

Results of Benthic Survey of September 2011

Site	Phylum	Class	Order	Family	Scientific Name	Quantity	Weight (g)	Average weight (g)
2A	Mollusca	Bivalvia	Veneroida	Veneridae	<i>Ruditapes philippinarum</i>	6	44.4700	7.4117
	Mollusca	Gastropoda	Neogastropoda	Nassariidae	<i>Nassarius siquijorensis</i>	1	0.2546	0.2546
2B	Mollusca	Bivalvia	Veneroida	Veneridae	<i>Ruditapes philippinarum</i>	4	1.7425	0.4356
	Annelida	Polychaeta	Aciculata	Phyllodocidae	<i>Eteone</i> spp.	3	0.0146	0.0049
2C	Arthropoda	Malacostraca	Decapoda	Penaeidae	<i>Penaeus monodon</i>	1	0.0610	0.0610
	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela</i> spp.	2	0.0471	0.0236
2D	None	--	--	--	--	--	--	--
2E	Mollusca	Bivalvia	Veneroida	Veneridae	<i>Ruditapes philippinarum</i>	116	84.2585	0.7264
	Arthropoda	Malacostraca	Decapoda	Dotillidae	<i>Tmethypocoelis ceratophora</i>	2	1.7065	0.8533
2F	Annelida	Polychaeta	Phyllodocida	Nereididae	<i>Tylorrhynchus heterochaetus</i>	1	0.0401	0.0401
2G	Annelida	Polychaeta	Phyllodocida	Hesionidae	<i>Leocrates chinensis</i>	2	0.0056	0.0028
	Arthropoda	Malacostraca	Decapoda	Penaeidae	<i>Penaeus monodon</i>	2	0.0462	0.0231
2H	Annelida	Polychaeta	Phyllodocida	Nereididae	<i>Tylorrhynchus heterochaetus</i>	3	0.0633	0.0211

Sediment Size Distribution

Parameter	Range	
	Station 2	
Size Spectrum (Percentage of sand/silt/clay)	Size Spectrum (>2000µm), %	0.8
	Size Spectrum (63-2000µm), %	13
	Size Spectrum (<63µm), %	86-87