

Trawling Data in August 2020

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 schlegelii</i>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>	1	8.0					1	16.0							
	<i>Arius chinensis</i>												1	97.0		
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>							1	9.0							
	<i>Carangoides sp.</i>															
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>												1	50.0		
	<i>Cynoglossus puncticeps</i>	1	25.0		1	12.0					1	17.0		1	10.0	
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Dasyatis akajei</i>	1	180.0		2	290.0		1	150.0		1	260.0				
	<i>Dasyatis zugei</i>							1	490.0							
	<i>Dendrophysa russelli</i>															
	<i>Diagramma pictum</i>	1	70.0					1	60.0							
	<i>Drepane punctata</i>	1	70.0		3	1030.0					1	230.0				
	<i>Epinephelus awoara</i>							2	960.0							
	<i>Fistularia commersonii</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>	2	60.0		1	103.0										
	<i>Grammoplites scaber</i>	1	12.0		9	182.0		1	12.0		2	150.0		7	147.0	
	<i>Gymnura japonica</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>										1	230.0				
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>	1	20.0								4	40.0				
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>				1	20.0		4	46.0		3	50.0		6	60.0	
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>													1	150.0	
	<i>Navodon tessellates</i>													1	11.0	
	<i>Nemipterus japonicus</i>				1	28.0					1	22.0				
	<i>Nibea albiflora</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Paramonacanthus polynema</i>															
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>	1	15.0								3	196.0		1	38.0	
	<i>Plectorhinchus flavomaculatus</i>							1	399.0							
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>				1	23.0					1	50.0				
	<i>Pseudorhombus oligodon</i>	1	40.0													
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>							1	150.0							
	<i>Scoliodon sorrakowah</i>															

Trawling Data in August 2020

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>Sebastiscus marmoratus</i>				1	60.0								1	38.0	
	<i>Siganus fuscescens</i>							2	77.0							
	<i>Sillago sihama</i>	3	160.0		1	31.0		2	74.0							
	<i>Solea ovata</i>	4	30.0		7	60.0		1	6.0		2	8.0		1	9.0	
	<i>Stephanolepis cirrhifer</i>				1	262.0		1	14.0		1	60.0				
	<i>Stolephorus commersonii</i>													1	9.0	
	<i>Takifugu bimaculatus</i>															
	<i>Takifugu xanthopterus</i>							6	1166.0					11	1450.0	
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>							1	4.0		2	11.0				
	<i>Trypauchen vagina</i>				1	20.0		1	13.0							
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus distinguendus</i>															
	<i>Exhippolysmata ensirostris</i>															
	<i>Metapenaeopsis barbata</i>				1	6.0		1	5.0							
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>				1	10.0										
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hungerfordii</i>															
	<i>Parapenaeopsis tenella</i>															
	<i>Penaeus merguensis</i>				1	34.0					1	10.0				
	<i>Penaeus monodon</i>															
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>															
	<i>Scalopidia spinosipes</i>															
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Charybdis affinis</i>	3	30.0		8	355.0		5	98.0		9	115.0		7	130.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>															
	<i>Charybdis truncata</i>															
	<i>Charybdis variegata</i>							1	2.0							
	<i>Charybdis spp.</i>				3	14.2		2	9.8					5	38.6	
	<i>Doclea sp.</i>							1	14.8							
	<i>Dorippe dorsipes</i>	40	680.0	*	80	1930.0	*	40	690.0	*	30	310.0	*	60	1320.0	*
	<i>Dorippe polita</i>															
	<i>Eucrate crenata</i>															
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>															
	Hermit crab	30	26.0	*	30	26.0	*	40	38.0	*	20	15.0	*	30	24.0	*
	<i>Leucosia craniolaris</i>	2	8.1		1	4.2		20	78.0	*						

Trawling Data in August 2020

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>Maorophthalmus japonicus</i>															
	<i>Parapanope euagora</i>															
	<i>Parthenope validus</i>	30	388.0	*							3	30.2		20	280.0	*
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>													1	3.0	
	<i>Portunus pelagicus</i>	2	240.0		3	310.0		1	90.0		1	190.0		3	140.0	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Scylla serrata</i>															
	<i>Typhlocarcinus sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpiosquilla harpax</i>															
	<i>Oratosquilla interrupta</i>													2	20.0	
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Bursa rana</i>	3	26.7		1	11.2								1	6.1	
	<i>Calyptreaea sp.</i>	3	0.9		5	1.2		2	0.5					1	0.2	
	<i>Drupa musiva</i>															
	<i>Epitonium scalare</i>															
	<i>Inquistor flavidula</i>				3	6.2										
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>				5	26.0					2	8.9				
	<i>Nassarius succinctus</i>															
	<i>Nassarius sp.</i>															
	<i>Pilosabia pilosa</i>				3	0.8					20	9.0	*			
	<i>Siphopatella walshi</i>	30	11.0	*	30	12.0	*	50	19.0	*	40	16.0	*	50	19.0	*
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	30	286.0	*	30	280.0	*	20	180.0	*	30	280.0	*	30	280.0	*
	UNID Nudibranch															
Bivalve	<i>Anomalocardia squamosa</i>															
	<i>Chione isabellina</i>															
	<i>Chlamys spp.</i>															
	<i>Crossostrea sp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>	90	52.0	*	110	63.0	*	80	40.0	*	160	72.0	*	180	83.0	*
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>				1	24.6		1	5.3							
	<i>Scapharca subcrenata</i>															
	<i>Tegillarca nodifera</i>				6	23.8		2	7.3							
	<i>Vepricardium asiaticum</i>	1	19.6													
Cephalopod	<i>Lolingid squid</i>							1	20.0		1	30.0				
	<i>Sepiid cuttlefish</i>				1	130.0		1	130.0							
	<i>Octopus</i>	1	53.0		1	70.0										
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Colochirus quadrangularis</i>	1	28.4		1	26.8										
	<i>Styela plicata</i>										2	8.2				
	<i>Temnopleurus toreumaticus</i>	90	870.0	*	120	1140.0	*	160	1530.0	*	150	1480.0	*	180	1790.0	*
Cnidaria	<i>Cavernularia habereri</i>				2	7.4										

