		3	80.0		1	35.0							
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>	1	30.0		5	82.0		2	31.0							
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	1	620.0		1	540.0										
	<i>Dendrophysa russelli</i>															
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Gerres lucidus</i>															
	<i>Grammolites scaber</i>													1	105.0	
	<i>Gymnura japonica</i>				2	2160.0										
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>							1	134.0							
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>				4	12.0		3	60.0							
	<i>Konosirus punctatus</i>	1	65.0					1	55.0							
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>				15	140.0		15	140.0							
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>							1	170.0							
	<i>Nemipterus japonicus</i>															
	<i>Paramonacanthus polynema</i>				1	6.0										
	<i>Paramonacanthus sulcatus</i>															
	<i>Parapercis ommatura</i>															
	<i>Pennahia anea</i>				4	20.0										
	<i>Platycephalus indicus</i>															
	<i>Platyrhina sinensis</i>															
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>	1	98.0													
	<i>Sebastiscus marmoratus</i>										1	12.0				
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>				2	33.0		5	46.0		4	41.0				
	<i>Stephanolepis cirrhifer</i>															

Trawling Data in January 2022

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>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>											1	340.0			
	<i>Takifugu ocellatus</i>															
	<i>Takifugu poecilnotus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>	1	17.0													
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>				1	13.0										
Prawn or shrimp	<i>Alpheus distinguendus</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapeneopsis hardwickii</i>				3	24.0		12	33.0							
	<i>Parapeneopsis hungerfordii</i>				9	43.0										
	<i>Penaeus merguensis</i>	5	270.0		15	650.0										
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>	2	190.0		3	110.0										
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>	1	110.0		2	16.0										
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>							6	74.0		11	59.0		9	92.0	
	<i>Dorippe dorsipes</i>															
	<i>Dorippe granulata</i>															
	<i>Dorippe polita</i>	20	130.0	*	14	110.0		38	214.0		7	56.0		16	120.0	
	<i>Galene bispinosa</i>				1	50.0										
	Hermit crab															
	<i>Maorophthalmus japonicus</i>				1	6.3										
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>	3	1.2								2	0.9				
	<i>Portunus hastatooides</i>				1	4.0										
	<i>Typhlocarcinus sp.</i>				1	2.2										
Mantis shrimp	<i>Harpisquilla harpax</i>													1	30.0	
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Bursa rana</i>							3	16.4		1	6.2				
	<i>Calyptreaea sp.</i>															
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>	1	4.2													
	<i>Murex trapa</i>	10	102.0					3	31.0		20	220.0	*			
	<i>Nassarius sp.</i>															
	<i>Nassarius succinctus</i>				5	11.0										
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna sulcosa</i>							1	63.0							
	<i>Turritella terebra</i>	380	3620.0	*	270	2540.0	*	230	2260.0	*	310	3040.0	*	280	2880.0	*

Trawling Data in January 2022

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 (*)
Bivalve	<i>Anomia chinensis</i>															
	<i>Anomalocardia squamosa</i>	1	2.8													
	<i>Chlamys spp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Ruditapes philippinarum</i>							1	4.8							
	<i>Talonostrea talonata</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>										1	18.0		3	42.0	
	<i>Colochrius quadrangularis</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	40	410.0	*	50	490.0	*	40	420.0	*	30	310.0	*	90	410.0	*
Cnidaria	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>	30	153.0	*	30	150.0	*	40	180.0	*	30	150.0	*	20	92.0	*
	<i>c.f. Edwardsia japonica</i>															
	<i>Ellisella laevis</i>													2	51.0	
	<i>Pteroeides chinense</i>	50	1360.0	*	40	1180.0	*	70	2180.0	*	60	1960.0	*	50	1370.0	*
	<i>Gorgonia spp.</i>													3	86.0	
	<i>Sea anomea</i>															
	<i>Virgularia gustaviana</i>							1	12.0		2	32.0				
Cirripedia	<i>c.f. Balanus spp.</i>															

