

Appendix G

Encountered Species List

For each taxon name, taxonomic information, numbers of sites of occurrence, and numbers of individuals collected (indiv) are presented. Bight'08 benthic samples were successfully collected and processed from 382 sites. Indiv: Individuals.

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Silicea						
Silicea	Silicea				5	7
Staurocalyptus dowlingi	Silicea	Hexactinellida	Lyssacinosa	Rossellidae	1	1
Calcarea						
Leucilla nuttingi	Calcarea	Calcerea	Scycttida	Amphoriscidae	1	2
Leucosolenia nautilia	Calcarea	Calcerea	Leucosoleniida	Leucosoleniidae	1	2
Cnidaria : Hydrozoa						
Aglaophenia sp	Cnidaria	Hydrozoa	Conica	Aglaopheniidae	1	1
Bougainvilliidae	Cnidaria	Hydrozoa	Filifera	Bougainvilliidae	8	8
Campanulariidae	Cnidaria	Hydrozoa	Proboscoida	Campanulariidae	1	3
Corymorpha bigelowi	Cnidaria	Hydrozoa	Capitata	Corymorphidae	2	2
Corymorpha palma	Cnidaria	Hydrozoa	Capitata	Corymorphidae	5	33
Corymorpha sp	Cnidaria	Hydrozoa	Capitata	Corymorphidae	8	10
Corymorphidae	Cnidaria	Hydrozoa	Capitata	Corymorphidae	1	3
Dromalia alexandri	Cnidaria	Hydrozoa	Siphonophora	Rhodaliidae	1	1
Euphysa sp	Cnidaria	Hydrozoa	Capitata	Corymorphidae	1	2
Euphysa sp A	Cnidaria	Hydrozoa	Capitata	Corymorphidae	3	3
Garveia sp	Cnidaria	Hydrozoa	Filifera	Bougainvilliidae	1	1
Halecium cf flexile	Cnidaria	Hydrozoa	Proboscoida	Haleciidae	1	1
Hydractinia sp A	Cnidaria	Hydrozoa	Filifera	Hydractiniidae	1	1
Hydrozoa	Cnidaria	Hydrozoa			1	1
Kirchenpaueria plumularioides	Cnidaria	Hydrozoa	Conica	Kirchenpaueriidae	1	1
Laomedea calceolifera	Cnidaria	Hydrozoa	Proboscoida	Campanulariidae	2	2
Merona sp A	Cnidaria	Hydrozoa	Anthoathecata	Oceaniidae	1	8
Monobrachium parasitum	Cnidaria	Hydrozoa	Filifera	Olindiidae	4	5
Obelia geniculata	Cnidaria	Hydrozoa	Proboscoida	Campanulariidae	1	1
Obelia sp	Cnidaria	Hydrozoa	Proboscoida	Campanulariidae	3	3
Pinauy crocea	Cnidaria	Hydrozoa	Capitata	Tubulariidae	1	1
Plumularia sp	Cnidaria	Hydrozoa	Conica	Plumulariidae	6	8
Rhizocaulus verticillatus	Cnidaria	Hydrozoa	Proboscoida	Campanulariidae	2	2
Rhizorhagium formosum	Cnidaria	Hydrozoa	Filifera	Bougainvilliidae	3	3
Symplectoscyphus pedrensis	Cnidaria	Hydrozoa	Conica	Sertulariidae	3	3
Tubulariidae	Cnidaria	Hydrozoa	Capitata	Tubulariidae	2	2
Tubularoidea	Cnidaria	Hydrozoa	Capitata		1	1
Cnidaria : Anthozoa						
?Flosmaris grandis (B08-5)	Cnidaria	Anthozoa	Actiniaria	Isophelliidae	1	9
Acanthoptilum sp	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	10	38

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Acontifera sp A	Cnidaria	Anthozoa	Actiniaria	uncertain	2	6
Actiniaria	Cnidaria	Anthozoa	Actiniaria		8	11
Actiniaria sp B08-1	Cnidaria	Anthozoa	Actiniaria		1	3
Actiniaria sp B08-2	Cnidaria	Anthozoa	Actiniaria		2	6
Actiniaria sp B08-3	Cnidaria	Anthozoa	Actiniaria		1	1
Actiniaria sp B08-4	Cnidaria	Anthozoa	Actiniaria		1	3
Anemonactis sp	Cnidaria	Anthozoa	Actiniaria	Haloclavidae	1	1
Anemonactis sp A	Cnidaria	Anthozoa	Actiniaria	Haloclavidae	19	42
Anthozoa	Cnidaria	Anthozoa			1	1
Anthozoa #49	Cnidaria	Anthozoa	Actiniaria	uncertain	4	74
Athenaria	Cnidaria	Anthozoa	Actiniaria		10	12
Ceriantharia	Cnidaria	Anthozoa	Ceriantharia		32	44
Diadumene sp	Cnidaria	Anthozoa	Actiniaria	Diadumenidae	31	740
Edwardsia californica	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae	37	382
Edwardsia juliae	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae	23	63
Edwardsia olguini	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae	5	17
Edwardsia profunda	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae	5	8
Edwardsia sp	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae	9	125
Edwardsiidae	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae	25	64
Flosmaris grandis	Cnidaria	Anthozoa	Actiniaria	Isophelliidae	1	1
Halcompa decententaculata	Cnidaria	Anthozoa	Actiniaria	Halcampidae	9	10
Halianthella sp A	Cnidaria	Anthozoa	Actiniaria	Halcampidae	5	9
Halianthella sp WS1	Cnidaria	Anthozoa	Actiniaria	Halcampidae	1	1
Limnactiniidae sp A	Cnidaria	Anthozoa	Actiniaria	Limnactiniidae	15	19
Octocorallia	Cnidaria	Anthozoa			1	1
Paracyathus stearnsii	Cnidaria	Anthozoa	Scleractinia	Caryophylliidae	1	1
Peachia quinquecapitata	Cnidaria	Anthozoa	Actiniaria	Haloclavidae	1	1
Pennatulacea	Cnidaria	Anthozoa	Pennatulacea		1	1
Pennatulidae	Cnidaria	Anthozoa	Pennatulacea	Pennatulidae	2	2
Pentactinia californica	Cnidaria	Anthozoa	Actiniaria	Halcampoididae	3	15
Scolanthus scamiti	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae	17	28
Scolanthus triangulus	Cnidaria	Anthozoa	Actiniaria	Edwardsiidae	3	3
Stachytilum superbum	Cnidaria	Anthozoa	Pennatulacea	Stachytilidae	1	1
Stylatula elongata	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	2	2
Stylatula sp	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	5	7
Stylatula sp A	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	5	8
Thesea sp B	Cnidaria	Anthozoa	Alcyonacea	Plexauridae	1	1
Thesea sp B08-1	Cnidaria	Anthozoa	Alcyonacea	Plexauridae	1	1
Virgularia agassizii	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	12	16
Virgularia californica	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	1	1
Virgularia sp	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	1	1
Virgularia sp B	Cnidaria	Anthozoa	Pennatulacea	Virgulariidae	2	2
Zaolutus actius	Cnidaria	Anthozoa	Actiniaria	Isanthidae	9	12
Zoanthidae sp A	Cnidaria	Anthozoa	Zoanthidea	Epizoanthidae	2	20
Zoanthidae sp B	Cnidaria	Anthozoa	Zoanthidea	Zoanthidae	2	2
Platyhelminthes : Turbellaria						
Cryptocelis occidentalis	Platyhelminthes	Turbellaria	Polycladida	Cryptocelididae	4	4
Enchiridium punctatum	Platyhelminthes	Turbellaria	Polycladida	Prosthiostomidae	1	1
Euryleptidae	Platyhelminthes	Turbellaria	Polycladida	Euryleptidae	2	2

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Latocestidae	Platyhelminthes	Turbellaria	Polycladida	Latocestidae	1	1
Leptoplanidae	Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	2	4
Notoplana sp	Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	3	5
Platyhelminthes	Platyhelminthes				4	4
Polycladida	Platyhelminthes	Turbellaria	Polycladida		1	1
Polycladida sp HYP2	Platyhelminthes	Turbellaria	Polycladida	uncertain	1	1
Polycladida sp WS1	Platyhelminthes	Turbellaria	Polycladida		1	4
Prosthiostomum sp	Platyhelminthes	Turbellaria	Polycladida	Prosthiostomidae	1	2
Rhabdocoela	Platyhelminthes	Turbellaria	Rhabdocoela		3	20
Rhabdocoela sp HYP1	Platyhelminthes	Turbellaria	Rhabdocoela		1	4
Rhabdocoela sp HYP2	Platyhelminthes	Turbellaria	Rhabdocoela		1	3
Stylochoplana sp	Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	1	1
Stylochoplana sp HYP2	Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	4	5
Stylochoplana sp HYP3	Platyhelminthes	Turbellaria	Polycladida	Leptoplanidae	1	2
Stylochus exiguus	Platyhelminthes	Turbellaria	Polycladida	Stylochidae	11	15
Stylochus sp	Platyhelminthes	Turbellaria	Polycladida	Stylochidae	4	6
Nemertea						
Amphiporidae	Nemertea	Enopla	Hoplonemertea	Amphiporidae	1	1
Amphiporus californicus	Nemertea	Enopla	Hoplonemertea	Amphiporidae	1	1
Amphiporus cruentatus	Nemertea	Enopla	Hoplonemertea	Amphiporidae	1	2
Amphiporus flavescens	Nemertea	Enopla	Hoplonemertea	Amphiporidae	13	19
Amphiporus sp	Nemertea	Enopla	Hoplonemertea	Amphiporidae	3	3
Anopla	Nemertea	Anopla			4	6
Baseodiscus delineatus	Nemertea	Anopla	Heteronemertea	Valenciiniidae	2	29
Carinoma mutabilis	Nemertea	Anopla	Palaeonemertea	Carinomidae	56	139
Carinomella lactea	Nemertea	Anopla	Palaeonemertea	Tubulanidae	3	5
Cerebratulus albifrons	Nemertea	Anopla	Heteronemertea	Lineidae	3	4
Cerebratulus californiensis	Nemertea	Anopla	Heteronemertea	Lineidae	19	38
Cerebratulus lineolatus	Nemertea	Anopla	Heteronemertea	Lineidae	1	1
Cerebratulus marginatus	Nemertea	Anopla	Heteronemertea	Lineidae	10	15
Cerebratulus montgomeryi	Nemertea	Anopla	Heteronemertea	Lineidae	1	1
Cerebratulus sp	Nemertea	Anopla	Heteronemertea	Lineidae	13	16
Cryptonemertes actinophila	Nemertea	Enopla	Hoplonemertea	Emplectonematidae	3	4
Enopla	Nemertea	Enopla			2	2
Heteronemertea	Nemertea	Anopla	Heteronemertea		6	13
Hoplonemertea	Nemertea	Enopla	Hoplonemertea		26	33
Hoplonemertea sp A	Nemertea	Enopla	Hoplonemertea	uncertain	2	2
Hoplonemertea sp SD4	Nemertea	Enopla	Hoplonemertea		1	1
Hoplonemertea sp WS1	Nemertea	Enopla	Hoplonemertea		1	1
Lineidae	Nemertea	Anopla	Heteronemertea	Lineidae	133	324
Lineus bilineatus	Nemertea	Anopla	Heteronemertea	Lineidae	31	49
Lineus flavescens	Nemertea	Anopla	Heteronemertea	Lineidae	1	1
Lineus rubescens	Nemertea	Anopla	Heteronemertea	Lineidae	3	5
Lineus sp	Nemertea	Anopla	Heteronemertea	Lineidae	8	18
Micrura alaskensis	Nemertea	Anopla	Heteronemertea	Lineidae	2	3
Micrura sp	Nemertea	Anopla	Heteronemertea	Lineidae	13	36
Nemertea	Nemertea				43	149
Oerstedtia dorsalis	Nemertea	Enopla	Hoplonemertea	Prosorhochmididae	6	10
Palaeonemertea	Nemertea	Anopla	Palaeonemertea		16	16

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Paranemertes californica	Nemertea	Enopla	Hoplonemertea	Emplectonematidae	71	128
Tetrastemma albidum	Nemertea	Enopla	Hoplonemertea	Tetrastemmatidae	7	15
Tetrastemma candidum	Nemertea	Enopla	Hoplonemertea	Tetrastemmatidae	13	18
Tetrastemma nigrifrons	Nemertea	Enopla	Hoplonemertea	Tetrastemmatidae	3	8
Tetrastemma sexlineatum	Nemertea	Enopla	Hoplonemertea	Tetrastemmatidae	1	1
Tetrastemma sp	Nemertea	Enopla	Hoplonemertea	Tetrastemmatidae	15	22
Tetrastemma sp WS1	Nemertea	Enopla	Hoplonemertea	Tetrastemmatidae	2	3
Tetrastemmatidae	Nemertea	Enopla	Hoplonemertea	Tetrastemmatidae	1	1
Tubulanidae	Nemertea	Anopla	Palaeonemertea	Tubulanidae	14	14
Tubulanidae sp D	Nemertea	Anopla	Palaeonemertea	Tubulanidae	1	1
Tubulanidae sp E	Nemertea	Anopla	Palaeonemertea	Tubulanidae	6	10
Tubulanidae sp HYP1	Nemertea	Anopla	Palaeonemertea	Tubulanidae	1	1
Tubulanus cingulatus	Nemertea	Anopla	Palaeonemertea	Tubulanidae	24	26
Tubulanus polymorphus	Nemertea	Anopla	Palaeonemertea	Tubulanidae	93	230
Tubulanus sp	Nemertea	Anopla	Palaeonemertea	Tubulanidae	8	9
Tubulanus sp A	Nemertea	Anopla	Palaeonemertea	Tubulanidae	19	23
Tubulanus sp SD1	Nemertea	Anopla	Palaeonemertea	Tubulanidae	1	1
Zygeupolia rubens	Nemertea	Anopla	Heteronemertea	Valenciiniidae	24	86
Zygonemertes virescens	Nemertea	Enopla	Hoplonemertea	Amphiporidae	9	15

Annelida : Polychaeta

Acoetes pacifica	Annelida	Polychaeta	Aciculata	Acoetidae	6	7
Acrocirridae	Annelida	Polychaeta	Canalipalpata	Acrocirridae	1	2
Aglaophamus erectans	Annelida	Polychaeta	Aciculata	Nephtyidae	2	3
Aglaophamus verrilli	Annelida	Polychaeta	Aciculata	Nephtyidae	36	90
Amaeana occidentalis	Annelida	Polychaeta	Canalipalpata	Terebellidae	37	73
Amage anops	Annelida	Polychaeta	Canalipalpata	Ampharetidae	15	19
Ampharete acutifrons	Annelida	Polychaeta	Canalipalpata	Ampharetidae	4	6
Ampharete finmarchica	Annelida	Polychaeta	Canalipalpata	Ampharetidae	22	37
Ampharete labrops	Annelida	Polychaeta	Canalipalpata	Ampharetidae	57	257
Ampharete sp	Annelida	Polychaeta	Canalipalpata	Ampharetidae	17	26
Ampharetidae	Annelida	Polychaeta	Canalipalpata	Ampharetidae	47	101
Ampharetidae sp SD1	Annelida	Polychaeta	Canalipalpata	Ampharetidae	11	65
Amphitecis scaphobranchiata	Annelida	Polychaeta	Canalipalpata	Ampharetidae	58	114
Amphitecis sp	Annelida	Polychaeta	Canalipalpata	Ampharetidae	3	4
Amphitritinae	Annelida	Polychaeta	Canalipalpata	Terebellidae	11	21
Ancistrosyllis groenlandica	Annelida	Polychaeta	Aciculata	Pilargidae	4	6
Ancistrosyllis hamata	Annelida	Polychaeta	Aciculata	Pilargidae	2	4
Anobothrus gracilis	Annelida	Polychaeta	Canalipalpata	Ampharetidae	34	68
Anobothrus sp	Annelida	Polychaeta	Canalipalpata	Ampharetidae	1	11
Anotomastus gordiodes	Annelida	Polychaeta		Capitellidae	5	10
Aonides sp SD1	Annelida	Polychaeta	Canalipalpata	Spionidae	5	41
Aphelochaeta glandaria Cmplx	Annelida	Polychaeta	Canalipalpata	Cirratulidae	45	297
Aphelochaeta monilaris	Annelida	Polychaeta	Canalipalpata	Cirratulidae	86	322
Aphelochaeta petersenae	Annelida	Polychaeta	Canalipalpata	Cirratulidae	29	174
Aphelochaeta phillipsi	Annelida	Polychaeta	Canalipalpata	Cirratulidae	4	22
Aphelochaeta sp	Annelida	Polychaeta	Canalipalpata	Cirratulidae	52	103
Aphelochaeta sp LA1	Annelida	Polychaeta	Canalipalpata	Cirratulidae	17	72
Aphelochaeta sp SD14	Annelida	Polychaeta	Canalipalpata	Cirratulidae	5	11
Aphelochaeta sp SD15	Annelida	Polychaeta	Canalipalpata	Cirratulidae	1	1

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Aphelochaeta sp SD5	Annelida	Polychaeta	Canalipalpata	Cirratulidae	16	206
Aphelochaeta tigrina	Annelida	Polychaeta	Canalipalpata	Cirratulidae	11	28
Aphelochaeta williamsae	Annelida	Polychaeta	Canalipalpata	Cirratulidae	16	29
Aphrodita refulgida	Annelida	Polychaeta	Aciculata	Aphroditidae	1	1
Aphrodita sp	Annelida	Polychaeta	Aciculata	Aphroditidae	6	8
Apistobranchnus ornatus	Annelida	Polychaeta	Canalipalpata	Apistobranchidae	3	3
Apomatus sp	Annelida	Polychaeta	Canalipalpata	Serpulidae	1	1
Apoprionospio pygmaea	Annelida	Polychaeta	Canalipalpata	Spionidae	47	232
Arabella protomutans	Annelida	Polychaeta	Aciculata	Oeononidae	1	1
Arabella sp	Annelida	Polychaeta	Aciculata	Oeononidae	2	3
Arcteobia cf anticostiensis	Annelida	Polychaeta	Aciculata	Polynoidae	7	15
Aricidea (Acmira) catherinae	Annelida	Polychaeta		Paraonidae	39	140
Aricidea (Acmira) cerrutii	Annelida	Polychaeta		Paraonidae	6	15
Aricidea (Acmira) horikoshii	Annelida	Polychaeta		Paraonidae	8	11
Aricidea (Acmira) lopezi	Annelida	Polychaeta		Paraonidae	15	35
Aricidea (Acmira) rubra	Annelida	Polychaeta		Paraonidae	10	12
Aricidea (Acmira) simplex	Annelida	Polychaeta		Paraonidae	30	140
Aricidea (Acmira) sp	Annelida	Polychaeta		Paraonidae	3	5
Aricidea (Acmira) sp SD1	Annelida	Polychaeta		Paraonidae	1	1
Aricidea (Allia) antennata	Annelida	Polychaeta		Paraonidae	7	15
Aricidea (Allia) hartleyi	Annelida	Polychaeta		Paraonidae	5	5
Aricidea (Allia) monicae	Annelida	Polychaeta		Paraonidae	2	2
Aricidea (Allia) quadrilobata	Annelida	Polychaeta		Paraonidae	2	2
Aricidea (Allia) sp A	Annelida	Polychaeta		Paraonidae	13	33
Aricidea (Aricidea) sp	Annelida	Polychaeta		Paraonidae	2	3
Aricidea (Aricidea) wassi	Annelida	Polychaeta		Paraonidae	8	10
Aricidea sp	Annelida	Polychaeta		Paraonidae	4	5
Armandia brevis	Annelida	Polychaeta		Opheliidae	67	607
Artacama coniferi	Annelida	Polychaeta	Canalipalpata	Terebellidae	3	3
Artacamella hancocki	Annelida	Polychaeta	Canalipalpata	Trichobranchidae	30	74
Asabellides lineata	Annelida	Polychaeta	Canalipalpata	Ampharetidae	22	61
Asclerocheilus kudenovi	Annelida	Polychaeta		Scalibregmatidae	1	1
Autolytus sp	Annelida	Polychaeta	Aciculata	Syllidae	12	73
Axiothella sp	Annelida	Polychaeta		Maldanidae	9	90
Bispira sp	Annelida	Polychaeta	Canalipalpata	Sabellidae	2	3
Boccardia basilaria	Annelida	Polychaeta	Canalipalpata	Spionidae	1	1
Boccardia proboscidea	Annelida	Polychaeta	Canalipalpata	Spionidae	3	19
Boccardiella hamata	Annelida	Polychaeta	Canalipalpata	Spionidae	3	9
Boccardiella sp	Annelida	Polychaeta	Canalipalpata	Spionidae	1	1
Brada pilosa	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	9	14
Brada pluribranchiata	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	11	20
Brada sp	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	1	1
Brania mediodentata	Annelida	Polychaeta	Aciculata	Syllidae	16	102
Brania sp	Annelida	Polychaeta	Aciculata	Syllidae	3	5
Brania sp SD2	Annelida	Polychaeta	Aciculata	Syllidae	13	90
Califia calida	Annelida	Polychaeta		Orbiniidae	2	2
Capitella capitata Cmplx	Annelida	Polychaeta		Capitellidae	57	2358
Capitellidae	Annelida	Polychaeta		Capitellidae	12	27
Carazziella sp	Annelida	Polychaeta	Canalipalpata	Spionidae	1	1

