

Trawling Data in July 2017

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>Acentrogobius chlorostigmatoides</i>															
	<i>Acanthopagrus schlegelii</i>															
	<i>Ambassis gymnocephalus</i>															
	<i>Coilia mystus</i>															
	<i>Apogon ellioti</i>															
	<i>Drepane longimana</i>															
	<i>Fistularia sp.</i>															
	<i>Sardinella zunasi</i>															
	<i>Apogon kiensis</i>															
	<i>Apogon lineatus</i>	2			1	2										
	<i>Arius arius</i>															
	<i>Arius sinensis</i>							1	112							
	<i>Arius maculatus</i>															
	<i>Arnoglossus waitei</i>															
	<i>Butis koilmoatodon</i>															
	<i>Callionymus curvicornis</i>	1	4													
	<i>Chrysochir aureus</i>															
	<i>Chiloscyllium plagiosum</i>															
	<i>Collichthys lucidus</i>															
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus filifer</i>	1	10								1	10		1	16	
	<i>Carangidae sp</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Cynoglossus semilaevis</i>															
	<i>Cynoglossus sinicus</i>															
	<i>Dasyatis bennettii</i>															
	<i>Dasyatis akajei</i>							2	44		41	1020				
	<i>Dasyatis zugei</i>	2	258		1	26					4	1434		1	334	
	<i>Dendrophysa russelii</i>															
	<i>Derepane punctata</i>															
	<i>Drepane punctata</i>	1	108		3	308		3	362		2	226				
	<i>Epinephelus awoara</i>															
	<i>Epinephelus bruneus</i>															
	<i>Formio niger</i>							1	2							
	<i>Gerres abbreviatus</i>															
	<i>Gerres filamentosus</i>															
	<i>Grammoplites scaber</i>							1	96		1	76		1	56	
	<i>Glossogobius olivaceus</i>															
	<i>Gymnura japonica</i>															
	<i>Harpadon nehereus</i>										1	8		2	32	
	<i>Hippocampus histrix</i>															
	<i>Ilsha elongata</i>															
	<i>Inegocia japonica</i>															
	<i>Inimicus didactylus</i>															
	<i>Johnius dussumieri</i>															
	<i>Inimicus japonicus</i>				2	14		2	6		3	50				

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		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>Johnius taiwansis</i>															
	<i>Johnius belangerii</i>															
	<i>Johnius heterolepis</i>															
	<i>Johnius taiwanese</i>															
	<i>Johnius trawase</i>															
	<i>Johnius trewavasae</i>															
	<i>Johnius cornata</i>															
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus wheeleri</i>															
	<i>Larimichthys crocea</i>															
	<i>Lagocephalus japonicus</i>															
	<i>Leiognathus brevisrostris</i>															
	<i>Leiognathus elongatus</i>															
	<i>Leiognathus nuchalis</i>				1	12							1	8		
	<i>Leiognathus dodecacanthoides</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>				1	248										
	<i>Nemipterus japonicus</i>															
	<i>Nibea albiflora</i>															
	<i>Orithyia sinica</i>															
	<i>Otolithes ruber</i>															
	<i>Minous monodactylus</i>															
	<i>Oxyurichthys tentacularis</i>												2	10		
	<i>Pseudorhombus dupliocellatus</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>										1	8				
	<i>Parargyrops edita</i>															
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>				3	44					1	66		3	92	
	<i>Pennahia macrocephalus</i>															
	<i>Pennahia pawak</i>															
	<i>Pentaprion longimabus</i>															
	<i>Paracobitis acuticephala</i>															
	<i>Platycephalus indicus</i>										1	16				
	<i>Plectorhinchus cinctus</i>															
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamoneus</i>															
	<i>Pseudorhombus oligodon</i>															
	<i>Rhynchopelates oxyrhynchus</i>															
	<i>Saurida elongata</i>															
	<i>Secutor ruconius</i>															
	<i>Scatophagus argus</i>															
	<i>Stolephorus commersonnii</i>												1	24		
	<i>Scorpaenopsis longispina</i>															
	<i>Sebastes marmoratus</i>	1	38										1	6		
	<i>Siganus canaliculatus</i>															
	<i>Siganus fuscescens</i>	8	42		8	24		9	38		11	60		2	18	
	<i>Sillago japonica</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>Sardinella zunasi</i>															
	<i>Mullus barbatus</i>															
	<i>Scoliodon sorrakowah</i>															
	<i>Sillago sihama</i>	1	74								1	30		1	44	
	<i>Solea ovata</i>	3	28		3	24		3	26		7	68		3	20	
	<i>Stephanolepis cirrifer</i>															
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Terapon jarbua</i>															
	<i>Terapon theraps</i>															
	<i>Trichiurus japonicus</i>															
	<i>Tridentiger barbatus</i>															
	<i>Tridentiger trigonocephalus</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa hamiltonii</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachycephalus uranoscopa</i>	1	22		2	30		4	54							
	<i>Trypauchen vagina</i>															
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>										1	12				
Prawn or shrimp	<i>Alpheus distinguendus</i>	1	2		1	14										
	<i>Parapenaeopsis a cultrirostris</i>															
	<i>Alpheus brevicristatus</i>				1	4		1	2							
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>												1	2		
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis tenella</i>				1	2										
	<i>Exopalaemon annandalei</i>															
	<i>Alpheus japonicus Miers</i>															
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>				1	10					6	52		1	6	
	<i>Penaeus japonicus</i>	1	6		1	10		1	4		1	10		1	8	
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>												2	4		
Crab	<i>Arcania heptacontra</i>				1	28.6		2	61.2							
	<i>Arcania undecimspinosa</i>															
	<i>Misgurnus anguillicaudatus</i>															

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	<i>c.f. Bananus spp.</i>	90	110		120	104		180	170		230	180		190	220	
	<i>Parapanope euagora (c.f.)</i>	1	8.7													
	<i>Calappa philargius</i>				3	46.1										
	<i>Charybdis affinis</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>	7	250		10	488		8	214		4	66		4	108	
	<i>Charybdis lucifera</i>															
	<i>Charybdis variegata</i>	2	18		3	12		8	46					3	16	
	<i>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	30	890		40	820		40	820		30	810		40	1180	
	<i>Dorippe polita</i>	19	202		20	460		15	260		30	960		30	980	
	<i>Eucrater crenata</i>	8	49		13	116		6	51		6	46.5		7	82	
	<i>Galene bispinosa</i>															
	<i>Hermit crab</i>	40	160		60	190		60	190		38	140		30	150	
	<i>Lateolabrax japonicus</i>				1	3.2										
	<i>Leucosia craniolaris</i>															
	<i>Ovula Ovum</i>															
	<i>Parapanope sp.</i>															
	<i>Parthenope validus</i>	20	620		20	620		11	320		19	470		20	590	
	<i>Porcellanella picta</i>							1	0.5							
	<i>Portunus hastatooides</i>	1	2		10	34										
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Maorophthalmus japonicus</i>															
	<i>Varuna litterata</i>															
	<i>Typhlocarcinus sp.</i>										1	1.1				
	<i>Typhlocarcinus villosus</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Harpisquilla harpax</i>															
	<i>Squilla decorata</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempii</i>															
Gastropod	<i>Bursa rana</i>															
	<i>Calyptraea sp.</i>	3	1.1					2	0.9							
	<i>Cymatium caudatum</i>															
	<i>Drupa musiva</i>	5	32					4	27					4	21	
	<i>Durpa fiscella</i>															
	<i>Gemmula deshayesii</i>															
	<i>Hemifusus scalare</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>				1	5.2										
	<i>Murex trapa</i>	6	31		3	18		9	47		5	21		7	36	
	<i>Nassarius hepaticus</i>															
	<i>Nassarius succinctus</i>															

