

Trawling Data in August 2018

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>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>	1	5		1	6		1	3					1	3	
	<i>Apogon lineatus</i>															
	<i>Arius arius</i>	5	310		3	198										
	<i>Arnoglossus waitei</i>							2	60							
	<i>Bothidae sp.</i>												1	4		
	<i>Callionymus curvicornis</i>				1	10		1	9							
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>	2	20		3	30		1	40							
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>				1	30		1	10							
	<i>Cynoglossus puncticeps</i>	1	10		3	38										
	<i>Cynoglossus roulei</i>				1	20										
	<i>Dasyatis akajei</i>	1	110													
	<i>Dasyatis zugei</i>				1	30		1	270		1	90				
	<i>Dendrophysa russelii</i>	2	40					1	20							
	<i>Drepane punctata</i>	1	50					1	55		1	42				
	<i>Epinephelus awoara</i>							2	348		1	33				
	<i>Epinephelus bruneus</i>															
	<i>Gerres abbreviatus</i>	2	60													
	<i>Grammolites scaber</i>	1	10		3	30		1	10							
	<i>Hapalogenys nitens</i>															
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>	1	10								1	11		1	10	
	<i>Inimicus japonicus</i>										1	350				
	<i>Inegocia japonica</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>															
	<i>Johnius carouna</i>															
	<i>Konosirus punctatus</i>															
	<i>Larimichthys polyactis</i>															
	<i>Leiognathus brevirostris</i>															
	<i>Leiognathus nuchalis</i>	1	20		9	160		4	61					4	60	
	<i>Minous monodactylus</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>							1	88							
	<i>Nemipterus japonicus</i>	1	10					5	30							
	<i>Nibea albiflora</i>	11	168		17	630		21	310		8	200		4	39	
	<i>Otolithes ruber</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Oxyurichthys tentacularis</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>				1	10										
	<i>Paralagusia japonica</i>													1	160	
	<i>Pennahia anea</i>	3	30		13	90		1	20		2	38				
	<i>Pennahia pawak</i>															
	<i>Platycephalus indicus</i>				3	195		7	50		2	10		1	10	
	<i>Plotosus lineatus</i>										1	30		1	5	

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	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamoneus</i>															
	<i>Pseudorhombus oligodon</i>															
	<i>Pseudorhombus sp.</i>				1	30								1	20	
	<i>Rhabdosargus sarba</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sciaenidae sp.</i>															
	<i>Sebastiscus marmoratus</i>	1	10		5	160		4	40		3	143		3	134	
	<i>Siganus fuscescens</i>	1	40		7	80		5	40		6	70		3	32	
	<i>Sillago sihama</i>							1	45					1	11	
	<i>Solea ovata</i>	1	15		4	50		8	89		3	51		3	31	
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>															
	<i>Terapon jarbua</i>				3	27										
	<i>Terapon theraps</i>															
	<i>Thamnaconus modestus</i>							1	4							
	<i>Trachurus japonicus</i>	1	10		1	18		1	10							
	<i>Trachycephalus uranoscopa</i>							1	18		2	22		1	10	
	<i>Trichiurus lepturus</i>															
	<i>Trypauchen vagina</i>															
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>							1	9							
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus bidens</i>															
	<i>Alpheus distinguendus</i>															
	<i>Fenneropenaeus indicus</i>															
	<i>Fenneropenaeus penicillatus</i>															
	<i>Metapenaeus affinis</i>	1	8					5	20							
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>	1	8		1	10								1	10	
	<i>Parapeneopsis cultirostris</i>															
	<i>Parapeneopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>							1	6							
	<i>Parapeneopsis tenella</i>															
	<i>Penaeus japonicus</i>	1	60													
	<i>Penaeus merguensis</i>				7	80		7	100							
	<i>Penaeus semisulcatus</i>	1	12													
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>	1	2					1	5							
Crab	<i>Calappa philargius</i>				1	59										
	<i>Charybdis affinis</i>				9	170		1	30		2	50		3	70	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>							1	290							
	<i>Charybdis hellerii</i>	1	35					3	100							
	<i>Charybdis japonica</i>	1	30					2	130							
	<i>Charybdis natator</i>															

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		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>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	30	320	*	30	320	*	30	360	*	40	490	*	30	380	*
	<i>Doclea sp.</i>	6	136		20	470	*	20	480	*	30	740	*	20	460	*
	<i>Doclea sinensis</i>	2	40.4										20	320	*	
	<i>Dorippe dorsipes</i>	20	310	*	20	320	*	30	508	*	20	320	*	20	320	*
	<i>Dorippe polita</i>				6	112										
	<i>Eriochair sinensis</i>															
	<i>Eucrate crenata</i>	30	240	*	20	180	*	20	180	*	40	290	*	20	180	*
	<i>Galene bispinosa</i>															
	Hermit crab	40	140	*	30	110	*	30	110	*	40	150	*	40	160	*
	<i>Hulioede ochtades</i>				20	360	*	5	82							
	<i>Leucosia craniolaris</i>															
	<i>Scylla paramamosain</i>							1	370							
	<i>Parthenope validus</i>	80	1340	*	170	2660	*	90	1580	*	80	1330	*	60	920	*
	<i>Philyra pisum</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>															
	<i>Portunus pelagicus</i>				7	280		3	190		3	290		7	440	
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>	3	260		13	1370		3	390							
	<i>Portunus spp.</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>				2	20										
	<i>Harpisquilla harpax</i>	1	50					2	90		1	47				
	<i>Oratosquilla interrupta</i>	6	140		8	160		5	41							
	<i>Oratosquilla nepa</i>															
	<i>Oratosquilla oratoria</i>	3	30		7	60		4	50		1	10				
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>	1	0.8		3	1.2							2	0.9		
	<i>Drupa musiva</i>	20	104	*	9	36		20	102	*	6	31		10	53	
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	20	150	*	8	52		20	150	*	20	140	*	30	180	*
	<i>Nassarius succinctus</i>															
	<i>Pilosabia pilosa</i>										3	0.9				
	<i>Siphopatella walshi</i>															
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	40	680	*	50	510	*	60	590	*	80	790	*	70	680	*
	UNID Nudibranch															
Bivalve	<i>Chione isabellina</i>				4	21								20	96	*
	<i>Chlamys nobilis</i>															
	<i>Chlamys spp.</i>	40	330	*	40	320	*	30	230	*	20	96	*	30	220	*
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>	6	11		20	23	*						30	54	*	
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>															
	<i>Ruditapes philippinarum</i>	30	160	*	40	218	*	20	92	*	7	31		20	106	*
	<i>Scapharca subcrenata</i>															

