

APPENDIX H:

List of Species Collected in the
Southern California Bight Pilot Project

Appendix H: Frequency of occurrence and average abundance of taxa collected in the SCBPP.

Species	Frequency	Mean Abundanc	Phylum	Class	Order	Family
<i>Spiophanes missionensis</i>	94.0	36.1	Annelida	Polvchaeta	Spionida	Spionidae
<i>Paraprionospio pinnata</i>	85.3	6.1	Annelida	Polvchaeta	Spionida	Spionidae
<i>Lumbrineris</i> sp.	79.7	5.5	Annelida	Polvchaeta	Eunicida	Lumbrineridae
Maldanidae	76.1	9.1	Annelida	Polvchaeta	Capitellida	Maldanidae
<i>Pectinaria californiensis</i>	72.5	6.2	Annelida	Polvchaeta	Terebellida	Pectinariidae
<i>Mediomastus</i> sp.	68.5	8.8	Annelida	Polvchaeta	Capitellida	Capitellidae
<i>Prionospio</i> sp. A	64.1	4.6	Annelida	Polvchaeta	Spionida	Spionidae
<i>Glyceria nana</i>	53.0	1.6	Annelida	Polvchaeta	Phyllodocida	Glyceridae
<i>Spiochaetopterus costarum</i>	51.8	1.3	Annelida	Polvchaeta	Spionida	Chaetopteridae
<i>Sthenelanelia uniformis</i>	51.4	4.4	Annelida	Polvchaeta	Phyllodocida	Sialionidae
<i>Euclymeninae</i> sp. A	49.0	2.2	Annelida	Polvchaeta	Capitellida	Maldanidae
<i>Spiophanes berkelevorum</i>	48.2	1.5	Annelida	Polvchaeta	Spionida	Spionidae
<i>Monticellina dorsobranchialis</i>	45.0	1.6	Annelida	Polvchaeta	Spionida	Cirratulidae
<i>Phyllodoce hartmanae</i>	44.2	0.9	Annelida	Polvchaeta	Phyllodocida	Phyllodocidae
<i>Terebellides californica</i>	43.8	1.2	Annelida	Polvchaeta	Terebellida	Trichobranchida
<i>Cossura</i> sp.	43.0	3.4	Annelida	Polvchaeta	Cossurida	Cossuridae
<i>Chloeia pinnata</i>	40.2	4.1	Annelida	Polvchaeta	Amphinomida	Amphinomidae
<i>Goniada maculata</i>	37.8	0.9	Annelida	Polvchaeta	Phyllodocida	Goniadidae
<i>Neoptvs ferruinea</i>	37.5	0.8	Annelida	Polvchaeta	Phyllodocida	Neoptvidae
<i>Spiophanes fimbriata</i>	36.3	3.4	Annelida	Polvchaeta	Spionida	Spionidae
Harmothoinae	36.3	0.9	Annelida	Polvchaeta	Phyllodocida	Polvnoidae
<i>Pholoe alabra</i>	35.9	1.5	Annelida	Polvchaeta	Phyllodocida	Pholoidae
<i>Owenia collaris</i>	35.5	1.6	Annelida	Polvchaeta	Oweniida	Oweniidae
<i>Levinsenia</i> sp.	35.5	1.4	Annelida	Polvchaeta	Orbiniida	Paraonidae
<i>Nereis procera</i>	35.1	1.1	Annelida	Polvchaeta	Phyllodocida	Nereididae
<i>Paradiopatra parva</i>	34.3	1.2	Annelida	Polvchaeta	Eunicida	Onuphidae
<i>Neoptvs caecoides</i>	33.5	0.7	Annelida	Polvchaeta	Phyllodocida	Neoptvidae
<i>Sternaspis fossor</i>	33.5	1.7	Annelida	Polvchaeta	Sternaspida	Sternaspidae
<i>Paramae scutata</i>	33.1	2.2	Annelida	Polvchaeta	Terebellida	Ampharetidae
<i>Amphicteis scaphobranchiata</i>	32.3	0.9	Annelida	Polvchaeta	Terebellida	Ampharetidae
<i>Metasvchis disparidentatus</i>	31.5	0.7	Annelida	Polvchaeta	Capitellida	Maldanidae
<i>Melinna oculata</i>	31.5	4.2	Annelida	Polvchaeta	Terebellida	Ampharetidae
<i>Lvsiope</i> sp. A	20.7	0.5	Annelida	Polvchaeta	Terebellida	Ampharetidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Siaalion spinosa</i>	20.3	0.4	Annelida	Polvchaeta	Phyllodocida	Siaalionidae
<i>Drilonereis</i> sp.	20.3	0.3	Annelida	Polvchaeta	Eunicida	Arabellidae
<i>Glycinde armiaera</i>	20.3	0.5	Annelida	Polvchaeta	Phyllodocida	Goniadidae
<i>Pista</i> sp. B	20.3	0.4	Annelida	Polvchaeta	Terebellida	Terebellidae
<i>Asabellides lineata</i>	19.9	1.0	Annelida	Polvchaeta	Terebellida	Ampharetidae
<i>Polvdora socialis</i>	19.5	0.5	Annelida	Polvchaeta	Spionida	Spionidae
<i>Aphelochaeta monilaris</i>	19.5	0.7	Annelida	Polvchaeta	Spionida	Cirratulidae
<i>Sthenelais</i> sp.	19.5	0.4	Annelida	Polvchaeta	Phyllodocida	Siaalionidae
<i>Clvmenura aracilis</i>	19.1	0.5	Annelida	Polvchaeta	Capitellida	Maldanidae
<i>Chaetozone corona</i>	18.3	0.8	Annelida	Polvchaeta	Spionida	Cirratulidae
<i>Lanice conchileaa</i>	18.3	0.4	Annelida	Polvchaeta	Terebellida	Terebellidae
<i>Diopatra ornata</i>	17.9	0.4	Annelida	Polvchaeta	Eunicida	Onuophidae
<i>Chone albocincta</i>	17.9	0.4	Annelida	Polvchaeta	Sabellida	Sabellidae
<i>Glyceria americana</i>	16.3	0.3	Annelida	Polvchaeta	Phyllodocida	Glyceridae
<i>Diopatra</i> sp.	16.3	0.4	Annelida	Polvchaeta	Eunicida	Onuophidae
<i>Capitella capitata</i>	15.9	0.7	Annelida	Polvchaeta	Capitellida	Capitellidae
<i>Ampharete</i> sp.	15.9	0.3	Annelida	Polvchaeta	Terebellida	Ampharetidae
<i>Eunice americana</i>	15.9	0.3	Annelida	Polvchaeta	Eunicida	Eunicidae
<i>Tenonia priops</i>	15.9	0.2	Annelida	Polvchaeta	Phyllodocida	Polvnoidae
<i>Ninoe</i> sp. A	15.9	0.2	Annelida	Polvchaeta	Eunicida	Lumbrineridae
<i>Microspio diamantata</i>	15.9	0.3	Annelida	Polvchaeta	Spionida	Spionidae
<i>Marohvsa</i> sp. A	15.5	0.3	Annelida	Polvchaeta	Eunicida	Eunicidae
<i>Decamastus aracilis</i>	15.1	0.5	Annelida	Polvchaeta	Capitellida	Capitellidae
Terebellidae	14.7	0.4	Annelida	Polvchaeta	Terebellida	Terebellidae
<i>Exoaone lourei</i>	14.7	0.6	Annelida	Polvchaeta	Phyllodocida	Syllidae
<i>Rhodine bitorauata</i>	14.3	0.3	Annelida	Polvchaeta	Capitellida	Maldanidae
<i>Potamethus</i> sp. A	14.3	0.2	Annelida	Polvchaeta	Sabellida	Sabellidae
<i>Polvcirrus</i> sp.	14.3	0.2	Annelida	Polvchaeta	Terebellida	Terebellidae
<i>Eranno launae</i>	14.3	0.2	Annelida	Polvchaeta	Eunicida	Lumbrineridae
<i>Syllis (ehlersia) heterochaeta</i>	13.9	0.4	Annelida	Polvchaeta	Phyllodocida	Syllidae
<i>Allia ramosa</i>	13.9	0.3	Annelida	Polvchaeta	Orbiniida	Paraonidae
<i>Travisia brevis</i>	13.5	0.4	Annelida	Polvchaeta	Opheliida	Opheliidae
<i>Phyllochaetopterus prolifica</i>	13.1	0.6	Annelida	Polvchaeta	Spionida	Chaetooteridae
<i>Chone</i> sp. B	13.1	1.3	Annelida	Polvchaeta	Sabellida	Sabellidae
<i>Monticellina</i> sp.	13.1	0.2	Annelida	Polvchaeta	Spionida	Cirratulidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Scoloplos armiaera</i>	12.4	0.3	Annelida	Polvchaeta	Orbiniida	Orbiniidae
<i>Podarkeopsis alabrus</i>	12.4	0.1	Annelida	Polvchaeta	Phyllodocida	Hesionidae
Cirratulidae	12.4	0.3	Annelida	Polvchaeta	Spionida	Cirratulidae

<i>Polvcirrus</i> sp. A	12.0	0.2	Annelida	Polvchaeta	Terebellida	Terebellidae
Onuphidae	12.0	0.2	Annelida	Polvchaeta	Eunicida	Onuphidae
<i>Eumida</i> sp. 2	12.0	0.1	Annelida	Polvchaeta	Phyllodocida	Phyllodocidae
<i>Jasmineira</i> sp. B	11.6	0.3	Annelida	Polvchaeta	Sabellida	Sabellidae
<i>Aricidea wassi</i>	11.6	0.3	Annelida	Polvchaeta	Orbiniida	Paraonidae
<i>Meaalomma piamentum</i>	11.2	0.2	Annelida	Polvchaeta	Sabellida	Sabellidae
<i>Aphelochaeta</i> sp. C	11.2	0.5	Annelida	Polvchaeta	Spionida	Cirratulidae
<i>Poecilochaetus</i> sp. A	10.4	0.4	Annelida	Polvchaeta	Spionida	Poecilochaetidae
<i>Chone</i> sp. C	10.4	0.2	Annelida	Polvchaeta	Sabellida	Sabellidae
<i>Ampharete acutifrons</i>	10.0	0.2	Annelida	Polvchaeta	Terebellida	Ampharetidae
<i>Platynereis bicanaliculata</i>	10.0	0.2	Annelida	Polvchaeta	Phyllodocida	Nereididae
<i>Neoptvs cornuta franciscana</i>	10.0	0.2	Annelida	Polvchaeta	Phyllodocida	Neoptvidae
<i>Onuphis iridescens</i>	10.0	0.2	Annelida	Polvchaeta	Eunicida	Onuphidae
<i>Polvcirrus californicus</i>	9.6	0.3	Annelida	Polvchaeta	Terebellida	Terebellidae
<i>Eumida</i> sp. 1	9.6	0.2	Annelida	Polvchaeta	Phyllodocida	Phyllodocidae
<i>Oliochaeta</i>	9.6	0.5	Annelida	Oliochaeta		
<i>Amaeana occidentalis</i>	9.2	0.1	Annelida	Polvchaeta	Terebellida	Terebellidae
<i>Clvmenella</i> sp.	9.2	0.2	Annelida	Polvchaeta	Capitellida	Maldanidae
<i>Glvcera</i> sp.	9.2	0.2	Annelida	Polvchaeta	Phyllodocida	Glvceridae
<i>Podarkeopsis</i> sp. A	9.2	0.1	Annelida	Polvchaeta	Phyllodocida	Hesionidae
<i>Cauleriella aracilis</i>	9.2	0.1	Annelida	Polvchaeta	Spionida	Cirratulidae
<i>Terebellides reishi</i>	8.8	0.1	Annelida	Polvchaeta	Terebellida	Trichobranchida
<i>Ampharete arctica</i>	8.8	0.1	Annelida	Polvchaeta	Terebellida	Ampharetidae
<i>Anotomastus aordiodes</i>	8.8	0.2	Annelida	Polvchaeta	Capitellida	Capitellidae
<i>Eclvsippe trilobata</i>	8.8	0.2	Annelida	Polvchaeta	Terebellida	Ampharetidae
<i>Diopatra tridentata</i>	8.4	0.3	Annelida	Polvchaeta	Eunicida	Onuphidae
<i>Loimia medusa</i>	8.4	0.1	Annelida	Polvchaeta	Terebellida	Terebellidae
<i>Notocirrus californiensis</i>	8.4	0.1	Annelida	Polvchaeta	Eunicida	Arabellidae
<i>Subadvte mexicana</i>	8.4	0.1	Annelida	Polvchaeta	Phyllodocida	Polvnoidae
<i>Ophelina acuminata</i>	8.4	0.1	Annelida	Polvchaeta	Opheliida	Opheliidae
<i>Pista moorei</i>	8.0	0.1	Annelida	Polvchaeta	Terebellida	Terebellidae
<i>Artacamella hancocki</i>	8.0	0.1	Annelida	Polvchaeta	Terebellida	Trichobranchida

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	Frequency	Abundance				
<i>Streblosoma crassibranchia</i>	8.0	0.4	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Sidambra tentaculata</i>	8.0	0.2	Annelida	Polychaeta	Phyllodocida	Pilardidae
<i>Acmira simplex</i>	8.0	0.1	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Exocoene</i> sp. B	8.0	0.1	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Terebellides</i> sp.	7.6	0.1	Annelida	Polychaeta	Terebellida	Trichobranchida
<i>Phyllochaetopterus limicolus</i>	7.6	0.2	Annelida	Polychaeta	Spionida	Chaetopteridae
<i>Macelona berkelevi</i>	7.6	0.1	Annelida	Polychaeta	Spionida	Macelonidae
<i>Goniada brunnea</i>	7.6	0.1	Annelida	Polychaeta	Phyllodocida	Goniadidae
<i>Goniada littorea</i>	7.6	0.2	Annelida	Polychaeta	Phyllodocida	Goniadidae
<i>Lanassa venusta venusta</i>	7.6	0.3	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Prionospio</i> sp.	7.2	0.2	Annelida	Polychaeta	Spionida	Spionidae
<i>Proclea</i> sp. A	7.2	0.5	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Allia antennata</i>	6.8	0.1	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Melinna heterodonta</i>	6.8	0.6	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Sabellides</i> sp.	6.8	0.2	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Samvtha californiensis</i>	6.4	0.1	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Eunoe cf depressa</i>	6.4	0.1	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Eulalia californiensis</i>	6.4	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Poecilochaetus johnsoni</i>	6.0	0.1	Annelida	Polychaeta	Spionida	Poecilochaetidae
<i>Chone</i> sp.	6.0	0.3	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Eulalia levicornuta</i>	6.0	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Glyceria convoluta</i>	6.0	0.1	Annelida	Polychaeta	Phyllodocida	Glyceridae
