



**NOAA**  
**FISHERIES**

Alaska Fisheries Science Center  
Resource Assessment and Conservation Engineering

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# GROUND FISH SURVEY SPECIES CODE MANUAL

# SPECIES CODES

## Resource Assessment and Conservation Engineering Division

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*See the companion manual for performance, haul, environmental, maturity, vessel and gear codes.*

The Species Code listings given in this manual are the most complete and correct copies of the RACE Division's central Species Code database, as of: September 2023. This manual replaces all previous Species Code book versions.

The source of these listings is a single Species Code table maintained at the AFSC, Seattle. This source table, started during the 1950's, now includes approximately 2651 marine taxa from Pacific Northwest and Alaskan waters.

The Species Code book is a listing of codes used for fishes and invertebrates identified in RACE division surveys. It is not a comprehensive list of all taxa potentially available to the surveys nor a hierarchical taxonomic key. It is a linear listing of codes applied to individual catch records. Specifically, a code assigned to a genus or higher refers to animals identified only to that level. It does not include animals identified to lower levels listed under other codes. An individual specimen is only represented once by any one code.

The Code listing is periodically reviewed by RACE staff to ensure its accuracy and standardization. Names used are those established by general usage in the scientific community, using the following published resources: Names of Fishes (AFS, 2004), Names of Decapod Crustaceans (AFS, 1989), Names of Mollusks (AFS, 1988, 1998), Names of Cnidaria and Ctenophora (AFS, 1991), and the most recent Integrated Taxonomic Information System (ITIS) database (<http://www.itis.usda.gov/>) and World Register of Marine Species (<http://www.marinespecies.org/>) database. Names used in this Code list may differ on the basis of the most recent research. No subspecies will be included in the Species Code List.

Previous species code assignments may become obsolete because taxa are no longer recorded in the database (for example, because of reidentifications of vouchered specimens or taxonomic reclassification). These codes are omitted from the present listings but are included in a separate table with the date of revision to the Species Code List.

CODE	SPECIES NAME	COMMON NAME
1		fish egg unid.
2		fish larvae unid.
3		fish unid.
10	Petromyzontidae	lamprey unid.
21	<i>Lampetra tridentata</i>	Pacific lamprey
100	Myxinidae	hagfish unid.
109	<i>Eptatretus</i> sp.	
110	<i>Eptatretus deani</i>	black hagfish
120	<i>Eptatretus stouti</i>	Pacific hagfish
150	Selachii	shark unid.
151	Chondrichthyes	cartilaginous fish unid.
160	<i>Selachii</i> egg case	shark egg case unid.
180	<i>Alopias vulpinus</i>	thresher shark
200	Scyliorhinidae	cat shark unid.
201	<i>Apristurus brunneus</i> egg case	brown cat shark egg case
210	<i>Apristurus brunneus</i>	brown cat shark
211	<i>Parmaturus xaniurus</i>	filetail cat shark
212	<i>Apristurus kampae</i>	longnose cat shark
213	<i>Apristurus</i> sp.	
214	<i>Cephaloscyllium ventriosum</i>	swell shark
222	<i>Hexanchus griseus</i>	sixgill shark
232	<i>Lamna ditropis</i>	salmon shark
242	<i>Cetorhinus maximus</i>	basking shark
252	<i>Squatina californica</i>	Pacific angel shark
310	<i>Squalus suckleyi</i>	spiny dogfish
311	<i>Centroscyllium nigrum</i>	combtooth dogfish
320	<i>Somniosus pacificus</i>	Pacific sleeper shark
332	<i>Galeorhinus galeus</i>	soupfin shark
339	<i>Mustelus</i> sp.	
340	<i>Mustelus henlei</i>	brown smoothhound
341	<i>Mustelus californicus</i>	gray smoothhound
351	<i>Prionace glauca</i>	blue shark
355	<i>Triakis semifasciata</i>	leopard shark
400	Rajidae	skate unid.
401	<i>Rajiformes</i> egg case	skate egg case unid.
402	<i>Bathyraja</i> sp. egg case	<i>Bathyraja</i> sp. egg case
403	<i>Raja</i> sp. egg case	<i>Raja</i> sp. egg case
404	<i>Raja</i> sp.	
405	<i>Bathyraja</i> sp.	
406	<i>Bathyraja spinosissima</i>	white skate
410	<i>Bathyraja abyssicola</i>	deepsea skate
411	<i>Bathyraja abyssicola</i> egg case	deepsea skate egg case
420	<i>Beringraja binocolata</i>	big skate
421	<i>Beringraja binocolata</i> egg case	big skate egg case