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Carazziella sp A	Annelida	Polychaeta	Canalipalpata	Spionidae	6	11
Caulleriella cristata	Annelida	Polychaeta	Canalipalpata	Cirratulidae	1	1
Caulleriella lajolla	Annelida	Polychaeta	Canalipalpata	Cirratulidae	1	2
Caulleriella pacifica	Annelida	Polychaeta	Canalipalpata	Cirratulidae	2	4
Caulleriella sp	Annelida	Polychaeta	Canalipalpata	Cirratulidae	2	3
Ceratocephale loveni	Annelida	Polychaeta	Aciculata	Nereididae	1	8
Chaetopteridae	Annelida	Polychaeta	Canalipalpata	Chaetopteridae	3	3
Chaetopterus variopedatus Cmplx	Annelida	Polychaeta	Canalipalpata	Chaetopteridae	1	4
Chaetozone acuta	Annelida	Polychaeta	Canalipalpata	Cirratulidae	1	5
Chaetozone armata	Annelida	Polychaeta	Canalipalpata	Cirratulidae	9	14
Chaetozone bansei	Annelida	Polychaeta	Canalipalpata	Cirratulidae	2	3
Chaetozone columbiana	Annelida	Polychaeta	Canalipalpata	Cirratulidae	31	140
Chaetozone commonalis	Annelida	Polychaeta	Canalipalpata	Cirratulidae	1	1
Chaetozone corona	Annelida	Polychaeta	Canalipalpata	Cirratulidae	41	163
Chaetozone hartmanae	Annelida	Polychaeta	Canalipalpata	Cirratulidae	26	200
Chaetozone hedgpethi	Annelida	Polychaeta	Canalipalpata	Cirratulidae	4	8
Chaetozone lunula	Annelida	Polychaeta	Canalipalpata	Cirratulidae	2	2
Chaetozone senticosa	Annelida	Polychaeta	Canalipalpata	Cirratulidae	1	1
Chaetozone setosa Cmplx	Annelida	Polychaeta	Canalipalpata	Cirratulidae	4	15
Chaetozone sp	Annelida	Polychaeta	Canalipalpata	Cirratulidae	26	51
Chaetozone sp SD2	Annelida	Polychaeta	Canalipalpata	Cirratulidae	2	2
Chaetozone sp SD3	Annelida	Polychaeta	Canalipalpata	Cirratulidae	2	8
Chaetozone spinosa	Annelida	Polychaeta	Canalipalpata	Cirratulidae	6	10
Chloeia pinnata	Annelida	Polychaeta	Aciculata	Amphinomidae	46	351
Chone albocincta	Annelida	Polychaeta	Canalipalpata	Sabellidae	19	25
Chone bimaculata	Annelida	Polychaeta	Canalipalpata	Sabellidae	1	63
Chone ecaudata	Annelida	Polychaeta	Canalipalpata	Sabellidae	12	23
Chone eiffelturris	Annelida	Polychaeta	Canalipalpata	Sabellidae	5	9
Chone paramollis	Annelida	Polychaeta	Canalipalpata	Sabellidae	16	57
Chone sp	Annelida	Polychaeta	Canalipalpata	Sabellidae	6	13
Chone sp B	Annelida	Polychaeta	Canalipalpata	Sabellidae	18	108
Chone trilineata	Annelida	Polychaeta	Canalipalpata	Sabellidae	17	29
Chone veleronis	Annelida	Polychaeta	Canalipalpata	Sabellidae	16	90
Cirratulidae	Annelida	Polychaeta	Canalipalpata	Cirratulidae	32	65
Cirratulus dillonensis	Annelida	Polychaeta	Canalipalpata	Cirratulidae	1	22
Cirratulus multioculatus	Annelida	Polychaeta	Canalipalpata	Cirratulidae	2	2
Cirratulus sp	Annelida	Polychaeta	Canalipalpata	Cirratulidae	6	8
Cirratulus spectabilis	Annelida	Polychaeta	Canalipalpata	Cirratulidae	3	7
Cirriformia sp	Annelida	Polychaeta	Canalipalpata	Cirratulidae	5	9
Cirriformia sp HYP1	Annelida	Polychaeta	Canalipalpata	Cirratulidae	8	81
Cirriformia sp SD1	Annelida	Polychaeta	Canalipalpata	Cirratulidae	4	5
Cirriformia sp SD2	Annelida	Polychaeta	Canalipalpata	Cirratulidae	3	14
Cirrophorus branchiatus	Annelida	Polychaeta		Paraonidae	11	14
Cirrophorus furcatus	Annelida	Polychaeta		Paraonidae	6	8
Clymenella sp	Annelida	Polychaeta		Maldanidae	5	7
Clymenura columbiana	Annelida	Polychaeta		Maldanidae	1	1
Clymenura gracilis	Annelida	Polychaeta		Maldanidae	14	25
Cossura candida	Annelida	Polychaeta		Cossuridae	43	198
Cossura sp	Annelida	Polychaeta		Cossuridae	24	71

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Cossura sp A	Annelida	Polychaeta		Cossuridae	78	1361
Ctenodrilus serratus	Annelida	Polychaeta	Canalipalpata	Ctenodrilidae	5	46
Decamastus gracilis	Annelida	Polychaeta		Capitellidae	52	488
Demonax pallidus	Annelida	Polychaeta	Canalipalpata	Sabellidae	1	1
Diopatra ornata	Annelida	Polychaeta	Aciculata	Onuphidae	27	66
Diopatra sp	Annelida	Polychaeta	Aciculata	Onuphidae	28	94
Diopatra splendidissima	Annelida	Polychaeta	Aciculata	Onuphidae	6	26
Diopatra tridentata	Annelida	Polychaeta	Aciculata	Onuphidae	27	44
Dioplosyllis tridentata	Annelida	Polychaeta	Aciculata	Syllidae	3	12
Diplocirrus sp SD1	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	56	518
Dipolydora barbilla	Annelida	Polychaeta	Canalipalpata	Spionidae	2	14
Dipolydora bidentata	Annelida	Polychaeta	Canalipalpata	Spionidae	8	30
Dipolydora caulleryi	Annelida	Polychaeta	Canalipalpata	Spionidae	1	8
Dipolydora socialis	Annelida	Polychaeta	Canalipalpata	Spionidae	39	88
Dipolydora sp	Annelida	Polychaeta	Canalipalpata	Spionidae	10	29
Dodecaceria fewkesi	Annelida	Polychaeta	Canalipalpata	Cirratulidae	1	1
Dodecamastus mariaensis	Annelida	Polychaeta		Capitellidae	2	3
Dorvillea (Schistomeringos) annulata	Annelida	Polychaeta	Aciculata	Dorvilleidae	43	791
Dorvillea (Schistomeringos) longicornis	Annelida	Polychaeta	Aciculata	Dorvilleidae	3	7
Drilonereis falcata	Annelida	Polychaeta	Aciculata	Oeononidae	5	6
Drilonereis longa	Annelida	Polychaeta	Aciculata	Oeononidae	3	12
Drilonereis mexicana	Annelida	Polychaeta	Aciculata	Oeononidae	7	12
Drilonereis sp	Annelida	Polychaeta	Aciculata	Oeononidae	33	69
Drilonereis sp A	Annelida	Polychaeta	Aciculata	Oeononidae	1	1
Drilonereis sp LA1	Annelida	Polychaeta	Aciculata	Oeononidae	4	4
Eclysippe trilobata	Annelida	Polychaeta	Canalipalpata	Ampharetidae	22	74
Ephesiella brevicapitis	Annelida	Polychaeta	Aciculata	Sphaerodoridae	2	4
Eranno bicirrata	Annelida	Polychaeta	Aciculata	Lumbrineridae	4	5
Eranno lagunae	Annelida	Polychaeta	Aciculata	Lumbrineridae	15	22
Eranno sp	Annelida	Polychaeta	Aciculata	Lumbrineridae	2	2
Eteone californica	Annelida	Polychaeta	Aciculata	Phyllodocidae	3	3
Eteone fauchaldi	Annelida	Polychaeta	Aciculata	Phyllodocidae	1	1
Eteone leptotes	Annelida	Polychaeta	Aciculata	Phyllodocidae	1	1
Eteone lighti	Annelida	Polychaeta	Aciculata	Phyllodocidae	3	4
Eteone pacifica	Annelida	Polychaeta	Aciculata	Phyllodocidae	1	1
Eteone pigmentata	Annelida	Polychaeta	Aciculata	Phyllodocidae	8	24
Eteone sp	Annelida	Polychaeta	Aciculata	Phyllodocidae	23	41
Eteone spilotus	Annelida	Polychaeta	Aciculata	Phyllodocidae	2	14
Euchone arenae	Annelida	Polychaeta	Canalipalpata	Sabellidae	16	38
Euchone hancocki	Annelida	Polychaeta	Canalipalpata	Sabellidae	4	21
Euchone incolor	Annelida	Polychaeta	Canalipalpata	Sabellidae	19	48
Euchone limnicola	Annelida	Polychaeta	Canalipalpata	Sabellidae	87	1456
Euchone sp	Annelida	Polychaeta	Canalipalpata	Sabellidae	3	7
Euchone sp A	Annelida	Polychaeta	Canalipalpata	Sabellidae	1	1
Euclymeninae sp A	Annelida	Polychaeta		Maldanidae	125	887
Eulalia californiensis	Annelida	Polychaeta	Aciculata	Phyllodocidae	11	51
Eulalia levicornuta Cmplx	Annelida	Polychaeta	Aciculata	Phyllodocidae	13	25
Eulalia sp	Annelida	Polychaeta	Aciculata	Phyllodocidae	6	10

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
<i>Eumida longicornuta</i>	Annelida	Polychaeta	Aciculata	Phyllodocidae	24	53
<i>Eumida</i> sp	Annelida	Polychaeta	Aciculata	Phyllodocidae	2	2
<i>Eumida tubiformis</i>	Annelida	Polychaeta	Aciculata	Phyllodocidae	2	2
<i>Eunice americana</i>	Annelida	Polychaeta	Aciculata	Eunicidae	21	33
<i>Eunice multicylindri</i>	Annelida	Polychaeta	Aciculata	Eunicidae	4	16
Eunicidae	Annelida	Polychaeta	Aciculata	Eunicidae	1	3
<i>Eunoe</i> sp	Annelida	Polychaeta	Aciculata	Polynoidae	2	2
<i>Eupolymnia heterobranchia</i>	Annelida	Polychaeta	Canalipalpata	Terebellidae	14	24
Eusyllinae	Annelida	Polychaeta	Aciculata	Syllidae	1	1
<i>Eusyllis blomstrandii</i>	Annelida	Polychaeta	Aciculata	Syllidae	8	23
<i>Eusyllis habeii</i>	Annelida	Polychaeta	Aciculata	Syllidae	11	27
<i>Eusyllis</i> sp	Annelida	Polychaeta	Aciculata	Syllidae	1	1
<i>Eusyllis</i> sp SD2	Annelida	Polychaeta	Aciculata	Syllidae	11	174
<i>Eusyllis transecta</i>	Annelida	Polychaeta	Aciculata	Syllidae	5	10
<i>Exogone acutipalpa</i>	Annelida	Polychaeta	Aciculata	Syllidae	1	2
<i>Exogone breviseta</i>	Annelida	Polychaeta	Aciculata	Syllidae	5	7
<i>Exogone dvisula</i>	Annelida	Polychaeta	Aciculata	Syllidae	22	76
<i>Exogone lourei</i>	Annelida	Polychaeta	Aciculata	Syllidae	124	6983
<i>Exogone molesta</i>	Annelida	Polychaeta	Aciculata	Syllidae	5	5
<i>Exogone</i> sp	Annelida	Polychaeta	Aciculata	Syllidae	5	11
<i>Exogone</i> sp A	Annelida	Polychaeta	Aciculata	Syllidae	36	637
Fabricsiinae	Annelida	Polychaeta	Canalipalpata	Sabellidae	1	1
<i>Fabricsinuda limnicola</i>	Annelida	Polychaeta	Canalipalpata	Sabellidae	47	5585
<i>Fabricsabella</i> sp A	Annelida	Polychaeta	Canalipalpata	Sabellidae	1	1
<i>Fauveliopsis glabra</i>	Annelida	Polychaeta	Canalipalpata	Fauveliopsidae	15	80
<i>Fauveliopsis</i> sp	Annelida	Polychaeta	Canalipalpata	Fauveliopsidae	1	1
<i>Fauveliopsis</i> sp SD1	Annelida	Polychaeta	Canalipalpata	Fauveliopsidae	3	4
<i>Flabelligera infundibularis</i>	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	3	5
Flabelligeridae	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	2	2
<i>Galathowenia piltzi</i>	Annelida	Polychaeta	Canalipalpata	Oweniidae	2	2
<i>Galathowenia pygidialis</i>	Annelida	Polychaeta	Canalipalpata	Oweniidae	3	4
<i>Galathowenia</i> sp	Annelida	Polychaeta	Canalipalpata	Oweniidae	3	4
<i>Glycera americana</i>	Annelida	Polychaeta	Aciculata	Glyceridae	88	175
<i>Glycera branchiopoda</i>	Annelida	Polychaeta	Aciculata	Glyceridae	5	6
<i>Glycera macrobranchia</i>	Annelida	Polychaeta	Aciculata	Glyceridae	26	92
<i>Glycera nana</i>	Annelida	Polychaeta	Aciculata	Glyceridae	88	244
<i>Glycera oxycephala</i>	Annelida	Polychaeta	Aciculata	Glyceridae	5	35
<i>Glycera</i> sp	Annelida	Polychaeta	Aciculata	Glyceridae	4	4
<i>Glycera tenuis</i>	Annelida	Polychaeta	Aciculata	Glyceridae	1	1
<i>Glycera tesselata</i>	Annelida	Polychaeta	Aciculata	Glyceridae	5	5
<i>Glycinde armigera</i>	Annelida	Polychaeta	Aciculata	Goniadidae	93	285
<i>Glyphanostomum pallescens</i>	Annelida	Polychaeta	Canalipalpata	Ampharetidae	1	1
<i>Goniada brunnea</i>	Annelida	Polychaeta	Aciculata	Goniadidae	14	18
<i>Goniada littorea</i>	Annelida	Polychaeta	Aciculata	Goniadidae	29	97
<i>Goniada maculata</i>	Annelida	Polychaeta	Aciculata	Goniadidae	53	100
<i>Gymnonereis crosslandii</i>	Annelida	Polychaeta	Aciculata	Nereididae	12	57
<i>Gyptis brunnea</i>	Annelida	Polychaeta	Aciculata	Hesionidae	9	10
<i>Gyptis</i> sp	Annelida	Polychaeta	Aciculata	Hesionidae	1	1
<i>Halosydna brevisetosa</i>	Annelida	Polychaeta	Aciculata	Polynoidae	1	1

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Halosydna johnsoni	Annelida	Polychaeta	Aciculata	Polynoidae	5	7
Halosydna sp	Annelida	Polychaeta	Aciculata	Polynoidae	2	2
Harmothoe fragilis	Annelida	Polychaeta	Aciculata	Polynoidae	1	1
Harmothoe hirsuta	Annelida	Polychaeta	Aciculata	Polynoidae	3	3
Harmothoe imbricata Cmplx	Annelida	Polychaeta	Aciculata	Polynoidae	25	88
Harmothoe sp	Annelida	Polychaeta	Aciculata	Polynoidae	10	14
Hemipodia borealis	Annelida	Polychaeta	Aciculata	Glyceridae	9	23
Hesionella mccullochae	Annelida	Polychaeta	Aciculata	Hesionidae	2	2
Hesionidae	Annelida	Polychaeta	Aciculata	Hesionidae	1	1
Hesionura coineaui difficilis	Annelida	Polychaeta	Aciculata	Phyllodocidae	5	75
Hesperonoe complanata	Annelida	Polychaeta	Aciculata	Polynoidae	1	1
Hesperonoe laevis	Annelida	Polychaeta	Aciculata	Polynoidae	12	14
Hesperonoe sp	Annelida	Polychaeta	Aciculata	Polynoidae	2	2
Heteromastus filiformis	Annelida	Polychaeta		Capitellidae	3	6
Heteromastus sp	Annelida	Polychaeta		Capitellidae	4	12
Heteropodarke heteromorpha	Annelida	Polychaeta	Aciculata	Hesionidae	2	3
Heterospio catalinensis	Annelida	Polychaeta	Canalipalpata	Longosomatidae	3	9
Hyalinoecia juvenalis	Annelida	Polychaeta	Aciculata	Onuphidae	1	1
Hydroides elegans	Annelida	Polychaeta	Canalipalpata	Serpulidae	1	3
Hydroides pacificus	Annelida	Polychaeta	Canalipalpata	Serpulidae	3	14
Isocirrus longiceps	Annelida	Polychaeta		Maldanidae	5	5
Jasmineira sp B	Annelida	Polychaeta	Canalipalpata	Sabellidae	15	22
Kinbergonuphis vexillaria	Annelida	Polychaeta	Aciculata	Onuphidae	2	2
Lacydonia sp	Annelida	Polychaeta	Aciculata	Lacydoniidae	1	3
Lanassa gracilis	Annelida	Polychaeta	Canalipalpata	Terebellidae	7	11
Lanassa sp	Annelida	Polychaeta	Canalipalpata	Terebellidae	1	1
Lanassa venusta venusta	Annelida	Polychaeta	Canalipalpata	Terebellidae	7	7
Lanice conchilega	Annelida	Polychaeta	Canalipalpata	Terebellidae	3	7
Laonice cirrata	Annelida	Polychaeta	Canalipalpata	Spionidae	54	120
Laonice nuchala	Annelida	Polychaeta	Canalipalpata	Spionidae	28	76
Laonice sp	Annelida	Polychaeta	Canalipalpata	Spionidae	1	1
Laphania boeckii	Annelida	Polychaeta	Canalipalpata	Terebellidae	3	1051
Leanira alba	Annelida	Polychaeta	Aciculata	Sigalionidae	2	2
Leiochrides hemipodus	Annelida	Polychaeta		Capitellidae	12	24
Leitoscoloplos pugettensis	Annelida	Polychaeta		Orbiniidae	147	2996
Leitoscoloplos sp	Annelida	Polychaeta		Orbiniidae	2	2
Leitoscoloplos sp A	Annelida	Polychaeta		Orbiniidae	17	60
Lepidasthenia berkeleyae	Annelida	Polychaeta	Aciculata	Polynoidae	1	1
Lepidasthenia longicirrata	Annelida	Polychaeta	Aciculata	Polynoidae	6	22
Lepidonotus spiculus	Annelida	Polychaeta	Aciculata	Polynoidae	2	10
Levinsenia gracilis	Annelida	Polychaeta		Paraonidae	49	424
Levinsenia multibranchiata	Annelida	Polychaeta		Paraonidae	1	1
Levinsenia oculata	Annelida	Polychaeta		Paraonidae	6	14
Levinsenia sp B	Annelida	Polychaeta		Paraonidae	13	24
Loimia sp A	Annelida	Polychaeta	Canalipalpata	Terebellidae	2	2
Lumbrineridae	Annelida	Polychaeta	Aciculata	Lumbrineridae	20	88
Lumbrinerides platypygos	Annelida	Polychaeta	Aciculata	Lumbrineridae	7	36
Lumbrineriopsis sp SD1	Annelida	Polychaeta	Aciculata	Lumbrineridae	1	1
Lumbrineris cruzensis	Annelida	Polychaeta	Aciculata	Lumbrineridae	56	295