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	<i>Nassarius sp.</i>															
	<i>Natica sp.</i>															
	<i>Natica spadiceoides</i>															
	<i>Natica tigrina</i>															
	<i>Philine sp.</i>				1	4.3										
	<i>Pilosabia pilosa</i>				5	1.6					1	0.3				
	<i>Siphopatella walshi</i>							20	5.6					6	1.8	
	<i>Sesarma sp.</i>															
	<i>Thais mutabilis</i>															
	<i>Tonna olearium</i>															
	<i>Tonna sulcosa</i>															
	<i>Turricula nelliae</i>															
	<i>Turricula javana</i>															
	<i>Turritella terebra</i>	30	280		40	390		30	280		20	180		30	260	
	UNID Nudibranch															
	<i>Aplysia sp.</i>															
Bivalve	<i>Anomalodiscus squamosus</i>															
	<i>Anomia chinensis</i>															
	<i>Chione isabellina</i>				1	4.6										
	<i>Chlamys nobilis</i>				1	7.2										
	<i>Crossostrea sp.</i>															
	<i>Ostrea sp.</i>	70	150		70	150		80	190		50	82		50	82	
	<i>Paphia undulata</i>															
	<i>Monia umbonata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>															
	<i>Pinna pectinata(Atrina)</i>				1	42										
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>															
	<i>Atrina pectinata</i>															
	<i>Vepricardium asiaticum</i>															
	<i>Tegukkarca nodifera</i>															
	<i>Timoclea scabra</i>															
	<i>Placuna placenta</i>															
Cephalopod	<i>Sepiid cuttlefish</i>															
	<i>Lolingid squid</i>															
	<i>Sepiadarium kochii</i>															
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>	1	6.1		3	51.2		1	26.4					1	31.6	
	<i>Asteroidea</i>															
	<i>Pseudocolochirus Sp.</i>															
	<i>Temnopleurus toreumaticus</i>	8	290		10	370		5	180		12	310		7	190	
	<i>Aphrodita aculeata</i>															
	<i>Amphipolis (c.f.)</i>															
	<i>Luidia quinaria (c.f.)</i>															
Cnidaria	<i>Edwardsia japonica (c.f.)</i>	3	12.4		1	4.6										
	<i>Echinogorgia complexa (c.f.)</i>															
	<i>Ellisella laevis</i>	2	27.4											1	8.6	
	<i>Gorgonia spp.</i>															

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		INA														
		INA-1			INA-2			INA-3			INA-4			INA-5		
Group	Species Name	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
		number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)
	<i>Carcinactis ichikawai</i>	1	0.6		3	1.2		3	1.4		1	0.6				
	<i>Cavernularia habereri</i>	20	82		20	80		6	26		9	38		12	59	
	<i>Colochirus quadrangularis</i>															
	<i>Pteroeides chinense</i>	5	160		11	376		12	262		20	840		20	840	
	<i>Sea anomea</i>							2	21.6		1	7.5		1	21.6	
	<i>Virgularia gustaviana</i>				2	21		1	6.2					4	52	
Urochordata	Sea Squirts				3	16.6										
Calcispongea	Species 1															
Cirripedia	<i>Bananus spp.(c.f.)</i>															

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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>Acentrogobius chlorostigmatoides</i>				3	12										
	<i>Acanthopagrus schlegelii</i>															
	<i>Ambassis gymnocephalus</i>										2	36				
	<i>Coilia mystus</i>															
	<i>Apogon ellioti</i>															
	<i>Drepane longimana</i>															
	<i>Fistularia sp.</i>															
	<i>Sardinella zunasi</i>															
	<i>Apogon kiensis</i>															
	<i>Apogon lineatus</i>	4	14					4	12					1	4	
	<i>Arius arius</i>															
	<i>Arius sinensis</i>										1	22				
	<i>Arius maculatus</i>															
	<i>Arnoglossus waitei</i>															
	<i>Butis koilmoatodon</i>				1	6										
	<i>Callionymus curvicornis</i>													1	6	
	<i>Chrysochir aureus</i>															
	<i>Chiloscyllium plagiosum</i>															
	<i>Collichthys lucidus</i>															
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus filifer</i>							1	10		1	8				
	<i>Carangidae sp</i>															
	<i>Cynoglossus puncticeps</i>	6	94								6	88				
	<i>Cynoglossus roulei</i>															
	<i>Cynoglossus semilaevis</i>															
	<i>Cynoglossus sinicus</i>															
	<i>Dasyatis bennettii</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	1	426								3	394				
	<i>Dendrophysa russelii</i>															
	<i>Derepane punctata</i>															
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Epinephelus bruneus</i>															
	<i>Formio niger</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres filamentosus</i>										1	22				
	<i>Grammoplites scaber</i>	1	92					1	4		4	204				
	<i>Glossogobius olivaceus</i>															
	<i>Gymnura japonica</i>															
	<i>Harpadon nehereus</i>															
	<i>Hippocampus histrix</i>															
	<i>Ilsha elongata</i>															
	<i>Inegocia japonica</i>															
	<i>Inimicus didactylus</i>	1	90					1	72		1	110		1	74	
	<i>Johnius dussumieri</i>	6	372		6	240					6	130		2	68	
	<i>Inimicus japonicus</i>															

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		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>Johnius taiwansis</i>															
	<i>Johnius belangerii</i>															
	<i>Johnius heterolepis</i>															
	<i>Johnius taiwanese</i>															
	<i>Johnius trawase</i>															
	<i>Johnius trewavasae</i>															
	<i>Johnius cornata</i>															
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus wheeleri</i>															
	<i>Larimichthys crocea</i>															
	<i>Lagocephalus japonicus</i>															
	<i>Leiognathus brevisrostris</i>															
	<i>Leiognathus elongatus</i>															
	<i>Leiognathus nuchalis</i>															
	<i>Leiognathus dodecacanthoides</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Nibea albiflora</i>															
	<i>Orithya sinica</i>															
	<i>Otolithes ruber</i>															
	<i>Minous monodactylus</i>															
	<i>Oxyurichthys tentacularis</i>				1	4										
	<i>Pseudorhombus dupliocellatus</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Parargyrops edita</i>															
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>	9	324					7	24		2	22				
	<i>Pennahia macrocephalus</i>															
	<i>Pennahia pawak</i>															
	<i>Pentaprion longimabus</i>															
	<i>Paracobitis acuticephala</i>															
	<i>Platycephalus indicus</i>	1	8								2	3				
	<i>Plectorhinchus cinctus</i>															
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>													1	6	
	<i>Pseudorhombus cinnamoneus</i>															
	<i>Pseudorhombus oligodon</i>															
	<i>Rhynchopelates oxyrhynchus</i>															
	<i>Saurida elongata</i>															
	<i>Secutor ruconius</i>															
	<i>Scatophagus argus</i>													1	198	
	<i>Stolephorus commersonii</i>															
	<i>Scorpaenopsis longispina</i>							3	16							
	<i>Sebastiscus marmoratus</i>	8	166		6	128					1	160		3	142	
	<i>Siganus canaliculatus</i>															
	<i>Siganus fuscescens</i>	5	26		1	6		16	104							
	<i>Sillago japonica</i>															



Trawling Data in July 2017

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>Sardinella zunasi</i>															
	<i>Mullus barbatus</i>															
	<i>Scoliodon sorrakowah</i>															
	<i>Sillago sihama</i>	1	40													
	<i>Solea ovata</i>										6	52				
	<i>Stephanolepis cirrhifer</i>															
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Terapon jarbua</i>															
	<i>Terapon theraps</i>															
	<i>Trichiurus japonicus</i>															
	<i>Tridentiger barbatus</i>															
	<i>Tridentiger trignocephalus</i>												1	4		
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa hamiltonii</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachycephalus uranoscopa</i>	1	14					5	66		1	12				
	<i>Trypauchen vagina</i>															
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus distinguendus</i>							1	2							
	<i>Parapenaeopsis a cultriostriis</i>															
	<i>Alpheus brevicristatus</i>							1	2							
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>	1	2					4	6							
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis tenella</i>	3	2		1	2		10	20		7	24		2	4	
	<i>Exopalaemon annandalei</i>															
	<i>Alpheus japonicus Miers</i>															
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>	3	48		2	14		14	128							
	<i>Penaeus japonicus</i>	1	8		1	4		4	34							
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Arcania heptacontra</i>															
	<i>Arcania undecimspinosa</i>															
	<i>Misgurnus anguillicaudatus</i>															

Trawling Data in July 2017

Group	Species Name	INB														
		INB-1			INB-2			INB-3			INB-4			INB-5		
		Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)		
	<i>c.f. Bananus spp.</i>	160	240		210	390		180	260		290	310		320	510	
	<i>Parapanope euagora (c.f.)</i>															
	<i>Calappa philargius</i>	1	16.6													
	<i>Charybdis affinis</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>	4	118		12	240		15	632		8	266		21	770	
	<i>Charybdis lucifera</i>															
	<i>Charybdis variegata</i>							1	2							
	<i>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	40	910		40	910		60	1580		60	1580		50	940	
	<i>Dorippe polita</i>	20	470		12	82		20	360		20	360		20	360	
	<i>Eucrete crenata</i>	8	157		20	416		7	52					7	39	
	<i>Galene bispinosa</i>							4	112		2	71.4				
	<i>Hermit crab</i>	40	260		40	160		50	170		50	180		40	160	
	<i>Lateolabrax japonicus</i>				2	8.1					1	3.2				
	<i>Leucosia craniolaris</i>															
	<i>Ovula Ovum</i>															
	<i>Parapanope sp.</i>															
	<i>Parthenope validus</i>	20	440		7	140		11	320		6	152		5	140	
	<i>Porcellanella picta</i>	6	2.2		4	1.6		3	1.1		6	2.4		2	0.9	
	<i>Portunus hastatooides</i>							1	2							
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Maorophthalmus japonicus</i>															
	<i>Varuna litterata</i>															
	<i>Typhlocarcinus sp.</i>	1	1.2													
	<i>Typhlocarcinus villosus</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>							1	2							
	<i>Harpiosquilla harpax</i>	1	30		2	108					5	158		6	308	
	<i>Squilla decorata</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempfi</i>															
Gastropod	<i>Bursa rana</i>	6	46					3	19		1	6.8				
	<i>Calyptreaea sp.</i>	3	1.1		7	2.8		4	2.1					3	1.8	
	<i>Cymatium caudatum</i>															
	<i>Drupa musiva</i>	20	120		8	43		20	120		20	110		9	46	
	<i>Durpa fiscella</i>															
	<i>Gemmula deshayesii</i>															
	<i>Hemifusus scalare</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>	11	58		20	130		7	46		6	41		20	140	
	<i>Nassarius hepaticus</i>															
	<i>Nassarius succinctus</i>															

