

Benthic Survey Results

Site	Phylum	Class	Order	Family	Scientific Name	Weight (g)	Quantity	Average weight (g)
VS6A	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.3364	1	0.3364
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0155	2	0.0078
	Annelida	Polychaeta	Aciculata	Goniadidae	Goniada spp	0.2554	1	0.2554
VS6B	Annelida	Polychaeta	Orbiniida	Orbiniidae	Naineris laevigata	0.0990	2	0.0495
	Annelida	Polychaeta	Canalipalpata	Cirratulidae	Chaetozone spp	0.0095	1	0.0095
	Annelida	Polychaeta	Scolecida	Paraonidae	Paradoneis spp	0.0009	2	0.0005
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0012	1	0.0012
VS6C	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0038	3	0.0013
	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.0013	1	0.0013
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0061	1	0.0061
VS6D	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0425	3	0.0142
	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.0132	1	0.0132
	Mollusca	Bivalvia	Veneroida	Veneridae	Lioconcha castrensis	0.0038	2	0.0019
VS6E	Annelida	Polychaeta	Aciculata	Phyllodocidae	Eteone spp	0.0966	6	0.0161
	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0261	1	0.0261
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0027	2	0.0014
	Annelida	Polychaeta	Scolecida	paraonidae	Paradoneis spp	0.0177	4	0.0044
VS6F	Annelida	Polychaeta	Aciculata	Goniadidae	Goniada spp	0.0305	7	0.0044
	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0211	2	0.0106
	Annelida	Polychaeta	Aciculata	Phyllodocidae	Eteone spp	0.0071	1	0.0071
VS6G	Annelida	Polychaeta	Aciculata	Phyllodocidae	Eteone spp	0.0061	1	0.0061
	Annelida	Polychaeta	Phyllodocida	Nereididae	Tylorrhynchus heterochaetus	0.0095	1	0.0095
	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.0330	1	0.0330
	Annelida	Polychaeta	Scolecida	Maldanidae	Praxillela spp	0.0120	1	0.0120
VS6H	Annelida	Polychaeta	Orbiniida	Orbiniidae	Naineris laevigata	0.0030	1	0.0030
	Annelida	Polychaeta	Phyllodocida	Glyceridae	Glycera onomichiensis	0.0059	1	0.0059
	Annelida	Polychaeta	Solecida	Opheliidae	Ophelina grandis	0.0042	1	0.0042
	Annelida	Polychaeta	Scolecida	Capitellidae	Mediomastus californiensis	0.0998	4	0.0250

Sediment Size Distribution		Jan-12 Range
Parameter		Station VS6
Size Spectrum (Percentage of sand/silt/clay)	Size Spectrum (>2000mm), %	7.7~8.6
	Size Spectrum (63-2000mm), %	12~14
	Size Spectrum (<63mm), %	78~79