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Lumbrineris index	Annelida	Polychaeta	Aciculata	Lumbrineridae	2	2
Lumbrineris inflata	Annelida	Polychaeta	Aciculata	Lumbrineridae	2	6
Lumbrineris japonica	Annelida	Polychaeta	Aciculata	Lumbrineridae	27	58
Lumbrineris latreilli	Annelida	Polychaeta	Aciculata	Lumbrineridae	10	124
Lumbrineris ligulata	Annelida	Polychaeta	Aciculata	Lumbrineridae	39	138
Lumbrineris limicola	Annelida	Polychaeta	Aciculata	Lumbrineridae	1	1
Lumbrineris sp	Annelida	Polychaeta	Aciculata	Lumbrineridae	38	102
Lumbrineris sp E	Annelida	Polychaeta	Aciculata	Lumbrineridae	2	162
Lysippe sp A	Annelida	Polychaeta	Canalipalpata	Ampharetidae	33	101
Lysippe sp B	Annelida	Polychaeta	Canalipalpata	Ampharetidae	16	19
Macrochaeta sp	Annelida	Polychaeta	Canalipalpata	Acrocirridae	1	1
Macrochaeta sp A	Annelida	Polychaeta	Canalipalpata	Acrocirridae	2	10
Magelona berkeleyi	Annelida	Polychaeta	Canalipalpata	Magelonidae	6	6
Magelona hartmanae	Annelida	Polychaeta	Canalipalpata	Magelonidae	2	3
Magelona sacculata	Annelida	Polychaeta	Canalipalpata	Magelonidae	1	1
Magelona sp	Annelida	Polychaeta	Canalipalpata	Magelonidae	1	1
Magelona sp B	Annelida	Polychaeta	Canalipalpata	Magelonidae	9	14
Malacoceros indicus	Annelida	Polychaeta	Canalipalpata	Spionidae	7	15
Maldane californiensis	Annelida	Polychaeta		Maldanidae	8	9
Maldane sarsi	Annelida	Polychaeta		Maldanidae	81	311
Maldane sp	Annelida	Polychaeta		Maldanidae	6	10
Maldanella robusta	Annelida	Polychaeta		Maldanidae	1	1
Maldanidae	Annelida	Polychaeta		Maldanidae	133	688
Malmgreniella baschi	Annelida	Polychaeta	Aciculata	Polynoidae	14	23
Malmgreniella macginitiei	Annelida	Polychaeta	Aciculata	Polynoidae	15	28
Malmgreniella nigralba	Annelida	Polychaeta	Aciculata	Polynoidae	4	4
Malmgreniella sanpedroensis	Annelida	Polychaeta	Aciculata	Polynoidae	31	62
Malmgreniella scriptoria	Annelida	Polychaeta	Aciculata	Polynoidae	14	23
Malmgreniella sp	Annelida	Polychaeta	Aciculata	Polynoidae	16	22
Malmgreniella sp A	Annelida	Polychaeta	Aciculata	Polynoidae	30	71
Malmgreniella sp SD2	Annelida	Polychaeta	Aciculata	Polynoidae	1	1
Marphysa angelensis	Annelida	Polychaeta	Aciculata	Eunicidae	5	16
Marphysa disjuncta	Annelida	Polychaeta	Aciculata	Eunicidae	21	81
Marphysa sp	Annelida	Polychaeta	Aciculata	Eunicidae	3	4
Mediomastus acutus	Annelida	Polychaeta		Capitellidae	3	4
Mediomastus sp	Annelida	Polychaeta		Capitellidae	228	7430
Megalomma pigmentum	Annelida	Polychaeta	Canalipalpata	Sabellidae	43	438
Megalomma sp	Annelida	Polychaeta	Canalipalpata	Sabellidae	5	8
Megalomma splendida	Annelida	Polychaeta	Canalipalpata	Sabellidae	8	12
Meiodorvillea sp SD1	Annelida	Polychaeta	Aciculata	Dorvilleidae	1	1
Melinna heterodonta	Annelida	Polychaeta	Canalipalpata	Ampharetidae	21	68
Melinna oculata	Annelida	Polychaeta	Canalipalpata	Ampharetidae	45	148
Melinna sp	Annelida	Polychaeta	Canalipalpata	Ampharetidae	2	2
Metasychis disparidentatus	Annelida	Polychaeta		Maldanidae	38	158
Mexamage longibranchiata	Annelida	Polychaeta	Canalipalpata	Ampharetidae	1	1
Microphthalmus hystrix	Annelida	Polychaeta	Aciculata	Hesionidae	2	2
Microphthalmus sp HYP1	Annelida	Polychaeta	Aciculata	Hesionidae	1	2
Micropodarke dubia	Annelida	Polychaeta	Aciculata	Hesionidae	3	12
Microspio pigmentata	Annelida	Polychaeta	Canalipalpata	Spionidae	10	17

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Monticellina cryptica	Annelida	Polychaeta	Canalipalpata	Cirratulidae	95	377
Monticellina serratiseta	Annelida	Polychaeta	Canalipalpata	Cirratulidae	19	32
Monticellina siblina	Annelida	Polychaeta	Canalipalpata	Cirratulidae	80	844
Monticellina sp	Annelida	Polychaeta	Canalipalpata	Cirratulidae	20	48
Monticellina sp 1	Annelida	Polychaeta	Canalipalpata	Cirratulidae	7	10
Monticellina tessellata	Annelida	Polychaeta	Canalipalpata	Cirratulidae	28	62
Mooreonuphis exigua	Annelida	Polychaeta	Aciculata	Onuphidae	1	3
Mooreonuphis nebulosa	Annelida	Polychaeta	Aciculata	Onuphidae	25	342
Mooreonuphis segmentispadix	Annelida	Polychaeta	Aciculata	Onuphidae	3	25
Mooreonuphis sp	Annelida	Polychaeta	Aciculata	Onuphidae	11	59
Mooreonuphis sp LA1	Annelida	Polychaeta	Aciculata	Onuphidae	4	403
Mooreosamytha bioculata	Annelida	Polychaeta	Canalipalpata	Ampharetidae	4	4
Myriochele gracilis	Annelida	Polychaeta	Canalipalpata	Oweniidae	27	69
Myriochele sp	Annelida	Polychaeta	Canalipalpata	Oweniidae	1	1
Myriochele striolata	Annelida	Polychaeta	Canalipalpata	Oweniidae	3	3
Myriowenia californiensis	Annelida	Polychaeta	Canalipalpata	Oweniidae	1	3
Mystides sp	Annelida	Polychaeta	Aciculata	Phyllodocidae	1	1
Myxicola sp	Annelida	Polychaeta	Canalipalpata	Sabellidae	2	2
Naineris cf grubei	Annelida	Polychaeta		Orbiniidae	1	1
Naineris dendritica	Annelida	Polychaeta		Orbiniidae	3	49
Naineris sp	Annelida	Polychaeta		Orbiniidae	3	164
Naineris uncinata	Annelida	Polychaeta		Orbiniidae	4	5
Neanthes acuminata Cmplx	Annelida	Polychaeta	Aciculata	Nereididae	43	762
Neodexiospira pseudocorrugata	Annelida	Polychaeta	Canalipalpata	Serpulidae	2	45
Neoleprea californica	Annelida	Polychaeta	Canalipalpata	Terebellidae	1	1
Neosabellaria cementarium	Annelida	Polychaeta	Canalipalpata	Sabellariidae	7	62
Nephtys caecoides	Annelida	Polychaeta	Aciculata	Nephtyidae	58	129
Nephtys californiensis	Annelida	Polychaeta	Aciculata	Nephtyidae	3	4
Nephtys cornuta	Annelida	Polychaeta	Aciculata	Nephtyidae	48	91
Nephtys ferruginea	Annelida	Polychaeta	Aciculata	Nephtyidae	63	176
Nephtys simoni	Annelida	Polychaeta	Aciculata	Nephtyidae	7	11
Nephtys sp	Annelida	Polychaeta	Aciculata	Nephtyidae	7	10
Nereididae	Annelida	Polychaeta	Aciculata	Nereididae	3	4
Nereiphylla ferruginea Cmplx	Annelida	Polychaeta	Aciculata	Phyllodocidae	6	16
Nereis latescens	Annelida	Polychaeta	Aciculata	Nereididae	4	18
Nereis mendocinana	Annelida	Polychaeta	Aciculata	Nereididae	3	5
Nereis sp	Annelida	Polychaeta	Aciculata	Nereididae	1	4
Nereis sp A	Annelida	Polychaeta	Aciculata	Nereididae	75	313
Nereis sp SD1	Annelida	Polychaeta	Aciculata	Nereididae	1	1
Nicolea sp A	Annelida	Polychaeta	Canalipalpata	Terebellidae	1	1
Nicomache sp	Annelida	Polychaeta		Maldanidae	3	3
Nicon moniloceras	Annelida	Polychaeta	Aciculata	Nereididae	2	7
Ninoe palmata	Annelida	Polychaeta	Aciculata	Lumbrineridae	1	2
Ninoe sp	Annelida	Polychaeta	Aciculata	Lumbrineridae	1	2
Ninoe tridentata	Annelida	Polychaeta	Aciculata	Lumbrineridae	11	11
Nothria occidentalis	Annelida	Polychaeta	Aciculata	Onuphidae	2	2
Nothria sp	Annelida	Polychaeta	Aciculata	Onuphidae	1	2
Notocirrus californiensis	Annelida	Polychaeta	Aciculata	Oeononidae	4	7
Notomastus latericeus	Annelida	Polychaeta		Capitellidae	4	4

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Notomastus lineatus	Annelida	Polychaeta		Capitellidae	1	1
Notomastus magnus	Annelida	Polychaeta		Capitellidae	16	35
Notomastus sp	Annelida	Polychaeta		Capitellidae	12	21
Notomastus sp A	Annelida	Polychaeta		Capitellidae	74	203
Notomastus tenuis	Annelida	Polychaeta		Capitellidae	18	286
Notoproctus pacificus	Annelida	Polychaeta		Maldanidae	8	73
Octobranchus sp A	Annelida	Polychaeta	Canalipalpata	Trichobranchidae	1	6
Odontosyllis phosphorea	Annelida	Polychaeta	Aciculata	Syllidae	41	118
Odontosyllis sp	Annelida	Polychaeta	Aciculata	Syllidae	2	3
Onuphidae	Annelida	Polychaeta	Aciculata	Onuphidae	17	85
Onuphis eremita parva	Annelida	Polychaeta	Aciculata	Onuphidae	3	3
Onuphis geophiliformis	Annelida	Polychaeta	Aciculata	Onuphidae	5	6
Onuphis iridescens	Annelida	Polychaeta	Aciculata	Onuphidae	40	83
Onuphis sp	Annelida	Polychaeta	Aciculata	Onuphidae	11	19
Onuphis sp A	Annelida	Polychaeta	Aciculata	Onuphidae	39	104
Ophelina acuminata	Annelida	Polychaeta		Opheliidae	17	23
Ophelina pallida	Annelida	Polychaeta		Opheliidae	3	3
Ophelina sp SD1	Annelida	Polychaeta		Opheliidae	2	4
Ophiodromus pugettensis	Annelida	Polychaeta	Aciculata	Hesionidae	7	22
Ophryotrocha sp	Annelida	Polychaeta	Aciculata	Dorvilleidae	1	1
Opisthodonta mitchelli	Annelida	Polychaeta	Aciculata	Syllidae	5	12
Opisthodonta sp SD1	Annelida	Polychaeta	Aciculata	Syllidae	2	8
Orbiniidae	Annelida	Polychaeta		Orbiniidae	1	1
Owenia collaris	Annelida	Polychaeta	Canalipalpata	Oweniidae	24	598
Oweniidae	Annelida	Polychaeta	Canalipalpata	Oweniidae	2	2
Paradiopatra parva	Annelida	Polychaeta	Aciculata	Onuphidae	61	243
Paradiopatra sp	Annelida	Polychaeta	Aciculata	Onuphidae	1	6
Paradoneis lyra	Annelida	Polychaeta		Paraonidae	1	1
Paradoneis sp	Annelida	Polychaeta		Paraonidae	2	2
Paradoneis sp SD1	Annelida	Polychaeta		Paraonidae	8	22
Paralysippe annectens	Annelida	Polychaeta	Canalipalpata	Ampharetidae	7	20
Paramage scutata	Annelida	Polychaeta	Canalipalpata	Ampharetidae	34	91
Paranaitis polynoides	Annelida	Polychaeta	Aciculata	Phyllodocidae	4	4
Parandalia fauveli	Annelida	Polychaeta	Aciculata	Pilargidae	7	7
Paraonidae	Annelida	Polychaeta		Paraonidae	5	9
Paraonides platybranchia	Annelida	Polychaeta		Paraonidae	1	2
Paraprionospio alata	Annelida	Polychaeta	Canalipalpata	Spionidae	130	513
Pareurythoe californica	Annelida	Polychaeta	Aciculata	Amphinomidae	1	9
Parougia caeca	Annelida	Polychaeta	Aciculata	Dorvilleidae	5	10
Pectinaria californiensis	Annelida	Polychaeta	Canalipalpata	Pectinariidae	87	253
Pectinaria granulata	Annelida	Polychaeta	Canalipalpata	Pectinariidae	1	1
Pectinariidae	Annelida	Polychaeta	Canalipalpata	Pectinariidae	1	1
Perkinsiana sp	Annelida	Polychaeta	Canalipalpata	Sabellidae	2	2
Petaloclymene pacifica	Annelida	Polychaeta		Maldanidae	63	1593
Petaloproctus ornatus	Annelida	Polychaeta		Maldanidae	2	6
Pettiboneia sp	Annelida	Polychaeta	Aciculata	Dorvilleidae	1	3
Pherusa inflata	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	1	5
Pherusa negligens	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	6	17
Pherusa neopapillata	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	42	109

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Pherusa sp	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	10	15
Pherusa sp SD2	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	2	3
Phisidia sanctaemariae	Annelida	Polychaeta	Canalipalpata	Terebellidae	25	57
Pholoe glabra	Annelida	Polychaeta	Aciculata	Pholoidae	49	228
Pholoe sp	Annelida	Polychaeta	Aciculata	Pholoidae	6	8
Pholoe sp A	Annelida	Polychaeta	Aciculata	Pholoidae	6	14
Pholoe sp B	Annelida	Polychaeta	Aciculata	Pholoidae	8	56
Pholoides asperus	Annelida	Polychaeta	Aciculata	Pholoidae	15	161
Phyllochaetopterus limicolus	Annelida	Polychaeta	Canalipalpata	Chaetopteridae	21	69
Phyllochaetopterus prolifica	Annelida	Polychaeta	Canalipalpata	Chaetopteridae	12	21
Phyllochaetopterus sp	Annelida	Polychaeta	Canalipalpata	Chaetopteridae	3	3
Phyllodoce cuspidata	Annelida	Polychaeta	Aciculata	Phyllodocidae	9	9
Phyllodoce groenlandica	Annelida	Polychaeta	Aciculata	Phyllodocidae	42	87
Phyllodoce hartmanae	Annelida	Polychaeta	Aciculata	Phyllodocidae	33	83
Phyllodoce longipes	Annelida	Polychaeta	Aciculata	Phyllodocidae	27	41
Phyllodoce medipapillata	Annelida	Polychaeta	Aciculata	Phyllodocidae	5	12
Phyllodoce pettiboneae	Annelida	Polychaeta	Aciculata	Phyllodocidae	3	3
Phyllodoce sp	Annelida	Polychaeta	Aciculata	Phyllodocidae	11	19
Phyllodocidae	Annelida	Polychaeta	Aciculata	Phyllodocidae	2	2
Phylo nudus	Annelida	Polychaeta		Orbiniidae	1	1
Phylo sp	Annelida	Polychaeta		Orbiniidae	2	2
Pilargidae genus A sp A	Annelida	Polychaeta	Aciculata	Pilargidae	1	1
Pilargis berkeleyae	Annelida	Polychaeta	Aciculata	Pilargidae	3	3
Pilargis sp A	Annelida	Polychaeta	Aciculata	Pilargidae	2	2
Pilargis sp B	Annelida	Polychaeta	Aciculata	Pilargidae	1	1
Pionosyllis articulata	Annelida	Polychaeta	Aciculata	Syllidae	2	2
Pionosyllis sp SD2	Annelida	Polychaeta	Aciculata	Syllidae	11	26
Piromis capulata	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	14	24
Piromis sp	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	1	1
Piromis sp A	Annelida	Polychaeta	Canalipalpata	Flabelligeridae	9	33
Pisione sp	Annelida	Polychaeta	Aciculata	Pisionidae	3	34
Pista brevivbranchiata	Annelida	Polychaeta	Canalipalpata	Terebellidae	92	977
Pista elongata	Annelida	Polychaeta	Canalipalpata	Terebellidae	7	8
Pista estevanica	Annelida	Polychaeta	Canalipalpata	Terebellidae	48	113
Pista moorei	Annelida	Polychaeta	Canalipalpata	Terebellidae	18	43
Pista sp	Annelida	Polychaeta	Canalipalpata	Terebellidae	28	43
Pista wui	Annelida	Polychaeta	Canalipalpata	Terebellidae	80	275
Plakosyllis sp	Annelida	Polychaeta	Aciculata	Syllidae	4	50
Platynereis bicanaliculata	Annelida	Polychaeta	Aciculata	Nereididae	12	54
Podarkeopsis glabrus	Annelida	Polychaeta	Aciculata	Hesionidae	19	23
Podarkeopsis perkinsi	Annelida	Polychaeta	Aciculata	Hesionidae	4	6
Podarkeopsis sp A	Annelida	Polychaeta	Aciculata	Hesionidae	3	3
Poecilochaetus johnsoni	Annelida	Polychaeta	Canalipalpata	Poecilochaetidae	6	6
Poecilochaetus martini	Annelida	Polychaeta	Canalipalpata	Poecilochaetidae	12	21
Poecilochaetus sp	Annelida	Polychaeta	Canalipalpata	Poecilochaetidae	9	10
Polycirrus californicus	Annelida	Polychaeta	Canalipalpata	Terebellidae	35	237
Polycirrus sp	Annelida	Polychaeta	Canalipalpata	Terebellidae	49	203
Polycirrus sp A	Annelida	Polychaeta	Canalipalpata	Terebellidae	40	193
Polycirrus sp I	Annelida	Polychaeta	Canalipalpata	Terebellidae	2	5

