

Annex B Raw Data and ABC Plots of Benthic Grab Sampling

1a. Abundance of benthic organisms recorded in the benthic grab survey during wet season

Phylum	Class	Order	Family	Species	Conservation Status	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22
Annelida	Polychaeta	Phyllodocida	Acoetidae	<i>Acoetes melanonotus</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	1	0
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>		2	9	3	3	6	17	1	1	3	13	5	23	8	1	1	2	6	4	10	2	6	3
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>		0	0	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Amaeana trilobata</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Ampharete</i> sp.		0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Amphicteis gunneri</i>		0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Pectinoridae	<i>Amphictene japonica</i>		0	0	0	5	0	0	0	0	0	0	2	1	1	0	0	0	0	1	0	0	0	0
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Amphinome rostrata</i>		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Orbiniida	Paraonidae	<i>Aricidea fragilis</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Chrysopetalidae	<i>Bhawania goodei</i>		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0
Annelida	Polychaeta	Sabellida	Sabellidae	<i>Branchiomma cingulata</i>		0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Cossurida	Cossuridae	<i>Cossurella dimorpha</i>		0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Dasybranchus caducus</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Diopatra chiliensis</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	5	0	0	1	0
Annelida	Polychaeta	Eunicida	Dorvilleidae	<i>Dorvillea</i> sp.		0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Euclymene</i> sp.		0	0	0	1	3	2	0	1	0	1	0	3	1	0	0	0	1	4	0	0	2	3
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Eunice indica</i>		5	0	0	2	0	2	33	39	0	0	1	1	0	0	0	0	0	0	2	0	0	0
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Eurythoe parvecarunculata</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Gattyana</i> sp.		0	0	0	0	0	1	18	11	0	0	0	0	0	1	1	0	0	0	1	0	0	0

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Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>		3	0	1	1	0	0	15	13	0	0	13	0	3	2	0	0	0	0	2	0	0	1
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde gurjanovae</i>		0	0	0	2	1	0	0	4	0	2	2	2	1	0	0	0	0	0	3	1	0	0
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Goniada japonica</i>		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Isolda pulchella</i>		0	0	0	0	0	0	2	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Laonice cirrata</i>		0	0	0	2	1	1	0	0	0	1	0	1	1	0	0	1	1	0	0	1	1	1
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Leocrates chinensis</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Annelida	Polychaeta	Phyllodocida	Polynoidea	<i>Lepidonotus</i> sp.		0	0	0	0	0	0	3	2	0	0	4	0	0	0	0	0	0	0	1	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Loimia medusa</i>		1	0	1	2	0	0	3	1	0	2	0	0	1	0	0	0	1	0	1	0	1	3
Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris</i> sp.		7	7	3	4	3	8	4	2	3	1	3	2	1	2	1	0	1	0	7	0	1	0
Annelida	Polychaeta	Spionida	Magelonidae	<i>Magelona pacifica</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Marphysa sanguinea</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Mediomastus californiensis</i>		1	3	0	1	0	3	41	41	1	2	19	3	3	0	0	0	0	0	2	1	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Melima cristata</i>		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Micropodarke dubia</i>		0	0	0	0	0	0	0	4	0	0	0	2	0	1	0	0	0	0	2	0	1	0
Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Naineris laevigata</i>		0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	17	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nereis</i> sp.		2	0	1	4	0	0	9	10	0	1	3	1	0	0	0	0	0	0	3	5	1	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Notomastus latericens</i>		0	0	0	4	2	8	0	0	1	2	0	6	1	0	0	1	4	0	1	0	2	12
Annelida	Polychaeta	Opheliida	Opheliidae	<i>Ophelina grandis</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Ophiodromus angustifrons</i>		1	0	0	1	0	2	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Oweniidae	<i>Owenia fuisformis</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradoxa</i>		0	0	0	0	0	0	6	4	0	0	8	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Paraprionospio pinnata</i>		0	0	0	7	4	2	1	0	2	1	1	6	5	0	0	0	2	0	2	0	6	3
Annelida	Polychaeta	Terebellida	Pectinariidae	<i>Pectinaria conchilega</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

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Annelida	Polychaeta	Phyllodocida	Phyllodocidae	<i>Phyllodoce malmgreni</i>		0	0	0	1	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Pilargis</i> sp.		0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Pista cristata</i>		0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0
Annelida	Polychaeta	Spionida	Poecilochaetidae	<i>Poecilochaetus serpens</i>		0	0	0	1	0	0	0	0	0	0	5	0	0	0	0	1	0	2	0	2	0	2
Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.		0	0	0	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio queenslandica</i>		0	0	0	7	0	0	12	19	0	0	8	0	1	0	0	0	0	0	1	3	0	2
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Samytha gurjanovae</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Annelida	Polychaeta	Spionida	Spionidae	<i>Scolelepis squamata</i>		0	0	0	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Orbinida	Orbiniidae	<i>Scoloplos marsupialis</i>		0	0	0	3	0	0	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Sigambra hanaokai</i>		0	1	1	3	5	2	0	3	3	3	1	4	3	0	1	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Spio martinensis</i>		1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Sternaspidae	<i>Sternaspis sculata</i>		2	1	1	0	0	3	1	0	0	0	0	5	1	2	0	1	2	1	0	0	2	0
Annelida	Polychaeta	Phyllodocida	Sigalionidae	<i>Sthenolepis japonica</i>		0	0	0	1	1	1	1	2	0	0	0	2	0	0	0	0	0	0	4	0	0	0
Annelida	Polychaeta	Terebellida	Trichobranchidae	<i>Terebellides stroemii</i>		0	0	0	3	1	0	1	1	4	0	0	1	5	0	0	0	2	1	2	0	0	0
Annelida	Polychaeta	Spionida	Cirratulidae	<i>Tharyx</i> sp.		2	1	1	4	4	0	6	2	0	1	6	5	2	1	0	0	1	2	2	1	0	1
Arthropoda	Crustacea	Decapoda	Alpheidae	<i>Alpheus</i> sp.		2	6	2	0	1	4	10	6	0	0	1	1	0	0	0	3	6	1	4	0	4	7
Arthropoda	Crustacea	Tanaidacea	Apeudidae	<i>Apeudes</i> sp.		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Arthropoda	Crustacea	Thoracica	Balanidae	<i>Balanus trigonus</i>		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Ampeliscidae	<i>Byblis</i> sp.		0	0	0	27	2	38	75	99	2	2	83	14	4	4	3	3	0	0	29	3	8	3
Arthropoda	Crustacea	Astacidea	Callianassidae	<i>Callianassa japonica</i>		0	0	0	1	0	0	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Astacidea	Callianassidae	<i>Callianassa</i> sp.		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Arthropoda	Crustacea	Decapoda	Portunidae	<i>Charybdis variegata</i>		0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Corophiidae	<i>Corophium</i> sp.		0	0	3	0	0	1	8	3	0	0	0	0	2	0	0	0	0	1	14	0	0	0

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Arthropoda	Crustacea	Decapoda	Diogenidae	<i>Diogenes nitidimanus</i>		0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Goneplacidae	<i>Eucrate crenata</i>		0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Euryplacidae	<i>Eucrate haswelli</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0
Arthropoda	Crustacea	Cumacea	Bodotriidae	<i>Iphinoe gurjanovae</i>		0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4	0	2	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Metapeaneus ensis</i>		0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	0
Arthropoda	Crustacea	Decapoda	Pinnotheridae	<i>Neoxenophthalmus obscurus</i>		4	3	0	0	1	1	87	35	0	0	6	2	0	0	1	0	5	0	4	1	13	11
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia abbreviata</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia rhomboidalis</i>		0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Ogyrididae	<i>Ogyrides striaticauda</i>		0	0	2	2	5	0	0	0	0	1	1	5	1	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Porcellanella triboba</i>		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Processoidae	<i>Processa japonica</i>		0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Raphidopus ciliatus</i>		0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pilumnidae	<i>Typhlocarcinus nudus</i>		2	0	0	0	1	1	4	15	2	0	1	0	0	2	0	0	1	0	7	0	1	4
Chordata	Amphioxi	Amphioxiformes	Amphioxidae	<i>Branchiostoma belcheri</i>	EN (CSRL)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Chordata	Osteichthyes	Perciformes	Gobiidae	<i>Oxyurichthys tentacularis</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Chordata	Osteichthyes	Perciformes	Taenioididae	<i>Trypauchen vagina</i>		0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	0	0
Cnidaria	Anthozoa	Pennatulacea	Veretillidae	<i>Cavernularia obesa</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
Cnidaria	Anthozoa	Pennatulacea	Veretillidae	<i>Virgularia gustaviana</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Cnidaria	Anthozoa	Ceriantharia	Cerianthidae	<i>Cerianthus</i> sp.		0	0	0	1	1	0	4	10	0	0	1	1	2	0	0	0	1	0	3	0	0	0
Echinodermata	Holothuroidea	Aspidochirota	Caddinidae	<i>Acaudina molpadioides</i>	EN (CSRL)	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Echinodermata	Stelleroidea	Ophiurida	Amphiuridae	<i>Amphioplus laevis</i>		2	0	0	9	0	5	6	8	1	0	101	1	0	0	0	2	1	1	4	1	4	2
Echinodermata	Holothuroidea	Dendrochirota	Phylloporidae	<i>Phylloporus spiculatus</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Echinodermata	Holothuroidea	Apoda	Synaptidae	<i>Protankyra bidentata</i>		0	0	0	0	0	0	3	5	0	0	4	0	0	2	0	0	0	1	0	0	0	0

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Echiura	Echiurida	Echiuroinea	Echiuridae	<i>Thalassema mortenseni</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Mesodesmatidae	<i>Anapella retroconvexa</i>		0	0	0	0	0	1	0	3	1	0	5	1	1	0	1	0	0	0	1	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Angulus vestalis</i>		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0
Mollusca	Bivalvia	Myoida	Corbulidae	<i>Anisocorbula pallida</i>		0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Myoida	Corbulidae	<i>Anisocorbula scaphoides</i>		0	0	0	4	0	0	0	0	1	0	6	1	2	0	1	0	0	0	2	1	0	0
Mollusca	Gastropoda	Nudibanchia	Arminidae	<i>Armina papillosa</i>		0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Mollusca	Bivalvia	Arcoidea	Arcidae	<i>Barbatia signata</i>		0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Capulidae	<i>Capulus dilatatus</i>		0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0
Mollusca	Gastropoda	Archeogastropoda	Nacellidae	<i>Cellana grata</i>		0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Pterioidea	Pectinidae	<i>Chlamys nobilis</i>		0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Mollusca	Bivalvia	Myoida	Corbulidae	<i>Corbula fortisulcata</i>		0	0	0	2	1	1	0	10	1	1	9	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Bivalvia	Pterioidea	Limidae	<i>Ctenoides concentrica</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Dosinia exasperata</i>		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Gastropoda	Cephalaspidea	Trichidae	<i>Eocylichna braunsi</i>		0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Mollusca	Bivalvia	Veneroida	Cardiidae	<i>Fulvia australis</i>		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Mollusca	Bivalvia	Veneroida	Psammobiidae	<i>Gari lessoni</i>		0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Neogastropoda	Turridae	<i>Inquistor flavidulus</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Iravadiidae	<i>Iravadia sp.</i>		0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Mollusca	Polyplocophora	Neoloricata	Ischnochitonidae	<i>Lepidozona coreanica</i>		0	0	0	0	0	0	10	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Leporimetis spectabilis</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Macoma candida</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Mollusca	Bivalvia	Veneroida	Mactridae	<i>Meropesta pellucida</i>		0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Neogastropoda	Mitridae	<i>Mitra proscissa</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0

