

Trawling Data in February 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>				1	4.0									1	9.0
	<i>Acanthopagrus schlegeli</i>														1	970.0
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>															
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>															
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>				1	640.0										
	<i>Dasyatis zugei</i>										1	260.0				
	<i>Dendrophysa russelli</i>															
	<i>Drepane punctata</i>	1	490.0													
	<i>Gerres filamentosus</i>															
	<i>Grammolites scaber</i>							1	21.0							
	<i>Gymnura japonica</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>	1	30.0								1	50.0				
	<i>Konosirus punctatus</i>	1	170.0		1	320.0					1	294.0				
	<i>Lagocephalus scleratus</i>															
	<i>Lateolabrax japonicus</i>															
	<i>Leiognathus brevisrostris</i>										1	12.0				
	<i>Liza macrolepis</i>	2	90.0													
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>															
	<i>Plectorhinchus pictus</i>															
	<i>Plotosus lineatus</i>															
	<i>Pseudorhombus cinnamomeus</i>	1	41.0													
	<i>Scatophagus argus</i>															
	<i>Sebastes marmoratus</i>	1	30.0								1	42.0				
	<i>Siganus fuscescens</i>	5	202.0		2	90.0		4	203.0		7	350.0		1	38.0	
	<i>Sillago sihama</i>	1	73.0													
	<i>Solea ovata</i>	1	4.0								1	3.0		1	12.0	
	<i>Stephanolepis cirrhifer</i>	1	153.0													
	<i>Takifugu bimaculatus</i>										2	840.0		1	780.0	

Trawling Data in February 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 (*)
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>										1	21.0				
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Metapeneaeopsis barbata</i>															
	<i>Parapeneaeopsis hardwickii</i>															
	<i>Parapeneaeopsis hungerfordii</i>															
	<i>Penaeus merguensis</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>												1	480.0		
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>										4	31.0		1	4.7	
	<i>Dorippe polita</i>															
	<i>Galene bispinosa</i>															
	Hermit crab	3	6.8		2	5.3								4	12.6	
	<i>Macrophthalmus japonicus</i>															
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus pelagicus</i>															
	<i>Portunus hastatoides</i>															
Mantis shrimp	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempi</i>															
Gastropod	<i>Drupa musiva</i>							1	4.7							
	<i>Inquisitor flavidula</i>															
	<i>Lophiotoma leucotropis</i>	1	2.6													
	<i>Murex trapa</i>													4	36.0	
	<i>Nassarius succinctus</i>															
	<i>Natica sp.</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>				3	1.8										
	<i>Tonna olearium</i>													1	241.0	
	<i>Turritella terebra</i>															

Trawling Data in February 2023

Group	Species Name	INA														
		INA-1			INA-2			INA-3			INA-4			INA-5		
		Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
		number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)
Bivalve	<i>Chlamys spp.</i>															
	<i>Musculus senhousiei</i>															
	<i>Ostrea sp.</i>															
	<i>Perna viridis</i>	2	56.0											3	81.0	
	<i>Ruditapes philippinarum</i>													15	94.0	
	<i>Scapharca subcrenata</i>															
Cephalopod	<i>Talonostrea talonata</i>										2	4.2				
	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>															
	<i>Octopus</i>	1	103.0													
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Ophiocnemis sp.</i>															
	<i>Styela plicata</i>													1	4.7	
Cnidaria	<i>Temnopleurus toreumaticus</i>	20	210.0		13	150.0		7	83.0		18	196.0		3	26.0	
	<i>Cavernularia habereri</i>										2	6.7				
	<i>Carcinactis ichikawai</i>															
	<i>Ellisella laevis</i>				3	54.0		1	9.4		4	106.0		1	4.8	
	<i>Pteroeides chinense</i>													6	120.0	
	<i>Gorgonia spp.</i>	2	240.0		1	210.0										
Cirripedia	Sea anomea															
	<i>Virgularia gustaviana</i>							1	3.2							
	<i>c.f. Balanus spp.</i>	30	17.0	*	3	1.8		6	35.0		4	6.2		40	52.0	*