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Polycirrus sp SD3	Annelida	Polychaeta	Canalipalpata	Terebellidae	3	15
Polydora cirrosa	Annelida	Polychaeta	Canalipalpata	Spionidae	2	83
Polydora cornuta	Annelida	Polychaeta	Canalipalpata	Spionidae	20	757
Polydora limicola	Annelida	Polychaeta	Canalipalpata	Spionidae	9	13
Polydora narica	Annelida	Polychaeta	Canalipalpata	Spionidae	1	1
Polydora nuchalis	Annelida	Polychaeta	Canalipalpata	Spionidae	22	10155
Polydora sp	Annelida	Polychaeta	Canalipalpata	Spionidae	8	27
Polydora websteri	Annelida	Polychaeta	Canalipalpata	Spionidae	1	5
Polynoidae	Annelida	Polychaeta	Aciculata	Polynoidae	9	15
Polynoinae	Annelida	Polychaeta	Aciculata	Polynoidae	6	6
Polyopthalmus pictus	Annelida	Polychaeta		Opheliidae	6	27
Potamethus sp	Annelida	Polychaeta	Canalipalpata	Sabellidae	2	2
Potamethus sp A	Annelida	Polychaeta	Canalipalpata	Sabellidae	1	1
Praxillella gracilis	Annelida	Polychaeta		Maldanidae	6	8
Praxillella pacifica	Annelida	Polychaeta		Maldanidae	53	236
Praxillura maculata	Annelida	Polychaeta		Maldanidae	5	7
Prionospio (Minuspio) lighti	Annelida	Polychaeta	Canalipalpata	Spionidae	56	172
Prionospio (Minuspio) multibranchiata	Annelida	Polychaeta	Canalipalpata	Spionidae	1	7
Prionospio (Minuspio) sp	Annelida	Polychaeta	Canalipalpata	Spionidae	1	1
Prionospio (Prionospio) dubia	Annelida	Polychaeta	Canalipalpata	Spionidae	46	144
Prionospio (Prionospio) ehlersi	Annelida	Polychaeta	Canalipalpata	Spionidae	25	90
Prionospio (Prionospio) heterobranchia	Annelida	Polychaeta	Canalipalpata	Spionidae	105	1302
Prionospio (Prionospio) jubata	Annelida	Polychaeta	Canalipalpata	Spionidae	90	506
Prionospio (Prionospio) sp	Annelida	Polychaeta	Canalipalpata	Spionidae	12	28
Proceraea sp	Annelida	Polychaeta	Aciculata	Syllidae	10	14
Procerastea sp	Annelida	Polychaeta	Aciculata	Syllidae	1	1
Proclea sp A	Annelida	Polychaeta	Canalipalpata	Terebellidae	5	14
Protis pacifica	Annelida	Polychaeta	Canalipalpata	Serpulidae	2	2
Protoarciella sp A	Annelida	Polychaeta		Orbiniidae	1	1
Protocirrinis sp	Annelida	Polychaeta	Canalipalpata	Cirratulidae	11	20
Protocirrinis sp A	Annelida	Polychaeta	Canalipalpata	Cirratulidae	3	3
Protocirrinis sp B	Annelida	Polychaeta	Canalipalpata	Cirratulidae	6	13
Protodorvillea gracilis	Annelida	Polychaeta	Aciculata	Dorvilleidae	10	16
Protomystides sp	Annelida	Polychaeta	Aciculata	Phyllodocidae	2	19
Pseudatherospio fauchaldi	Annelida	Polychaeta	Canalipalpata	Spionidae	1	3
Pseudofabriciella californica	Annelida	Polychaeta	Canalipalpata	Sabellidae	3	104
Pseudopolydora paucibranchiata	Annelida	Polychaeta	Canalipalpata	Spionidae	124	6626
Pseudopotamilla sp	Annelida	Polychaeta	Canalipalpata	Sabellidae	4	5
Pseudopotamilla sp 1	Annelida	Polychaeta	Canalipalpata	Sabellidae	1	1
Pterocirrus sp	Annelida	Polychaeta	Aciculata	Phyllodocidae	2	2
Rhamphobranchium longisetosum	Annelida	Polychaeta	Aciculata	Onuphidae	5	5
Rhodine bitorquata	Annelida	Polychaeta		Maldanidae	25	54
Rhynchospio arenicola	Annelida	Polychaeta	Canalipalpata	Spionidae	7	39
Sabellaria gracilis	Annelida	Polychaeta	Canalipalpata	Sabellariidae	1	6
Sabellaria nanella	Annelida	Polychaeta	Canalipalpata	Sabellariidae	2	436
Sabellidae	Annelida	Polychaeta	Canalipalpata	Sabellidae	3	5
Sabellides manriquei	Annelida	Polychaeta	Canalipalpata	Ampharetidae	8	21
Sabellinae	Annelida	Polychaeta	Canalipalpata	Sabellidae	5	13

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Saccocirrus sp	Annelida	Polychaeta	Canalipalpata	Saccocirridae	2	2
Samytha californiensis	Annelida	Polychaeta	Canalipalpata	Ampharetidae	9	10
Scalibregma californicum	Annelida	Polychaeta		Scalibregmatidae	29	68
Schistocomus hiltoni	Annelida	Polychaeta	Canalipalpata	Ampharetidae	1	1
Schistocomus sp	Annelida	Polychaeta	Canalipalpata	Ampharetidae	1	1
Schistocomus sp A	Annelida	Polychaeta	Canalipalpata	Ampharetidae	8	16
Scionella japonica	Annelida	Polychaeta	Canalipalpata	Terebellidae	7	12
Scionides dux	Annelida	Polychaeta	Canalipalpata	Terebellidae	1	1
Scolecopsis (Parascolepis) texana	Annelida	Polychaeta	Canalipalpata	Spionidae	23	82
Scolecopsis (Scolecopsis) bullibranchia	Annelida	Polychaeta	Canalipalpata	Spionidae	1	1
Scolecopsis sp	Annelida	Polychaeta	Canalipalpata	Spionidae	2	2
Scoletoma erecta	Annelida	Polychaeta	Aciculata	Lumbrineridae	23	47
Scoletoma sp	Annelida	Polychaeta	Aciculata	Lumbrineridae	121	1036
Scoletoma sp A	Annelida	Polychaeta	Aciculata	Lumbrineridae	59	229
Scoletoma sp B	Annelida	Polychaeta	Aciculata	Lumbrineridae	39	79
Scoletoma sp C	Annelida	Polychaeta	Aciculata	Lumbrineridae	115	2532
Scoletoma tetraura Cmplx	Annelida	Polychaeta	Aciculata	Lumbrineridae	63	260
Scoletoma zonata	Annelida	Polychaeta	Aciculata	Lumbrineridae	1	7
Scoloplos acmeceps	Annelida	Polychaeta		Orbiniidae	23	244
Scoloplos armiger Cmplx	Annelida	Polychaeta		Orbiniidae	33	78
Scoloplos sp	Annelida	Polychaeta		Orbiniidae	1	1
Scyphoproctus oculatus	Annelida	Polychaeta		Capitellidae	20	736
Serpulidae	Annelida	Polychaeta	Canalipalpata	Serpulidae	2	9
Sigalion spinosus	Annelida	Polychaeta	Aciculata	Sigalionidae	29	66
Sigambra tentaculata	Annelida	Polychaeta	Aciculata	Pilargidae	21	45
Sige sp	Annelida	Polychaeta	Aciculata	Phyllodocidae	1	1
Sige sp A	Annelida	Polychaeta	Aciculata	Phyllodocidae	12	19
Sonatsa carinata	Annelida	Polychaeta		Maldanidae	8	10
Sosane occidentalis	Annelida	Polychaeta	Canalipalpata	Ampharetidae	1	1
Sphaerephesia longisetis	Annelida	Polychaeta	Aciculata	Sphaerodoridae	1	1
Sphaerephesia similisetis	Annelida	Polychaeta	Aciculata	Sphaerodoridae	1	1
Sphaerodoropsis biserialis	Annelida	Polychaeta	Aciculata	Sphaerodoridae	1	4
Sphaerodoropsis sphaerulifer	Annelida	Polychaeta	Aciculata	Sphaerodoridae	1	2
Sphaerodorum papillifer	Annelida	Polychaeta	Aciculata	Sphaerodoridae	4	4
Sphaerosyllis bilineata	Annelida	Polychaeta	Aciculata	Syllidae	4	36
Sphaerosyllis californiensis	Annelida	Polychaeta	Aciculata	Syllidae	20	243
Sphaerosyllis ranunculus	Annelida	Polychaeta	Aciculata	Syllidae	2	2
Sphaerosyllis sp	Annelida	Polychaeta	Aciculata	Syllidae	10	78
Spio filicornis	Annelida	Polychaeta	Canalipalpata	Spionidae	20	54
Spio maculata	Annelida	Polychaeta	Canalipalpata	Spionidae	8	69
Spio sp	Annelida	Polychaeta	Canalipalpata	Spionidae	1	1
Spiochaetopterus costarum Cmplx	Annelida	Polychaeta	Canalipalpata	Chaetopteridae	47	105
Spionidae	Annelida	Polychaeta	Canalipalpata	Spionidae	15	31
Spiophanes berkeleyorum	Annelida	Polychaeta	Canalipalpata	Spionidae	113	875
Spiophanes duplex	Annelida	Polychaeta	Canalipalpata	Spionidae	166	1653
Spiophanes fimbriata	Annelida	Polychaeta	Canalipalpata	Spionidae	6	8
Spiophanes kimballi	Annelida	Polychaeta	Canalipalpata	Spionidae	60	493
Spiophanes norrisi	Annelida	Polychaeta	Canalipalpata	Spionidae	61	1178

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Spiophanes sp	Annelida	Polychaeta	Canalipalpata	Spionidae	13	25
Spiophanes wigleyi	Annelida	Polychaeta	Canalipalpata	Spionidae	5	5
Spirorbinae	Annelida	Polychaeta	Canalipalpata	Serpulidae	10	157
Sternaspis fossor	Annelida	Polychaeta	Canalipalpata	Sternaspidae	58	185
Sthenelais fusca	Annelida	Polychaeta	Aciculata	Sigalionidae	8	13
Sthenelais sp	Annelida	Polychaeta	Aciculata	Sigalionidae	11	25
Sthenelais tertagliabra	Annelida	Polychaeta	Aciculata	Sigalionidae	29	34
Sthenelais verruculosa	Annelida	Polychaeta	Aciculata	Sigalionidae	5	6
Sthenelanella uniformis	Annelida	Polychaeta	Aciculata	Sigalionidae	36	139
Streblosoma crassibranchia	Annelida	Polychaeta	Canalipalpata	Terebellidae	20	107
Streblosoma sp	Annelida	Polychaeta	Canalipalpata	Terebellidae	17	35
Streblosoma sp 1	Annelida	Polychaeta	Canalipalpata	Terebellidae	2	2
Streblosoma sp B	Annelida	Polychaeta	Canalipalpata	Terebellidae	46	239
Streblosoma sp SF1	Annelida	Polychaeta	Canalipalpata	Terebellidae	5	5
Streblospio benedicti	Annelida	Polychaeta	Canalipalpata	Spionidae	30	1378
Subadyte mexicana	Annelida	Polychaeta	Aciculata	Polynoidae	4	4
Syllidae	Annelida	Polychaeta	Aciculata	Syllidae	1	1
Syllides mikeli	Annelida	Polychaeta	Aciculata	Syllidae	3	5
Syllides minutus	Annelida	Polychaeta	Aciculata	Syllidae	2	3
Syllides reishi	Annelida	Polychaeta	Aciculata	Syllidae	2	3
Syllides sp	Annelida	Polychaeta	Aciculata	Syllidae	2	2
Syllides sp SD1	Annelida	Polychaeta	Aciculata	Syllidae	3	4
Syllinae	Annelida	Polychaeta	Aciculata	Syllidae	2	2
Syllis gracilis Cmplx	Annelida	Polychaeta	Aciculata	Syllidae	2	2
Tenonia priops	Annelida	Polychaeta	Aciculata	Polynoidae	18	27
Terebellidae	Annelida	Polychaeta	Canalipalpata	Terebellidae	9	19
Terebellides californica	Annelida	Polychaeta	Canalipalpata	Trichobranchidae	67	217
Terebellides reishi	Annelida	Polychaeta	Canalipalpata	Trichobranchidae	21	33
Terebellides sp	Annelida	Polychaeta	Canalipalpata	Trichobranchidae	31	64
Terebellides sp Type C	Annelida	Polychaeta	Canalipalpata	Trichobranchidae	1	2
Terebellides sp Type D	Annelida	Polychaeta	Canalipalpata	Trichobranchidae	14	66
Thelepus hamatus	Annelida	Polychaeta	Canalipalpata	Terebellidae	3	5
Thelepus setosus	Annelida	Polychaeta	Canalipalpata	Terebellidae	7	43
Thormora johnstoni	Annelida	Polychaeta	Aciculata	Polynoidae	1	2
Timarete luxuriosa	Annelida	Polychaeta	Canalipalpata	Cirratulidae	2	2
Travisia brevis	Annelida	Polychaeta		Opheliidae	23	121
Travisia pupa	Annelida	Polychaeta		Opheliidae	2	2
Trichobranchidae sp LA1	Annelida	Polychaeta	Canalipalpata	Trichobranchidae	3	6
Typosyllis farallonensis	Annelida	Polychaeta	Aciculata	Syllidae	7	17
Typosyllis heterochaeta	Annelida	Polychaeta	Aciculata	Syllidae	31	75
Typosyllis hyperioni	Annelida	Polychaeta	Aciculata	Syllidae	13	24
Typosyllis nipponica	Annelida	Polychaeta	Aciculata	Syllidae	22	142
Typosyllis sp	Annelida	Polychaeta	Aciculata	Syllidae	8	11
Typosyllis sp SD1	Annelida	Polychaeta	Aciculata	Syllidae	3	38
Typosyllis sp SD2	Annelida	Polychaeta	Aciculata	Syllidae	2	3
Typosyllis sp SD4	Annelida	Polychaeta	Aciculata	Syllidae	1	1
Typosyllis sp SD5	Annelida	Polychaeta	Aciculata	Syllidae	5	19
Annelida : Oligochaeta						
Oligochaeta	Annelida	Oligochaeta			97	4201

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Mollusca : Solenogastres						
Neomeniomorpha sp B	Mollusca	Solenogastres	Cavibelonia	uncertain	1	1
Neomeniomorpha sp C	Mollusca	Solenogastres	Pholidoskepia	Gymnomeniidae	1	1
Mollusca : Caudofoveata						
Chaetoderma elegans	Mollusca	Caudofoveata	Chaetodermatida	Chaetodermidae	2	3
Chaetoderma hancocki	Mollusca	Caudofoveata	Chaetodermatida	Chaetodermidae	3	3
Chaetoderma marinelli	Mollusca	Caudofoveata	Chaetodermatida	Chaetodermidae	2	2
Chaetoderma nanulum	Mollusca	Caudofoveata	Chaetodermatida	Chaetodermidae	6	10
Chaetoderma pacificum	Mollusca	Caudofoveata	Chaetodermatida	Chaetodermidae	25	33
Chaetoderma sp	Mollusca	Caudofoveata	Chaetodermatida	Chaetodermidae	2	2
Chaetodermatida	Mollusca	Caudofoveata	Chaetodermatida		10	12
Falcidens hartmanae	Mollusca	Caudofoveata	Chaetodermatida	Falcidentidae	16	25
Falcidens longus	Mollusca	Caudofoveata	Chaetodermatida	Falcidentidae	13	22
Falcidens macracanthos	Mollusca	Caudofoveata	Chaetodermatida	Falcidentidae	1	3
Limifossor fratula	Mollusca	Caudofoveata	Chaetodermatida	Limifossoridae	24	36
Psilodens sp	Mollusca	Caudofoveata	Chaetodermatida	Limifossoridae	1	1
Spathoderma californicum	Mollusca	Caudofoveata	Chaetodermatida	Prochaetodermatidae	1	1
Mollusca : Polyplacophora						
Chaetopleura gemma	Mollusca	Polyplacophora	Chitonida	Chaetopleuridae	1	2
Hanleyella oldroydi	Mollusca	Polyplacophora	Lepidopleurida	Leptochitonidae	1	2
Ischnochitonidae	Mollusca	Polyplacophora	Chitonida	Ischnochitonidae	1	2
Lepidozona radians	Mollusca	Polyplacophora	Chitonida	Ischnochitonidae	1	8
Leptochiton nexus	Mollusca	Polyplacophora	Lepidopleurida	Leptochitonidae	1	1
Leptochiton rugatus	Mollusca	Polyplacophora	Lepidopleurida	Leptochitonidae	12	68
Mollusca : Gastropoda						
Acanthina sp	Mollusca	Gastropoda	Hypsogastropoda	Muricidae	1	1
Aclis sp	Mollusca	Gastropoda	Hypsogastropoda	Aclididae	1	5
Acteocina cerealis	Mollusca	Gastropoda	Opisthobranchia	Cylichnidae	27	34
Acteocina culcitella	Mollusca	Gastropoda	Opisthobranchia	Cylichnidae	9	88
Acteocina harpa	Mollusca	Gastropoda	Opisthobranchia	Cylichnidae	6	14
Acteocina inculta	Mollusca	Gastropoda	Opisthobranchia	Cylichnidae	80	2445
Acteocina sp	Mollusca	Gastropoda	Opisthobranchia	Cylichnidae	3	3
Admete gracilior	Mollusca	Gastropoda	Hypsogastropoda	Cancellariidae	1	1
Aeolidioidea	Mollusca	Gastropoda	Opisthobranchia		1	1
Aglaja ocelligera	Mollusca	Gastropoda	Opisthobranchia	Aglajidae	6	7
Alaba sp	Mollusca	Gastropoda	Sorbeoconcha	Litiopidae	1	1
Alderia willowi	Mollusca	Gastropoda	Opisthobranchia	Hermaeidae	4	11
Alia carinata	Mollusca	Gastropoda	Hypsogastropoda	Columbellidae	14	370
Alia tuberosa	Mollusca	Gastropoda	Hypsogastropoda	Columbellidae	2	5
Alvania rosana	Mollusca	Gastropoda	Hypsogastropoda	Rissoidae	15	59
Alvania sp	Mollusca	Gastropoda	Hypsogastropoda	Rissoidae	4	5
Amphissa bicolor	Mollusca	Gastropoda	Hypsogastropoda	Columbellidae	3	8
Amphissa undata	Mollusca	Gastropoda	Hypsogastropoda	Columbellidae	15	63
Amphissa versicolor	Mollusca	Gastropoda	Hypsogastropoda	Columbellidae	1	2
Antiplanes catalinae	Mollusca	Gastropoda	Hypsogastropoda	Turridae	1	1
Antiplanes sp	Mollusca	Gastropoda	Hypsogastropoda	Turridae	2	2
Aplysiopsis enteromorphae	Mollusca	Gastropoda	Opisthobranchia	Hermaeidae	1	1
Arcularia tiarula	Mollusca	Gastropoda	Hypsogastropoda	Nassariidae	23	55

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Astyris aurantiaca	Mollusca	Gastropoda	Hypsogastropoda	Columbellidae	2	7
Astyris permodesta	Mollusca	Gastropoda	Hypsogastropoda	Columbellidae	5	33
Balcis micans	Mollusca	Gastropoda	Hypsogastropoda	Eulimidae	2	4
Balcis oldroydae	Mollusca	Gastropoda	Hypsogastropoda	Eulimidae	6	9
Barbarofusus barbarentis	Mollusca	Gastropoda	Hypsogastropoda	Fasciolaridae	1	1
Barleeia sp	Mollusca	Gastropoda	Hypsogastropoda	Barleeiidae	24	4343
Boreotrophon multicostatus	Mollusca	Gastropoda	Hypsogastropoda	Muricidae	1	1
Buccinidae	Mollusca	Gastropoda	Hypsogastropoda	Buccinidae	4	5
Bulla gouldiana	Mollusca	Gastropoda	Opisthobranchia	Bullidae	9	20
Bullomorpha sp A	Mollusca	Gastropoda	Opisthobranchia	uncertain	1	1
Caecidae sp WS1	Mollusca	Gastropoda	Hypsogastropoda	Caecidae	1	1
Caecum californicum	Mollusca	Gastropoda	Hypsogastropoda	Caecidae	7	40
Caesia fossatus	Mollusca	Gastropoda	Hypsogastropoda	Nassariidae	2	2
Caesia perpinguis	Mollusca	Gastropoda	Hypsogastropoda	Nassariidae	7	9
Callianax baetica	Mollusca	Gastropoda	Hypsogastropoda	Olivellidae	17	37
Callianax biplicata	Mollusca	Gastropoda	Hypsogastropoda	Olivellidae	4	7
Calliostoma sp	Mollusca	Gastropoda		Calliostomatidae	1	1
Calliostoma variegatum	Mollusca	Gastropoda		Calliostomatidae	1	1
Calyptrea fastigiata	Mollusca	Gastropoda	Hypsogastropoda	Calyptreaeidae	6	19
Calyptreaeidae	Mollusca	Gastropoda	Hypsogastropoda	Calyptreaeidae	7	37
Cancellaria crawfordiana	Mollusca	Gastropoda	Hypsogastropoda	Cancellariidae	1	2
Cephalaspidea	Mollusca	Gastropoda	Opisthobranchia		2	2
Cerithidea californica	Mollusca	Gastropoda	Sorbeoconcha	Potamididae	24	461
Cidarina cidaris	Mollusca	Gastropoda		Chilodontidae	2	3
Conidae	Mollusca	Gastropoda	Hypsogastropoda	Conidae	1	1
Conus californicus	Mollusca	Gastropoda	Hypsogastropoda	Conidae	3	5
Crepidula onyx	Mollusca	Gastropoda	Hypsogastropoda	Calyptreaeidae	1	5
Crepidula sp	Mollusca	Gastropoda	Hypsogastropoda	Calyptreaeidae	10	167
Crepidatella lingulata	Mollusca	Gastropoda	Hypsogastropoda	Calyptreaeidae	10	41
Crepidatella orbiculata	Mollusca	Gastropoda	Hypsogastropoda	Calyptreaeidae	2	7
Crucibulum spinosum	Mollusca	Gastropoda	Hypsogastropoda	Calyptreaeidae	14	188
Cryptonatica affinis	Mollusca	Gastropoda	Hypsogastropoda	Naticidae	2	2
Cylichna diegensis	Mollusca	Gastropoda	Opisthobranchia	Cylichnidae	33	59
Diaphana californica	Mollusca	Gastropoda	Opisthobranchia	Diaphanidae	4	4
Epitoniidae	Mollusca	Gastropoda	Hypsogastropoda	Epitoniidae	2	3
Epitonium bellastratum	Mollusca	Gastropoda	Hypsogastropoda	Epitoniidae	4	7
Epitonium sawinae	Mollusca	Gastropoda	Hypsogastropoda	Epitoniidae	16	18
Erato vitellina	Mollusca	Gastropoda	Hypsogastropoda	Triviidae	1	1
Eulima raymondi	Mollusca	Gastropoda	Hypsogastropoda	Eulimidae	2	2
Eulimidae	Mollusca	Gastropoda	Hypsogastropoda	Eulimidae	3	3
Eulithidium pulloides	Mollusca	Gastropoda		Phasianellidae	1	1
Eulithidium rubrilineatum	Mollusca	Gastropoda		Phasianellidae	1	1
Fartulum orcutti	Mollusca	Gastropoda	Hypsogastropoda	Caecidae	1	1
Garnotia norissiarum	Mollusca	Gastropoda	Hypsogastropoda	Calyptreaeidae	2	20
Gastropoda	Mollusca	Gastropoda			18	87
Gastropoton pacificum	Mollusca	Gastropoda	Opisthobranchia	Gastropotonidae	14	20
Glossaulax reclusianus	Mollusca	Gastropoda	Hypsogastropoda	Naticidae	3	3
Granulina margaritula	Mollusca	Gastropoda	Hypsogastropoda	Cysticidae	5	49
Halistylus pupoideus	Mollusca	Gastropoda		Trochidae	1	11