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Mollusca	Gastropoda	Negogastropoda	Pyrenidae	<i>Mitrella bella</i>		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus comptus</i>		0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus flavidus</i>		0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus metcalfei</i>		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus vagina</i>		0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus plicatus</i>		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Moerella culter</i>		0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Moerella fragilia</i>		0	0	0	0	0	0	0	29	0	0	25	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Moerella iridescens</i>		0	0	0	0	3	10	0	0	0	0	9	0	1	0	2	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Musculista senhousi</i>		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Musulus cupreus</i>		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius dorsatus</i>		0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Mollusca	Gastropoda	Stenoglossa	Nassariidae	<i>Nassarius siquijorensis</i>		0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Nitidotellina iridella</i>		0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	3	1	0	0	0	2	4
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Nitidotellina minuta</i>		0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculidae	<i>Nucula cumingii</i>		0	0	0	0	1	1	0	0	0	0	4	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Bivalvia	Pterioidea	Ostreidae	<i>Ostrea sp.</i>		0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Paphia exarata</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	7	0	0	0
Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Paphia undulata</i>		0	1	0	3	4	2	0	3	1	3	8	2	2	2	5	0	0	2	6	1	0	1
Mollusca	Gastropoda	Mesogastropoda	Ovulidae	<i>Phenacovolva dancei</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Gastropoda	Cephalaspidae	Philinidae	<i>Philine japonica</i>		0	0	0	2	2	0	0	0	0	6	0	0	1	0	0	0	0	0	0	0	0	0
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Pictodentalium venedei</i>		0	0	0	8	3	0	0	0	8	22	2	1	6	2	0	0	0	0	2	4	0	0
Mollusca	Bivalvia	Veneroidea	Kellidae	<i>Pseudopythina maipoensis</i>		0	0	0	0	0	2	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0

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Mollusca	Bivalvia	Veneroida	Mactridae	<i>Raetellops pulchella</i>		0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Gastropoda	Cephalaspidea	Ringiculidae	<i>Ringicula propinquans</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	6	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Rissoiidae	<i>Rissoina pulchella</i>		0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Ruditapes philippinarum</i>		0	0	0	0	0	0	9	34	0	0	11	0	0	0	0	0	0	0	0	4	0	0
Mollusca	Bivalvia	Nuculoida	Nuculanidae	<i>Saccella cuspidata</i>		0	0	1	6	3	3	2	1	0	2	6	0	6	4	9	6	0	0	7	14	6	11
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca cornea</i>		0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca globosa</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca inaequalvis</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Arcoidea	Arcoidae	<i>Scapharca satowi</i>		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Calyptreaeidae	<i>Siphopatella walshi</i>		0	0	0	0	0	0	1	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Solenidae	<i>Solen dunkerianus</i>		0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mollusca	Bivalvia	Veneroida	Solenidae	<i>Solen sp.</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Tellinides chinensis</i>		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Semelidae	<i>Theora lata</i>		0	2	0	1	1	1	1	1	0	0	2	3	4	1	0	6	5	0	2	1	2	3
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Timoclea imbricata</i>		0	0	0	1	2	1	0	0	1	4	9	0	2	0	13	0	0	0	3	0	0	0
Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	<i>Trigonothracia jinxiangae</i>		0	0	0	0	0	5	2	1	0	0	0	1	1	0	0	0	0	0	2	1	0	1
Mollusca	Gastropoda	Mesogastropoda	Turritellidae	<i>Turritella terebra</i>		0	0	0	1	0	7	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
Nemertinea	Anopla	Heteronemertea	Cerebratulidae	<i>Cerebratulina sp.</i>		3	2	0	1	2	4	5	1	2	3	1	5	5	1	1	2	1	0	5	2	3	3
Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	<i>Leptoplana sp.</i>		0	0	0	0	0	1	1	0	1	1	0	1	0	0	0	0	0	0	0	0	1	0
Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Apionsoma trichocephala</i>		2	0	0	1	1	0	0	20	0	0	3	1	4	2	1	0	2	0	3	1	6	1
Sipuncula	Phascolosomatidea	Aspidosiphoniformes	Aspidosiphonidae	<i>Aspidosiphon sp.</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

1b. Abundance of benthic organisms recorded in the benthic grab survey during dry season

Phylum	Class	Order	Family	Species	Conservation Status	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22
Annelida	Polychaeta	Phyllodocida	Acoetidae	<i>Acoetes melanonota</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>		3	2	2	4	8	1	0	0	6	6	2	8	3	2	4	20	10	6	7	4	9	4
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Amaeana trilobata</i>		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Ampharete</i> sp.		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
Annelida	Polychaeta	Terebellida	Pectinariidae	<i>Amphictene japonica</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Amphinome rostrata</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0
Annelida	Polychaeta	Phyllodocida	Chrysopetalidae	<i>Bhawania goodei</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Cabira pilargiformis</i>		2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1
Annelida	Polychaeta	Cossurida	Cossuridae	<i>Cossurella dimorpha</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Diopatra chiliensis</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Euclymene</i> sp.		0	1	0	0	0	1	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	4
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Eunice indica</i>		4	0	0	0	0	0	6	21	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Gattiana</i> sp.		0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	1	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>		8	1	0	0	0	1	5	5	0	0	0	1	0	2	1	0	1	1	0	0	0	3
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde gurjanovae</i>		1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	1	2
Annelida	Polychaeta	Spionida	Spionidae	<i>Laonice cirrata</i>		0	1	0	0	2	0	0	0	1	0	1	0	0	0	0	1	0	0	0	1	1	1
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Leocrates chinensis</i>		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Loimia medusa</i>		1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2
Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris</i> sp.		3	1	0	1	0	0	0	0	2	1	2	3	0	1	1	0	1	4	1	0	0	4
Annelida	Polychaeta	Spionida	Magelonidae	<i>Magelona pacifica</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Marphysa sanguinea</i>		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Mediomastus californiensis</i>		0	1	0	0	0	0	10	5	0	0	1	0	0	0	0	1	1	1	0	0	0	3
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Melinna cristata</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Micropodarke dubia</i>		0	0	0	0	1	0	2	1	0	0	1	1	0	1	0	0	1	2	0	0	0	2
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nectoneanthes ijimai</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nereis</i> sp.		1	1	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Notomastus latericens</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Onuphis eremita</i>		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Annelida	Polychaeta	Opheliida	Opheliidae	<i>Ophelina grandis</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Annelida	Polychaeta	Sternaspida	Oweniidae	<i>Owenia fluisformis</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradoxa</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Paraprionospio pinnata</i>		1	1	2	0	0	0	1	0	3	2	3	2	2	0	2	2	0	1	2	0	3	2	
Annelida	Polychaeta	Phyllodocida	Phyllodocidae	<i>Phyllodoce malmgreni</i>		0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Poecilochaetidae	<i>Poecilochaetus serpens</i>		1	0	0	0	0	0	1	3	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.		0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Praxiella gracilis</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio queenslandica</i>		11	6	0	2	3	2	0	4	0	0	0	0	0	0	7	0	0	0	0	0	0	0	22
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio ehlersi</i>		0	0	4	0	0	0	0	0	5	4	2	1	1	0	1	1	1	4	2	1	4	0	
Annelida	Polychaeta	Spionida	Spionidae	<i>Scolelepis squamata</i>		0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Sigambra hanaokai</i>		0	0	0	0	1	1	0	0	0	0	0	2	0	1	0	1	2	0	1	0	0	1	
Annelida	Polychaeta	Spionida	Spionidae	<i>Spio martinensis</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Sigalionidae	<i>Sthenolepis japonica</i>		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Sternaspidae	<i>Sternaspis sculata</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	4	0	
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Tambalagama fauveli</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Trichobranchidae	<i>Terebellides stroemii</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1
Annelida	Polychaeta	Spionida	Cirratulidae	<i>Tharyx</i> sp.		0	1	0	0	0	0	3	2	0	1	1	1	1	3	0	1	0	0	0	0	2	1	
Arthropoda	Crustacea	Decapoda	Alpheidae	<i>Alpheus</i> sp.		2	6	0	0	0	0	4	7	0	0	0	0	1	0	3	1	1	0	2	0	3	1	
Arthropoda	Crustacea	Tanaidacea	Apseudidae	<i>Apseudes</i> sp.		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Arthropoda	Crustacea	Amphipoda	Ampeliscidae	<i>Byblis</i> sp.		4	6	0	1	1	1	4	9	0	1	6	11	5	4	8	10	4	7	8	0	11	22	
Arthropoda	Crustacea	Astacidea	Callianassidae	<i>Callianassa japonica</i>		0	0	0	0	0	0	1	2	0	0	0	0	2	0	0	0	0	0	0	0	0	3	1
Arthropoda	Crustacea	Decapoda	Portunidae	<i>Charybdis variegata</i>		0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Stomatopoda	Squillidae	<i>Clorida microphthalma</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Corophiidae	<i>Corophium</i> sp.		4	0	2	0	0	0	1	14	0	0	1	0	0	0	2	0	0	2	1	2	2	1	
Arthropoda	Crustacea	Decapoda	Euryplacidae	<i>Eucrate haswelli</i>		1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Arthropoda	Crustacea	Cumacea	Bodotriidae	<i>Iphinoe gurjanovae</i>		1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Litopenaeus vannamei</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Metapenaeus ensis</i>	VU(CSRL)	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pinnotheridae	<i>Neoxenophthalmus obscurus</i>		3	1	0	1	1	2	4	3	0	0	0	0	0	0	1	1	9	5	3	0	1	0	
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia rhomboidalis</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Ogyrididae	<i>Ogyrides striaticauda</i>		0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Raphidopus ciliatus</i>		1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pilumnidae	<i>Typhlocarcinus nudus</i>		1	3	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	0	3	0	0	3	

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Chordata	Osteichthyes	Perciformes	Taenioiidae	<i>Trypauchen vagina</i>		0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	
Cnidaria	Anthozoa	Ceriantharia	Cerianthidae	<i>Cerianthus</i> sp.		0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	
Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	<i>Virgularia fusilla</i>		0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
Echinodermata	Stellerioidea	Ophiurida	Amphiuridae	<i>Amphioplus laevis</i>		6	0	0	0	0	1	1	2	0	0	1	0	2	2	0	1	1	1	2	0	7	8	
Echinodermata	Holothuroidea	Apoda	Synaptidae	<i>Protankyra bidentata</i>		0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Echinodermata	Echinoidea	Camarodonta	Temnopleuridae	<i>Temnopleurus toreumaticus</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Euchiura	Euchiurida	Echiuroinea	Euchiuridae	<i>Thalassema mortenseni</i>		0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
Mollusca	Bivalvia	Veneroida	Semelidae	<i>Abrina magna</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Angulus vestalis</i>		0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Arcoida	Arcidae	<i>Arca boucardi</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Cadulus clavatus</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Clausinella isabellina</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Veneroida	Cultellidae	<i>Cultellus scalprum</i>		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	<i>Cyathodonta granulosa</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Veneroida	Ungulinidae	<i>Cycladicama tsuchi</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Gastropoda	Cephalaspidea	Tricliidae	<i>Eocylichna braunsi</i>		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Veneroida	Cardiidae	<i>Fulvia australis</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Gastropoda	Mesogastropoda	Iravadiidae	<i>Iravadia</i> sp.		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Polyplacophora	Neoloricata	Ischnochitonidae	<i>Lepidozona coreanica</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Leporimetis spectabilis</i>		1	0	0	0	0	0	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0
Mollusca	Bivalvia	Veneroida	Lucinidae	<i>Lucina edentula</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Macoma candida</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
Mollusca	Bivalvia	Veneroida	Mactridae	<i>Meropesta sinojaponica</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius festivus</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius siquijorensis</i>		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius succinctus</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Gastropoda	Mesogastropoda	Naticidae	<i>Natica tigrina</i>		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Nuculoida	Nuculidae	<i>Nucula faba</i>		0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Pterioidea	Ostreidae	<i>Ostrea</i> sp.		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Paphia undulata</i>		0	2	0	1	0	0	0	0	1	0	2	0	0	0	0	0	5	0	1	0	1	1	
Mollusca	Gastropoda	Cephalaspidae	Philinidae	<i>Philine japonica</i>		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Pictodentalium formosum</i>		0	0	0	1	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	

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Mollusca	Bivalvia	Myoida	Corbulidae	<i>Potamocorbula laevis</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Kellidae	<i>Pseudopythina maipoensis</i>		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Neogastropoda	Pyrenidae	<i>Pyrene bella</i>		1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Mactridae	<i>Raetellops pulchella</i>		0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculanidae	<i>Saccella cuspidate</i>		0	0	1	0	1	1	0	0	0	0	0	0	1	2	0	1	1	0	0	0	43	0
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca satowi</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Mollusca	Bivalvia	Veneroida	Cultellidae	<i>Siliqua minima</i>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Mollusca	Gastropoda	Mesogastropoda	Calyptaeidae	<i>Siphopatella walshi</i>		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Solenidae	<i>Solen</i> sp.		0	5	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	2	0
Mollusca	Bivalvia	Veneroida	Semelidae	<i>Theora lata</i>		0	0	2	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	3	0	1	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Timoclea imbricata</i>		1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0
Mollusca	Bivalvia	Pholadomyoida	Thraciidae	<i>Trigonothracia jinxingae</i>		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Turritellidae	<i>Turritella terebra</i>		0	1	0	0	0	1	0	0	0	0	0	3	1	0	1	0	0	0	5	0	0	0
Nemertinea	Anopla	Heteronemertea	Cerebratulidae	<i>Cerebratulina</i> sp.		1	1	1	0	0	1	0	1	0	0	0	2	1	0	2	1	1	2	0	1	2	2
Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	<i>Leptoplana</i> sp.		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Apionsoma trichocephala</i>		2	0	0	0	1	1	0	4	0	0	0	0	1	2	0	0	2	0	0	0	5	7