Trawling Data in July 2017

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>Nassarius sp.</i>															
	<i>Natica sp.</i>															
	<i>Natica spadiceoides</i>															
	<i>Natica tigrina</i>															
	<i>Philine sp.</i>										1	4.6				
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>	6	2.8		2	1.1					3	1.2				
	<i>Sesarma sp.</i>															
	<i>Thais mutabilis</i>															
	<i>Tonna olearium</i>															
	<i>Tonna sulcosa</i>															
	<i>Turricula nelliae</i>															
	<i>Turricula javana</i>															
	<i>Turritella terebra</i>	30	308		40	410		500	4810		150	1510		170	1640	
	UNID Nudibranch															
	<i>Aplysia sp.</i>				1	1.6										
Bivalve	<i>Anomalodiscus squamosus</i>															
	<i>Anomia chinensus</i>															
	<i>Chione isabellina</i>										1	6.2				
	<i>Chlamys nobilis</i>				2	11.2										
	<i>Crossostrea sp.</i>															
	<i>Ostrea sp.</i>	80	160		110	180		160	320		90	110		110	170	
	<i>Paphia undulata</i>															
	<i>Monia umbonata</i>															
	<i>Perna viridis</i>	11	162		3	42		5	81							
	<i>Pinctada martensii</i>															
	<i>Pinna pectinata(Atrina)</i>	2	52													
	<i>Ruditapes philippinarum</i>										1	3.2				
	<i>Scapharca subcrenata</i>										2	54				
	<i>Atrina pectinata</i>															
	<i>Vepricardium asiaticum</i>															
	<i>Tegukkarca nodifera</i>															
	<i>Timoclea scabra</i>															
	<i>Placuna placenta</i>															
Cephalopod	Sepiid cuttlefish															
	Lolingid squid															
	<i>Sepiadarium kochii</i>				1	8										
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>	3	68.4					1	28.4							
	Asteroidea															
	<i>Pseudocolochirus Sp.</i>															
	<i>Temnopleurus toreumaticus</i>	20	810		30	470		50	1820		20	710		30	830	
	<i>Aphrodita aculeata</i>															
	<i>Amphipolis (c.f.)</i>															
	<i>Luidia quinaria (c.f.)</i>															
Cnidaria	<i>Edwardsia japonica (c.f.)</i>				2	11.2										
	<i>Echinogorgia complexa (c.f. )</i>															
	<i>Ellisella laevis</i>	7	110		6	86		8	140		2	26				
	<i>Gorgonia spp.</i>	2	70					8	160					2	60	

Trawling Data in July 2017

		INB														
		INB-1			INB-2			INB-3			INB-4			INB-5		
Group	Species Name	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
		number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)
	<i>Carcinactis ichikawai</i>				3	4.2		1	1.1					2	0.8	
	<i>Cavernularia habereri</i>	11	62		20	96		20	96		20	90		20	90	
	<i>Colochirus quadrangularis</i>															
	<i>Pteroeides chinense</i>	120	3860		108	3210		140	4230		60	1740		60	1740	
	<i>Sea anomea</i>	5	152		6	61		6	62		1	6.1				
	<i>Virgularia gustaviana</i>	7	82		11	106		8	90		4	42		5	63	
Urochordata	Sea Squirts															
Calcispongea	Species 1															
Cirripedia	<i>Bananus spp.(c.f.)</i>															

Trawling Data in July 2017

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>Acentrogobius chlorostigmatoides</i>															
	<i>Acanthopagrus schlegelii</i>															
	<i>Ambassis gymnocephalus</i>															
	<i>Coilia mystus</i>	5	52		3	26		2	16							
	<i>Apogon ellioti</i>										1	2				
	<i>Drepane longimana</i>										1	4				
	<i>Fistularia sp.</i>															
	<i>Sardinella zunasi</i>															
	<i>Apogon kiensis</i>															
	<i>Apogon lineatus</i>	1	4								4	12		4	16	
	<i>Arius arius</i>															
	<i>Arius sinensis</i>	1	2		1	28								1	18	
	<i>Arius maculatus</i>															
	<i>Arnoglossus waitei</i>															
	<i>Butis koilmoatodon</i>															
	<i>Callionymus curvicornis</i>	2	14								1	4		2	6	
	<i>Chrysochir aureus</i>															
	<i>Chiloscyllium plagiosum</i>															
	<i>Collichthys lucidus</i>															
	<i>Cynoglossus abbreviatus</i>	1	18											1	26	
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus filifer</i>															
	<i>Carangidae sp</i>															
	<i>Cynoglossus puncticeps</i>	1	14		1	16		6	66		14	196		23	336	
	<i>Cynoglossus roulei</i>															
	<i>Cynoglossus semilaevis</i>	1	14					1	22							
	<i>Cynoglossus sinicus</i>										3	20		3	38	
	<i>Dasyatis bennettii</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	1	24								1	16				
	<i>Dendrophysa russelii</i>															
	<i>Derepane punctata</i>															
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Epinephelus bruneus</i>															
	<i>Formio niger</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres filamentosus</i>															
	<i>Grammoplites scaber</i>										1	22				
	<i>Glossogobius olivaceus</i>															
	<i>Gymnura japonica</i>															
	<i>Harpadon nehereus</i>	34	492		36	472		32	196		4	46		4	46	
	<i>Hippocampus histrix</i>															
	<i>Ilsha elongata</i>															
	<i>Inegocia japonica</i>															
	<i>Inimicus didactylus</i>				2	62								1	86	
	<i>Johnius dussumieri</i>	70	886		34	462		47	298		35	408		47	550	
	<i>Inimicus japonicus</i>				1	116										

Trawling Data in July 2017

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>Johnius taiwansis</i>															
	<i>Johnius belangerii</i>															
	<i>Johnius heterolepis</i>															
	<i>Johnius taiwanese</i>															
	<i>Johnius trawase</i>															
	<i>Johnius trewavasae</i>															
	<i>Johnius cornata</i>															
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus wheeleri</i>															
	<i>Larimichthys crocea</i>															
	<i>Lagocephalus japonicus</i>															
	<i>Leiognathus brevisrostris</i>															
	<i>Leiognathus elongatus</i>															
	<i>Leiognathus nuchalis</i>							3	34		21	166		26	218	
	<i>Leiognathus dodecakanthoides</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>															
	<i>Nibea albiflora</i>															
	<i>Orithya sinica</i>															
	<i>Otolithes ruber</i>															
	<i>Minous monodactylus</i>															
	<i>Oxyurichthys tentacularis</i>	1	4													
	<i>Pseudorhombus dupliocellatus</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>	3	24		1	8		3	22							
	<i>Parargyrops edita</i>															
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>	2	16		1	10		4	52		8	58		2	28	
	<i>Pennahia macrocephalus</i>															
	<i>Pennahia pawak</i>															
	<i>Pentaprion longimabus</i>															
	<i>Paracobitis acuticephala</i>															
	<i>Platycephalus indicus</i>							3	62					2	20	
	<i>Plectorhinchus cinctus</i>															
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamoneus</i>															
	<i>Pseudorhombus oligodon</i>															
	<i>Rhynchopelates oxyrhynchus</i>															
	<i>Saurida elongata</i>															
	<i>Secutor ruconius</i>															
	<i>Scatophagus argus</i>															
	<i>Stolephorus commersonnii</i>															
	<i>Scorpaenopsis longispina</i>				1	2		1	2					1	12	
	<i>Sebastiscus marmoratus</i>	1	662		1	40										
	<i>Siganus canaliculatus</i>															
	<i>Siganus fuscescens</i>				1	6										
	<i>Sillago japonica</i>															