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Haminoea vesicula	Mollusca	Gastropoda	Opisthobranchia	Haminoeidae	9	37
Harfordia sp	Mollusca	Gastropoda	Hypsogastropoda	Fasciolaridae	1	1
Hinea insculpta	Mollusca	Gastropoda	Hypsogastropoda	Nassariidae	4	4
Homalopoma berryi	Mollusca	Gastropoda		Turbinidae	1	2
Iselica ovoidea	Mollusca	Gastropoda	Lower Heterobranchia	Amathinidae	4	5
Kurtzia arteaga	Mollusca	Gastropoda	Hypsogastropoda	Conidae	11	12
Kurtziella plumbea	Mollusca	Gastropoda	Hypsogastropoda	Conidae	6	6
Kurtzina beta	Mollusca	Gastropoda	Hypsogastropoda	Conidae	13	26
Lacuna sp	Mollusca	Gastropoda	Hypsogastropoda	Littorinidae	1	1
Lacuna unifasciata	Mollusca	Gastropoda	Hypsogastropoda	Littorinidae	1	1
Lirobittium sp	Mollusca	Gastropoda	Sorbeoconcha	Cerithiidae	17	87
Littorina keenae	Mollusca	Gastropoda	Hypsogastropoda	Littorinidae	3	4
Loy thompsoni	Mollusca	Gastropoda	Opisthobranchia	Corambidae	1	1
Mangeliinae	Mollusca	Gastropoda	Hypsogastropoda	Conidae	1	1
Melanella rosa	Mollusca	Gastropoda	Hypsogastropoda	Eulimidae	1	2
Melanochlamys diomedea	Mollusca	Gastropoda	Opisthobranchia	Aglajidae	1	1
Micranellum crebricinctum	Mollusca	Gastropoda	Hypsogastropoda	Caecidae	14	91
Microglyphis brevicula	Mollusca	Gastropoda	Lower Heterobranchia	Ringiculidae	4	6
Nassariidae	Mollusca	Gastropoda	Hypsogastropoda	Nassariidae	2	2
Naticidae	Mollusca	Gastropoda	Hypsogastropoda	Naticidae	1	2
Nodiscala spongiosa	Mollusca	Gastropoda	Hypsogastropoda	Epitoniidae	1	1
Nudibranchia	Mollusca	Gastropoda	Opisthobranchia		1	1
Ocinebrina foveolata	Mollusca	Gastropoda	Hypsogastropoda	Muricidae	1	6
Odostomia sp	Mollusca	Gastropoda	Lower Heterobranchia	Pyramidellidae	38	60
Ophiidermella inermis	Mollusca	Gastropoda	Hypsogastropoda	Conidae	5	9
Ophiidermella sp	Mollusca	Gastropoda	Hypsogastropoda	Conidae	1	1
Parvaplustrium sp A	Mollusca	Gastropoda	Lower Heterobranchia	Aplustridae	2	2
Philine auriformis	Mollusca	Gastropoda	Opisthobranchia	Philinidae	25	34
Philine sp	Mollusca	Gastropoda	Opisthobranchia	Philinidae	7	10
Philine sp A	Mollusca	Gastropoda	Opisthobranchia	Philinidae	17	23
Phyllapsysia taylori	Mollusca	Gastropoda	Opisthobranchia	Aplysiidae	1	6
Plesiocystiscus myrmecoon	Mollusca	Gastropoda	Hypsogastropoda	Cysticidae	1	1
Polygireulima rutila	Mollusca	Gastropoda	Hypsogastropoda	Eulimidae	5	5
Puncturella cooperi	Mollusca	Gastropoda		Fissurellidae	1	1
Pyramidellidae	Mollusca	Gastropoda	Lower Heterobranchia	Pyramidellidae	1	1
Rhodopetoma renaudi	Mollusca	Gastropoda	Hypsogastropoda	Turridae	1	1
Rictaxis punctocaelatus	Mollusca	Gastropoda	Lower Heterobranchia	Acteonidae	27	50
Roperia poulsoni	Mollusca	Gastropoda	Hypsogastropoda	Muricidae	1	1
Scabrotrophon sp	Mollusca	Gastropoda	Hypsogastropoda	Muricidae	1	1
Skenea coronadoensis	Mollusca	Gastropoda		Turbinidae	1	1
Solariella peramabilis	Mollusca	Gastropoda		Solariellidae	8	15
Tectura depicta	Mollusca	Gastropoda		Lottiidae	6	42
Tornidae	Mollusca	Gastropoda	Hypsogastropoda	Tornidae	1	1
Tritonia festiva	Mollusca	Gastropoda	Opisthobranchia	Tritoniidae	1	1
Tryonia imitator	Mollusca	Gastropoda	Hypsogastropoda	Hydrobiidae	23	2068
Turbonilla sp	Mollusca	Gastropoda	Lower Heterobranchia	Pyramidellidae	34	52
Turbonilla sp A	Mollusca	Gastropoda	Lower Heterobranchia	Pyramidellidae	2	2
Vitrinella sp	Mollusca	Gastropoda	Hypsogastropoda	Tornidae	6	11
Volvulella californica	Mollusca	Gastropoda	Opisthobranchia	Retusidae	2	4

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
<i>Volvulella cylindrica</i>	Mollusca	Gastropoda	Opisthobranchia	Retusidae	5	6
<i>Volvulella panamica</i>	Mollusca	Gastropoda	Opisthobranchia	Retusidae	33	106
<i>Volvulella</i> sp	Mollusca	Gastropoda	Opisthobranchia	Retusidae	2	2
Mollusca : Bivalvia						
<i>Acharax johnsoni</i>	Mollusca	Bivalvia	Solemyoidea	Solemyidae	1	1
<i>Acila castrensis</i>	Mollusca	Bivalvia	Nuculoidea	Nuculidae	3	3
<i>Adontorhina cyclia</i>	Mollusca	Bivalvia		Thyasiridae	32	95
<i>Adontorhina lynnae</i>	Mollusca	Bivalvia		Thyasiridae	7	22
<i>Amiantis callosa</i>	Mollusca	Bivalvia		Veneridae	1	1
<i>Amygdalum politum</i>	Mollusca	Bivalvia	Mytiloidea	Mytilidae	2	2
<i>Argopecten ventricosus</i>	Mollusca	Bivalvia	Ostreoidea	Pectinidae	4	11
<i>Asthenothaerus diegensis</i>	Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	28	211
<i>Axinodon redondoensis</i>	Mollusca	Bivalvia		Thyasiridae	8	13
<i>Axinopsida serricata</i>	Mollusca	Bivalvia		Thyasiridae	43	385
<i>Bivalvia</i>	Mollusca	Bivalvia			70	136
<i>Cardiomya pectinata</i>	Mollusca	Bivalvia	Septibranchia	Cuspidariidae	8	12
<i>Cardiomya planetica</i>	Mollusca	Bivalvia	Septibranchia	Cuspidariidae	2	2
<i>Chione californiensis</i>	Mollusca	Bivalvia		Veneridae	9	21
<i>Chione</i> sp	Mollusca	Bivalvia		Veneridae	3	3
<i>Chione undatella</i>	Mollusca	Bivalvia		Veneridae	4	4
<i>Compsomyx subdiaphana</i>	Mollusca	Bivalvia		Veneridae	25	42
<i>Conchophylla lurida</i>	Mollusca	Bivalvia	Ostreoidea	Ostreidae	2	2
<i>Cooperella subdiaphana</i>	Mollusca	Bivalvia		Petricolidae	53	203
<i>Corbula luteola</i>	Mollusca	Bivalvia		Corbulidae	1	1
<i>Corbula porcella</i>	Mollusca	Bivalvia		Corbulidae	3	3
<i>Crenella decussata</i>	Mollusca	Bivalvia	Mytiloidea	Mytilidae	4	43
<i>Cryptomya californica</i>	Mollusca	Bivalvia		Myidae	31	97
<i>Cumingia californica</i>	Mollusca	Bivalvia		Semelidae	4	6
<i>Cuspidaria parapodema</i>	Mollusca	Bivalvia	Septibranchia	Cuspidariidae	9	15
Cuspidariidae	Mollusca	Bivalvia	Septibranchia	Cuspidariidae	1	1
<i>Cyathodonta pedroana</i>	Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	6	8
<i>Cyclocardia crebricostata</i>	Mollusca	Bivalvia		Carditidae	2	6
<i>Cyclocardia gouldii</i>	Mollusca	Bivalvia		Carditidae	7	40
<i>Cyclocardia</i> sp	Mollusca	Bivalvia		Carditidae	5	9
<i>Cyclocardia ventricosa</i>	Mollusca	Bivalvia		Carditidae	12	36
<i>Cyclopecten catalinensis</i>	Mollusca	Bivalvia	Ostreoidea	Propeamussiidae	1	1
<i>Cyclopecten</i> sp	Mollusca	Bivalvia	Ostreoidea	Propeamussiidae	1	4
<i>Cyclopecten zephyrus</i>	Mollusca	Bivalvia	Ostreoidea	Propeamussiidae	2	8
<i>Dacrydium pacificum</i>	Mollusca	Bivalvia	Mytiloidea	Mytilidae	7	177
<i>Dacrydium</i> sp	Mollusca	Bivalvia	Mytiloidea	Mytilidae	1	1
<i>Delectopecten vancouverensis</i>	Mollusca	Bivalvia	Ostreoidea	Pectinidae	1	1
<i>Dermatomya buttoni</i>	Mollusca	Bivalvia	Septibranchia	Poromyidae	1	1
<i>Diplodonta sericata</i>	Mollusca	Bivalvia		Ungulinidae	3	14
<i>Diplodonta</i> sp	Mollusca	Bivalvia		Ungulinidae	2	3
<i>Divariscintilla</i> sp A	Mollusca	Bivalvia		Galeommatidae	2	6
<i>Ennucula tenuis</i>	Mollusca	Bivalvia	Nuculoidea	Nuculidae	34	83
<i>Ensis myrae</i>	Mollusca	Bivalvia		Pharidae	5	6
<i>Entodesma navicula</i>	Mollusca	Bivalvia	Pholadomyoidea	Lyonsiidae	1	2
<i>Eurassatella fluctuata</i>	Mollusca	Bivalvia		Crassatellidae	2	3

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Gari fucata	Mollusca	Bivalvia		Psammobiidae	1	6
Globivenus fordii	Mollusca	Bivalvia		Veneridae	1	4
Glycymeris septentrionalis	Mollusca	Bivalvia	Arcoidea	Glycymerididae	2	22
Grippina californica	Mollusca	Bivalvia		Spheniopsidae	1	9
Heteroclidus punctata	Mollusca	Bivalvia	Pholadomyoidea	Pandoridae	1	2
Hiatella arctica	Mollusca	Bivalvia		Hiatellidae	7	35
Huxleyia munita	Mollusca	Bivalvia	Solemyoidea	Manzanellidae	4	7
Irusella lamellifera	Mollusca	Bivalvia		Veneridae	1	1
Kellia suborbicularis	Mollusca	Bivalvia		Lasaeidae	1	1
Laevicardium substriatum	Mollusca	Bivalvia		Cardiidae	43	168
Lasaeidae	Mollusca	Bivalvia		Lasaeidae	2	4
Ledella sp	Mollusca	Bivalvia	Nuculoida		1	4
Leporimetis obesa	Mollusca	Bivalvia		Tellinidae	3	5
Leptopecten latiauratus	Mollusca	Bivalvia	Ostreoida	Pectinidae	15	33
Leukoma laciniata	Mollusca	Bivalvia		Veneridae	3	10
Leukoma sp	Mollusca	Bivalvia		Veneridae	4	4
Leukoma staminea	Mollusca	Bivalvia		Veneridae	43	179
Limaria hemphilli	Mollusca	Bivalvia	Limoida	Limidae	2	2
Limatula saturna	Mollusca	Bivalvia	Limoida	Limidae	12	69
Limopsis panamensis	Mollusca	Bivalvia	Arcoidea	Limopsidae	2	6
Luciniscia nuttalli	Mollusca	Bivalvia		Lucinidae	8	10
Lucinoma aequizonatum	Mollusca	Bivalvia		Lucinidae	2	3
Lucinoma annulatum	Mollusca	Bivalvia		Lucinidae	20	31
Luzonia walleri	Mollusca	Bivalvia	Septibranchia	Cuspidariidae	1	1
Lyonsia californica	Mollusca	Bivalvia	Pholadomyoidea	Lyonsiidae	94	916
Lyonsiidae	Mollusca	Bivalvia	Pholadomyoidea	Lyonsiidae	8	14
Macoma carlottensis	Mollusca	Bivalvia		Tellinidae	24	117
Macoma indentata	Mollusca	Bivalvia		Tellinidae	1	1
Macoma nasuta	Mollusca	Bivalvia		Tellinidae	31	68
Macoma sp	Mollusca	Bivalvia		Tellinidae	21	36
Macoma yoldiformis	Mollusca	Bivalvia		Tellinidae	40	145
Mactridae	Mollusca	Bivalvia		Mactridae	5	5
Mactromeris catilliformis	Mollusca	Bivalvia		Mactridae	1	1
Mactromeris hemphilli	Mollusca	Bivalvia		Mactridae	1	18
Mactrotoma californica	Mollusca	Bivalvia		Mactridae	38	153
Mactrotoma nasuta	Mollusca	Bivalvia		Mactridae	1	8
Mactrotoma sp	Mollusca	Bivalvia		Mactridae	5	9
Malletia faba	Mollusca	Bivalvia	Nuculoida	Malletiidae	1	1
Malletia sp	Mollusca	Bivalvia	Nuculoida	Malletiidae	1	1
Modiolus neglectus	Mollusca	Bivalvia	Mytiloida	Mytilidae	3	3
Modiolus sacculifer	Mollusca	Bivalvia	Mytiloida	Mytilidae	1	217
Modiolus sp	Mollusca	Bivalvia	Mytiloida	Mytilidae	10	15
Musculista senhousia	Mollusca	Bivalvia	Mytiloida	Mytilidae	89	4746
Musculus sp	Mollusca	Bivalvia	Mytiloida	Mytilidae	1	78
Mysella sp C	Mollusca	Bivalvia		Lasaeidae	1	1
Mytilidae	Mollusca	Bivalvia	Mytiloida	Mytilidae	6	15
Mytilus sp	Mollusca	Bivalvia	Mytiloida	Mytilidae	5	14
Neaeromya compressa	Mollusca	Bivalvia		Lasaeidae	1	2
Neaeromya rugifera	Mollusca	Bivalvia		Lasaeidae	2	3

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Neilonella mexicana	Mollusca	Bivalvia	Nuculoida	Neilonellidae	1	1
Neilonella ritteri	Mollusca	Bivalvia	Nuculoida	Neilonellidae	7	57
Neilonella sp	Mollusca	Bivalvia	Nuculoida	Neilonellidae	1	1
Neilonellidae	Mollusca	Bivalvia	Nuculoida	Neilonellidae	2	5
Nemocardium centifilosum	Mollusca	Bivalvia		Cardiidae	10	14
Neolepton salmoneum	Mollusca	Bivalvia		Neoleptonidae	1	8
Neolepton subtrigona	Mollusca	Bivalvia		Neoleptonidae	1	1
Netastoma rostratum	Mollusca	Bivalvia		Pholadidae	1	1
Nuculana conceptionis	Mollusca	Bivalvia	Nuculoida	Nuculanidae	11	55
Nuculana extenuata	Mollusca	Bivalvia	Nuculoida	Nuculanidae	1	1
Nuculana hamata	Mollusca	Bivalvia	Nuculoida	Nuculanidae	17	51
Nuculana leonina	Mollusca	Bivalvia	Nuculoida	Nuculanidae	2	3
Nuculana penderi	Mollusca	Bivalvia	Nuculoida	Nuculanidae	2	3
Nuculana sp	Mollusca	Bivalvia	Nuculoida	Nuculanidae	6	6
Nuculana sp A	Mollusca	Bivalvia	Nuculoida	Nuculanidae	18	38
Nuculana taphria	Mollusca	Bivalvia	Nuculoida	Nuculanidae	42	135
Nuculanoidea	Mollusca	Bivalvia	Nuculoida		1	1
Nutricola cymata	Mollusca	Bivalvia		Veneridae	1	3
Nutricola ovalis	Mollusca	Bivalvia		Veneridae	8	95
Nutricola sp	Mollusca	Bivalvia		Veneridae	4	14
Nutricola tantilla	Mollusca	Bivalvia		Veneridae	7	560
Orobitella californica	Mollusca	Bivalvia		Lasaeidae	1	4
Ostreidae	Mollusca	Bivalvia	Ostreoida	Ostreidae	2	2
Pandora bilirata	Mollusca	Bivalvia	Pholadomyoidea	Pandoridae	7	8
Panopea generosa	Mollusca	Bivalvia		Hiatellidae	1	1
Parvilucina tenuisculpta	Mollusca	Bivalvia		Lucinidae	71	221
Pectinidae	Mollusca	Bivalvia	Ostreoida	Pectinidae	3	4
Periploma discus	Mollusca	Bivalvia	Pholadomyoidea	Periplomatidae	33	77
Periploma planiusculum	Mollusca	Bivalvia	Pholadomyoidea	Periplomatidae	1	1
Periploma rosewateri	Mollusca	Bivalvia	Pholadomyoidea	Periplomatidae	1	1
Periploma sp	Mollusca	Bivalvia	Pholadomyoidea	Periplomatidae	3	3
Petricola carditoides	Mollusca	Bivalvia		Petricolidae	4	20
Petricola hertzana	Mollusca	Bivalvia		Petricolidae	2	2
Petricola sp	Mollusca	Bivalvia		Petricolidae	2	9
Pholadomyoidea	Mollusca	Bivalvia	Pholadomyoidea		3	3
Rhamphidonta retifera	Mollusca	Bivalvia		Lasaeidae	5	20
Rochefortia coani	Mollusca	Bivalvia		Lasaeidae	7	8
Rochefortia compressa	Mollusca	Bivalvia		Lasaeidae	8	13
Rochefortia grippi	Mollusca	Bivalvia		Lasaeidae	5	7
Rochefortia mortoni	Mollusca	Bivalvia		Lasaeidae	3	3
Rochefortia sp	Mollusca	Bivalvia		Lasaeidae	2	2
Rochefortia tumida	Mollusca	Bivalvia		Lasaeidae	79	540
Saxicavella nybakkeni	Mollusca	Bivalvia		Hiatellidae	3	10
Saxicavella pacifica	Mollusca	Bivalvia		Hiatellidae	16	82
Saxidomus nuttalli	Mollusca	Bivalvia		Veneridae	13	28
Scintillona bellerophon	Mollusca	Bivalvia		Galeommatidae	1	1
Semele venusta	Mollusca	Bivalvia		Semelidae	8	84
Siliqua lucida	Mollusca	Bivalvia		Pharidae	9	63
Siliqua sp	Mollusca	Bivalvia		Pharidae	2	5

