

Trawling Data in January 2020

Group	Species Name	INA														
		INA-1			INA-2			INA-3			INA-4			INA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>															
	<i>Acanthopagrus schlegelii</i>										1	270				
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>															
	<i>Arius chinensis</i>												1	150		
	<i>Callionymus curvicornis</i>				1	10										
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>	1	2260		2	3660		2	460							
	<i>Dasyatis zugei</i>							1	70							
	<i>Drepane punctata</i>	1	140													
	<i>Dendrophysa russelii</i>															
	<i>Epinephelus bruneus</i>				2	190		1	80							
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>															
	<i>Grammoplites scaber</i>							4	110							
	<i>Gymnothorax chilospilus</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>															
	<i>Leiognathus nuchalis</i>															
	<i>Lepturacanthus savala</i>															
	<i>Muraenesox cinereus</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Paramonacanthus sulcatus</i>	1	130													
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>															
	<i>Platyrrhina tangi</i>															
	<i>Plectorhinchus pictus</i>				1	70										
	<i>Pseudorhombus arsius</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sebastiscus marmoratus</i>	2	130		2	80										
	<i>Siganus fuscescens</i>	1	70		2	90		15	520		2	70		1	32	
	<i>Sillago sihama</i>				1	60										
	<i>Solea ovata</i>				2	10		8	50		1	6		3	30	
	<i>Stephanolepis cirrhifer</i>										1	230				
	<i>Takifugu niphobles</i>				1	380		2	850		4	2280		5	1950	
	<i>Takifugu xanthopterus</i>				2	330					1	300				
	<i>Trachinotus ovatus</i>	1	298													
	<i>Trachycephalus uranoscopa</i>													1	8	
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>				1	6										

Trawling Data in January 2020

Group	Species Name	INA														
		INA-1			INA-2			INA-3			INA-4			INA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Alpheus distinguendus</i>															
	<i>Alpheus japonicus</i>															
	<i>Metapenaeopsis barbata</i>															
	<i>Metapenaeopsis palmensis</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis hungerfordii</i>															
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Arcania heptacontra</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis affinis</i>															
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>	1	610													
	<i>Charybdis japonica</i>															
	<i>Charybdis natator</i>															
	<i>Charybdis orientalis</i>															
	<i>Charybdis spp.</i>	7	86.4		11	164		5	58.1		8	110		10	140	
	<i>Doclea sp.</i>															
	<i>Dorippe polita</i>										2	18.4				
	<i>Eucrate crenata</i>															
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>															
	Hermit crab				5	8.6		10	16.3					20	63	*
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>										1	15.2				
	<i>Porcellanella picta</i>															
	<i>Portunus hastatooides</i>				1	4					1	5				
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Pugettia minor</i>															
	<i>Typhlocarcinus sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Calyptreaea sp.</i>										1	0.2				
	<i>Drupa musiva</i>				1	5.2										
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>				1	4.4										
	<i>Murex trapa</i>							2	8.6							
	<i>Nassarius hepaticus</i>															

Trawling Data in January 2020

Group	Species Name	INA														
		INA-1			INA-2			INA-3			INA-4			INA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Nassarius succinctus</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>	2	0.8								20	16	*			
	<i>Siphopatella walshi</i>															
	<i>Turritella terebra</i>	5	46.6		6	54		3	24.6					8	71.6	
	<i>UNID Nudibranch</i>										1	6.2				
Bivalve	<i>Anomia chinensis</i>															
	<i>Ostrea sp.</i>				20	16.3	*	5	6.2					30	21	
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>	1	41													
	<i>Pinna pectinata</i>	1	86.4													
	<i>Ruditapes philippinarum</i>	5	23					3	11.6							
Cephalopod	<i>Lolingid squid</i>															
	<i>Amphioctopus fangsiao</i>	1	30								1	130				
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	20	420	*	30	540	*	30	560	*	20	270	*	20	270	
Cnidaria	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>										2	8.6		3	11.4	
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>													1	11.4	
	<i>Pteroeides chinense</i>							1	16.2					2	41.6	
	<i>Gorgonia spp.</i>															
	Sea anomea															
	<i>Virgularia gustaviana</i>	1	6.7													
Cirripedia	<i>c.f. Bananus spp.</i>	20	11.4	*	20	12	*	30	18.4	*	20	120	*	20	120	

