

Appendix 8.13 Abundance of Subtidal Benthos Species Recorded at each Sampling Location within the 500m Assessment Area during Wet Season (replicates of sub-stations are pooled together)

No.	Phylum	Class	Order	Family	Species	B1	B2	B3
1	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>	2	3	0
2	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>	0	0	3
3	Annelida	Polychaeta	Terebellida	Terebellidae	<i>Amaeana trilobata</i>	0	0	2
4	Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Amphinome rostrata</i>	0	5	24
5	Annelida	Polychaeta	Phyllodocida	Chrysopetalidae	<i>Bhawania goodei</i>	0	0	3
6	Annelida	Polychaeta	Eunicida	Onuphidae	<i>Diopatra chiliensis</i>	1	0	1
7	Annelida	Polychaeta	Capitellida	Maldanidae	<i>Euclymene</i> sp.	3	4	8
8	Annelida	Polychaeta	Phyllodocida	Syllidae	<i>Eusyllis</i> sp.	0	0	1
9	Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>	1	1	0
10	Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Goniada japonica</i>	1	0	0
11	Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde gurjanovae</i>	2	16	9
12	Annelida	Polychaeta	Terebellida	Terebellidae	<i>Loimia medusa</i>	0	0	1
13	Annelida	Polychaeta	Eunicida	Eunicidae	<i>Marphysa sanguinea</i>	0	1	0
14	Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Micropodarke dubia</i>	2	2	0
15	Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Naineris laevigata</i>	0	4	1
16	Annelida	Polychaeta	Capitellida	Capitellidae	<i>Notomastus latericens</i>	8	26	48
17	Annelida	Polychaeta	Eunicida	Onuphidae	<i>Onuphis eremita</i>	0	1	0
18	Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradoxa</i>	0	1	12
19	Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.	0	1	0
20	Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio queenslandica</i>	1	6	9
21	Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Scoloplos marsupialis</i>	0	6	0
22	Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Sigambra hanaokai</i>	22	32	26
23	Annelida	Polychaeta	Sternaspida	Sternaspidae	<i>Sternaspis sculata</i>	0	0	1
24	Annelida	Polychaeta	Terebellida	Trichobranchidae	<i>Terebellides stroemii</i>	0	1	0
25	Annelida	Polychaeta	Spionida	Cirratulidae	<i>Tharyx</i> sp.	5	3	1
26	Arthropoda	Crustacea	Decapoda	Alpheidae	<i>Alpheus</i> sp.	0	1	3
27	Arthropoda	Crustacea	Amphipoda	Ampeliscidae	<i>Byblis</i> sp.	4	1	1
28	Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Metapenaeus ensis</i>	3	3	0
29	Arthropoda	Crustacea	Stomatopoda	Squillidae	<i>Oratosquilla oratoria</i>	1	0	0
30	Arthropoda	Crustacea	Decapoda	Portunidae	<i>Portunus granulatus</i>	2	0	0
31	Chordata	Osteichthyes	Perciformes	Taenioididae	<i>Trypauchen vagina</i>	1	0	1
32	Echinodermata	Stelleroidea	Ophiurida	Amphiuridae	<i>Amphioplus laevis</i>	0	0	1
33	Mollusca	Bivalvia	Veneroidea	Semelidae	<i>Abrina kanamarui</i>	1	0	2

No.	Phylum	Class	Order	Family	Species	B1	B2	B3
34	Mollusca	Gastropoda	Mesogastropoda	Calyptraeidae	<i>Calyptraea morbida</i>	0	1	0
35	Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Cyclotellina remies</i>	0	3	0
36	Mollusca	Bivalvia	Veneroida	Cardiidae	<i>Fulvia aperta</i>	2	0	0
37	Mollusca	Gastropoda	Negogastropoda	Mitridae	<i>Mitra ambigua</i>	1	0	0
38	Mollusca	Bivalvia	Mytiloida	Mytilidae	<i>Modiolus metcalfei</i>	0	0	1
39	Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Moerella culter</i>	70	17	10
40	Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius festivus</i>	0	0	1
41	Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius hepaticus</i>	0	0	1
42	Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Nitidotellina iridella</i>	1	0	0
43	Mollusca	Gastropoda	Cephalaspidae	Philinidae	<i>Philine japonica</i>	5	0	0
44	Mollusca	Bivalvia	Veneroida	Lucinidae	<i>Pillucina pisidia</i>	1	0	0
45	Mollusca	Bivalvia	Myoida	Corbulidae	<i>Solidicorbula erythrodon</i>	3	0	0
46	Mollusca	Bivalvia	Veneroida	Semelidae	<i>Theora lata</i>	1	0	0
47	Nemertinea	Anopla	Heteronemertea	Cerebratulidae	<i>Cerebratulina sp.</i>	1	0	0
48	Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	<i>Leptoplana sp.</i>	0	0	1
49	Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Apionsoma trichocephalus</i>	0	0	2
50	Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Phascolosoma sp.</i>	0	0	1