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Solamen columbianum	Mollusca	Bivalvia	Mytiloidea	Mytilidae	23	244
Solemya pervernicosa	Mollusca	Bivalvia	Solemyoidea	Solemyidae	10	46
Solen rostriformis	Mollusca	Bivalvia		Solenidae	44	418
Solen sicarius	Mollusca	Bivalvia		Solenidae	21	42
Solen sp	Mollusca	Bivalvia		Solenidae	3	5
Sphenia fragilis	Mollusca	Bivalvia		Myidae	1	3
Sphenia luticola	Mollusca	Bivalvia		Myidae	3	5
Tagelus affinis	Mollusca	Bivalvia		Solecurtidae	18	58
Tagelus californianus	Mollusca	Bivalvia		Solecurtidae	8	18
Tagelus sp	Mollusca	Bivalvia		Solecurtidae	29	78
Tagelus subteres	Mollusca	Bivalvia		Solecurtidae	50	483
Tellina bodegensis	Mollusca	Bivalvia		Tellinidae	1	1
Tellina cadieni	Mollusca	Bivalvia		Tellinidae	27	115
Tellina carpenteri	Mollusca	Bivalvia		Tellinidae	56	368
Tellina idae	Mollusca	Bivalvia		Tellinidae	4	5
Tellina meropsis	Mollusca	Bivalvia		Tellinidae	43	278
Tellina modesta	Mollusca	Bivalvia		Tellinidae	58	426
Tellina sp	Mollusca	Bivalvia		Tellinidae	7	17
Tellina sp B	Mollusca	Bivalvia		Tellinidae	35	133
Tellinidae	Mollusca	Bivalvia		Tellinidae	4	11
Theora lubrica	Mollusca	Bivalvia		Semelidae	124	2899
Thracia curta	Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	1	2
Thracia trapezoides	Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	10	14
Thraciidae	Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	19	32
Thraciidae sp WS1	Mollusca	Bivalvia	Pholadomyoidea	Thraciidae	1	2
Thyasira flexuosa	Mollusca	Bivalvia		Thyasiridae	58	170
Thyasiridae	Mollusca	Bivalvia		Thyasiridae	1	3
Thyasiridae sp LA1	Mollusca	Bivalvia		Thyasiridae	1	1
Tresus nuttallii	Mollusca	Bivalvia		Mactridae	2	3
Trigonulina novemcostatus	Mollusca	Bivalvia	Septibranchia	Verticordiidae	1	1
Veneridae	Mollusca	Bivalvia		Veneridae	24	42
Venerupis philippinarum	Mollusca	Bivalvia		Veneridae	8	144
Yoldia cooperii	Mollusca	Bivalvia	Nuculoidea	Yoldiidae	1	4
Yoldia seminuda	Mollusca	Bivalvia	Nuculoidea	Yoldiidae	12	35
Yoldiella nana	Mollusca	Bivalvia	Nuculoidea	Yoldiidae	10	72
Yoldiella sp	Mollusca	Bivalvia	Nuculoidea	Yoldiidae	1	1
Yoldiidae	Mollusca	Bivalvia	Nuculoidea	Yoldiidae	2	2
Mollusca : Scaphopoda						
Cadulus californicus	Mollusca	Scaphopoda	Gadilida	Gadilidae	4	9
Compressidens stearnsii	Mollusca	Scaphopoda	Gadilida	uncertain	29	137
Dentalium neohexagonum	Mollusca	Scaphopoda	Dentaliida	Dentaliidae	1	1
Dentalium vallicolens	Mollusca	Scaphopoda	Dentaliida	Dentaliidae	3	4
Fissidentalium sp WS1	Mollusca	Scaphopoda	Dentaliida	Dentaliidae	2	2
Gadila aberrans	Mollusca	Scaphopoda	Gadilida	Gadilidae	61	344
Gadila tolmiei	Mollusca	Scaphopoda	Gadilida	Gadilidae	15	36
Polyschides quadrifissatus	Mollusca	Scaphopoda	Gadilida	Gadilidae	39	113
Rhabdus rectius	Mollusca	Scaphopoda	Dentaliida	Rhabdidae	14	19
Scaphopoda	Mollusca	Scaphopoda			20	31
Mollusca : Cephalopoda						

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Octopus sp	Mollusca	Cephalopoda	Octopoda	Octopodidae	1	1
Arthropoda : Hydracarina						
Acarina	Arthropoda	Arachnida	Acarina		1	2
Halacaridae	Arthropoda	Arachnida	Acarina	Halacaridae	1	1
Arthropoda : Pycnogonida						
Ammothea hilgendorfi	Arthropoda	Pycnogonida	Pegmata	Ammotheidae	1	2
Ammotheidae sp AB1	Arthropoda	Pycnogonida	Pegmata	Ammotheidae	1	1
Ammothella spinifera	Arthropoda	Pycnogonida	Pegmata	Ammotheidae	1	1
Anoplodactylus erectus	Arthropoda	Pycnogonida	Pegmata	Phoxichilidiidae	69	186
Anoropallene palpida	Arthropoda	Pycnogonida	Pegmata	Callipallenidae	4	42
Callipallenidae	Arthropoda	Pycnogonida	Pegmata	Callipallenidae	1	1
Callipallenidae sp AB1	Arthropoda	Pycnogonida	Pegmata	Callipallenidae	1	48
Nymphon heterodenticulatum	Arthropoda	Pycnogonida	Pegmata	Nymphonidae	1	1
Nymphon pixellae	Arthropoda	Pycnogonida	Pegmata	Nymphonidae	1	1
Prototrygaeus jordanae	Arthropoda	Pycnogonida	Pegmata	Ammotheidae	5	8
Pycnogonida	Arthropoda	Pycnogonida			1	15
Rhynchothorax philopsammum	Arthropoda	Pycnogonida	Pegmata	Tanystylidae	1	1
Tanystylum intermedium	Arthropoda	Pycnogonida	Pegmata	Tanystylidae	2	2
Arthropoda : Ostracoda						
Asteropella slatteryi	Arthropoda	Ostracoda	Myodocopida	Cylindroleberididae	11	23
Cylindroleberididae	Arthropoda	Ostracoda	Myodocopida	Cylindroleberididae	7	13
Euphilomedes carcharodonta	Arthropoda	Ostracoda	Myodocopida	Philomedidae	148	2127
Euphilomedes producta	Arthropoda	Ostracoda	Myodocopida	Philomedidae	36	419
Eusarsiella thominx	Arthropoda	Ostracoda	Myodocopida	Sarsiellidae	8	16
Harbansus bradmyersi	Arthropoda	Ostracoda	Myodocopida	Philomedidae	1	1
Leuroleberis sharpei	Arthropoda	Ostracoda	Myodocopida	Cylindroleberididae	8	15
Macrocyprina pacifica	Arthropoda	Ostracoda	Podocopida	Macrocypridae	2	5
Ostracoda	Arthropoda	Ostracoda			2	2
Philomedidae	Arthropoda	Ostracoda	Myodocopida	Philomedidae	3	3
Podocopida	Arthropoda	Ostracoda	Podocopida		5	177
Postasterope barnesi	Arthropoda	Ostracoda	Myodocopida	Cylindroleberididae	25	275
Rutiderma judayi	Arthropoda	Ostracoda	Myodocopida	Rutidermatidae	5	14
Rutiderma lomae	Arthropoda	Ostracoda	Myodocopida	Rutidermatidae	7	10
Rutiderma rostratum	Arthropoda	Ostracoda	Myodocopida	Rutidermatidae	9	15
Sarsiellidae sp SD1	Arthropoda	Ostracoda	Myodocopida	Sarsiellidae	1	1
Scleroconcha trituberculata	Arthropoda	Ostracoda	Myodocopida	Philomedidae	6	7
Vargula tsujii	Arthropoda	Ostracoda	Myodocopida	Cypridinidae	2	3
Xenoleberis californica	Arthropoda	Ostracoda	Myodocopida	Cylindroleberididae	11	13
Arthropoda : Pedunculata						
Hamatoscalpellum californicum	Arthropoda	Maxillopoda	Pedunculata	Scalpellidae	11	76
Arthropoda : Harpacticoida						
Harpacticoida	Arthropoda	Maxillopoda	Harpacticoida		14	39
Arthropoda : Leptostraca						
Nebalia daytoni	Arthropoda	Malacostraca	Leptostraca	Nebaliidae	4	12
Nebalia hessleri	Arthropoda	Malacostraca	Leptostraca	Nebaliidae	4	101
Nebalia pugettensis Cmplx	Arthropoda	Malacostraca	Leptostraca	Nebaliidae	6	10
Nebalia sp	Arthropoda	Malacostraca	Leptostraca	Nebaliidae	1	2

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Arthropoda : Stomatopoda						
Schmittius politus	Arthropoda	Malacostraca	Stomatopoda	Squillidae	22	30
Stomatopoda	Arthropoda	Malacostraca	Stomatopoda		1	1
Arthropoda : Mysida						
Acanthomysis californica	Arthropoda	Malacostraca	Mysida	Mysidae	1	1
Alienacanthomysis macropsis	Arthropoda	Malacostraca	Mysida	Mysidae	11	12
Alienacanthomysis sp	Arthropoda	Malacostraca	Mysida	Mysidae	1	1
Deltamysis holmquistae	Arthropoda	Malacostraca	Mysida	Mysidae	1	52
Deltamysis sp LA1	Arthropoda	Malacostraca	Mysida	Mysidae	1	4
Exacanthomysis davisi	Arthropoda	Malacostraca	Mysida	Mysidae	1	1
Heteromysis odontops	Arthropoda	Malacostraca	Mysida	Mysidae	13	16
Heteromysis sp	Arthropoda	Malacostraca	Mysida	Mysidae	1	2
Hippacanthomysis platypoda	Arthropoda	Malacostraca	Mysida	Mysidae	1	2
Metamysidopsis elongata	Arthropoda	Malacostraca	Mysida	Mysidae	7	21
Mysidae	Arthropoda	Malacostraca	Mysida	Mysidae	14	17
Mysidopsis californica	Arthropoda	Malacostraca	Mysida	Mysidae	8	14
Mysidopsis intii	Arthropoda	Malacostraca	Mysida	Mysidae	10	24
Neomysis kadiakensis	Arthropoda	Malacostraca	Mysida	Mysidae	2	3
Pacifacanthomysis nephrophthalma	Arthropoda	Malacostraca	Mysida	Mysidae	3	4
Siriella pacifica	Arthropoda	Malacostraca	Mysida	Mysidae	2	2
Arthropoda : Cumacea						
Anchicolurus occidentalis	Arthropoda	Malacostraca	Cumacea	Diastylidae	6	16
Campylaspis canaliculata	Arthropoda	Malacostraca	Cumacea	Nannastacidae	6	7
Campylaspis hartae	Arthropoda	Malacostraca	Cumacea	Nannastacidae	6	6
Campylaspis maculinodulosa	Arthropoda	Malacostraca	Cumacea	Nannastacidae	1	1
Campylaspis rubromaculata	Arthropoda	Malacostraca	Cumacea	Nannastacidae	9	10
Campylaspis rufa	Arthropoda	Malacostraca	Cumacea	Nannastacidae	1	1
Campylaspis sp LA1	Arthropoda	Malacostraca	Cumacea	Nannastacidae	1	1
Cumacea	Arthropoda	Malacostraca	Cumacea		2	5
Cumella californica	Arthropoda	Malacostraca	Cumacea	Nannastacidae	3	6
Cumella sp E	Arthropoda	Malacostraca	Cumacea	Nannastacidae	2	3
Cumella sp HYPI	Arthropoda	Malacostraca	Cumacea	Nannastacidae	1	5
Cyclaspis nubila	Arthropoda	Malacostraca	Cumacea	Bodotriidae	4	4
Cyclaspis sp	Arthropoda	Malacostraca	Cumacea	Bodotriidae	2	3
Cyclaspis sp A	Arthropoda	Malacostraca	Cumacea	Bodotriidae	1	2
Diastylidae	Arthropoda	Malacostraca	Cumacea	Diastylidae	2	2
Diastylis californica	Arthropoda	Malacostraca	Cumacea	Diastylidae	9	17
Diastylis crenellata	Arthropoda	Malacostraca	Cumacea	Diastylidae	27	65
Diastylis pellucida	Arthropoda	Malacostraca	Cumacea	Diastylidae	16	28
Diastylis sentosa	Arthropoda	Malacostraca	Cumacea	Diastylidae	1	1
Diastylopsis tenuis	Arthropoda	Malacostraca	Cumacea	Diastylidae	18	163
Eudorella pacifica	Arthropoda	Malacostraca	Cumacea	Leuconidae	35	107
Eudorellopsis longirostris	Arthropoda	Malacostraca	Cumacea	Leuconidae	5	11
Glyphocuma sp A	Arthropoda	Malacostraca	Cumacea	Bodotriidae	1	1
Hemilamprops californicus	Arthropoda	Malacostraca	Cumacea	Lampropidae	24	82
Hemilamprops sp	Arthropoda	Malacostraca	Cumacea	Lampropidae	1	1
Hemilamprops sp A	Arthropoda	Malacostraca	Cumacea	Lampropidae	1	2
Lampropidae	Arthropoda	Malacostraca	Cumacea	Lampropidae	6	13

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Lamprops carinatus	Arthropoda	Malacostraca	Cumacea	Lampropidae	2	3
Lamprops quadriplicatus	Arthropoda	Malacostraca	Cumacea	Lampropidae	6	18
Leptostylis abditis	Arthropoda	Malacostraca	Cumacea	Diastylidae	4	4
Leptostylis calva	Arthropoda	Malacostraca	Cumacea	Diastylidae	2	4
Leptostylis sp F	Arthropoda	Malacostraca	Cumacea	Diastylidae	1	1
Leucon bishopi	Arthropoda	Malacostraca	Cumacea	Leuconidae	3	4
Leucon declivis	Arthropoda	Malacostraca	Cumacea	Leuconidae	12	19
Leucon falcicosta	Arthropoda	Malacostraca	Cumacea	Leuconidae	3	4
Leucon fulvus	Arthropoda	Malacostraca	Cumacea	Leuconidae	1	1
Leucon subnasica	Arthropoda	Malacostraca	Cumacea	Leuconidae	2	7
Makrokyllindrus sp SD1	Arthropoda	Malacostraca	Cumacea	Diastylidae	1	1
Makrokyllindrus sp TB2	Arthropoda	Malacostraca	Cumacea	Diastylidae	1	1
Mesolamprops bispinosus	Arthropoda	Malacostraca	Cumacea	Lampropidae	21	42
Nippoleucon sp WS1	Arthropoda	Malacostraca	Cumacea	Leuconidae	4	21
Oxyurostylis pacifica	Arthropoda	Malacostraca	Cumacea	Diastylidae	44	509
Paralamprops sp	Arthropoda	Malacostraca	Cumacea	Lampropidae	1	1
Procampylaspis caenosa	Arthropoda	Malacostraca	Cumacea	Nannastacidae	9	11
Procampylaspis sp SD1	Arthropoda	Malacostraca	Cumacea	Nannastacidae	1	1
Arthropoda : Tanaidacea						
Anatanais pseudonormani	Arthropoda	Malacostraca	Tanaidacea	Tanaidae	1	1
Apseudomorpha glebosa	Arthropoda	Malacostraca	Tanaidacea	Metapseudidae	1	13
Araphura breviaria	Arthropoda	Malacostraca	Tanaidacea	Anarthruridae	21	45
Araphura cuspirostris	Arthropoda	Malacostraca	Tanaidacea	Anarthruridae	5	9
Araphura sp SD1	Arthropoda	Malacostraca	Tanaidacea	Anarthruridae	4	13
Carpoapseudes sp WS1	Arthropoda	Malacostraca	Tanaidacea	Apseudidae	1	1
Chaulioleona dentata	Arthropoda	Malacostraca	Tanaidacea	uncertain	9	29
Leptochelia dubia	Arthropoda	Malacostraca	Tanaidacea	Leptocheliidae	102	1729
Leptognathia breviremis	Arthropoda	Malacostraca	Tanaidacea	Leptognathiidae	1	3
Paraleptognathia bisetulosa	Arthropoda	Malacostraca	Tanaidacea	Leptognathiidae	1	1
Parapseudes pedispinis	Arthropoda	Malacostraca	Tanaidacea	Parapseudidae	1	1
Pseudotanaais californiensis	Arthropoda	Malacostraca	Tanaidacea	Pseudotanaidae	1	1
Pseudotanaais makrothrix	Arthropoda	Malacostraca	Tanaidacea	Pseudotanaidae	7	31
Scoloura phillipsi	Arthropoda	Malacostraca	Tanaidacea	uncertain	5	7
Siphonolabrum californiensis	Arthropoda	Malacostraca	Tanaidacea	uncertain	1	1
Synaptotanaais notabilis	Arthropoda	Malacostraca	Tanaidacea	Tanaidae	1	8
Tanaella propinquus	Arthropoda	Malacostraca	Tanaidacea	Tanaellidae	16	109
Tanaidacea	Arthropoda	Malacostraca	Tanaidacea		13	57
Tanaopsis cadieni	Arthropoda	Malacostraca	Tanaidacea	uncertain	14	50
Typhlotanaais crassus	Arthropoda	Malacostraca	Tanaidacea	Nototanaidae	5	17
Typhlotanaais williamsi	Arthropoda	Malacostraca	Tanaidacea	Nototanaidae	9	60
Zeuxo maledivensis	Arthropoda	Malacostraca	Tanaidacea	Tanaidae	1	2
Zeuxo normani	Arthropoda	Malacostraca	Tanaidacea	Tanaidae	30	1035
Zeuxo sp	Arthropoda	Malacostraca	Tanaidacea	Tanaidae	3	4
Arthropoda : Isopoda						
Acanthomunna tannerensis	Arthropoda	Malacostraca	Isopoda	Desmosomatidae	1	2
Amakusanthura californiensis	Arthropoda	Malacostraca	Isopoda	Anthuridae	5	31
Arcturidae	Arthropoda	Malacostraca	Isopoda	Arcturidae	1	1
Asellota	Arthropoda	Malacostraca	Isopoda		1	1
Caecianiropsis sp LA2	Arthropoda	Malacostraca	Isopoda	Janiridae	3	27