Trawling Data in January 2020

Group	Species Name	INB														
		INB-1			INB-2			INB-3			INB-4			INB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>															
	<i>Acanthopagrus schlegelii</i>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>	2	10													
	<i>Arius chinensis</i>															
	<i>Callionymus curvicornis</i>															
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>							1	1940							
	<i>Dasyatis zugei</i>							1	420							
	<i>Drepane punctata</i>															
	<i>Dendrophysa russelii</i>															
	<i>Epinephelus bruneus</i>	1	96													
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>															
	<i>Grammolites scaber</i>	2	20		4	170		3	60					2	100	
	<i>Gymnothorax chilospilus</i>	1	40													
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>													3	450	
	<i>Johnius belangerii</i>							2	30					2	30	
	<i>Leiognathus nuchalis</i>	1	10													
	<i>Lepturacanthus savala</i>															
	<i>Muraenesox cinereus</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Parachaeturichthys polynema</i>															
	<i>Paramonacanthus sulcatus</i>															
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>							1	30					1	30	
	<i>Platyrrhina tangi</i>															
	<i>Plectorhinchus pictus</i>															
	<i>Pseudorhombus arsius</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>															
	<i>Sebastiscus marmoratus</i>	1	58		3	202										
	<i>Siganus fuscescens</i>	1	120		2	140										
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>				7	60		4	23		2	16		1	10	
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Trachinotus ovatus</i>															
	<i>Trachycephalus uranoscopa</i>				1	15		1	11					1	8	
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															

Trawling Data in January 2020

Group	Species Name	INB														
		INB-1			INB-2			INB-3			INB-4			INB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Alpheus distinguendus</i>				1	4										
	<i>Alpheus japonicus</i>															
	<i>Metapenaeopsis barbata</i>	2	9		2	8								2	12	
	<i>Metapenaeopsis palmensis</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>															
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>				1	5										
	<i>Penaeus semisulcatus</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Arcania heptacontra</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis affinis</i>										1	60				
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>	1	8		1	60										
	<i>Charybdis cruciata</i>															
	<i>Charybdis japonica</i>															
	<i>Charybdis natator</i>															
	<i>Charybdis orientalis</i>															
	<i>Charybdis spp.</i>	12	170		3	46		7	84		13	180		9	110	
	<i>Doclea sp.</i>															
	<i>Dorippe polita</i>															
	<i>Eucrate crenata</i>															
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>															
	Hermit crab				11	28.4		20	74	*				3	8.6	
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>	20	278	*	6	92.4					2	21.6				
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>													1	7	
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>													1	180	
	<i>Pugettia minor</i>															
	<i>Typhlocarcinus sp.</i>							1	2.2							
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>															
	<i>Oratosquilla interrupta</i>															
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Calyptreaea sp.</i>													6	2.1	
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>				6	13.2		20	34.6	*						
	<i>Lophiotoma leucotropis</i>										1	4.6				
	<i>Murex trapa</i>	1	6.1		4	19.4										
	<i>Nassarius hepaticus</i>															

Trawling Data in January 2020

Group	Species Name	INB														
		INB-1			INB-2			INB-3			INB-4			INB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Nassarius succinctus</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>							20	14	*	5	1.8		3	1.1	
	<i>Siphopatella walshi</i>							8	3.2		2	0.8		6	2.8	
	<i>Turritella terebra</i>	7	58.4		10	102		5	41				9	84.6		
	<i>UNID Nudibranch</i>															
Bivalve	<i>Anomia chinensis</i>										1	2.2				
	<i>Ostrea sp.</i>	130	69	*	40	31	*	40	41	*	20	24	*	20	23	
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>							3	62							
	<i>Pinctada martensii</i>	1	132					3	460							
	<i>Pinna pectinata</i>													1	410	
	<i>Ruditapes philippinarum</i>										3	11.6				
Cephalopod	<i>Lolingid squid</i>															
	<i>Amphioctopus fangsiao</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>															
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>	30	386	*	20	356	*	25	292	*	20	360	*	20	360	
Cnidaria	<i>Carcinactis ichikawai</i>															
	<i>Cavernularia habereri</i>							1	3.2							
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>				1	13.6										
	<i>Pteroeides chinense</i>										7	162		5	124	
	<i>Gorgonia spp.</i>	1	79		1	69										
	Sea anomea															
	<i>Virgularia gustaviana</i>							2	41.4							
Cirripedia	<i>c.f. Bananus spp.</i>	60	23	*	20	120	*	40	36	*	70	39	*	30	24	