Trawling Data in February 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>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>															
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>	1	6.0													
	<i>Callionymus curvicornis</i>	1	34.0													
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>	1	30.0													
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	1	160.0		3	190.0		1	63.0							
	<i>Dendrophysa russelli</i>				1	20.0										
	<i>Drepane punctata</i>															
	<i>Gerres filamentosus</i>															
	<i>Grammolites scaber</i>													1	21.0	
	<i>Gymnura japonica</i>															
	<i>Inimicus japonicus</i>				1	142.0										
	<i>Johnius belangerii</i>	3	40.0													
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Lateolabrax japonicus</i>															
	<i>Leiognathus brevirostris</i>	1	20.0													
	<i>Liza macrolepis</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>															
	<i>Plectorhinchus pictus</i>	1	35.0		3	110.0										
	<i>Plotosus lineatus</i>	2	94.0													
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Scatophagus argus</i>															
	<i>Sebastes marmoratus</i>													2	33.0	
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	4	27.0		1	3.0		4	25.0		1	6.0		2	21.0	
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu bimaculatus</i>															

Trawling Data in February 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>Takifugu niphobles</i>				1	93.0										
	<i>Takifugu xanthopterus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Metapeneaeopsis barbata</i>				1	5.0										
	<i>Parapeneaeopsis hardwickii</i>															
	<i>Parapeneaeopsis hungerfordii</i>	3	13.0													
	<i>Penaeus merguensis</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>	2	60.0		1	20.0										
	<i>Charybdis annulata</i>							1	5.0							
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>				2	8.6		1	6.2							
	<i>Dorippe polita</i>															
	<i>Galene bispinosa</i>															
	Hermit crab							4	16.0		3	11.0		7	21.0	
	<i>Macrophthalmus japonicus</i>															
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus pelagicus</i>															
	<i>Portunus hastatoides</i>				1	4.0										
Mantis shrimp	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>	1	10.0					1	10.0							
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempfi</i>															
Gastropod	<i>Drupa musiva</i>															
	<i>Inquisitor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>															
	<i>Nassarius succinctus</i>															
	<i>Natica sp.</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>				2	2.6										
	<i>Siphopatella walshi</i>	1	1.2		3	2.1										
	<i>Tonna olearium</i>															
	<i>Turritella terebra</i>							2	7.4		1	0.2				

Trawling Data in February 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 (*)
Bivalve	<i>Chlamys spp.</i>															
	<i>Musculus senhousi</i>	36	76.0													
	<i>Ostrea sp.</i>				3	24.0										
	<i>Perna viridis</i>															
	<i>Ruditapes philippinarum</i>									2	11.2					
	<i>Scapharca subcrenata</i>															
	<i>Talonostrea talonata</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>															
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Ophiocnemis sp.</i>	4	26.0		1	6.2		2	9.3							
	<i>Styela plicata</i>									1	2.8					
Cnidaria	<i>Temnopleurus toreumaticus</i>	16	170.0		15	160.0		9	108.0		20	210.0		7	66.0	
	<i>Cavernularia habereri</i>							3	12.0					1	5.2	
	<i>Carcinactis ichikawai</i>															
	<i>Ellisella laevis</i>										1	6.6				
	<i>Pteroeides chinense</i>															
	<i>Gorgonia spp.</i>	1	22.0								2	28.0				
	Sea anomea															
	<i>Virgularia gustaviana</i>				1	5.6										
Cirripedia	<i>c.f. Balanus spp.</i>	12	13.4		20	23.0		5	6.8		20	10.0		40	28.0	*