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Caecognathia crenulatifrons	Arthropoda	Malacostraca	Isopoda	Gnathiidae	77	353
Caecognathia sp SD1	Arthropoda	Malacostraca	Isopoda	Gnathiidae	1	1
Califanthura squamosissima	Arthropoda	Malacostraca	Isopoda	Paranthuridae	1	1
Cleantioides occidentalis	Arthropoda	Malacostraca	Isopoda	Holognathidae	1	1
Edotia sp B	Arthropoda	Malacostraca	Isopoda	Idoteidae	1	6
Edotia sublittoralis	Arthropoda	Malacostraca	Isopoda	Idoteidae	14	88
Erichsonella crenulata	Arthropoda	Malacostraca	Isopoda	Idoteidae	1	1
Eurycope californiensis	Arthropoda	Malacostraca	Isopoda	Munnopsidae	1	1
Eurydice caudata	Arthropoda	Malacostraca	Isopoda	Cirolanidae	4	8
Excirologa chiltoni	Arthropoda	Malacostraca	Isopoda	Cirolanidae	2	2
Exosphaeroma sp	Arthropoda	Malacostraca	Isopoda	Sphaeromatidae	1	1
Flabellifera	Arthropoda	Malacostraca	Isopoda		1	1
Gnathia productatridens	Arthropoda	Malacostraca	Isopoda	Gnathiidae	1	1
Gnathiidae	Arthropoda	Malacostraca	Isopoda	Gnathiidae	8	16
Haliophasma geminatum	Arthropoda	Malacostraca	Isopoda	Anthuridae	39	103
Heteroserolis carinata	Arthropoda	Malacostraca	Isopoda	Serolidae	46	174
Idarcturus allelomorphus	Arthropoda	Malacostraca	Isopoda	Arcturidae	14	42
Ilyarachna acarina	Arthropoda	Malacostraca	Isopoda	Munnopsidae	5	26
Ilyarachna profunda	Arthropoda	Malacostraca	Isopoda	Munnopsidae	5	10
Janiralata sp A	Arthropoda	Malacostraca	Isopoda	Janiridae	1	1
Joeropsis concava	Arthropoda	Malacostraca	Isopoda	Joeropsidae	5	13
Joeropsis dubia	Arthropoda	Malacostraca	Isopoda	Joeropsidae	1	1
Microcharon sp WS1	Arthropoda	Malacostraca	Isopoda	Microparasellidae	1	1
Munna sp	Arthropoda	Malacostraca	Isopoda	Munnidae	1	1
Munnogonium sp SD1	Arthropoda	Malacostraca	Isopoda	Paramunnidae	2	4
Munnogonium tillerae	Arthropoda	Malacostraca	Isopoda	Paramunnidae	4	21
Munnopsidae	Arthropoda	Malacostraca	Isopoda	Munnopsidae	2	2
Munnopsurus sp A	Arthropoda	Malacostraca	Isopoda	Munnopsidae	1	1
Natatolana californiensis	Arthropoda	Malacostraca	Isopoda	Cirolanidae	1	1
Neastacilla californica	Arthropoda	Malacostraca	Isopoda	Arcturidae	15	204
Paracerceis sculpta	Arthropoda	Malacostraca	Isopoda	Sphaeromatidae	29	1246
Paramunna quadratifrons	Arthropoda	Malacostraca	Isopoda	Paramunnidae	1	1
Paranthura elegans	Arthropoda	Malacostraca	Isopoda	Paranthuridae	24	134
Pleurogonium californiense	Arthropoda	Malacostraca	Isopoda	Paramunnidae	3	3
Pleurogonium sp A	Arthropoda	Malacostraca	Isopoda	Paramunnidae	2	3
Rocinela belliceps	Arthropoda	Malacostraca	Isopoda	Aegidae	1	1
Sphaeromatidae	Arthropoda	Malacostraca	Isopoda	Sphaeromatidae	3	3
Syndotea magnifica	Arthropoda	Malacostraca	Isopoda	Idoteidae	9	24
Uromunna ubiquita	Arthropoda	Malacostraca	Isopoda	Munnidae	1	7
Arthropoda : Amphipoda						
Acidostoma hancocki	Arthropoda	Malacostraca	Amphipoda	group conicostomatins	4	4
Acuminodeutopus heteruopus	Arthropoda	Malacostraca	Amphipoda	Unciolidae	18	97
Americhelidium rectipalmum	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	32	82
Americhelidium shoemakeri	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	16	41
Americhelidium sp	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	7	9
Americhelidium sp SD1	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	3	3
Americhelidium sp SD4	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	6	8
Americorophium salmonis	Arthropoda	Malacostraca	Amphipoda	Coropiidae	1	1

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
<i>Ampelisca agassizi</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	40	187
<i>Ampelisca brachycladus</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	10	23
<i>Ampelisca brevisimulata</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	62	278
<i>Ampelisca careyi</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	41	120
<i>Ampelisca cf brevisimulata</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	15	20
<i>Ampelisca coeca</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	1	1
<i>Ampelisca cristata cristata</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	30	1058
<i>Ampelisca cristata microdentata</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	26	147
<i>Ampelisca hancocki</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	34	67
<i>Ampelisca indentata</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	15	46
<i>Ampelisca lobata</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	4	23
<i>Ampelisca milleri</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	14	25
<i>Ampelisca pacifica</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	46	90
<i>Ampelisca plumosa</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	1	3
<i>Ampelisca pugetica</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	53	217
<i>Ampelisca romigi</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	13	271
<i>Ampelisca sp</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	30	92
<i>Ampelisca unsocalae</i>	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	22	57
<i>Ampelisciphotis podophthalma</i>	Arthropoda	Malacostraca	Amphipoda	Photidae	6	13
<i>Amphideutopus oculatus</i>	Arthropoda	Malacostraca	Amphipoda	Kamakidae	113	3278
Amphilochidae	Arthropoda	Malacostraca	Amphipoda	Amphilochidae	2	2
<i>Ampithoe lacertosa</i>	Arthropoda	Malacostraca	Amphipoda	Ampithoidae	1	58
<i>Ampithoe longimana</i>	Arthropoda	Malacostraca	Amphipoda	Ampithoidae	6	219
<i>Ampithoe plumulosa</i>	Arthropoda	Malacostraca	Amphipoda	Ampithoidae	2	35
<i>Ampithoe sp</i>	Arthropoda	Malacostraca	Amphipoda	Ampithoidae	8	54
Ampithoidae	Arthropoda	Malacostraca	Amphipoda	Ampithoidae	1	1
<i>Anonyx lilljeborgi</i>	Arthropoda	Malacostraca	Amphipoda	Uristidae	4	6
Aoridae	Arthropoda	Malacostraca	Amphipoda	Aoridae	8	30
<i>Aoroides exilis</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	8	27
<i>Aoroides inermis</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	7	28
<i>Aoroides intermedia</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	3	3
<i>Aoroides secundus</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	1	22
<i>Aoroides sp</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	28	74
<i>Aoroides sp A</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	16	103
<i>Aoroides spinosa</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	3	21
<i>Apolochus barnardi</i>	Arthropoda	Malacostraca	Amphipoda	Amphilochidae	1	1
<i>Apolochus picadurus</i>	Arthropoda	Malacostraca	Amphipoda	Amphilochidae	2	13
<i>Argissa hamatipes</i>	Arthropoda	Malacostraca	Amphipoda	Argissidae	11	14
<i>Aruga holmesi</i>	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	8	15
<i>Aruga oculata</i>	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	11	14
<i>Batea lobata</i>	Arthropoda	Malacostraca	Amphipoda	Bateidae	1	7
<i>Bathymedon covilhani</i>	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	4	5
<i>Bathymedon flebilis</i>	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	3	3
<i>Bathymedon pumilus</i>	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	7	12
<i>Bathymedon roquedo</i>	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	2	5
<i>Bathymedon sp</i>	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	3	3
<i>Bathymedon vulpeculus</i>	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	2	3
<i>Bemlos audbettius</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	3	6
<i>Bemlos macromanus</i>	Arthropoda	Malacostraca	Amphipoda	Aoridae	13	258

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Bemlos sp	Arthropoda	Malacostraca	Amphipoda	Aoridae	1	3
Bruzelia tuberculata	Arthropoda	Malacostraca	Amphipoda	Synopiidae	4	5
Byblis barbarentis	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	5	9
Byblis bathyalis	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	1	3
Byblis millsii	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	40	119
Byblis sp	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	4	6
Byblis thyabilis	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	1	2
Byblis veleronis	Arthropoda	Malacostraca	Amphipoda	Ampeliscidae	5	10
Caprella californica	Arthropoda	Malacostraca	Amphipoda	Caprellidae	30	336
Caprella equilibra	Arthropoda	Malacostraca	Amphipoda	Caprellidae	1	1
Caprella mendax	Arthropoda	Malacostraca	Amphipoda	Caprellidae	24	108
Caprella penantis	Arthropoda	Malacostraca	Amphipoda	Caprellidae	1	8
Caprella pilidigita	Arthropoda	Malacostraca	Amphipoda	Caprellidae	1	2
Caprella simia	Arthropoda	Malacostraca	Amphipoda	Caprellidae	6	183
Caprella sp	Arthropoda	Malacostraca	Amphipoda	Caprellidae	12	96
Caprella sp SD2	Arthropoda	Malacostraca	Amphipoda	Caprellidae	1	3
Caprella sp WS1	Arthropoda	Malacostraca	Amphipoda	Caprellidae	6	55
Caprellidae	Arthropoda	Malacostraca	Amphipoda	Caprellidae	15	42
Cephalophoxoides homilis	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	8	14
Cerapus tubularis Cmplx	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	5	22
Chevalia inaequalis	Arthropoda	Malacostraca	Amphipoda	Chevaliidae	1	45
Colomastix sp WS1	Arthropoda	Malacostraca	Amphipoda	Colomastigidae	2	5
Corophiida	Arthropoda	Malacostraca	Amphipoda		2	2
Corophiidae	Arthropoda	Malacostraca	Amphipoda	Corophiidae	1	4
Corophioidea	Arthropoda	Malacostraca	Amphipoda		2	4
Coxophoxus hidalgo	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	1	4
Deflexilodes enigmaticus	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	17	48
Deflexilodes norvegicus	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	20	27
Desdimelita desdichada	Arthropoda	Malacostraca	Amphipoda	Melitidae	1	2
Deutella californica	Arthropoda	Malacostraca	Amphipoda	Caprellidae	2	7
Elasmopus bampo	Arthropoda	Malacostraca	Amphipoda	Melitidae	7	90
Elasmopus mutatus	Arthropoda	Malacostraca	Amphipoda	Melitidae	1	7
Elasmopus sp	Arthropoda	Malacostraca	Amphipoda	Melitidae	1	1
Eobrolgus sp WS1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	2	20
Eochelidium sp A	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	23	151
Eohaustorius barnardi	Arthropoda	Malacostraca	Amphipoda	Haustoriidae	1	4
Eriethonius brasiliensis	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	16	1500
Eriethonius rubricornis	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	5	15
Eriethonius sp	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	2	3
Eriethonius sp SD1	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	1	1
Eusirus sp	Arthropoda	Malacostraca	Amphipoda	Eusiridae	3	3
Eyakia robusta	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	6	19
Foxiphalus golfensis	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	14	72
Foxiphalus obtusidens	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	33	172
Foxiphalus similis	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	27	71
Gammaridea	Arthropoda	Malacostraca	Amphipoda		17	54
Gammaropsis ociosa	Arthropoda	Malacostraca	Amphipoda	Photidae	14	120
Gammaropsis sp	Arthropoda	Malacostraca	Amphipoda	Photidae	2	3
Gammaropsis thompsoni	Arthropoda	Malacostraca	Amphipoda	Photidae	22	144

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Garosyrrhoë bigarra	Arthropoda	Malacostraca	Amphipoda	Synopiidae	5	19
Gibberosus devaneyi	Arthropoda	Malacostraca	Amphipoda	Megaluropidae	1	13
Gibberosus myersi	Arthropoda	Malacostraca	Amphipoda	Megaluropidae	8	27
Gibberosus sp	Arthropoda	Malacostraca	Amphipoda	Megaluropidae	1	1
Gitana calitemplado	Arthropoda	Malacostraca	Amphipoda	Amphilochidae	1	1
Gnathopleustes den	Arthropoda	Malacostraca	Amphipoda	Pleustidae	2	2
Gracilipleustes monocuspis	Arthropoda	Malacostraca	Amphipoda	Pleustidae	1	1
Grandierella japonica	Arthropoda	Malacostraca	Amphipoda	Aoridae	77	5531
Guerneia reduncans	Arthropoda	Malacostraca	Amphipoda	Dexaminidae	11	38
Hadziidae	Arthropoda	Malacostraca	Amphipoda	Hadziidae	1	1
Hadzioidea	Arthropoda	Malacostraca	Amphipoda		1	1
Halicoides synopiae	Arthropoda	Malacostraca	Amphipoda	Pardaliscidae	20	35
Harpiniopsis emeryi	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	1	1
Harpiniopsis epistomata	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	11	21
Harpiniopsis fulgens	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	9	11
Harpiniopsis galera	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	1	1
Harpiniopsis naiadis	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	2	3
Harpiniopsis profundis	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	3	4
Harpiniopsis sp	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	2	2
Harpiniopsis sp WS1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	1	4
Hartmanodes hartmanae	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	43	120
Hartmanodes sp SD1	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	1	1
Hemiproto sp A	Arthropoda	Malacostraca	Amphipoda	Caprellidae	22	51
Heterophoxus affinis	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	19	44
Heterophoxus ellisi	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	74	823
Heterophoxus oculatus	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	54	159
Heterophoxus sp	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	51	242
Hippomedon columbianus	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	11	16
Hippomedon sp	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	1	1
Hippomedon sp A	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	10	19
Hippomedon zetesimus	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	15	37
Hornellia occidentalis	Arthropoda	Malacostraca	Amphipoda	Melitidae	1	2
Hyalella azteca	Arthropoda	Malacostraca	Amphipoda	Hyalellidae	1	1
Hyalidae	Arthropoda	Malacostraca	Amphipoda	Hyalidae	1	1
Incisocalliope newportensis	Arthropoda	Malacostraca	Amphipoda	Pleustidae	3	10
Ingolfiellidea	Arthropoda	Malacostraca	Amphipoda		1	1
Ischyrocerus pelagops	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	4	25
Jassa staudei	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	1	2
Laticorophium baconi	Arthropoda	Malacostraca	Amphipoda	Corophiidae	4	23
Lepidepcreum gurjanovae	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	3	7
Lepidepcreum serraculum	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	8	17
Leptophoxus falcatus icelus	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	3	3
Liljeborgia cota	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	1	1
Listriella albina	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	6	7
Listriella diffusa	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	6	8
Listriella eriopisa	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	2	4
Listriella goleta	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	41	96
Listriella melanica	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	24	60
Listriella sp	Arthropoda	Malacostraca	Amphipoda	Liljeborgiidae	2	2

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Lysianassidae	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	2	3
Maera jerrica	Arthropoda	Malacostraca	Amphipoda	Melitidae	8	43
Maera similis	Arthropoda	Malacostraca	Amphipoda	Melitidae	5	56
Majoxiphalus major	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	1	1
Mayerella acanthopoda	Arthropoda	Malacostraca	Amphipoda	Caprellidae	46	807
Mayerella banksia	Arthropoda	Malacostraca	Amphipoda	Caprellidae	25	78
Megaluropidae sp A	Arthropoda	Malacostraca	Amphipoda	Megaluropidae	1	1
Melitidae	Arthropoda	Malacostraca	Amphipoda	Melitidae	3	5
Melphisana bola Cmplx	Arthropoda	Malacostraca	Amphipoda	Melphidippidae	3	7
Metaphoxus frequens	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	10	22
Metatiron tropakis	Arthropoda	Malacostraca	Amphipoda	Synopiidae	5	28
Metopa dawsoni	Arthropoda	Malacostraca	Amphipoda	Stenothoidae	3	3
Microjassa barnardi	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	1	1
Microjassa bousfieldi	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	1	2
Microjassa sp	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	2	2
Monocorophium acherusicum	Arthropoda	Malacostraca	Amphipoda	Corophiidae	31	537
Monocorophium insidiosum	Arthropoda	Malacostraca	Amphipoda	Corophiidae	26	1270
Monocorophium sp	Arthropoda	Malacostraca	Amphipoda	Corophiidae	27	283
Monocorophium uenoi	Arthropoda	Malacostraca	Amphipoda	Corophiidae	11	130
Monoculodes emarginatus	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	15	30
Monoculodes latissimanus	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	5	10
Nasagenia quinsana	Arthropoda	Malacostraca	Amphipoda	Eusiridae	2	34
Nicippe tumida	Arthropoda	Malacostraca	Amphipoda	Pardaliscidae	14	16
Oediceropsis elsula	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	3	3
Oedicerotidae	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	2	2
Opisa tridentata	Arthropoda	Malacostraca	Amphipoda	Opisidae	3	3
Oradarea longimana	Arthropoda	Malacostraca	Amphipoda	Eusiridae	1	1
Orchomene anaquelus	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	3	4
Orchomenella decipiens	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	15	51
Orchomenella pacifica	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	6	16
Orchomenella pinguis	Arthropoda	Malacostraca	Amphipoda	Lysianassidae	2	2
Pachynus barnardi	Arthropoda	Malacostraca	Amphipoda	Pachynidae	2	2
Paradexamine sp SD1	Arthropoda	Malacostraca	Amphipoda	Dexaminidae	14	92
Parametaphoxus sp 1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	1	1
Paramicrodeutopus schmitti	Arthropoda	Malacostraca	Amphipoda	Aoridae	21	389
Paraphoxus sp 1	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	2	10
Pardalisca tenuipes	Arthropoda	Malacostraca	Amphipoda	Pardaliscidae	3	23
Pardaliscidae	Arthropoda	Malacostraca	Amphipoda	Pardaliscidae	1	1
Peramphithoe cf lindbergi	Arthropoda	Malacostraca	Amphipoda	Ampithoidae	1	2
Perotripus brevis	Arthropoda	Malacostraca	Amphipoda	Caprellidae	1	1
Photis bifurcata	Arthropoda	Malacostraca	Amphipoda	Photidae	16	88
Photis brevipes	Arthropoda	Malacostraca	Amphipoda	Photidae	39	450
Photis californica	Arthropoda	Malacostraca	Amphipoda	Photidae	41	597
Photis lacia	Arthropoda	Malacostraca	Amphipoda	Photidae	35	307
Photis macinerneyi	Arthropoda	Malacostraca	Amphipoda	Photidae	2	12
Photis macrotica	Arthropoda	Malacostraca	Amphipoda	Photidae	5	17
Photis parvidons	Arthropoda	Malacostraca	Amphipoda	Photidae	12	114
Photis sp	Arthropoda	Malacostraca	Amphipoda	Photidae	47	457
Photis sp C	Arthropoda	Malacostraca	Amphipoda	Photidae	1	1

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Photis sp E	Arthropoda	Malacostraca	Amphipoda	Photidae	1	8
Photis sp OC1	Arthropoda	Malacostraca	Amphipoda	Photidae	7	25
Photis sp WS1	Arthropoda	Malacostraca	Amphipoda	Photidae	1	2
Phoxocephalidae	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	6	6
Pleusymtes subglaber	Arthropoda	Malacostraca	Amphipoda	Pleustidae	8	14
Podocerus brasiliensis	Arthropoda	Malacostraca	Amphipoda	Podoceridae	1	1
Podocerus fulanus	Arthropoda	Malacostraca	Amphipoda	Podoceridae	26	508
Podocerus sp	Arthropoda	Malacostraca	Amphipoda	Podoceridae	4	6
Protohyale canalina	Arthropoda	Malacostraca	Amphipoda	Hyalidae	1	164
Protohyale sp	Arthropoda	Malacostraca	Amphipoda	Hyalidae	14	443
Protomeдея articulata Cmplx	Arthropoda	Malacostraca	Amphipoda	Corophiidae	20	56
Pseudharpinia excavata	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	1	1
Rhachotropis barnardi	Arthropoda	Malacostraca	Amphipoda	Eusiridae	3	3
Rhachotropis distincta	Arthropoda	Malacostraca	Amphipoda	Eusiridae	1	1
Rhachotropis sp A	Arthropoda	Malacostraca	Amphipoda	Eusiridae	5	6
Rhepoxynius abronius	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	9	115
Rhepoxynius bicuspidatus	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	25	124
Rhepoxynius daboius	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	2	5
Rhepoxynius heterocuspidatus	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	5	13
Rhepoxynius lucubrans	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	5	11
Rhepoxynius menziesi	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	26	195
Rhepoxynius sp	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	3	5
Rhepoxynius stenodes	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	16	50
Rhepoxynius tridentatus	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	1	3
Rhepoxynius variatus	Arthropoda	Malacostraca	Amphipoda	Phoxocephalidae	3	7
Rudilemboides sp	Arthropoda	Malacostraca	Amphipoda	Unciolidae	1	1
Rudilemboides sp A	Arthropoda	Malacostraca	Amphipoda	Unciolidae	2	5
Rudilemboides stenopropodus	Arthropoda	Malacostraca	Amphipoda	Unciolidae	43	265
Ruffojassa angularis	Arthropoda	Malacostraca	Amphipoda	Ischyroceridae	1	3
Sinocorophium alienense	Arthropoda	Malacostraca	Amphipoda	Corophiidae	1	8
Sinocorophium heteroceratum	Arthropoda	Malacostraca	Amphipoda	Corophiidae	19	158
Stenothoe estacola	Arthropoda	Malacostraca	Amphipoda	Stenothoidae	1	1
Stenothoe frecanda	Arthropoda	Malacostraca	Amphipoda	Stenothoidae	2	2
Stenothoe valida	Arthropoda	Malacostraca	Amphipoda	Stenothoidae	1	1
Stenothoides bicoma	Arthropoda	Malacostraca	Amphipoda	Stenothoidae	6	10
Synopiidae	Arthropoda	Malacostraca	Amphipoda	Synopiidae	1	1
Syrhoe sp A	Arthropoda	Malacostraca	Amphipoda	Synopiidae	1	1
Tethygeneia opata	Arthropoda	Malacostraca	Amphipoda	Eusiridae	7	45
Thorlaksonius truncatus	Arthropoda	Malacostraca	Amphipoda	Pleustidae	1	1
Tiburonella viscana	Arthropoda	Malacostraca	Amphipoda	Platyischnopidae	2	20
Tiron biocellata	Arthropoda	Malacostraca	Amphipoda	Synopiidae	16	73
Tritella laevis	Arthropoda	Malacostraca	Amphipoda	Caprellidae	2	3
Tritella pilimana	Arthropoda	Malacostraca	Amphipoda	Caprellidae	11	23
Tritella tenuissima	Arthropoda	Malacostraca	Amphipoda	Caprellidae	17	44
Urothoe elegans Cmplx	Arthropoda	Malacostraca	Amphipoda	Urothoidae	13	78
Westwoodilla tone	Arthropoda	Malacostraca	Amphipoda	Oedicerotidae	63	149

