

Trawling Data in July 2021

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 waiti</i>	1	16.0													
	<i>Anchoiella commersonii</i>															
	<i>Apogon kiensis</i>							1	3.0					2	8.0	
	<i>Apogon lineatus</i>				1	4.0					1	30.0		2	6.0	
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>										1	12.0				
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Dasyatis akajei</i>	1	110.0		2	2270.0								1	510.0	
	<i>Dasyatis zugei</i>							1	45.0		1	33.0				
	<i>Dendrophysa russelli</i>															
	<i>Epinephelus awoara</i>															
	<i>Gerres abbreviatus</i>										1	92.0				
	<i>Gerres lucidus</i>															
	<i>Glossogobius olivaceus</i>															
	<i>Grammolites scaber</i>	1	55.0					2	90.0							
	<i>Gymnura japonica</i>															
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>							1	9.0							
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>				2	50.0		3	90.0							
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus inermis</i>	1	68.0													
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>	2	21.0													
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>							1	73.0					1	70.0	
	<i>Pampus argenteus</i>															
	<i>Paramonacanthus polynema</i>															
	<i>Parargyrops edita</i>															
	<i>Pemahia anea</i>	2	13.0		5	40.0		2	36.0		2	20.0		1	12.0	
	<i>Pisodonophis boro</i>										1	130.0				
	<i>Platycephalus indicus</i>	5	52.0		3	21.0					3	34.0		1	6.0	
	<i>Plectorhinchus pictus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>	1	24.0											2	490.0	
	<i>Pseudorhombus oligodon</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>	1	350.0								3	910.0				
	<i>Scoliodon sorrakowah</i>															
	<i>Sebastiscus marmoratus</i>	1	57.0		3	63.0		8	520.0		1	13.0				
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	1	9.0		1	16.0								1	14.0	
	<i>Stephanolepis cirrhifer</i>	1	26.0		1	14.0										
	<i>Takifugu niphobles</i>	1	530.0		2	570.0		2	910.0		2	960.0		1	360.0	
	<i>Takifugu oblongus</i>													1	14.0	
	<i>Takifugu poecilonotus</i>															

Trawling Data in July 2021

Group	Species Name	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>Terapon jarbua</i>	1	13.0		1	15.0					1	15.0		2	24.0	
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>				1	12.0										
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>				1	8.0										
	<i>Alpheus distinguendus</i>															
	<i>Alpheus japonicus</i>															
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus affinis</i>							1	14.0							
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joveri</i>															
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>															
	<i>Penaeus japonicus</i>										1	16.0		1	15.0	
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>										1	15.0				
	<i>Solenocera crassicornis</i>															
	<i>Trachysalambria curvirostris</i>															
Crab	<i>Calappa philargius</i>				2	116.0										
	<i>Charybdis affinis</i>	2	30.0		2	20.0		1	30.0		2	16.0		1	10.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>													1	60.0	
	<i>Charybdis feriatius</i>															
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>							8	260.0		1	60.0		3	120.0	
	<i>Charybdis truncata</i>															
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	16	276.0		7	49.0		6	48.0		11	180.0		20	190.0	*
	<i>Doclea ovis</i>															
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>	20	170.0	*	30	220.0	*	6	70.0					7	82.0	
	<i>Dorippe polita</i>													2	16.2	
	<i>Eucrate crenata</i>															
	<i>Eucrate solaris</i>	6	108.0		9	122.0										
	<i>Galene bispinosa</i>				2	80.0										
	<i>Leucosia craniolaris</i>															
	Lithodidae															
	Hermit crab	40	150.0	*	40	140.0	*	30	110.0	*	30	110.0	*	40	140.0	*
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>							1	7.0		1	3.0				
	<i>Portunus pelagicus</i>	4	80.0		2	80.0		2	90.0		1	70.0		1	100.0	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	c.f. <i>Leptodius sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>										1	50.0				
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>										1	12.0				

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Group	Species Name	INA														
		INA-1			INA-2			INA-3			INA-4			INA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>				3	1.1		1	0.3							
	<i>Murex trapa</i>															
	<i>Nassarius succinctus</i>															
	<i>Siphonotus walshi</i>	30	9.0	*								20	6.0	*		
	<i>Tonna sulcosa</i>															
Bivalve	<i>Turritella terebra</i>	3	28.6								5	36.0		11	86.0	
	<i>Arcuatula senhousia</i>															
	<i>Chlamys spp.</i>															
	<i>Perna viridis</i>	5	176.0													
	<i>Periglypta chemnitzii</i>										1	38.8				
	<i>Pinna pectinata</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Tegillarca nodifera</i>															
Cephalopod	<i>Vepricardium asiaticum</i>															
	<i>Lolingid squid</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Octopus</i>							1	70.0							
	<i>Acaudina molpadioides</i>															
	<i>Sea star(c.f. Archaster sp.)</i>															
	<i>Sivella plicata</i>															
	<i>Temnopleurus toreumaticus</i>	16	232.0		30	740.0	*	20	390.0	*	30	750.0	*	30	740.0	*
Cnidaria	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>				6	14.4										
	<i>Ellisella laevis</i>													1	3.5	
	<i>Pteroeides chinense</i>															
	<i>Gorgonia spp.</i>															
	Jellyfish															
Cirripedia	<i>Sea anomea</i>										1	8.4				
	<i>Virgularia gustaviana</i>	2	12.3		1	5.4		3	18.5							
	<i>c.f. Balanus spp.</i>	200	110.0	*	180	90.0	*	140	68.0	*	160	82.0	*	140	60.0	*