<i>Onuphis</i> sp.	6.0	0.1	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Glyceria oxycéphala</i>	5.6	0.4	Annelida	Polychaeta	Phyllodocida	Glyceridae
<i>Poecilochaetus</i> sp.	5.6	0.1	Annelida	Polychaeta	Spionida	Poecilochaetidae
<i>Phyllodoce</i> sp.	5.2	0.1	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Marohvsa disiuncta</i>	5.2	0.1	Annelida	Polychaeta	Eunicida	Eunicidae
Eunicidae	5.2	0.1	Annelida	Polychaeta	Eunicida	Eunicidae
<i>Acoetes pacifica</i>	5.2	0.1	Annelida	Polychaeta	Phyllodocida	Acoetidae
<i>Praxillella aracilis</i>	5.2	0.1	Annelida	Polychaeta	Capitellida	Maldanidae
Paraonidae	4.8	0.1	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Polvdora</i> sp.	4.8	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Chone minuta</i>	4.8	0.1	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Carazziella</i> sp.	4.8	0.7	Annelida	Polychaeta	Spionida	Spionidae
<i>Euchone hancocki</i>	4.8	0.3	Annelida	Polychaeta	Sabellida	Sabellidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Pista</i> sp.	4.4	0.1	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Aphelochaeta multifilis</i>	4.4	0.1	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Exocoelone</i> sp. C	4.4	0.1	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Pholoides asperus</i>	4.4	0.7	Annelida	Polychaeta	Phyllodocida	Pholoidae
<i>Syllis (ehlersia) hvershøi</i>	4.4	0.1	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Moeresamytha bioculata</i>	4.4	0.1	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Nereidivella castanea</i>	4.0	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Rhynchobranchium</i>	4.0	0.1	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Hyalinoecia juvenalis</i>	4.0	0.1	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Hesperonoe laevis</i>	4.0	0.2	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Exocoelone molesta</i>	4.0	0.1	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Aphrodita</i> sp.	4.0	0.0	Annelida	Polychaeta	Phyllodocida	Aphroditidae
<i>Aphelochaeta</i> sp. 1	4.0	0.1	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Nephtys</i> sp.	3.6	0.0	Annelida	Polychaeta	Phyllodocida	Nephtyidae
<i>Chone mollis</i>	3.6	0.2	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Sabellaria cementarium</i>	3.6	0.1	Annelida	Polychaeta	Terebellida	Sabellariidae
Sabellidae	3.6	0.1	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Euchone arenae</i>	3.6	0.1	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Onuphis eremita parva</i>	3.6	0.0	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Aphelochaeta marioni</i>	3.6	1.5	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Spionophanes</i> sp.	3.2	0.1	Annelida	Polychaeta	Spionida	Spionidae
<i>Ephesiella brevicapitis</i>	3.2	0.1	Annelida	Polychaeta	Phyllodocida	Sphaerodoridae
<i>Mesochaetopterus</i> sp.	3.2	0.1	Annelida	Polychaeta	Spionida	Chaetopteridae
Capitellidae	3.2	0.1	Annelida	Polychaeta	Capitellida	Capitellidae
<i>Polvdora cirrosa</i>	3.2	0.1	Annelida	Polychaeta	Spionida	Spionidae
<i>Mvriochele</i> sp.	3.2	0.0	Annelida	Polychaeta	Oweniida	Oweniidae
<i>Eusyllis transecta</i>	2.8	0.1	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Euchone</i> sp. A	2.8	0.1	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Pherusa capulata</i>	2.8	0.2	Annelida	Polychaeta	Flabelligerida	Flabelligeridae
Spionidae	2.8	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Phyllodoce aroenlandica</i>	2.8	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Harmothoe scriptoria</i>	2.8	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Notomastus latericeus</i>	2.8	0.0	Annelida	Polychaeta	Capitellida	Capitellidae
<i>Malacoceros punctata</i>	2.8	0.1	Annelida	Polychaeta	Spionida	Spionidae
<i>Acmira horikoshii</i>	2.8	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Ampharetidae</i> sp. 1	2.8	0.1	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Polvdora convexa</i>	2.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Cirrophorus branchiatus</i>	2.4	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Cirrophorus furcatus</i>	2.4	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Maelona</i> sp.	2.4	0.0	Annelida	Polychaeta	Spionida	Maelonidae
Nereididae	2.4	0.0	Annelida	Polychaeta	Phyllodocida	Nereididae
<i>Nereis</i> sp.	2.4	0.0	Annelida	Polychaeta	Phyllodocida	Nereididae
<i>Chaetozone</i> sp.	2.4	0.0	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Pionosyllis</i> sp.	2.4	0.1	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Apistobranchus ornatus</i>	2.4	0.1	Annelida	Polychaeta	Spionida	Apistobranchidae
<i>Proceraea</i> sp.	2.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Notoproctus pacificus</i>	2.4	0.7	Annelida	Polychaeta	Capitellida	Maldanidae
<i>Protocirrinereis</i> sp.	2.4	0.0	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Syllis (typosyllis) farallonensis</i>	2.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Brada villosa</i>	2.4	0.0	Annelida	Polychaeta	Flabelligerida	Flabelligeridae
<i>Sosane occidentalis</i>	2.4	0.0	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Boccardia basilaria</i>	2.4	0.3	Annelida	Polychaeta	Spionida	Spionidae
<i>Acmira lopezi</i>	2.4	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Lanassa</i> sp.	2.0	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Phyllodoce medioapillata</i>	2.0	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Piromis</i> sp. A	2.0	0.1	Annelida	Polychaeta	Flabelligerida	Flabelligeridae
<i>Maelona</i> sp. SD 10	2.0	0.0	Annelida	Polychaeta	Spionida	Maelonidae
<i>Scoloplos</i> sp.	2.0	0.0	Annelida	Polychaeta	Orbiniida	Orbiniidae
<i>Lumbrinerides platyvaos</i>	2.0	0.1	Annelida	Polychaeta	Eunicida	Lumbrineridae
<i>Eulalia</i> sp.	2.0	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
Dorvilleidae	2.0	0.0	Annelida	Polychaeta	Eunicida	Dorvilleidae
<i>Demonax</i> sp.	2.0	0.0	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Ancistrosyllis aroenlandica</i>	2.0	0.0	Annelida	Polychaeta	Phyllodocida	Pilargidae
<i>Allia</i> sp. A	2.0	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Pilargis berkelevae</i>	2.0	0.0	Annelida	Polychaeta	Phyllodocida	Pilargidae
<i>Sphaerosyllis</i> sp.	2.0	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Bispira</i> sp.	2.0	0.0	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Mooreonuphis</i> sp.	2.0	0.0	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Streblosoma</i> sp.	2.0	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Mvxicola infundibulum</i>	1.6	0.0	Annelida	Polychaeta	Sabellida	Sabellidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Micropodarke dubia</i>	1.6	0.0	Annelida	Polychaeta	Phyllodocida	Hesionidae
<i>Marohvsa</i> sp.	1.6	0.0	Annelida	Polychaeta	Eunicida	Eunicidae
<i>Brada pluribranchiata</i>	1.6	0.0	Annelida	Polychaeta	Flabelligerida	Flabelligeridae
<i>Mvriochele pavidialis</i>	1.6	0.0	Annelida	Polychaeta	Oweniida	Oweniidae
<i>Glvcera tessellata</i>	1.6	0.1	Annelida	Polychaeta	Phyllodocida	Glvceridae
<i>Fauveliopsis</i> sp.	1.6	0.1	Annelida	Polychaeta	Fauveliopsida	Fauveliopsidae
<i>Euchone</i> sp.	1.6	0.0	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Cirratulus cirratus</i>	1.6	0.1	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Harmothoe</i> sp. A	1.6	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Marohvsa conferta</i>	1.6	0.0	Annelida	Polychaeta	Eunicida	Eunicidae
<i>Nereis latescens</i>	1.6	0.0	Annelida	Polychaeta	Phyllodocida	Nereidae
<i>Lepidasthenia lonaicirrata</i>	1.6	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Aedicira pacifica</i>	1.6	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Aalaophamus erectans</i>	1.6	0.0	Annelida	Polychaeta	Phyllodocida	Nephtidae
Chaetopteridae	1.6	0.0	Annelida	Polychaeta	Spionida	Chaetopteridae
<i>Amaae anops</i>	1.6	0.0	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Exoaone</i> sp.	1.6	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Eumida</i> sp.	1.2	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Euchone velifera</i>	1.2	0.0	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Megaalomma</i> sp.	1.2	0.0	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Eusyllis habei</i>	1.2	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Mooreonuphis seamentispadix</i>	1.2	0.1	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Flabelligera infundibularis</i>	1.2	0.0	Annelida	Polychaeta	Flabelligerida	Flabelligeridae
Flabelligeridae	1.2	0.0	Annelida	Polychaeta	Flabelligerida	Flabelligeridae
<i>Glvcera robusta</i>	1.2	0.0	Annelida	Polychaeta	Phyllodocida	Glvceridae
<i>Glvcera</i> sp. A	1.2	0.0	Annelida	Polychaeta	Phyllodocida	Glvceridae
<i>Parouida caeca</i>	1.2	0.0	Annelida	Polychaeta	Eunicida	Dorvilleidae
<i>Leitoscoloplos</i> sp.	1.2	0.0	Annelida	Polychaeta	Orbiniida	Orbiniidae
<i>Autolvtus</i> sp.	1.2	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Schistomerinaos lonaicornis</i>	1.2	0.0	Annelida	Polychaeta	Eunicida	Dorvilleidae
Phyllodocidae	1.2	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Paranaitis polynoides</i>	1.2	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Paradoneis eliasoni</i>	1.2	0.1	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Ophelina</i> sp.	1.2	0.1	Annelida	Polychaeta	Opheliida	Opheliidae
<i>Ophelia pulchella</i>	1.2	0.0	Annelida	Polychaeta	Opheliida	Opheliidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Odontosyllis phosphorea</i>	1.2	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Notomastus maanus</i>	1.2	0.0	Annelida	Polychaeta	Capitellida	Capitellidae
<i>Mvriowenia californiensis</i>	1.2	0.0	Annelida	Polychaeta	Oweniida	Oweniidae
<i>Praxillura maculata</i>	1.2	0.1	Annelida	Polychaeta	Capitellida	Maldanidae
<i>Polvdora neocardalia</i>	0.8	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Polvcirrus</i> sp. V	0.8	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Polvcirrus</i> sp. SD 1	0.8	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Paleanotus bellis</i>	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Chrysopetalidae
