

APPENDIX 4C SURVEY DATA OF SUBTIDAL AND BENTHIC ASSEMBLAGES

Table 4C.1 Subtidal Soft Bottom Survey Raw Data - Wet Season Abundance

Kingdom	Phylum	Class	Order	Family	Sample ID	PT1		PT2		PT3		PT4		PT5		PT6		PT7	
						Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)
Animalia	Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris nagae</i>	0	0.0000	0	0.0000	0	0.0000	1	0.0087	1	0.0618	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris shiinoi</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0090	0	0.0000	1	0.0001
Animalia	Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde bonhourei</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0004	1	0.0008	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Leocrates chinensis</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0227
Animalia	Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Oxydromus angustifrons</i>	1	0.0036	3	0.0094	1	0.0017	0	0.0000	2	0.0032	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>	0	0.0000	3	0.0128	2	0.0160	9	0.0270	1	0.0027	6	0.0187	8	0.0422
Animalia	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>	1	0.0267	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Micronephthys oligobranchia</i>	5	0.0622	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Phyllodoceidae	<i>Phyllodoce sp.</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0001
Animalia	Annelida	Polychaeta	Phyllodocida	Pilargidae	<i>Otopsis sp.</i>	1	0.0001	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Pilargidae	<i>Sigambra hanaokai</i>	0	0.0000	1	0.0003	0	0.0000	0	0.0000	1	0.0008	1	0.0001	2	0.0004
Animalia	Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Harmothoe sp.</i>	0	0.0000	1	0.0009	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0002
Animalia	Annelida	Polychaeta	Phyllodocida	Sigalionidae	<i>Ehlersileanira incisa</i>	0	0.0000	1	0.0008	1	0.0010	0	0.0000	1	0.1604	0	0.0000	1	0.1822
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Laonice cirrata</i>	1	0.0155	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Paraprionospio pinnata</i>	1	0.0014	1	0.0006	1	0.0001	0	0.0000	0	0.0000	3	0.0013	5	0.0023
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio ehlersi</i>	5	0.0117	4	0.0080	8	0.0085	4	0.0045	2	0.0050	3	0.0041	3	0.0036
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio malmgreni</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0003	0	0.0000
Animalia	Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Anobothrus gracilis</i>	0	0.0000	0	0.0000	1	0.0010	0	0.0000	0	0.0000	0	0.0000	1	0.0001
Animalia	Annelida	Polychaeta	Terebellida	Cirratulidae	<i>Cirriformia sp.</i>	0	0.0000	1	0.0013	0	0.0000	0	0.0000	0	0.0000	1	0.0008	0	0.0000
Animalia	Annelida	Polychaeta	Terebellida	Sternaspidae	<i>Sternaspis scutata</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0013	3	0.0024
Animalia	Annelida	Polychaeta	--	Capitellidae	<i>Capitella sp.</i>	2	0.0017	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	--	Cossuridae	<i>Cossura dimorpha</i>	0	0.0000	1	0.0003	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Amphipoda	Corophiidae	<i>Corophium sp.</i>	0	0.0000	3	0.0042	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	<i>Idunella sp.</i>	0	0.0000	1	0.0003	0	0.0000	0	0.0000	0	0.0000	0	0.0000	2	0.0011
Animalia	Arthropoda	Malacostraca	Decapoda	Callinassidae	<i>Nihontrypaea japonica</i>	1	0.0200	1	0.0060	3	0.0230	1	0.0357	3	0.0300	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Pasiphaeidae	<i>Leptocheila sp.</i>	1	0.0112	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	<i>Neoxenopthalmus obscurus</i>	0	0.0000	0	0.0000	1	0.0379	1	0.0615	0	0.0000	0	0.0000	2	0.0472
Animalia	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	<i>Tritodynamia horvathi</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.1484	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Scalopidae	<i>Scalopidia spinosipes</i>	0	0.0000	3	0.0597	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Chordata	Actinopterygii	Perciformes	Gobiidae	<i>Odontamblyopus rubicundus</i>	0	0.0000	1	0.4615	0	0.0000	0	0.0000	1	0.1408	0	0.0000	0	0.0000
Animalia	Chordata	Actinopterygii	Perciformes	Gobiidae	<i>Paratrypauchen microcephalus</i>	0	0.0000	0	0.0000	0	0.0000	1	2.3036	0	0.0000	0	0.0000	0	0.0000
Animalia	Echinodermata	Ophiuroidea	Amphilepidida	Ophiactidae	<i>Ophiactis sp.</i>	1	0.0281	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Mollusca	Bivalvia	Nuculoidea	Nuculanidae	<i>Saccella mauritiana</i>	1	0.0735	0	0.0000	0	0.0000	1	0.0750	0	0.0000	0	0.0000	0	0.0000
Animalia	Mollusca	Gastropoda	Cephalaspidea	Cylichnidae	<i>Cylichna sp.</i>	0	0.0000	1	0.0185	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0378
Animalia	Nemertea	--	--	--	Unidentified ribbon worms	1	0.0026	1	0.0001	2	0.0038	0	0.0000	1	0.0003	1	0.0005	3	0.0006
Animalia	Platyhelminthes	--	--	--	Unidentified flatworms	0	0.0000	1	0.0003	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Table 4C.2 Subtidal Soft Bottom Survey Raw Data - Dry Season Abundance