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	<i>Tolonostrea talonata</i>															
	<i>Vepricardium asiaticum</i>															
Cephalopod	<i>Lolingid squid</i>							3	120							
	<i>Octopus</i>	1	138													
	<i>Sepiid cuttlefish</i>	2	130		1	20										
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Archaster typicus (c.f.)</i>							5	86		20	320	*	6	104	
	<i>Asteroidea</i>				1	8.4										
	<i>Colochruis quadrangularis</i>															
	<i>Holothuria impatiens</i>															
	<i>Temnopleurus toreumaticus</i>	30	310	*	30	420	*	30	430	*	40	710	*	40	710	
Cnidaria	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>													2	6.2	
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>															
	<i>Metacrinus sp</i>							1	4.2							
	<i>Pteroeides chinense</i>	2	41		5	116		7	180		1	21		5	160	
	<i>Gorgonia spp.</i>				2	9					1	26		1	6.4	
	<i>Sea anomea</i>															
	<i>Virgularia gustaviana</i>	2	21		4	57.6		2	16.3					1	11.4	
Urochordata	Sea Squirts							3	41		2	9				
Cirripedia	<i>c.f. Bananus spp.</i>				40	26	*	70	42	*	40	26	*	50	31	

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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>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>	3	10		4	10		4	11		1	3		1	4	
	<i>Apogon lineatus</i>															
	<i>Arius arius</i>	3	510													
	<i>Arnoglossus waitei</i>															
	<i>Bothidae sp.</i>	2	10													
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>	2	28		1	10										
	<i>Cryptocentrus filifer</i>										1	3		1	2	
	<i>Cynoglossus arel</i>				1	45		1	50							
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	3	920								1	230		1	120	
	<i>Dendrophysa russelii</i>	1	20													
	<i>Drepane punctata</i>	4	266					2	105					1	60	
	<i>Epinephelus awoara</i>	1	60													
	<i>Epinephelus bruneus</i>															
	<i>Gerres abbreviatus</i>	1	35													
	<i>Grammolites scaber</i>	3	140								2	10		1	9	
	<i>Haplogenyx nitens</i>															
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>	2	10		2	17					1	9				
	<i>Inimicus japonicus</i>															
	<i>Inegocia japonica</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>	30	630		15	288		19	495		5	35		12	110	
	<i>Johnius carouna</i>	5	51		1	4								2	10	
	<i>Konosirus punctatus</i>															
	<i>Larimichthys polyactis</i>															
	<i>Leiognathus brevisrostris</i>															
	<i>Leiognathus nuchalis</i>	42	668		5	90		10	190		3	43				
	<i>Minous monodactylus</i>										1	180				
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>				1	320										
	<i>Nemipterus japonicus</i>	2	32					2	38							
	<i>Nibea albiflora</i>															
	<i>Otolithes ruber</i>															
	<i>Oxyurichthys papuensis</i>							1	6		1	5				
	<i>Oxyurichthys tentacularis</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>	1	10													
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>	6	101		7	95		3	58		1	16				
	<i>Pennahia pawak</i>															
	<i>Platycephalus indicus</i>	1	10		2	30										
	<i>Plotosus lineatus</i>	6	31													

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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>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamoneus</i>															
	<i>Pseudorhombus oligodon</i>				1	30										
	<i>Pseudorhombus sp.</i>															
	<i>Rhabdosargus sarba</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sciaenidae sp.</i>															
	<i>Sebastiscus marmoratus</i>	2	70		1	40		1	100							
	<i>Siganus fuscescens</i>				2	21		5	37				2	32		
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>				1	20										
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>	1	8													
	<i>Terapon jarbua</i>	1	20					1	30							
	<i>Terapon theraps</i>				1	10										
	<i>Thamnaconus modestus</i>															
	<i>Trachurus japonicus</i>															
	<i>Trachycephalus uranoscopa</i>	1	13					1	4		1	9				
	<i>Trichiurus lepturus</i>															
	<i>Trypauchen vagina</i>							2	29							
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>	2	32													
Prawn or shrimp	<i>Alpheus brevicristatus</i>							1	3							
	<i>Alpheus bidens</i>															
	<i>Alpheus distinguendus</i>	1	8		1	10										
	<i>Fenneropenaeus indicus</i>															
	<i>Fenneropenaeus penicillatus</i>															
	<i>Metapenaeus affinis</i>	4	30					5	40		1	8		1	10	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>	6	38													
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis hungerfordii</i>	3	17		1	10		6	30		1	7		1	8	
	<i>Parapenaeopsis tenella</i>															
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>	25	280		7	70		20	212		5	60				
	<i>Penaeus semisulcatus</i>															
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>				20	430					22	330		22	310	
	<i>Charybdis annulata</i>	1	33													
	<i>Charybdis cruciata</i>										1	10				
	<i>Charybdis hellerii</i>							1	30		2	50		1	18	
	<i>Charybdis japonica</i>	2	64		2	95								3	80	
	<i>Charybdis natator</i>															