<i>Protodorvillea aracilis</i>	0.8	0.0	Annelida	Polychaeta	Eunicida	Dorvilleidae
<i>Nicon moniloceras</i>	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Nereididae
<i>Scolecopsis</i> sp. 1	0.8	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Naineris uncinata</i>	0.8	0.0	Annelida	Polychaeta	Orbiniida	Orbiniidae
Oweniidae	0.8	0.0	Annelida	Polychaeta	Oweniida	Oweniidae
<i>Pseudofabriciola californica</i>	0.8	0.4	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Schistocomus</i> sp. A	0.8	0.0	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Scolecopsis occidentalis</i>	0.8	0.0	Annelida	Polychaeta	Spionida	Spionidae
Syllidae	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Scolecopsis tridentata</i>	0.8	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Sphaerodoropsis</i> sp.	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Sphaerodoridae
<i>Sthenelais verruculosa</i>	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Sigalionidae
<i>Mealomma splendida</i>	0.8	0.0	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Scionella japonica</i>	0.8	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Halosvdna latior</i>	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
Syllinae	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Acmira</i> sp.	0.8	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Acmira</i> sp. C	0.8	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Amphicteis mucronata</i>	0.8	0.0	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Chaetopterus variopedatus</i>	0.8	0.0	Annelida	Polychaeta	Spionida	Chaetopteridae
<i>Cirriiformia</i> sp.	0.8	0.0	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Amphicteis</i> sp.	0.8	0.0	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Dispio uncinata</i>	0.8	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Mediomastus acutus</i>	0.8	0.0	Annelida	Polychaeta	Capitellida	Capitellidae
<i>Hesperonoe</i> sp.	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Heteromastus filobranthus</i>	0.8	0.0	Annelida	Polychaeta	Capitellida	Capitellidae
<i>Heterospio catalinensis</i>	0.8	0.0	Annelida	Polychaeta	Spionida	Heterospionidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Hyalopomatus biformis</i>	0.8	0.1	Annelida	Polychaeta	Sabellida	Seroulidae
<i>Laonice</i> sp.	0.8	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Lepidasthenia berkelevae</i>	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Lepidonotus sauamatus</i>	0.8	0.1	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Lumbrineris bicirrata</i>	0.8	0.0	Annelida	Polychaeta	Eunicida	Lumbrineridae
<i>Diopatra splendidissima</i>	0.8	0.0	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Amphicteis alabra</i>	0.8	0.0	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Syllis (typosyllis)</i> sp. SD 1	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Syllis (typosyllis)</i> sp. SD 2	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Terebellides</i> sp. TYPE C	0.8	0.0	Annelida	Polychaeta	Terebellida	Trichobranchida
<i>Travisia pupa</i>	0.8	0.0	Annelida	Polychaeta	Opheliida	Opheliidae
<i>Syllis (typosyllis)</i> sp.	0.8	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Nereidivella</i> sp. SD 1	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
Exocoelinae	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Fabrisabella</i> sp. A	0.4	0.2	Annelida	Polychaeta	Sabellida	Sabellidae
<i>Glycinde</i> sp.	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Goniadidae
<i>Goniada</i> sp.	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Goniadidae
<i>Gvotis</i> sp.	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Hesionidae
<i>Halosydna</i> sp.	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Eupolymnia</i> sp.	0.4	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Hemipodus borealis</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Glyceridae
<i>Eupolymnia heterobranchia</i>	0.4	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
Hesionidae	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Hesionidae
<i>Sphaerodoropsis minuta</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Sphaerodoridae
<i>Hesperonoe complanata</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
Lepidonotinae	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Maelona rioiai</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Maelonidae
<i>Maelona sacculata</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Maelonidae
<i>Melinna</i> sp.	0.4	0.0	Annelida	Polychaeta	Terebellida	Ampharetidae
<i>Nephtys punctata</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Nephtidae
<i>Harmothoe hirsuta</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Boccardiella hamata</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Aalaophamus paucilamellata</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Nephtidae
<i>Allia</i> sp.	0.4	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Amphitrite</i> sp.	0.4	0.0	Annelida	Polychaeta	Terebellida	Terebellidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Antinoe</i> sp.	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Polynoidae
<i>Aonides</i> sp.	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Aphelocheata parva</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Eusyllis</i> sp. SD 1	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Artacama coniferi</i>	0.4	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Hesionura coineaui difficilis</i>	0.4	0.1	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Brania</i> sp. SD 1	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Caulleriella alata</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Cirrophorus</i> sp.	0.4	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Clavodorum clavatum</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Sphaerodoridae
<i>Dodecaceria concharum</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Cirratulidae
<i>Eteone californica</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Eteone</i> sp.	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Eulalia quadriculata</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Phyllodocidae
<i>Eunice</i> sp.	0.4	0.0	Annelida	Polychaeta	Eunicida	Eunicidae
Arabellidae	0.4	0.0	Annelida	Polychaeta	Eunicida	Arabellidae
<i>Hesionella mccullochae</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Hesionidae
<i>Polvdora</i> sp. SD 10	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Polvdontes panamensis</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Acoetidae
<i>Prionospio ehlersi</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Sabidius</i> sp.	0.4	0.0	Annelida	Polychaeta	Orbiniida	Paraonidae
<i>Saccocirrus papillocercus</i>	0.4	0.1	Annelida	Polychaeta	uncertain	Saccocirridae
<i>Scoelepis</i> sp.	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Polvdora</i> sp. 1	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Travisia aiaas</i>	0.4	0.0	Annelida	Polychaeta	Opheliida	Opheliidae
<i>Sphaerodoropsis biserialis</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Sphaerodoridae
<i>Thelepus setosus</i>	0.4	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Thelepus hamatus</i>	0.4	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Syllis (typosyllis)</i> sp. SD 3	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Syllides reishi</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Syllides minutus</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Spio maculata</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Sphaerodorum papillifer</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Sphaerodoridae
<i>Sphaerodoropsis sphaerulifer</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Sphaerodoridae
<i>Nicomache lumbricalis</i>	0.4	0.0	Annelida	Polychaeta	Capitellida	Maldanidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Phyllochaetopterus</i> sp.	0.4	0.0	Annelida	Polychaeta	Spionida	Chaetopteridae
<i>Notomastus</i> sp.	0.4	0.0	Annelida	Polychaeta	Capitellida	Capitellidae
<i>Nothria occidentalis</i>	0.4	0.0	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Nicomache</i> sp.	0.4	0.0	Annelida	Polychaeta	Capitellida	Maldanidae
<i>Nicomache personata</i>	0.4	0.0	Annelida	Polychaeta	Capitellida	Maldanidae
<i>Onuphis elegans</i>	0.4	0.0	Annelida	Polychaeta	Eunicida	Onuphidae
<i>Opisthodonta</i> sp. SD 1	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Syllidae
<i>Polvdora nuchalis</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Pherusa</i> sp.	0.4	0.0	Annelida	Polychaeta	Flabelligerida	Flabelligeridae
<i>Petaloproctus neoborealis</i>	0.4	0.4	Annelida	Polychaeta	Capitellida	Maldanidae
<i>Pisione remota</i>	0.4	0.1	Annelida	Polychaeta	Phyllodocida	Pisionidae
<i>Pista elongata</i>	0.4	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Parandalia ocularis</i>	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Pilardidae
<i>Podarkeopsis</i> sp.	0.4	0.0	Annelida	Polychaeta	Phyllodocida	Hesionidae
<i>Polychaeta</i>	0.4	0.0	Annelida	Polychaeta		
<i>Polvcirrus</i> sp. I	0.4	0.0	Annelida	Polychaeta	Terebellida	Terebellidae
<i>Polvdora armata</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Polvdora ciardi</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Polvdora limicola</i>	0.4	0.0	Annelida	Polychaeta	Spionida	Spionidae
<i>Ampelisca brevisimulata</i>	64.1	3.3	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Gnathia crenulatifrons</i>	52.2	2.1	Arthropoda	Malacostraca	Isopoda	Gnathiidae
<i>Leptocheilia dubia</i>	50.2	3.1	Arthropoda	Malacostraca	Tanaidacea	Paratanaidae
<i>Euphilomedes carcharodonta</i>	48.2	3.6	Arthropoda	Ostracoda	Mvdocooida	Philomedidae