Trawling Data in January 2020

Group	Species Name	TNA														
		TNA-1			TNA-2			TNA-3			TNA-4			TNA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>													1	10	
	<i>Acanthopagrus schlegelii</i>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>										1	5				
	<i>Arius chinensis</i>															
	<i>Callionymus curvicornis</i>															
	<i>Clupanodon thrissa</i>				2	180										
	<i>Cryptocentrus filifer</i>															
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>										2	40		1	8	
	<i>Cynoglossus puncticeps</i>				1	12										
	<i>Cynoglossus roulei</i>	3	80					1	20							
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>							1	440		1	140		6	1430	
	<i>Drepane punctata</i>															
	<i>Dendrophysa russelii</i>															
	<i>Epinephelus bruneus</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>										14	270		19	370	
	<i>Grammolites scaber</i>							1	30		1	30		1	32	
	<i>Gymnothorax chilospilus</i>															
	<i>Ilisha elongata</i>										1	30		8	252	
	<i>Inimicus japonicus</i>															
	<i>Johnius belangerii</i>	5	33		1	8		1	3		5	320		6	50	
	<i>Leiognathus nuchalis</i>	3	50								4	60		10	180	
	<i>Lepturacanthus savala</i>										1	70				
	<i>Muraenesox cinereus</i>							1	460		1	50				
	<i>Oxyurichthys papuensis</i>	1	3													
	<i>Parachaeturichthys polynema</i>	1	12											2	10	
	<i>Paramonacanthus sulcatus</i>															
	<i>Pennahia anea</i>	1	10					3	20		1	6		2	5	
	<i>Platycephalus indicus</i>										3	434		3	120	
	<i>Platyrrhina tangi</i>															
	<i>Plectorhinchus pictus</i>															
	<i>Pseudorhombus arsius</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>	1	280					3	586					1	230	
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	4	30		1	10		14	135		3	13		6	50	
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>															
	<i>Takifugu xanthopterus</i>															
	<i>Trachinotus ovatus</i>															
	<i>Trachycephalus uranoscopa</i>															
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</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>Alpheus distinguendus</i>	2	16								1	10		1	9	
	<i>Alpheus japonicus</i>															
	<i>Metapenaeopsis barbata</i>				1	7					2	10		5	21	
	<i>Metapenaeopsis palmensis</i>	3	8		6	11					3	8		4	10	
	<i>Metapenaeus affinis</i>	3	40								2	10				
	<i>Metapenaeus joyneri</i>	1	10								1	10				
	<i>Parapenaeopsis cultirostris</i>													1	12	
	<i>Parapenaeopsis hardwickii</i>				1	16		5	22		2	20		3	30	
	<i>Parapenaeopsis hungerfordii</i>	6	30		8	36		2	16		2	15		9	40	
	<i>Penaeus merguensis</i>	3	80		3	90		2	50		1	40				
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>	4	20													
	<i>Solenocera crassicornis</i>				1	6								1	8	
Crab	<i>Arcania heptacontra</i>										4	28.4				
	<i>Charybdis acuta</i>	1	10		1	9										
	<i>Charybdis affinis</i>	9	270		6	170		5	150		22	650		18	620	
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>	1	13		1	40		1	50		6	330		3	590	
	<i>Charybdis japonica</i>				1	450										
	<i>Charybdis natator</i>															
	<i>Charybdis orientalis</i>															
	<i>Charybdis spp.</i>	8	104		20	180	*	20	210	*	30	280	*	20	230	*
	<i>Doclea sp.</i>															
	<i>Dorippe polita</i>	20	292	*	12	180		6	54		7	68		20	290	*
	<i>Eucrate crenata</i>															
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>															
	Hermit crab															
	<i>Maorophthalmus japonicus</i>															
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>	2	10		1	6		1	10		1	6				
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>										1	360		2	320	
	<i>Pugettia minor</i>															
	<i>Typhlocarcinus sp.</i>															
Mantis shrimp	<i>Dictyosquilla foveolata</i>													2	20	
	<i>Harpisquilla harpax</i>	1	110		1	80								3	40	
	<i>Oratosquilla interrupta</i>	1	10								4	40		5	80	
	<i>Oratosquilla oratoria</i>				1	20										
Gastropod	<i>Calyptreaea sp.</i>				3	0.9								1	0.2	
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>	6	12.6													
	<i>Lophiotoma leucotropis</i>							1	3.8							
	<i>Murex trapa</i>				4	18.6		2	12.4							
	<i>Nassarius hepaticus</i>															