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	<i>Charybdis truncata</i>	1	60				4	230		3	85		2	120		
	<i>Charybdis spp.</i>	50	1160	*												
	<i>Doclea sp.</i>															
	<i>Doclea sinensis</i>	3	54													
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>															
	<i>Eriocheir sinensis</i>															
	<i>Eucrate crenata</i>						20	180	*							
	<i>Galene bispinosa</i>															
	Hermit crab															
	<i>Hulioede ochtades</i>	4	72													
	<i>Leucosia craniolaris</i>															
	<i>Scylla paramamosain</i>															
	<i>Parthenope validus</i>	50	820	*	50	840	*									
	<i>Philyra pisum</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>									1	3					
	<i>Portunus pelagicus</i>	2	150							1	70					
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>	1	160				2	280								
	<i>Portunus spp.</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>						2	100		2	110		2	103		
	<i>Oratosquilla interrupta</i>	4	60		6	100	18	240		3	20					
	<i>Oratosquilla nepa</i>	2	18													
	<i>Oratosquilla oratoria</i>				1	3										
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>												2	0.8		
	<i>Drupa musiva</i>	20	160	*	30	210	*	20	160	*	7	39	4	13		
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>						1	6.2								
	<i>Murex trapa</i>	40	310	*	30	260	*	30	250	*	30	260	40	310	*	
	<i>Nassarius succinctus</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	160	1380	*	170	1680	*	190	1880	*	170	1680	150	1470	*	
	UNID Nudibranch															
Bivalve	<i>Chione isabellina</i>															
	<i>Chlamys nobilis</i>															
	<i>Chlamys spp.</i>	20	160	*	30	220	*	30	210	*	20	120	40	320	*	
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>				7	21		3	6.8							
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>															
	<i>Ruditapes philippinarum</i>	20	90	*	20	82	*	30	140	*	20	110	30	160	*	
	<i>Scapharca subcrenata</i>	2	52													

Trawling Data in August 2018

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>Tolonostrea talonata</i>				3	8.4										
	<i>Vepricardium asiaticum</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Octopus</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Archaster typicus (c.f.)</i>	30	542	*	16	186		20	220	*	20	310	*	12	180	
	<i>Asteroidea</i>															
	<i>Colochruis quadrangularis</i>															
	<i>Holothuria impatiens</i>															
	<i>Temnopleurus toreumaticus</i>	50	940	*	40	510	*	30	390	*	50	880	*	50	880	
Cnidaria	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>	20	104	*							4	11				
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>															
	<i>Metacrinus sp</i>															
	<i>Pteroeides chinense</i>	7	260		3	82		1	14		4	110		2	36	
	<i>Gorgonia spp.</i>							2	8.8		1	11				
	<i>Sea anomea</i>	1	7.4													
	<i>Virgularia gustaviana</i>	2	48.6					1	84							
Urochordata	Sea Squirts										1	3.8				
Cirripedia	<i>c.f. Bananus spp.</i>															

Trawling Data in August 2018

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>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>				2	20										
	<i>Apogon lineatus</i>															
	<i>Arius arius</i>															
	<i>Arnoglossus waitei</i>															
	<i>Bothidae sp.</i>	1	3		1	6					1	3				
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>	5	140		4	133		5	90				1	9		
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus arel</i>	3	82		4	45		1	28		4	16		3	20	
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>				4	230		1	48		1	180		1	120	
	<i>Dendrophysa russelii</i>	20	410		29	382		16	196				1	8		
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Epinephelus bruneus</i>	1	9		1	10					4	20		1	7	
	<i>Gerres abbreviatus</i>															
	<i>Grammolites scaber</i>	1	9											1	10	
	<i>Hapalogenys nitens</i>															
	<i>Harpadon nehereus</i>				1	48		1	10							
	<i>Ilisha elongata</i>	1	15													
	<i>Inimicus japonicus</i>															
	<i>Inegocia japonica</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>	3	20		4	80		1	10		1	5				
	<i>Johnius carouna</i>				4	30					4	10		9	50	
	<i>Konosirus punctatus</i>															
	<i>Larimichthys polyactis</i>															
	<i>Leiognathus brevirostris</i>							1	10							
	<i>Leiognathus nuchalis</i>										1	21				
	<i>Minous monodactylus</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>							1	200							
	<i>Nemipterus japonicus</i>															
	<i>Nibea albiflora</i>															
	<i>Otolithes ruber</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Oxyurichthys tentacularis</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>													1	12	
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>	3	30					1	20		1	4		3	30	
	<i>Pennahia pawak</i>															
	<i>Platycephalus indicus</i>															
	<i>Plotosus lineatus</i>	1	10													

Trawling Data in August 2018

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>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamoneus</i>															
	<i>Pseudorhombus oligodon</i>															
	<i>Pseudorhombus sp.</i>															
	<i>Rhabdosargus sarba</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sciaenidae sp.</i>															
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>										1	13		1	5	
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>										1	6				
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>															
	<i>Terapon jarbua</i>	1	3													
	<i>Terapon theraps</i>															
	<i>Thamnaconus modestus</i>															
	<i>Trachurus japonicus</i>										1	10				
	<i>Trachycephalus uranoscopa</i>															
	<i>Trichiurus lepturus</i>															
	<i>Trypauchen vagina</i>	4	40		1	7					2	30		1	26	
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus bidens</i>															
	<i>Alpheus distinguendus</i>															
	<i>Fenneropenaeus indicus</i>															
	<i>Fenneropenaeus penicillatus</i>										2	10		6	23	
	<i>Metapenaeus affinis</i>	30	285		32	220		280	212		8	60		17	80	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>	2	11		1	6										
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hardwickii</i>										2	11		21	140	
	<i>Parapenaeopsis hungerfordii</i>	130	750		160	960		90	490		11	50		28	133	
	<i>Parapenaeopsis tenella</i>				1	8		2	12							
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>	5	60		4	50		6	75		3	20		11	68	
	<i>Penaeus semisulcatus</i>															
	<i>Solenocera crassicornis</i>				1	5		2	7		1	4		1	3	
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	2	18		13	210		12	170		16	190		29	380	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>							1	140		1	4				
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>							1	40		1	40				
	<i>Charybdis natator</i>															