2a. Biomass of benthic organisms recorded in the benthic grab survey in sampling locations B1-B11 during wet season

Phylum	Class	Order	Family	Species	Conservation Status	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11
Annelida	Polychaeta	Phyllodocida	Acoetidae	<i>Acoetes melanonotus</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>		0.0018	0.0389	0.0099	0.0049	0.01	0.1078	0.0007	0.0018	0.0132	0.1004	0.0077
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>		0	0	0	0.0212	0.0634	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Amaeana trilobata</i>		0	0	0	0	0	0	0	0.0007	0	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Ampharete</i> sp.		0	0	0	0	0	0	0	0.0031	0.0011	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Amphicteis gunneri</i>		0	0	0	0.0002	0	0.0201	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Pectinariidae	<i>Amphictene japonica</i>		0	0	0	0.0358	0	0	0	0	0	0	0.0024
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Amphinome rostrata</i>		0	0	0	0	0.0047	0	0	0	0	0	0
Annelida	Polychaeta	Orbiniida	Paraonidae	<i>Aricidea fragilis</i>		0	0	0	0	0	0	0	0.0005	0	0	0
Annelida	Polychaeta	Phyllodocida	Chrysopetalidae	<i>Bhawania goodei</i>		0.0066	0	0	0	0	0	0.0003	0	0	0	0
Annelida	Polychaeta	Sabellida	Sabellidae	<i>Branchiomma cingulata</i>		0	0	0	0	0	0	0	0	0	0	0.0278
Annelida	Polychaeta	Cossurida	Cossuridae	<i>Cossurella dimorpha</i>		0	0	0.001	0	0.0168	0	0	0	0	0	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Dasybranchus caducus</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Diopatra chiliensis</i>		0	0	0	0	0	0	0	0	0	0	0.0609
Annelida	Polychaeta	Eunicida	Dorvilleidae	<i>Dorvillea</i> sp.		0	0	0	0.0006	0	0	0.0002	0.0004	0	0	0
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Euclymene</i> sp.		0	0	0	0.0013	0.0264	0.0659	0	0.002	0	0.0007	0
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Eunice indica</i>		0.2679	0	0	0.0144	0	0.0418	1.3781	2.5161	0	0	0.0008
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Eurythoe parvecarunculata</i>		0	0	0	0	0	0	0	0	0	0	0.1759
Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Gattyana</i> sp.		0	0	0	0	0	0.0004	0.1053	0.0429	0	0	0
Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>		0.0728	0	0.0053	0.0022	0	0	0.2591	0.134	0	0	0.1309
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde gurjanovae</i>		0	0	0	0.0035	0.0037	0	0	0.0036	0	0.0067	0.0051
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Goniada japonica</i>		0	0	0	0	0	0	0	0	0.0017	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Isolda pulchella</i>		0	0	0	0	0	0	0.0029	0.0081	0	0	0.0007
Annelida	Polychaeta	Spionida	Spionidae	<i>Laonice cirrata</i>		0	0	0	0.0057	0.011	0.0017	0	0	0	0.0141	0
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Leocrates chinensis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Lepidonotus</i> sp.		0	0	0	0	0	0	0.0956	0.0403	0	0	0.0103
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Loimia medusa</i>		0.0632	0	0.0522	0.1417	0	0	0.349	0.2716	0	0.0495	0
Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris</i> sp.		0.0289	0.0943	0.0215	0.033	0.0113	0.1196	0.0012	0.7244	0.0071	0.001	0.0301
Annelida	Polychaeta	Spionida	Magelonidae	<i>Magelona pacifica</i>		0	0	0	0	0	0	0	0	0	0	0.0031
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Marphysa sanguinea</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Mediomastus californiensis</i>		0.0013	0.0042	0	0.0014	0	0.0055	0.2385	0.2728	0.0024	0.0067	0.1697
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Melinna cristata</i>		0	0	0	0	0.0018	0	0	0	0	0	0

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Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Micropodarke dubia</i>		0	0	0	0	0	0	0	0.0142	0	0	0
Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Naineris laevigata</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nereis</i> sp.		0.0026	0	0.0006	0.0244	0	0	0.0152	0.0312	0	0.0024	0.0157
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Notomastus latericens</i>		0	0	0	0.05	0.0074	0.1243	0	0	0.0321	0.0097	0
Annelida	Polychaeta	Opheliida	Opheliidae	<i>Ophelina grandis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Ophiodromus angustifrons</i>		0.0024	0	0	0.001	0	0.0068	0.0012	0	0	0	0
Annelida	Polychaeta	Sternaspida	Oweniidae	<i>Owenia fuisformis</i>		0	0	0	0	0	0	0	0	0	0	0.0607
Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradoxa</i>		0	0	0	0	0	0	0.0067	0.0049	0	0	0.0038
Annelida	Polychaeta	Spionida	Spionidae	<i>Paraprionospio pinnata</i>		0	0	0	0.0731	0.0043	0.073	0.0002	0	0.0695	0.0133	0.0014
Annelida	Polychaeta	Terebellida	Pectinariidae	<i>Pectinaria conchilega</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Phyllodocidae	<i>Phyllococe malmgreni</i>		0	0	0	0.0036	0	0	0.0058	0.003	0	0	0.0031
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Pilargis</i> sp.		0	0	0	0	0	0.0002	0.0084	0.0027	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Pista cristata</i>		0	0	0	0	0	0	0.0251	0	0	0	0.0702
Annelida	Polychaeta	Spionida	Poecilochaetidae	<i>Poecilochaetus serpens</i>		0	0	0	0.0005	0	0	0	0	0	0	0.0271
Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.		0	0	0	0.0005	0	0	0	0	0	0	0.0139
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio queenlandica</i>		0	0	0	0.039	0	0	0.0245	0.1037	0	0	0.0574
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Samytha gurjanovae</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Scolelepis squamata</i>		0	0	0	0.0605	0	0	0	0	0	0	0.0875
Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Scoloplos marsupialis</i>		0	0	0	0.0026	0	0	0.0064	0.0007	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Sigambra hanaokai</i>		0	0.0014	0.0007	0.003	0.0101	0.0024	0	0.0019	0.0029	0.0069	0.001
Annelida	Polychaeta	Spionida	Spionidae	<i>Spio martinensis</i>		0.0189	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Sternaspidae	<i>Sternaspis sculata</i>		0.0038	0.0089	0.0028	0	0	0.0371	0.0017	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Sigalionidae	<i>Sthenolepis japonica</i>		0	0	0	0.0094	0.0113	0.0029	0.0908	0.0353	0	0	0
Annelida	Polychaeta	Terebellida	Trichobranchidae	<i>Terebellides stroemii</i>		0	0	0	0.0179	0.1218	0	0.0081	0.0513	0.059	0	0
Annelida	Polychaeta	Spionida	Cirratulidae	<i>Tharyx</i> sp.		0.0009	0.0024	0.0008	0.0118	0.0012	0	0.0106	0.0017	0	0.0015	0.0069
Arthropoda	Crustacea	Decapoda	Alpheidae	<i>Alpheus</i> sp.		0.0538	0.0848	0.0569	0	0.0383	0.4631	0.368	0.3485	0	0	0.0475
Arthropoda	Crustacea	Tanaidacea	Apseudidae	<i>Apseudes</i> sp.		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Thoracica	Balanidae	<i>Balanus trigonus</i>		0	0	0	0.6895	0	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Ampeliscidae	<i>Byblis</i> sp.		0	0	0	0.0194	0.0008	0.1185	0.0716	0.0807	0.0008	0.0012	0.0492
Arthropoda	Crustacea	Astacidea	Callianassidae	<i>Callianassa japonica</i>		0	0	0	0.0014	0	0	0	0.1882	0	0.0214	0
Arthropoda	Crustacea	Astacidea	Callianassidae	<i>Callianassa</i> sp.		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Portunidae	<i>Charybdis variegata</i>		0	0	0	0	0	0	0.3825	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Corophiidae	<i>Corophium</i> sp.		0	0	0.0023	0	0	0.0002	0.0028	0.0026	0	0	0

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Arthropoda	Crustacea	Decapoda	Diogenidae	<i>Diogenes nitidimanus</i>		0	0	0	3.752	0	0	1.0841	0	0	0	0
Arthropoda	Crustacea	Decapoda	Goneplacidae	<i>Eucrate crenata</i>		0	0.0691	0	0	0.042	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Euryplacidae	<i>Eucrate haswelli</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Cumacea	Bodotriidae	<i>Iphinoe gurjanovae</i>		0	0	0	0	0	0.0005	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Metapeaneus ensis</i>		0	0	0	0.0616	0	0	0	0.0388	0	0	0
Arthropoda	Crustacea	Decapoda	Pinnotheridae	<i>Neoxenophthalmus obscurus</i>		0.2599	0.2231	0	0	0.1453	0.1227	7.2396	4.1573	0	0	0.5804
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia abbreviata</i>		0	0	0	0	0	0	0	0.1295	0	0	0
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia rhomboidalis</i>		0	0	0	0	0	0	0.063	0	0	0	0.1091
Arthropoda	Crustacea	Decapoda	Ogyrididae	<i>Ogyrides striaticauda</i>		0	0	0.0087	0.0023	0.0482	0	0	0	0	0.0043	0.0026
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Porcellanella triboba</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Processoidae	<i>Processa japonica</i>		0	0	0	0	0	0	0	0.0825	0	0	0.0054
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Raphidopus ciliatus</i>		0	0	0	0	0	0	0.0604	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pilumnidae	<i>Typhlocarcinus nudus</i>		0.2543	0	0	0	0.0127	0.0141	0.3789	0.4831	0.1054	0	0.0024
Chordata	Amphioxii	Amphioxiformes	Amphioxidae	<i>Branchiostoma belcheri</i>	EN (CSRL)	0	0	0	0	0	0	0	0	0	0	0
Chordata	Osteichthyes	Perciformes	Gobbiidae	<i>Oxyurichthys tentacularis</i>		0.0457	0	0	0	0	0	0	0	0	0	0
Chordata	Osteichthyes	Perciformes	Taenioididae	<i>Trypauchen vagina</i>		0	0	0	0	0	0	0	0	0	0	0
Cnidaria	Anthozoa	Pennatulacea	Veretillidae	<i>Cavernularia obesa</i>		0	0	0	0	0	0	0	0	0	0	0
Cnidaria	Anthozoa	Pennatulacea	Veretillidae	<i>Virgularia gustaviana</i>		0	0	0	0	0	0	0	0	0	0	0
Cnidaria	Anthozoa	Ceriantharia	Cerianthidae	<i>Cerianthus</i> sp.		0	0	0	0.0273	0.0294	0	0.0961	0.856	0	0	0.0196
Echinodermata	Holothuroidea	Aspidochirota	Caddinidae	<i>Acaudina molpadioides</i>	EN (CSRL)	0	0	0	0	0	0	0	0.3043	0	0	0
Echinodermata	Stelleroidea	Ophiurida	Amphiuridae	<i>Amphioplus laevis</i>		0.1424	0	0	0.0483	0	0.1343	0.1468	1.2106	0.0014	0	3.4054
Echinodermata	Holothuroidea	Dendrochirota	Phylloporidae	<i>Phylloporus spiculatus</i>		0	0	0	0	0	0	0	0	0	0	0
Echinodermata	Holothuroidea	Apoda	Synaptidae	<i>Protankyra bidentata</i>		0	0	0	0	0	0	0.0134	0.0635	0	0	0.0586
Euchiura	Euchiurida	Echiuroinea	Euchiuridae	<i>Thalassema mortenseni</i>		0	0	0	0	0	0	0	0	0	0	0.5912
Mollusca	Bivalvia	Veneroida	Mesodesmatidae	<i>Anapella retroconvexa</i>		0	0	0	0	0	0.0352	0	0.1577	0.0555	0	0.1617
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Angulus vestalis</i>		0	0	0	0	0	0	0	0	0.0012	0	0
Mollusca	Bivalvia	Myoida	Corbulidae	<i>Anisocorbula pallida</i>		0	0	0	0	0	0	0	0.0442	0	0	0
Mollusca	Bivalvia	Myoida	Corbulidae	<i>Anisocorbula scaphoides</i>		0	0	0	0.0343	0	0	0	0	0.0184	0	0.0578
Mollusca	Gastropoda	Nudibnanchia	Arminidae	<i>Armina papillosa</i>		0	0	0	0	0	0	0.0058	0	0	0	0
Mollusca	Bivalvia	Arcoidea	Arcidae	<i>Barbatia signata</i>		0	0	0	0	0	0	2.2728	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Capulidae	<i>Capulus dilatatus</i>		0	0	0	0.0261	0	0	0	0	0	0	0
Mollusca	Gastropoda	Archeogastropoda	Nacellidae	<i>Cellana grata</i>		0	0	0	0	0	0	0.2565	0.0392	0	0	0.0044
Mollusca	Bivalvia	Pterioidea	Pectinidae	<i>Chlamys nobilis</i>		0	0	0	0	0	0	5.3292	0	0	0	0