CODE	SPECIES NAME	COMMON NAME
425	<i>Raja inornata</i>	California skate
435	<i>Bathyraja interrupta</i>	Bering skate
436	<i>Bathyraja interrupta</i> egg case	Bering skate egg case
440	<i>Raja rhina</i>	longnose skate
441	<i>Raja rhina</i> egg case	longnose skate egg case
445	<i>Raja badia</i>	roughshoulder skate
446	<i>Raja badia</i> egg case	roughshoulder skate egg case
450	<i>Raja stellulata</i>	starry skate
455	<i>Bathyraja taranetzi</i>	mud skate
456	<i>Bathyraja taranetzi</i> egg case	mud skate egg case
460	<i>Bathyraja trachura</i>	rougtail skate
461	<i>Bathyraja trachura</i> egg case	rougtail skate egg case
471	<i>Bathyraja parmifera</i>	Alaska skate
472	<i>Bathyraja aleutica</i>	Aleutian skate
473	<i>Bathyraja aleutica</i> egg case	Aleutian skate egg case
474	<i>Bathyraja parmifera</i> egg case	Alaska skate egg case
475	<i>Bathyraja lindbergi</i>	Commander skate
476	<i>Bathyraja lindbergi</i> egg case	Commander skate egg case
477	<i>Bathyraja panthera</i>	leopard skate
478	<i>Bathyraja panthera</i> egg case	leopard skate egg case
480	<i>Bathyraja maculata</i>	whiteblotched skate
481	<i>Bathyraja maculata</i> egg case	whiteblotched skate egg case
483	<i>Bathyraja mariposa</i>	butterfly skate
484	<i>Bathyraja mariposa</i> egg case	butterfly skate egg case
485	<i>Bathyraja minispinosa</i>	whitebrow skate
486	<i>Bathyraja minispinosa</i> egg case	whitebrow skate egg case
490	<i>Bathyraja smirnovi</i>	golden skate
495	<i>Bathyraja violacea</i>	Okhotsk skate
610	<i>Torpedo californica</i>	Pacific electric ray
710	<i>Hydrolagus colliei</i>	spotted ratfish
711	<i>Hydrolagus colliei</i> egg case	spotted ratfish egg case
10001	Pleuronectiformes	flatfish unid.
10002	<i>Pleuronectiform larvae</i>	flatfish larvae
10003	Bothidae	lefteye flounder unid.
10008	<i>Citharichthys</i> sp.	sanddab unid.
10009	<i>Citharichthys xanthostigma</i>	longfin sanddab
10010	<i>Citharichthys sordidus</i>	Pacific sanddab
10020	<i>Citharichthys stigmaeus</i>	speckled sanddab
10041	<i>Hippoglossina stomata</i>	bigmouth sole
10050	<i>Paralichthys californicus</i>	California halibut