Trawling Data in January 2020

Group	Species Name	TNA														
		TNA-1			TNA-2			TNA-3			TNA-4			TNA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Nassarius succinctus</i>				12	25		20	46	*	5	11.2				
	<i>Philine sp.</i>							1	5.1							
	<i>Pilosabia pilosa</i>							2	0.8							
	<i>Siphopatella walshi</i>															
	<i>Turritella terebra</i>	9	84		20	230	*	20	230	*	6	56		20	230	*
	<i>UNID Nudibranch</i>															
Bivalve	<i>Anomia chinensis</i>															
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>	1	7.3					1	8.6					50	820	*
	<i>Pinctada martensii</i>															
	<i>Pinna pectinata</i>															
	<i>Ruditapes philippinarum</i>															
Cephalopod	<i>Lolingid squid</i>	1	30													
	<i>Amphioctopus fangsiao</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>	20	280	*	20	280	*	30	410	*	20	270	*	20	280	*
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Carcinactis ichikawai</i>	2	1.4					1	0.6							
	<i>Cavernularia habereri</i>	2	6.2													
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>							1	11.6							
	<i>Pteroeides chinense</i>	2	28.6		3	51		20	390	*	5	110		20	560	*
	<i>Gorgonia spp.</i>															
	Sea anomea				2	11.2								1	5.3	
	<i>Virgularia gustaviana</i>													1	6.4	
Cirripedia	<i>c.f. Bananus spp.</i>	80	110	*	40	21	*	60	108	*	30	21	*	120	174	*

Trawling Data in January 2020

Group	Species Name	TNB														
		TNB-1			TNB-2			TNB-3			TNB-4			TNB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>							2	20							
	<i>Acanthopagrus schlegelii</i>															
	<i>Acentrogobius caninus</i>															
	<i>Apogon kiensis</i>	2	20		1	9		1	5		1	8		2	21	
	<i>Arius chinensis</i>															
	<i>Callionymus curvicornis</i>				1	5										
	<i>Clupanodon thrissa</i>				1	78										
	<i>Cryptocentrus filifer</i>							1	4							
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>	3	50		1	6							3	50		
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>															
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>	4	870		3	850		4	1110		5	1210		4	930	
	<i>Drepane punctata</i>															
	<i>Dendrophysa russelii</i>	1	20													
	<i>Epinephelus bruneus</i>															
	<i>Gerres abbreviatus</i>	1	30													
	<i>Gerres lucidus</i>															
	<i>Grammolites scaber</i>															
	<i>Gymnothorax chilospilus</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>										2	396		1	260	
	<i>Johnius belangerii</i>										1	5		1	20	
	<i>Leiognathus nuchalis</i>	15	260		10	170		15	250		14	230		13	210	
	<i>Lepturacanthus savala</i>															
	<i>Muraenesox cinereus</i>															
	<i>Oxyurichthys papuensis</i>													1	4	
	<i>Parachaeturichthys polynema</i>	1	18													
	<i>Paramonacanthus sulcatus</i>															
	<i>Pennahia anea</i>	1	20													
	<i>Platycephalus indicus</i>	3	110		8	730		4	170					1	50	
	<i>Platyrrhina tangi</i>	1	1140													
	<i>Plectorhinchus pictus</i>															
	<i>Pseudorhombus arsius</i>															
	<i>Saurida elongata</i>															
	<i>Scatophagus argus</i>	1	210		1	150										
	<i>Sebastes marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>	1	12													
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>													1	380	
	<i>Takifugu xanthopterus</i>															
	<i>Trachinotus ovatus</i>															
	<i>Trachycephalus uranoscopa</i>															
	<i>Trypauchen vagina</i>	2	40													
Prawn or shrimp	<i>Alpheus brevicristatus</i>															