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Mollusca	Bivalvia	Myoida	Corbulidae	<i>Corbula fortisulcata</i>		0	0	0	0.0072	0.0024	0.0027	0	0.0289	0.0036	0.0036	0.031
Mollusca	Bivalvia	Pterioida	Limidae	<i>Ctenoides concentrica</i>		0	0	0	0	0	0	0	0.0273	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Dosinia exasperata</i>		0	0	0	0.2889	0	0	0	0	0	0	0
Mollusca	Gastropoda	Cephalaspidea	Tricliidae	<i>Eocyllichna braunsi</i>		0	0	0	0	0	0.0669	0	0	0.0517	0	0
Mollusca	Bivalvia	Veneroida	Cardiidae	<i>Fulvia australis</i>		0	0	0	0	0.0042	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Psammobiidae	<i>Gari lessoni</i>		0	0	0	0	0	0	0	0.0062	0	0	0.0084
Mollusca	Gastropoda	Neogastropoda	Turridae	<i>Inquistor flavidulus</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Iravadiidae	<i>Iravadia sp.</i>		0	0	0	0	0.0043	0.0145	0	0	0.0035	0	0
Mollusca	Polyplacophora	Neoloricata	Ischnochitonidae	<i>Lepidozona coreanica</i>		0	0	0	0	0	0	0.1459	0.0002	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Leporimetis spectabilis</i>		0.1555	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Macoma candida</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Mactridae	<i>Meropesta pellucida</i>		0	0	0	0.0076	0	0	0.026	0.0482	0	0	0
Mollusca	Gastropoda	Neogastropoda	Mitridae	<i>Mitra proscissa</i>		0	0	0	0	0	0	0	0	0	0	0.0062
Mollusca	Gastropoda	Negogastropoda	Pyrenidae	<i>Mitrella bella</i>		0	0	0	0	0	0.0021	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus comptus</i>		0	0	0	0	0	0	0.0173	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus flavidus</i>		0	0	0	0	0	0	0	0.4454	0	0	0.1199
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus metcalfei</i>		0	0	0	0.6807	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus vagina</i>		0	0	0	0.0233	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus plicatus</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Moerella culter</i>		0	0	0	0.0495	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Moerella fragilia</i>		0	0	0	0	0	0	0	0.0591	0	0	0.0899
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Moerella iridescens</i>		0	0	0	0	0.065	0.0911	0	0	0	0	0.4206
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Musculista senhousei</i>		0	0	0	0.0002	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Musculus cupreus</i>		0	0	0	0	0	0.0025	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius dorsatus</i>		0	0	0	0	0	0	0	0.7325	0	0	0
Mollusca	Gastropoda	Stenoglossa	Nassariidae	<i>Nassarius siquijorensis</i>		0	0	0	0.2476	0.0111	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Nitidotellina iridella</i>		0	0	0	0	0	0.0022	1.034	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Nitidotellina minuta</i>		0	0	0	0.0639	0	0	0	0	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculidae	<i>Nucula cumingii</i>		0	0	0	0	0.0122	0.0312	0	0	0	0	0.185
Mollusca	Bivalvia	Pterioida	Ostreidae	<i>Ostrea sp.</i>		0	0	0	0	0	0	3.6495	0	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Paphia exarata</i>		0	0	0	0	0	0	0	6.8463	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Paphia undulata</i>		0	0.7046	0	0.2323	1.1772	0.9085	0	0.5654	0.0542	0.4247	0.8944
Mollusca	Gastropoda	Mesogastropoda	Ovulidae	<i>Phenacovolva dancei</i>		0	0	0	0	0	0	0	0	0	0	0

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Mollusca	Gastropoda	Cephalaspidae	Philinidae	<i>Philine japonica</i>		0	0	0	0.0056	0.0057	0	0	0	0	0.0372	0
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Pictodentalium vermedei</i>		0	0	0	0.2172	0.1828	0	0	0	0.2149	0.9174	0.0125
Mollusca	Bivalvia	Veneroida	Kellidae	<i>Pseudopythina maipoensis</i>		0	0	0	0	0	0.0007	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Mactridae	<i>Raetellops pulchella</i>		0	0	0	0	0	0	0	0	0	0.0088	0
Mollusca	Gastropoda	Cephalaspidea	Ringiculidae	<i>Ringicula propinquans</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Rissoidae	<i>Rissoina pulchella</i>		0	0	0	0	0	0.0203	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Ruditapes philippinarum</i>		0	0	0	0	0	0	0.1102	8.9871	0	0	0.1689
Mollusca	Bivalvia	Nuculoida	Nuculanidae	<i>Saccella cuspidata</i>		0	0	0.0333	0.1737	0.1275	0.096	0.0012	0.0037	0	0.0599	0.1722
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca cornea</i>		0	0	0	0	0	0	0	0.0038	0	0	0
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca globosa</i>		0	0	0	0	0	0	0	0	0	0	0.2713
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca inaequivalvis</i>		0	0	0	0	0	0	0	1.4969	0	0	0
Mollusca	Bivalvia	Arcoidea	Arcoidae	<i>Scapharca satowi</i>		0	0	0	0	0.1787	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Calypttraeidae	<i>Siphopatella walshi</i>		0	0	0	0	0	0	0.027	0.0394	0	0	0.0038
Mollusca	Bivalvia	Veneroida	Solenidae	<i>Solen dunkerianus</i>		0	0.095	0	0	0	0.0063	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Solenidae	<i>Solen sp.</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Tellinides chinensis</i>		0	0	0	0	0.0015	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Semelidae	<i>Theora lata</i>		0	0.0034	0	0.0002	0.0039	0.0069	0.0002	0.0009	0	0	0.0025
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Timoclea imbricata</i>		0	0	0	0.0017	0.0261	0.0015	0	0	0.0063	0.092	0.1633
Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	<i>Trigonothracia jinxingae</i>		0	0	0	0	0	0.4209	0.0062	0.0007	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Turritellidae	<i>Turritella terebra</i>		0	0	0	0.2955	0	5.7491	0	0	0	0	0
Nemertinea	Anopla	Heteronemertea	Cerebratulidae	<i>Cerebratulina sp.</i>		0.1231	0.0183	0	0.0042	0.0359	0.2135	0.2158	0.01	0.0146	0.1023	0.0528
Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	<i>Leptoplana sp.</i>		0	0	0	0	0	0.0058	0.0372	0	0.0254	0.0013	0
Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Apionsoma trichocephala</i>		0.0166	0	0	0.0066	0.0151	0	0	0.0685	0	0	0.0182
Sipuncula	Phascolosomatidea	Aspidosiphoniformes	Aspidosiphonidae	<i>Aspidosiphon sp.</i>		0	0	0	0	0	0	0	0.0056	0	0	0

2b. Biomass of benthic organisms recorded in the benthic grab survey in sampling locations B12-B22 during wet season

Phylum	Class	Order	Family	Species	Conservation Status	B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22
Annelida	Polychaeta	Phyllodocida	Acoetidae	<i>Acoetes melanonotus</i>		0	0	0	0	0	0	0.0479	0	0	0.2481	0
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>		0.1559	0.0609	0.0021	0.0203	0.0062	0.0582	0.0216	0.0282	0.0037	0.0824	0.0202
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Amaeana trilobata</i>		0	0	0	0	0	0	0	0	0	0	0

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Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Ampharete</i> sp.		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Amphicteis gunneri</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Pectinariidae	<i>Amphictene japonica</i>		0.0014	0.0059	0	0	0	0	0.0059	0	0	0	0
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Amphinome rostrata</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Orbiniida	Paraonidae	<i>Aricidea fragilis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Chrysopetalidae	<i>Bhawania goodei</i>		0	0	0	0	0	0	0.0091	0	0	0	0
Annelida	Polychaeta	Sabellida	Sabellidae	<i>Branchiomma cingulata</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Cossurida	Cossuridae	<i>Cossurella dimorpha</i>		0	0	0	0	0.0229	0	0	0.0083	0	0.0049	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Dasybranchus caducus</i>		0	0	0	0	0	0	0	0	0	0	0.5763
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Diopatra chiliensis</i>		0	0	0	0	0	0	0.026	0	0	0.0034	0
Annelida	Polychaeta	Eunicida	Dorvilleidae	<i>Dorvillea</i> sp.		0	0	0	0	0	0	0.0008	0	0	0	0
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Euclymene</i> sp.		0.0026	0.0006	0	0	0	0.0074	0.0228	0	0	0.0355	0.0231
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Eunice indica</i>		0.0182	0	0	0	0	0	0	0.0805	0	0	0
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Eurythoe parvecarunculata</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Gattiana</i> sp.		0	0	0.0095	0.0046	0	0	0	0.0627	0	0	0
Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>		0	0.0564	0.0543	0	0	0	0	0.1428	0	0	0.0004
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde gurjanovae</i>		0.0109	0.0034	0	0	0	0	0	0.0049	0.0008	0	0
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Goniada japonica</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Isolda pulchella</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Laonice cirrata</i>		0.0127	0.0172	0	0	0.0063	0.0134	0	0	0.0365	0.3277	0.0321
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Leocrates chinensis</i>		0	0	0	0	0	0	0	0.0357	0	0	0
Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Lepidonotus</i> sp.		0	0	0	0	0	0	0	0.0044	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Loimia medusa</i>		0	0.0362	0	0	0	0.7441	0	0.1587	0	0.0154	0.4613
Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris</i> sp.		0.0066	0.0042	0.0069	0.0088	0	0.0018	0	0.036	0	0.0036	0
Annelida	Polychaeta	Spionida	Magelonidae	<i>Magelona pacifica</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Marphysa sanguinea</i>		0	0	0	1.0225	0	0	0	0	0	0	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Mediomastus californiensis</i>		0.0189	0.0027	0	0	0	0	0	0.0005	0.002	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Melinna cristata</i>		0	0	0	0	0	0	0.125	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Micropodarke dubia</i>		0.0011	0	0.0016	0	0	0	0	0.0011	0	0.0005	0
Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Naineris laevigata</i>		0.0101	0	0	0	0	0	0.5789	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nereis</i> sp.		0.0263	0	0	0	0	0	0.0039	0.0561	0.0062	0	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Notomastus latericens</i>		0.0119	0.0027	0	0	0.0122	0.0284	0	0.0005	0	0.1081	0.1536
Annelida	Polychaeta	Opheliida	Opheliidae	<i>Ophelina grandis</i>		0	0	0	0	0	0	0	0	0	0	0.0008

