

Benthic Survey Results

Site	Phylum	Class	Order	Family	Scientific Name	Weight(g)	Quantity	Avg Weight(g)
WS1-A	Annelida	Polychaeta	Scolecida	Capitellidae	<i>Mediomastus californiensis</i>	0.0066	2	0.0033
	Echinodermata	Ophiuroidea	Ophiurida	Ophiactidae	<i>Ophiactis savignyi</i>	0.0122	1	0.0122
WS1-B	Annelida	Polychaeta	Scolecida	Capitellidae	<i>Mediomastus californiensis</i>	0.0037	1	0.0037
	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela spp.</i>	0.002	1	0.002
WS1-C	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela spp.</i>	0.0068	1	0.0068
WS1-D	Annelida	Polychaeta	Scolecida	Capitellidae	<i>Mediomastus californiensis</i>	0.0066	5	0.0013
	Arthropoda	Malacostraca	Decapoda	Ocypodidae	<i>Ocypode spp.</i>	0.134	1	0.134
WS1-E	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela spp.</i>	0.0172	3	0.0057
WS1-F	Annelida	Polychaeta	Aciculata	Phyllodocidae	<i>Nephtys ciliata</i>	0.0035	1	0.0035
WS1-G	Annelida	Polychaeta	Scolecida	Capitellidae	<i>Mediomastus californiensis</i>	0.0287	5	0.0057
	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela spp.</i>	0.0033	2	0.0017
WS1-H	Annelida	Polychaeta	Scolecida	Capitellidae	<i>Mediomastus californiensis</i>	0.0017	1	0.0017
	Annelida	Polychaeta	Scolecida	Maldanidae	<i>Praxillela spp.</i>	0.0025	2	0.0013

Sediment Size Distribution

Parameter	Station WS1	
Size Spectrum (Percentage of sand/silt/clay)	Size Spectrum (>2000µm), %	<0.1~3.2
	Size Spectrum (63-2000µm), %	30~32
	Size Spectrum (<63µm), %	66~70