Trawling Data in August 2020

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>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>	1	4.8		2	12.4		4	63.0		3	20.0		20	370.0	*
	Jellyfish	1	1560.0		1	1380.0		2	3340.0		2	3430.0		1	2680.0	
	<i>Pteroeides chinense</i>	1	5.1		3	20.6										
	<i>Gorgonia spp.</i>													1	310.0	
	Sea anomea															
	<i>Virgularia gustaviana</i>															
Porifera	Spongiatia							1	32.0					1	16.0	
Cirripedia	<i>c.f. Balanus spp.</i>	80	36.0	*	30	14.0	*				140	62.0	*	50	42.0	*

Trawling Data in August 2020

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 schlegelii</i>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>				1	4.0		3	13.0		1	9.0				
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>															
	<i>Carangoides sp.</i>															
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>										1	9.0				
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>															
	<i>Dendrophysa russelli</i>															
	<i>Diagramma pictum</i>															
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>				1	560.0										
	<i>Fistularia commersonii</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>															
	<i>Grammoplites scaber</i>				1	48.0		1	11.0							
	<i>Gymnura japonica</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>							1	10.0		8	260.0		3	102.0	
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>															
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>															
	<i>Navodon tessellates</i>															
	<i>Nemipterus japonicus</i>															
	<i>Nibea albiflora</i>															
	<i>Oxyurichthys papuensis</i>													1	7.0	
	<i>Paramonacanthus polynema</i>															
	<i>Pennahia anea</i>				2	10.0										
	<i>Platycephalus indicus</i>															
	<i>Plectorhinchus flavomaculatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Pseudorhombus oligodon</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Scoliodon sorrakowah</i>															

Trawling Data in August 2020

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>	1	77.0		3	135.0					2	165.0		2	108.0	
	<i>Siganus fuscescens</i>													2	67.0	
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>							2	9.0							
	<i>Stephanolepis cirrhifer</i>	1	296.0													
	<i>Stolephorus commersonnii</i>															
	<i>Takifugu bimaculatus</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>							2	22.0							
	<i>Trypauchen vagina</i>															
	<i>Zebrias zebra</i>										1	98.0				
Prawn or shrimp	<i>Alpheus brevicristatus</i>				2	7.0		1	4.0							
	<i>Alpheus distinguendus</i>															
	<i>Exhippolysmata ensirostris</i>															
	<i>Metapenaeopsis barbata</i>							3	9.0		1	4.0				
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>							1	10.0							
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapeneopsis hungerfordii</i>															
	<i>Parapeneopsis tenella</i>															
	<i>Penaeus merguensis</i>															
	<i>Penaeus monodon</i>															
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>															
	<i>Scalopidia spinosipes</i>													1	8.0	
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>							2	11.0							
Crab	<i>Charybdis affinis</i>				9	196.0		13	164.0		5	140.0		7	120.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis hellerii</i>				2	90.0										
	<i>Charybdis japonica</i>	1	55.0		2	118.0		1	57.0		7	388.0		2	57.0	
	<i>Charybdis truncata</i>															
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>							3	21.6							
	<i>Doclea sp.</i>															
	<i>Dorippe dorsipes</i>				3	16.2		30	420.0	*	20	210.0	*	4	31.8	
	<i>Dorippe polita</i>															
	<i>Eucrate crenata</i>													3	14.2	
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>															
	Hermit crab	40	120.0	*	20	72.0	*	30	90.0	*	20	60.0	*	20	60.0	*
	<i>Leucosia craniolaris</i>															

Trawling Data in August 2020

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>Maorophthalmus japonicus</i>															
	<i>Parapanope euagora</i>													1	7.1	
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>															
	<i>Portunus pelagicus</i>				1	75.0					2	210.0		1	50.0	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Scylla serrata</i>															
	<i>Typhlocarcinus sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>				1	12.0		1	40.0		1	101.0				
	<i>Oratosquilla interrupta</i>													1	10.0	
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>													1	10.0	
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>							2	0.8		5	1.2				
	<i>Drupa musiva</i>															
	<i>Epitonium scalare</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>										4	22.6		2	18.2	
	<i>Nassarius succinctus</i>															
	<i>Nassarius sp.</i>															
	<i>Pilosabia pilosa</i>	2	0.6													
	<i>Siphopatella walshi</i>	30	12.0	*				3	0.8		20	9.0	*			
	<i>Tonna sulcosa</i>				1	62.0										
	<i>Turritella terebra</i>	20	160.0	*	30	270.0	*	20	160.0	*	30	260.0	*	30	260.0	
	UNID Nudibranch													1	5.3	
Bivalve	<i>Anomalocardia squamosa</i>															
	<i>Chione isabellina</i>															
	<i>Chlamys spp.</i>															
	<i>Crossostrea sp.</i>	1	620.0													
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>	40	20.0	*	90	42.0	*	80	42.0	*	110	62.0	*	90	42.0	
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>				6	134.0										
	<i>Scapharca subcrenata</i>															
	<i>Tegillarca nodifera</i>															
	<i>Vepricardium asiaticum</i>															
Cephalopod	Lolingid squid															
	Sepiid cuttlefish							1	115.0							
	Octopus															
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Colochirus quadrangularis</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	40	380.0	*	30	260.0	*	40	380.0	*	20	170.0	*	20	180.0	
Cnidaria	<i>Cavernularia habereri</i>										6	24.0		20	78.0	