LIST 1  
NUMERICAL LISTING OF ALL SPECIES

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
10060	<i>Xystreureys liolepis</i>	fantail sole	10290	<i>Pleuronichthys coenosus</i>	C-O sole
10100	Pleuronectidae	righteye flounder unid.	10291	<i>Pleuronichthys</i> sp.	
10110	<i>Atheresthes stomias</i>	arrowtooth flounder	10295	<i>Pleuronichthys ritteri</i>	spotted turbot
10111	<i>Atheresthes</i> sp.		10400	<i>Symphurus atricauda</i>	California tonguefish
10112	<i>Atheresthes evermanni</i>	Kamchatka flounder	20000	Agonidae	poacher unid.
10115	<i>Reinhardtius hippoglossoides</i>	Greenland turbot	20001	<i>Pallasina barbata</i>	tubenose poacher
10116	<i>Reinhardtius hippoglossoides (juvenile)</i>	Greenland turbot (juvenile)	20002	<i>Percis japonicus</i>	dragon poacher
10120	<i>Hippoglossus stenolepis</i>	Pacific halibut	20004	<i>Leptagonus</i> sp.	
10121	<i>Hippoglossus stenolepis (juvenile)</i>	Pacific halibut (juvenile)	20005	<i>Leptagonus leptorhynchus</i>	longnose poacher
10122	<i>Parophrys vetulus X Platicthys stellatus hybrid</i>	hybrid sole	20006	<i>Leptagonus frenatus</i>	sawback poacher
10129	<i>Hippoglossoides</i> sp.		20007	<i>Leptagonus decagonus</i>	Atlantic poacher
10130	<i>Hippoglossoides elassodon</i>	flathead sole	20015	<i>Agonopsis vulsa</i>	northern spearnose poacher
10140	<i>Hippoglossoides robustus</i>	Bering flounder	20018	<i>Odontopyxis trispinosa</i>	pygmy poacher
10141	<i>Hippoglossoides robustus (juvenile)</i>	Bering flounder (juvenile)	20020	<i>Xeneretmus latifrons</i>	blacktip poacher
10145	<i>Hypsopsetta guttulata</i>	diamond turbot	20021	<i>Xeneretmus triacanthus</i>	bluespotted poacher
10150	<i>Lyopsetta exilis</i>	slender sole	20022	<i>Xeneretmus leiops</i>	smootheye poacher
10155	<i>Liopsetta glacialis</i>	Arctic flounder	20023	<i>Xeneretmus</i> sp.	
10160	<i>Eopsetta jordani</i>	petrale sole	20034	<i>Bathyagonus</i> sp.	starsnout poacher unid.
10170	<i>Parophrys vetulus</i>	English sole	20035	<i>Bathyagonus alascanus</i>	gray starsnout
10180	<i>Microstomus pacificus</i>	Dover sole	20036	<i>Bathyagonus infraspinus</i>	spinycheek starsnout
10190	<i>Embassichthys bathybius</i>	deepsea sole	20037	<i>Bathyagonus pentacanthus</i>	bigeye poacher
10200	<i>Glyptocephalus zachirus</i>	rex sole	20038	<i>Bathyagonus nigripinnis</i>	blackfin poacher
10201	<i>Glyptocephalus zachirus larvae</i>	rex sole larvae	20039	<i>Podothecus</i> sp.	
10209	<i>Limanda aspera (juvenile)</i>	yellowfin sole (juvenile)	20040	<i>Podothecus accipenserinus</i>	sturgeon poacher
10210	<i>Limanda aspera</i>	yellowfin sole	20041	<i>Podothecus veterus</i>	veteran poacher
10211	<i>Limanda proboscidea</i>	longhead dab	20050	<i>Aspidophoroides monopterygius</i>	Aleutian alligatorfish
10212	<i>Limanda sakhalinensis</i>	Sakhalin sole	20051	<i>Aspidophoroides olrikii</i>	Arctic alligatorfish
10220	<i>Platicthys stellatus</i>	starry flounder	20055	<i>Anoplagonus inermis</i>	smooth alligatorfish
10221	<i>Platicthys stellatus X Pleuronectes quadrituberculatus hybrid</i>	hybrid starry flounder X Alaska plaice	20060	<i>Chesnonia verrucosa</i>	warty poacher
10240	<i>Clidoderma asperrimum</i>	roughscale sole	20061	<i>Ocella dodecaedron</i>	Bering poacher
10250	<i>Psettichthys melanostictus</i>	sand sole	20071	<i>Hypsagonus quadricornis</i>	fourhorn poacher
10260	<i>Lepidopsetta</i> sp.	rock sole unid.	20075	<i>Stellerina xyosterna</i>	pricklebreast poacher
10261	<i>Lepidopsetta polyxystra</i>	northern rock sole	20100	Alepocephalidae	slickhead unid.
10262	<i>Lepidopsetta bilineata</i>	southern rock sole	20105	<i>Asquamiceps caeruleus</i>	caerulean slickhead
10263	<i>Lepidopsetta polyxystra (juvenile)</i>	northern rock sole (juvenile)	20110	<i>Alepocephalus</i> sp.	
10270	<i>Isopsetta isolepis</i>	butter sole	20120	<i>Alepocephalus tenebrosus</i>	California slickhead
10280	<i>Pleuronichthys decurrens</i>	curlfin sole	20121	<i>Bajacalifornia burragei</i>	sharpchin slickhead
10281	<i>Pleuronichthys verticalis</i>	hornyhead turbot	20122	<i>Bajacalifornia megalops</i>	
10285	<i>Pleuronectes quadrituberculatus</i>	Alaska plaice	20130	<i>Rouleina attrita</i>	softskin slickhead
			20150	<i>Talismania bifurcata</i>	threadfin slickhead
			20179	<i>Maulisia</i> sp.	
			20180	<i>Maulisia maui</i>	
			20181	<i>Maulisia argipalla</i>	pitted tubeshoulder
			20202	<i>Ammodytes</i> sp.	sand lance unid.