<i>Amphideutopus oculatus</i>	47.8	5.6	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Ampelisca carevi</i>	47.8	1.8	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Photis</i> sp.	45.8	1.7	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Ampelisca pugetica</i>	43.0	1.2	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Ampelisca pacifica</i>	40.6	1.2	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Heterophoxus oculatus</i>	39.4	2.1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Westwoodilla caecula</i>	35.9	0.8	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Ampelisca hancocki</i>	34.3	0.7	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Rhepoxynius bicuspidatus</i>	34.3	2.3	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Bvblis veleronis</i>	32.3	0.9	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Ampelisca cristata</i>	31.9	2.0	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Euphilomedes producta</i>	31.9	5.1	Arthropoda	Ostracoda	Mvdocooida	Philomedidae

Species	Frequency	Mean Abundance	Phylum	Class	Order	Family
<i>Photis californica</i>	31.5	1.4	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Eudorella pacifica</i>	29.9	1.0	Arthropoda	Malacostraca	Cumacea	Leuconidae
<i>Nicippe tumida</i>	27.1	0.6	Arthropoda	Malacostraca	Amphipoda	Pardaliscidae
<i>Photis brevipes</i>	25.5	1.8	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Rhepoxvnius menziesi</i>	25.1	0.7	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Haliophasma aeminatum</i>	25.1	0.4	Arthropoda	Malacostraca	Isopoda	Anthuridae
<i>Diastylis</i> sp. A	23.5	0.5	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Protomedeia</i> sp.	21.9	0.7	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Monoculodes norveicus</i>	20.3	0.4	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Ampelisca aassizi</i>	19.9	1.1	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Nebalia</i> sp.	19.9	0.6	Arthropoda	Malacostraca	Leptostraca	Nebaliidae
<i>Listriella aoleta</i>	18.7	0.6	Arthropoda	Malacostraca	Amphipoda	Lilieboriidae
<i>Foxiophalus similis</i>	18.7	0.3	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Foxiophalus obtusidens</i>	18.7	0.4	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Monoculodes emarginatus</i>	18.3	0.4	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Ampelisca indentata</i>	18.3	0.4	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Araphura</i> sp. A	17.9	0.4	Arthropoda	Malacostraca	Tanaidacea	Leptoanathiidae
<i>Hemilamprops californica</i>	17.5	0.3	Arthropoda	Malacostraca	Cumacea	Lamproidae
<i>Synchelidium shoemakeri</i>	17.5	0.4	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Pinnixa occidentalis</i>	17.1	0.3	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Leptoanathia</i> sp. E	16.7	0.3	Arthropoda	Malacostraca	Tanaidacea	Leptoanathiidae
<i>Rhepoxvnius stenodes</i>	16.7	0.6	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Foxiophalus aolfensis</i>	15.9	0.5	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Aoroides</i> sp.	15.9	0.9	Arthropoda	Malacostraca	Amphipoda	Aoridae
<i>Pinnixa</i> sp.	15.9	0.3	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Edotia</i> sp.	14.3	0.3	Arthropoda	Malacostraca	Isopoda	Idoteidae
<i>Bathymedon pumilus</i>	14.3	0.2	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Bathyleberis</i> sp.	13.5	0.2	Arthropoda	Ostracoda	Mvdocopina	Cylindroleberidid
<i>Heterocryva occidentalis</i>	13.5	0.2	Arthropoda	Malacostraca	Decapoda	Parthenopidae
<i>Photis lacia</i>	12.4	1.1	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Caprella mendax</i>	12.0	1.2	Arthropoda	Malacostraca	Amphipoda	Caprellidae
<i>Rudilemboides stenopropodus</i>	12.0	0.3	Arthropoda	Malacostraca	Amphipoda	Aoridae
<i>Maverella banksia</i>	11.6	0.5	Arthropoda	Malacostraca	Amphipoda	Aeginellidae
<i>Araissa hamatipes</i>	10.4	0.2	Arthropoda	Malacostraca	Amphipoda	Araissidae
<i>Mesolamprops bispinosa</i>	10.4	0.2	Arthropoda	Malacostraca	Cumacea	Lamproidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Procampylaspis</i> sp. A	10.0	0.2	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Hamatoscalbellum californicum</i>	10.0	0.8	Arthropoda	Cirripedia	Thoracica	Scalbellidae
<i>Ampelisca</i> sp.	10.0	0.2	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Anoplodactylus erectus</i>	10.0	0.2	Arthropoda	Pycnogonida	Peamata	Phoxichilidiidae
<i>Tanaella</i> sp. A	10.0	0.3	Arthropoda	Malacostraca	Tanaidacea	Leptoanathiidae
<i>Metaphoxus frequens</i>	9.6	0.1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Orchomene decipiens</i>	9.6	0.2	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Oxvurostylis pacifica</i>	9.6	0.1	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Ampelisca brachycladus</i>	9.6	0.1	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Evakia robusta</i>	9.2	0.2	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Monoculodes hartmanae</i>	8.8	0.1	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Cerapus tubularis</i>	8.8	0.1	Arthropoda	Malacostraca	Amphipoda	Ischvroceridae
<i>Neotrvaëa</i> sp.	8.0	0.3	Arthropoda	Malacostraca	Decapoda	Callianassidae
Pinnotheridae	8.0	0.1	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Halcoïdes svinopiae</i>	8.0	0.1	Arthropoda	Malacostraca	Amphipoda	Pardaliscidae
<i>Metamysidopsis elongata</i>	8.0	0.2	Arthropoda	Malacostraca	Mysidacea	Mysidae
<i>Ampelisciphotis podopthalma</i>	7.6	1.0	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Heterophoxus ellisi</i>	7.6	0.2	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Diastylopsis tenuis</i>	7.2	0.2	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Svinidotea</i> sp.	7.2	0.1	Arthropoda	Malacostraca	Isopoda	Idoteidae
<i>Hemioroto</i> sp. A	7.2	0.3	Arthropoda	Malacostraca	Amphipoda	Phtisicidae
<i>Campylaspis canaliculata</i>	7.2	0.1	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Tvohlotanais</i> sp. A	6.8	0.2	Arthropoda	Malacostraca	Tanaidacea	Leptoanathiidae
<i>Gammaropsis thompsoni</i>	6.8	0.2	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Hippomedon</i> sp. A	6.8	0.1	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Eudorellopsis lonairostris</i>	6.4	0.2	Arthropoda	Malacostraca	Cumacea	Leuconidae
<i>Urothoe varvarini</i>	6.4	0.4	Arthropoda	Malacostraca	Decapoda	Urothoidae
<i>Tanaopsis cadieni</i>	6.4	0.2	Arthropoda	Malacostraca	Tanaidacea	Anarthruridae
<i>Pacifacanthomysis</i>	6.0	0.0	Arthropoda	Malacostraca	Mysidacea	Mysidae
<i>Pleusvntes subalaber</i>	6.0	0.1	Arthropoda	Malacostraca	Amphipoda	Pleustidae
<i>Rutiderma lomae</i>	6.0	0.2	Arthropoda	Ostracoda	Mvdocooida	Rutidermatidae
Tanaidacea	6.0	0.2	Arthropoda	Tanaidacea		
<i>Leotostylis</i> sp. A	5.6	0.1	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Eusarsiella thominx</i>	5.6	0.1	Arthropoda	Ostracoda	Mvdocooida	Sarsiellidae
<i>Diastylis californica</i>	5.6	0.1	Arthropoda	Malacostraca	Cumacea	Diastylidae

Species	Frequency	Mean Abundance	Phylum	Class	Order	Family
<i>Cancer aracilis</i>	5.6	0.0	Arthropoda	Malacostraca	Decapoda	Cancridae
<i>Bemlos audbettius</i>	5.6	0.1	Arthropoda	Malacostraca	Amphipoda	Aoridae
<i>Rhachotropis</i> sp. A	5.2	0.1	Arthropoda	Malacostraca	Amphipoda	Eusiridae
<i>Neastacilla californica</i>	5.2	0.3	Arthropoda	Malacostraca	Isopoda	Arcturidae
<i>Heterophoxus affinis</i>	5.2	0.2	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Gammaropsis ociosa</i>	5.2	1.3	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Randallia ornata</i>	4.8	0.0	Arthropoda	Malacostraca	Decapoda	Leucosiidae
<i>Neomysis kadiakensis</i>	4.8	0.1	Arthropoda	Malacostraca	Mysidacea	Mysidae
<i>Melphisana bola</i>	4.8	0.1	Arthropoda	Malacostraca	Amphipoda	Melohidiopidae
<i>Harpinopsis fulaens</i>	4.8	0.1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Ampelisca milleri</i>	4.8	0.1	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Camptolaspis rubromaculata</i>	4.4	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Cephalophoxoides homilis</i>	4.4	0.1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Hippomedon columbianus</i>	4.4	0.1	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Listriella melanica</i>	4.4	0.1	Arthropoda	Malacostraca	Amphipoda	Lilieboriidae
<i>Leidepcreum</i> sp. A	4.4	0.1	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
Crandonidae	4.4	0.1	Arthropoda	Malacostraca	Decapoda	Crandonidae
<i>Leuroleberis sharpei</i>	4.0	0.1	Arthropoda	Ostracoda	Mvdocopina	Cylindroleberid
Maiidae	4.0	0.0	Arthropoda	Malacostraca	Decapoda	Maiidae
<i>Rhepoxvnius variatus</i>	4.0	0.1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Gibberosus mversi</i>	3.6	0.0	Arthropoda	Malacostraca	Amphipoda	Medalurooidea
<i>Arua oculata</i>	3.6	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Hippomedon zetesimus</i>	3.6	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Pinnixa franciscana</i>	3.6	0.1	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Pinnixa longipes</i>	3.6	0.2	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Tiron biocellata</i>	3.6	0.0	Arthropoda	Malacostraca	Amphipoda	Synopiidae
<i>Erichthonius brasiliensis</i>	3.2	0.1	Arthropoda	Malacostraca	Amphipoda	Ischroceridae
<i>Rhepoxvnius abronius</i>	3.2	0.1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Photis bifurcata</i>	3.2	0.1	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Listriella eriopisa</i>	3.2	0.0	Arthropoda	Malacostraca	Amphipoda	Lilieboriidae
<i>Balanus</i> sp.	2.8	0.0	Arthropoda	Cirripedia	Thoracica	Balanidae
<i>Parapaurodes laurentae</i>	2.8	0.0	Arthropoda	Malacostraca	Decapoda	Paauridae
<i>Asteropella slattervi</i>	2.8	0.0	Arthropoda	Ostracoda	Mvdocopina	Cylindroleberid
<i>Cancer iordani</i>	2.8	0.0	Arthropoda	Malacostraca	Decapoda	Cancridae
<i>Caprella</i> sp.	2.8	0.1	Arthropoda	Malacostraca	Amphipoda	Caprellidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
Caprellidae	2.8	0.2	Arthropoda	Malacostraca	Amphipoda	Caprellidae
<i>Deilocerus planus</i>	2.8	0.0	Arthropoda	Malacostraca	Decapoda	Cyprididae
<i>Lamprops quadriplicata</i>	2.8	0.1	Arthropoda	Malacostraca	Cumacea	Lamproidae
<i>Leptostylis villosa</i>	2.8	0.0	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Opisa tridentata</i>	2.8	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Alienacanthomysis macroopsis</i>	2.8	0.0	Arthropoda	Malacostraca	Mysidacea	Mysidae
<i>Craeon alaskensis</i>	2.4	0.0	Arthropoda	Malacostraca	Decapoda	Craeonidae
Aoridae	2.4	0.0	Arthropoda	Malacostraca	Amphipoda	Aoridae
