

Benthic Survey Results

Site	Phylum	Class	Order	Family	Scientific Name	Weight (g)	Quantity	Average weight (g)
WS1A	Annelida	Polychaeta	Solecida	Cossuridae	Cossurella spp	0.0036	1	0.0036
	Annelida	Polychaeta	Canalipalpata	Serpulidae	Hydroides elegans	0.0011	1	0.0011
	Annelida	Polychaeta	Aciculata	Phyllodocidae	Eteone spp	0.0570	2	0.0285
	Annelida	Polychaeta	Scolecida	Capitellidae	Mediomastus californiensis	0.0027	2	0.0014
WS1B	Annelida	Polychaeta	Phyllodocida	Nereididae	Leonnates persica	0.0594	3	0.0198
	Annelida	Polychaeta	Canalipalpata	Serpulidae	Hydroides elegans	0.0265	2	0.0133
WS1C	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.0070	2	0.0035
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0027	2	0.0014
	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0176	1	0.0176
WS1D	None							
WS1E	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0990	2	0.0495
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0115	4	0.0029
	Annelida	Polychaeta	Aciculata	Phyllodocidae	Eteone spp	0.1230	1	0.1230
	Annelida	Polychaeta	Scolecida	Paraonidae	Paradoneis spp	0.0063	4	0.0016
	Annelida	Polychaeta	Aciculata	Goniadidae	Goniada spp	0.0195	5	0.0039
WS1F	Annelida	Polychaeta	Canalipalpata	Serpulidae	Hydroides elegans	0.8665	2	0.4333
	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0696	1	0.0696
WS1G	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0372	1	0.0372
WS1H	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.1435	1	0.1435
	Annelida	Polychaeta	Canalipalpata	Serpulidae	Hydroides elegans	0.2517	1	0.2517

Sediment Size Distribution

Parameter	Jan-12 Range
Size Spectrum (Percentage of sand/silt/clay)	Station WS1
Size Spectrum (>2000mm), %	0.9~1
Size Spectrum (63-2000mm), %	12~13
Size Spectrum (<63mm), %	86~87