Trawling Data in July 2017

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>Sardinella zunasi</i>															
	<i>Mullus barbatus</i>															
	<i>Scoliodon sorrakowah</i>															
	<i>Sillago sihama</i>										7	232		6	212	
	<i>Solea ovata</i>	4	38		4	38		15	98		66	622		80	730	
	<i>Stephanolepis cirrhifer</i>															
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Terapon jarbua</i>															
	<i>Terapon theraps</i>															
	<i>Trichiurus japonicus</i>															
	<i>Tridentiger barbatus</i>															
	<i>Tridentiger trigonocephalus</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa hamiltonii</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachycephalus uranoscopa</i>															
	<i>Trypauchen vagina</i>															
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>	4	182		2	66		14	196		1	12		2	24	
Prawn or shrimp	<i>Alpheus distinguendus</i>	3	14		2	10		4	16		2	6		1	4	
	<i>Parapenaeopsis a cultrirostris</i>															
	<i>Alpheus brevicristatus</i>							1	14							
	<i>Exopalaemon carinicauda</i>	68	102		31	70		10	20		80	184		48	108	
	<i>Metapenaeopsis barbata</i>	8	18		2	6		13	26		4	8		6	18	
	<i>Metapenaeus ensis</i>	1	6					151	710							
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis hardwickii</i>	9	34		8	46		49	160		149	518		127	446	
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis tenella</i>	289	798		182	478		84	226		27	74		22	60	
	<i>Exopalaemon annandalei</i>	4	8		3	6		35	46		8	14		1	2	
	<i>Alpheus japonicus Miers</i>	2	18													
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>	2	20								8	54		3	30	
	<i>Penaeus japonicus</i>	1	8													
	<i>Solenocera crassicornis</i>	13	30		6	14		1	4		2	6		1	2	
	<i>Trachypenaeus curvirostris</i>	2	6					15	26		35	60		46	54	
Crab	<i>Arcania heptacontra</i>															
	<i>Arcania undecimspinosa</i>															
	<i>Misgurnus anguillicaudatus</i>															

Trawling Data in July 2017

Group	Species Name	TNA														
		TNA-1			TNA-2			TNA-3			TNA-4			TNA-5		
		Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)		
	<i>c.f. Bananus spp.</i>	180	110		90	62		110	90		120	116		90	120	
	<i>Parapanope euagora (c.f.)</i>															
	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>	23	922		13	692		10	354		15	594		5	140	
	<i>Charybdis lucifera</i>															
	<i>Charybdis variegata</i>	1	18		2	6		1	2		1	4		4	12	
	<i>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	50	1460		80	2760		80	2800		120	4120		90	3200	
	<i>Dorippe polita</i>	13	174		5	98.6		20	390		30	510		20	380	
	<i>Eucrate crenata</i>	20	170		20	170		8	72.5		30	210		20	180	
	<i>Galene bispinosa</i>				2	91.2		3	116.4					4	126.2	
	<i>Hermit crab</i>	40	98		53	162		50	160		40	92		50	160	
	<i>Lateolabrax japonicus</i>															
	<i>Leucosia craniolaris</i>							3	5.8		1	2.4				
	<i>Ovula Ovum</i>															
	<i>Parapanope sp.</i>															
	<i>Parthenope validus</i>	10	210		6	130		20	508		20	510		16	280	
	<i>Porcellanella picta</i>				1	0.2								3	0.9	
	<i>Portunus hastatoides</i>							1	4		2	6				
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Maorophthalmus japonicus</i>															
	<i>Varuna litterata</i>															
	<i>Typhlocarcinus sp.</i>	2	0.4								2	0.9				
	<i>Typhlocarcinus villosus</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>				1	12										
	<i>Harpisquilla harpax</i>				2	152		2	204		1	292		1	82	
	<i>Squilla decorata</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempfi</i>	1	12		2	32										
Gastropod	<i>Bursa rana</i>															
	<i>Calyptreaea sp.</i>															
	<i>Cymatium caudatum</i>															
	<i>Drupa musiva</i>	20	110		20	110		12	62		30	206		20	110	
	<i>Durpa fiscella</i>															
	<i>Gemmula deshayesii</i>															
	<i>Hemifusus scalare</i>															
	<i>Inquistor flavidula</i>	70	130		90	170		20	38		6	13.2		30	62	
	<i>Lophiotoma leucotropis</i>	1	5.2		6	38					1	3.2				
	<i>Murex trapa</i>	70	460		50	410		40	380		50	410		50	410	
	<i>Nassarius hepaticus</i>				3	6.2		1	2.1							
	<i>Nassarius succinctus</i>	120	250		110	230		130	260		180	360		90	180	



Trawling Data in July 2017

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>Nassarius sp.</i>															
	<i>Natica sp.</i>															
	<i>Natica spadiceoides</i>															
	<i>Natica tigrina</i>				1	2.6										
	<i>Philine sp.</i>							1	5.1							
	<i>Pilosabia pilosa</i>	12	3.6					1	0.2							
	<i>Siphopatella walshi</i>				20	7.4		12	4				3	1.1		
	<i>Sesarma sp.</i>															
	<i>Thais mutabilis</i>	1	2.8													
	<i>Tonna olearium</i>															
	<i>Tonna sulcosa</i>															
	<i>Turricula nelliae</i>															
	<i>Turricula javana</i>															
	<i>Turritella terebra</i>	620	5940		510	5030		520	5120		620	6180		490	4720	
	<i>UNID Nudibranch</i>															
	<i>Aplysia sp.</i>							1	18.2		1	5.2				
Bivalve	<i>Anomalodiscus squamosus</i>															
	<i>Anomia chinensus</i>							2	7.1							
	<i>Chione isabellina</i>				2	9.4										
	<i>Chlamys nobilis</i>							1	7.6				3	15.6		
	<i>Crossostrea sp.</i>															
	<i>Ostrea sp.</i>	60	78		110	166		80	140		60	140		90	170	
	<i>Paphia undulata</i>															
	<i>Monia umbonata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>															
	<i>Pinna pectinata(Atrina)</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>	2	106		14	768		20	1260		1	48		3	176	
	<i>Atrina pectinata</i>				1	62.8										
	<i>Vepricardium asiaticum</i>															
	<i>Tegukkarca nodifera</i>															
	<i>Timoclea scabra</i>															
	<i>Placuna placenta</i>															
Cephalopod	<i>Sepiid cuttlefish</i>															
	<i>Lolingid squid</i>															
	<i>Sepiadarium kochii</i>				1	6										
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>				2	74		4	166				1	39.4		
	<i>Asteroidea</i>															
	<i>Pseudocolochirus Sp.</i>															
	<i>Temnopleurus toreumaticus</i>	8	326		7	238		20	720		20	720		19	936	
	<i>Aphrodita aculeata</i>															
	<i>Amphipolis (c.f.)</i>															
	<i>Luidia quinaria (c.f.)</i>															
Cnidaria	<i>Edwardsia japonica (c.f.)</i>										1	6.2				
	<i>Echinogorgia complexa (c.f.)</i>															
	<i>Ellisella laevis</i>				3	21.6		1	9.2							
	<i>Gorgonia spp.</i>							2	14.2							

Trawling Data in July 2017

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>Carcinactis ichikawai</i>				2	1.2		1	0.6					1	0.4	
	<i>Cavernularia habereri</i>	20	108		80	410		60	250		3	14		20	86	
	<i>Colochirus quadrangularis</i>															
	<i>Pteroeides chinense</i>	4	122		40	1310		16	486		20	840		20	840	
	<i>Sea anomea</i>	2	28.5								1	7.2				
	<i>Virgularia gustaviana</i>	4	63		4	58.2								3	28	
Urochordata	Sea Squirts				1	32.6										
Calcispongea	Species 1															
Cirripedia	<i>Bananus spp.(c.f.)</i>															

Trawling Data in July 2017

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>	1	12													
	<i>Acentrogobius chlorostigmatoides</i>															
	<i>Acanthopagrus schlegelii</i>															
	<i>Ambassis gymnocephalus</i>															
	<i>Coilia mystus</i>															
	<i>Apogon ellioti</i>							1	8		1	8		2	10	
	<i>Drepane longimana</i>															
	<i>Fistularia sp.</i>	1	4													
	<i>Sardinella zunasi</i>	1	16													
	<i>Apogon kiensis</i>							8	32							
	<i>Apogon linentus</i>	4	28		3	24		8	32				8	36		
	<i>Arius arius</i>															
	<i>Arius sinensis</i>												1	24		
	<i>Arius maculatus</i>															
	<i>Arnoglossus waitei</i>															
	<i>Butis koilmoatodon</i>															
	<i>Callionymus curvicornis</i>	5	16		3	10		5	22		3	16		1	4	
	<i>Chrysochir aureus</i>															
	<i>Chiloscyllium plagiosum</i>															
	<i>Collichthys lucidus</i>															
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus filifer</i>															
	<i>Carangidae sp</i>															
	<i>Cynoglossus puncticeps</i>	1	10								1	12		2	16	
	<i>Cynoglossus roulei</i>															
	<i>Cynoglossus semilaevis</i>															
	<i>Cynoglossus sinicus</i>										1	236		1	180	
	<i>Dasyatis bennettii</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	1	1038		3	510							4	702		
	<i>Dendrophysa russelii</i>										2	42				
	<i>Derepane punctata</i>															
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>															
	<i>Epinephelus bruneus</i>															
	<i>Formio niger</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres filamentosus</i>															
	<i>Grammolites scaber</i>										2	148		2	186	
	<i>Glossogobius olivaceus</i>															
	<i>Gymnura japonica</i>															
	<i>Harpadon nehereus</i>										6	80		6	96	
	<i>Hippocampus histrix</i>															
	<i>Ilsha elongata</i>													1	92	
	<i>Inegocia japonica</i>															
	<i>Inimicus didactylus</i>	1	36		1	132					1	66				
	<i>Johnius dussumieri</i>	2	8		1	6		1	68		27	712		29	592	
	<i>Inimicus japonicus</i>				2	192										