Trawling Data in August 2020

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>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>				1	8.4		2	12.3							
	Jellyfish	2	2960.0		1	1940.0		3	5140.0		1	2160.0		2	3870.0	
	<i>Pteroeides chinense</i>							2	18.6					3	21.2	
	<i>Gorgonia spp.</i>	2	36.0								1	6.3				
	Sea anomea															
	<i>Virgularia gustaviana</i>															
Porifera	Spongiatia															
Cirripedia	<i>c.f. Balanus spp.</i>	30	11.0	*	30	11.0	*							90	32.0	*

Trawling Data in August 2020

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>										1	4.0		1	9.0	
	<i>Acanthopagrus schlegelii</i>															
	<i>Acentrogobius caninus</i>													1	6.0	
	<i>Apogon kiensis</i>	1	4.0								1	3.0		3	17.0	
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>															
	<i>Carangoides sp.</i>															
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>	2	20.0		5	160.0		6	56.0		5	130.0		8	130.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Coilia mystus</i>	1	22.0		5	73.0		1	13.0					1	12.0	
	<i>Collichthys lucidus</i>	6	90.0		8	90.0		5	50.0							
	<i>Dasyatis akajei</i>													1	65.0	
	<i>Dasyatis zugei</i>				1	50.0										
	<i>Dendrophysa russelli</i>				1	30.0		1	20.0		7	170.0		9	240.0	
	<i>Diagramma pictum</i>															
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Fistularia commersonii</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>															
	<i>Grammoplites scaber</i>													2	23.0	
	<i>Gymnura japonica</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>	1	20.0		2	40.0		1	20.0		7	130.0		16	254.0	
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>	2	20.0					1	3.0		1	10.0				
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>							1	370.0					1	350.0	
	<i>Navodon tessellates</i>															
	<i>Nemipterus japonicus</i>															
	<i>Nibea albiflora</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Paramonacanthus polynema</i>	1	13.0					1	9.0		2	18.0				
	<i>Pennahia anea</i>	3	10.0		3	20.0					16	170.0		38	520.0	
	<i>Platycephalus indicus</i>	1	230.0								2	320.0		1	22.0	
	<i>Plectorhinchus flavomaculatus</i>															
	<i>Polydactylus sextarius</i>	1	25.0													
	<i>Pseudorhombus cinnamomeus</i>													2	70.0	
	<i>Pseudorhombus oligodon</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Scoliodon sorrakowah</i>							1	55.0							

Trawling Data in August 2020

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	4.0							
	<i>Stephanolepis cirrhifer</i>															
	<i>Stolephorus commersonnii</i>															
	<i>Takifugu bimaculatus</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Terapon jarbua</i>															
	<i>Thryssa dussumieri</i>	4	53.0		6	101.0		2	18.0							
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>															
	<i>Trypauchen vagina</i>	1	6.0		2	13.0		2	35.0		1	10.0		1	10.0	
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>										1	3.0				
	<i>Alpheus distinguendus</i>				1	8.0								1	7.0	
	<i>Exhippolysmata ensirostris</i>							1	9.0							
	<i>Metapenaeopsis barbata</i>													1	6.0	
	<i>Metapenaeus ensis</i>													1	8.0	
	<i>Metapenaeus affinis</i>	147	860.0		184	996.0		22	130.0		60	420.0		136	980.0	
	<i>Metapenaeus joyneri</i>	3	20.0					1	10.0							
	<i>Parapenaeopsis cultirostris</i>										2	25.0				
	<i>Parapenaeopsis hungerfordii</i>	8	44.0		8	38.0		4	28.0		15	70.0		39	197.0	
	<i>Parapenaeopsis tenella</i>															
	<i>Penaeus merguensis</i>	19	60.0		22	230.0		10	79.0		21	190.0		31	280.0	
	<i>Penaeus monodon</i>															
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>															
	<i>Scalopidia spinosipes</i>															
	<i>Solenocera crassicornis</i>	3	9.0		2	11.0		3	12.0		2	8.0		4	13.0	
	<i>Trachypenaeus curvirostris</i>										1	6.0		1	7.0	
Crab	<i>Charybdis affinis</i>	15	140.0		21	340.0		15	250.0		12	190.0		23	299.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>	2	20.0					1	7.0					7	118.0	
	<i>Charybdis hellerii</i>	1	50.0		1	53.0										
	<i>Charybdis japonica</i>													1	73.0	
	<i>Charybdis truncata</i>															
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	50	530.0	*	40	410.0	*	40	410.0	*	30	320.0	*	40	390.0	
	<i>Doclea sp.</i>															
	<i>Dorippe dorsipes</i>	2	11.6								30	740.0	*	6	61.4	
	<i>Dorippe polita</i>															
	<i>Eucrate crenata</i>							3	14.6					1	9.3	
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>	2	84.3					1	36.8		3	76.2				
	Hermit crab							30	130.0	*	30	130.0	*			
	<i>Leucosia craniolaris</i>													1	3.8	