Trawling Data in August 2018

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>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	80	1480	*	70	1260	*	60	1180	*	70	1240	*	70	1240	*
	<i>Doclea sp.</i>															
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>				3	32										
	<i>Eriocheir sinensis</i>															
	<i>Eucrate crenata</i>	4	40								1	8.2				
	<i>Galene bispinosa</i>	6	380					1	38		3	120				
	Hermit crab	30	120	*	20	82	*	20	84	*	20	60	*	20	60	*
	<i>Huliuede ochtades</i>															
	<i>Leucosia craniolaris</i>							3	12							
	<i>Scylla paramamosain</i>															
	<i>Parthenope validus</i>															
	<i>Philyra pisum</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>										1	4				
	<i>Portunus pelagicus</i>				1	70										
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>	3	260		4	370					2	190				
	<i>Portunus spp.</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>							1	10		1	14				
	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>	54	720		61	735		21	260		4	22		16	110	
	<i>Oratosquilla nepa</i>	11	120		4	30		2	17							
	<i>Oratosquilla oratoria</i>	3	30													
Gastropod	<i>Bursa rana</i>															
	<i>Calyptrea sp.</i>															
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>							1	13							
	<i>Murex trapa</i>	20	110	*	7	36		20	110	*	20	110	*	11	68	
	<i>Nassarius succinctus</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>										1	0.2				
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	120	1170	*	80	720	*	70	680	*	70	680	*	80	730	*
	UNID Nudibranch															
Bivalve	<i>Chione isabellina</i>															
	<i>Chlamys nobilis</i>															
	<i>Chlamys spp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>															

Trawling Data in August 2018

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>Tolonostrea talonata</i>															
	<i>Vepricardium asiaticum</i>															
Cephalopod	<i>Lolingid squid</i>				1	30										
	<i>Octopus</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>	3	96										2	36		
	<i>Archaster typicus (c.f.)</i>															
	<i>Asteroidea</i>															
	<i>Colochruis quadrangularis</i>	1	19													
	<i>Holothuria impatiens</i>				1	21										
	<i>Temnopleurus toreumaticus</i>	160	1880	*	180	2370	*	190	2670	*	310	5960	*	320	6070	*
Cnidaria	<i>Carcinactis ichikawai</i>				2	1.2										
	<i>Cavernularia habereri</i>	3	13		20	160	*	5	16		2	6.4		20	170	*
	<i>Edwardsia japonica (c.f.)</i>				1	4.3					2	8.6				
	<i>Ellisella laevis</i>															
	<i>Metacrinus sp</i>															
	<i>Pteroeides chinense</i>	5	140											1	16	
	<i>Gorgonia spp.</i>															
	<i>Sea anomea</i>				1	9.7					1	16				
	<i>Virgularia gustaviana</i>															
Urochordata	Sea Squirts															
Cirripedia	<i>c.f. Bananus spp.</i>															

Trawling Data in August 2018

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>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>	2	11		1	2		2	10		1	10		3	10	
	<i>Apogon lineatus</i>										1	3				
	<i>Arius arius</i>	3	390								1	170		1	190	
	<i>Arnoglossus waitei</i>	1	10								1	5				
	<i>Bothidae sp.</i>	13	52					6	25		2	8		4	8	
	<i>Callionymus curvicornis</i>	1	6		1	4										
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>				1	10										
	<i>Collichthys lucidus</i>	1	20		18	390		17	330				1	8		
	<i>Cryptocentrus filifer</i>	3	10		6	31		3	9		3	10		2	9	
	<i>Cynoglossus arel</i>	12	213		22	430		20	310		8	90		9	250	
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>	1	20													
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	5	210		1	65		4	1320				11	1280		
	<i>Dendrophysa russelii</i>	13	200		35	650		36	458		4	20		7	40	
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Epinephelus bruneus</i>	21	140					20	141		10	77		25	155	
	<i>Gerres abbreviatus</i>															
	<i>Grammoplites scaber</i>				1	8					2	19				
	<i>Hapalogenys nitens</i>															
	<i>Harpadon nehereus</i>				1	70										
	<i>Ilisha elongata</i>	9	52		3	28					1	9				
	<i>Inimicus japonicus</i>															
	<i>Inegocia japonica</i>															
	<i>Johnius amblycephalus</i>	3	10		15	210										
	<i>Johnius belangerii</i>												3	140		
	<i>Johnius carouna</i>	2	16		14	170		9	150		6	50		5	30	
	<i>Konosirus punctatus</i>															
	<i>Larimichthys polyactis</i>										1	48				
	<i>Leiognathus brevirostris</i>															
	<i>Leiognathus nuchalis</i>	36	480		5	60		2	30		11	130		28	362	
	<i>Minous monodactylus</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>	1	173		2	440										
	<i>Nemipterus japonicus</i>	1	25		2	33		1	41		1	20				
	<i>Nibea albiflora</i>															
	<i>Otolithes ruber</i>															
	<i>Oxyurichthys papuensis</i>												1	6		
	<i>Oxyurichthys tentacularis</i>							1	4							
	<i>Paracentropogon rubripinnis</i>	1	21													
	<i>Parachaeturichthys polynema</i>										4	26				
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>	3	130		7	122		9	120		7	68		5	63	
	<i>Pennahia pawak</i>															
	<i>Platycephalus indicus</i>	18	550		24	960		4	62		5	60		10	238	
	<i>Plotosus lineatus</i>															