Trawling Data in January 2020

Group	Species Name	TNB														
		TNB-1			TNB-2			TNB-3			TNB-4			TNB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Alpheus distinguendus</i>							1	5							
	<i>Alpheus japonicus</i>							1	13							
	<i>Metapenaeopsis barbata</i>													1	6	
	<i>Metapenaeopsis palmensis</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>															
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis hungerfordii</i>	2	16					2	14							
	<i>Penaeus merguensis</i>	2	60		1	40		2	90							
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Arcania heptacontra</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis affinis</i>	6	150		12	460		7	180		7	230		13	330	
	<i>Charybdis annulata</i>				1	4										
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>	3	560		4	210		2	180		3	150		5	410	
	<i>Charybdis japonica</i>															
	<i>Charybdis natator</i>															
	<i>Charybdis orientalis</i>				1	270										
	<i>Charybdis spp.</i>	20	230	*	15	190		20	230	*	5	110		20	230	
	<i>Doclea sp.</i>															
	<i>Dorippe polita</i>	30	364	*	20	240	*	6	39		5	44.2		3	163	
	<i>Eucrate crenata</i>										1	6.2				
	<i>Eucrate solaris</i>															
	<i>Galene bispinosa</i>				1	23.4										
	Hermit crab															
	<i>Maorophthalmus japonicus</i>							2	7.3							
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>															
	<i>Portunus hastatoides</i>	4	20					6	35		3	12		1	7	
	<i>Portunus pelagicus</i>				1	60								1	20	
	<i>Portunus sanguinolentus</i>										1	170				
	<i>Portunus trituberculatus</i>															
	<i>Pugettia minor</i>															
	<i>Typhlocarcinus sp.</i>							1	1.2		3	3.8				
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>	2	70					1	70							
	<i>Oratosquilla interrupta</i>	4	30		1	7										
	<i>Oratosquilla oratoria</i>															
Gastropod	<i>Calyptrea sp.</i>				3	0.8										
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>															
	<i>Nassarius hepaticus</i>							1	1.6							

Trawling Data in January 2020

Group	Species Name	TNB														
		TNB-1			TNB-2			TNB-3			TNB-4			TNB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Nassarius succinctus</i>	4	8.4													
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>															
	<i>Turritella terebra</i>	20	230	*	20	240	*	20	240	*	30	330	*	30	330	*
	<i>UNID Nudibranch</i>															
Bivalve	<i>Anomia chinensis</i>															
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>				1	47.4								2	16.2	
	<i>Pinctada martensii</i>	1	57													
	<i>Pinna pectinata</i>															
	<i>Ruditapes philippinarum</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Amphioctopus fangsiao</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>	5	82		3	41.4		10	160		7	120		4	70.6	
	<i>Styela plicata</i>				1	11.3										
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Carcinactis ichikawai</i>	3	2.1					1	1.1							
	<i>Cavernularia habereri</i>	20	22	*	5	17.2		20	116	*	9	31		6	31	
	<i>Edwardsia japonica (c.f.)</i>	4	39.4													
	<i>Ellisella laevis</i>	2	19.6								1	16.6				
	<i>Pteroeides chinense</i>	20	610	*	20	530	*	21	478		20	510	*	15	216	
	<i>Gorgonia spp.</i>							1	18.6							
	Sea anomea				1	7.4										
	<i>Virgularia gustaviana</i>	2	16.4		1	8.4								1	14.2	
Cirripedia	<i>c.f. Bananus spp.</i>	50	39	*	30	18	*							20	14	*