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Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Ophiodromus angustifrons</i>		0	0.0012	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Oweniidae	<i>Owenia fuisformis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradoxa</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Paraprionospio pinnata</i>		0.0766	0.0848	0	0	0	0.0142	0	0.0077	0	0.0538	0.01
Annelida	Polychaeta	Terebellida	Pectinariidae	<i>Pectinaria conchilega</i>		0	0	0	0	0	0	0	0	0	0	0.0006
Annelida	Polychaeta	Phyllodocida	Phyllodocidae	<i>Phyllodoce malmgreni</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Pilargis</i> sp.		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Pista cristata</i>		0	0	0	0	0	0	0	0.0074	0	0	0
Annelida	Polychaeta	Spionida	Poecilochaetidae	<i>Poecilochaetus serpens</i>		0	0	0	0	0.0034	0	0.1161	0	0.0133	0	0.0208
Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio queenslandica</i>		0	0.0018	0	0	0	0	0	0.0029	0.0119	0	0.0062
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Samytha gurjanovae</i>		0	0	0	0	0	0	0	0	0	0	0.0034
Annelida	Polychaeta	Spionida	Spionidae	<i>Scolecopsis squamata</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Orbinida	Orbiniidae	<i>Scoloplos marsupialis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Sigambra hanaokai</i>		0.0045	0.0026	0	0.0025	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Spio martinensis</i>		0.0936	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Sternaspidae	<i>Sternaspis sculata</i>		0.0237	0.0008	0.0059	0	0.01	0.0301	0.0936	0	0	0.0049	0
Annelida	Polychaeta	Phyllodocida	Sigalionidae	<i>Sthenolepis japonica</i>		0.0018	0	0	0	0	0	0	0.0509	0	0	0
Annelida	Polychaeta	Terebellida	Trichobranchidae	<i>Terebellides stroemii</i>		0.0032	0.1927	0	0	0	0.0737	0.0006	0.0099	0	0	0
Annelida	Polychaeta	Spionida	Cirratulidae	<i>Tharyx</i> sp.		0.0019	0.0012	0.0005	0	0	0.0014	0.0968	0.0013	0.0015	0	0.0026
Arthropoda	Crustacea	Decapoda	Alpheidae	<i>Alpheus</i> sp.		0.0802	0	0	0	0.0329	0.0665	0.0033	0.2792	0	0.0454	0.2039
Arthropoda	Crustacea	Tanaidacea	Apseudidae	<i>Apseudes</i> sp.		0	0	0	0	0	0	0	0.0004	0	0	0
Arthropoda	Crustacea	Thoracica	Balanidae	<i>Balanus trigonus</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Ampeliscidae	<i>Byblis</i> sp.		0.0233	0.0036	0.0067	0.0013	0.0047	0	0	0.0334	0.0013	0.0036	0.001
Arthropoda	Crustacea	Astacidea	Callianassidae	<i>Callianassa japonica</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Astacidea	Callianassidae	<i>Callianassa</i> sp.		0	0	0	0	0	0	0	0	0	0.0224	0.0679
Arthropoda	Crustacea	Decapoda	Portunidae	<i>Charybdis variegata</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Corophiidae	<i>Corophium</i> sp.		0	0.0008	0	0	0	0	0.0016	0.0054	0	0	0
Arthropoda	Crustacea	Decapoda	Diogenidae	<i>Diogenes nitidimanus</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Goneplacidae	<i>Eucrate crenata</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Euryplacidae	<i>Eucrate haswelli</i>		0	0	0	0	0	0	0	0.0127	0.0027	0.021	0
Arthropoda	Crustacea	Cumacea	Bodotriidae	<i>Iphinoe gurjanovae</i>		0	0	0	0	0	0	0.0638	0	0.0008	0	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Metapeaneus ensis</i>		0	0	0	0	0.3631	0	0	0	0.001	0	0

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Arthropoda	Crustacea	Decapoda	Pinnotheridae	<i>Neoxenopthalmus obscurus</i>		0.0365	0	0	0.0179	0	0.2997	0	0.3671	0.0049	0.2575	0.739
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia abbreviata</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia rhomboidalis</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Ogyrididae	<i>Ogyrides striaticauda</i>		0.0756	0.0052	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Porcellanella triboba</i>		0	0.0298	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Processoidae	<i>Processa japonica</i>		0.001	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Raphidopus ciliatus</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pilumnidae	<i>Typhlocarcinus nudus</i>		0	0	0.4423	0	0	0.0268	0	0.4882	0	0.0553	0.9122
Chordata	Amphioxii	Amphioxiformes	Amphioxidae	<i>Branchiostoma belcheri</i>	EN (CSRL)	0	0	0	0	0	0	0	0.0008	0	0	0
Chordata	Osteichthyes	Perciformes	Gobbiidae	<i>Oxyrichthys tentacularis</i>		0	0	0	0	0	0	0	0	0	0	0.066
Chordata	Osteichthyes	Perciformes	Taenioididae	<i>Trypauchen vagina</i>		0.1854	0	0	0	0	0	0	0.0083	0	0	0
Cnidaria	Anthozoa	Pennatulacea	Veretillidae	<i>Cavernularia obesa</i>		0	0	0	0	0	0	0	25.2795	0	0	0
Cnidaria	Anthozoa	Pennatulacea	Veretillidae	<i>Virgularia gustaviana</i>		0	0	0	0	0	0.0047	0	0	0	0	0
Cnidaria	Anthozoa	Ceriantharia	Cerianthidae	<i>Cerianthus</i> sp.		0.2073	0.0846	0	0	0	0.4145	0	0.2548	0	0	0
Echinodermata	Holothuroidea	Aspidochirota	Caddinidae	<i>Acaudina molpadioides</i>	EN (CSRL)	0	0	0	0	0	0	0.0229	0	0	0	0
Echinodermata	Stellerioidea	Ophiurida	Amphiuridae	<i>Amphioplus laevis</i>		0.0144	0	0	0	0.0959	0.0573	0.0071	0.082	0.0168	0.0771	0.0475
Echinodermata	Holothuroidea	Dendrochirotia	Phylloporidae	<i>Phylloporus spiculatus</i>		0	0	0	0	0	0	0	0.2786	0	0	0
Echinodermata	Holothuroidea	Apoda	Synaptidae	<i>Protankyra bidentata</i>		0	0	0.0055	0	0	0	0.0094	0	0	0	0
Euchiura	Euchiurida	Echiuroinea	Euchiuridae	<i>Thalassema mortenseni</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Mesodesmatidae	<i>Anapella retroconvexa</i>		0.0771	0.0071	0	0.0282	0	0	0	1	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Angulus vestalis</i>		0	0	0	0	0	0	0.0088	0	0	0	0
Mollusca	Bivalvia	Myoida	Corbulidae	<i>Anisocorbula pallida</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Myoida	Corbulidae	<i>Anisocorbula scaphoides</i>		0.0105	0.0055	0	0.0161	0	0	0	0.0114	0.0211	0	0
Mollusca	Gastropoda	Nudibnanchia	Arminidae	<i>Armina papillosa</i>		0	0	0	0	0	0	0.0029	0	0	0	0
Mollusca	Bivalvia	Arcoida	Arcidae	<i>Barbatia signata</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Capulidae	<i>Capulus dilatatus</i>		0	0	0	0	0	0	0.0411	0	0	0	0
Mollusca	Gastropoda	Archeogastropoda	Nacellidae	<i>Cellana grata</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Pterioidea	Pectinidae	<i>Chlamys nobilis</i>		0	0	0	0	0	0	0.0786	0	0	0	0
Mollusca	Bivalvia	Myoida	Corbulidae	<i>Corbula fortisulcata</i>		0	0	0	0	0	0	0	0.0038	0	0	0
Mollusca	Bivalvia	Pterioidea	Limidae	<i>Ctenoides concentrica</i>		0	0	0	0	0	0	0.0038	0	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Dosinia exasperata</i>		0	0	0	0	0	0	0.0006	0	0	0	0
Mollusca	Gastropoda	Cephalaspidea	Tricliidae	<i>Eocylichna braunsi</i>		0	0	0	0	0	0	0	0	0	0.027	0
Mollusca	Bivalvia	Veneroida	Cardiidae	<i>Fulvia australis</i>		0	0	0	0	0	0	0.0491	0	0	0	0

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Mollusca	Bivalvia	Veneroida	Psammobiidae	<i>Gari lessoni</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Neogastropoda	Turridae	<i>Inquistor flavidulus</i>		0	0	0.0089	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Iravadiidae	<i>Iravadia sp.</i>		0	0	0	0	0	0	0	0.0112	0	0	0
Mollusca	Polyplacophora	Neoloricata	Ischnochitonidae	<i>Lepidozona coreanica</i>		0	0	0	0	0	0	0.0026	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Leporimetis spectabilis</i>		0	0	0	0	0	0	0.0013	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Macoma candida</i>		0	0	0	0	0	0	0	0	0	12.4058	0
Mollusca	Bivalvia	Veneroida	Mactridae	<i>Meropesta pellucida</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Neogastropoda	Mitridae	<i>Mitra proscissa</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Pyrenidae	<i>Mitrella bella</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus comptus</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus flavidus</i>		0	0	0	0	0	0	0	0.0012	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus metcalfei</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus vagina</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Modiolus plicatus</i>		0	2.5748	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Moerella culter</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Moerella fragilia</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Moerella iridescens</i>		0	0.0215	0	0.1976	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Musculista senhousei</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Mytiloidea	Mytilidae	<i>Musulus cupreus</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius dorsatus</i>		0	0	0	0	0	0	0.1091	0	0	0	0
Mollusca	Gastropoda	Stenoglossa	Nassariidae	<i>Nassarius siquijorensis</i>		0	0	0	0	0	0	0.0026	0	0	0	0
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Nitidotellina iridella</i>		0	0	0	0	0.2611	0.0054	0	0	0	0.0118	0.0338
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Nitidotellina minuta</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculidae	<i>Nucula cumingii</i>		0	0	0	0	0	0	0	0.0022	0	0	0
Mollusca	Bivalvia	Pterioidea	Ostreidae	<i>Ostrea sp.</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Paphia exarata</i>		0	0	0	0	0	0	0.1617	0	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Paphia undulata</i>		0.1341	0.0919	0.2239	0.6281	0	0	0.015	1.1085	0.3083	0	3.6545
Mollusca	Gastropoda	Mesogastropoda	Ovulidae	<i>Phenacovolva dancei</i>		0	0	0	0	0	0	0	0.321	0	0	0
Mollusca	Gastropoda	Cephalaspidae	Philinidae	<i>Philine japonica</i>		0	0.0181	0	0	0	0	0	0	0	0	0
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Pictodentalium vernedei</i>		0.0056	0.1161	0.0368	0	0	0	0	0.0519	0.0699	0	0
Mollusca	Bivalvia	Veneroida	Kellidae	<i>Pseudopythina maipoensis</i>		0	0.0094	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Mactridae	<i>Raetellops pulchella</i>		0	0	0	0	0	0	0	0.0006	0	0	0
Mollusca	Gastropoda	Cephalaspidae	Ringiculidae	<i>Ringicula propinquans</i>		0	0	0	0.005	0	0	0.7774	0	0	0	0

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Mollusca	Gastropoda	Mesogastropoda	Rissoiidae	<i>Rissoina pulchella</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Ruditapes philippinarum</i>		0	0	0	0	0	0	0	0.0343	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculanidae	<i>Saccella cuspidata</i>		0	0.2861	0.1879	0.3793	0.0667	0	0	0.1753	0.3197	0.0748	0.1058
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca cornea</i>		0	0	0	0	0	0	0	0.0206	0	0	0
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca globosa</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca inaequivalvis</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Arcoidea	Arcoidea	<i>Scapharca satowi</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Calypttraeidae	<i>Siphopatella walshi</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Solenidae	<i>Solen dunkerianus</i>		0	0	0	0	0	0	0.0026	0	0	0	0
Mollusca	Bivalvia	Veneroida	Solenidae	<i>Solen sp.</i>		0	0	0	0	0	0	0	0.1087	0	0	0.2122
Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Tellinides chinensis</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroida	Semelidae	<i>Theora lata</i>		0.0436	0.0935	0.0949	0	0.1254	0.0462	0	0.0439	0.0014	0.0028	0.0423
Mollusca	Bivalvia	Veneroida	Veneridae	<i>Timoclea imbricata</i>		0	0.1245	0	0.4878	0	0	0	0.085	0	0	0
Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	<i>Trigonothracia jinxingae</i>		0.0014	0.0054	0	0	0	0	0	0.0333	0.0004	0	0.041
Mollusca	Gastropoda	Mesogastropoda	Turritellidae	<i>Turritella terebra</i>		0	6.6997	0	0	0	0	0	0	0	0	0
Nemertinea	Anopla	Heteronemertea	Cerebratulidae	<i>Cerebratulina sp.</i>		0.1146	0.2594	0.0016	0.0038	0.0166	0.0534	0	0.0486	0.0387	0.0122	0.1851
Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	<i>Leptoplana sp.</i>		0.0109	0	0	0	0	0	0	0	0	0.0006	0
Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Apionsoma trichocephala</i>		0.0006	0.0173	0.0062	0.0013	0	0.0095	0	0.0129	0.0067	0.0212	0.001
Sipuncula	Phascolosomatidea	Aspidosiphoniformes	Aspidosiphonidae	<i>Aspidosiphon sp.</i>		0	0	0	0	0	0	0	0	0	0	0

