

Benthic Survey Results

Site	Phylum	Class	Order	Family	Scientific Name	Weight (g)	Quantity	Average weight (g)
SS3A	Annelida	Polychaeta	Aciculata	Goniadidae	Goniada spp	0.2332	1	0.2332
	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0353	1	0.0353
	Annelida	Polychaeta	Orbiniida	Orbiniidae	Naineris laevigata	0.0389	2	0.0195
	Annelida	Polychaeta	Scolecida	Paraonidae	Paradoneis spp	0.0126	2	0.0063
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0068	2	0.0034
SS3B	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0608	1	0.0608
SS3C	Annelida	Polychaeta	Aciculata	Onuphidae	Diopatra spp	0.0706	1	0.0706
	Annelida	Polychaeta	Aciculata	Hesionidae	Nereis spp.	0.1344	1	0.1344
	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.0198	1	0.0198
	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0783	2	0.0392
	Annelida	Polychaeta	Scolecida	Paraonidae	Paradoneis spp	0.0131	2	0.0066
	Annelida	Polychaeta	Aciculata	Nephtyidae	Aglaophamus inermis	0.0102	2	0.0051
	Annelida	Polychaeta	Canalipalpata	Cirratulidae	Chaetozone spp	0.0127	1	0.0127
SS3D	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.1322	1	0.1322
	Annelida	Polychaeta	Terebellida	Pectinariidae	Amphictene japonica	0.0033	1	0.0033
	Mollusca	Bivalvia	Veneroida	Veneridae	Paphia undulata	0.4165	1	0.4165
SS3E	Animalia	Polychaeta	Phyllodocida	Nereididae	Leonnates persica	0.1630	1	0.1630
	Arthropoda	Malacostraca	Decapoda	Mictyridae	Mictyris longicarpus	0.7955	1	0.7955
SS3F	None							
SS3G	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.4498	1	0.4498
	Annelida	Polychaeta	Aciculata	Nephtyidae	Aglaophamus inermis	0.0126	1	0.0126
	Annelida	Polychaeta	Scolecida	Paraonidae	Paradoneis spp	0.0074	1	0.0074
	Annelida	Polychaeta	Canalipalpata	Cirratulidae	Chaetozone spp	0.0095	1	0.0095
SS3H	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.0244	1	0.0244
	Annelida	Polychaeta	Aciculata	Phyllodocidae	Eteone spp	0.0227	1	0.0227
	Annelida	Polychaeta	Scolecida	Paraonidae	Paradoneis spp	0.0024	1	0.0024
	Annelida	Polychaeta	Phyllodocida	Nereidae	Perinereis spp	0.0754	3	0.0251
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0048	4	0.0012
	Annelida	Polychaeta	Aciculata	Polynoidae	Polynoe spp	0.1222	2	0.0611

Sediment Size Distribution		Jan-12 Range
Parameter		Station SS3
Size Spectrum (Percentage of sand/silt/clay)	Size Spectrum (>2000mm), %	0.7-0.8
	Size Spectrum (63-2000mm), %	17-18
	Size Spectrum (<63mm), %	81-83