Trawling Data in July 2017

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>Johnius taiwansis</i>															
	<i>Johnius belangerii</i>				1	6										
	<i>Johnius heterolepis</i>															
	<i>Johnius taiwanese</i>															
	<i>Johnius trawase</i>															
	<i>Johnius trevwasasae</i>															
	<i>Johnius cornata</i>															
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus wheeleri</i>															
	<i>Larimichthys crocea</i>															
	<i>Lagocephalus japonicus</i>															
	<i>Leiognathus brevirostris</i>															
	<i>Leiognathus elongatus</i>															
	<i>Leiognathus nuchalis</i>															
	<i>Leiognathus dodecakanthoides</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>							2	62							
	<i>Nibea albiflora</i>															
	<i>Orithya sinica</i>				1	22.4										
	<i>Otolithes ruber</i>															
	<i>Minous monodactylus</i>													1	18	
	<i>Oxyurichthys tentacularis</i>	4	16		2	8		2	8							
	<i>Pseudorhombus dupliocellatus</i>							1	4							
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>	2	12		2	14								8	82	
	<i>Parargyrops edita</i>															
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>	5	24		8	44		13	48		3	22				
	<i>Pennahia macrocephalus</i>															
	<i>Pennahia pawak</i>															
	<i>Pentaprion longimabus</i>															
	<i>Paracobitis acuticephala</i>															
	<i>Platycephalus indicus</i>													2	542	
	<i>Plectorhinchus cinctus</i>															
	<i>Plotosus lineatus</i>															
	<i>Polydactylus sextarius</i>	1	2		3	8										
	<i>Pseudorhombus cinnamoneus</i>	6	68		3	34		4	48					1	8	
	<i>Pseudorhombus oligodon</i>															
	<i>Rhynchopelates oxyrhynchus</i>															
	<i>Saurida elongata</i>															
	<i>Secutor ruconius</i>															
	<i>Scatophagus argus</i>															
	<i>Stolephorus commersonnii</i>															
	<i>Scorpaenopsis longispina</i>	14	86		27	128		5	36					4	46	
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus canaliculatus</i>															
	<i>Siganus fuscescens</i>	6	24		8	56		6	24		2	88		8	42	
	<i>Sillago japonica</i>															

Trawling Data in July 2017

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>Sardinella zunasi</i>															
	<i>Mullus barbatus</i>															
	<i>Scoliodon sorrakowah</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	3	28		2	22		1	4					2	22	
	<i>Stephanolepis cirrhifer</i>															
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Terapon jarbua</i>															
	<i>Terapon theraps</i>															
	<i>Trichiurus japonicus</i>															
	<i>Tridentiger barbatus</i>															
	<i>Tridentiger trigonocephalus</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa hamiltonii</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachycephalus uranoscopa</i>	2	32		4	24					3	40		1	8	
	<i>Trypauchen vagina</i>															
	<i>Uroconger lepturus</i>										1	184				
	<i>Zebrias zebra</i>	1	32								1	14		1	16	
Prawn or shrimp	<i>Alpheus distinguendus</i>	1	8		5	12		1	2					7	42	
	<i>Parapenaeopsis a cultrirostris</i>															
	<i>Alpheus brevicristatus</i>													1	12	
	<i>Exopalaemon carinicauda</i>	2	2								18	56		8	14	
	<i>Metapenaeopsis barbata</i>							1	2					1	4	
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>				10	36		6	22		13	60		5	22	
	<i>Parapenaeopsis hardwickii</i>	1	5		5	12		1	6		21	100		5	22	
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis tenella</i>	94	274		81	222		77	264		40	172		70	274	
	<i>Exopalaemon annandalei</i>										15	46		1	4	
	<i>Alpheus japonicus Miers</i>				1	2		1	2							
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>	7	56		9	66					10	84		14	110	
	<i>Penaeus japonicus</i>				1	10										
	<i>Solenocera crassicornis</i>				1	2		3	8					2	4	
	<i>Trachypenaeus curvirostris</i>	1	4		14	28		10	20					10	30	
Crab	<i>Arcania heptacontra</i>															
	<i>Arcania undecimspinosa</i>															
	<i>Misgurnus anguillicaudatus</i>															

Trawling Data in July 2017

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>c.f. Bananus spp.</i>	130	102		140	110		210	180		190	160		90	82	
	<i>Parapanope euagora (c.f.)</i>															
	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>	2	78		2	58		7	274		1	26		2	48	
	<i>Charybdis lucifera</i>															
	<i>Charybdis variegata</i>															
	<i>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	60	1180		50	1300		50	1300		70	1490		80	1840	
	<i>Dorippe polita</i>	20	380		16	296		5	96.4		19	243		20	370	
	<i>Eucrate crenata</i>	30	220		6	66.8		11	79.6		3	19.8		20	190	
	<i>Galene bispinosa</i>	5	264		3	81.6					1	54.2		2	116	
	<i>Hermit crab</i>	30	90		30	90		20	74		30	120		20	82	
	<i>Lateolabrax japonicus</i>															
	<i>Leucosia craniolaris</i>	2	8.4								1	2.8				
	<i>Ovula Ovum</i>															
	<i>Parapanope sp.</i>															
	<i>Parthenope validus</i>	7	150		20	510		30	706		20	490		20	480	
	<i>Porcellanella picta</i>	1	0.3													
	<i>Portunus hastatoides</i>	3	8		9	28					1	2		3	18	
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Maorophthalmus japonicus</i>															
	<i>Varuna litterata</i>															
	<i>Typhlocarcinus sp.</i>				5	2.2		1	0.8							
	<i>Typhlocarcinus villosus</i>							3	52		1	10		3	68	
Mantis shrimp	<i>Anchisquilla fasciata</i>	2	36													
	<i>Harpisquilla harpax</i>				2	156					2	92		4	148	
	<i>Squilla decorata</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempii</i>										2	74		2	122	
Gastropod	<i>Bursa rana</i>															
	<i>Calyptraea sp.</i>															
	<i>Cymatium caudatum</i>															
	<i>Drupa musiva</i>				7	34		20	110		6	37				
	<i>Durpa fiscella</i>															
	<i>Gemmula deshayesii</i>															
	<i>Hemifusus scalare</i>															
	<i>Inquistor flavidula</i>	80	156		80	150		50	102		70	130		20	40	
	<i>Lophiotoma leucotropis</i>							1	5.1							
	<i>Murex trapa</i>	40	360		60	602		40	360		70	480		60	410	
	<i>Nassarius hepaticus</i>				2	4.6								1	2.3	
	<i>Nassarius succinctus</i>	40	80		50	106		40	80		170	340		50	98	

Trawling Data in July 2017

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>Nassarius sp.</i>															
	<i>Natica sp.</i>															
	<i>Natica spadiceoides</i>															
	<i>Natica tigrina</i>				2	3.9										
	<i>Philine sp.</i>				2	9.7		3	12.4							
	<i>Pilosabia pilosa</i>				2	116					3	0.9				
	<i>Siphopatella walshi</i>							20	8.2		2	0.6				
	<i>Sesarma sp.</i>															
	<i>Thais mutabilis</i>															
	<i>Tonna olearium</i>															
	<i>Tonna sulcosa</i>															
	<i>Turricula nelliae</i>															
	<i>Turricula javana</i>															
	<i>Turritella terebra</i>	710	6840		530	5150		590	5820		670	6630		430	4160	
	<i>UNID Nudibranch</i>															
	<i>Aplysia sp.</i>															
Bivalve	<i>Anomalodiscus squamosus</i>															
	<i>Anomia chinensis</i>															
	<i>Chione isabellina</i>	1	5.1		3	11.4										
	<i>Chlamys nobilis</i>				2	11.6					1	7.1				
	<i>Crossostrea sp.</i>															
	<i>Ostrea sp.</i>	80	130		130	190		80	140		110	170		90	110	
	<i>Paphia undulata</i>															
	<i>Monia umbonata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>															
	<i>Pinna pectinata(Atrina)</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>	2	96		5	264		3	240		9	682		3	260	
	<i>Atrina pectinata</i>															
	<i>Vepricardium asiaticum</i>															
	<i>Tegukkarca nodifera</i>															
	<i>Timoclea scabra</i>															
	<i>Placuna placenta</i>															
Cephalopod	<i>Sepiid cuttlefish</i>															
	<i>Lolingid squid</i>															
	<i>Sepiadarium kochii</i>															
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>				5	271		2	106		1	31.6		2	41.6	
	<i>Asteroidea</i>															
	<i>Pseudocolochirus Sp.</i>															
	<i>Temnopleurus toreumaticus</i>	30	1120		30	112		20	730		40	1660		30	960	
	<i>Aphrodita aculeata</i>															
	<i>Amphipolis (c.f.)</i>															
	<i>Luidia quinaria (c.f.)</i>	20	240		5	132										
Cnidaria	<i>Edwardsia japonica (c.f.)</i>				2	11.2		3	16.3					1	4.2	
	<i>Echinogorgia complexa (c.f. )</i>															
	<i>Ellisella laevis</i>	2	18.2													
	<i>Gorgonia spp.</i>				1	7.8										