Trawling Data in July 2021

Group	Species Name	INB-1			INB-2			INB			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>Anchoviella commersonii</i>															
	<i>Apogon kiensis</i>															
	<i>Apogon lineatus</i>															
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>	1	13.0											1	15.0	
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Dasvatis akajei</i>										1	150.0				
	<i>Dasvatis zugei</i>															
	<i>Dendrophysa russelli</i>															
	<i>Epinephelus awoara</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>															
	<i>Glossogobius olivaceus</i>															
	<i>Grammolites scaber</i>	1	11.0											1	60.0	
	<i>Gymnura japonica</i>															
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>										1	76.0				
	<i>Johnius belangerii</i>	36	720.0		16	280.0		28	401.0		9	90.0		9	230.0	
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>				1	28.0										
	<i>Pampus argenteus</i>															
	<i>Paramonacanthus polynema</i>															
	<i>Parargyrops edita</i>										1	120.0				
	<i>Pennahia anea</i>				1	10.0		15	60.0					7	30.0	
	<i>Pisodonophis boro</i>															
	<i>Platycephalus indicus</i>															
	<i>Plectorhinchus pictus</i>	1	920.0					2	204.0							
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>															
	<i>Pseudorhombus oligodon</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Scoliodon sorrakowah</i>															
	<i>Sebastiscus marmoratus</i>	2	126.0		2	62.0		13	483.0		1	102.0		6	190.0	
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>							1	6.0							
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu poecilonotus</i>															

Trawling Data in July 2021

Group	Species Name	INB-1			INB-2			INB			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>Terapon jarbua</i>	1	12.0					1	40.0							
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>	1	14.0					3	37.0					1	22.0	
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>							1	6.0							
	<i>Alpheus distinguendus</i>															
	<i>Alpheus japonicus</i>															
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus affinis</i>							2	11.0		2	14.0		1	10.0	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus jøvneri</i>															
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>													1	7.0	
	<i>Penaeus japonicus</i>				1	16.0		1	22.0							
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>				1	23.0										
	<i>Solenocera crassicornis</i>										1	3.0				
	<i>Trachysalambria curvirostris</i>															
Crab	<i>Calappa philargius</i>										1	82.0				
	<i>Charybdis affinis</i>	50	1030.0		10	180.0		29	660.0		4	100.0		6	90.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis feriatius</i>															
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>	1	75.0		1	160.0		3	288.0							
	<i>Charybdis truncata</i>															
	<i>Charybdis variegata</i>	3	190.0		1	5.0		4	77.0					1	8.0	
	<i>Charybdis spp.</i>	19	598.0		30	710.0	*	16	720.0		6	310.0		6	202.0	
	<i>Doclea ovis</i>															
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>	3	76.0		4	93.3		6	148.0		20	390.0	*	6	140.0	
	<i>Dorippe polita</i>	5	46.0		7	66.0		20	360.0	*	20	360.0	*	9	86.0	
	<i>Eucrete crenata</i>															
	<i>Eucrete solaris</i>															
	<i>Galene bispinosa</i>															
	<i>Leucosia craniolaris</i>															
	<i>Lithodidae</i>															
	Hermit crab															
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>							4	81.6		1	16.8				
	<i>Porcellanella picta</i>	8	3.4		5	2.1		3	0.8							
	<i>Portunus hastatoides</i>															
	<i>Portunus pelagicus</i>				1	50.0					1	30.0		4	240.0	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>c.f. Leptodius sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpiosquilla harpax</i>							3	90.0					1	40.0	
	<i>Oratosquilla interrupta</i>										1	35.0				
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>										1	6.0				

Trawling Data in July 2021

Group	Species Name	INB-1			INB-2			INB			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 (*)
Gastropod	<i>Bursa rana</i>															
	<i>Calyptraea sp.</i>							2	0.8							
	<i>Murex trapa</i>															
	<i>Nassarius succinctus</i>															
	<i>Siphonotella walshi</i>										3	0.9				
	<i>Tonna sulcosa</i>															
Bivalve	<i>Turritella terebra</i>							11	92.0							
	<i>Arcuatula senhousia</i>															
	<i>Chlamys spp.</i>	2	11.2					1	7.2		3	14.8				
	<i>Perna viridis</i>							5	146.0							
	<i>Periglypta chemnitzii</i>															
	<i>Pinna pectinata</i>							1	257.0		1	246.0				
	<i>Ruditapes philippinarum</i>	1	4.9													
Cephalopod	<i>Tegillarca nodifera</i>															
	<i>Vepricardium asiaticum</i>	1	11.2													
	<i>Lolingid squid</i>													1	10.0	
	<i>Sepiid cuttlefish</i>	1	30.0		1	30.0										
Echinoderm	<i>Octopus</i>				1	24.0		1	40.0		1	80.0		1	20.0	
	<i>Acaudina molpadioides</i>															
	<i>Sea star(c.f. Archaster sp.)</i>															
Cnidaria	<i>Sivela plicata</i>	2	8.6		4	16.0		3	13.0					2	6.0	
	<i>Temnopleurus toreumaticus</i>	60	820.0	*	60	820.0	*	50	810.0	*	50	810.0	*	60	840.0	*
	<i>Carcinactis ichikawai</i>				3	3.2										
	<i>Cavernularia habereri</i>															
	<i>Ellisella laevis</i>				1	4.0		2	16.0							
	<i>Pteroeides chinense</i>	30	810.0	*	30	810.0	*	20	620.0	*	3	41.0				
	<i>Gorgonia spp.</i>	2	62.0					1	72.0		3	318.0				
Cirripedia	Jellyfish				1	420.0										
	<i>Sea anomea</i>	1	8.2					4	41.8		3	36.0				
	<i>Virgularia gustaviana</i>	3	14.6					1	14.2		2	24.6				
<i>c.f. Balanus spp.</i>	160	70.0	*	190	80.0	*	210	110.0	*	90	40.0	*	160	70.0	*	