2c. Biomass of benthic organisms recorded in the benthic grab survey in sampling locations B1-B11 during dry season

Phylum	Class	Order	Family	Species	Conservation Status	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11
Annelida	Polychaeta	Phyllodocida	Acoetidae	<i>Acoetes melanonota</i>		0	0	0	0	0	0	0	0	0	0	0.2574
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>		0.0036	0.0065	0.0041	0.0068	0.058	0.0008	0	0	0.0127	0.0374	0.0114
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>		0	0.0545	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Amaeana trilobata</i>		0	0	0	0.0016	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Ampharete</i> sp.		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Pectinariidae	<i>Amphictene japonica</i>		0.0126	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Amphinome rostrata</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Chrysopetalidae	<i>Bhawania goodei</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Cabira pilargiformis</i>		0.001	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Cossurida	Cossuridae	<i>Cossurella dimorpha</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Diopatra chiliensis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Euclymene</i> sp.		0	0.0021	0	0	0	0.0043	0	0	0	0	0
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Eunice indica</i>		0.0499	0	0	0	0	0	0.1026	0.6702	0	0	0
Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Gattyana</i> sp.		0	0	0	0	0.0011	0	0	0.001	0	0	0
Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>		0.1417	0.0283	0	0	0	0.0022	0.0506	0.1009	0	0	0
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde gurjanovae</i>		0.0017	0.005	0	0	0	0	0	0.0029	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Laonice cirrata</i>		0	0.0016	0	0	0.0018	0	0	0	0.0011	0	0.0005
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Leocrates chinensis</i>		0.0075	0	0	0	0	0	0.0036	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Loimia medusa</i>		0.0169	0	0	0	0	0.038	0	0	0	0	0
Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris</i> sp.		0.0216	0.0104	0	0.003	0	0	0	0	0.0042	0.005	0.0042
Annelida	Polychaeta	Spionida	Magelonidae	<i>Magelona pacifica</i>		0.0012	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Marphysa sanguinea</i>		0.3717	0.9438	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Mediomastus californiensis</i>		0	0.0002	0	0	0	0	0.0557	0.016	0	0	0.0045
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Melinna cristata</i>		0	0	0	0	0	0	0	0.0106	0	0	0
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Micropodarke dubia</i>		0	0	0	0	0.0002	0	0.007	0.004	0	0	0.0015
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nectoneanthes ijimai</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nereis</i> sp.		0.0027	0.0102	0	0	0	0	0.0289	0.0119	0	0	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Notomastus latericens</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Onuphis eremita</i>		0	0.0068	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Opheliida	Opheliidae	<i>Ophelina grandis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Oweniidae	<i>Owenia fuisformis</i>		0.0346	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradoxa</i>		0.0002	0	0	0	0	0	0	0	0	0	0

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Annelida	Polychaeta	Spionida	Spionidae	<i>Paraprionospio pinnata</i>		0.0006	0.0004	0.0106	0	0	0	0.0016	0	0.0064	0.0086	0.011
Annelida	Polychaeta	Phyllodocida	Phyllodocidae	<i>Phyllodoce malmgreni</i>		0	0	0	0	0	0	0.0026	0.0071	0	0	0
Annelida	Polychaeta	Spionida	Poecilochaetidae	<i>Poecilochaetus serpens</i>		0.002	0	0	0	0	0	0.0019	0.0341	0	0	0.0349
Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.		0	0	0	0	0	0	0.0016	0	0	0	0
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Praxiella gracilis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio queenslandica</i>		0.03	0.1009	0	0.0006	0.0026	0.0067	0	0.0096	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio ehlersi</i>		0	0	0.0046	0	0	0	0	0	0.0033	0.0035	0.0012
Annelida	Polychaeta	Spionida	Spionidae	<i>Scolelepis squamata</i>		0	0	0	0	0	0	0	0	0.0156	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Sigambra hanaokai</i>		0	0	0	0	0.0002	0.0006	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Spio martinensis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Sigalionidae	<i>Sthenolepis japonica</i>		0	0	0	0	0.0015	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Sternaspidae	<i>Sternaspis sculata</i>		0.0047	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Tambalagamia fauveli</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Trichobranchidae	<i>Terebellides stroemii</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Cirratulidae	<i>Tharyx</i> sp.		0	0.0015	0	0	0	0	0.0061	0.0008	0	0.0026	0.0002
Arthropoda	Crustacea	Decapoda	Alpheidae	<i>Alpheus</i> sp.		0.0754	0.0644	0	0	0	0	0.3385	0.3345	0	0	0
Arthropoda	Crustacea	Tanaidacea	Apseuididae	<i>Apseudes</i> sp.		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Ampeliscidae	<i>Byblis</i> sp.		0.0006	0.0017	0	0.0006	0.0002	0.0002	0.0038	0.0043	0	0.0002	0.0032
Arthropoda	Crustacea	Astacidea	Callinassidae	<i>Callinassa japonica</i>		0	0	0	0	0	0	0.0109	0.0617	0	0	0
Arthropoda	Crustacea	Decapoda	Portunidae	<i>Charybdis variegata</i>		0	0	0	0	0	0	0.0052	0	0	0	0
Arthropoda	Crustacea	Stomatopoda	Squillidae	<i>Clorida microphthalma</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Corophiidae	<i>Corophium</i> sp.		0.0017	0	0.0002	0	0	0	0.001	0.0094	0	0	0.0007
Arthropoda	Crustacea	Decapoda	Euryplacidae	<i>Eucrate haswelli</i>		0.0872	0	0	0	0	0	0	0.0361	0	0	0
Arthropoda	Crustacea	Cumacea	Bodotriidae	<i>Iphinoe gurjanovae</i>		0.0002	0	0	0.0004	0	0	0	0.0002	0	0	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Litopenaeus vannamei</i>		0.0124	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Metapenaeus ensis</i>	VU(CSRL)	0	0.0565	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pinnotheridae	<i>Neoxenophthalmus obscurus</i>		0.7298	0.0101	0	0.0019	0.0083	0.5167	1.2195	1.1453	0	0	0
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia rhomboidalis</i>		0	0	0	0	0	0	0	0.1507	0	0	0
Arthropoda	Crustacea	Decapoda	Ogyrididae	<i>Ogyrides striaticauda</i>		0	0	0.0002	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Raphidopus ciliatus</i>		0.1275	0.0093	0	0	0	0	0.1737	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pilumnidae	<i>Typhlocarcinus nudus</i>		0.0189	0.2564	0	0	0	0	0	0.0663	0	0	0
Chordata	Osteichthyes	Perciformes	Taenioididae	<i>Trypauchen vagina</i>		0	3.4889	0	0	0	0	0	0	0	0	0
Cnidaria	Anthozoa	Ceriantharia	Cerianthidae	<i>Cerianthus</i> sp.		0	0	0	0	0	0	0	0.005	0	0	0

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Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	<i>Virgularia fusilla</i>		0	0	0	0.0006	0.0055	0.0006	0	0	0	0	0
Echinodermata	Stelleroidea	Ophiurida	Amphiuridae	<i>Amphioplus laevis</i>		0.7185	0	0	0	0	0.0944	0.0963	0.2462	0	0	0.0009
Echinodermata	Holothuroidea	Apoda	Synaptidae	<i>Protankyra bidentata</i>		0	0.0307	0	1.2109	0	0	0	0	0	0	0
Echinodermata	Echinoidea	Camarodonta	Temnopleuridae	<i>Temnopleurus toreumaticus</i>		0	0	0	0	0	0	0	0	0	0	0
Euchiura	Euchiurida	Echiuroinea	Euchiuridae	<i>Thalassema mortenseni</i>		0	0	0	0	0	0	0.4767	0.1383	0	0	0
Mollusca	Bivalvia	Veneroidea	Semelidae	<i>Abrina magna</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Angulus vestalis</i>		0	0	0	0	0	0	0	0.6431	0	0	0
Mollusca	Bivalvia	Arcoidea	Arcidae	<i>Arca boucardi</i>		0.1414	0	0	0	0	0	0	0	0	0	0
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Cadulus clavatus</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Clausinella isabellina</i>		8.7393	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Cultellidae	<i>Cultellus scalprum</i>		0	0.1542	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	<i>Cyathodonta granulosa</i>		0	0	0	0	0	0	0	0.0098	0	0	0
Mollusca	Bivalvia	Veneroidea	Ungulinidae	<i>Cycladicama tsuchi</i>		0.1248	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Cephalaspidea	Tricliidae	<i>Eocylichna braunsi</i>		0	0	0	0	0	0.0437	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Cardiidae	<i>Fulvia australis</i>		0	0	0	0	0	0	0	0	0	0	0.0126
Mollusca	Gastropoda	Mesogastropoda	Iravadiidae	<i>Iravadia sp.</i>		0	0	0	0	0	0	0	0	0.0099	0	0
Mollusca	Polyplacophora	Neoloricata	Ischnochitonidae	<i>Lepidozona coreanica</i>		0	0	0	0	0	0	0	0.0052	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Leporimetis spectabilis</i>		0.0372	0	0	0	0	0	0.0339	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Lucinidae	<i>Lucina edentula</i>		0.1123	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Macoma candida</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Mactridae	<i>Meropesta sinojaponica</i>		0	0	0	0	0	0	0	0.0522	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius festivus</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius siquijorensis</i>		0	0	0	0	0	0.0213	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius succinctus</i>		0	0	0	0	0	0	0	0	0	0	0.0244
Mollusca	Gastropoda	Mesogastropoda	Naticidae	<i>Natica tigrina</i>		0	0	0	0.0455	0	0	0	0	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculidae	<i>Nucula faba</i>		0	0	0.0012	0	0	0	0	0.009	0	0	0
Mollusca	Bivalvia	Pterioidea	Ostreidae	<i>Ostrea sp.</i>		0.1251	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Paphia undulata</i>		0	0.0477	0	0.0029	0	0	0	0	0.0111	0	0.0388
Mollusca	Gastropoda	Cephalaspidae	Philinidae	<i>Philine japonica</i>		0.0014	0	0	0	0	0	0	0	0	0	0
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Pictodentalium formosum</i>		0	0	0	0.0057	0	0	0	0	0	0	0
Mollusca	Bivalvia	Myoidea	Corbulidae	<i>Potamocorbula laevis</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Kellidae	<i>Pseudopythina maitoensis</i>		0	0	0	0	0	0	0	0	0.0015	0	0
Mollusca	Gastropoda	Neogastropoda	Pyrenidae	<i>Pyrene bella</i>		0.0878	0	0	0	0	0.0592	0	0	0	0	0

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Phylum	Class	Order	Family	Species	Conservation Status	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11
Mollusca	Bivalvia	Veneroidea	Mactridae	<i>Raetellops pulchella</i>		0	0	0	0	0.0017	0	0	0	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculanidae	<i>Saccella cuspidate</i>		0	0	0.0405	0	0.0274	0.0213	0	0	0	0	0
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca satowi</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Cultellidae	<i>Siliqua minima</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Calyptreaeidae	<i>Siphopatella walshi</i>		0	0	0	0	0	0	0	0.014	0	0	0
Mollusca	Bivalvia	Veneroidea	Solenidae	<i>Solen</i> sp.		0	0.3437	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Semelidae	<i>Theora lata</i>		0	0	0.0085	0	0	0	0	0	0.0019	0	0
Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Timoclea imbricata</i>		0.0066	0.0502	0	0	0.0036	0	0	0	0	0	0
Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	<i>Trigonothracia jinxingae</i>		0	0	0	0	0	0	0	0	0	0	0.0233
Mollusca	Gastropoda	Mesogastropoda	Turritellidae	<i>Turritella terebra</i>		0	26.4776	0	0	0	0.0339	0	0	0	0	0
Nemertinea	Anopla	Heteronemertea	Cerebratulidae	<i>Cerebratulina</i> sp.		0.0626	0.0407	0.0075	0	0	0.0014	0	0.1828	0	0	0
Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	<i>Leptoplana</i> sp.		0	0	0	0	0	0	0	0	0.0086	0	0
Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolomatidae	<i>Apionsoma trichocephala</i>		0.008	0	0	0	0.0033	0.0002	0	0.0271	0	0	0

2d. Biomass of benthic organisms recorded in the benthic grab survey in sampling locations B12-B22 during dry season