Trawling Data in August 2018

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>Polydactylus sextarius</i>	2	9				1	12								
	<i>Pseudorhombus cinnamoneus</i>															
	<i>Pseudorhombus oligodon</i>															
	<i>Pseudorhombus sp.</i>										1	10				
	<i>Rhabdosargus sarba</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sciaenidae sp.</i>															
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>	5	78		1	11				2	38		1	10		
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	1	3													
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu oblongus</i>												1	5		
	<i>Terapon jarbua</i>												6	31		
	<i>Terapon theraps</i>															
	<i>Thamnaconus modestus</i>															
	<i>Trachurus japonicus</i>															
	<i>Trachycephalus uranoscopa</i>	37	222		32	190							1	4		
	<i>Trichiurus lepturus</i>	1	40													
	<i>Trypauchen vagina</i>	16	135		20	190		9	80		7	50				
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>	1	10					1	10							
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus bidens</i>	1	8													
	<i>Alpheus distinguendus</i>	1	7		1	15										
	<i>Fenneropenaeus indicus</i>							3	50							
	<i>Fenneropenaeus penicillatus</i>															
	<i>Metapenaeus affinis</i>	1120	7310					180	1150		220	1600		300	2800	
	<i>Metapenaeus ensis</i>	2	15											1	8	
	<i>Metapenaeus joyneri</i>	3	77					3	14		4	17		2	10	
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis hungerfordii</i>	35	230		18	60		70	430		27	143		35	190	
	<i>Parapenaeopsis tenella</i>															
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>	30	380		18	210		15	203		21	290		48	665	
	<i>Penaeus semisulcatus</i>															
	<i>Solenocera crassicornis</i>	1	13													
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	5	65		7	68		8	110		14	180		34	500	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>				1	5										
	<i>Charybdis hellerii</i>															
	<i>Charybdis japonica</i>												1	10		
	<i>Charybdis natator</i>															

Trawling Data in August 2018

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>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	90	1610	*	80	1480	*	80	1480	*	70	1240	*	70	1220	*
	<i>Doclea sp.</i>															
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>				16	200		20	220	*	7	79				
	<i>Eriocheir sinensis</i>				4	79		2	68							
	<i>Eucrate crenata</i>	3	14								5	28				
	<i>Galene bispinosa</i>	2	62					20	1080	*	20	1170	*	6	290	
	Hermit crab	20	51	*	20	46	*	4	11		20	40	*	20	40	*
	<i>Huliuede ochtades</i>															
	<i>Leucosia craniolaris</i>	30	130	*	20	90	*	5	22		3	11				
	<i>Scylla paramamosain</i>															
	<i>Parthenope validus</i>															
	<i>Philyra pisum</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatooides</i>				1	3										
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>	6	780		7	840		2	122		2	220		9	810	
	<i>Portunus spp.</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>	1	17													
	<i>Harpisquilla harpax</i>													2	80	
	<i>Oratosquilla interrupta</i>	92	970					49	530		12	150		11	140	
	<i>Oratosquilla nepa</i>	9	80					11	110		1	15		4	30	
	<i>Oratosquilla oratoria</i>	4	40					1	28					1	7	
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>															
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	30	210	*	30	208	*	20	160	*	20	160	*	30	210	*
	<i>Nassarius succinctus</i>															
	<i>Pilosabia pilosa</i>				1	0.2										
	<i>Siphopatella walshi</i>	2	0.5													
	<i>Tonna sulcosa</i>															
	<i>Turritella terebra</i>	360	3520	*	320	3080	*	310	2970	*	280	2740	*	280	2740	*
	UNID Nudibranch															
Bivalve	<i>Chione isabellina</i>															
	<i>Chlamys nobilis</i>															
	<i>Chlamys spp.</i>															
	<i>Macoma candida</i>													1	1.2	
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>													1	7.4	
	<i>Pinctada martensii</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>															

Trawling Data in August 2018

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>Tolonostrea talonata</i>															
	<i>Vepricardium asiaticum</i>															
Cephalopod	<i>Lolingid squid</i>	1	10		1	10										
	<i>Octopus</i>															
	<i>Sepiid cuttlefish</i>				1	20										
Echinoderm	<i>Acaudina molpadioides</i>	7	320		20	680	*	10	390		5	260		3	96	
	<i>Archaster typicus (c.f.)</i>															
	<i>Astroidea</i>															
	<i>Colochruis quadrangularis</i>															
	<i>Holothuria impatiens</i>															
	<i>Temnopleurus toreumaticus</i>	310	7080	*	310	7080	*	320	3140	*	410	8060	*	410	8060	
Cnidaria	<i>Carcinactis ichikawai</i>	1	1.1					2	1.8							
	<i>Cavernularia habereri</i>	20	140	*	30	160	*	5	32		30	190	*	20	120	
	<i>Edwardsia japonica (c.f.)</i>	1	3.6		3	11.4		2	10.4		1	4.1				
	<i>Ellisella laevis</i>															
	<i>Metacrinus sp</i>															
	<i>Pteroeides chinense</i>	20	860	*	2	74		2	66		7	310		1	34	
	<i>Gorgonia spp.</i>															
	<i>Sea anomea</i>										1	8.2				
	<i>Virgularia gustaviana</i>															
Urochordata	Sea Squirts															
Cirripedia	<i>c.f. Bananus spp.</i>															