Trawling Data in August 2020

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>Maorophthalmus japonicus</i>															
	<i>Parapanope euagora</i>										1	14.8				
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>										3	1.1				
	<i>Portunus hastatooides</i>															
	<i>Portunus pelagicus</i>										1	50.0		3	280.0	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Scylla serrata</i>										1	388.0				
	<i>Typhlocarcinus sp.</i>										2	3.2				
Mantis shrimp	<i>Dictyosquilla foveolata</i>	1	8.0		3	41.0										
	<i>Harpisquilla harpax</i>				3	260.0					1	46.0		3	165.0	
	<i>Oratosquilla interrupta</i>	12	210.0					8	98.0		19	350.0		46	590.0	
	<i>Oratosquilla kempii</i>				1	9.0										
	<i>Oratosquilla oratoria</i>													3	30.0	
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>										3	1.1		2	0.8	
	<i>Drupa musiva</i>															
	<i>Epitonium scalare</i>							1	7.7							
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>				1	5.1										
	<i>Murex trapa</i>	20	240.0	*	9	81.6		20	230.0	*	20	230.0	*	12	130.0	
	<i>Nassarius succinctus</i>				6	12.3										
	<i>Nassarius sp.</i>							1	2.1							
	<i>Pilosabia pilosa</i>				3	0.9										
	<i>Siphopatella walshi</i>															
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	70	620.0	*	80	760.0	*	80	760.0	*	70	630.0	*	80	760.0	
	UNID Nudibranch															
Bivalve	<i>Anomalocardia squamosa</i>															
	<i>Chione isabellina</i>										2	9.6				
	<i>Chlamys spp.</i>															
	<i>Crossostrea sp.</i>															
	<i>Macoma candida</i>													1	6.2	
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>										1	21.6		2	28.9	
	<i>Scapharca subcrenata</i>										20	860.0	*	3	120.0	
	<i>Tegillarca nodifera</i>															
	<i>Vepricardium asiaticum</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>	1	13.0													
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>	50	2010.0	*	90	2860.0	*	120	3740.0	*	130	4160.0	*	120	3870.0	
	<i>Colochirus quadrangularis</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>										2	21.6				
Cnidaria	<i>Cavernularia habereri</i>	30	120.0	*	40	140.0	*	40	140.0	*	50	160.0	*	40	140.0	

Trawling Data in August 2020

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>Edwardsia japonica (c.f.)</i>													1	7.6	
	<i>Ellisella laevis</i>															
	Jellyfish	5	7400.0		6	8340.0		4	6820.0		4	6840.0		3	4750.0	
	<i>Pteroeides chinense</i>	40	380.0	*	50	410.0	*	30	290.0	*	80	1290.0	*	80	1380.0	*
	<i>Gorgonia spp.</i>	1	11.2													
	Sea anomea															
	<i>Virgularia gustaviana</i>	4	32.6		2	18.6					3	21.6				
Porifera	Spongiatia															
Cirripedia	<i>c.f. Balanus spp.</i>	90	61.0	*	80	41.0	*	70	32.0	*	110	92.0	*	90	46.0	*

Trawling Data in August 2020

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	4.0		2	13.0							
	<i>Acanthopagrus schlegelii</i>															
	<i>Acentrogobius caninus</i>												1	25.0		
	<i>Apogon kiensis</i>				3	18.0		4	31.0				2	16.0		
	<i>Arius chinensis</i>										1	148.0				
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>															
	<i>Carangoides sp.</i>							1	12.0							
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>							2	11.0		1	9.0				
	<i>Cynoglossus arel</i>				5	170.0		2	60.0		2	50.0		3	10.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	4	1010.0		15	3570.0					11	3680.0		8	1860.0	
	<i>Dendrophysa russelli</i>	2	40.0		1	20.0		2	33.0							
	<i>Diagramma pictum</i>															
	<i>Drepane punctata</i>	2	120.0					2	147.0							
	<i>Epinephelus awoara</i>	1	12.0		1	8.0		2	19.0		4	33.0				
	<i>Fistularia commersonii</i>	1	9.0													
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>				2	9.0		2	18.0		1	5.0		1	8.0	
	<i>Grammolites scaber</i>															
	<i>Gymnura japonica</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>												1	160.0		
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>	1	30.0													
	<i>Konosirus punctatus</i>										2	220.0				
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>	24	160.0		51	470.0		38	260.0		21	260.0		49	590.0	
	<i>Lisa macrolepis</i>															
	<i>Muraenesox cinereus</i>										1	130.0		1	13.0	
	<i>Navodon tessellates</i>															
	<i>Nemipterus japonicus</i>															
	<i>Nibea albiflora</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Paramonacanthus polynema</i>										1	9.0				
	<i>Pennahia anea</i>	2	18.0		2	8.0		13	75.0		7	100.0		16	150.0	
	<i>Platycephalus indicus</i>	4	483.0		4	370.0					8	1180.0		5	550.0	
	<i>Plectorhinchus flavomaculatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>				1	26.0		1	42.0					1	30.0	
	<i>Pseudorhombus oligodon</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>										1	136.0		1	340.0	
	<i>Scoliodon sorrakowah</i>															

Trawling Data in August 2020

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>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>															
	<i>Stolephorus commersonii</i>				1	6.0		1	8.0							
	<i>Takifugu bimaculatus</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Terapon jarbua</i>				1	12.0					1	21.0		1	18.0	
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>													1	6.0	
	<i>Trachicephalus uranoscopus</i>	1	12.0		2	33.0		1	7.0		2	22.0		2	28.0	
	<i>Trypauchen vagina</i>	2	10.0		1	10.0		1	10.0							
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus distinguendus</i>															
	<i>Exhippolysmata ensirostris</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>	8	50.0		26	210.0		15	90.0		34	327.0		33	232.0	
	<i>Metapenaeus joyneri</i>	1	10.0		1	10.0		2	12.0							
	<i>Parapeneopsis cultirostris</i>															
	<i>Parapeneopsis hungerfordii</i>	3	19.0		8	51.0		3	17.0		1	8.0		3	18.0	
	<i>Parapeneopsis tenella</i>															
	<i>Penaeus merguensis</i>	7	82.0		10	78.0		9	110.0		5	52.0		5	79.0	
	<i>Penaeus monodon</i>															
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>				1	26.0										
	<i>Scalopidia spinosipes</i>															
	<i>Solenocera crassicornis</i>							1	8.0					1	3.0	
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Charybdis affinis</i>	13	220.0		36	580.0		25	450.0					20	290.0	
	<i>Charybdis annulata</i>							1	4.0							
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>							2	10.0					1	40.0	
	<i>Charybdis hellerii</i>										1	58.0				
	<i>Charybdis japonica</i>													2	99.0	
	<i>Charybdis truncata</i>							1	4.0							
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	40	380.0	*	40	380.0	*	30	310.0	*	50	490.0	*	40	370.0	
	<i>Doclea sp.</i>															
	<i>Dorippe dorsipes</i>							6	54.0							
	<i>Dorippe polita</i>				2	11.8										
	<i>Eucrate crenata</i>															
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>	8	360.0		3	160.0		1	51.0		3	166.0		6	320.0	
	Hermit crab	6	23.0		20	31.0	*									
	<i>Leucosia craniolaris</i>							1	3.9							

