

Benthic Survey

Replicate No. at each Station	Batch No.	Phylum	Class	Order	Family	Scientific Name	Quantity	Weight (g)	Average weight (g)
1-A	8948-1	Annelida	Polychaeta	Aciculata	Polynoidae	<i>Polynoe spp</i>	1	0.0048	0.0048
		Annelida	Polychaeta	Canalipalpata	Chaetopteridae	<i>Phyllochactopterus spp</i>	4	0.0213	0.0053
		Annelida	Polychaeta	Aciculata	Hesionidae	<i>Nereis spp.</i>	1	0.0021	0.0021
		Nemertea	Anopla	Heteronemertea	Lineidae	<i>Lineus vegetus</i>	1	0.0023	0.0023
		Annelida	Polychaeta	Canalipalpata	Flabelligeridae	<i>Therochaeta spp</i>	1	0.0036	0.0036
		Annelida	Polychaeta	Canalipalpata	Cirratulidae	<i>Chaetozone spp</i>	1	0.0032	0.0032
		Annelida	Polychaeta	Canalipalpata	Spionidae	<i>Minuspio cirrifera</i>	1	0.0037	0.0037
		Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>	5	0.2572	0.0514
		Annelida	Polychaeta	Aciculata	Phyllodocidae	<i>Phyllodole fristedti</i>	2	0.0097	0.0049
		Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Perinereis spp</i>	1	0.0007	0.0007
		Arthropoda	Crustacea	Decapoda	Macrophthalmida	<i>Macrophthalmus spp</i>	3	0.5944	0.1981
		Arthropoda	Crustacea	Decapoda	Portunidae	<i>Scylla spp.</i>	2	0.0594	0.0297
Arthropoda	Malacostraca	Decapoda	Alpheidae	<i>Alpheus spp.</i>	2	0.1892	0.0946		
1-B	8948-2	Annelida	Polychaeta	Scolecida	Opheliidae	<i>Ophelina grandis</i>	1	0.0048	0.0048
		Annelida	Polychaeta	Terebellida	Sternaspidae	<i>Sternaspis scutata</i>	1	0.0136	0.0136
		Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>	1	0.0580	0.0580
		Annelida	Polychaeta	Aciculata	Nephtyidae	<i>Aglaophamus inermis</i>	1	0.0080	0.0080
		Arthropoda	Crustacea	Decapoda	Portunidae	<i>Scylla spp.</i>	2	0.9030	0.4515
		Arthropoda	Malacostraca	Decapoda	Alpheidae	<i>Alpheus spp.</i>	1	0.1796	0.1796
1-C	8948-3	Annelida	Polychaeta	Aciculata	Hesionidae	<i>Nereis spp.</i>	1	0.0204	0.0204
		Annelida	Polychaeta	Canalipalpata	Flabelligeridae	<i>Therochaeta spp</i>	1	0.0015	0.0015
		Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Perinereis spp</i>	1	0.0230	0.0230
		Arthropoda	Crustacea	Decapoda	Portunidae	<i>Scylla spp.</i>	1	0.0644	0.0644
		Arthropoda	Malacostraca	Decapoda	Alpheidae	<i>Alpheus spp.</i>	1	0.5391	0.5391
1-D	8948-4	Arthropoda	Malacostraca	Decapoda	Alpheidae	<i>Alpheus spp.</i>	1	0.0859	0.0859
1-E	8948-5	Annelida	Polychaeta	Canalipalpata	Oweniidae	<i>Owenia fusiformes</i>	2	0.0147	0.0074
1-F	8948-6	Annelida	Polychaeta	Canalipalpata	Magelonidae	<i>Magelona spp</i>	1	0.0155	0.0155
		Annelida	Polychaeta	Canalipalpata	Cirratulidae	<i>Chaetozone spp</i>	2	0.0059	0.0030
		Annelida	Polychaeta	Canalipalpata	Spionidae	<i>Minuspio cirrifera</i>	1	0.0030	0.0030
		Annelida	Polychaeta	Phyllodocida	Glyceridae	<i>Glycera onomichiensis</i>	1	0.2700	0.2700
		Arthropoda	Crustacea	Decapoda	Macrophthalmida	<i>Macrophthalmus spp</i>	1	0.2111	0.2111
		Arthropoda	Crustacea	Decapoda	Portunidae	<i>Scylla spp.</i>	1	0.0528	0.0528
1-G	8948-7	Chordata	Actinopterygii	Perciformes	Gobiidae	<i>Glossogobius giuris</i>	1	0.4577	0.4577
		Nemertea	Anopla	Heteronemertea	Lineidae	<i>Lineus vegetus</i>	3	0.2060	0.0687
1-H	8948-8	Annelida	Polychaeta	Scolecida	Opheliidae	<i>Ophelina grandis</i>	1	0.0149	0.0149
		Annelida	Polychaeta	Aciculata	Phyllodocidae	<i>Eteone spp</i>	1	0.0389	0.0389
		Annelida	Polychaeta	Phyllodocida	Nereidae	<i>Perinereis spp</i>	1	0.0011	0.0011
		Arthropoda	Crustacea	Decapoda	Portunidae	<i>Scylla spp.</i>	2	0.0901	0.0451
		Arthropoda	Malacostraca	Decapoda	Alpheidae	<i>Alpheus spp.</i>	1	0.3635	0.3635

Remarks: (i) Each station with 8 replicates (A-H);

Sediment Size Dis