Trawling Data in February 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>Apogon kiensis</i>															
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>															
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>				3	20.0					2	8.0				
	<i>Cynoglossus roulei</i>												1	10.0		
	<i>Dasyatis akajei</i>							1	280.0		2	720.0		1	320.0	
	<i>Dasyatis zugei</i>	1	92.0					1	120.0		2	260.0				
	<i>Dendrophysa russelli</i>															
	<i>Drepane punctata</i>															
	<i>Gerres filamentosus</i>															
	<i>Grammolites scaber</i>															
	<i>Gymnura japonica</i>	2	1130.0		2	540.0		1	310.0							
	<i>Inimicus japonicus</i>	1	83.0		1	120.0										
	<i>Johnius belangerii</i>	4	90.0		2	50.0		6	202.0		2	20.0				
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Lateolabrax japonicus</i>															
	<i>Leiognathus brevisrostris</i>															
	<i>Liza macrolepis</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Pennahia anea</i>				1	10.0										
	<i>Platycephalus indicus</i>	1	42.0										1	3.0		
	<i>Plectorhinchus pictus</i>															
	<i>Plotosus lineatus</i>	4	92.0		1	142.0										
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Scatophagus argus</i>															
	<i>Sebastes marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	12	83.0		17	98.0		16	118.0		13	97.0		4	45.0	
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu bimaculatus</i>															

Trawling Data in February 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>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>							2	9.0							
	<i>Metapeneaeopsis barbata</i>				2	4.0		2	5.0							
	<i>Parapeneaeopsis hardwickii</i>							1	12.0							
	<i>Parapeneaeopsis hungerfordii</i>				3	12.0		2	8.0							
	<i>Penaeus merguensis</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>				1	20.0		2	40.0				1	10.0		
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>							1	100.0							
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>	4	32.0		3	28.0		6	52.0				4	42.0		
	<i>Dorippe polita</i>				4	28.0		13	106.0		11	86.0		2	9.4	
	<i>Galene bispinosa</i>															
	Hermit crab										3	9.4				
	<i>Macrophthalmus japonicus</i>															
	<i>Parthenope validus</i>										1	12.6				
	<i>Porcellanella picta</i>	1	0.4								4	2.6		2	0.8	
	<i>Portunus pelagicus</i>															
	<i>Portunus hastatoides</i>															
Mantis shrimp	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>	1	10.0		2	10.0					4	30.0				
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempi</i>				2	22.0										
Gastropod	<i>Drupa musiva</i>															
	<i>Inquisitor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>															
	<i>Nassarius succinctus</i>															
	<i>Natica sp.</i>							1	6.9							
	<i>Philine sp.</i>							1	6.8		2	11.2				
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna olearium</i>															
	<i>Turritella terebra</i>	32	280.0		28	270.0		30	260.0		50	420.0		46	440.0	

Trawling Data in February 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 (*)	
Bivalve	<i>Chlamys spp.</i>																
	<i>Musculus senhousiei</i>																
	<i>Ostrea sp.</i>																
	<i>Perna viridis</i>																
	<i>Ruditapes philippinarum</i>																
	<i>Scapharca subcrenata</i>																
Cephalopod	<i>Talonostrea talonata</i>																
	<i>Lolingid squid</i>																
	<i>Sepiid cuttlefish</i>																
	<i>Octopus</i>																
	Echinoderm	<i>Acaudina molpadioides</i>	5	62.0		4	61.0		5	60.0					1	6.2	
		<i>Ophiocnemis sp.</i>															
<i>Styela plicata</i>																	
Cnidaria	<i>Temnopleurus toreumaticus</i>																
	<i>Cavernularia habereri</i>	15	28.0		14	44.0		16	58.0		30	160.0		28	158.0		
	<i>Carcinactis ichikawai</i>							3	2.6		1	1.1					
	<i>Ellisella laevis</i>																
	<i>Pteroeides chinense</i>	21	760.0		18	530.0		12	330.0		20	880.0		26	1240.0		
	<i>Gorgonia spp.</i>																
Cirripedia	Sea anomea							1	6.2		1	3.2					
	<i>Virgularia gustaviana</i>	2	16.0		3	26.0		4	18.4		2	17.6		3	26.0		
	<i>c.f. Balanus spp.</i>																