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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>Anchoviella commersonii</i>															
	<i>Apogon kiensis</i>	5	22.0								2	11.0				
	<i>Apogon lineatus</i>															
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>										1	5.0				
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>													1	23.0	
	<i>Collichthys lucidus</i>				1	20.0		1	14.0		3	40.0		4	60.0	
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>	3	70.0		4	80.0					4	20.0		1	6.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Dasvatis akajei</i>										1	90.0				
	<i>Dasvatis zugei</i>	2	170.0		1	40.0		2	350.0		2	280.0		2	270.0	
	<i>Dendrophysa russelli</i>	1	30.0		3	90.0		5	80.0		17	660.0		5	170.0	
	<i>Epinephelus awoara</i>	4	30.0		2	11.0		1	9.0		1	5.0		3	12.0	
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>															
	<i>Glossogobius olivaceus</i>							1	6.0							
	<i>Grammolites scaber</i>	1	13.0		1	12.0		2	22.0		1	14.0		3	44.0	
	<i>Gymnura japonica</i>													1	220.0	
	<i>Harpadon nehereus</i>	2	170.0		3	210.0		3	168.0					1	90.0	
	<i>Ilisha elongata</i>							1	11.0							
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>				1	10.0		3	20.0					12	150.0	
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus sceleratus</i>															
	<i>Leiognathus nuchalis</i>							4	80.0					6	130.0	
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Pampus argenteus</i>															
	<i>Paramonacanthus polynema</i>	1	15.0		1	14.0		2	12.0		2	23.0				
	<i>Parargyrops edita</i>															
	<i>Pennahia anea</i>				2	10.0		12	202.0		4	33.0		21	280.0	
	<i>Pisodonophis boro</i>															
	<i>Platycephalus indicus</i>	1	460.0								1	190.0				
	<i>Plectorhinchus pictus</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>										2	38.0		4	106.0	
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>							1	80.0							
	<i>Takifugu poecilonotus</i>															

Trawling Data in July 2021

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>Terapon jarbua</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>				1	10.0										
	<i>Trypauchen vagina</i>	8	90.0		5	50.0		2	22.0		10	140.0		20	260.0	
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus distinguendus</i>				1	4.0		1	7.0							
	<i>Alpheus japonicus</i>							1	15.0							
	<i>Exopalaemon carinicauda</i>							1	6.0							
	<i>Metapenaeopsis barbata</i>							2	4.0							
	<i>Metapenaeus affinis</i>	93	470.0		71	380.0		85	540.0		67	340.0		74	615.0	
	<i>Metapenaeus ensis</i>										1	18.0				
	<i>Metapenaeus jøvneri</i>	1	10.0													
	<i>Parapeneopsis hardwickii</i>							12	90.0		5	40.0		16	120.0	
	<i>Parapeneopsis hungerfordii</i>	50	210.0		54	240.0		72	303.0		78	340.0		80	390.0	
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>	3	62.0		2	43.0		9	66.0		28	330.0		6	74.0	
	<i>Penaeus penicillatus</i>	10	50.0													
	<i>Solenocera crassicornis</i>	1	6.0		5	12.0		9	44.0		2	6.0		3	23.0	
	<i>Trachysalambria curvirostris</i>										3	15.0				
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	6	50.0		33	570.0		30	370.0		29	570.0		6	70.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>				1	140.0		1	170.0		1	70.0				
	<i>Charybdis feriatius</i>															
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>				2	103.0										
	<i>Charybdis truncata</i>															
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	30	340.0	*	30	340.0	*	7	350.0		2	120.0		4	230.0	
	<i>Doclea ovis</i>	2	236.0					1	182.0					2	193.0	
	<i>Doclea sinensis</i>	3	121.6		5	187.6		8	219.0		2	93.2		8	281.0	
	<i>Dorippe dorsipes</i>				20	440.0	*				20	380.0	*	5	116.0	
	<i>Dorippe polita</i>	20	190.0	*	18	170.0		20	190.0	*	20	190.0	*	20	530.0	*
	<i>Eucrater crenata</i>	3	28.0		5	49.3		7	62.0		20	160.0	*	20	160.0	*
	<i>Eucrater solaris</i>															
	<i>Galene bispinosa</i>				2	116.0		20	1380.0	*	4	216.0		8	374.0	
	<i>Leucosia craniolaris</i>															
	<i>Lithodidae</i>															
	Hermit crab															
	<i>Maorophthalmus japonicus</i>				2	13.4								1	6.2	
	<i>Parthenope validus</i>													6	124.0	
	<i>Porcellanella picta</i>	30	9.0	*	30	9.0	*	20	8.0	*	20	8.0	*	20	8.0	*
	<i>Portunus hastatooides</i>													1	3.0	
	<i>Portunus pelagicus</i>	4	180.0		1	40.0		1	130.0		3	190.0		2	100.0	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>	1	60.0													
	<i>c.f. Leptodius sp.</i>							1	21.6							
Mantis shrimp	<i>Dictyosquilla foveolata</i>				1	19.0					1	12.0		2	40.0	
	<i>Harpisquilla harpax</i>	5	216.0		6	463.0		4	305.0		5	380.0		5	320.0	
	<i>Oratosquilla interrupta</i>	7	170.0		15	320.0		15	256.0		17	322.0		10	205.0	
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>	2	40.0		3	60.0		8	150.0		13	130.0		8	90.0	