Trawling Data in January 2020

Group	Species Name	TSA														
		TSA-1			TSA-2			TSA-3			TSA-4			TSA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>				1	3										
	<i>Acanthopagrus schlegelii</i>															
	<i>Acentrogobius caninus</i>	2	30		2	30		1	20		1	9		3	72	
	<i>Apogon kiensis</i>										1	8		1	8	
	<i>Arius chinensis</i>	2	460													
	<i>Callionymus curvicornis</i>															
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>				4	10		4	10		1	4		7	14	
	<i>Cynoglossus abbreviatus</i>	1	30		1	50										
	<i>Cynoglossus arel</i>							1	10							
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>							1	28		1	20				
	<i>Dasyatis akajei</i>	1	1750													
	<i>Dasyatis zugei</i>	1	470					2	420		1	130				
	<i>Drepane punctata</i>															
	<i>Dendrophysa russelii</i>							2	80							
	<i>Epinephelus bruneus</i>															
	<i>Gerres abbreviatus</i>				1	30		1	24		1	19		1	18	
	<i>Gerres lucidus</i>															
	<i>Grammolites scaber</i>													1	80	
	<i>Gymnothorax chilospilus</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>							1	210							
	<i>Johnius belangerii</i>															
	<i>Leiognathus nuchalis</i>															
	<i>Lepturacanthus savala</i>															
	<i>Muraenesox cinereus</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Parachaeturichthys polynema</i>							1	9					1	2	
	<i>Paramonacanthus sulcatus</i>															
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>	8	510		8	360		4	190		3	548		3	150	
	<i>Platyrrhina tangi</i>															
	<i>Plectorhinchus pictus</i>															
	<i>Pseudorhombus arsius</i>										1	301				
	<i>Saurida elongata</i>				1	160										
	<i>Scatophagus argus</i>				3	480		3	422							
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>	3	830		4	1270		1	250		1	235				
	<i>Takifugu xanthopterus</i>															
	<i>Trachinotus ovatus</i>															
	<i>Trachycephalus uranoscopa</i>	1	6													
	<i>Trypauchen vagina</i>				1	30										
Prawn or shrimp	<i>Alpheus brevicristatus</i>	1	3								1	5		6	22	

Trawling Data in January 2020

Group	Species Name	TSA														
		TSA-1			TSA-2			TSA-3			TSA-4			TSA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Alpheus distinguendus</i>													1	3	
	<i>Alpheus japonicus</i>															
	<i>Metapenaeopsis barbata</i>	6	10					5	8			1	3		3	8
	<i>Metapenaeopsis palmensis</i>							1	5			1	5		3	15
	<i>Metapenaeus affinis</i>				3	20										
	<i>Metapenaeus joyneri</i>				1	10		2	11							
	<i>Parapenaeopsis cultirostris</i>	1	10													
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapenaeopsis hungerfordii</i>	6	40		3	12		2	10			7	40		4	20
	<i>Penaeus merguensis</i>	4	180		3	140						2	90			
	<i>Penaeus penicillatus</i>															
	<i>Penaeus semisulcatus</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Arcania heptacontra</i>															
	<i>Charybdis acuta</i>	1	170													
	<i>Charybdis affinis</i>	4	110		5	110		1	20			1	30		1	40
	<i>Charybdis annulata</i>	4	10					3	10							
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>	1	30		2	40		1	30						1	280
	<i>Charybdis japonica</i>															
	<i>Charybdis natator</i>	2	18													
	<i>Charybdis orientalis</i>											1	220			
	<i>Charybdis spp.</i>	5	52					1	15			6	74		2	16.4
	<i>Doclea sp.</i>															
	<i>Dorippe polita</i>							7	168							
	<i>Eucrate crenata</i>							2	12.6							
	<i>Eucrate solaris</i>							3	10.2							
	<i>Galene bispinosa</i>															
	Hermit crab															
	<i>Maorophthalmus japonicus</i>				5	18.6		6	33.6			1	3.1		4	14.8
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>	2	0.8		4	1.1						1	0.3		3	0.9
	<i>Portunus hastatoides</i>	3	10		4	18		5	21			1	6		11	50
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Pugettia minor</i>				2	4.9									1	3.6
	<i>Typhlocarcinus sp.</i>				1	0.5		6	21.4							
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>							1	60			1	10		1	36
	<i>Oratosquilla interrupta</i>	1	5		1	20						3	70		1	40
	<i>Oratosquilla oratoria</i>											1	12		1	10
Gastropod	<i>Calyptraea sp.</i>				1	0.3										
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>															
	<i>Nassarius hepaticus</i>															