Phylum	Class	Order	Family	Species	Conservation Status	B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22
Annelida	Polychaeta	Phyllodocida	Acoetidae	<i>Acoetes melanonota</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>		0.0175	0.0052	0.0031	0.0105	0.0718	0.0616	0.0277	0.0299	0.01	0.0456	0.0128
Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Amaeana trilobata</i>		0	0	0	0	0	0	0	0	0	0.0002	0
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Ampharete</i> sp.		0	0	0	0	0	0	0	0	0	0.0009	0
Annelida	Polychaeta	Terebellida	Pectinariidae	<i>Amphictene japonica</i>		0	0	0	0	0	0	0	0.0002	0	0	0
Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Amphinome rostrata</i>		0	0	0	0	0.0204	0	0	0.0021	0	0	0
Annelida	Polychaeta	Phyllodocida	Chrysopetalidae	<i>Bhawania goodei</i>		0	0	0.0008	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Cabira pilargiformis</i>		0	0.0101	0	0	0	0.0002	0.0093	0	0	0	0.0062
Annelida	Polychaeta	Cossurida	Cossuridae	<i>Cossurella dimorpha</i>		0	0	0	0	0	0	0	0	0	0	0.0005
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Diopatra chiliensis</i>		0	0	0	0	0	0	0	0	0	0	0.0301
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Euclumene</i> sp.		0.0028	0.003	0	0	0	0.014	0	0	0	0	0.0249
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Eunice indica</i>		0	0	0	0	0	0.0578	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Gattyana</i> sp.		0	0	0	0	0.009	0.0012	0.0075	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>		0.0084	0	0.0317	0.0005	0	0.0116	0.0016	0	0	0	0.0269
Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde gurjanovae</i>		0	0	0	0	0	0	0.0028	0	0	0.0002	0.0019
Annelida	Polychaeta	Spionida	Spionidae	<i>Laonice cirrata</i>		0	0	0	0	0.0329	0	0	0	0.0029	0.0021	0.0821
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Leocrates chinensis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Terebellidae	<i>Loimia medusa</i>		0	0	0	0.2395	0	0	0	0	0	0	0.0107
Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris</i> sp.		0.0201	0	0.0019	0.0038	0	0.0021	0.094	0.0036	0	0	0.0139
Annelida	Polychaeta	Spionida	Magelonidae	<i>Magelona pacifica</i>		0	0	0	0	0	0	0	0	0	0.0043	0
Annelida	Polychaeta	Eunicida	Eunicidae	<i>Marphysa sanguinea</i>		0	0	0	0	0	0	0	0	5.1514	0	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Mediomastus californiensis</i>		0	0	0	0	0.0071	0.0084	0.0017	0	0	0	0.0042
Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Melinna cristata</i>		0	0	0	0	0.0018	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Micropodarke dubia</i>		0.0002	0	0.0102	0	0	0.0085	0.0016	0	0	0	0.0026
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nectoneanthes ijimai</i>		0	0	0	0	0	0	0	0	0	0	0.0388
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Nereis</i> sp.		0	0	0	0	0	0	0	0	0	0.0054	0
Annelida	Polychaeta	Capitellida	Capitellidae	<i>Notomastus latericens</i>		0	0	0	0	0	0	0	0	0	0.0062	0.0025
Annelida	Polychaeta	Eunicida	Onuphidae	<i>Onuphis eremita</i>		0	0	0	0	0	0	0	0	0	0.0008	0
Annelida	Polychaeta	Opheliida	Opheliidae	<i>Ophelina grandis</i>		0	0	0	0	0	0	0	0	0	0.0495	0
Annelida	Polychaeta	Sternaspida	Oweniidae	<i>Owenia fuisformis</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradoxa</i>		0	0	0.0012	0	0	0	0	0	0	0	0

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Annelida	Polychaeta	Spionida	Spionidae	<i>Paraprionospio pinnata</i>		0.0064	0.0011	0	0.012	0.0048	0	0.0047	0.008	0	0.0142	0.0031
Annelida	Polychaeta	Phyllodocida	Phyllodocidae	<i>Phyllodoce malmgreni</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Spionida	Poecilochaetidae	<i>Poecilochaetus serpens</i>		0	0	0	0	0.0598	0	0.0422	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.		0	0	0	0	0	0	0	0	0	0.0052	0
Annelida	Polychaeta	Capitellida	Maldanidae	<i>Praxiella gracilis</i>		0	0	0	0	0	0.0373	0	0	0	0	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio queenslandica</i>		0	0	0.0231	0	0	0	0	0	0	0	0.1588
Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio ehlersi</i>		0.0033	0.0005	0	0.001	0.0002	0.0063	0.0048	0.0007	0.0004	0.0409	0
Annelida	Polychaeta	Spionida	Spionidae	<i>Scolecopsis squamata</i>		0	0	0	0.0694	0	0	0	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Sigambra hanaokai</i>		0.0038	0	0.0004	0	0.0005	0.0011	0	0.0003	0	0	0.0002
Annelida	Polychaeta	Spionida	Spionidae	<i>Spio martinensis</i>		0	0	0	0	0	0	0.2287	0	0	0	0
Annelida	Polychaeta	Phyllodocida	Sigalionidae	<i>Sthenolepis japonica</i>		0	0	0	0	0	0	0	0	0	0	0
Annelida	Polychaeta	Sternaspida	Sternaspidae	<i>Sternaspis sculata</i>		0	0	0	0	0.0316	0.0017	0	0	0	0.0352	0
Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Tambalagama fauveli</i>		0	0	0	0	0.0228	0	0	0	0	0	0
Annelida	Polychaeta	Terebellida	Trichobranchidae	<i>Terebellides stroemii</i>		0	0	0	0	0	0.0497	0	0.082	0	0	0.0686
Annelida	Polychaeta	Spionida	Cirratulidae	<i>Tharyx</i> sp.		0.0008	0.0006	0.004	0	0.0026	0	0	0	0	0.0036	0.0005
Arthropoda	Crustacea	Decapoda	Alpheidae	<i>Alpheus</i> sp.		0	0.0433	0	0.1409	0.0051	0.0496	0	0.0165	0	0.3278	0.0084
Arthropoda	Crustacea	Tanaidacea	Apseudidae	<i>Apseudes</i> sp.		0	0	0	0	0	0	0	0	0	0	0.0004
Arthropoda	Crustacea	Amphipoda	Ampeliscidae	<i>Byblis</i> sp.		0.0236	0.0016	0.0018	0.0101	0.0077	0.0029	0.0088	0.031	0	0.0071	0.013
Arthropoda	Crustacea	Astacidea	Callinassidae	<i>Callinassa japonica</i>		0	0.0393	0	0	0	0	0	0	0	0.0039	0.0002
Arthropoda	Crustacea	Decapoda	Portunidae	<i>Charybdis variegata</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Stomatopoda	Squillidae	<i>Clorida micropthalma</i>		0	0	0	0	0.1221	0	0	0	0	0	0
Arthropoda	Crustacea	Amphipoda	Corophiidae	<i>Corophium</i> sp.		0	0	0	0.0011	0	0	0.0027	0.0003	0.0016	0.0006	0.0002
Arthropoda	Crustacea	Decapoda	Euryplacidae	<i>Eucrate haswelli</i>		0	0	0	0	0	0	0	0	0	0.0105	0
Arthropoda	Crustacea	Cumacea	Bodotriidae	<i>Iphinoe gurjanovae</i>		0	0	0	0	0.0002	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Litopenaeus vannamei</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Metapenaeus ensis</i>	VU(CSRL)	0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pinnotheridae	<i>Neoxenopthalmus obscurus</i>		0	0	0	0.0169	0.4705	2.5564	0.1034	0.4624	0	0.0012	0
Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Nursia rhomboidalis</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Ogyrididae	<i>Ogyrides striaticauda</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Porcellanidae	<i>Raphidopus ciliatus</i>		0	0	0	0	0	0	0	0	0	0	0
Arthropoda	Crustacea	Decapoda	Pilumnidae	<i>Typhlocarcinus nudus</i>		0	0	0	0.0088	0.0041	1.0097	0	0.109	0	0	0.2423
Chordata	Osteichthyes	Perciformes	Taenioididae	<i>Trypauchen vagina</i>		0	0	0.0122	0	0.0079	0	0	0	0	0	0
Cnidaria	Anthozoa	Ceriantharia	Cerianthidae	<i>Cerianthus</i> sp.		0	0	0	0	0.4721	0	0	0	0.0067	0	0

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Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	<i>Virgularia fusilla</i>		0	0	0	0	0	0.0229	0	0	0	0	0.0325
Echinodermata	Stelleroidea	Ophiurida	Amphiuridae	<i>Amphioplus laevis</i>		0	0.0329	0.2999	0	0.0155	0.0664	0.0861	0.0016	0	0.1809	0.3087
Echinodermata	Holothuroidea	Apoda	Synaptidae	<i>Protankyra bidentata</i>		0	0	0	0	0	0	0	0	0	0	0
Echinodermata	Echinoidea	Camarodonta	Temnopleuridae	<i>Temnopleurus toreumaticus</i>		0	0	4.2178	0	0	0	0	0	0	0	0
Euchiura	Euchiurida	Echiuroinea	Euchiuridae	<i>Thalassema mortenseni</i>		0	0	0	0	0	0.0096	0	0	0	0.1312	0
Mollusca	Bivalvia	Veneroidea	Semelidae	<i>Abrina magna</i>		0	0	0	0	0	0	0	0	0.0027	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Angulus vestalis</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Arcoidea	Arcidae	<i>Arca boucardi</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Cadulus clavatus</i>		0	0	0	0.0196	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Clausinella isabellina</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Cultellidae	<i>Cultellus scalprum</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	<i>Cyathodonta granulosa</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Ungulinidae	<i>Cycladicama tsuchi</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Cephalaspidea	Tricliidae	<i>Eocylichna braunsi</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Cardiidae	<i>Fulvia australis</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Iravadiidae	<i>Iravadia sp.</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Polyplacophora	Neoloricata	Ischnochitonidae	<i>Lepidozona coreanica</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Leporimetis spectabilis</i>		0	0.0956	0.0933	0	0	0	0	0	0	0.0002	0
Mollusca	Bivalvia	Veneroidea	Lucinidae	<i>Lucina edentula</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Tellinidae	<i>Macoma candida</i>		0	0	0	0	10.5647	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Mactridae	<i>Meropesta sinojaponica</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius festivus</i>		0	0	0.0571	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius siquijorensis</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius succinctus</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Naticidae	<i>Natica tigrina</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculidae	<i>Nucula faba</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Pterioidea	Ostreidae	<i>Ostrea sp.</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Paphia undulata</i>		0	0	0	0	0	9.5225	0	0.0056	0	1.1905	0.0151
Mollusca	Gastropoda	Cephalaspidae	Philinidae	<i>Philine japonica</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Scaphopoda	Dentaliida	Dentaliidae	<i>Pictodentalium formosum</i>		0	0.0049	0	0.0997	0	0	0	0	0	0	0
Mollusca	Bivalvia	Myoidea	Corbulidae	<i>Potamocorbula laevis</i>		0	0	0.8939	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Kellidae	<i>Pseudopythina maipoensis</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Gastropoda	Neogastropoda	Pyrenidae	<i>Pyrene bella</i>		0	0	0	0	0	0	0	0	0	0	0