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
20203	<i>Ammodytes hexapterus</i>	Arctic sand lance	20930	<i>Brosmophycis marginata</i>	red brotula
20204	<i>Ammodytes personatus</i>	Pacific sand lance	20952	<i>Trachurus symmetricus</i>	jack mackerel
20320	<i>Anarrhichthys ocellatus</i>	wolf-eel	20960	Ceratioidei	
20322	<i>Anarhichas orientalis</i>	Bering wolffish	20971	<i>Melanocetus johnsonii</i>	common blackdevil
20420	<i>Anoplogaster cornuta</i>	fangtooth	20980	Ceratiidae	seadevils unid.
20510	<i>Anoplopoma fimbria</i>	sablefish	20981	<i>Cryptopsaras couesii</i>	triplewart seadevil
20542	<i>Aulorhynchus flavidus</i>	tube-snout	20990	Cetomimidae	flabby whalefishes
20570	Argentiformes	marine smelts	20995		armored redmouth
20571	Argentinidae	argentine unid.		<i>Rondeletia loricata</i>	whalefish
20572	<i>Nansenia candida</i>	bluethroat argentine	21000	Chauliodontinae	viperfish unid.
20573	<i>Argentina sialis</i>	Pacific argentine	21009	<i>Chauliodus</i> sp.	
20575	Atherinidae	silverside unid.	21010	<i>Chauliodus macouni</i>	Pacific viperfish
20576	<i>Atherinops affinis</i>	topsmelt	21110	<i>Clupea pallasii</i>	Pacific herring
20577	<i>Antherinopsis californiensis</i>	jacksmelt	21120	<i>Alosa sapidissima</i>	American shad
20610	<i>Engraulis mordax</i>	northern anchovy	21130	<i>Sardinops sagax</i>	Pacific sardine
20614	Bathylagidae	deepsea smelt unid.	21150	<i>Gigantactis</i> sp.	
20615	<i>Bathylagus pacificus</i>	Pacific blacksmelt	21200	Macrouridae	grenadier unid.
20619	<i>Bathylagus</i> sp.	blacksmelt unid.	21201	<i>Nezumia stelgidolepis</i>	California grenadier
20620	<i>Bathylagus milleri</i>	robust blacksmelt	21202	<i>Nezumia liolepis</i>	smooth grenadier
20622	<i>Leuroglossus schmidti</i>	northern smoothtongue	21204	<i>Caelorinchus scaphopsis</i>	shoulderspot grenadier
20624	<i>Bathylagus ochotensis</i>	popeye blacksmelt	21210	<i>Coryphaenoides</i> sp.	
20660	<i>Leuroglossus</i> sp.		21220	<i>Coryphaenoides acrolepis</i>	Pacific grenadier
20662	<i>Leuroglossus stilbius</i>	California smoothtongue	21230	<i>Albatrossia pectoralis</i>	giant grenadier
20700	Bathymasteridae	ronquil unid.	21232	<i>Coryphaenoides cinereus</i>	popeye grenadier
20702	<i>Ronquilus jordani</i>	northern ronquil	21238	<i>Coryphaenoides filifer</i>	filamented grenadier
20712	<i>Bathymaster caeruleofasciatus</i>	Alaskan ronquil	21239	<i>Coryphaenoides longifilis</i>	longfin grenadier
20713	<i>Bathymaster leurolepis</i>	smallmouth ronquil	21240	<i>Malacocephalus laevis</i>	softhead grenadier
20720	<i>Bathymaster signatus</i>	searcher	21300	Cottidae	sculpin unid.
20722	<i>Bathymaster derjugini</i>	bluecheek ronquil	21305	<i>Zesticelus profundorum</i>	flabby sculpin
20731	<i>Rathbunella hypoplecta</i>	smooth ronquil	21307	<i>Icelinus</i> sp.	
20801	<i>Porichthys notatus</i>	plainfin midshipman	21308	<i>Thyriscus anoplus</i>	sponge sculpin
20802	<i>Porichthys</i> sp.		21309	<i>Icelinus oculatus</i>	frogmouth sculpin
20803	Batrachoididae	toadfishes	21310	<i>Icelinus filamentosus</i>	threadfin sculpin
20842	<i>Brama japonica</i>	Pacific pomfret	21311	<i>Icelinus borealis</i>	northern sculpin
20871	<i>Bathylaco nigricans</i>	bonythroat	21312	<i>Icelinus tenuis</i>	spotfin sculpin
20900	Ophidiidae	cusks-eel unid.	21313	<i>Gymnocanthus</i> sp.	
20901	<i>Chilara taylori</i>	spotted cusk-eel	21314	<i>Gymnocanthus pistilliger</i>	threaded sculpin
20902	<i>Ophidion scrippsae</i>	basketweave cusk-eel	21315	<i>Gymnocanthus tricuspis</i>	Arctic staghorn sculpin
20905	<i>Lamprogrammus niger</i>	paperbone cusk-eel	21316	<i>Gymnocanthus galeatus</i>	armorhead sculpin
20908	<i>Dicrolene</i> sp.		21318	<i>Icelinus fimbriatus</i>	fringed sculpin
20910	<i>Dicrolene filamentosa</i>	threadfin cusk-eel	21320	<i>Radulinus asprellus</i>	slim sculpin
20915	<i>Melanonus zugmayeri</i>	arrowtail	21327	<i>Clinocottus acuticeps</i>	sharpnose sculpin
20916	<i>Bassozetus zenkevitchi</i>	pelagic assfish	21328		Kamchatka hookear
20920	<i>Cataetyx</i> sp.			<i>Artediellus camchaticus</i>	sculpin
20921	<i>Cataetyx rubrirostris</i>	rubynose brotula	21329	<i>Gymnocanthus detrisus</i>	purplegray sculpin
			21330	<i>Scorpaenichthys marmoratus</i>	cabezon