Trawling Data in January 2020

Group	Species Name	TSA														
		TSA-1			TSA-2			TSA-3			TSA-4			TSA-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Nassarius succinctus</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>												1	0.2		
	<i>Turritella terebra</i>	6	53					8	72.5		4	41.1		3	28.2	
	<i>UNID Nudibranch</i>															
Bivalve	<i>Anomia chinensis</i>															
	<i>Ostrea sp.</i>															
	<i>Paphia undulata</i>															
	<i>Perna viridis</i>															
	<i>Pinctada martensii</i>															
	<i>Pinna pectinata</i>															
	<i>Ruditapes philippinarum</i>															
Cephalopod	<i>Lolingid squid</i>															
	<i>Amphioctopus fangsiao</i>															
	<i>Sepiid cuttlefish</i>															
Echinoderm	<i>Acaudina molpadioides</i>	5	83.4		3	41.6		5	74.8							
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Carcinactis ichikawai</i>	3	1.8										1	1.1		
	<i>Cavernularia habereri</i>	5	16.3		7	21.6		20	140	*	3	11.2		10	41.6	
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>										2	36.8				
	<i>Pteroeides chinense</i>	40	1370	*	18	460		30	872	*	30	880	*	20	640	
	<i>Gorgonia spp.</i>															
	Sea anomea										1	7.2				
	<i>Virgularia gustaviana</i>	2	21.6		1	9.4							3	21.2		
Cirripedia	<i>c.f. Bananus spp.</i>															

Trawling Data in January 2020

Group	Species Name	TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
Fish	<i>Arnoglossus waitei</i>															
	<i>Acanthopagrus schlegelii</i>															
	<i>Acentrogobius caninus</i>										1	12		1	25	
	<i>Apogon kiensis</i>				1	7										
	<i>Arius chinensis</i>															
	<i>Callionymus curvicornis</i>															
	<i>Clupanodon thrissa</i>															
	<i>Cryptocentrus filifer</i>	2	9		4	12		1	3		2	5		3	9	
	<i>Cynoglossus abbreviatus</i>															
	<i>Cynoglossus arel</i>															
	<i>Cynoglossus puncticeps</i>															
	<i>Cynoglossus roulei</i>				2	50		1	18					1	16	
	<i>Dasyatis akajei</i>															
	<i>Dasyatis zugei</i>															
	<i>Drepane punctata</i>				1	270										
	<i>Dendrophysa russelii</i>															
	<i>Epinephelus bruneus</i>															
	<i>Gerres abbreviatus</i>															
	<i>Gerres lucidus</i>															
	<i>Grammolites scaber</i>															
	<i>Gymnothorax chilospilus</i>															
	<i>Ilisha elongata</i>															
	<i>Inimicus japonicus</i>				1	240										
	<i>Johnius belangerii</i>							1	9							
	<i>Leiognathus nuchalis</i>															
	<i>Lepturacanthus savala</i>															
	<i>Muraenesox cinereus</i>															
	<i>Oxyurichthys papuensis</i>															
	<i>Parachaeturichthys polynema</i>													1	8	
	<i>Paramonacanthus sulcatus</i>															
	<i>Pennahia anea</i>															
	<i>Platycephalus indicus</i>	1	35		1	90					1	50		3	96	
	<i>Platyrrhina tangi</i>															
	<i>Plectorhinchus pictus</i>															
	<i>Pseudorhombus arsius</i>															
	<i>Saurida elongata</i>				1	130										
	<i>Scatophagus argus</i>															
	<i>Sebastiscus marmoratus</i>															
	<i>Siganus fuscescens</i>															
	<i>Sillago sihama</i>															
	<i>Solea ovata</i>															
	<i>Stephanolepis cirrhifer</i>															
	<i>Takifugu niphobles</i>	2	510		1	340		2	1100							
	<i>Takifugu xanthopterus</i>															
	<i>Trachinotus ovatus</i>															
	<i>Trachycephalus uranoscopa</i>															
	<i>Trypauchen vagina</i>															
Prawn or shrimp	<i>Alpheus brevicristatus</i>															