Kingdom	Phylum	Class	Order	Family	Species	PT1		PT2		PT3		PT4		PT5		PT6		PT7	
						Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)	Number	Biomass (g)
Animalia	Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris nagae</i>	1	0.0519	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0101	1	0.0461
Animalia	Annelida	Polychaeta	Eunicida	Lumbrineridae	<i>Lumbrineris shiloi</i>	0	0.0000	1	0.0022	1	0.0001	3	0.0019	1	0.0005	1	0.0032	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera alba</i>	0	0.0000	0	0.0000	1	0.0054	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera chiroi</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0247	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Goniadidae	<i>Glycinde bonhourei</i>	0	0.0000	0	0.0000	4	0.0019	1	0.0021	0	0.0000	4	0.0085	2	0.0079
Animalia	Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Oxydromus angustifrons</i>	0	0.0000	2	0.0040	0	0.0000	1	0.0005	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Lacydoniidae	<i>Paralacydonia paradox</i>	0	0.0000	0	0.0000	1	0.0005	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus dibranchis</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0068	2	0.0096	1	0.0102
Animalia	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Aglaophamus sinensis</i>	0	0.0000	4	0.0104	5	0.0998	1	0.0418	0	0.0000	5	0.0087	2	0.0156
Animalia	Annelida	Polychaeta	Phyllodocida	Nephtyidae	<i>Micronephthys oligobranchia</i>	2	0.0017	0	0.0000	4	0.0008	1	0.0009	1	0.0003	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Phyllodocidae	<i>Nereiphylla castanea</i>	0	0.0000	0	0.0000	1	0.0024	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Phyllodocidae	<i>Nereiphylla castanea</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0025	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Piargidae	<i>Otopsis</i> sp.	0	0.0000	0	0.0000	0	0.0000	1	0.0001	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Piargidae	<i>Sigambra hanaokai</i>	2	0.0002	0	0.0000	2	0.0005	1	0.0004	0	0.0000	1	0.0007	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Polynoidae	<i>Harmothoe</i> sp.	0	0.0000	0	0.0000	0	0.0000	1	0.0005	0	0.0000	1	0.0009	0	0.0000
Animalia	Annelida	Polychaeta	Phyllodocida	Sigalionidae	<i>Ehlersileanira incisa</i>	1	0.0029	0	0.0000	1	0.0188	0	0.0000	0	0.0000	1	0.0026	0	0.0000
Animalia	Annelida	Polychaeta	Spionida	Magelonidae	<i>Magelona</i> sp.	1	0.0005	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Aonides oxycephala</i>	0	0.0000	0	0.0000	1	0.0006	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Malaccoceros</i> sp.	0	0.0000	0	0.0000	1	0.0004	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Paraprionospio pinnata</i>	0	0.0000	1	0.0002	0	0.0000	4	0.0015	2	0.0005	2	0.0033	0	0.0000
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Polydora</i> sp.	0	0.0000	0	0.0000	1	0.0005	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio cirrifera</i>	0	0.0000	0	0.0000	0	0.0000	1	0.0001	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio ehlersi</i>	0	0.0000	2	0.0002	3	0.0058	2	0.0023	2	0.0024	3	0.0018	2	0.0148
Animalia	Annelida	Polychaeta	Spionida	Spionidae	<i>Prionospio malmgreni</i>	0	0.0000	0	0.0000	2	0.0007	6	0.0031	1	0.0001	2	0.0005	0	0.0000
Animalia	Annelida	Polychaeta	Terebellida	Ampharetidae	<i>Anobothrus gracilis</i>	4	0.0003	1	0.0005	8	0.1000	2	0.0003	1	0.0001	5	0.0016	2	0.0012
Animalia	Annelida	Polychaeta	Terebellida	Cirratulidae	<i>Cirriformia</i> sp.	1	0.0001	1	0.0005	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	Terebellida	Sternaspidae	<i>Sternaspis scutata</i>	3	0.0116	5	0.0210	7	0.0149	3	0.0061	1	0.0034	2	0.0175	2	0.0537
Animalia	Annelida	Polychaeta	Terebellida	Terebellidae	<i>Armaea</i> sp.	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0008	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	--	Capitellidae	<i>Capitella</i> sp.	3	0.0002	1	0.0008	0	0.0000	2	0.0004	1	0.0003	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	--	Capitellidae	<i>Mediomastus</i> sp.	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0087	0	0.0000