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
21331	<i>Artediellus</i> sp.		21384	<i>Enophrys</i> sp.	
21332	<i>Artediellus miacanthus</i>	bride sculpin	21386	<i>Enophrys bison</i>	buffalo sculpin
21333	<i>Artediellus pacificus</i>	hookhorn sculpin	21387	<i>Enophrys lucasi</i>	leister sculpin
21334	<i>Artediellus scaber</i>	hamecon	21388	<i>Enophrys diceraus</i>	antlered sculpin
21335	<i>Artediellus uncinatus</i>	Arctic hookear sculpin	21389	<i>Enophrys taurina</i>	bull sculpin
21336	<i>Artediellus gomojunovi</i>	spinyhook sculpin	21390	<i>Dasycottus setiger</i>	spinyhead sculpin
21337	<i>Bolinia euryptera</i>	broadfin sculpin	21392	Psychrolutidae	
21338	<i>Malacocottus aleuticus</i>	whitetail sculpin	21393	<i>Psychrolutes</i> sp.	
21339	<i>Malacocottus</i> sp.		21394	<i>Psychrolutes paradoxus</i>	tadpole sculpin
21340	<i>Malacocottus kincaidi</i>	blackfin sculpin	21395	<i>Psychrolutes phrictus</i>	blob sculpin
21341	<i>Malacocottus zonurus</i>	darkfin sculpin	21397	<i>Blepsias bilobus</i>	crested sculpin
21342	<i>Hemilepidotus</i> sp.	Irish lord	21398	<i>Blepsias cirrhosus</i>	silverspotted sculpin
21343	<i>Hemilepidotus gilberti</i>	banded Irish lord	21404	<i>Nautichthys</i> sp.	
21344	<i>Hemilepidotus spinosus</i>	brown Irish lord	21405	<i>Nautichthys pribilovius</i>	eyeshade sculpin
21345	<i>Hemilepidotus zapus</i>	longfin Irish lord	21406	<i>Nautichthys oculo fasciatus</i>	sailfin sculpin
21346	<i>Hemilepidotus hemilepidotus</i>	red Irish lord	21407	<i>Nautichthys robustus</i>	shortmast sculpin
21347	<i>Hemilepidotus jordani</i>	yellow Irish lord	21415	<i>Rhamphocottus richardsoni</i>	grunt sculpin
21348	<i>Hemilepidotus papilio</i>	butterfly sculpin	21420	<i>Hemitripteris bolini</i>	bigmouth sculpin
21349	<i>Archistes plumarius</i>	plumed sculpin	21421	<i>Hemitripteris villosus</i>	sea raven
21350	<i>Triglops</i> sp.		21422	<i>Hemitripteris bolini</i> egg	bigmouth sculpin egg
21351	<i>Triglops nybelini</i>	bigeye sculpin	21423	<i>Eurymen gyrinus</i>	smoothcheek sculpin
21352	<i>Triglops forficata</i>	scissortail sculpin	21429	<i>Triglops xenostethus</i>	scalybreasted sculpin
21353	<i>Triglops metopias</i>	highbrow sculpin	21436	<i>Ruscarius meanyi</i>	Puget Sound sculpin
21354	<i>Triglops scepticus</i>	spectacled sculpin	21437	<i>Icelinus burchami</i>	dusky sculpin
21355	<i>Triglops pingeli</i>	ribbed sculpin	21438	<i>Icelus spiniger</i>	thorny sculpin
21356	<i>Triglops macellus</i>	roughspine sculpin	21439	<i>Icelus canaliculatus</i>	blacknose sculpin
21359	<i>Archistes biseriatus</i>	scaled sculpin	21440	<i>Icelus euryops</i>	wide-eye sculpin
21360	<i>Microcottus sellaris</i>	brightbelly sculpin	21441	<i>Icelus spatula</i>	spatulate sculpin
21362	<i>Artemius fenestralis</i>	padded sculpin	21443	<i>Icelus uncinalis</i>	uncinate sculpin
21363	<i>Artemius lateralis</i>	smoothhead sculpin	21444	<i>Rastrinus scutigera</i>	roughskin sculpin
21366	<i>Chitonotus pugetensis</i>	roughback sculpin	21445	<i>Jordania zonope</i>	longfin sculpin
21368	<i>Myoxocephalus scorpius</i>	shorthorn (=warty) sculpin	21446	<i>Icelus</i> sp.	
21369	<i>Myoxocephalus niger</i>	warthead sculpin	21447	<i>Paricelinus hopliticus</i>	thornback sculpin
21370	<i>Myoxocephalus polyacanthocephalus</i>	great sculpin	21484	<i>Paralabrax nebulifer</i>	barred sand bass
21371	<i>Myoxocephalus jaok</i>	plain sculpin	21500	Embiotocidae	surfperch unid.
21373	<i>Myoxocephalus stelleri</i>	frog sculpin	21501	<i>Amphistichus argenteus</i>	barred surfperch
21375	<i>Myoxocephalus</i> sp.		21502	<i>Amphistichus rhodoterus</i>	redtail surfperch
21376	<i>Megalocottus platycephalus</i>	belligerent sculpin	21503	<i>Hyperprosopon argenteum</i>	walleye surfperch
21377	<i>Myoxocephalus quadricornis</i>	fourhorn sculpin	21506	<i>Embiotoca lateralis</i>	striped surfperch
21378	<i>Myoxocephalus scorpioides</i>	Arctic sculpin	21510	<i>Cymatogaster aggregata</i>	shiner perch
21379	<i>Trichocottus brashnikovii</i>	hairhead sculpin	21515	<i>Hyperprosopon anale</i>	spotfin surfperch
21380	<i>Leptocottus armatus</i>	Pacific staghorn sculpin	21521	<i>Rhacochilus vacca</i>	pile perch
21383	<i>Psychrolutes sigalutes</i>	soft sculpin	21522	<i>Zalembeus rosaceus</i>	pink seaperch
			21592	<i>Trichodon trichodon</i>	Pacific sandfish
			21594	Chiasmodontidae	swallowers
			21595	<i>Kali indica</i>	shortnose swallower