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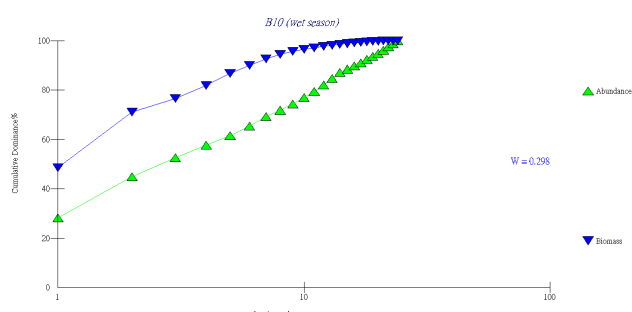
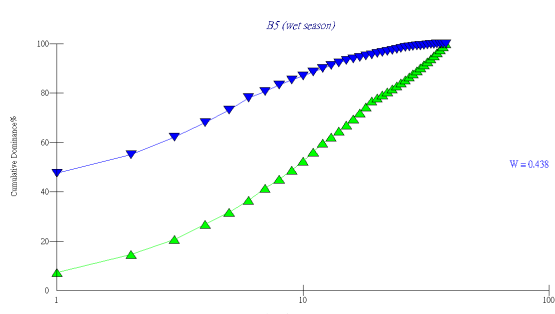
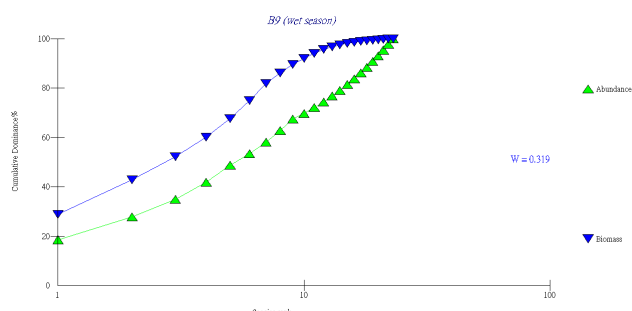
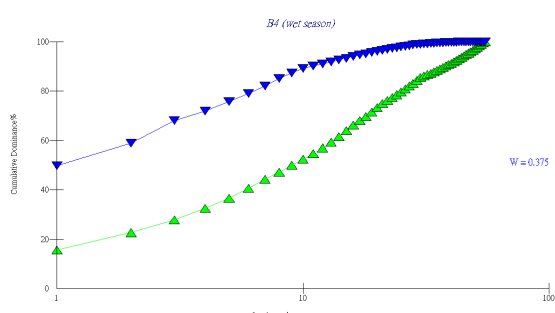
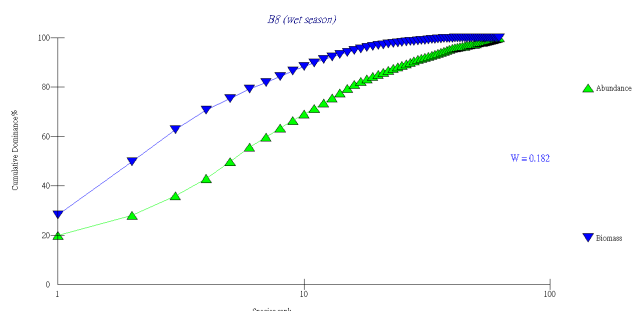
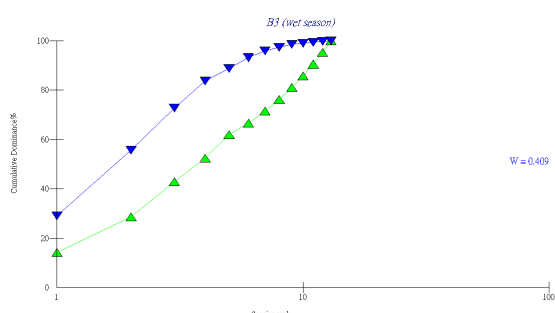
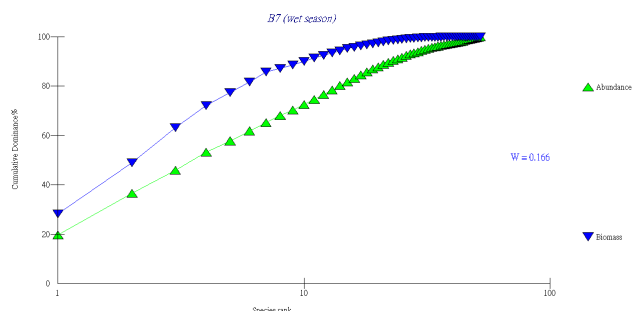
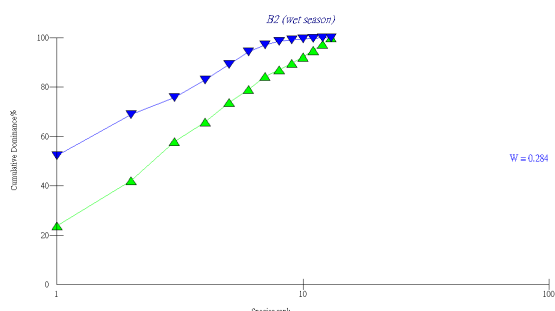
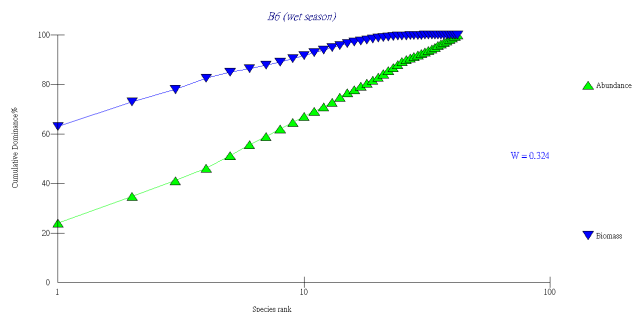
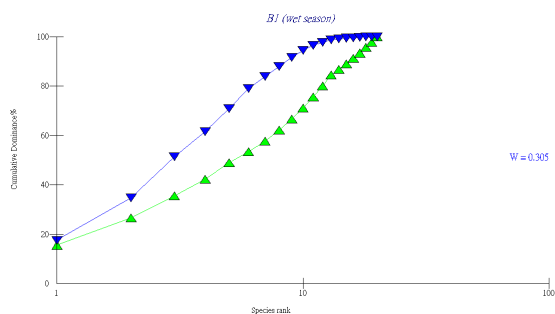
Phylum	Class	Order	Family	Species	Conservation Status	B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22
Mollusca	Bivalvia	Veneroidea	Mactridae	<i>Raetellops pulchella</i>		0.0012	0	0	0	0	0	0.0008	0	0	0	0
Mollusca	Bivalvia	Nuculoida	Nuculanidae	<i>Saccella cuspidate</i>		0	0.0347	0.0446	0	0.0307	0.0265	0	0	0	0.9264	0
Mollusca	Bivalvia	Arcida	Arcidae	<i>Scapharca satowi</i>		0	0	0	0	0	0	0	0	0	0.0343	0
Mollusca	Bivalvia	Veneroidea	Cultellidae	<i>Siliqua minima</i>		0	0	0	0	0	0	0	0	0	0.0559	0
Mollusca	Gastropoda	Mesogastropoda	Calyptreaeidae	<i>Siphopatella walshi</i>		0	0	0	0	0	0	0	0	0	0	0
Mollusca	Bivalvia	Veneroidea	Solenidae	<i>Solen sp.</i>		0.0008	0	0	0	0	0	0.0238	0	0	0.143	0
Mollusca	Bivalvia	Veneroidea	Semelidae	<i>Theora lata</i>		0.003	0	0	0	0.0027	0	0.0056	0.0407	0	0.055	0
Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Timoclea imbricata</i>		0	0	0	0	0.0083	0.1019	0.0023	0	0	0	0
Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	<i>Trigonothracia jinxiangae</i>		0	0	0	0	0.0068	0	0.0148	0	0	0	0
Mollusca	Gastropoda	Mesogastropoda	Turritellidae	<i>Turritella terebra</i>		13.3734	5.29	0	4.3836	0	0	0	53.1726	0	0	0
Nemertinea	Anopla	Heteronemertea	Cerebratulidae	<i>Cerebratulina sp.</i>		0.0079	0.0015	0	0.0079	0.0062	0.0754	0.0074	0	0.0053	0.0279	0.0153
Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	<i>Leptoplana sp.</i>		0	0	0	0	0	0	0	0	0	0	0
Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Apionsoma trichocephala</i>		0	0.0015	0.0119	0	0	0.008	0	0	0	0.0157	0.1659

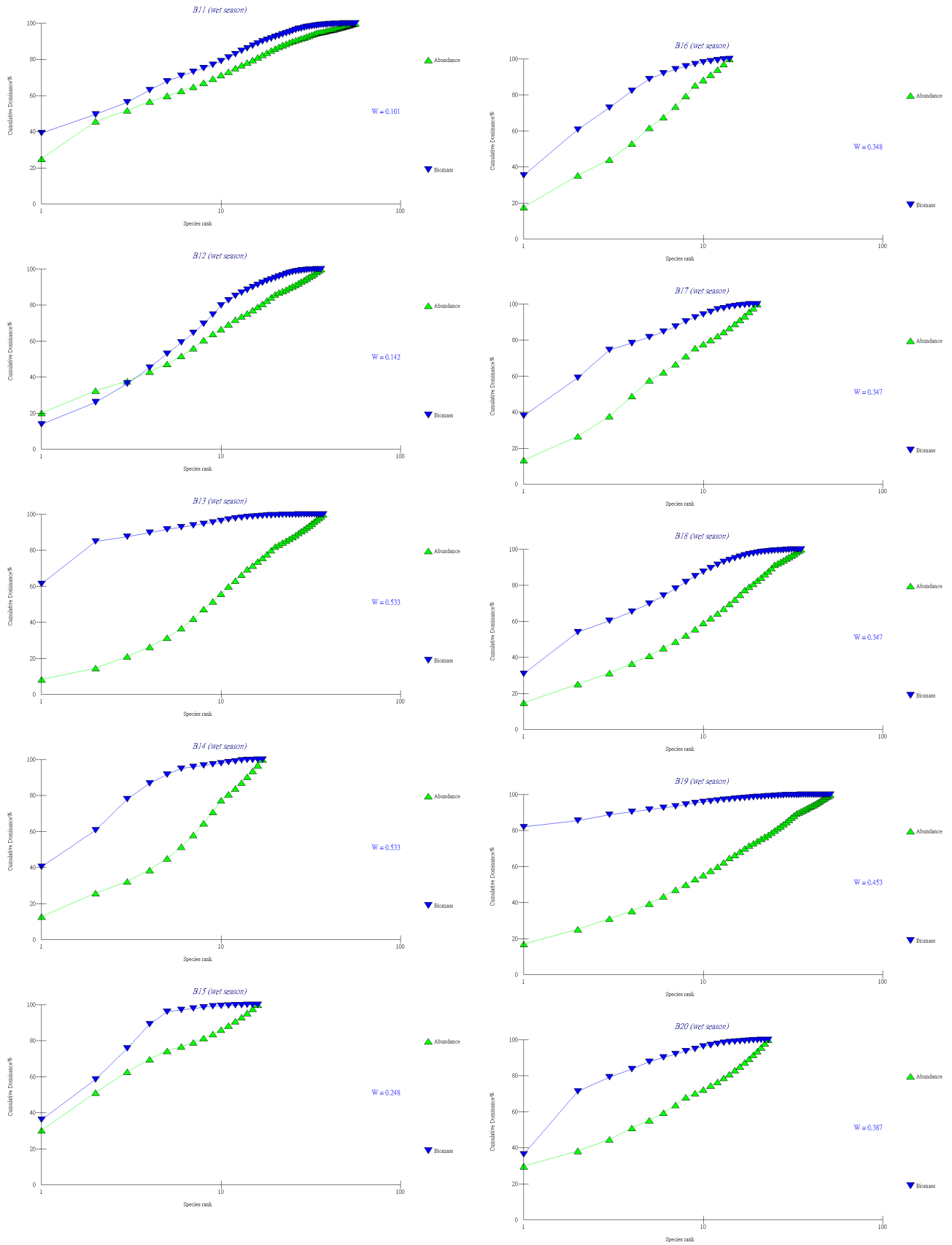
Note:

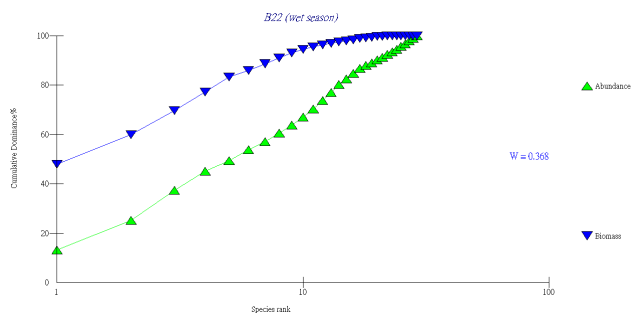
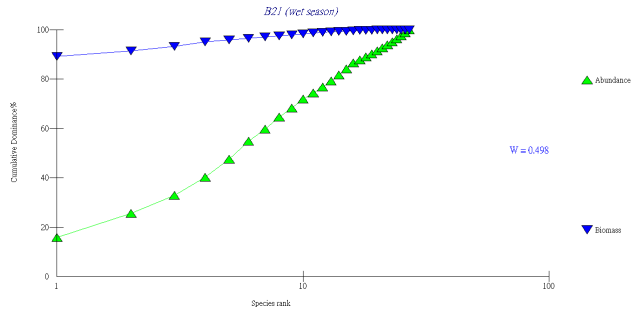
China Species Red List: VU=Vulnerable; EN=Endangered.

3a. Abundance and Biomass Comparison

(ABC) Plots in wet season







3b. Abundance and Biomass Comparison (ABC) Plots in dry season