Trawling Data in August 2020

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>Maorophthalmus japonicus</i>				3	16.2		5	31.0							
	<i>Parapanope euagora</i>															
	<i>Parthenope validus</i>										2	21.4				
	<i>Porcellanella picta</i>	20	9.0	*	30	11.0	*	20	9.1	*	20	10.0	*	20	10.0	*
	<i>Portunus hastatooides</i>															
	<i>Portunus pelagicus</i>							2	90.0		5	504.0		7	670.0	
	<i>Portunus sanguinolentus</i>							1	9.0							
	<i>Portunus trituberculatus</i>										1	120.0				
	<i>Scylla serrata</i>															
	<i>Typhlocarcinus sp.</i>							1	1.1							
Mantis shrimp	<i>Dictyosquilla foveolata</i>	1	5.0													
	<i>Harpiosquilla harpax</i>				1	20.0		11	356.0		7	260.0		15	350.0	
	<i>Oratosquilla interrupta</i>	3	20.0		6	80.0		9	120.0		23	360.0		27	480.0	
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>	1	6.0													
Gastropod	<i>Bursa rana</i>				1	6.6										
	<i>Calyptrea sp.</i>															
	<i>Drupa musiva</i>										2	9.3				
	<i>Epitonium scalare</i>															
	<i>Inquistor flavidula</i>							4	8.2							
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	30	130.0	*	30	130.0	*	80	710.0	*	50	430.0	*	30	270.0	*
	<i>Nassarius succinctus</i>	11	23.2					30	68.0	*						
	<i>Nassarius sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna sulcosa</i>				1	59.7										
	<i>Turritella terebra</i>	160	1540.0	*	120	1170.0	*	160	1540.0	*	130	1290.0	*	140	1360.0	*
	UNID Nudibranch															
Bivalve	<i>Anomalocardia squamosa</i>															
	<i>Chione isabellina</i>															
	<i>Chlamys spp.</i>				1	7.8										
	<i>Crossostrea sp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>															
	<i>Scapharca subcrenata</i>															
	<i>Tegillarca nodifera</i>															
	<i>Vepricardium asiaticum</i>															
Cephalopod	<i>Lolingid squid</i>										1	10.0				
	<i>Sepiid cuttlefish</i>													1	120.0	
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>	40	1240.0	*	70	1960.0	*	60	1750.0	*	70	1830.0	*	80	2170.0	*
	<i>Colochirus quadrangularis</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Cavernularia habereri</i>	90	320.0	*	110	410.0	*	120	430.0	*	80	210.0	*	90	310.0	*

Trawling Data in August 2020

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>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>	1	7.4					2	13.5							
	Jellyfish	2	3620.0		1	1760.0		3	4860.0		2	3820.0		2	3940.0	
	<i>Pteroeides chinense</i>	60	790.0	*	140	2120.0	*	90	880.0	*	160	2740.0	*	170	2840.0	
	<i>Gorgonia spp.</i>															
	Sea anomea				1	6.2										
	<i>Virgularia gustaviana</i>				2	11.2								1	6.8	
Porifera	Spongiatia															
Cirripedia	<i>c.f. Balanus spp.</i>	210	140.0	*	190	76.0	*	200	140.0	*	160	93.0	*	140	82.0	