Arthropoda : Decapoda

Alpheidae	Arthropoda	Malacostraca	Decapoda	Alpheidae	5	7
Alpheus californiensis	Arthropoda	Malacostraca	Decapoda	Alpheidae	19	23

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Alpheus sp	Arthropoda	Malacostraca	Decapoda	Alpheidae	4	4
Ambidexter panamensis	Arthropoda	Malacostraca	Decapoda	Processidae	22	39
Anomura	Arthropoda	Malacostraca	Decapoda		1	7
Betaeus sp	Arthropoda	Malacostraca	Decapoda	Alpheidae	3	3
Betaeus sp WS1	Arthropoda	Malacostraca	Decapoda	Alpheidae	14	47
Brachyura	Arthropoda	Malacostraca	Decapoda		22	60
Callianopsis goniophthalma	Arthropoda	Malacostraca	Decapoda	Ctenochelidae	1	1
Calocarides quinqueseriatus	Arthropoda	Malacostraca	Decapoda	Axiidae	6	7
Cancridae	Arthropoda	Malacostraca	Decapoda	Cancridae	1	1
Caridea	Arthropoda	Malacostraca	Decapoda		5	12
Crangon alaskensis	Arthropoda	Malacostraca	Decapoda	Crangonidae	1	3
Crangon alba	Arthropoda	Malacostraca	Decapoda	Crangonidae	1	1
Crangon handi	Arthropoda	Malacostraca	Decapoda	Crangonidae	1	1
Crangon holmesi	Arthropoda	Malacostraca	Decapoda	Crangonidae	1	1
Crangon nigricauda	Arthropoda	Malacostraca	Decapoda	Crangonidae	1	1
Crangon sp	Arthropoda	Malacostraca	Decapoda	Crangonidae	4	15
Decapoda	Arthropoda	Malacostraca	Decapoda		9	16
Deilocerus decorus	Arthropoda	Malacostraca	Decapoda	Cyclodorippidae	8	33
Deilocerus planus	Arthropoda	Malacostraca	Decapoda	Cyclodorippidae	5	12
Deilocerus sp	Arthropoda	Malacostraca	Decapoda	Cyclodorippidae	2	3
Enallopaguropsis guatemoci	Arthropoda	Malacostraca	Decapoda	Paguridae	4	6
Erileptus spinosus	Arthropoda	Malacostraca	Decapoda	Inachidae	6	11
Fabia concharum	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	1	1
Fabia subquadrata	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	2	4
Glebocarcinus oregonensis	Arthropoda	Malacostraca	Decapoda	Cancridae	1	1
Hemigrapsus oregonensis	Arthropoda	Malacostraca	Decapoda	Grapsidae	7	9
Heptacarpus brevirostris	Arthropoda	Malacostraca	Decapoda	Hippolytidae	1	1
Heptacarpus paludicola	Arthropoda	Malacostraca	Decapoda	Hippolytidae	1	1
Heptacarpus stimpsoni	Arthropoda	Malacostraca	Decapoda	Hippolytidae	2	2
Heptacarpus taylori	Arthropoda	Malacostraca	Decapoda	Hippolytidae	1	2
Heterocrypta occidentalis	Arthropoda	Malacostraca	Decapoda	Parthenopidae	1	1
Hippolyte californiensis	Arthropoda	Malacostraca	Decapoda	Hippolytidae	3	22
Hippolytidae	Arthropoda	Malacostraca	Decapoda	Hippolytidae	2	2
Lophopanopeus bellus	Arthropoda	Malacostraca	Decapoda	Panopeidae	4	12
Lophopanopeus sp	Arthropoda	Malacostraca	Decapoda	Panopeidae	1	3
Majoidea	Arthropoda	Malacostraca	Decapoda		19	37
Malacoplax californiensis	Arthropoda	Malacostraca	Decapoda	Panopeidae	10	13
Mesocrangon munitella	Arthropoda	Malacostraca	Decapoda	Crangonidae	6	6
Metacarcinus gracilis	Arthropoda	Malacostraca	Decapoda	Cancridae	7	8
Munida quadrispina	Arthropoda	Malacostraca	Decapoda	Galatheidae	1	1
Naushonia macginitiei	Arthropoda	Malacostraca	Decapoda	Laomeidiidae	7	18
Neocrangon zacaе	Arthropoda	Malacostraca	Decapoda	Crangonidae	2	2
Neotrypaea gigas	Arthropoda	Malacostraca	Decapoda	Callianassidae	46	220
Neotrypaea sp	Arthropoda	Malacostraca	Decapoda	Callianassidae	9	9
Orthopagurus minimus	Arthropoda	Malacostraca	Decapoda	Paguridae	2	3
Paguridae	Arthropoda	Malacostraca	Decapoda	Paguridae	4	16
Paguristes turgidus	Arthropoda	Malacostraca	Decapoda	Diogenidae	2	5
Paguristes ulreyi	Arthropoda	Malacostraca	Decapoda	Diogenidae	2	4
Paguroidea	Arthropoda	Malacostraca	Decapoda		5	24

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Pagurus hartae	Arthropoda	Malacostraca	Decapoda	Paguridae	2	14
Pagurus quaylei	Arthropoda	Malacostraca	Decapoda	Paguridae	1	2
Pagurus sp	Arthropoda	Malacostraca	Decapoda	Paguridae	1	2
Pagurus sp LA1	Arthropoda	Malacostraca	Decapoda	Paguridae	1	13
Palaemon macrodactylus	Arthropoda	Malacostraca	Decapoda	Palaemonidae	2	4
Parapagurodes cf laurentae	Arthropoda	Malacostraca	Decapoda	Paguridae	1	18
Periclimenes infraspinis	Arthropoda	Malacostraca	Decapoda	Palaemonidae	1	1
Pilumnus spinohirsutus	Arthropoda	Malacostraca	Decapoda	Pilumnidae	1	1
Pinnixa cf schmitti	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	1	1
Pinnixa forficulimanus	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	1	1
Pinnixa franciscana	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	15	41
Pinnixa longipes	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	7	17
Pinnixa occidentalis Cmplx	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	14	29
Pinnixa schmitti	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	1	1
Pinnixa sp	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	29	53
Pinnixa tomentosa	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	1	3
Pinnixa tubicola	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	2	2
Pinnotheridae	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	5	16
Podochela hemphillii	Arthropoda	Malacostraca	Decapoda	Inachidae	5	11
Pugettia dalli	Arthropoda	Malacostraca	Decapoda	Epialtidae	1	1
Pylopagurus holmesi	Arthropoda	Malacostraca	Decapoda	Paguridae	2	2
Pyromaia tuberculata	Arthropoda	Malacostraca	Decapoda	Inachoididae	14	29
Romaleon jordani	Arthropoda	Malacostraca	Decapoda	Cancriidae	3	3
Scleroplax granulata	Arthropoda	Malacostraca	Decapoda	Pinnotheridae	46	460
Spirontocaris sica	Arthropoda	Malacostraca	Decapoda	Hippolytidae	1	1
Upogebia sp	Arthropoda	Malacostraca	Decapoda	Upogebiidae	1	1
Xanthidae	Arthropoda	Malacostraca	Decapoda	Xanthidae	9	15
Arthropoda : Diptera						
Diptera	Arthropoda	Insecta	Diptera		1	1
Sipuncula						
Apionsoma misakianum	Sipuncula	Phascolosomatidea	Phascolosomatiformes	Phascolosomatidae	10	39
Golfingia margaritacea	Sipuncula	Sipunculidea	Golfingiformes	Golfingiidae	2	8
Golfingiidae	Sipuncula	Sipunculidea	Golfingiformes	Golfingiidae	2	2
Nephasoma diaphanes	Sipuncula	Sipunculidea	Golfingiformes	Golfingiidae	3	4
Nephasoma pellucidum	Sipuncula	Sipunculidea	Golfingiformes	Golfingiidae	1	1
Nephasoma sp	Sipuncula	Sipunculidea	Golfingiformes	Golfingiidae	7	25
Phascolion sp A	Sipuncula	Sipunculidea	Golfingiformes	Phascolionidae	29	75
Phascolosoma sp	Sipuncula	Phascolosomatidea	Phascolosomatiformes	Phascolosomatidae	1	3
Sipuncula	Sipuncula				15	30
Thysanocardia nigra	Sipuncula	Sipunculidea	Golfingiformes	Golfingiidae	30	46
Echiura						
Arhynchite californicus	Echiura	Echiuridea	Echiuroinea	Thalassematidae	3	4
Echiura	Echiura				4	4
Listriolobus hexamyotus	Echiura	Echiuridea	Echiuroinea	Thalassematidae	2	6
Listriolobus pelodes	Echiura	Echiuridea	Echiuroinea	Thalassematidae	23	84
Listriolobus sp	Echiura	Echiuridea	Echiuroinea	Thalassematidae	1	1
Nellobia eusoma	Echiura	Echiuridea	Bonelloinea	Bonelliidae	2	2
Phorona						

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Phoronida	Phorona		Phoronida		111	1354
Ectoprocta						
Alcyonidium sp A	Ectoprocta	Gymnolaemata	Ctenostomata	Alcyonidiidae	2	2
Amathia distans	Ectoprocta	Gymnolaemata	Ctenostomata	Vesiculariidae	3	5
Amathia sp	Ectoprocta	Gymnolaemata	Ctenostomata	Vesiculariidae	2	3
Bugula neritina	Ectoprocta	Gymnolaemata	Cheilostomata	Bugulidae	2	5
Bugula sp	Ectoprocta	Gymnolaemata	Cheilostomata	Bugulidae	1	1
Caulibugula ciliata	Ectoprocta	Gymnolaemata	Cheilostomata	Bugulidae	1	1
Caulibugula sp	Ectoprocta	Gymnolaemata	Cheilostomata	Bugulidae	1	1
Cauloramphus echinus	Ectoprocta	Gymnolaemata	Cheilostomata	Calloporidae	1	1
Clavopora occidentalis	Ectoprocta	Gymnolaemata	Ctenostomata	Clavoporidae	9	49
Conopeum sp	Ectoprocta	Gymnolaemata	Cheilostomata	Membraniporidae	2	2
Ctenostomata	Ectoprocta	Gymnolaemata	Ctenostomata		2	3
Disporella sp	Ectoprocta	Gymnolaemata	Cyclostomata	Lichenoporidae	1	1
Ectoprocta	Ectoprocta				7	7
Thalamoporella californica	Ectoprocta	Gymnolaemata	Cheilostomata	Thalamoporellidae	1	1
Tubulipora tuba	Ectoprocta	Stenolaemata	Cyclostomata	Tubuliporidae	1	24
Watersipora subtorquata	Ectoprocta	Gymnolaemata	Ctenostomata	Watersiporidae	1	2
Zoobotryon verticillatum	Ectoprocta	Gymnolaemata	Ctenostomata	Vesiculariidae	2	3
Barentsia sp	Entoprocta		Coloniales	Barentsiidae	1	1
Loxosomella sp	Entoprocta		Solitaria	Loxosomatidae	1	1
Brachiopoda						
Glottidia albida	Brachiopoda	Inarticulata	Lingulida	Lingulidae	19	30
Echinodermata : Asteroidea						
Asteroidea	Echinodermata	Asteroidea			3	3
Astropecten armatus	Echinodermata	Asteroidea	Paxillosida	Astropectinidae	2	2
Astropecten sp	Echinodermata	Asteroidea	Paxillosida	Astropectinidae	2	2
Astropecten verrilli	Echinodermata	Asteroidea	Paxillosida	Astropectinidae	6	6
Echinasteridae	Echinodermata	Asteroidea	Spinulosida	Echinasteridae	1	1
Luidia asthenosoma	Echinodermata	Asteroidea	Paxillosida	Luidiidae	1	1
Luidia foliolata	Echinodermata	Asteroidea	Paxillosida	Luidiidae	2	2
Luidia sp	Echinodermata	Asteroidea	Paxillosida	Luidiidae	1	1
Myxoderma platyacanthum	Echinodermata	Asteroidea	Zorocallida	Zoroasteridae	6	6
Pycnopodia helianthoides	Echinodermata	Asteroidea	Forcipulatida	Asteriidae	1	1
Echinodermata : Ophiuroidea						
Amphichondrius granulatus	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	16	42
Amphiodia digitata	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	37	102
Amphiodia psara	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	2	6
Amphiodia sp	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	75	615
Amphiodia urtica	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	98	1374
Amphioplus sp	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	2	2
Amphioplus sp A	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	9	16
Amphioplus stronglyoplax	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	6	8
Amphipholis pugetana	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	12	580
Amphipholis sp	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	8	61
Amphipholis squamata	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	78	2197
Amphiura arcystata	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	23	70
Amphiura diomedea	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	5	15

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Amphiuridae	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	119	683
Dougaloplus amphacanthus	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	19	28
Dougaloplus sp	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	1	1
Dougaloplus sp A	Echinodermata	Ophiuroidea	Ophiurida	Amphiuridae	4	10
Ophiacantha sp	Echinodermata	Ophiuroidea	Ophiurida	Ophiacanthidae	2	3
Ophiactis simplex	Echinodermata	Ophiuroidea	Ophiurida	Ophiactidae	8	23
Ophiopholis bakeri	Echinodermata	Ophiuroidea	Ophiurida	Ophiactidae	2	2
Ophiopsila californica	Echinodermata	Ophiuroidea	Ophiurida	Ophiocomidae	2	21
Ophiosphalma jolliense	Echinodermata	Ophiuroidea	Ophiurida	Ophiuridae	1	1
Ophiothrix spiculata	Echinodermata	Ophiuroidea	Ophiurida	Ophiotricidae	1	2
Ophiura leptoctenia	Echinodermata	Ophiuroidea	Ophiurida	Ophiuridae	1	2
Ophiura luetkenii	Echinodermata	Ophiuroidea	Ophiurida	Ophiuridae	17	27
Ophiuridae	Echinodermata	Ophiuroidea	Ophiurida	Ophiuridae	1	2
Ophiuroconis bispinosa	Echinodermata	Ophiuroidea	Ophiurida	Ophiodermatidae	16	37
Ophiuroidea	Echinodermata	Ophiuroidea			35	103
Echinodermata : Echinoidea						
Brisaster latifrons	Echinodermata	Echinoidea	Spatangoida	Schizasteridae	11	23
Brisaster sp	Echinodermata	Echinoidea	Spatangoida	Schizasteridae	16	32
Brisaster townsendi	Echinodermata	Echinoidea	Spatangoida	Schizasteridae	11	26
Brissopsis pacifica	Echinodermata	Echinoidea	Spatangoida	Brissidae	13	15
Brissopsis sp LA1	Echinodermata	Echinoidea	Spatangoida	Brissidae	4	4
Dendraster excentricus	Echinodermata	Echinoidea	Clypeasteroida	Dendrasteridae	1	5
Dendraster sp	Echinodermata	Echinoidea	Clypeasteroida	Dendrasteridae	2	3
Dendraster terminalis	Echinodermata	Echinoidea	Clypeasteroida	Dendrasteridae	5	34
Echinoidea	Echinodermata	Echinoidea			6	9
Lovenia cordiformis	Echinodermata	Echinoidea	Spatangoida	Loveniidae	2	2
Lytechinus pictus	Echinodermata	Echinoidea	Temnopleuroidea	Toxopneustidae	15	28
Nacospatangus laevis	Echinodermata	Echinoidea	Spatangoida	Spatangidae	2	2
Spatangoida	Echinodermata	Echinoidea	Spatangoida		4	7
Spatangus californicus	Echinodermata	Echinoidea	Spatangoida	Spatangidae	2	2
Strongylocentrotus fragilis	Echinodermata	Echinoidea	Echinoidea	Strongylocentrotidae	3	3
Echinodermata : Holothuroidea						
Apodida	Echinodermata	Holothuroidea	Apodida		1	1
Chiridota sp	Echinodermata	Holothuroidea	Apodida	Chiridotidae	32	96
Cucumaria piperata	Echinodermata	Holothuroidea	Dendrochirotida	Cucumariidae	2	4
Cucumariidae	Echinodermata	Holothuroidea	Dendrochirotida	Cucumariidae	2	2
Dendrochirotida	Echinodermata	Holothuroidea	Dendrochirotida		15	76
Havelockia benti	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	7	14
Havelockia charlottae	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	3	3
Leptosynapta sp	Echinodermata	Holothuroidea	Apodida	Synaptidae	68	275
Molpadia intermedia	Echinodermata	Holothuroidea	Molpadida	Molpadiidae	4	5
Myriotrochus sp WS1	Echinodermata	Holothuroidea	Apodida	Myriotrochidae	1	2
Pentamera lissoplaca	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	4	13
Pentamera pediparva	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	1	2
Pentamera populifera	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	11	21
Pentamera pseudocalcigera	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	5	6
Pentamera pseudopopulifera	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	8	10
Pentamera sp	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	2	2
Phylloporidae	Echinodermata	Holothuroidea	Dendrochirotida	Phylloporidae	11	50

Taxon Name	Phylum	Class	Order	Family	Sites	Indiv
Pseudocnus lubricus	Echinodermata	Holothuroidea	Dendrochirotida	Cucumariidae	3	31
Pseudocnus sp	Echinodermata	Holothuroidea	Dendrochirotida	Cucumariidae	1	1
Chordata : Hemichordata						
Balanoglossus sp	Chordata	Enteropneusta		Ptychoderidae	2	3
Enteropneusta	Chordata	Enteropneusta			34	85
Saccoglossus sp	Chordata	Enteropneusta		Harrimaniidae	10	26
Schizocardium sp	Chordata	Enteropneusta		Spengeliidae	4	4
Stereobalanus sp	Chordata	Enteropneusta		Harrimaniidae	12	29
Chordata : Ascidiacea						
Agnezia septentrionalis	Chordata	Ascidiacea	Phlebobranchiata	Agneziidae	1	1
Aplousobranchia	Chordata	Ascidiacea	Aplousobranchiata		1	1
Ascidia sp	Chordata	Ascidiacea	Phlebobranchiata	Asciidiidae	4	9
Ascidiacea	Chordata	Ascidiacea			6	7
Ascidiacea sp WS1	Chordata	Ascidiacea			3	50
Botrylloides sp	Chordata	Ascidiacea	Pleurogona	Botryllidae	2	2
Chelyosoma columbianum	Chordata	Ascidiacea	Phlebobranchiata	Corellidae	1	1
Ciona intestinalis	Chordata	Ascidiacea	Phlebobranchiata	Cionidae	1	1
Eugyra arenosa californica	Chordata	Ascidiacea	Stolidobranchiata	Molgulidae	1	2
Molgula pugetiensis	Chordata	Ascidiacea	Stolidobranchiata	Molgulidae	2	2
Molgula regularis	Chordata	Ascidiacea	Stolidobranchiata	Molgulidae	4	4
Molgula sp	Chordata	Ascidiacea	Stolidobranchiata	Molgulidae	16	73
Molgula sp SD1	Chordata	Ascidiacea	Stolidobranchiata	Molgulidae	1	2
Molgula verrucifera	Chordata	Ascidiacea	Stolidobranchiata	Molgulidae	2	2
Perophora annectans	Chordata	Ascidiacea	Enterogona	Perophoridae	2	2
Perophora sp A	Chordata	Ascidiacea	Enterogona	Perophoridae	1	1
Polyandrocarpa zorriventris	Chordata	Ascidiacea	Stolidobranchiata	Styelidae	1	1
Pyura haustor	Chordata	Ascidiacea	Stolidobranchiata	Pyuridae	1	1
Stolidobranchiata	Chordata	Ascidiacea	Stolidobranchiata		1	1
Styela sp	Chordata	Ascidiacea	Stolidobranchiata	Styelidae	7	14
Chordata : Cephalochordata						
Branchiostoma californiense	Chordata			Branchiostomatidae	3	3