Trawling Data in February 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>															
	<i>Acanthopagrus schlegeli</i>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>							1	5.0		1	12.0				
	<i>Arius chinensis</i>				1	150.0										
	<i>Butis koilomatodon</i>				1	9.0		1	12.0							
	<i>Callionymus curvicornis</i>															
	<i>Clupanodon thrissa</i>							1	72.0		1	63.0				
	<i>Cryptocentrus filifer</i>												1	3.0		
	<i>Cynoglossus arel</i>	2	90.0					2	40.0				1	60.0		
	<i>Cynoglossus roulei</i>										1	44.0				
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	4	1150.0		8	1063.0		2	260.0		3	910.0		2	440.0	
	<i>Dendrophysa russelli</i>							1	20.0				1	50.0		
	<i>Drepane punctata</i>															
	<i>Gerres filanemtosus</i>							1	31.0							
	<i>Grammoplites scaber</i>										1	33.0				
	<i>Gymnura japonica</i>	1	996.0								1	270.0		1	320.0	
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>										1	10.0		4	50.0	
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Lateolabrax japonicus</i>															
	<i>Leiognathus brevisrostris</i>															
	<i>Liza macrolepis</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Pennahia anea</i>				1	7.0		1	90.0							
	<i>Platycephalus indicus</i>	1	540.0		4	836.0		1	51.0		5	173.0		4	485.0	
	<i>Plectorhinchus pictus</i>															
	<i>Plotosus lineatus</i>				50	2650.0		29	1490.0		4	260.0		1	70.0	
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Scatophagus argus</i>															
	<i>Sebastes marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	3	46.0		7	32.0		4	32.0		6	62.0		6	58.0	
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu bimaculatus</i>				1	633.0										

Trawling Data in February 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>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>				1	18.0								1	11.0	
	<i>Trypauchen vagina</i>				1	4.0										
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Metapeneaeopsis barbata</i>															
	<i>Parapeneaeopsis hardwickii</i>															
	<i>Parapeneaeopsis hungerfordii</i>															
	<i>Penaeus merguensis</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>	1	120.0		1	20.0		2	42.0					1	13.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>															
	<i>Charybdis spp.</i>	2	16.0					5	54.0		1	6.2		3	21.0	
	<i>Dorippe polita</i>				2	9.7		22	163.0		32	266.0		6	38.0	
	<i>Galene bispinosa</i>															
	Hermit crab															
	<i>Macrophthalmus japonicus</i>															
	<i>Parthenope validus</i>	2	31.0					5	68.0		8	94.0		13	167.0	
	<i>Porcellanella picta</i>							3	1.8		1	0.3				
	<i>Portunus pelagicus</i>															
	<i>Portunus hastatoides</i>	1	3.0		1	6.0		3	11.0		2	8.0				
Mantis shrimp	<i>Harpisquilla harpax</i>							1	38.0							
	<i>Oratosquilla interrupta</i>							1	10.0		1	24.0		2	32.0	
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempii</i>															
Gastropod	<i>Drupa musiva</i>															
	<i>Inquisitor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>															
	<i>Nassarius succinctus</i>				3	56.0										
	<i>Natica sp.</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna olearium</i>															
	<i>Turritella terebra</i>	528	5140.0		556	5310.0		640	6190.0		486	4470.0		539	5170.0	

Trawling Data in February 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 (*)
Bivalve	<i>Chlamys spp.</i>															
	<i>Musculus senhousiei</i>															
	<i>Ostrea sp.</i>															
	<i>Perna viridis</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>															
	<i>Talostrea talonata</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>															
	<i>Octopus</i>							1	250.0							
Echinoderm	<i>Acaudina molpadioides</i>	1	15.0		3	40.0		5	64.0		6	92.0		10	160.0	
	<i>Ophiocnemis sp.</i>	16	92.0		14	81.0										
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Cavernularia habereri</i>	18	96.0		27	139.0		26	128.0		20	92.0		18	86.0	
	<i>Carcinactis ichikawai</i>										5	4.2				
	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	62	1870.0		56	1630.0		88	1820.0		76	2160.0		82	2270.0	
	<i>Gorgonia spp.</i>										1	102.0				
	Sea anomea															
	<i>Virgularia gustaviana</i>	2	38.0		3	69.0		4	14.2		3	96.0		4	116.0	
Cirripedia	<i>c.f. Balanus spp.</i>															