Animalia	Annelida	Polychaeta	--	Capitellidae	<i>Notomastus</i> sp.	0	0.0000	0	0.0000	1	0.0021	0	0.0000	2	0.0022	1	0.0006	1	0.0002
Animalia	Annelida	Polychaeta	--	Chaetopteridae	<i>Chaetopterus</i> sp.	0	0.0000	0	0.0000	1	0.0002	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	--	Cossuridae	<i>Cossura dimorpha</i>	4	0.0036	3	0.0057	6	0.0042	4	0.0008	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	--	Maldanidae	Unidentified polychaetes	0	0.0000	0	0.0000	2	0.0033	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Annelida	Polychaeta	--	Ophelidae	<i>Ophelina acuminata</i>	1	0.0028	0	0.0000	2	0.1039	0	0.0000	0	0.0000	3	0.0203	0	0.0000
Animalia	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	<i>Idunella</i> sp.	1	0.0001	0	0.0000	2	0.0009	4	0.0013	0	0.0000	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Amphipoda	--	<i>Ampelisca</i> sp.	1	0.0002	2	0.0002	0	0.0000	1	0.0001	1	0.0001	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Amphipoda	--	<i>Eriopisella</i> sp.	1	0.0033	0	0.0000	0	0.0000	1	0.0012	0	0.0000	2	0.0013	0	0.0000
Animalia	Arthropoda	Malacostraca	Cumacea	Bodotriidae	<i>Eocuma hilgendorfi</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0005	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Alpheidae	<i>Alpheus japonicus</i>	0	0.0000	0	0.0000	2	0.2209	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Alpheidae	<i>Alpheus</i> sp.	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0410	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Callinassidae	<i>Nihonotrypaea japonica</i>	1	0.0117	0	0.0000	1	0.0204	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Goneplacidae	<i>Typhlocarcinops denticarpes</i>	0	0.0000	0	0.0000	1	0.0162	1	0.0077	0	0.0000	2	0.0825	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Pasiphaeidae	<i>Leptocheila</i> sp.	0	0.0000	0	0.0000	2	0.0690	0	0.0000	1	0.0216	0	0.0000	0	0.0000
Animalia	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	<i>Neoxenopthalmus obscurus</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	2	0.1588	0	0.0000
Animalia	Arthropoda	Malacostraca	Tanaidacea	Apeudidae	<i>Apeudes</i> sp.	0	0.0000	0	0.0000	1	0.0009	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Arthropoda	--	--	--	Unidentified crustaceans	1	0.0001	1	0.0001	5	0.0014	3	0.0009	0	0.0000	0	0.0000	2	0.0014
Animalia	Chaetognatha	Sagittioidea	Aphragmophora	Sagittidae	Unidentified arrow worms	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0003	0	0.0000	0	0.0000
Animalia	Chordata	Actinopterygii	Anguilliformes	Congridae	<i>Rhynchoconger ectenurus</i>	0	0.0000	0	0.0000	0	0.0000	1	2.0455	0	0.0000	0	0.0000	0	0.0000
Animalia	Chordata	Actinopterygii	Gadiformes	Bregmaceroiidae	<i>Bregmaceros mccllellandi</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.7158	0	0.0000	0	0.0000
Animalia	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	<i>Amphiopus laevis</i>	5	0.0117	4	0.0014	6	0.0040	6	0.0023	0	0.0000	0	0.0000	0	0.0000
Animalia	Mollusca	Bivalvia	Cardiida	Semelidae	<i>Theora lata</i>	0	0.0000	0	0.0000	2	0.0123	0	0.0000	2	0.0066	0	0.0000	0	0.0000
Animalia	Mollusca	Bivalvia	Myida	Corbulidae	<i>Corbula erythrodon</i>	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	4.5607
Animalia	Mollusca	Bivalvia	Nuculanida	Nuculanidae	<i>Saccella mauritiana</i>	1	0.0691	0	0.0000	2	0.0578	1	0.0952	0	0.0000	0	0.0000	0	0.0000
Animalia	Mollusca	Gastropoda	Cephalaspidea	Cylichnidae	<i>Cylichna</i> sp.	1	0.0055	0	0.0000	1	0.0134	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Mollusca	Gastropoda	Cephalaspidea	Philinidae	<i>Philine</i> sp.	0	0.0000	0	0.0000	0	0.0000	0	0.0000	0	0.0000	1	0.0016	0	0.0000
Animalia	Mollusca	Scaphopoda	Dentaliida	Gadilnidae	<i>Episiphon kiaochoowanense</i>	0	0.0000	0	0.0000	1	0.0241	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Animalia	Nemertea	--	--	--	Unidentified ribbon worms	8	0.0033	6	0.0035	13	0.0072	9	0.0094	3	0.0018	7	0.0102	5	0.1179