Trawling Data in August 2020

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	8.0					2	12.0		1	5.0	
	<i>Acanthopagrus schlegelii</i>				1	320.0										
	<i>Acentrogobius caninus</i>				2	30.0		10	190.0		5	90.0		3	47.0	
	<i>Apogon kiensis</i>	3	38.0		2	22.0		4	11.0		12	58.0		9	41.0	
	<i>Arius chinensis</i>	1	150.0		10	1680.0		3	410.0		10	1320.0		9	903.0	
	<i>Butis koilomatodon</i>	2	14.0													
	<i>Callionymus curvicornis</i>							2	18.0		1	3.0				
	<i>Carangoides sp.</i>															
	<i>Clupanodon thrissa</i>													1	110.0	
	<i>Cryptocentrus filifer</i>	4	21.0		3	10.0		3	15.0		15	44.0		5	19.0	
	<i>Cynoglossus arel</i>	1	40.0		3	96.0		11	350.0		7	250.0		7	360.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	2	605.0					2	408.0		2	350.0				
	<i>Dendrophysa russelli</i>				1	10.0		1	13.0		3	130.0				
	<i>Diagramma pictum</i>															
	<i>Drepane punctata</i>				2	145.0					1	210.0				
	<i>Epinephelus awoara</i>	1	9.0		7	48.0		1	8.0		6	39.0		1	4.0	
	<i>Fistularia commersonii</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>	6	196.0		2	10.0		2	50.0		7	90.0		1	12.0	
	<i>Grammolites scaber</i>				1	10.0										
	<i>Gymnura japonica</i>	1	4810.0		1	3660.0										
	<i>Ilisha elongata</i>	1	11.0		1	9.0		17	110.0		1	9.0		11	76.0	
	<i>Inimicus japonicus</i>															
	<i>Johnius amblycephalus</i>				1	20.0										
	<i>Johnius belangerii</i>							1	50.0							
	<i>Konosirus punctatus</i>				1	50.0										
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>	488	2450.0	*	314	1304.0	*	250	1620.0	*	320	690.0	*	329	1393.0	*
	<i>Lisa macrolepis</i>							1	40.0							
	<i>Muraenesox cinereus</i>	1	270.0													
	<i>Navodon tessellates</i>															
	<i>Nemipterus japonicus</i>	1	22.0		1	14.0		1	20.0		2	30.0		1	28.0	
	<i>Nibea albiflora</i>															
	<i>Oxyurichthys papuensis</i>				1	6.0										
	<i>Paramonacanthus polynema</i>	1	12.0								4	24.0		1	11.0	
	<i>Pennahia anea</i>	2	50.0		3	40.0		23	500.0		6	100.0		20	370.0	
	<i>Platycephalus indicus</i>	5	760.0		17	2120.0		23	3560.0		30	3060.0		13	1630.0	
	<i>Plectorhinchus flavomaculatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>							1	30.0							
	<i>Pseudorhombus oligodon</i>	3	90.0					5	160.0		4	143.0		1	30.0	
	<i>Saurida elongata</i>	1	88.0		2	98.0		3	140.0		3	150.0		1	49.0	
	<i>Scatophagus argus</i>	1	270.0													
	<i>Scoliodon sorrakowah</i>															

Trawling Data in August 2020

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>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>	1	13.0													
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>										2	16.0				
	<i>Stephanolepis cirrhifer</i>															
	<i>Stolephorus commersonnii</i>										2	9.0		3	11.0	
	<i>Takifugu bimaculatus</i>							4	2040.0		3	1680.0		5	2160.0	
	<i>Takifugu xanthopterus</i>	10	3750.0		17	5320.0		2	470.0		2	780.0		2	930.0	
	<i>Terapon jarbua</i>				2	21.0										
	<i>Thryssa dussumieri</i>				1	13.0										
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>	7	98.0		4	27.0		3	42.0		7	77.0		6	58.0	
	<i>Trypauchen vagina</i>	10	60.0		6	50.0		3	40.0		7	50.0		4	50.0	
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus distinguendus</i>							1	6.0					1	8.0	
	<i>Exhippolysmata ensirostris</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>	30	140.0		15	80.0		70	380.0		28	110.0		14	70.0	
	<i>Metapenaeus joyneri</i>	4	20.0		1	10.0		1	10.0		3	20.0		3	12.0	
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapeneopsis hungerfordii</i>	10	62.0					7	50.0		6	32.0		8	40.0	
	<i>Parapeneopsis tenella</i>	22	150.0					9	43.0		64	310.0		80	445.0	
	<i>Penaeus merguensis</i>	6	88.0					2	28.0		9	96.0		6	63.0	
	<i>Penaeus monodon</i>													1	102.0	
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>															
	<i>Scalopidia spinosipes</i>															
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Charybdis affinis</i>	46	850.0		41	660.0		72	1100.0		79	1290.0		30	480.0	
	<i>Charybdis annulata</i>	26	47.0		3	5.0		66	114.0		20	38.0		34	72.0	
	<i>Charybdis bimaculata</i>										1	10.0				
	<i>Charybdis cruciata</i>	2	10.0					5	102.0		5	24.0		7	110.0	
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>							1	18.0					3	90.0	
	<i>Charybdis truncata</i>							3	9.0		6	22.0		1	13.0	
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	30	320.0	*	30	320.0	*	40	390.0	*	30	320.0	*	40	390.0	
	<i>Doclea sp.</i>															
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>				4	36.0		30	330.0	*	20	240.0	*			
	<i>Eucrate crenata</i>							4	13.2		3	11.2				
	<i>Eucrate solaris</i>										1	5.1				
	<i>Galene bispinosa</i>	3	140.0		6	230.0		20	1140.0	*	5	210.0		8	410.0	
	Hermit crab	4	16.2								5	21.6		3	11.2	
	<i>Leucosia craniolaris</i>							6	32.0							

