

Appendix 8.14 Biomass (g) 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>	0.0078	0.0024	0
2	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>	0	0	0.0932
3	Annelida	Polychaeta	Terebellida	Terebellidae	<i>Amaeana trilobata</i>	0	0	0.0041
4	Annelida	Polychaeta	Amphinomida	Amphinomidae	<i>Amphinome rostrata</i>	0	0.0126	0.1115
5	Annelida	Polychaeta	Phyllodocida	Chrysopetalidae	<i>Bhawania goodei</i>	0	0	0.0029
6	Annelida	Polychaeta	Eunicida	Onuphidae	<i>Diopatra chiliensis</i>	0.1245	0	0.0091
7	Annelida	Polychaeta	Capitellida	Maldanidae	<i>Euclymene</i> sp.	0.033	0.0574	0.2661
8	Annelida	Polychaeta	Phyllodocida	Syllidae	<i>Eusyllis</i> sp.	0	0	0.0004
9	Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>	0.0212	0.0103	0
10	Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Goniada japonica</i>	0.0391	0	0
11	Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde gurjanovae</i>	0.0035	0.0199	0.0127
12	Annelida	Polychaeta	Terebellida	Terebellidae	<i>Loimia medusa</i>	0	0	0.0089
13	Annelida	Polychaeta	Eunicida	Eunicidae	<i>Marphysa sanguinea</i>	0	0.03	0
14	Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Micropodarke dubia</i>	0.0008	0.001	0
15	Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Naineris laevigata</i>	0	0.0281	0.0023
16	Annelida	Polychaeta	Capitellida	Capitellidae	<i>Notomastus latericens</i>	0.1692	0.6088	0.7481
17	Annelida	Polychaeta	Eunicida	Onuphidae	<i>Onuphis eremita</i>	0	0.0005	0
18	Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradoxa</i>	0	0.0017	0.0147
19	Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.	0	0.0005	0
20	Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio queenslandica</i>	0.0037	0.0032	0.0417
21	Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Scoloplos marsupialis</i>	0	0.0038	0
22	Annelida	Polychaeta	Phyllodocida	Pilargiidae	<i>Sigambra hanaokai</i>	0.0858	0.0684	0.0533
23	Annelida	Polychaeta	Sternaspida	Sternaspidae	<i>Sternaspis sculata</i>	0	0	0.0007
24	Annelida	Polychaeta	Terebellida	Trichobranchidae	<i>Terebellides stroemii</i>	0	0.059	0
25	Annelida	Polychaeta	Spionida	Cirratulidae	<i>Tharyx</i> sp.	0.0081	0.0062	0.0018
26	Arthropoda	Crustacea	Decapoda	Alpheidae	<i>Alpheus</i> sp.	0	0.0208	0.0507
27	Arthropoda	Crustacea	Amphipoda	Ampeliscidae	<i>Byblis</i> sp.	0.0036	0.0007	0.0004
28	Arthropoda	Crustacea	Decapoda	Penaeidae	<i>Metapenaeus ensis</i>	0.0962	0.0185	0
29	Arthropoda	Crustacea	Stomatopoda	Squillidae	<i>Oratosquilla oratoria</i>	0.0032	0	0
30	Arthropoda	Crustacea	Decapoda	Portunidae	<i>Portunus granulatus</i>	0.8555	0	0
31	Chordata	Osteichthyes	Perciformes	Taenioididae	<i>Trypauchen vagina</i>	0.0019	0	0.0014
32	Echinodermata	Stellerioidea	Ophiurida	Amphiuridae	<i>Amphioplus laevis</i>	0	0	0.0105
33	Mollusca	Bivalvia	Veneroidea	Semelidae	<i>Abrina kanamarui</i>	0.2202	0	0.0098

No.	Phylum	Class	Order	Family	Species	B1	B2	B3
34	Mollusca	Gastropoda	Mesogastropoda	Calyptraeidae	<i>Calyptraea morbida</i>	0	0.0054	0
35	Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Cyclotellina remies</i>	0	37.0251	0
36	Mollusca	Bivalvia	Veneroida	Cardiidae	<i>Fulvia aperta</i>	0.019	0	0
37	Mollusca	Gastropoda	Negogastropoda	Mitridae	<i>Mitra ambigua</i>	0.2223	0	0
38	Mollusca	Bivalvia	Mytiloida	Mytilidae	<i>Modiolus metcalfei</i>	0	0	0.0064
39	Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Moerella culter</i>	6.8273	1.264	0.7486
40	Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius festivus</i>	0	0	0.135
41	Mollusca	Gastropoda	Negogastropoda	Nassariidae	<i>Nassarius hepaticus</i>	0	0	0.6099
42	Mollusca	Bivalvia	Veneroida	Tellinidae	<i>Nitidotellina iridella</i>	0.0006	0	0
43	Mollusca	Gastropoda	Cephalaspidae	Philinidae	<i>Philine japonica</i>	0.0107	0	0
44	Mollusca	Bivalvia	Veneroida	Lucinidae	<i>Pillucina pisidia</i>	0.0026	0	0
45	Mollusca	Bivalvia	Myoida	Corbulidae	<i>Solidicorbula erythrodon</i>	0.046	0	0
46	Mollusca	Bivalvia	Veneroida	Semelidae	<i>Theora lata</i>	0.0103	0	0
47	Nemertinea	Anopla	Heteronemertea	Cerebratulidae	<i>Cerebratulina</i> sp.	0.0191	0	0
48	Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	<i>Leptoplana</i> sp.	0	0	0.0018
49	Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Apionsoma trichocephalus</i>	0	0	0.0018
50	Sipuncula	Phascolosomatidea	Phascolosomaliformes	Phascolosomatidae	<i>Phascolosoma</i> sp.	0	0	0.0362