Table 4C.3 Seabed Attributes along the Survey Transects at Po Toi (Southeast)

	Transect			
	T1		T2	
	Shallow	Deep	Shallow	Deep
Transect depth (mCD)	-3 to -4	-5 to -7	-3 to -4	-5 to -7
Substratum attributes				
Bedrock	5	5	5	5
Continuous pavement	0	0	0	0
Rocks (<26 cm)	0	0	0	0
Large boulders (>50 cm)	0	0	0	0
Small boulders (<50 cm)	0	0	0	0
Rubble	0	0	0	0
Sand	0	0	0	0
Mud/ Silt	0	0	0	0
Other	0	0	0	0
Ecological attributes				
Hard coral	0	1	3	3
Dead Coral	0	0	0	0
Octocoral (Soft corals and gorgonians)	0	1	0	1
Black coral	0	0	0	0
Dead standing coral	0	0	0	0
Macroalgae	1	0	1	0
Other Benthos (including sponges, zoanthids, ascidians and bryozoans)	3	3	3	3

Notes:

(1) 0 = 0%, 1 = <5%, 2 = 5 -10%, 3 = 11 – 30%, 4 = 31- 50%, 5 = 51 – 75%, 6 = 76 – 100%

Table 4C.4 Benthic Communities Recorded Along the Survey Transects at Po Toi (Southeast)

	Transect			
	T1		T2	
	Shallow	Deep	Shallow	Deep
Transect depth (mCD)	-3 to -4	-5 to -7	-3 to -4	-5 to -7
Hard corals				
<i>Acropora solitaryensis</i>	0	0	1	1
<i>Balanophyllia</i> sp.	0	1	1	1
<i>Bernardpora stutchburyi</i>	0	0	0	1
<i>Cyphastrea chalcidicum</i>	0	0	1	0
<i>Cyphastrea microphthalma</i>	0	0	1	1
<i>Dipsastraea lizardensis</i>	0	0	0	1
<i>Dipsastraea speciosa</i>	0	0	0	1
<i>Favites abdita</i>	0	0	1	1
<i>Favites pentagona</i>	0	0	1	1
<i>Goniopora lobata</i>	0	0	0	2
<i>Plesiastrea versipora</i>	0	0	0	1
<i>Psammocora profundacella</i>	0	0	1	1
<i>Tubastrea/ Dendrophyllia</i> sp.	0	1	3	3
Octocorals				
<i>Astrogorgia</i> sp.	0	1	0	0
<i>Bebryce</i> sp.	0	0	1	1
<i>Claidella</i> sp.	0	1	0	0
<i>Dendronephthya</i> sp.	0	1	0	0
<i>Dichotella gemmacea</i>	0	1	0	0
<i>Echinomuricea</i> sp.	0	1	0	1
<i>Euplexaura</i> sp.	0	1	0	0
<i>Parisis</i> sp.	0	0	0	1
<i>Scleronephthya gracillimum</i>	0	1	0	1
<i>Sinularia</i> sp.	0	1	0	0
Other benthos				
<i>Entacmaea quadricolor</i>	0	0	0	1
<i>Spheractis cheungae</i>	0	2	1	1
Other Sea Anemone	2	2	0	1
Zoanthid	0	1	1	1
Encrusting Sponge	2	3	3	2
Encrusting Red Algae	0	1	1	1
<i>Corallina</i> sp.	1	0	1	0
Tunicate	0	1	0	0

Notes:

- (2) 0=absent, 1=rare, 2=uncommon, 3=common, 4=abundant, 5=dominant
- (3) The ranks shown in the Table above indicate the relative abundance of each coral in relation to other corals in the community. In other words, these broad categories rank taxa in terms of relative abundance of individuals, rather than the contribution to benthic cover along each transect. The ranks are subjective assessments of abundance, rather than quantitative counts of each taxon. For instance, if a coral is ranked as 'common', it means it was more frequent than other coral species along the transect. It should be borne in mind that coral cover along all of the transects where corals occurred was very low (<10% cover).