Trawling Data in August 2018

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>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>	6	25		4	10		14	29		12	29		5	9	
	<i>Apogon lineatus</i>															
	<i>Arius arius</i>	1	170													
	<i>Arnoglossus waitei</i>	1	17					2	30							
	<i>Bothidae sp.</i>	7	25		11	40		15	52		4	10		9	37	
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>															
	<i>Coilia mystus</i>															
	<i>Collichthys lucidus</i>															
	<i>Cryptocentrus filifer</i>	7	30		3	14		5	19		7	20		2	10	
	<i>Cynoglossus arel</i>	4	12		6	60		5	30		2	18		1	8	
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>				1	10		1	17					1	20	
	<i>Dasyatis zugei</i>													1	360	
	<i>Dendrophysa russelii</i>	6	48		21	240		35	430					1	7	
	<i>Drepane punctata</i>	13	678		15	721		4	210		2	110		1	40	
	<i>Epinephelus awoara</i>															
	<i>Epinephelus bruneus</i>	20	130		25	170		9	58		1	11				
	<i>Gerres abbreviatus</i>	6	66		6	80		14	210		3	70		1	30	
	<i>Grammolites scaber</i>	19	260		23	313		21	260		19	240		9	180	
	<i>Hapalogenys nitens</i>															
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>				4	19		4	30		1	10				
	<i>Inimicus japonicus</i>															
	<i>Inegocia japonica</i>															
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>															
	<i>Johnius carouna</i>															
	<i>Konosirus punctatus</i>	20	510		24	640		4	120		12	308		14	440	
	<i>Larimichthys polyactis</i>															
	<i>Leiognathus brevirostris</i>															
	<i>Leiognathus nuchalis</i>	50	472		63	710		19	228		81	890		83	990	
	<i>Minous monodactylus</i>															
	<i>Mugil cephalus</i>	1	78					1	43							
	<i>Muraenesox cinereus</i>				1	70										
	<i>Nemipterus japonicus</i>	27	238		36	403		79	660		5	60		4	50	
	<i>Nibea albiflora</i>															
	<i>Otolithes ruber</i>	1	10													
	<i>Oxyurichthys papuensis</i>															
	<i>Oxyurichthys tentacularis</i>															
	<i>Paracentropogon rubripinnis</i>	6	56		7	70		1	10					6	70	
	<i>Parachaeturichthys polynema</i>										1	10				
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>							37	685		13	130				
	<i>Pennahia pawak</i>				31	570		7	130							
	<i>Platycephalus indicus</i>	2	212											3	430	
	<i>Plotosus lineatus</i>				1	10								2	58	

Trawling Data in August 2018

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>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamoneus</i>	1	10													
	<i>Pseudorhombus oligodon</i>										2	60		4	60	
	<i>Pseudorhombus sp.</i>															
	<i>Rhabdosargus sarba</i>															
	<i>Saurida elongata</i>				1	54					1	30		1	50	
	<i>Scatophagus argus</i>	1	195								1	180				
	<i>Sciaenidae sp.</i>	30	615											8	150	
	<i>Sebastes marmoratus</i>															
	<i>Siganus fuscescens</i>	13	140		23	280		9	69		16	165		12	190	
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	1	8		4	20		2	21					3	30	
	<i>Stolephorus commersonii</i>										1	8				
	<i>Takifugu niphobles</i>	1	210								1	160				
	<i>Takifugu oblongus</i>													1	10	
	<i>Terapon jarbua</i>				1	28										
	<i>Terapon theraps</i>															
	<i>Thamnaconus modestus</i>															
	<i>Trachurus japonicus</i>															
	<i>Trachycephalus uranoscopa</i>															
	<i>Trichiurus lepturus</i>															
	<i>Trypauchen vagina</i>	7	60		6	70		3	30		2	20		2	10	
	<i>Uroconger lepturus</i>	1	30													
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															
	<i>Alpheus bidens</i>															
	<i>Alpheus distinguendus</i>				1	10										
	<i>Fenneropenaeus indicus</i>															
	<i>Fenneropenaeus penicillatus</i>															
	<i>Metapenaeus affinis</i>	65	430		67	540		36	230		37	260		27	200	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>							1	10		1	7				
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis hungerfordii</i>	37	190		29	142		37	190		28	136		23	110	
	<i>Parapenaeopsis tenella</i>													3	30	
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>	18	240		32	520		12	150		21	310		8	92	
	<i>Penaeus semisulcatus</i>										2	19		1	10	
	<i>Solenocera crassicornis</i>													3	30	
	<i>Trachypenaeus curvirostris</i>							2	5							
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	12	150		18	200		11	130		26	190		5	90	
	<i>Charybdis annulata</i>															
	<i>Charybdis cruciata</i>	1	130					2	91		1	50				
	<i>Charybdis hellerii</i>							1	30					1	37	
	<i>Charybdis japonica</i>							1	60					1	61	
	<i>Charybdis natator</i>															

Trawling Data in August 2018

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>Charybdis truncata</i>															
	<i>Charybdis spp.</i>							1	20							
	<i>Doclea sp.</i>															
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>															
	<i>Eriocheir sinensis</i>															
	<i>Eucrate crenata</i>										30	470	*			
	<i>Galene bispinosa</i>	7	460		13	980		20	1320	*	20	1340	*	6	370	
	Hermit crab	40	120	*	20	78	*	20	80	*	20	80	*	30	94	
	<i>Huliuede ochtades</i>															
	<i>Leucosia craniolaris</i>	20	72	*	30	110	*	20	84	*	20	80	*	30	110	
	<i>Scylla paramamosain</i>															
	<i>Parthenope validus</i>	30	450	*	20	360	*	20	370	*	20	380	*	30	470	
	<i>Philyra pisum</i>															
	<i>Porcellanella picta</i>										1	6.2				
	<i>Portunus hastatoides</i>	8	42		9	17		10	11		11	20		5	10	
	<i>Portunus pelagicus</i>	1	50					9	920							
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>	7	510		12	1080		10	590		4	480		4	390	
	<i>Portunus spp.</i>							1	8							
Mantis shrimp	<i>Anchisquilla fasciata</i>							1	8							
	<i>Dictyosquilla foveolata</i>	2	30													
	<i>Harpiosquilla harpax</i>	1	40		1	49					4	170		2	75	
	<i>Oratosquilla interrupta</i>	31	345		20	290		56	505		4	40				
	<i>Oratosquilla nepa</i>				1	10		4	20		1	6		1	4	
	<i>Oratosquilla oratoria</i>	6	55		3	32		26	270		4	44		1	10	
Gastropod	<i>Bursa rana</i>															
	<i>Calyptrea sp.</i>										1	0.3				
	<i>Drupa musiva</i>				2	9.2										
	<i>Inquistor flavidula</i>	30	82	*	3	12		30	84	*				2	5.3	
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	20	210	*	30	260	*	30	250	*	40	310	*	30	260	
	<i>Nassarius succinctus</i>							20	48	*	20	52	*			
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna sulcosa</i>										1	221				
	<i>Turritella terebra</i>	160	1480	*	180	1790	*	230	2260	*	150	1430	*	190	1880	
	UNID Nudibranch															
Bivalve	<i>Chione isabellina</i>	6	38		20	108	*				20	110	*			
	<i>Chlamys nobilis</i>				3	26		1	7.2							
	<i>Chlamys spp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>	1	4.2								5	39				
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>				1	119		3	286					2	180	