Trawling Data in August 2020

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>Maorophthalmus japonicus</i>	2	8.6		5	2.2		8	34.0		3	11.6		2	6.4	
	<i>Parapanope euagora</i>							4	78.0					1	5.2	
	<i>Parthenope validus</i>													4	53.2	
	<i>Porcellanella picta</i>	30	15.0	*	30	15.0	*	20	9.2	*	30	14.0	*	20	9.2	*
	<i>Portunus hastatooides</i>	5	13.0		2	6.0		4	8.0		4	11.0		3	5.0	
	<i>Portunus pelagicus</i>	3	410.0					1	150.0		1	120.0		2	230.0	
	<i>Portunus sanguinolentus</i>	1	4.0													
	<i>Portunus trituberculatus</i>	1	40.0		1	170.0					2	199.0				
	<i>Scylla serrata</i>															
	<i>Typhlocarcinus sp.</i>				1	1.2		2	1.8					3	2.2	
Mantis shrimp	<i>Dictyosquilla foveolata</i>	1	8.0					1	5.0					4	37.0	
	<i>Harpisquilla harpax</i>	8	206.0		4	170.0		12	380.0		5	210.0		5	150.0	
	<i>Oratosquilla interrupta</i>				1	10.0		3	30.0		3	30.0		4	30.0	
	<i>Oratosquilla kempii</i>													1	3.0	
	<i>Oratosquilla oratoria</i>	1	10.0					1	10.0		1	10.0		1	5.0	
Gastropod	<i>Bursa rana</i>				1	6.2										
	<i>Calyptreaea sp.</i>										2	0.8				
	<i>Drupa musiva</i>															
	<i>Epitonium scalare</i>															
	<i>Inquistor flavidula</i>							5	11.2		30	72.0	*			
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	40	390.0	*	30	320.0	*	60	670.0	*	40	440.0	*	50	580.0	*
	<i>Nassarius succinctus</i>				30	64.0	*	40	93.0	*						
	<i>Nassarius sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>				3	0.8										
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	80	896.0	*	90	880.0	*	130	1170.0	*	90	870.0	*	160	1530.0	*
	UNID Nudibranch							1	14.2					2	37.4	
Bivalve	<i>Anomalocardia squamosa</i>															
	<i>Chione isabellina</i>				4	21.0								2	11.6	
	<i>Chlamys spp.</i>															
	<i>Crossostrea sp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>							20	98.0	*	20	96.0	*	6	31.0	
	<i>Perna viridis</i>															
	<i>Scapharca subcrenata</i>															
	<i>Tegillarca nodifera</i>							1	4.3		5	21.0		20	88.0	*
	<i>Vepricardium asiaticum</i>															
Cephalopod	<i>Lolingid squid</i>	1	10.0											1	10.0	
	<i>Sepiid cuttlefish</i>	1	20.0					2	165.0							
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>	50	2620.0	*	40	2160.0	*	60	2870.0	*	40	2080.0	*	50	2710.0	*
	<i>Colochirus quadrangularis</i>	1	26.2													
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Cavernularia habereri</i>	40	160.0	*	120	740.0	*	90	380.0	*	130	460.0	*	70	180.0	*

Trawling Data in August 2020

		TSA														
		TSA-1			TSA-2			TSA-3			TSA-4			TSA-5		
Group	Species Name	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)	(*)
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>	3	26.0		1	14.0		3	46.0							
	Jellyfish							2	5200.0		1	2200.0				
	<i>Pteroeides chinense</i>	460	8820.0	*	210	3450.0	*	240	3380.0	*	490	8180.0	*	420	7850.0	*
	<i>Gorgonia spp.</i>	1	360.0								2	23.0				
	Sea anomea															
	<i>Virgularia gustaviana</i>	2	28.0		4	36.8		3	42.0		4	56.0		8	121.0	
Porifera	Spongiatia															
Cirripedia	<i>c.f. Balanus spp.</i>	120	110.0	*	20	81.0	*									

Trawling Data in August 2020

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>	3	12.0		1	6.0		4	23.0							
	<i>Acanthopagrus schlegelii</i>															
	<i>Acentrogobius caninus</i>	2	31.0		2	18.0		1	28.0				1	13.0		
	<i>Apogon kiensis</i>	1	6.0										2	22.0		
	<i>Arius chinensis</i>	15	1900.0		4	550.0					2	360.0				
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>	1	3.0													
	<i>Carangoides sp.</i>															
	<i>Clupanodon thrissa</i>										1	53.0				
	<i>Cryptocentrus filifer</i>	4	11.0		2	9.0										
	<i>Cynoglossus arel</i>	3	90.0		5	170.0		1	50.0		3	60.0				
	<i>Cynoglossus puncticeps</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>												2	50.0		
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	1	180.0		2	505.0		4	1170.0		3	420.0	6	950.0		
	<i>Dendrophysa russelli</i>										1	155.0				
	<i>Diagramma pictum</i>															
	<i>Drepane punctata</i>	6	790.0								1	40.0				
	<i>Epinephelus awoara</i>	9	70.0					1	33.0		1	8.0				
	<i>Fistularia commersonii</i>															
	<i>Gerres abbreviatus</i>												1	60.0		
	<i>Gerres lucidus</i>	3	48.0		4	57.0		1	61.0		7	140.0	1	40.0		
	<i>Grammoplites scaber</i>															
	<i>Gymnura japonica</i>															
	<i>Ilisha elongata</i>	3	22.0		2	9.0					1	10.0				
	<i>Inimicus japonicus</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>										3	60.0				
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus sceleratus</i>												1	120.0		
	<i>Leiognathus nuchalis</i>	310	1264.0	*	425	2250.0	*	390	1950.0	*	360	2880.0	390	3150.0	*	
	<i>Lisa macrolepis</i>										4	180.0				
	<i>Muraenesox cinereus</i>				1	90.0										
	<i>Navodon tessellates</i>															
	<i>Nemipterus japonicus</i>	5	80.0										2	40.0		
	<i>Nibea albiflora</i>												1	320.0		
	<i>Oxyurichthys papuensis</i>															
	<i>Paramonacanthus polynema</i>															
	<i>Pennahia anea</i>				3	40.0					5	100.0				
	<i>Platycephalus indicus</i>	25	3630.0		4	510.0		5	690.0		3	330.0	1	140.0		
	<i>Plectorhinchus flavomaculatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Pseudorhombus oligodon</i>	3	90.0		10	320.0		2	77.0							
	<i>Saurida elongata</i>	4	190.0					1	48.0							
	<i>Scatophagus argus</i>	1	390.0													
	<i>Scoliodon sorrakowah</i>												1	120.0		