Trawling Data in February 2023

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 (*)	
Fish	<i>Arnoglossus waitei</i>														1	11.0	
	<i>Acanthopagrus schlegelii</i>																
	<i>Acentrogobius caninus</i>	3	84.0		1	22.0		1	28.0		3	53.0		4	78.0		
	<i>Apogon kiensis</i>																
	<i>Arius chinensis</i>	8	730.0		12	1260.0		5	524.0								
	<i>Butis koilomatodon</i>										2	12.0					
	<i>Callionymus curvicornis</i>										1	25.0		1	33.0		
	<i>Clupanodon thrissa</i>	38	3280.0		29	3090.0		59	4610.0								
	<i>Cryptocentrus filifer</i>																
	<i>Cynoglossus arel</i>	2	130.0								2	50.0		1	54.0		
	<i>Cynoglossus roulei</i>							1	45.0					3	126.0		
	<i>Dasvatis akajei</i>																
	<i>Dasvatis zugei</i>	4	2366.0		4	1950.0		1	140.0		2	250.0		1	300.0		
	<i>Dendrophysa russelli</i>							2	60.0		1	20.0					
	<i>Drepane punctata</i>																
	<i>Gerres filamentosus</i>	1	41.0														
	<i>Grammolites scaber</i>	2	1840.0		1	710.0								1	630.0		
	<i>Gymnura japonica</i>																
	<i>Inimicus japonicus</i>				1	12.0		1	19.0								
	<i>Johnius belangerii</i>																
	<i>Konosirus punctatus</i>	2	94.0								3	220.0		1	82.0		
	<i>Lagocephalus sceleratus</i>													1	53.0		
	<i>Lateolabrax japonicus</i>																
	<i>Leiognathus brevirostris</i>	287	4670.0		242	4390.0		250	4360.0		125	2170.0		155	2670.0		
	<i>Liza macrolepis</i>	35	1670.0		22	1190.0		6	303.0		24	1160.0		31	1496.0		
	<i>Muraenesox cinereus</i>							1	18.0								
	<i>Nemipterus japonicus</i>				1	24.0											
	<i>Parachaeturichthys polynema</i>																
	<i>Pennahia anea</i>				2	58.0											
	<i>Platycephalus indicus</i>	4	182.0		2	73.0		6	283.0		6	255.0		8	323.0		
	<i>Plectorhinchus pictus</i>																
	<i>Plotosus lineatus</i>																
	<i>Pseudorhombus cinnamomeus</i>	1	53.0								1	123.0		2	184.0		
	<i>Scatophagus argus</i>																
	<i>Sebastiscus marmoratus</i>																
	<i>Siganus fuscescens</i>																
	<i>Sillago sihama</i>													1	22.0		
	<i>Solea ovata</i>	1	13.0											1	16.0		
	<i>Stephanolepis cirrhifer</i>																
	<i>Takifugu bimaculatus</i>										6	1980.0		4	1230.0		