Trawling Data in January 2022

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 (*)
Fish	<i>Arnoglossus waitei</i>															
	<i>Acanthopagrus schlegeli</i>							1	140.0							
	<i>Acentrogobius caninus</i>	3	44.0					8	143.0		13	280.0		2	39.0	
	<i>Apogon kiensis</i>	2	21.0								1	9.0				
	<i>Arius chinensis</i>	9	1530.0		7	1410.0		1	160.0							
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucidus</i>							1	60.0							
	<i>Cryptocentrus filifer</i>	4	20.0					6	22.0		6	31.0				
	<i>Cynoglossus arel</i>	4	202.0		1	90.0		6	450.0		1	30.0		1	30.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>	1	22.0					3	50.0							
	<i>Dasvatis akajei</i>	1	1320.0					2	2610.0							
	<i>Dasvatis zugei</i>	5	680.0		5	830.0		11	2180.0		7	1350.0		2	844.0	
	<i>Dendrophysa russelli</i>							1	20.0		3	80.0				
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Gerres lucidus</i>	2	42.0					2	30.0							
	<i>Grammoplites scaber</i>															
	<i>Gymnura japonica</i>	3	3860.0		2	2560.0		2	2370.0					1	840.0	
	<i>Ilisha elongata</i>							2	60.0							
	<i>Inimicus japonicus</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>															
	<i>Konosirus punctatus</i>				1	51.0		7	310.0		7	280.0		6	283.0	
	<i>Lagocephalus inermis</i>										1	170.0				
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>	120	930.0		8	40.0		134	920.0		60	420.0		15	110.0	
	<i>Lisa macrolepis</i>										1	40.0				
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>													2	65.0	
	<i>Paramonacanthus polynema</i>															
	<i>Paramonacanthus sulcatus</i>															
	<i>Parapercis ommatura</i>															
	<i>Pennahia anea</i>	2	10.0		1	5.0		26	330.0		46	560.0		6	190.0	
	<i>Platycephalus indicus</i>	11	1450.0		9	1465.0		11	1590.0		8	540.0		6	830.0	
	<i>Platyrrhina sinensis</i>															
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>	2	220.0					2	280.0		1	116.0		2	310.0	
	<i>Saurida elongata</i>	1	280.0		1	223.0		1	408.0							
	<i>Scatophagus argus</i>	6	603.0		3	470.0		9	1210.0		1	270.0		5	860.0	
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	1	18.0													
	<i>Stephanolepis cirrhifer</i>															

Trawling Data in January 2022

Group	Species Name	TSA														
		TSA-1			TSA-2			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 (*)
	<i>Takifugu niphobles</i>	2	755.0		3	1590.0		7	3550.0							
	<i>Takifugu oblongus</i>															
	<i>Takifugu ocellatus</i>															
	<i>Takifugu poecilonotus</i>	3	1450.0					2	1040.0		3	1510.0				
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>												5	63.0		
	<i>Trachicephalus uranoscopus</i>							1	28.0							
	<i>Trypauchen vagina</i>							5	43.0							
Prawn or shrimp	<i>Alpheus distinguendus</i>	1	6.0													
	<i>Metapenaeopsis barbata</i>	4	15.0					5	11.0				1	2.0		
	<i>Metapenaeus affinis</i>	3	40.0													
	<i>Metapenaeus joyneri</i>										1	11.0				
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>							1	6.0				3	12.0		
	<i>Penaeus merguensis</i>	2	96.0					1	20.0				1	20.0		
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>							4	40.0		2	60.0				
	<i>Charybdis annulata</i>	1	6.0					2	20.0				1	8.0		
	<i>Charybdis cruciata</i>	1	270.0					14	880.0				2	180.0		
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>	50	470.0	*	30	290.0	*	20	186.0		30	290.0	*	20	190.0	
	<i>Dorippe dorsipes</i>															
	<i>Dorippe granulata</i>	36	256.0								2	11.3		5	28.0	
	<i>Dorippe polita</i>	160	970.0	*	42	380.0	*	66	594.0	*	15	137.0		30	260.0	
	<i>Galene bispinosa</i>										1	32.0		1	38.0	
	Hermit crab	20	120.0		40	180.0	*	30	132.0	*	20	96.0				
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>	20	140.0		9	94.0		20	230.0		36	358.0		20	220.0	
	<i>Porcellanella picta</i>				2	0.8		1	0.3							
	<i>Portunus hastatooides</i>	29	82.0		4	22.0		15	51.0				2	12.0		
	<i>Typhlocarcinus sp.</i>										1	1.6				
Mantis shrimp	<i>Harpisquilla harpax</i>							5	130.0		5	140.0		3	120.0	
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Bursa rana</i>										2	11.8				
	<i>Calyptreaea sp.</i>				1	0.6		3	1.9							
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	20	190.0		30	280.0	*	40	376.0	*	20	190.0		30	280.0	
	<i>Nassarius sp.</i>													2	5.2	
	<i>Nassarius succinctus</i>				40	81.8	*	30	61.0	*				20	42.0	
	<i>Pilosabia pilosa</i>										3	1.1		2	0.9	
	<i>Siphopatella walshi</i>															
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	50	506.0	*	40	410.0	*	40	410.0	*	60	580.0	*	60	580.0	*