Trawling Data in July 2021

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 (*)
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>							1	0.8					1	0.3	
	<i>Murex trapa</i>	7	62.0		5	41.0		20	190.0	*	20	180.0	*	20	180.0	*
	<i>Nassarius succinctus</i>															
	<i>Siphonotus walshi</i>															
	<i>Tonna sulcosa</i>															
Bivalve	<i>Turritella terebra</i>	30	310.0	*	40	380.0	*	40	380.0	*	60	570.0	*	60	570.0	*
	<i>Arcuatula senhousia</i>															
	<i>Chlamys spp.</i>															
	<i>Perna viridis</i>															
	<i>Periglypta chemnitzii</i>															
	<i>Pinna pectinata</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Tegillarca nodifera</i>															
Cephalopod	<i>Vepricardium asiaticum</i>															
	<i>Lolingid squid</i>							1	15.0		2	20.0		1	10.0	
	<i>Sepiid cuttlefish</i>							1	25.0		1	40.0				
Echinoderm	<i>Octopus</i>															
	<i>Acaudina molpadioides</i>	3	26.0								4	80.0		5	82.0	
	Sea star(c.f. <i>Archaster sp.</i>)															
	<i>Styela plicata</i>															
Cnidaria	<i>Temnopleurus toreumaticus</i>	410	4060.0	*	360	3720.0	*	270	2840.0	*	50	510.0	*	50	510.0	*
	<i>Carcinactis ichikawai</i>	4	3.8		6	5.1		2	1.2		2	1.1				
	<i>Cavernularia habereri</i>	90	770.0	*	80	690.0	*	70	610.0	*						
	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	40	880.0	*	40	860.0	*	50	140.0	*	40	90.0	*	40	90.0	*
	<i>Gorgonia spp.</i>				2	146.0		1	42.0		2	158.0				
	Jellyfish															
Cirripedia	Sea anomea							2	16.2							
	<i>Virgularia gustaviana</i>															
	c.f. <i>Balanus spp.</i>															

Trawling Data in July 2021

Group	Species Name	TNB-1			TNB-2			TNB			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	10.0		1	14.0		1	5.0							
	<i>Anchoviella commersonii</i>															
	<i>Apogon kiensis</i>	5	33.0					3	13.0		2	11.0		3	12.0	
	<i>Apogon lineatus</i>															
	<i>Arius chinensis</i>	4	101.0											1	33.0	
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>	4	24.0					2	9.0					1	11.0	
	<i>Cynoglossus arel</i>	3	26.0		2	40.0		3	60.0		1	25.0		5	204.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Dasyatis akabei</i>															
	<i>Dasyatis zugei</i>	21	4170.0		7	1470.0		3	290.0		3	950.0		4	1320.0	
	<i>Dendrophysa russelli</i>	3	30.0					3	80.0		1	8.0		1	20.0	
	<i>Epinephelus awoara</i>	10	63.0		3	11.0		10	53.0		2	8.0		4	36.0	
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>															
	<i>Glossogobius olivaceus</i>															
	<i>Grammolites scaber</i>	2	13.0		1	7.0					1	12.0		2	23.0	
	<i>Gymnura japonica</i>	1	4860.0								1	270.0				
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>	1	14.0					1	13.0							
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>				1	10.0		4	46.0					2	60.0	
	<i>Konosirus punctatus</i>							1	120.0							
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus scleratus</i>	1	30.0		1	8.0								1	20.0	
	<i>Leiognathus nuchalis</i>	11	190.0		1	20.0		4	60.0		9	150.0		9	170.0	
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>	5	30.0													
	<i>Pampus argenteus</i>															
	<i>Paramonacanthus polynema</i>	1	17.0					2	24.0					1	12.0	
	<i>Parargyrops edita</i>															
	<i>Pennahia anea</i>	24	270.0		7	160.0		17	80.0		40	401.0		25	270.0	
	<i>Pisodonophis boro</i>															
	<i>Platycephalus indicus</i>	4	856.0					3	640.0		1	360.0		2	198.0	
	<i>Plectorhinchus pictus</i>															
	<i>Polydactylus sextarius</i>	1	15.0													
	<i>Pseudorhombus cinnamomeus</i>				1	55.0					1	35.0				
	<i>Pseudorhombus oligodon</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Scoliodon sorrakowah</i>															
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	2	13.0					1	4.0							
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu poecilonotus</i>															