Trawling Data in July 2017

		TNB														
		TNB-1			TNB-2			TNB-3			TNB-4			TNB-5		
Group	Species Name	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
		number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)
	<i>Carcinactis ichikawai</i>	2	1.3								3	1.6		2	1.2	
	<i>Cavernularia habereri</i>	11	52		60	90		60	190		30	130		90	410	
	<i>Colochirus quadrangularis</i>															
	<i>Pteroeides chinense</i>	20	840		30	1320		20	860		30	1320		20	860	
	<i>Sea anomea</i>										1	6.4				
	<i>Virgularia gustaviana</i>				1	8.4								2	17.2	
Urochordata	Sea Squirts															
Calcispongea	Species 1															
Cirripedia	<i>Balanus spp.(c.f.)</i>															



Trawling Data in July 2017

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>							2	22							
	<i>Acentrogobius chlorostigmatoides</i>															
	<i>Acanthopagrus schlegelii</i>															
	<i>Ambassis gymnocephalus</i>															
	<i>Coilia mystus</i>															
	<i>Apogon ellioti</i>															
	<i>Drepane longimana</i>															
	<i>Fistularia sp.</i>															
	<i>Sardinella zunasi</i>															
	<i>Apogon kiensis</i>															
	<i>Apogon linentus</i>	3	6								4	8		4	16	
	<i>Arius arius</i>															
	<i>Arius sinensis</i>													2	78	
	<i>Arius maculatus</i>															
	<i>Arnoglossus waitei</i>															
	<i>Butis koilmoatodon</i>															
	<i>Callionymus curvicornis</i>				3	18					2	6		4	24	
	<i>Chrysochir aureus</i>															
	<i>Chiloscyllium plagiosum</i>															
	<i>Collichthys lucidus</i>															
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus filifer</i>															
	<i>Carangidae sp</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Cynoglossus semilaevis</i>															
	<i>Cynoglossus sinicus</i>										2	216				
	<i>Dasyatis bennettii</i>															
	<i>Dasyatis akajei</i>	1	386								1	1440				
	<i>Dasyatis zugei</i>	9	1394		6	1628		5	496		1	182				
	<i>Dendrophysa russelii</i>															
	<i>Derepane punctata</i>															
	<i>Drepane punctata</i>							1	16		1	116		1	78	
	<i>Epinephelus awoara</i>															
	<i>Epinephelus bruneus</i>															
	<i>Formio niger</i>															
	<i>Gerres abbreviatus</i>	16	438		12	342		19	418		5	176		11	384	
	<i>Gerres filamentosus</i>															
	<i>Grammoplites scaber</i>				1	80										
	<i>Glossogobius olivaceus</i>															
	<i>Gymnura japonica</i>	1	546		1	304		2	1060				2	2126		
	<i>Harpadon nehereus</i>															
	<i>Hippocampus histrix</i>															
	<i>Ilsha elongata</i>															
	<i>Inegocia japonica</i>															
	<i>Inimicus didactylus</i>															
	<i>Johnius dussumieri</i>															
	<i>Inimicus japonicus</i>															

Trawling Data in July 2017

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>Johnius taiwansis</i>															
	<i>Johnius belangerii</i>															
	<i>Johnius heterolepis</i>															
	<i>Johnius taiwanese</i>															
	<i>Johnius trawase</i>															
	<i>Johnius trewavasae</i>															
	<i>Johnius cornata</i>															
	<i>Konosirus punctatus</i>				2	46										
	<i>Lagocephalus wheeleri</i>	3	10					5	18		6	54		6	32	
	<i>Larimichthys crocea</i>															
	<i>Lagocephalus japonicus</i>															
	<i>Leiognathus brevisrostris</i>															
	<i>Leiognathus elongatus</i>															
	<i>Leiognathus nuchalis</i>	1	6		5	36		2	20		2	14		4	30	
	<i>Leiognathus dodecacanthoides</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>															
	<i>Nemipterus japonicus</i>							8	44					1	8	
	<i>Nibea albiflora</i>										1	426				
	<i>Orithya sinica</i>															
	<i>Otolithes ruber</i>															
	<i>Minous monodactylus</i>															
	<i>Oxyurichthys tentacularis</i>	2	8		1	4		5	14		1	2		2	14	
	<i>Pseudorhombus dupliocellatus</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Parargyrops edita</i>															
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>				6	52		7	44					12	8	
	<i>Pennahia macrocephalus</i>															
	<i>Pennahia pawak</i>															
	<i>Pentaprion longimabus</i>															
	<i>Paracobitis acuticephala</i>				1	720					2	1230				
	<i>Platycephalus indicus</i>	1	14								1	154		3	288	
	<i>Plectorhinchus cinctus</i>															
	<i>Plotosus lineatus</i>													3	214	
	<i>Polydactylus sextarius</i>															
	<i>Pseudorhombus cinnamoneus</i>	1	4		2	18					2	22		2	20	
	<i>Pseudorhombus oligodon</i>															
	<i>Rhynchopelates oxyrhynchus</i>															
	<i>Saurida elongata</i>	1	8		44	68		1	28							
	<i>Secutor ruconius</i>															
	<i>Scatophagus argus</i>															
	<i>Stolephorus commersonii</i>	13	60		11	58		4	16		7	28		10	44	
	<i>Scorpaenopsis longispina</i>	6	30		4	20		6	24		7	48		11	70	
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus canaliculatus</i>															
	<i>Siganus fuscescens</i>	2	10					3	16		2	14		2	6	
	<i>Sillago japonica</i>															

Trawling Data in July 2017

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>Sardinella zunasi</i>															
	<i>Mullus barbatus</i>															
	<i>Scoliodon sorrakowah</i>				1	16		1	18		1	252				
	<i>Sillago sihama</i>	1	76					1	110		1	60		1	58	
	<i>Solea ovata</i>	35	304		24	196		24	210		4	36		7	78	
	<i>Stephanolepis cirrhifer</i>															
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Terapon jarbua</i>															
	<i>Terapon theraps</i>															
	<i>Trichiurus japonicus</i>															
	<i>Tridentiger barbatus</i>															
	<i>Tridentiger trigonocephalus</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa hamiltonii</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachycephalus uranoscopa</i>	4	68		3	48		4	44		8	78		16	178	
	<i>Trypauchen vagina</i>															
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus distinguendus</i>	1	2		1	8		1	2		2	6				
	<i>Parapenaeopsis a cultrirostris</i>										3	6				
	<i>Alpheus brevicristatus</i>															
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>	4	30					4	40							
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis hardwickii</i>	13	50		5	28		7	20		2	6		5	48	
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis tenella</i>	39	232		24	166		44	322		31	210		46	380	
	<i>Exopalaemon annandalei</i>															
	<i>Alpheus japonicus Miers</i>															
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>	18	190		9	82		10	115		5	52		9	98	
	<i>Penaeus japonicus</i>							1	12					1	14	
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Arcania heptacontra</i>															
	<i>Arcania undecimspinosa</i>															
	<i>Misgurnus anguillicaudatus</i>															