Trawling Data in January 2020

Group	Species Name	TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Alpheus distinguendus</i>	1	8		3	11		2	10					4	12	
	<i>Alpheus japonicus</i>							1	3							
	<i>Metapenaeopsis barbata</i>				1	3								1	5	
	<i>Metapenaeopsis palmensis</i>															
	<i>Metapenaeus affinis</i>															
	<i>Metapenaeus joyneri</i>							1	10							
	<i>Parapenaeopsis cultirostris</i>															
	<i>Parapenaeopsis hardwickii</i>															
	<i>Parapeneopsis hungerfordii</i>	5	30		1	6		2	10		3	16		3	10	
	<i>Penaeus merguensis</i>															
	<i>Penaeus penicillatus</i>	1	6								1	30				
	<i>Penaeus semisulcatus</i>															
	<i>Solenocera crassicornis</i>															
Crab	<i>Arcania heptacontra</i>															
	<i>Charybdis acuta</i>															
	<i>Charybdis affinis</i>	4	130		5	110		10	230		2	80		3	90	
	<i>Charybdis annulata</i>															
	<i>Charybdis bimaculata</i>															
	<i>Charybdis cruciata</i>				3	315		3	180		1	30		1	30	
	<i>Charybdis japonica</i>															
	<i>Charybdis natator</i>	1	5													
	<i>Charybdis orientalis</i>															
	<i>Charybdis spp.</i>	11	156		5	53					10	118		5	55.6	
	<i>Doclea sp.</i>										1	40.5				
	<i>Dorippe polita</i>															
	<i>Eucreate crenata</i>															
	<i>Eucreate solaris</i>															
	<i>Galene bispinosa</i>															
	Hermit crab															
	<i>Maorophthalmus japonicus</i>				3	4.6					1	2.3				
	<i>Parthenope validus</i>															
	<i>Porcellanella picta</i>	1	0.3								2	0.6		1	0.3	
	<i>Portunus hastatoides</i>	3	12		2	10								5	30	
	<i>Portunus pelagicus</i>															
	<i>Portunus sanguinolentus</i>															
	<i>Portunus trituberculatus</i>															
	<i>Pugettia minor</i>				1	5.4										
	<i>Typhlocarcinus sp.</i>	2	1.1					3	1.1							
Mantis shrimp	<i>Dictyosquilla foveolata</i>															
	<i>Harpisquilla harpax</i>	1	8		3	110					2	28				
	<i>Oratosquilla interrupta</i>										1	10		2	13	
	<i>Oratosquilla oratoria</i>													1	10	
Gastropod	<i>Calyptreaea sp.</i>															
	<i>Drupa musiva</i>															
	<i>Inquistor flavidula</i>															
	<i>Lophiotoma leucotropis</i>															
	<i>Murex trapa</i>							1	6.3							
	<i>Nassarius hepaticus</i>															

Trawling Data in January 2020

Group	Species Name	TSB														
		TSB-1			TSB-2			TSB-3			TSB-4			TSB-5		
		Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)	Total number	Total weight(g)	Subsampling (*)
	<i>Nassarius succinctus</i>															
	<i>Philine sp.</i>															
	<i>Pilosabia pilosa</i>															
	<i>Siphopatella walshi</i>				2	0.5										
	<i>Turritella terebra</i>	20	194	*	20	190	*	11	121.6				3	26.4		
	<i>UNID Nudibranch</i>															
Bivalve	<i>Anomia chinensis</i>															
	<i>Ostrea sp.</i>							8	73.6							
	<i>Paphia undulata</i>				3	16.1		5	21.6							
	<i>Perna viridis</i>	1	41.6													
	<i>Pinctada martensii</i>															
	<i>Pinna pectinata</i>															
	<i>Ruditapes philippinarum</i>															
Cephalopod	<i>Lolingid squid</i>	1	18													
	<i>Amphioctopus fangsiao</i>															
	<i>Sepiid cuttlefish</i>							1	10							
Echinoderm	<i>Acaudina molpadioides</i>	2	23.4													
	<i>Styela plicata</i>															
	<i>Temnopleurus toreumaticus</i>															
Cnidaria	<i>Carcinactis ichikawai</i>							2	1.6							
	<i>Cavernularia habereri</i>	9	31.6					20	110	*	9	33.2				
	<i>Edwardsia japonica (c.f.)</i>															
	<i>Ellisella laevis</i>				1	11.2										
	<i>Pteroeides chinense</i>	20	94	*	13	48.8		7	84		5	116	4	53		
	<i>Gorgonia spp.</i>	1	21.7													
	Sea anomea															
	<i>Virgularia gustaviana</i>							4	10.3		2	9.4				
Cirripedia	<i>c.f. Bananus spp.</i>															