Trawling Data in July 2021

Group	Species Name	TNB-1			TNB-2			TNB			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>Terapon jarbua</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>	1	18.0					4	48.0		1	18.0		1	15.0	
	<i>Trypauchen vagina</i>	3	30.0					5	60.0		2	20.0		4	50.0	
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus distinguendus</i>															
	<i>Alpheus japonicus</i>															
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus affinis</i>	18	100.0		5	40.0		8	47.0		4	26.0		4	20.0	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joveri</i>															
	<i>Parapeneopsis hardwickii</i>	1	5.0													
	<i>Parapeneopsis hungerfordii</i>	7	46.0		3	24.0		9	43.0		5	30.0		6	34.0	
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>													1	14.0	
	<i>Penaeus penicillatus</i>	1	15.0					4	33.0							
	<i>Solenocera crassicornis</i>	1	4.0		1	2.0										
	<i>Trachysalambria curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	16	250.0		7	110.0		51	840.0		18	170.0		28	404.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>							1	100.0							
	<i>Charybdis feriatius</i>															
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>							1	22.0							
	<i>Charybdis truncata</i>															
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	60	720.0	*	80	880.0	*	70	820.0	*	60	780.0	*	60	780.0	*
	<i>Doclea ovis</i>													2	86.0	
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>										4	93.0				
	<i>Dorippe polita</i>	30	680.0	*	30	670.0	*	40	860.0	*	30	710.0	*	20	460.0	*
	<i>Eucrate crenata</i>	6	53.4		3	26.0		5	49.5		7	62.0				
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>	20	1610.0	*	20	1620.0	*	4	216.0		10	500.0		3	186.0	
	<i>Leucosia craniolaris</i>							2	7.4							
	Lithodidae															
	Hermit crab															
	<i>Maorophthalmus japonicus</i>				3	14.4										
	<i>Parthenope validus</i>	20	590.0	*				3	48.8		1	11.2		3	49.6	
	<i>Porcellanella picta</i>	20	8.0	*	20	8.0	*	10	4.0		7	2.0		20	9.0	*
	<i>Portunus hastatoides</i>	2	5.0		1	7.0					1	2.0				
	<i>Portunus pelagicus</i>	5	220.0													
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>	1	50.0					1	80.0		1	50.0				
	c.f. <i>Leptodius sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>	1	23.0					1	21.0		1	5.0				
	<i>Harpisquilla harpax</i>				1	90.0		2	104.0		4	196.0		3	210.0	
	<i>Oratosquilla interrupta</i>	15	230.0		3	30.0		5	105.0		12	250.0		10	102.0	
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>	3	20.0					3	50.0							

Trawling Data in July 2021

Group	Species Name	TNB-1			TNB-2			TNB			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 (*)
Gastropod	<i>Bursa rana</i>															
	<i>Calyptraea sp.</i>				2	0.8										
	<i>Murex trapa</i>	40	370.0	*	30	280.0	*	11	84.0		20	160.0	*	20	160.0	*
	<i>Nassarius succinctus</i>															
	<i>Siphonotus walshi</i>															
Bivalve	<i>Turritella terebra</i>	120	840.0	*	130	930.0	*	140	1250.0	*	190	1820.0	*	190	1820.0	*
	<i>Arcuatula senhousia</i>															
	<i>Chlamys spp.</i>															
	<i>Perna viridis</i>															
	<i>Periglypta chemnitzii</i>															
	<i>Pinna pectinata</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Tegillarca nodifera</i>															
Cephalopod	<i>Vepricardium asiaticum</i>															
	<i>Loligid squid</i>	1	20.0					3	30.0		2	13.0				
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Octopus</i>															
	<i>Acaudina molpadioides</i>	6	120.0		20	480.0	*	20	480.0	*	6	130.0		3	72.0	
	<i>Sea star(c.f. Archaster sp.)</i>															
	<i>Styela plicata</i>															
Cnidaria	<i>Temnopleurus toreumaticus</i>															
	<i>Carcinactis ichikawai</i>				3	1.8		5	2.2							
	<i>Cavernularia habereri</i>	40	170.0	*	30	130.0	*	30	130.0	*	40	170.0	*	40	170.0	*
	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	150	2360.0	*	170	2730.0	*	140	2180.0	*	80	1980.0	*	40	1910.0	*
	<i>Gorgonia spp.</i>															
Cirripedia	Jellyfish															
	Sea anomea							2	14.2							
	<i>Virgularia gustaviana</i>	2	10.4		3	16.0		1	6.2							