Trawling Data in July 2017

Group	Species Name	TSA														
		TSA-1			TSA-2			TSA-3			TSA-4			TSA-5		
		Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)		
	<i>c.f. Bananus spp.</i>	70	86		120	108		140	190		210	180		180	160	
	<i>Parapanope euagora (c.f.)</i>															
	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>	4	102		1	24					1	30				
	<i>Charybdis lucifera</i>															
	<i>Charybdis variegata</i>							1	4					1	2	
	<i>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	30	780		20	510		30	790		40	910		40	910	
	<i>Dorippe polita</i>	20	190		20	180		10	110		12	120		20	180	
	<i>Eucrater crenata</i>	20	170		4	28		20	160		20	180				
	<i>Galene bispinosa</i>	2	74.2		3	146		5	152		20	860		5	162	
	<i>Hermit crab</i>	40	120		40	120		30	92		20	52		30	90	
	<i>Lateolabrax japonicus</i>															
	<i>Leucosia craniolaris</i>				13	39.2		20	174		30	88		1	3.9	
	<i>Ovula Ovum</i>															
	<i>Parapanope sp.</i>															
	<i>Parthenope validus</i>	11	230		9	170		20	510		50	110		7	150	
	<i>Porcellanella picta</i>													3	1.2	
	<i>Portunus hastatoides</i>	9	16		5	4		13	16		5	12		6	10	
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Maorophthalmus japonicus</i>															
	<i>Varuna litterata</i>															
	<i>Typhlocarcinus sp.</i>	1	1.1					1	0.8							
	<i>Typhlocarcinus villosus</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>															
	<i>Harpisquilla harpax</i>				4	98		2	50		2	80		3	120	
	<i>Squilla decorata</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
	<i>Oratosquilla kempii</i>															
Gastropod	<i>Bursa rana</i>	3	18		2	11					3	18				
	<i>Calyptreaea sp.</i>	12	11.1					1	0.5					3	1.6	
	<i>Cymatium caudatum</i>															
	<i>Drupa musiva</i>	20	130		20	130		12	64		20	130		20	130	
	<i>Durpa fiscella</i>															
	<i>Gemmula deshavesii</i>															
	<i>Hemifusus scalare</i>															
	<i>Inquistor flavidula</i>							20	48		30	57		20	58	
	<i>Lophiotoma leucotropis</i>							2	8.6							
	<i>Murex trapa</i>	20	160		20	160		40	310		30	210		30	220	
	<i>Nassarius hepaticus</i>				1	2.4										
	<i>Nassarius succinctus</i>	12	26		30	94		30	92		40	88		20	52	

Trawling Data in July 2017

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>Nassarius sp.</i>															
	<i>Natica sp.</i>				1	1.6										
	<i>Natica spadiceoides</i>															
	<i>Natica tigrina</i>															
	<i>Philine sp.</i>				1	4.6							2	9.2		
	<i>Pilosabia pilosa</i>							3	1.2				2	0.8		
	<i>Siphopatella walshi</i>							1	0.4		6	2.4				
	<i>Sesarma sp.</i>															
	<i>Thais mutabilis</i>															
	<i>Tonna olearium</i>															
	<i>Tonna sulcosa</i>										2	302		1	140	
	<i>Turricula nelliae</i>															
	<i>Turricula javana</i>	20	62													
	<i>Turritella terebra</i>	420	4020		380	3670		410	3980		480	4910		390	4030	
	UNID Nudibranch															
	<i>Aplysia sp.</i>							1	21.4					1	36.2	
Bivalve	<i>Anomalodiscus squamosus</i>															
	<i>Anomia chinensis</i>													1	2.6	
	<i>Chione isabellina</i>	20	70		1	5.2		5	26		20	94				
	<i>Chlamys nobilis</i>							3	38.4		1	12.3				
	<i>Crossostrea sp.</i>				1	91										
	<i>Ostrea sp.</i>	30	46		30	52		20	36		40	88		70	290	
	<i>Paphia undulata</i>															
	<i>Monia umbonata</i>															
	<i>Perna viridis</i>				3	45								2	13	
	<i>Pinctada martensii</i>															
	<i>Pinna pectinata(Atrina)</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>	30	1630		20	1140		20	1160		3	140				
	<i>Atrina pectinata</i>				1	38										
	<i>Vepricardium asiaticum</i>							1	25							
	<i>Tegukkarca nodifera</i>															
	<i>Timoclea scabra</i>															
	<i>Placuna placenta</i>															
Cephalopod	Sepiid cuttlefish															
	Lolingid squid															
	<i>Sepiadarium kochii</i>							1	14							
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>	6	270					2	59							
	Asteroidea															
	<i>Pseudocolochirus Sp.</i>															
	<i>Temnopleurus toreumaticus</i>	120	3082		260	5140		180	5740		90	350		110	2320	
	<i>Aphrodita aculeata</i>															
	<i>Amphipolis (c.f.)</i>															
	<i>Luidia quinaria (c.f.)</i>															
Cnidaria	<i>Edwardsia japonica (c.f.)</i>							1	6.8							
	<i>Echinogorgia complexa (c.f.)</i>															
	<i>Ellisella laevis</i>				1	14										
	<i>Gorgonia spp.</i>													1	11.2	

Trawling Data in July 2017

		TSA														
		TSA-1			TSA-2			TSA-3			TSA-4			TSA-5		
Group	Species Name	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
		number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)
	<i>Carcinactis ichikawai</i>	3	2.2					2	0.9		2	1.6				
	<i>Cavernularia habereri</i>	7	21		20	130		6	19					5	22	
	<i>Colochirus quadrangularis</i>															
	<i>Pteroeides chinense</i>	2	56					4	132		2	50		2	54.3	
	<i>Sea anomea</i>							20	380		1	5.4				
	<i>Virgularia gustaviana</i>	4	64		3	33					1	5.4				
Urochordata	Sea Squirts															
Calcispongea	Species 1															
Cirripedia	<i>Balanus spp.(c.f.)</i>															

Trawling Data in July 2017

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	40													
	<i>Acentrogobius chlorostigmatooides</i>															
	<i>Acanthopagrus schlegelii</i>															
	<i>Ambassis gymnocephalus</i>															
	<i>Coilia mystus</i>															
	<i>Apogon ellioti</i>															
	<i>Drepane longimana</i>															
	<i>Fistularia sp.</i>															
	<i>Sardinella zunasi</i>															
	<i>Apogon kiensis</i>															
	<i>Apogon lineatus</i>	1	8													
	<i>Arius arius</i>															
	<i>Arius sinensis</i>												1	40		
	<i>Arius maculatus</i>															
	<i>Arnoglossus waitei</i>															
	<i>Butis koilmoatodon</i>															
	<i>Callionymus curvicornis</i>				2	10					1	4		1	4	
	<i>Chrysochir aureus</i>															
	<i>Chiloscyllium plagiosum</i>															
	<i>Collichthys lucidus</i>															
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus filifer</i>															
	<i>Carangidae sp</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Cynoglossus semilaevis</i>															
	<i>Cynoglossus sinicus</i>				1	162										
	<i>Dasyatis bennettii</i>															
	<i>Dasyatis akajei</i>												1	1458		
	<i>Dasyatis zugei</i>				2	366					3	594		2	482	
	<i>Dendrophysa russelii</i>															
	<i>Derepane punctata</i>															
	<i>Drepane punctata</i>															
	<i>Epinephelus awoara</i>	2	26								1	64		7	12	
	<i>Epinephelus bruneus</i>				1	34										
	<i>Formio niger</i>															
	<i>Gerres abbreviatus</i>	6	262		3	154		2	64							
	<i>Gerres filamentosus</i>				1	14										
	<i>Grammoplites scaber</i>	3	194								1	108		1	82	
	<i>Glossogobius olivaceus</i>															
	<i>Gymnura japonica</i>															
	<i>Harpadon nehereus</i>															
	<i>Hippocampus histrix</i>															
	<i>Ilsha elongata</i>															
	<i>Inegocia japonica</i>															
	<i>Inimicus didactylus</i>															
	<i>Johnius dussumieri</i>															
	<i>Inimicus japonicus</i>															

Trawling Data in July 2017

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>Johnius taiwansis</i>															
	<i>Johnius belangerii</i>															
	<i>Johnius heterolepis</i>															
	<i>Johnius taiwanese</i>															
	<i>Johnius trawase</i>															
	<i>Johnius trevwavasae</i>															
	<i>Johnius cornata</i>															
	<i>Konosirus punctatus</i>															
	<i>Lagocephalus wheeleri</i>				3	8		1	8		1	6				
	<i>Larimichthys crocea</i>										1	50		2	86	
	<i>Lagocephalus japonicus</i>															
	<i>Leiognathus brevisrostris</i>										1	16				
	<i>Leiognathus elongatus</i>															
	<i>Leiognathus nuchalis</i>							1	10					3	34	
	<i>Leiognathus dodecacanthoides</i>															
	<i>Mugil cephalus</i>															
	<i>Muraenesox cinereus</i>										1	328		1	208	
	<i>Nemipterus japonicus</i>							2	62							
	<i>Nibea albiflora</i>				1	242										
	<i>Orithya sinica</i>															
	<i>Otolithes ruber</i>															
	<i>Minous monodactylus</i>															
	<i>Oxyurichthys tentacularis</i>							1	8					1	2	
	<i>Pseudorhombus dupliocellatus</i>															
	<i>Paracentropogon rubripinnis</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Parargyrops edita</i>															
	<i>Paralagusia japonica</i>															
	<i>Pennahia anea</i>							2	4							
	<i>Pennahia macrocephalus</i>															
	<i>Pennahia pawak</i>															
	<i>Pentaprion longimabus</i>															
	<i>Paracobitis acuticephala</i>	1	770													
	<i>Platycephalus indicus</i>							1	308							
	<i>Plectorhinchus cinctus</i>															
	<i>Plotosus lineatus</i>													3	214	
	<i>Polydactylus sextarius</i>										3	4				
	<i>Pseudorhombus cinnamoneus</i>				1	6										
	<i>Pseudorhombus oligodon</i>															
	<i>Rhynchopelates oxyrhynchus</i>															
	<i>Saurida elongata</i>															
	<i>Secutor ruconius</i>															
	<i>Scatophagus argus</i>															
	<i>Stolephorus commersonii</i>	1	4		5	24					16	62		1	4	
	<i>Scorpaenopsis longispina</i>													1	12	
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus canaliculatus</i>															
	<i>Siganus fuscescens</i>	5	8		5	22		7	44		1	6		2	22	
	<i>Sillago japonica</i>															



