

Benthic Survey Results

Site	Phylum	Class	Order	Family	Scientific Name	Weight(g)	Quantity	Average Weight(g)
3A	Annelida	Polychaeta	Aciculata	Phyllodocidae	<i>Eteone</i> spp.	0.0351	1	0.0351
	Annelida	Polychaeta	Orbiniida	Orbiniidae	<i>Scoloplos armiger</i>	0.0060	3	0.0020
	Annelida	Polychaeta	Scolecida	paraonidae	<i>Paradoneis</i> spp.	0.0038	2	0.0019
	Arthropoda	Crustacea	Decapoda	Leucosiidae	<i>Philyra pisum</i>	0.7000	1	0.7000
3B	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela</i> spp.	0.0088	1	0.0088
3C	Annelida	Polychaeta	Scolecida	Capitellidae	<i>Mediomastus californiensis</i>	0.0081	1	0.0081
	Annelida	Polychaeta	Aciculata	Phyllodocidae	<i>Nephtys ciliata</i>	0.0056	1	0.0056
	Annelida	Polychaeta	Aciculata	Eunicidae	<i>Eunice indica</i>	0.0293	2	0.0147
3D	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela</i> spp.	0.0016	1	0.0016
	Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Marica hiantina</i>	0.0877	1	0.0877
3E	None							
3F	Annelida	Polychaeta	Aciculata	Phyllodocidae	<i>Nephtys ciliata</i>	0.4674	1	0.4674
3G	Annelida	Polychaeta	Aciculata	Pilariidae	<i>Pilargidae</i> spp.	0.0021	1	0.0021
	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela</i> spp.	0.0138	3	0.0046
	Annelida	Polychaeta	Aciculata	Phyllodocidae	<i>Eteone</i> spp.	0.4204	1	0.4204
	Annelida	Polychaeta	Canalipalpata	Serpulidae	<i>Hydroides elegans</i>	0.0586	1	0.0586
	Mollusca	Bivalvia	Veneroidea	Mactridae	<i>Mactra veneriformis</i>	0.7976	1	0.7976
	Mollusca	Bivalvia	Veneroidea	Veneridae	<i>Meretrix meretrix</i>	14.3511	1	14.3511
3H	Annelida	Polychaeta	Aciculata	Nephtyidae	<i>Aglaophamus inermis</i>	0.0198	2	0.0099
	Annelida	Polychaeta	Aciculata	Goniadidae	<i>Goniada</i> spp.	0.0424	1	0.0424
	Annelida	Polychaeta	Canalipalpata	Pectinariidae	<i>Lagis</i> spp.	0.0004	1	0.0004
	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela</i> spp.	0.0009	1	0.0009
	Annelida	Polychaeta	Scolecida	Capitellidae	<i>Mediomastus californiensis</i>	0.0050	1	0.0050

Sediment Size Distribution

Parameter	Feb-10 Range	
	Station 3	
Size Spectrum	Size Spectrum (>2000mm), %	9~19
(Percentage of sand/silt/clay)	Size Spectrum (63-2000mm), %	22~56
	Size Spectrum (<63mm), %	55~62