Trawling Data in August 2018

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>Tolonostrea talonata</i>															
	<i>Vepricardium asiaticum</i>	1	17.6								2	32.4				
Cephalopod	<i>Lolingid squid</i>	2	60		3	40		3	110		2	60				
	<i>Octopus</i>															
	<i>Sepiid cuttlefish</i>	4	250		3	335		1	80		3	240		2	70	
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Archaster typicus (c.f.)</i>										2	28				
	<i>Asteroidea</i>															
	<i>Colochruis quadrangularis</i>															
	<i>Holothuria impatiens</i>															
	<i>Temnopleurus toreumaticus</i>	2800	47600	*	3200	58900	*	2600	62700	*	3200	57800	*	3970	61800	
Cnidaria	<i>Carcinactis ichikawai</i>										3	1.4		1	0.7	
	<i>Cavernularia habereri</i>	7	28													
	<i>Edwardsia japonica (c.f.)</i>							1	4.8							
	<i>Ellisella laevis</i>										1	14				
	<i>Metacrinus sp</i>															
	<i>Pteroeides chinense</i>				2	46		1	17.8					3	120	
	<i>Gorgonia spp.</i>															
	<i>Sea anomea</i>													1	7.4	
	<i>Virgularia gustaviana</i>															
Urochordata	Sea Squirts							1	4.2							
Cirripedia	<i>c.f. Bananus spp.</i>	40	82	*												

Trawling Data in August 2018

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>Acentrogobius caninus</i>				1	2										
	<i>Apogon kiensis</i>	6	10		8	30										
	<i>Apogon lineatus</i>							1	10							
	<i>Arius arius</i>	5	403		4	350		10	890		11	820		15	1180	
	<i>Arnoglossus waitei</i>															
	<i>Bothidae sp.</i>	8	33		6	20		11	41					1	6	
	<i>Callionymus curvicornis</i>															
	<i>Chrysochir aureus</i>													1	73	
	<i>Coilia mystus</i>										1	13				
	<i>Collichthys lucidus</i>	1	9		1	30		1	20		4	40		5	110	
	<i>Cryptocentrus filifer</i>	1	3													
	<i>Cynoglossus arel</i>	10	320		7	150		9	270					1	10	
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>				1	2310										
	<i>Dasyatis zugei</i>	1	60		6	730		4	733		10	995		4	680	
	<i>Dendrophysa russelii</i>	40	770		25	310		22	540		1	20		2	20	
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>							1	190					1	80	
	<i>Epinephelus bruneus</i>															
	<i>Gerres abbreviatus</i>	1	16		1	57										
	<i>Grammolites scaber</i>							1	12					1	10	
	<i>Haplogenyx nitens</i>							1	10							
	<i>Harpadon nehereus</i>															
	<i>Ilisha elongata</i>							1	11							
	<i>Inimicus japonicus</i>															
	<i>Inegocia japonica</i>				1	1010					1	1400		1	775	
	<i>Johnius amblycephalus</i>															
	<i>Johnius belangerii</i>							1	60							
	<i>Johnius carouna</i>										2	10		2	28	
	<i>Konosirus punctatus</i>	2	64					1	29		1	33		4	130	
	<i>Larimichthys polyactis</i>															
	<i>Leiognathus brevisrostris</i>							1	20							
	<i>Leiognathus nuchalis</i>	17	284		18	300		15	290		114	1740		95	1520	
	<i>Minous monodactylus</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>							1	20							
	<i>Nemipterus japonicus</i>	3	26		7	106		2	30					1	17	
	<i>Nibea albiflora</i>				7	91										
	<i>Otolithes ruber</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Oxyurichthys tentacularis</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>	6	130		8	130		3	80		2	10		5	85	
	<i>Pennahia pawak</i>	9	106					11	210							
	<i>Platycephalus indicus</i>	15	595		8	115		3	40		1	22				
	<i>Plotosus lineatus</i>															