Trawling Data in July 2021

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>				1	5.0		2	13.0		1	13.0				
	<i>Anchoviella commersonii</i>							2	11.0					1	5.0	
	<i>Apogon kiensis</i>				7	33.0		16	71.0		4	21.0		9	35.0	
	<i>Apogon lineatus</i>													1	4.0	
	<i>Arius chinensis</i>															
	<i>Butis koilomatodon</i>															
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>							1	160.0							
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>	4	23.0		1	12.0		8	43.0		6	33.0		5	35.0	
	<i>Cynoglossus arel</i>				1	8.0		4	50.0		4	120.0		3	12.0	
	<i>Cynoglossus puncticeps</i>							1	24.0							
	<i>Dasyatis akajei</i>	1	710.0													
	<i>Dasyatis zugei</i>	2	510.0		5	1120.0		8	4440.0		2	1110.0				
	<i>Dendrophysa russelli</i>															
	<i>Epinephelus awoara</i>	5	43.0		6	38.0		26	169.0		6	42.0		13	82.0	
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>										1	44.0				
	<i>Glossogobius olivaceus</i>															
	<i>Grammolites scaber</i>	1	6.0													
	<i>Gymnura japonica</i>															
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>															
	<i>Konosirus punctatus</i>	2	103.0		4	163.0					1	36.0		2	67.0	
	<i>Lagocephalus inermis</i>															
	<i>Lagocephalus sceleratus</i>										2	32.0				
	<i>Leiognathus nuchalis</i>	48	180.0		59	256.0		56	648.0		48	614.0		73	798.0	
	<i>Muraenesox cinereus</i>	1	130.0		1	290.0		1	130.0		1	104.0				
	<i>Nemipterus japonicus</i>				1	6.0		4	22.0							
	<i>Pampus argenteus</i>	1	33.0		2	51.0										
	<i>Paramonacanthus polynema</i>	1	18.0		2	34.0		4	24.0		1	25.0		2	34.0	
	<i>Parargyrops edita</i>															
	<i>Pennahia anea</i>	12	210.0		7	130.0		26	390.0		51	1010.0		42	770.0	
	<i>Pisodonophis boro</i>															
	<i>Platycephalus indicus</i>	8	1470.0		10	740.0		8	323.0		8	360.0		12	1210.0	
	<i>Plectorhinchus pictus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>										1	204.0				
	<i>Pseudorhombus oligodon</i>	1	14.0													
	<i>Saurida elongata</i>	1	41.0		1	45.0								1	23.0	
	<i>Scatophagus argus</i>	2	1070.0		3	900.0		7	1380.0		3	730.0				
	<i>Scoliodon sorrakowah</i>															
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>	1	43.0											1	11.0	
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>	100	7460.0	*	94	5840.0	*	90	6150.0	*	40	1760.0	*	60	2230.0	*
	<i>Takifugu oblongus</i>				2	90.0										
	<i>Takifugu poecilnotus</i>							2	32.0							

Trawling Data in July 2021

Group	Species Name	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>Terapon jarbua</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachicephalus uranoscopus</i>	5	85.0		1	10.0		9	108.0		2	28.0		2	23.0	
	<i>Trypauchen vagina</i>	1	4.0		2	10.0		7	60.0		3	40.0		1	20.0	
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus distinguendus</i>															
	<i>Alpheus japonicus</i>													1	12.0	
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>							2	10.0		1	7.0				
	<i>Metapenaeus affinis</i>	5	30.0		12	60.0		42	190.0		42	210.0		43	227.0	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>							2	10.0		2	13.0		2	13.0	
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>				2	18.0		12	104.0		9	80.0		7	55.0	
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>	2	19.0		2	12.0		2	23.0		6	66.0		8	60.0	
	<i>Penaeus penicillatus</i>													18	82.0	
	<i>Solenocera crassicornis</i>															
	<i>Trachysalambria curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	78	1430.0		35	660.0		97	1505.0		69	1456.0		32	460.0	
	<i>Charybdis annulata</i>				2	9.0		3	13.0					2	16.0	
	<i>Charybdis cruciata</i>				1	60.0		5	400.0		2	78.0		1	70.0	
	<i>Charybdis feriatus</i>	2	12.0													
	<i>Charybdis hellerii</i>													2	7.0	
	<i>Charybdis japonica</i>															
	<i>Charybdis truncata</i>	1	9.0								1	12.0		1	11.0	
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	40	720.0	*	50	820.0	*	40	710.0	*	40	710.0	*	130	1580.0	*
	<i>Doclea ovis</i>															
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>	40	390.0	*	50	430.0	*	30	310.0	*	30	310.0	*	40	380.0	*
	<i>Eucrete crenata</i>							4	36.8							
	<i>Eucrete solaris</i>															
	<i>Galene bispinosa</i>							20	580.0	*	7	231.0		20	590.0	*
	<i>Leucosia craniolaris</i>															
	<i>Lithodidae</i>							1	3.0							
	Hermit crab	2	3.2													
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>	30	16.0	*	30	16.0	*	30	16.0	*	20	8.0	*	20	8.0	*
	<i>Portunus hastatoides</i>	4	9.0		1	5.0		1	3.0		14	25.0		1	4.0	
	<i>Portunus pelagicus</i>	4	170.0		3	160.0		5	210.0		3	150.0		6	310.0	
	<i>Portunus sanguinolentus</i>	4	280.0		2	130.0										
	<i>Portunus trituberculatus</i>															
	<i>c.f. Leptodius sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>	2	130.0		2	110.0					2	140.0		1	39.0	
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla kempii</i>															
	<i>Oratosquilla oratoria</i>							1	13.0							