<i>Anchicolurus occidentalis</i>	2.4	0.0	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Heterophoxus</i> sp.	2.4	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Synchelidium rectipalium</i>	2.4	0.0	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Mysidopsis intii</i>	2.4	0.0	Arthropoda	Malacostraca	Mysidacea	Mysidae
<i>Ilvarachna acarina</i>	2.4	0.1	Arthropoda	Malacostraca	Isopoda	Munnopsidae
<i>Leucon subnasica</i>	2.4	0.1	Arthropoda	Malacostraca	Cumacea	Leuconidae
<i>Maera simile</i>	2.4	0.2	Arthropoda	Malacostraca	Amphipoda	Melitidae
<i>Ampelisca unsocalae</i>	2.4	0.0	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Pinnixa tubicola</i>	2.4	0.0	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Scoloura phillipsi</i>	2.4	0.0	Arthropoda	Malacostraca	Tanaidacea	Anarthruridae
<i>Photis linearmanus</i>	2.4	0.0	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Oavrides</i> sp. A	2.0	0.0	Arthropoda	Malacostraca	Decapoda	Oavrididae
<i>Aruaa holmesi</i>	2.0	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Campylaspis hartae</i>	2.0	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
Corophioidea	2.0	0.0	Arthropoda	Malacostraca	Amphipoda	
<i>Glyphocuma</i> sp. A	2.0	0.0	Arthropoda	Malacostraca	Cumacea	Bodotriidae
<i>Acidostoma hancocki</i>	2.0	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Munnoanium tillerae</i>	2.0	0.0	Arthropoda	Malacostraca	Isopoda	Paramunnidae
<i>Prototrvaeus iordanae</i>	2.0	0.0	Arthropoda	Pycnoodonida	Peamata	Ammotheidae
<i>Pachynus barnardi</i>	2.0	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
Phoxocephalidae	2.0	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Pleuroanium</i> sp. A	2.0	0.1	Arthropoda	Malacostraca	Isopoda	Paramunnidae
<i>Podocerus</i> sp.	2.0	0.2	Arthropoda	Malacostraca	Amphipoda	Podoceridae
<i>Serolis carinata</i>	2.0	0.0	Arthropoda	Malacostraca	Isopoda	Serolidae
<i>Idarcturus allelomorphus</i>	2.0	0.1	Arthropoda	Malacostraca	Isopoda	Arcturidae
<i>Diastylis pellucida</i>	1.6	0.0	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Rhepoxynius heterocuspoidatus</i>	1.6	0.1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Rutiderma rostratum</i>	1.6	0.0	Arthropoda	Ostracoda	Mvdocopida	Rutidermatidae
<i>Pvromaia tuberculata</i>	1.6	0.1	Arthropoda	Malacostraca	Decapoda	Maiidae
<i>Parasterope barnesi</i>	1.6	0.0	Arthropoda	Ostracoda	Mvdocopina	Cylindroleberidid
<i>Pauroidea</i>	1.6	0.1	Arthropoda	Malacostraca	Decapoda	
<i>Orchomene pacificus</i>	1.6	0.1	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Erileptus spinosus</i>	1.6	0.0	Arthropoda	Malacostraca	Decapoda	Maiidae
<i>Caprella californica</i>	1.6	0.1	Arthropoda	Malacostraca	Amphipoda	Caprellidae
<i>Anonvx lillieborai</i>	1.6	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Acuminodeutopus heteruropus</i>	1.6	0.0	Arthropoda	Malacostraca	Amphipoda	Aoridae
<i>Hippomedon</i> sp.	1.6	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Araphura</i> sp. B	1.2	0.0	Arthropoda	Malacostraca	Tanaidacea	Leptonathiidae
<i>Diastylis paraspinulosa</i>	1.2	0.0	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Haracticoida</i>	1.2	0.0	Arthropoda	Copepoda	Haracticoida	
<i>Gnathia trilobata</i>	1.2	0.0	Arthropoda	Malacostraca	Isopoda	Gnathiidae
<i>Gammaridea</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	
<i>Erichthonius rubricornis</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Ischvroceridae
<i>Decapoda</i>	1.2	0.0	Arthropoda	Malacostraca	Decapoda	
<i>Cumella</i> sp. A	1.2	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Cumacea</i>	1.2	0.0	Arthropoda	Malacostraca	Cumacea	
<i>Cancer</i> sp.	1.2	0.0	Arthropoda	Malacostraca	Decapoda	Cancriidae
<i>Blepharipoda occidentalis</i>	1.2	0.2	Arthropoda	Malacostraca	Decapoda	Albuneidae
<i>Hornellia occidentalis</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Melitidae
<i>Anoplodactylus pacificus</i>	1.2	0.0	Arthropoda	Pycnogonida	Peamata	Phoxichilidiidae
<i>Randallia</i> sp.	1.2	0.0	Arthropoda	Malacostraca	Decapoda	Leucosiidae
<i>Hvale</i> sp.	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Hvalidae
<i>Tritella pilimana</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Aeginellidae
<i>Rhepoxvnius lucubrans</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Prachvnella lodo</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Anoropallene palbida</i>	1.2	0.0	Arthropoda	Pycnogonida	Peamata	Callipallenidae
<i>Pleurogonium californiense</i>	1.2	0.0	Arthropoda	Malacostraca	Isopoda	Paramunnidae
<i>Pinnixa forficulimanus</i>	1.2	0.0	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Ischvrocerus</i> sp.	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Ischvroceridae
<i>Orchomene anaquelus</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Neocranaon zaca</i>	1.2	0.0	Arthropoda	Malacostraca	Decapoda	Crangonidae
<i>Mvsidella americana</i>	1.2	0.0	Arthropoda	Malacostraca	Mvsidacea	Mvsidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
Mvsidacea	1.2	0.0	Arthropoda	Malacostraca	Mvsidacea	Mvsidae
<i>Scleroconcha trituberculata</i>	1.2	0.0	Arthropoda	Ostracoda	Mvodocopida	Philomedidae
<i>Metopa dawsoni</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Stenothoidae
<i>Parametaphoxus fultoni</i>	1.2	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Ampelisca lobata</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae
<i>Heptacarpus stimpsoni</i>	0.8	0.0	Arthropoda	Malacostraca	Decapoda	Hippolytidae
<i>Joeropsis dubia</i>	0.8	0.0	Arthropoda	Malacostraca	Isopoda	Joeropsididae
Leptoanathiidae	0.8	0.0	Arthropoda	Malacostraca	Tanaidacea	Leptoanathiidae
<i>Gitana calitemplado</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Amphilochidae
<i>Melita desdichada</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Melitidae
<i>Exacanthomysis davisii</i>	0.8	0.0	Arthropoda	Malacostraca	Mvsidacea	Mvsidae
<i>Mesocranaon munitella</i>	0.8	0.0	Arthropoda	Malacostraca	Decapoda	Cranaonidae
<i>Orchomene pinnaeus</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Orthopaaurus minimus</i>	0.8	0.0	Arthropoda	Malacostraca	Decapoda	Paauridae
<i>Listriella diffusa</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Lilieboriidae
<i>Paauristes</i> sp.	0.8	0.0	Arthropoda	Malacostraca	Decapoda	Dioenidae
<i>Gammaropsis martsesia</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Ischvrocerus pelaeops</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Ischvroceridae
<i>Cvclaspis</i> sp.	0.8	0.1	Arthropoda	Malacostraca	Cumacea	Bodotriidae
<i>Cvclaspis nubila</i>	0.8	0.0	Arthropoda	Malacostraca	Cumacea	Bodotriidae
<i>Camovlaspis</i> sp. D	0.8	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Camovlaspis</i> sp. B	0.8	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Araphura</i> sp. C	0.8	0.0	Arthropoda	Malacostraca	Tanaidacea	Leptoanathiidae
<i>Araphura</i> sp.	0.8	0.0	Arthropoda	Malacostraca	Tanaidacea	Leptoanathiidae
<i>Anoplodactylus nodosus</i>	0.8	0.0	Arthropoda	Pvcnoconida	Peamata	Phoxichilidiidae
<i>Garosvrrhoe bigarra</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Svnobiidae
<i>Stenopleustes monocuspis</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Pleustidae
<i>Paramicrodeutopus schmitti</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Aoridae
<i>Upoebia lenta</i>	0.8	0.0	Arthropoda	Malacostraca	Decapoda	Upoebidae
<i>Svnchelidium</i> sp. LA 1	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Guernea reduncans</i>	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Dexaminidae
Sphaeromatidae	0.8	0.0	Arthropoda	Malacostraca	Isopoda	Sphaeromatidae
<i>Scleroplax aranulata</i>	0.8	0.0	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Rutiderma</i> sp.	0.8	0.0	Arthropoda	Ostracoda	Mvodocopida	Rutidermatidae
<i>Rheopxvnius</i> sp.	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
Podocopida	0.8	0.0	Arthropoda	Ostracoda	Podocopida	
<i>Photis</i> sp. B	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Photis macrotica</i>	0.8	0.1	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Svrrhoe</i> sp. A	0.8	0.0	Arthropoda	Malacostraca	Amphipoda	Synopiidae
<i>Cyclopsis</i> sp. C	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Bodotriidae
<i>Cumella</i> sp. I	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Dactylopleustes</i> sp. A	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Pleustidae
<i>Campylaspis rufa</i>	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Diastylis</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Diastylidae
Cyclopoida	0.4	0.0	Arthropoda	Copepoda	Cyclopoida	
<i>Cumella</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Cubanomysis mvsteriosa</i>	0.4	0.0	Arthropoda	Malacostraca	Mysidacea	Mysidae
<i>Cirolana</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Cirolanidae
<i>Erichthonius</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Ischroceridae
<i>Campylaspis</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Callipallene pacifica</i>	0.4	0.0	Arthropoda	Pycnogonida	Peamata	Callipallenidae
<i>Caecianiropsis</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Janiridae
<i>Bemlos</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Aoridae
<i>Bathymedon vulpeculus</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Batea transversa</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Bateidae
<i>Amphilocheus picadurus</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Amphilocheidae
<i>Diastylis</i> sp. D	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Campylaspis</i> sp. E	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Nannastacidae
<i>Pinnixa littoralis</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Stenothoe freycana</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Stenothoidae
<i>Loxorhynchus crispatus</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Maiidae
<i>Lophopanopeus frontalis</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Xanthidae
<i>Listriella albina</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Lilieboriidae
<i>Lilieboria aeminata</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Lilieboriidae
<i>Leucon</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Leuconidae