Trawling Data in February 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 (*)
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>	1	140.0													
	<i>Terapon jarbua</i>	1	30.0		1	42.0										
	<i>Thryssa dussumieri</i>										1	47.0				
	<i>Thryssa kammalensis</i>							1	19.0							
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>	3	40.0		2	10.0		1	10.0							
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Metapenaeopsis barbata</i>	1	3.0													
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>															
	<i>Penaeus merguensis</i>	3	84.0		5	170.0		4	170.0		7	214.0		10	435.0	
	<i>Solenocera crassicornis</i>	1	5.0													
Crab	<i>Charybdis affinis</i>				1	20.0					2	40.0		3	60.0	
	<i>Charybdis annulata</i>										1	4.0				
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>	1	34.0													
	<i>Charybdis spp.</i>	5	43.0					11	130.0		7	93.0		12	102.0	
	<i>Dorippe polita</i>	6	43.0		11	96.0		6	54.0		12	104.0		17	120.0	
	<i>Galene bispinosa</i>															
	Hermit crab															
	<i>Macrophthalmus japonicus</i>	2	13.4								1	6.2				
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>	6	2.3		20	9.2		12	6.3					1	0.6	
	<i>Portunus pelagicus</i>										18	174.0				
	<i>Portunus hastatooides</i>	1	4.0		2	9.0		2	8.0					2	9.0	
Mantis shrimp	<i>Harpisquilla harpax</i>				1	30.0										
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempfi</i>															
Gastropod	<i>Drupa musiva</i>															
	<i>Inquisitor flavidula</i>													12	21.8	
	<i>Lophiotoma leucotropis</i>													3	8.2	
	<i>Murex trapa</i>										3	27.0		10	78.0	
	<i>Nassarius succinctus</i>															
	<i>Natica sp.</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna olearium</i>															
	<i>Turritella terebra</i>							4	29.0		8	69.0		5	38.0	

Trawling Data in February 2023

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>Chlamys spp.</i>														1	22.0	
	<i>Musculus senhousi</i>																
	<i>Ostrea sp.</i>																
	<i>Perna viridis</i>										4	88.0					
	<i>Ruditapes philippinarum</i>				3	9.6		16	73.0		60	349.0		54	310.0		
	<i>Scapharca subcrenata</i>							1	102.0								
	<i>Talonostrea talonata</i>																
Cephalopod	<i>Lolingid squid</i>																
	<i>Sepiid cuttlefish</i>																
	<i>Octopus</i>																
Echinoderm	<i>Acaudina molpadioides</i>	3	29.0		2	16.0		3	26.0					1	6.2		
	<i>Ophiocnemis sp.</i>																
	<i>Styela plicata</i>																
	<i>Temnopleurus toreumaticus</i>																
Cnidaria	<i>Cavernularia habereri</i>	16	82.0		14	76.0		22	108.0		26	120.0		20	96.0		
	<i>Carcinactis ichikawai</i>				3	2.7		5	41.0								
	<i>Ellisella laevis</i>													3	292.0		
	<i>Pteroeides chinense</i>	270	8260.0	*	170	5870.0	*	210	8140.0	*	62	1680.0	*	70	1840.0	*	
	<i>Gorgonia spp.</i>																
	Sea anomea																
	<i>Virgularia gustaviana</i>				1	11.2		3	28.0		4	21.0		2	11.8		
Cirripedia	<i>c.f. Balanus spp.</i>																

Trawling Data in February 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>															
	<i>Acanthopagrus schlegeli</i>															
	<i>Acentrogobius caninus</i>				2	43.0								2	46.0	
	<i>Apogon kiensis</i>															
	<i>Arius chinensis</i>	1	62.0											1	110.0	
	<i>Butis koilomatodon</i>							2	13.0							
	<i>Callionymus curvicornis</i>													2	32.0	
	<i>Clupanodon thrissa</i>	1	122.0		2	210.0										
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>				1	10.0		1	11.0							
	<i>Cynoglossus roulei</i>				1	33.0		1	45.0					1	21.0	
	<i>Dasyatis akabei</i>															
	<i>Dasyatis zugei</i>	6	2530.0		3	612.0		7	730.0		10	1660.0		8	719.0	
	<i>Dendrophysa russelli</i>				1	12.0								2	60.0	
	<i>Drepane punctata</i>															
	<i>Gerres filamentosus</i>															
	<i>Grammolites scaber</i>							1	540.0		2	1230.0				
	<i>Gymnura japonica</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>										1	50.0		5	280.0	
	<i>Konosirus punctatus</i>	7	410.0		7	433.0					1	96.0		1	37.0	
	<i>Lagocephalus sceleratus</i>				16	132.0										
	<i>Lateolabrax japonicus</i>							1	3980.0							
	<i>Leiognathus brevirostris</i>	12	170.0		13	230.0		1	20.0		1	26.0		6	110.0	
	<i>Liza macrolepis</i>	29	1360.0		13	570.0		4	148.0		9	383.0		8	280.0	
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Parachaeturichthys polynema</i>	1	31.0													
	<i>Pennahia anea</i>				1	10.0										
	<i>Platycephalus indicus</i>	3	575.0		3	235.0		3	124.0					1	32.0	
	<i>Plectorhinchus pictus</i>															
	<i>Plotosus lineatus</i>															
	<i>Pseudorhombus cinnamomeus</i>	1	73.0													
	<i>Scatophagus argus</i>										1	72.0				
	<i>Sebastes marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	2	32.0		1	13.0					4	52.0		3	35.0	
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu bimaculatus</i>							1	470.0		1	510.0				