Trawling Data in July 2017

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>Sardinella zunasi</i>													2	8	
	<i>Mullus barbatus</i>				1	16										
	<i>Scoliodon sorrakowah</i>															
	<i>Sillago sihama</i>	2	116		3	200		5	166		2	118				
	<i>Solea ovata</i>	4	42		2	72		3	28							
	<i>Stephanolepis cirrhifer</i>															
	<i>Stolephorus commersonii</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Terapon jarbua</i>															
	<i>Terapon theraps</i>															
	<i>Trichiurus japonicus</i>															
	<i>Tridentiger barbatus</i>															
	<i>Tridentiger trigonocephalus</i>												1	8		
	<i>Takifugu poecilonotus</i>															
	<i>Takifugu oblongus</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Thryssa dussumieri</i>															
	<i>Thryssa hamiltonii</i>															
	<i>Thryssa kammalensis</i>															
	<i>Trachycephalus uranoscopa</i>	3	46		2	24		3	38		1	16		3	44	
	<i>Trypauchen vagina</i>															
	<i>Uroconger lepturus</i>															
	<i>Zebrias zebra</i>															
Prawn or shrimp	<i>Alpheus distinguendus</i>				2	4										
	<i>Parapenaeopsis a cultrirostris</i>															
	<i>Alpheus brevicristatus</i>															
	<i>Exopalaemon carinicauda</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeus ensis</i>															
	<i>Metapenaeus affinis</i>	1	22		1	14		1	12							
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis hardwickii</i>	1	6		3	22					1	4		2	10	
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis tenella</i>	10	88		3	26		3	22		3	22		8	66	
	<i>Exopalaemon annandalei</i>															
	<i>Alpheus japonicus Miers</i>															
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>	1	10		1	10		1	8		1	12		1	10	
	<i>Penaeus japonicus</i>	1	6													
	<i>Solenocera crassicornis</i>															
	<i>Trachypenaeus curvirostris</i>															
Crab	<i>Arcania heptacontra</i>															
	<i>Arcania undecimspinosa</i>															
	<i>Misgurnus anguillicaudatus</i>															

Trawling Data in July 2017

Group	Species Name	TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
		Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)		
	<i>c.f. Bananus spp.</i>	80	150		90	160		360	280		240	310		120	230	
	<i>Parapanope euagora (c.f.)</i>															
	<i>Calappa philargius</i>															
	<i>Charybdis affinis</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>	6	142		4	158		15	256		8	226		12	368	
	<i>Charybdis lucifera</i>															
	<i>Charybdis variegata</i>							2	2							
	<i>Charybdis truncata</i>															
	<i>Charybdis spp.</i>	30	760		20	480		30	780		40	880		30	770	
	<i>Dorippe polita</i>	7	62		15	160		20	180		20	180		9	72	
	<i>Eucrate crenata</i>				9	46		20	210					3	162	
	<i>Galene bispinosa</i>	1	21.3					3	141.4		6	170		2	70	
	<i>Hermit crab</i>	60	170		50	140		40	120		40	120		50	150	
	<i>Lateolabrax japonicus</i>															
	<i>Leucosia craniolaris</i>	9	26		20	90					4	12.2		3	19.4	
	<i>Ovula Ovum</i>															
	<i>Parapanope sp.</i>															
	<i>Parthenope validus</i>				3	52		5	120		1	21.2		12	139.8	
	<i>Porcellanella picta</i>				2	0.8		1	0.3							
	<i>Portunus hastatooides</i>				2	4										
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Maorophthalmus japonicus</i>															
	<i>Varuna litterata</i>															
	<i>Typhlocarcinus sp.</i>															
	<i>Typhlocarcinus villosus</i>															
Mantis shrimp	<i>Anchisquilla fasciata</i>	2	40					1	18							
	<i>Harpisquilla harpax</i>	3	92		3	154		5	270		6	200		7	294	
	<i>Squilla decorata</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>				1	2										
	<i>Oratosquilla kempfi</i>															
Gastropod	<i>Bursa rana</i>	4	61.4		1	6.3					3	68.6		8	52	
	<i>Calyptreaea sp.</i>				2	0.8										
	<i>Cymatium caudatum</i>															
	<i>Drupa musiva</i>	7	31		3	15		20	130		8	42		5	31	
	<i>Durpa fiscella</i>															
	<i>Gemmula deshavesii</i>															
	<i>Hemifusus scalare</i>															
	<i>Inquistor flavidula</i>	11	18.6								20	36				
	<i>Lophiotoma leucotropis</i>				1	4.6		3	12.2							
	<i>Murex trapa</i>	20	130		30	210		30	210		40	360		40	360	
	<i>Nassarius hepaticus</i>							1	2.9		3	11.2				
	<i>Nassarius succinctus</i>	11	29.4		30	64		20	44					20	58	

Trawling Data in July 2017

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>Nassarius sp.</i>															
	<i>Natica sp.</i>															
	<i>Natica spadiceoides</i>															
	<i>Natica tigrina</i>															
	<i>Philine sp.</i>	1	5.1													
	<i>Pilosabia pilosa</i>				4	1.9		2	1.1							
	<i>Siphopatella walshi</i>							5	1.8							
	<i>Sesarma sp.</i>															
	<i>Thais mutabilis</i>															
	<i>Tonna olearium</i>															
	<i>Tonna sulcosa</i>							1	126							
	<i>Turricula nelliae</i>															
	<i>Turricula javana</i>										20	56.6				
	<i>Turritella terebra</i>	260	2510		190	1870		230	2180		210	2040		260	2450	
	<i>UNID Nudibranch</i>															
	<i>Aplysia sp.</i>															
Bivalve	<i>Anomalodiscus squamosus</i>															
	<i>Anomia chinensus</i>				1	1.3		1	0.8							
	<i>Chione isabellina</i>							2	11.6							
	<i>Chlamys nobilis</i>	2	226		1	6.4										
	<i>Crossostrea sp.</i>															
	<i>Ostrea sp.</i>	40	68		70	310		40	70		20	50		40	150	
	<i>Paphia undulata</i>															
	<i>Monia umbonata</i>															
	<i>Perna viridis</i>				1	5.2		6	78		4	210				
	<i>Pinctada martensii</i>							1	126							
	<i>Pinna pectinata(Atrina)</i>															
	<i>Ruditapes philippinarum</i>															
	<i>Scapharca subcrenata</i>				2	124		4	226		11	720				
	<i>Atrina pectinata</i>															
	<i>Vepricardium asiaticum</i>															
	<i>Tegukkarca nodifera</i>															
	<i>Timoclea scabra</i>															
	<i>Placuna placenta</i>															
Cephalopod	<i>Sepiid cuttlefish</i>															
	<i>Lolingid squid</i>															
	<i>Sepiadarium kochii</i>															
	<i>Octopus</i>															
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Asteroidea</i>															
	<i>Pseudocolochirus Sp.</i>															
	<i>Temnopleurus toreumaticus</i>	20	810		20	810		7	210		15	408		20	910	
	<i>Aphrodita aculeata</i>															
	<i>Amphipolis (c.f.)</i>															
	<i>Luidia quinaria (c.f.)</i>															
Cnidaria	<i>Edwardsia japonica (c.f.)</i>	1	5.2													
	<i>Echinogorgia complexa (c.f. )</i>										1	12				
	<i>Ellisella laevis</i>															
	<i>Gorgonia spp.</i>															

Trawling Data in July 2017

		TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
Group	Species Name	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling	Total	Total	Subsampling
		number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)	number	weight(g)	(*)
	<i>Carcinactis ichikawai</i>				1	1.1		5	2.7							
	<i>Cavernularia habereri</i>	3	16		2	12		20	140		11	62		20	140	
	<i>Colochirus quadrangularis</i>				1	41		3	160							
	<i>Pteroeides chinense</i>	1	28		5	160		3	74		6	250		1	28	
	<i>Sea anomea</i>				1	16.4		3	54.8							
	<i>Virgularia gustaviana</i>	2	28								4	161.4		2	48.2	
Urochordata	Sea Squirts															
Calcispongea	Species 1															
Cirripedia	<i>Balanus spp.(c.f.)</i>															