<i>Maverella</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Aeginellidae
<i>Pinnixa hiatus</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Meaabanus californicus</i>	0.4	0.0	Arthropoda	Cirripedia	Thoracica	Balanidae
<i>Pinnixa schmitti</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Pinnotheridae
<i>Pinnixa tomentosa</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Pinnotheridae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Platymera audichaudii</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Calappidae
<i>Randallia bulligera</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Leucosiidae
<i>Rhepoxvnius daboius</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Schisturella dorotheae</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Schmittius politus</i>	0.4	0.0	Arthropoda	Malacostraca	Stomatopoda	Squillaidae
<i>Spirontocaris prionota</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Hippolytidae
<i>Leptostylis</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Diastylidae
<i>Paraphoxus oculatus</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Mysidopsis</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Mysidacea	Mysidae
<i>Nymphon pixellae</i>	0.4	0.0	Arthropoda	Pycnoodonida	Peamata	Nymphonidae
Oedicerotidae	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Paauristes bakeri</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Dioenidae
<i>Dvopedos monacanthus</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Podoceridae
<i>Paauristes turaidus</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Dioenidae
<i>Mandibulophoxus ailesi</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae
<i>Paranthura elegans</i>	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Paranthuridae
<i>Lepidopa californica</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Albuneidae
<i>Parapleustes pugettensis</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Pleustidae
<i>Parasterope hulinsi</i>	0.4	0.0	Arthropoda	Ostracoda	Mvdocopina	Cylindroleberidid
<i>Pardalisca tenuipes</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Pardaliscidae
<i>Pardaliscella</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Pardaliscidae
<i>Mysidopsis californica</i>	0.4	0.0	Arthropoda	Malacostraca	Mysidacea	Mysidae
<i>Monoculodes</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Monoculodes latissimanus</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae
<i>Metacranaon spinosissima</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Cranaonidae
<i>Melita dentata</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Melitidae
<i>Parametopella ninis</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Stenothoidae
<i>Gibberosus</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Megalurooidea
<i>Janiralata occidentalis</i>	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Janiridae
<i>Ischvrocerus litotes</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Ischvroceridae
Hippolytidae	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Hippolytidae
<i>Gnathia sanctaerucis</i>	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Gnathiidae
<i>Janiralata solasteri</i>	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Janiridae
<i>Photis viuda</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Foxiohalus coanatus</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Gammaropsis</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Gammaropsis mamola</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Isaeidae
<i>Stenothoides bicoma</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Stenothoidae
<i>Eusirus</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Eusiridae
<i>Photis</i> sp. A	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Isaeidae
Eucaridea	0.4	0.0	Arthropoda	Malacostraca	Decapoda	
<i>Emerita analoga</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Hippidae
<i>Gnathia productitridens</i>	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Gnathiidae
<i>Vaunthomsonia</i> sp. A	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Bodotriidae
<i>Synaptotana</i> sp. <i>notabilis</i>	0.4	0.0	Arthropoda	Malacostraca	Tanaidacea	Leptoanathiidae
<i>Janiralata</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Janiridae
<i>Tiburonella viscana</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Platvischnopidae
<i>Tritella</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Aedinellidae
<i>Upoebia macainitiorum</i>	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Upoebidae
<i>Upoebia</i> sp.	0.4	0.0	Arthropoda	Malacostraca	Decapoda	Upoebidae
<i>Uristes entalladurus</i>	0.4	0.0	Arthropoda	Malacostraca	Amphipoda	Lvsianassidae
<i>Varaula tsuuii</i>	0.4	0.0	Arthropoda	Ostracoda	Mvdocopina	Cvpridinidae
Lamproidae	0.4	0.0	Arthropoda	Malacostraca	Cumacea	Lamproidae
<i>Joeropsis concava</i>	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Joeropsidae
<i>Eurvdice caudata</i>	0.4	0.0	Arthropoda	Malacostraca	Isopoda	Cirolanidae
<i>Glottidia albida</i>	45.4	4.4	Brachiopoda	Inarticulata	Lincolida	Lincolidae
<i>Terebratalia occidentalis</i>	0.4	0.0	Brachiopoda	Articulata	Terebratulida	Laqueidae
<i>Laqueus californianus</i>	0.4	0.0	Brachiopoda	Articulata	Terebratulida	Laqueidae
Enteropneusta	33.5	0.8	Chordata	Enteropneust		
Ascidiacea	5.2	0.1	Chordata	Ascidiacea		
<i>Branchiostoma californiense</i>	2.0	0.0	Chordata	Ascidiacea	Stolidobranchiat	Branchiostomatid
<i>Scolanthus</i> sp. A	38.6	1.0	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae
Ceriantharia	29.1	0.6	Cnidaria	Anthozoa	Ceriantharia	
Anthozoa	7.2	0.1	Cnidaria	Anthozoa		
<i>Stylatula elongata</i>	5.2	0.1	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae
<i>Acanthoptilum</i> sp.	4.8	0.1	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae
Actiniaria	4.8	0.2	Cnidaria	Anthozoa	Actiniaria	
<i>Haliantella</i> sp. A	3.6	0.0	Cnidaria	Anthozoa	Actiniaria	Halcampidae
Edwardsiidae	3.6	0.1	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae
Pennatulacea	3.2	0.0	Cnidaria	Anthozoa	Pennatulacea	

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Viraularia bromlevi</i>	3.2	0.1	Cnidaria	Anthozoa	Pennatulacea	Viraulariidae
<i>Euphysa</i> sp. A	2.4	0.0	Cnidaria	Hvdrozoa	Athecatae	Corvmorohidae
<i>Halcampa decemtentaculata</i>	2.4	0.0	Cnidaria	Anthozoa	Actiniaria	Halcampoidae
<i>Viraularia</i> sp.	2.4	0.0	Cnidaria	Anthozoa	Pennatulacea	Viraulariidae
<i>Pentactinia californica</i>	2.0	0.0	Cnidaria	Anthozoa	Actiniaria	Halcampoididae
<i>Limnactiniidae</i> sp. A	2.0	0.0	Cnidaria	Anthozoa	Actiniaria	Limnactiniidae
<i>Corvmorpha palma</i>	2.0	0.0	Cnidaria	Hvdrozoa	Athecatae	Corvmorohidae
<i>Stvlatula</i> sp.	1.6	0.0	Cnidaria	Anthozoa	Pennatulacea	Viraulariidae
<i>Viraularia aalapaaensis</i>	1.6	0.0	Cnidaria	Anthozoa	Pennatulacea	Viraulariidae
<i>Tubularia</i> sp.	0.8	0.0	Cnidaria	Hvdrozoa	Athecatae	Corvmorohidae
<i>Corvmorpha bialowi</i>	0.8	0.0	Cnidaria	Hvdrozoa	Athecatae	Corvmorohidae
<i>Stvlatula</i> sp. A	0.8	0.0	Cnidaria	Anthozoa	Pennatulacea	Viraulariidae
<i>Thesea</i> sp. B	0.8	0.0	Cnidaria	Anthozoa	Alcvonacea	Muriceidae
<i>Obelia</i> sp. A	0.4	0.0	Cnidaria	Hvdrozoa	Thecatae	Campanulariidae
Viraulariidae	0.4	0.0	Cnidaria	Anthozoa	Pennatulacea	Viraulariidae
Goroonacea	0.4	0.0	Cnidaria	Anthozoa	Alcvonacea	
<i>Corvnactis californica</i>	0.4	0.0	Cnidaria	Anthozoa	Corallimorpharia	Corallimorphidae
<i>Corvmorpha</i> sp.	0.4	0.0	Cnidaria	Hvdrozoa	Athecatae	Corvmorohidae
Amphiuridae	75.7	6.9	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Amphiodia</i> sp.	66.9	11.3	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Amphiodia urtica</i>	65.7	23.9	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Amphiodia diaitata</i>	37.8	3.4	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Ophiuroconis bispinosa</i>	34.3	0.9	Echinodermat	Ophiuroidea	Ophiurida	Ophiidermatidae
<i>Amphiura acrvstata</i>	29.5	0.8	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
Asteroidea	18.3	0.4	Echinodermat	Asteroidea		
<i>Amphipholis sauamata</i>	17.1	0.7	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Amphichondrius aranulosus</i>	16.7	0.7	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Leptosvnapta</i> sp.	15.5	0.2	Echinodermat	Holothuroide	Apodida	Svnaotidae
Echinoidea	13.1	0.3	Echinodermat	Echinooidea		
<i>Astropecten verrilli</i>	10.8	0.1	Echinodermat	Asteroidea	Paxillosida	Astropectinidae
<i>Lvtechinus pictus</i>	9.6	0.1	Echinodermat	Echinoidea	Temnopleuroidea	Toxooneustidae
<i>Ophiura luetkeni</i>	9.6	0.2	Echinodermat	Ophiuroidea	Ophiurida	Ophiuridae
<i>Pentamera populifera</i>	9.2	0.1	Echinodermat	Holothuroidea	Dendrochirotida	Phylloporidae
<i>Astropecten</i> sp.	8.0	0.2	Echinodermat	Asteroidea	Paxillosida	Astropectinidae
<i>Amphioplus hexacanthus</i>	7.6	0.1	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Lovenia cordiformis</i>	7.2	0.1	Echinodermat	Echinoidea	Spatanoidea	Loveniidae
<i>Pentamera</i> sp.	7.2	0.1	Echinodermat	Holothuroidea	Dendrochirotida	Phyllophoridae
<i>Dougaloplus amphacanthus</i>	6.0	0.1	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Pentamera pseudobovulifera</i>	6.0	0.1	Echinodermat	Holothuroidea	Dendrochirotida	Phyllophoridae
<i>Chiridota</i> sp.	5.6	0.1	Echinodermat	Holothuroidea	Apodida	Chiridotidae
<i>Brisaster latifrons</i>	4.8	0.1	Echinodermat	Echinoidea	Spatanoidea	Schizasteridae
<i>Molpadia intermedia</i>	4.4	0.1	Echinodermat	Holothuroidea	Molpadida	Molpadiidae
<i>Amphioplus stronavloplax</i>	3.2	0.1	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Brissopsis pacifica</i>	3.2	0.0	Echinodermat	Echinoidea	Spatanoidea	Schizasteridae
Holothuroidea	2.8	0.0	Echinodermat	Holothuroidea		
<i>Amphioplus</i> sp.	2.0	0.0	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Luidia</i> sp.	2.0	0.0	Echinodermat	Asteroidea	Paxillosida	Luidiidae
<i>Dendraster excentricus</i>	2.0	0.0	Echinodermat	Echinoidea	Clvpeasteroidea	Dendrasteridae
<i>Havelockia bentii</i> var <i>zaca</i>	1.6	0.0	Echinodermat	Holothuroidea	Dendrochirotida	Phyllophoridae