Trawling Data in July 2021

Group	Species Name	TSA-1			TSA-2			TSA			TSA-3			TSA-4			TSA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Gastropod	<i>Bursa rana</i>															1	11.2		
	<i>Calyptraea sp.</i>																		
	<i>Murex trapa</i>				3	14.0							6	46.3		7	49.0		
	<i>Nassarius succinctus</i>												30	70.0	*				
	<i>Siphonateella walshi</i>																		
	<i>Tonna sulcosa</i>							1	22.6										
Bivalve	<i>Turritella terebra</i>	60	530.0	*	50	408.0	*	50	408.0	*	40	360.0	*	40	360.0	*			
	<i>Arcuatula senhousia</i>				1	2.3													
	<i>Chlamys spp.</i>																		
	<i>Perna viridis</i>																		
	<i>Periglypta chemnitzii</i>																		
	<i>Pinna pectinata</i>																		
	<i>Ruditapes philippinarum</i>																		
	<i>Tegillarca nodifera</i>											1	4.2						
Cephalopod	<i>Vepricardium asiaticum</i>																		
	<i>Lolingid squid</i>	1	20.0		1	10.0									2	10.0			
	<i>Sepiid cuttlefish</i>	6	150.0		6	640.0		8	240.0		10	560.0		6	1310.0				
Echinoderm	<i>Octopus</i>																		
	<i>Acaudina molpadioides</i>	40	770.0	*	30	660.0	*	30	660.0	*	20	460.0	*	20	460.0	*			
	<i>Sea star(c.f. Archaster sp.)</i>	20	316.0	*	30	380.0	*	20	310.0	*	8	174.0		12	242.0				
	<i>Sivela plicata</i>																		
Cnidaria	<i>Temnopleurus toreumaticus</i>										40	490.0	*	12	174.0				
	<i>Carcinactis ichikawai</i>	20	9.8	*	20	10.2	*	20	9.8	*	30	18.8	*	20	11.2	*			
	<i>Cavernularia habereri</i>	40	230.0	*	40	220.0	*	30	180.0	*	30	160.0	*	50	280.0	*			
	<i>Ellisella laevis</i>																		
	<i>Pteroeides chinense</i>	270	4840.0	*	260	4280.0	*	230	3990.0	*	80	2240.0	*	80	2260.0	*			
	<i>Gorgonia spp.</i>																		
Jellyfish	<i>Sea anomea</i>							1	6.2										
	<i>Virgularia gustaviana</i>	2	21.0								5	48.2		3	21.8				
	<i>c.f. Balanus spp.</i>																		

Trawling Data in July 2021

Group	Species Name	TSB-1			TSB-2			TSB			TSB-4			TSB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>				1	3.0										
	<i>Anchoviella commersonii</i>													1	5.0	
	<i>Apogon kiensis</i>	3	11.0		3	9.0		2	7.0		3	11.0				
	<i>Apogon lineatus</i>													1	3.0	
	<i>Arius chinensis</i>	1	220.0		1	170.0					3	490.0				
	<i>Butis koilomatodon</i>										1	12.0				
	<i>Callionymus curvicornis</i>										2	8.0				
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>							1	80.0							
	<i>Cryptocentrus filifer</i>				2	12.0		2	19.0							
	<i>Cynoglossus arel</i>	3	101.0		1	60.0		2	20.0					1	20.0	
	<i>Cynoglossus puncticeps</i>															
	<i>Dasvatis akajei</i>															
	<i>Dasvatis zugei</i>	5	420.0		1	250.0								1	730.0	
	<i>Dendrophysa russelli</i>	2	44.0		1	10.0		6	116.0					1	9.0	
	<i>Epinephelus awoara</i>	3	9.0		1	4.0		8	53.0		3	18.0		1	13.0	
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>	1	41.0					3	120.0		2	42.0		2	70.0	
	<i>Glossogobius olivaceus</i>															
	<i>Grammolites scaber</i>										3	19.0		1	9.0	
	<i>Gymnura japonica</i>							1	1440.0					1	1346.0	
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>										2	8.0				
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>	1	10.0					3	30.0							
	<i>Konosirus punctatus</i>	3	280.0		1	105.0										
	<i>Lagocephalus inermis</i>				1	22.0										
	<i>Lagocephalus sceleratus</i>				2	21.0		3	48.0		5	73.0		1	16.0	
	<i>Leiognathus nuchalis</i>	128	1290.0		106	950.0		107	943.0		154	1660.0		78	810.0	
	<i>Muraenesox cinereus</i>				2	510.0		1	90.0		1	103.0				
	<i>Nemipterus japonicus</i>	3	20.0		1	11.0		3	12.0							
	<i>Pampus argenteus</i>															
	<i>Paramonacanthus polynema</i>															
	<i>Parargyrops edita</i>															
	<i>Pennahia anea</i>	9	60.0		9	160.0		33	601.0		58	920.0		74	1859.0	
	<i>Pisodonophis boro</i>															
	<i>Platycephalus indicus</i>	1	202.0		2	450.0		2	410.0					1	180.0	
	<i>Plectorhinchus pictus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamomeus</i>							1	43.0		1	180.0				
	<i>Pseudorhombus oligodon</i>															
	<i>Saurida elongata</i>							1	40.0							
	<i>Scatophagus argus</i>				1	233.0		3	1130.0							
	<i>Scoliodon sorrakowah</i>															
	<i>Sebastiscus marmoratus</i>							1	17.0							
	<i>Siganus fuscescens</i>	2	32.0		2	33.0		9	161.0					2	50.0	
	<i>Sillago sihama</i>				1	22.0										
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>	80	3470.0	*	90	3180.0	*	70	3180.0	*	50	2140.0	*	50	2090.0	*
	<i>Takifugu oblongus</i>															
	<i>Takifugu poecilonotus</i>															