Trawling Data in January 2022

Group	Species Name	TSA														
		TSA-1			TSA-2			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 (*)
Bivalve	<i>Anomia chinensis</i>															
	<i>Anomalocardia squamosa</i>															
	<i>Chlamys spp.</i>															
	<i>Macoma candida</i>									1	5.3					
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Ruditapes philippinarum</i>									5	42.0		3	20.0		
	<i>Talonostrea talonata</i>															
Cephalopod	<i>Lolingid squid</i>	1	10.0					1	20.0							
	<i>Sepiid cuttlefish</i>	1	60.0		1	540.0		2	80.0		3	590.0				
Echinoderm	<i>Acaudina molpadioides</i>	20	1020.0		5	186.0		11	396.0				2	52.0		
	<i>Colochrius quadrangularis</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	20	230.0	*	20	230.0	*	30	320.0	*	30	320.0	*	20	210.0	*
Cnidaria	<i>Carcinactis ichikawai</i>	2	4.2		3	4.8		5	10.4							
	<i>Cavernularia habereri</i>	50	220.0	*	20	86.0	*	30	140.0	*	30	140.0	*	40	180.0	*
	<i>c.f. Edwardsia japonica</i>										1	4.2				
	<i>Ellisella laevis</i>	3	116.0								2	32.0		2	41.0	
	<i>Pteroeides chinense</i>	180	3640.0	*	70	290.0	*	60	250.0	*	110	1940.0	*	90	1260.0	*
	<i>Gorgonia spp.</i>							2	32.0							
	<i>Sea anomea</i>													1	7.1	
	<i>Virgularia gustaviana</i>															
Cirripedia	<i>c.f. Balanus spp.</i>															

Trawling Data in January 2022

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	9.0		1	11.0
	<i>Acanthopagrus schlegeli</i>															
	<i>Acentrogobius caninus</i>				1	12.0										
	<i>Apogon kiensis</i>											1	8.0			
	<i>Arius chinensis</i>											1	220.0		5	680.0
	<i>Chrysochir aureus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>				2	13.0						1	4.0			
	<i>Cynoglossus arel</i>				1	30.0						3	105.0			
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>	1	85.0		2	40.0										
	<i>Dasvatis akajei</i>							1	960.0			2	2180.0			
	<i>Dasvatis zugei</i>	3	360.0		7	2960.0						6	1390.0		8	2070.0
	<i>Dendrophysa russelli</i>											1	50.0		1	23.0
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>											1	7.0			
	<i>Gerres lucidus</i>				1	11.0						4	58.0		3	61.0
	<i>Grammolites scaber</i>															
	<i>Gymnura japonica</i>	1	960.0									2	1880.0			
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>															
	<i>Konosirus punctatus</i>	1	54.0		5	270.0		2	68.0			12	523.0		8	330.0
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus sceleratus</i>							1	40.0							
	<i>Leiognathus nuchalis</i>	19	150.0		45	390.0		12	80.0			38	340.0		23	440.0
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>											1	31.0		2	60.0
	<i>Paramonacanthus polynema</i>															
	<i>Paramonacanthus sulcatus</i>															
	<i>Parapercis ommatura</i>															
	<i>Pennahia anea</i>	1	10.0		15	80.0		4	26.0			15	90.0		5	80.0
	<i>Platycephalus indicus</i>	1	102.0		7	1120.0		1	110.0			9	1180.0		5	970.0
	<i>Platyrrhina sinensis</i>															
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>				1	7.0										
	<i>Pseudorhombus cinnamomeus</i>											1	280.0			
	<i>Saurida elongata</i>											2	488.0			
	<i>Scatophagus argus</i>	1	90.0		3	650.0		1	150.0							
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>															