<i>Amphiodia psara</i>	1.6	0.0	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Havelockia charlottae</i>	1.6	0.0	Echinodermat	Holothuroidea	Dendrochirotida	Phyllophoridae
<i>Amphipholis</i> sp.	1.2	0.0	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Dougaloplus</i> sp. 1	1.2	0.0	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Pentamera pseudocalciaera</i>	1.2	0.0	Echinodermat	Holothuroidea	Dendrochirotida	Phyllophoridae
<i>Ophiopholis bakeri</i>	0.8	0.1	Echinodermat	Ophiuroidea	Ophiurida	Ophiactidae
<i>Amphipholis pugetana</i>	0.8	0.0	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Ophionereis eurvbrachioplax</i>	0.8	0.0	Echinodermat	Ophiuroidea	Ophiurida	Ophionereidae
<i>Spatanaus californicus</i>	0.8	0.0	Echinodermat	Echinoidea	Spatanoidea	Spatanidae
<i>Dougaloplus</i> sp.	0.8	0.0	Echinodermat	Ophiuroidea	Ophiurida	Amphiuridae
<i>Ophiothrix spiculata</i>	0.4	0.0	Echinodermat	Ophiuroidea	Ophiurida	Ophiotricidae
<i>Luidia foliolata</i>	0.4	0.0	Echinodermat	Asteroidea	Paxillosida	Luidiidae
<i>Paracaudina chilensis</i>	0.4	0.0	Echinodermat	Holothuroidea	Molpadida	Caudinidae
<i>Pseudocnus lubrica</i>	0.4	0.0	Echinodermat	Holothuroidea	Dendrochirotida	Cucumariidae
<i>Pseudocnus</i> sp.	0.4	0.0	Echinodermat	Holothuroidea	Dendrochirotida	Cucumariidae
<i>Luidia armata</i>	0.4	0.0	Echinodermat	Asteroidea	Paxillosida	Luidiidae
<i>Listriolobus pelodes</i>	18.3	0.8	Echiura	Echiurida	Echiuroinea	Thalassematidae
<i>Clavopora occidentalis</i>	1.2	0.1	Ectoprocta	Gymnolaem	Ctenostomata	Clavoporidae
<i>Parvilucina tenuisculpta</i>	61.8	4.1	Mollusca	Bivalvia	Veneroidea	Lucinidae
<i>Tellina carpenteri</i>	45.4	1.8	Mollusca	Bivalvia	Veneroidea	Tellinidae
<i>Axinopsida serricata</i>	44.6	2.5	Mollusca	Bivalvia	Veneroidea	Thvasiridae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Compsomvax subdiaphana</i>	33.1	1.2	Mollusca	Bivalvia	Veneroidea	Veneridae
<i>Kurtziella beta</i>	31.9	0.7	Mollusca	Gastropoda	Neogastropoda	Conidae
<i>Nemocardium centifilosum</i>	31.5	1.7	Mollusca	Bivalvia	Veneroidea	Cardiidae
<i>Mvsella tumida</i>	31.5	0.6	Mollusca	Bivalvia	Veneroidea	Montacutidae
<i>Macoma voldiformis</i>	27.9	1.7	Mollusca	Bivalvia	Veneroidea	Tellinidae
<i>Modiolus</i> sp.	27.9	1.0	Mollusca	Bivalvia	Mvtiloidea	Mvtilidae
<i>Tellina modesta</i>	26.7	1.4	Mollusca	Bivalvia	Veneroidea	Tellinidae
<i>Cooperella subdiaphana</i>	26.3	0.8	Mollusca	Bivalvia	Veneroidea	Petricolidae
<i>Turbonilla</i> sp.	25.1	0.8	Mollusca	Gastropoda	Heterostropha	Pvramidellidae
<i>Lvonsia californica</i>	23.5	0.6	Mollusca	Bivalvia	Pholadomvoidea	Lvonsiidae
<i>Volvulella panamica</i>	20.7	0.4	Mollusca	Gastropoda	Cephalaspidea	Retusidae
<i>Pulsellum aberrans</i>	19.9	0.4	Mollusca	Scaphopoda	Gadilida	Gadilidae
<i>Thvasira flexuosa</i>	19.1	0.2	Mollusca	Bivalvia	Veneroidea	Thvasiridae
<i>Nuculana taphria</i>	18.3	0.4	Mollusca	Bivalvia	Nuculoidea	Nuculanidae
<i>Odostomia</i> sp.	17.9	0.3	Mollusca	Gastropoda	Heterostropha	Pvramidellidae
<i>Acteocina culcitella</i>	17.1	0.2	Mollusca	Gastropoda	Cephalaspidea	Scaphandridae
<i>Kurtzia arteaga</i>	16.7	0.2	Mollusca	Gastropoda	Neogastropoda	Conidae
<i>Solen</i> sp.	15.9	0.4	Mollusca	Bivalvia	Veneroidea	Solenidae
<i>Cvlichna dieaensis</i>	15.9	0.3	Mollusca	Gastropoda	Cephalaspidea	Cvlichnidae
<i>Ensis mvræ</i>	14.7	0.3	Mollusca	Bivalvia	Veneroidea	Solenidae
<i>Tellina</i> sp. A	13.9	0.6	Mollusca	Bivalvia	Veneroidea	Tellinidae
Chaetodermatidae	13.9	0.2	Mollusca	Aplacophora	Chaetodermatid	Chaetodermatida
<i>Siphonodentalium</i>	13.9	0.3	Mollusca	Scaphopoda	Gadilida	Siphonodentaliid
Bivalvia	12.7	0.2	Mollusca	Bivalvia		
<i>Nassarius perpinauis</i>	12.4	0.4	Mollusca	Gastropoda	Neogastropoda	Nassariidae
<i>Mvsella</i> sp. B	12.0	0.4	Mollusca	Bivalvia	Veneroidea	Montacutidae
<i>Crepidula</i> sp.	11.6	0.5	Mollusca	Gastropoda	Mesogastropoda	Calvotraeidae
<i>Olivella baetica</i>	10.4	0.5	Mollusca	Gastropoda	Neogastropoda	Olividae
<i>Leptopecten latiauratus</i>	10.0	0.2	Mollusca	Bivalvia	Ostreoidea	Pectinidae
<i>Melanella rutila</i>	9.6	0.1	Mollusca	Gastropoda	Mesogastropoda	Eulimiidae
<i>Bittium</i> sp.	9.2	0.2	Mollusca	Gastropoda	Mesogastropoda	Cerithiidae
<i>Saxicavella nvbakkeni</i>	8.0	0.3	Mollusca	Bivalvia	Mvoida	Hiatellidae
<i>Neverita reclusiana</i>	8.0	0.1	Mollusca	Gastropoda	Mesogastropoda	Naticidae
<i>Turbonilla</i> sp. A	7.6	0.1	Mollusca	Gastropoda	Heterostropha	Pvramidellidae
<i>Rictaxis punctocaelatus</i>	7.6	0.2	Mollusca	Gastropoda	Cephalaspidea	Acteonidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Solamen columbiana</i>	7.2	0.2	Mollusca	Bivalvia	Mvtiloidea	Mvtilidae
<i>Periploma discus</i>	7.2	0.1	Mollusca	Bivalvia	Pholadomvoida	Periloatidae
<i>Amphissa undata</i>	7.2	0.3	Mollusca	Gastropoda	Neogastropoda	Columbellidae
<i>Amvadalum pallidulum</i>	6.8	0.1	Mollusca	Bivalvia	Mvtiloidea	Mvtilidae
<i>Kurtziella plumbea</i>	6.8	0.1	Mollusca	Gastropoda	Neogastropoda	Conidae
<i>Philinae sp. A</i>	6.8	0.2	Mollusca	Gastropoda	Cephalaspoidea	Philinidae
<i>Gastropoda</i>	6.4	0.1	Mollusca	Gastropoda		
<i>Adontorhina cvclia</i>	6.0	0.1	Mollusca	Bivalvia	Veneroidea	Thvasiridae
<i>Gastropteron pacificum</i>	6.0	0.1	Mollusca	Gastropoda	Cephalaspoidea	Gastropteridae
<i>Ophiidermella sp.</i>	5.6	0.1	Mollusca	Gastropoda	Neogastropoda	Turridae
<i>Saxicavella pacifica</i>	5.6	0.7	Mollusca	Bivalvia	Mvoida	Hiatellidae
<i>Acila castrensis</i>	5.2	0.2	Mollusca	Bivalvia	Nuculoidea	Nuculidae
<i>Cuspidaria parapodema</i>	5.2	0.1	Mollusca	Bivalvia	Septibranchida	Cuspidariidae
<i>Calvotraea fastigiata</i>	5.2	0.1	Mollusca	Gastropoda	Mesogastropoda	Calvotraeidae
<i>Limifossor fratula</i>	5.2	0.1	Mollusca	Aplacophora	Limifossorida	Limifossoridae
<i>Macoma sp.</i>	5.2	0.0	Mollusca	Bivalvia	Veneroidea	Tellinidae
<i>Nassarius sp.</i>	5.2	0.1	Mollusca	Gastropoda	Neogastropoda	Nassariidae
<i>Aalala ocelligera</i>	5.2	0.1	Mollusca	Gastropoda	Cephalaspoidea	Aalalidae
<i>Cvclocardia ventricosa</i>	5.2	0.2	Mollusca	Bivalvia	Veneroidea	Carditidae
<i>Mvsella ariopi</i>	4.8	0.2	Mollusca	Bivalvia	Veneroidea	Montacutidae
<i>Caecum crebricinctum</i>	4.8	1.0	Mollusca	Gastropoda	Mesogastropoda	Caecidae
<i>Scaphopoda</i>	4.4	0.1	Mollusca	Scaphopoda		
<i>Ennucula tenuis</i>	4.0	0.1	Mollusca	Bivalvia	Nuculoidea	Nuculidae
<i>Alvania rosana</i>	4.0	0.4	Mollusca	Gastropoda	Mesogastropoda	Rissoidae
<i>Siliaua lucida</i>	4.0	0.1	Mollusca	Bivalvia	Veneroidea	Solenidae
<i>Lucinoma annulatum</i>	4.0	0.1	Mollusca	Bivalvia	Veneroidea	Lucinidae
<i>Acteocina sp.</i>	3.6	0.0	Mollusca	Gastropoda	Cephalaspoidea	Scaphandridae
<i>Volvulella californica</i>	3.6	0.0	Mollusca	Gastropoda	Cephalaspoidea	Retusidae
<i>Delectopecten vancouverensis</i>	3.2	0.1	Mollusca	Bivalvia	Ostreoidea	Pectinidae
<i>Nitidiscala sp.</i>	3.2	0.0	Mollusca	Gastropoda	Mesogastropoda	Epitoniidae
<i>Pandora bilirata</i>	3.2	0.0	Mollusca	Bivalvia	Pholadomvoida	Pandoridae
<i>Thracia sp.</i>	3.2	0.0	Mollusca	Bivalvia	Pholadomvoida	Thraciidae
<i>Volvulella cvlindrica</i>	3.2	0.0	Mollusca	Gastropoda	Cephalaspoidea	Retusidae
<i>Cardiomva sp.</i>	3.2	0.0	Mollusca	Bivalvia	Septibranchida	Cuspidariidae
<i>Acteon traskii</i>	2.8	0.0	Mollusca	Gastropoda	Cephalaspoidea	Acteonidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Asperiscala</i> sp.	2.8	0.0	Mollusca	Gastropoda	Mesogastropoda	Epitonidae
Mactridae	2.8	0.1	Mollusca	Bivalvia	Veneroidea	Mactridae
<i>Nuculana elenensis</i>	2.8	0.0	Mollusca	Bivalvia	Nuculoidea	Nuculanidae
Nudibranchia	2.8	0.0	Mollusca	Gastropoda	Nudibranchia	
Pectinidae	2.4	0.1	Mollusca	Bivalvia	Ostreoida	Pectinidae
<i>Macoma carlottensis</i>	2.4	0.0	Mollusca	Bivalvia	Veneroidea	Tellinidae
<i>Tellina idae</i>	2.4	0.0	Mollusca	Bivalvia	Veneroidea	Tellinidae
Turridae	2.4	0.0	Mollusca	Gastropoda	Neogastropoda	Turridae
<i>Cyclocardia</i> sp.	2.4	0.1	Mollusca	Bivalvia	Veneroidea	Carditidae
<i>Trachycardium quadraenarium</i>	2.0	0.0	Mollusca	Bivalvia	Veneroidea	Cardidae
<i>Pandora filosa</i>	2.0	0.0	Mollusca	Bivalvia	Pholadomvoida	Pandoridae
<i>Lirobittium sublanatum</i>	2.0	0.0	Mollusca	Gastropoda	Mesogastropoda	Cerithiidae
<i>Corbula</i> sp.	2.0	0.0	Mollusca	Bivalvia	Mvoida	Corbulidae
<i>Mvsella</i> sp. D	2.0	0.0	Mollusca	Bivalvia	Veneroidea	Montacutidae
<i>Asthenothaerus dieaensis</i>	2.0	0.0	Mollusca	Bivalvia	Pholadomvoida	Thraciidae
<i>Alvania acutelirata</i>	2.0	0.1	Mollusca	Gastropoda	Mesogastropoda	Rissoidea
<i>Acteocina harpa</i>	2.0	0.0	Mollusca	Gastropoda	Cephalaspidea	Scaphandridae
<i>Hiatella arctica</i>	2.0	0.1	Mollusca	Bivalvia	Mvoida	Hiatellidae
<i>Huxlevia munita</i>	2.0	0.3	Mollusca	Bivalvia	Solemvida	Nucinellidae
<i>Haminaea vesicula</i>	1.6	0.1	Mollusca	Gastropoda	Cephalaspidea	Atvidae
<i>Tellina</i> sp.	1.6	0.0	Mollusca	Bivalvia	Veneroidea	Tellinidae
<i>Solemva reidi</i>	1.6	0.0	Mollusca	Bivalvia	Solemvida	Solemvidae
<i>Philina bakeri</i>	1.6	0.0	Mollusca	Gastropoda	Cephalaspidea	Philinidae
<i>Graptacme semipolita</i>	1.6	0.0	Mollusca	Scaphopoda	Dentaliidae	Dentaliidae
<i>Entodesma pictum</i>	1.6	0.0	Mollusca	Bivalvia	Pholadomvoida	Lvonsiidae
<i>Armina californica</i>	1.6	0.0	Mollusca	Gastropoda	Nudibranchia	Arminidae
<i>Solariella peramabilis</i>	1.6	0.0	Mollusca	Gastropoda	Archaeogastrop	Trochidae
<i>Bullomorpha</i> sp. A	1.6	0.0	Mollusca	Gastropoda	Cephalaspidea	uncertain
<i>Limatula subauriculata</i>	1.2	0.0	Mollusca	Bivalvia	Limoida	Limidae
<i>Acanthodoris rhodoceras</i>	1.2	0.0	Mollusca	Gastropoda	Nudibranchia	Onchidorididae
<i>Amphissa versicolor</i>	1.2	0.1	Mollusca	Gastropoda	Neogastropoda	Columbellidae
<i>Halistylus pupoides</i>	1.2	0.0	Mollusca	Gastropoda	Archaeogastrop	Trochidae
<i>Leptochiton ruatus</i>	1.2	0.1	Mollusca	Polvplacoph	Neoloricata	Lepidopleuridae
<i>Melanella</i> sp.	1.2	0.0	Mollusca	Gastropoda	Mesogastropoda	Eulimidae
<i>Philina californica</i>	1.2	0.0	Mollusca	Gastropoda	Cephalaspidea	Philinidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Saxicavella</i> sp.	1.2	0.0	Mollusca	Bivalvia	Mvoida	Hiatellidae
<i>Sulcoretusa xvstrum</i>	1.2	0.0	Mollusca	Gastropoda	Cephalaspidea	Retusidae
<i>Theora lubrica</i>	1.2	0.0	Mollusca	Bivalvia	Veneroida	Semelidae