Trawling Data in July 2021

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>Terapon jarbua</i>															
	<i>Thryssa kammalensis</i>	1	8.0													
	<i>Trachicephalus uranoscopus</i>	2	40.0		2	34.0					1	11.0		1	12.0	
	<i>Trypauchen vagina</i>				1	4.0								1	16.0	
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus distinguendus</i>							1	5.0							
	<i>Alpheus japonicus</i>															
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>	1	3.0					1	4.0							
	<i>Metapenaeus affinis</i>	11	60.0		3	20.0		5	30.0		1	6.0		2	11.0	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>	3	12.0		3	13.0		3	12.0							
	<i>Parapeneopsis hardwickii</i>				1	14.0										
	<i>Parapeneopsis hungerfordii</i>	2	11.0		10	70.0		8	51.0		12	60.0		3	15.0	
	<i>Penaeus japonicus</i>	2	38.0		3	45.0		4	55.0		2	22.0				
	<i>Penaeus merguensis</i>	1	8.0					1	13.0							
	<i>Penaeus penicillatus</i>	1	7.0		5	22.0		5	29.0		8	108.0		6	82.0	
	<i>Solenocera crassicornis</i>															
	<i>Trachysalambria curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	10	180.0		19	318.0		27	470.0		4	60.0		4	80.0	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>	3	295.0		1	65.0		2	246.0					1	60.0	
	<i>Charybdis feriatus</i>	2	13.0					2	60.0					1	30.0	
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>							1	33.0		1	26.0				
	<i>Charybdis truncata</i>															
	<i>Charybdis variegata</i>															
	<i>Charybdis spp.</i>	60	620.0	*	50	510.0	*	50	510.0	*	70	730.0	*	70	730.0	*
	<i>Doclea ovis</i>															
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>	30	310.0	*	20	280.0	*	20	280.0	*	6	38.0		7	42.0	
	<i>Eucrate crenata</i>															
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>				4	160.0										
	<i>Leucosia craniolaris</i>															
	<i>Lithodidae</i>															
	Hermit crab							3	8.2							
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>	20	8.0	*	20	8.0	*	30	10.0	*	30	10.0	*	20	8.0	*
	<i>Portunus hastatoides</i>	1	6.0		2	9.0		1	3.0		5	11.0				
	<i>Portunus pelagicus</i>	1	50.0		2	110.0		4	220.0		2	80.0		1	50.0	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>				1	110.0								1	60.0	
	<i>c.f. Leptodius sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>							2	23.0							
	<i>Harpiosquilla harpax</i>	2	58.0					6	340.0		3	160.0		3	190.0	
	<i>Oratosquilla interrupta</i>							1	6.0							
	<i>Oratosquilla kempfi</i>				1	4.0										
	<i>Oratosquilla oratoria</i>										1	3.0				

Trawling Data in July 2021

Group	Species Name	TSB-1			TSB-2			TSB			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 (*)
Gastropod	<i>Bursa rana</i>															
	<i>Calyptraea sp.</i>															
	<i>Murex trapa</i>	8	41.6		12	61.7					8	62.0				
	<i>Nassarius succinctus</i>				3	4.2										
	<i>Siphonotus walshi</i>															
	<i>Tonna sulcosa</i>															
Bivalve	<i>Turritella terebra</i>	30	280.0	*	30	280.0	*	50	430.0	*	30	270.0	*	20	180.0	*
	<i>Arcuatula senhousia</i>															
	<i>Chlamys spp.</i>															
	<i>Perna viridis</i>															
	<i>Periglypta chemnitzii</i>															
	<i>Pinna pectinata</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Tegillarca nodifera</i>															
Cephalopod	<i>Vepricardium asiaticum</i>															
	<i>Loliginid squid</i>										2	15.0				
	<i>Sepiid cuttlefish</i>	5	540.0		5	250.0		9	1230.0		3	540.0		4	220.0	
Echinoderm	<i>Octopus</i>															
	<i>Acaudina molpadioides</i>							6	130.0							
	Sea star(c.f. <i>Archaster sp.</i>)															
	<i>Styela plicata</i>															
Cnidaria	<i>Temnopleurus toreumaticus</i>							4	52.3		290	3960.0	*	280	3350.0	*
	<i>Carcinactis ichikawai</i>	20	13.0	*	8	6.2		20	12.0	*	6	4.8		5	4.1	
	<i>Cavernularia habereri</i>	30	160.0	*	30	160.0	*	20	110.0	*	9	36.0		7	30.0	
	<i>Ellisella laevis</i>															
	<i>Pteroeides chinense</i>	50	1760.0	*	40	1390.0	*	30	1080.0	*	20	820.0	*	20	710.0	*
	<i>Gorgonia spp.</i>															
Cirripedia	Jellyfish															
	Sea anomea															
	<i>Virgularia gustaviana</i>				2	10.4		1	8.2							
	<i>c.f. Balanus spp.</i>															