Trawling Data in August 2020

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>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>										1	30.0		2	47.0	
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>							1	12.0							
	<i>Stolephorus commersonii</i>	1	5.0					5	28.0				2	11.0		
	<i>Takifugu bimaculatus</i>							3	1240.0							
	<i>Takifugu xanthopterus</i>	31	9390.0		10	3440.0		12	3690.0		2	410.0		1	370.0	
	<i>Terapon jarbua</i>	2	40.0													
	<i>Thryssa dussumieri</i>															
	<i>Thryssa kammalensis</i>										4	19.0		21	90.0	
	<i>Trachicephalus uranoscopus</i>	4	56.0		6	82.0		4	60.0				4	30.0		
	<i>Trypauchen vagina</i>	3	40.0		5	40.0										
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus distinguendus</i>													1	6.0	
	<i>Exhippolysmata ensirostris</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>	6	33.0								1	10.0				
	<i>Metapenaeus joyneri</i>	1	7.0													
	<i>Parapenaeopsis cultirostris</i>							1	12.0							
	<i>Parapeneopsis hungerfordii</i>	5	20.0		8	60.0		7	53.0		6	40.0		10	112.0	
	<i>Parapeneopsis tenella</i>													27	190.0	
	<i>Penaeus merguensis</i>	4	33.0		37	320.0		21	250.0		31	240.0		4	53.0	
	<i>Penaeus monodon</i>															
	<i>Penaeus penicillatus</i>				1	9.0										
	<i>Penaeus semisulcatus</i>															
	<i>Scalopidia spinosipes</i>															
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Charybdis affinis</i>	33	530.0		67	760.0		23	330.0		17	260.0		26	360.0	
	<i>Charybdis annulata</i>				41	80.0		13	32.0		3	10.0		8	17.0	
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>	5	58.0		3	238.0					2	10.0		4	50.0	
	<i>Charybdis hellerii</i>				1	6.0					1	4.0				
	<i>Charybdis japonica</i>															
	<i>Charybdis truncata</i>				2	9.0								2	9.0	
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	50	580.0	*	40	610.0	*	40	480.0	*	50	510.0	*	40	380.0	*
	<i>Doclea sp.</i>															
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>	30	340.0	*	40	390.0	*							7	52.6	
	<i>Eucrate crenata</i>										3	19.2				
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>	3	166.0		20	2310.0	*	5	230.0		2	190.0		3	210.0	
	Hermit crab				4	21.2										
	<i>Leucosia craniolaris</i>							20	72.0	*	5	22.6				

Trawling Data in August 2020

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>Maorophthalmus japonicus</i>	3	14.2								1	3.6				
	<i>Parapanope euagora</i>															
	<i>Parthenope validus</i>							20	290.0	*	2	23.8				
	<i>Porcellanella picta</i>	20	9.0	*	20	10.0	*	30	14.0	*	20	8.0	*	30	14.0	*
	<i>Portunus hastatooides</i>	4	8.0		5	10.0		1	5.0		1	6.0		2	11.0	
	<i>Portunus pelagicus</i>							1	190.0		3	430.0				
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>				1	35.0		1	130.0		1	150.0		2	230.0	
	<i>Scylla serrata</i>															
	<i>Typhlocarcinus sp.</i>													2	1.9	
Mantis shrimp	<i>Dictyosquilla foveolata</i>							1	8.0					2	18.0	
	<i>Harpisquilla harpax</i>	3	120.0		18	410.0		10	210.0		7	180.0		6	130.0	
	<i>Oratosquilla interrupta</i>	3	30.0		3	10.0		4	20.0		6	30.0		4	20.0	
	<i>Oratosquilla kempii</i>				1	5.0		1	10.0		1	9.0		1	9.0	
	<i>Oratosquilla oratoria</i>										1	6.0				
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>	4	1.6					2	0.9							
	<i>Drupa musiva</i>							2	8.4							
	<i>Epitonium scalare</i>															
	<i>Inquistor flavidula</i>				30	72.0	*	30	70.0	*						
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	60	640.0	*	70	780.0	*	60	690.0	*	40	320.0	*	90	1160.0	*
	<i>Nassarius succinctus</i>										7	15.2				
	<i>Nassarius sp.</i>															
	<i>Pilosabia pilosa</i>	6	2.2													
	<i>Siphopatella walshi</i>	4	2.8		7	3.8										
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	40	380.0	*	50	660.0	*	40	410.0	*	40	390.0	*	50	460.0	*
	UNID Nudibranch										1	9.6		2	36.2	
Bivalve	<i>Anomalocardia squamosa</i>				20	46.0	*									
	<i>Chione isabellina</i>															
	<i>Chlamys spp.</i>															
	<i>Crossostrea sp.</i>															
	<i>Macoma candida</i>	1	4.1													
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>	20	96.0	*												
	<i>Perna viridis</i>															
	<i>Scapharca subcrenata</i>															
	<i>Tegillarca nodifera</i>															
	<i>Vepricardium asiaticum</i>															
Cephalopod	Lolingid squid															
	Sepiid cuttlefish							1	80.0		1	140.0		1	120.0	
	Octopus															
Echinoderm	<i>Acaudina molpadioides</i>	30	1600.0	*	30	1630.0	*	30	1520.0	*	40	1870.0	*	30	1510.0	*
	<i>Colochirus quadrangularis</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Cavernularia habereri</i>	90	380.0	*	30	140.0	*	40	180.0	*	30	120.0	*	60	510.0	*

Trawling Data in August 2020

		TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
Group	Species Name	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)	(*)
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>															
	Jellyfish															
	<i>Pteroeides chinense</i>	80	1830.0	*	40	1870.0	*	40	1810.0	*	30	1120.0	*	80	3160.0	*
	<i>Gorgonia spp.</i>															
	Sea anomea															
	<i>Virgularia gustaviana</i>				2	36.0								3	38.2	
Porifera	Spongiatia															
Cirripedia	<i>c.f. Balanus spp.</i>													90	93.0	*