Trawling Data in August 2018

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>Polydactylus sextarius</i>	1	13					1	10							
	<i>Pseudorhombus cinnamoneus</i>															
	<i>Pseudorhombus oligodon</i>							2	40							
	<i>Pseudorhombus sp.</i>	2	30								1	30				
	<i>Rhabdosargus sarba</i>				1	22										
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>										1	110				
	<i>Sciaenidae sp.</i>															
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>	1	3		1	4		5	18		1	10		2	32	
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>				4	49		4	47		2	28		1	13	
	<i>Stolephorus commersonii</i>										16	92		31	170	
	<i>Takifugu niphobles</i>										5	890		5	770	
	<i>Takifugu oblongus</i>	1	8													
	<i>Terapon jarbua</i>															
	<i>Terapon theraps</i>															
	<i>Thamnaconus modestus</i>															
	<i>Trachurus japonicus</i>													1	12	
	<i>Trachycephalus uranoscopa</i>							1	10							
	<i>Trichiurus lepturus</i>	1	16					1	5							
	<i>Trypauchen vagina</i>	15	190		4	60		8	120					1	20	
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>	1	4													
	<i>Alpheus bidens</i>															
	<i>Alpheus distinguendus</i>				3	8										
	<i>Fenneropenaeus indicus</i>															
	<i>Fenneropenaeus penicillatus</i>															
	<i>Metapenaeus affinis</i>	25	162		13	100					4	40		2	19	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus joyneri</i>							2	10		3	15				
	<i>Parapenaeopsis cultirostris</i>				4	40										
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis hungerfordii</i>	41	202		30	140		23	120		2	10		2	20	
	<i>Parapenaeopsis tenella</i>															
	<i>Penaeus japonicus</i>															
	<i>Penaeus merguensis</i>	5	63		9	110		19	290		12	190		7	110	
	<i>Penaeus semisulcatus</i>				2	20										
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>	1	2													
Crab	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>	4	60		20	190					1	30		1	2	
	<i>Charybdis annulata</i>				2	98										
	<i>Charybdis cruciata</i>				2	18										
	<i>Charybdis hellerii</i>							4	193							
	<i>Charybdis japonica</i>															
	<i>Charybdis natator</i>										1	80				

Trawling Data in August 2018

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>Charybdis truncata</i>				1	4									2	10
	<i>Charybdis spp.</i>				3	10										
	<i>Doclea sp.</i>															
	<i>Doclea sinensis</i>															
	<i>Dorippe dorsipes</i>															
	<i>Dorippe polita</i>															
	<i>Eriocheir sinensis</i>															
	<i>Eucrate crenata</i>							30	250	*						
	<i>Galene bispinosa</i>	30	2180	*	20	1390	*	20	1400	*	20	1500	*	20	1400	*
	Hermit crab	40	110	*	30	102	*	40	120	*	20	82	*	30	110	*
	<i>Huliuede ochtades</i>							1	11.6							
	<i>Leucosia craniolaris</i>	20	86	*	20	86	*	30	120	*	20	80	*	20	80	*
	<i>Scylla paramamosain</i>															
	<i>Parthenope validus</i>	30	310	*	30	320	*	20	210	*	20	220	*	30	320	*
	<i>Philyra pisum</i>							1	4.3							
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>	3	9		10	10										
	<i>Portunus pelagicus</i>				3	260								2	280	
	<i>Portunus sanguinolentus</i>				2	140										
	<i>Portunus trituberculatus</i>	1	120		1	70										
	<i>Portunus spp.</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Dictyosquilla foveolata</i>				1	10		6	38							
	<i>Harpisquilla harpax</i>				2	110		1	35		5	220		7	310	
	<i>Oratosquilla interrupta</i>	30	340		51	510		34	330		4	80		1	10	
	<i>Oratosquilla nepa</i>				3	20										
	<i>Oratosquilla oratoria</i>	11	110		16	160		12	110		4	20		1	10	
Gastropod	<i>Bursa rana</i>	3	41.6		1	14.6					2	28.4		1	18.4	
	<i>Calyptreaea sp.</i>				2	0.6		3	0.9							
	<i>Drupa musiva</i>	20	92	*	20	88	*	7	36							
	<i>Inquistor flavidula</i>	30	82	*	6	16		20	54	*	20	52	*	30	92	*
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	20	160	*	20	160	*	30	210	*	20	160	*	30	220	*
	<i>Nassarius succinctus</i>	5	14		20	58	*				3	11				
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Tonna sulcosa</i>							1	111							
	<i>Turritella terebra</i>	70	690	*	70	690	*	110	1070	*	80	780	*	70	680	*
	UNID Nudibranch							1	4.2							
Bivalve	<i>Chione isabellina</i>	30	170	*				2	8.2							
	<i>Chlamys nobilis</i>															
	<i>Chlamys spp.</i>															
	<i>Macoma candida</i>															
	<i>Ostrea sp.</i>				4	7.2										
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>				2	84		1	37.6		1	38		3	180	
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>	3	290								1	96				

Trawling Data in August 2018

Group	Species Name	TSB														
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		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>Tolonostrea talonata</i>				5	21					20	44	*	30	72	*
	<i>Vepricardium asiaticum</i>				1	16										
Cephalopod	<i>Lolingid squid</i>				3	90		2	40		1	10		1	40	
	<i>Octopus</i>															
	<i>Sepiid cuttlefish</i>										3	93				
Echinoderm	<i>Acaudina molpadioides</i>	3	110		2	86								1	21.8	
	<i>Archaster typicus (c.f.)</i>	8	150		5	104		20	280	*	20	280	*	30	490	*
	<i>Asteroidea</i>															
	<i>Colochruis quadrangularis</i>															
	<i>Holothuria impatiens</i>															
	<i>Temnopleurus toreumaticus</i>	110	1670	*	120	2170	*	120	2180	*	140	2660	*	60	820	*
Cnidaria	<i>Carcinactis ichikawai</i>	2	1.1					2	1.1		3	1.3				
	<i>Cavernularia habereri</i>	20	84	*	9	160		20	78	*	5	36		7	46	
	<i>Edwardsia japonica (c.f.)</i>										1	6.2				
	<i>Ellisella laevis</i>							2	24							
	<i>Metacrinus sp</i>															
	<i>Pteroeides chinense</i>	3	132		4	128		5	196		7	276		4	760	
	<i>Gorgonia spp.</i>															
	<i>Sea anomea</i>							1	9.4					2	16.7	
	<i>Virgularia gustaviana</i>							1	13							
Urochordata	Sea Squirts															
Cirripedia	<i>c.f. Bananus spp.</i>															