Trawling Data in January 2022

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>Takifugu niphobles</i>	9	3610.0		8	3710.0		3	1370.0		11	4080.0		12	7280.0	
	<i>Takifugu oblongus</i>															
	<i>Takifugu ocellatus</i>										1	56.0				
	<i>Takifugu poecilonotus</i>	7	3040.0		9	4370.0		5	2370.0		5	5820.0		10	5140.0	
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>										6	44.0		5	38.0	
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>										1	20.0				
Prawn or shrimp	<i>Alpheus distinguendus</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus affinis</i>										2	10.0				
	<i>Metapenaeus joyneri</i>	1	10.0		1	11.0					1	9.0		1	11.0	
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>															
	<i>Penaeus merguensis</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>	1	20.0					1	40.0							
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>	1	30.0		1	6.0					1	70.0		1	166.0	
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>	28	320.0		16	170.0		30	290.0	*	20	180.0		20	180.0	
	<i>Dorippe dorsipes</i>															
	<i>Dorippe granulata</i>															
	<i>Dorippe polita</i>	32	238.0		50	230.0	*	40	240.0	*	30	260.0		58	482.0	
	<i>Galene bispinosa</i>										1	130.0				
	Hermit crab	20	82.0								11	46.0				
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>	12	130.0		17	140.0		30	310.0		20	190.0		14	130.0	
	<i>Porcellanella picta</i>										2	0.9				
	<i>Portunus hastatoides</i>	1	4.0		6	18.0		2	11.0		2	9.0		5	19.0	
	<i>Typhlocarcinus sp.</i>															
Mantis shrimp	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>										1	22.0				
Gastropod	<i>Bursa rana</i>															
	<i>Calyptraea sp.</i>										1	0.5				
	<i>Drupa musiva</i>	2	7.6													
	<i>Inquistor flavidula</i>							8	15.3							
	<i>Lophiotoma leucotropis</i>							1	5.1							
	<i>Murex trapa</i>	7	53.0		12	94.0		20	180.0		6	43.0		9	28.0	
	<i>Nassarius sp.</i>															
	<i>Nassarius succinctus</i>	42	86.6		8	17.0										
	<i>Pilosabia pilosa</i>															
	<i>Siphonotus walshi</i>															
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	40	390.0	*	40	390.0	*	50	480.0	*	40	390.0	*	50	490.0	*

Trawling Data in January 2022

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 (*)
Bivalve	<i>Anomia chinensis</i>															
	<i>Anomalocardia squamosa</i>															
	<i>Chlamys spp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>				3	4.2										
	<i>Paphia undulata</i>	2	8.4													
	<i>Ruditapes philippinarum</i>															
	<i>Talonostrea talonata</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>	1	150.0				1	40.0		4	1080.0					
Echinoderm	<i>Acaudina molpadioides</i>	8	360.0				1	21.0								
	<i>Colochrius quadrangularis</i>						1	4.7								
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	16	170.0		20	220.0	*	50	510.0	*	30	320.0	*	30	320.0	*
Cnidaria	<i>Carcinactis ichikawai</i>	2	1.2		4	2.2					1	1.6				
	<i>Cavernularia habereri</i>	30	140.0	*	30	120.0	*	16	92.0		30	140.0	*	20	110.0	*
	<i>c.f. Edwardsia japonica</i>															
	<i>Ellisella laevis</i>	1	18.0				3	56.0								
	<i>Pteroeides chinense</i>	40	160.0	*	50	210.0	*	50	210.0	*	60	1460.0	*	70	1690.0	*
	<i>Gorgonia spp.</i>				1	21.0		3	86.0							
	<i>Sea anomea</i>															
	<i>Virgularia gustaviana</i>										1	8.2				
Cirripedia	<i>c.f. Balanus spp.</i>															