Trawling Data in February 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>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>				2	64.0					1	18.0				
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>							1	24.0							
Prawn or shrimp	<i>Alpheus brevicristatus</i>							1	6.0							
	<i>Metapeneaeopsis barbata</i>				1	3.0										
	<i>Parapeneaeopsis hardwickii</i>															
	<i>Parapeneaeopsis hungerfordii</i>	1	6.0											1	5.0	
	<i>Penaeus merguensis</i>	6	224.0		9	365.0		8	352.0					4	203.0	
	<i>Solenocera crassicornis</i>															
Crab	<i>Charybdis affinis</i>	2	40.0		2	80.0		1	30.0		1	35.0		2	60.0	
	<i>Charybdis annulata</i>	1	4.0													
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>													1	20.0	
	<i>Charybdis spp.</i>	18	194.0		9	76.0		8	63.0		11	120.0		6	53.0	
	<i>Dorippe polita</i>															
	<i>Galene bispinosa</i>				2	130.0		1	72.0							
	Hermit crab															
	<i>Macrophthalmus japonicus</i>	3	32.2													
	<i>Parthenope validus</i>				6	88.0		5	66.0							
	<i>Porcellanella picta</i>	2	0.9													
	<i>Portunus pelagicus</i>															
	<i>Portunus hastatoides</i>	1	4.0		3	21.0		2	12.0							
Mantis shrimp	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>										1	11.0				
	<i>Oratosquilla kempfi</i>															
Gastropod	<i>Drupa musiva</i>															
	<i>Inquisitor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>				3	16.0		2	11.0					2	13.0	
	<i>Nassarius succinctus</i>															
	<i>Natica sp.</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna olearium</i>	1	196.0		1	174.0										
	<i>Turritella terebra</i>	7	62.0		8	52.0		6	52.0		18	171.0		15	142.0	

Trawling Data in February 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 (*)
Bivalve	<i>Chlamys spp.</i>															
	<i>Musculus senhousiei</i>															
	<i>Ostrea sp.</i>															
	<i>Perna viridis</i>															
	<i>Ruditapes philippinarum</i>	18	86.0		20	184.0		26	190.0		4	21.0				
	<i>Scapharca subcrenata</i>															
	<i>Talonostrea talonata</i>															
Cephalopod	<i>Lolingid squid</i>				1	20.0										
	<i>Sepiid cuttlefish</i>	1	80.0		1	70.0		1	60.0							
	<i>Octopus</i>	1	120.0													
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Ophiocnemis sp.</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Cavernularia habereri</i>	6	24.0		3	11.0		10	38.0		12	43.0		6	21.0	
	<i>Carcinactis ichikawai</i>													4	3.8	
	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	42	1240.0		32	980.0		40	1170.0		22	920.0		17	320.0	
	<i>Gorgonia spp.</i>															
	Sea anomea															
	<i>Virgularia gustaviana</i>	2	10.6		4	37.0		3	18.0		1	8.4		2	10.2	
Cirripedia	<i>c.f. Balanus spp.</i>															