<i>Thracia trapezoides</i>	1.2	0.0	Mollusca	Bivalvia	Pholadomvoida	Thraciidae
<i>Volvulella</i> sp.	1.2	0.0	Mollusca	Gastropoda	Cephalaspidea	Retusidae
<i>Chione</i> sp.	1.2	0.0	Mollusca	Bivalvia	Veneroida	Veneridae
<i>Lirobarleeia kelsevi</i>	1.2	0.0	Mollusca	Gastropoda	Mesogastropoda	Barleeidae
<i>Polinices draconis</i>	0.8	0.0	Mollusca	Gastropoda	Mesogastropoda	Naticidae
<i>Tritonia diomedea</i>	0.8	0.0	Mollusca	Gastropoda	Nudibranchia	Tritoniidae
<i>Lucinisca nuttalli</i>	0.8	0.0	Mollusca	Bivalvia	Veneroida	Lucinidae
<i>Transenella tantilla</i>	0.8	0.0	Mollusca	Bivalvia	Veneroida	Veneridae
<i>Fartulum occidentale</i>	0.8	0.2	Mollusca	Gastropoda	Mesogastropoda	Caecidae
<i>Sinum scopulosum</i>	0.8	0.0	Mollusca	Gastropoda	Mesogastropoda	Naticidae
<i>Puncturella</i> sp.	0.8	0.0	Mollusca	Gastropoda	Archaeogastrop	Fissurellidae
<i>Cymatioda electilis</i>	0.8	0.0	Mollusca	Bivalvia	Veneroida	Lasaeidae
<i>Crenella decussata</i>	0.8	0.0	Mollusca	Bivalvia	Mvtiloidea	Mvtilidae
<i>Crvptomva californica</i>	0.8	0.0	Mollusca	Bivalvia	Mvoida	Mvidae
<i>Melanella bakeri</i>	0.8	0.0	Mollusca	Gastropoda	Mesogastropoda	Eulimiidae
<i>Cvclostremella coronadoensis</i>	0.8	0.0	Mollusca	Gastropoda	Heterostropoda	Pvramidellidae
<i>Nuculana hamata</i>	0.8	0.0	Mollusca	Bivalvia	Nuculoida	Nuculanidae
<i>Diaphana californica</i>	0.8	0.0	Mollusca	Gastropoda	Cephalaspidea	Diaphanidae
<i>Elaeocyma empvrosia</i>	0.8	0.0	Mollusca	Gastropoda	Neogastropoda	Turridae
<i>Kurtziella</i> sp.	0.8	0.0	Mollusca	Gastropoda	Neogastropoda	Conidae
<i>Macoma secta</i>	0.8	0.0	Mollusca	Bivalvia	Veneroida	Tellinidae
<i>Melanella oldrovi</i>	0.8	0.0	Mollusca	Gastropoda	Mesogastropoda	Eulimiidae
<i>Mvsella</i> sp. C	0.8	0.0	Mollusca	Bivalvia	Veneroida	Montacutidae
<i>Nassarius fossatus</i>	0.8	0.1	Mollusca	Gastropoda	Neogastropoda	Nassariidae
<i>Cvclocardia barborensis</i>	0.8	0.0	Mollusca	Bivalvia	Veneroida	Carditidae
<i>Saxidomus nuttalli</i>	0.4	0.0	Mollusca	Bivalvia	Veneroida	Veneridae
<i>Okenia</i> sp. A	0.4	0.0	Mollusca	Gastropoda	Nudibranchia	Goniodoridae
<i>Olivella pvcna</i>	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Olividae
<i>Opalia funiculata</i>	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Epitoniidae
<i>Orobitella bakeri</i>	0.4	0.0	Mollusca	Bivalvia	Veneroida	Montacutidae
<i>Panopea abrupta</i>	0.4	0.0	Mollusca	Bivalvia	Mvoida	Hiatellidae
<i>Pleurobranchaea californica</i>	0.4	0.0	Mollusca	Gastropoda	Notaspidea	Pleurobranchaei

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Pleurotomella herminaea</i>	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Turridae
<i>Polvulacobhora</i>	0.4	0.0	Mollusca	Polvulacobh		
<i>Pseudovvthina ruafiera</i>	0.4	0.0	Mollusca	Bivalvia	Veneroida	Montacutidae
<i>Rissoina</i> sp.	0.4	0.1	Mollusca	Gastropoda	Mesogastropoda	Rissoidae
<i>Solecurtus auavmasensis</i>	0.4	0.0	Mollusca	Bivalvia	Veneroida	Solecurtidae
<i>Taelus</i> sp.	0.4	0.0	Mollusca	Bivalvia	Veneroida	Solecurtidae
<i>Terebra pedroana</i>	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Terebridae
<i>Thracia curta</i>	0.4	0.0	Mollusca	Bivalvia	Pholadomvoida	Thraciidae
<i>Triopha maculata</i>	0.4	0.0	Mollusca	Gastropoda	Nudibranchia	Polvceratidae
<i>Tritonia festiva</i>	0.4	0.0	Mollusca	Gastropoda	Nudibranchia	Tritoniidae
<i>Volvulella catharia</i>	0.4	0.0	Mollusca	Gastropoda	Cephalaspidea	Retusidae
<i>Yoldia cooperi</i>	0.4	0.0	Mollusca	Bivalvia	Nuculoida	Nuculanidae
<i>Nuculana</i> sp.	0.4	0.0	Mollusca	Bivalvia	Nuculoida	Nuculanidae
<i>Austrotrophon carrosensis</i>	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Muricidae
<i>Rhabdus dalli</i>	0.4	0.0	Mollusca	Scaphopoda	Dentaliida	Laevodentaliidae
Calvotraeidae	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Calvotraeidae
<i>Delonovolve aequalis vidleri</i>	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Ovulidae
<i>Cumanotus fernaldi</i>	0.4	0.0	Mollusca	Gastropoda	Nudibranchia	Cumanotidae
<i>Cidarina cidaris</i>	0.4	0.0	Mollusca	Gastropoda	Archaeogastrop	Trochidae
<i>Chama arcana</i>	0.4	0.0	Mollusca	Bivalvia	Veneroida	Chamidae
<i>Cerebrilla</i> sp. 1	0.4	0.0	Mollusca	Gastropoda	Nudibranchia	Aeolidiidae
<i>Dentalium vallicolens</i>	0.4	0.0	Mollusca	Scaphopoda	Dentaliidae	Dentaliidae
<i>Cancellaria crawfordiana</i>	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Cancellariidae
Cephalaspidea	0.4	0.0	Mollusca	Gastropoda	Cephalaspidea	
<i>Antiplanes perversus</i>	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Turridae
<i>Antalis pretiosum</i>	0.4	0.0	Mollusca	Scaphopoda	Dentaliidae	Dentaliidae
<i>Amphissa</i> sp.	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Columbellidae
<i>Acalaia</i> sp.	0.4	0.0	Mollusca	Gastropoda	Cephalaspidea	Acalaiidae
<i>Admete</i> sp.	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Cancellariidae
<i>Admete couthovi</i>	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Cancellariidae
<i>Acteocina inculta</i>	0.4	0.0	Mollusca	Gastropoda	Cephalaspidea	Scaphandridae
<i>Neaeromva compressa</i>	0.4	0.0	Mollusca	Bivalvia	Veneroida	Montacutidae
<i>Melanella berrvi</i>	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Eulimiidae
Naticidae	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Naticidae
<i>Mvsella</i> sp.	0.4	0.0	Mollusca	Bivalvia	Veneroida	Montacutidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
<i>Mva arenaria</i>	0.4	0.0	Mollusca	Bivalvia	Mvoida	Mvidae
<i>Barleeia subtenuis</i>	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Barleeidae
<i>Melanella micans</i>	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Eulimiidae
<i>Doto</i> sp.	0.4	0.0	Mollusca	Gastropoda	Nudibranchia	Dotoidae
<i>Limaria hemphilli</i>	0.4	0.0	Mollusca	Bivalvia	Limoida	Limidae
<i>Eulima californicus</i>	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Eulimiidae
Lepidopleuridae	0.4	0.0	Mollusca	Polvplacoph	Neoloricata	Lepidopleuridae
<i>Kvlix halocvdne</i>	0.4	0.0	Mollusca	Gastropoda	Neogastropoda	Conidae
<i>Hanlevella oldrovdi</i>	0.4	0.0	Mollusca	Polvplacoph	Neoloricata	Hanlevidae
<i>Haminaea</i> sp.	0.4	0.0	Mollusca	Gastropoda	Cephalaspidea	Atvidae
Galeommatidae aenus A sp. A	0.4	0.0	Mollusca	Bivalvia	Veneroida	Galeommatidae
<i>Lepidozona retiporosa</i>	0.4	0.0	Mollusca	Polvplacoph	Neoloricata	Ischnochitonidae
Epitoniidae	0.4	0.0	Mollusca	Gastropoda	Mesogastropoda	Epitoniidae
<i>Melanochlamys diomedea</i>	0.4	0.0	Mollusca	Gastropoda	Cephalaspidea	Aalaidae
Nematoda	23.5	0.9	Nematoda			
Lineidae	58.6	1.6	Nemertea	Anopla	Heteronemertea	Lineidae
<i>Tubulanus polymorphus</i>	51.8	2.1	Nemertea	Anopla	Palaeonemertea	Tubulanidae
<i>Carinoma mutabilis</i>	41.8	1.2	Nemertea	Anopla	Palaeonemertea	Carinomidae
<i>Lineus bilineatus</i>	34.3	0.6	Nemertea	Anopla	Heteronemertea	Lineidae
Nemertea	21.9	0.5	Nemertea			
<i>Paranemertes californica</i>	21.5	0.4	Nemertea	Enopla	Hoplonemertea	Emplectonemati
<i>Tubulanus nothus</i>	17.9	0.3	Nemertea	Anopla	Palaeonemertea	Tubulanidae
<i>Amphiporus</i> sp.	13.9	0.3	Nemertea	Enopla	Hoplonemertea	Amphiporidae
<i>Tubulanus cinaulatus</i>	10.8	0.1	Nemertea	Anopla	Palaeonemertea	Tubulanidae
Palaeonemertea	7.6	0.1	Nemertea	Anopla	Palaeonemertea	Tubulanidae
Anopla	7.2	0.3	Nemertea	Anopla		
<i>Tetrastemma</i> sp.	5.6	0.1	Nemertea	Enopla	Hoplonemertea	Tetrastemmatida
<i>Carinomella lactea</i>	5.2	0.1	Nemertea	Anopla	Palaeonemertea	Tubulanidae
<i>Hoplonemertea</i> sp. B	4.4	0.1	Nemertea	Enopla	Hoplonemertea	uncertain
<i>Oerstedia dorsalis</i>	3.6	0.1	Nemertea	Enopla	Hoplonemertea	Prosorhochmida
<i>Prosorhochmus albidus</i>	2.4	0.0	Nemertea	Enopla	Hoplonemertea	Prosorhochmida
<i>Zvaepolia rubens</i>	1.6	0.0	Nemertea	Anopla	Heteronemertea	Valenciiniidae
Hoplonemertea	1.6	0.0	Nemertea	Enopla	Hoplonemertea	
<i>Tubulanus</i> sp.	1.6	0.0	Nemertea	Anopla	Palaeonemertea	Tubulanidae
<i>Tubulanus frenatus</i>	1.6	0.0	Nemertea	Anopla	Palaeonemertea	Tubulanidae

Species	Mean		Phylum	Class	Order	Family
	Frequency	Abundance				
Tubulanidae	1.2	0.0	Nemertea	Anoola	Palaeonemertea	Tubulanidae
<i>Paranemertes pearingia</i>	0.4	0.0	Nemertea	Enoola	Hoploneumertea	Emblectonemati
<i>Paranemertes</i> sp.	0.4	0.0	Nemertea	Enoola	Hoploneumertea	Emblectonemati
<i>Tetrastemma reticulatum</i>	0.4	0.0	Nemertea	Enoola	Hoploneumertea	Tetrastemmatida
<i>Tubulanus capistratus</i>	0.4	0.0	Nemertea	Anoola	Palaeonemertea	Tubulanidae
<i>Phoronis</i> sp.	61.4	4.7	Phorona		Phoronida	Phoronidae
<i>Plehnia caeca</i>	6.4	0.1	Platyhelminth	Turbellaria	Polycladida	Plehniidae
<i>Stylochus exiauus</i>	5.2	0.1	Platyhelminth	Turbellaria	Polycladida	Stylochidae
<i>Cryptocelis occidentalis</i>	5.2	0.1	Platyhelminth	Turbellaria	Polycladida	Cryptocelidae
<i>Notoplana</i> sp.	3.6	0.1	Platyhelminth	Turbellaria	Polycladida	Notoplanidae
Polycladida	2.4	0.0	Platyhelminth	Turbellaria	Polycladida	
<i>Polycladida</i> sp. E	2.0	0.0	Platyhelminth	Turbellaria	Polycladida	uncertain
<i>Parviplana californica</i>	0.8	0.0	Platyhelminth	Turbellaria	Polycladida	Leptoplanidae
<i>Paraplanocera oliaoolena</i>	0.8	0.0	Platyhelminth	Turbellaria	Polycladida	Planoceridae
<i>Koinostylochus burchami</i>	0.8	0.0	Platyhelminth	Turbellaria	Polycladida	Callioplanidae
<i>Stylochus tripartitus</i>	0.4	0.0	Platyhelminth	Turbellaria	Polycladida	Stylochidae
<i>Soinicirrus</i> sp.	0.4	0.0	Platyhelminth	Turbellaria	Polycladida	Planoceridae
<i>Pseudoceros</i> sp.	0.4	0.0	Platyhelminth	Turbellaria	Polycladida	Pseudocerotidae
<i>Polycladida</i> sp. P	0.4	0.0	Platyhelminth	Turbellaria	Polycladida	uncertain
Latocestidae	0.4	0.0	Platyhelminth	Turbellaria	Polycladida	Latocestidae
<i>Polycladida</i> sp. A	0.4	0.0	Platyhelminth	Turbellaria	Polycladida	uncertain
<i>Thysanocardia niara</i>	15.9	0.4	Siuncula	Siunculidea	Golfinaiformes	Golfinaidae
<i>Onchnesoma</i> sp. A	5.2	0.2	Siuncula	Siunculidea	Golfinaiformes	Golfinaidae
<i>Nephasoma diaphanes</i>	5.2	3.1	Siuncula	Siunculidea	Golfinaiformes	Golfinaidae
Siuncula	2.0	0.0	Siuncula			
<i>Apionsoma misakiana</i>	2.0	0.0	Siuncula	Siunculidea	Golfinaiformes	Golfinaidae
<i>Siphonosoma inans</i>	0.8	0.0	Siuncula	Siunculidea	Siunculiformes	Siunculidae
<i>Nephasoma</i> sp.	0.8	0.2	Siuncula	Siunculidea	Golfinaiformes	Golfinaidae