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
21596	<i>Chiasmodon niger</i>	black swallower	21847	Stomiidae	barbeled dragonfish
21597	<i>Kali normani</i>	needletooth swallower	21848	<i>Pachystomias microdon</i>	
21598	<i>Pseudoscopelus</i> sp.		21849	<i>Opostomias mitsuii</i>	pitgum lanternfish
21705	Gadidae	cod unid.	21850	<i>Rhadinesthes decimus</i>	slender snaggletooth
21710	<i>Microgadus proximus</i>	Pacific tomcod	21900	Hexagrammidae	greenling unid.
21720	<i>Gadus macrocephalus</i>	Pacific cod	21910	<i>Ophiodon elongatus</i>	lingcod
21721	<i>Gadus macrocephalus</i> (juvenile)	Pacific cod (juvenile)	21915	<i>Oxylebius pictus</i>	painted greenling
21722	<i>Gadus macrocephalus</i> (adult)	Pacific cod (adult)	21921	<i>Pleurogrammus monopterygius</i>	Atka mackerel
21725	<i>Boreogadus saida</i>	Arctic cod	21930	<i>Hexagrammos</i> sp.	
21726	Moridae	codlings unid.	21931	<i>Hexagrammos octogrammus</i>	masked greenling
21727	<i>Halargyreus johnsonii</i>	slender codling	21932	<i>Hexagrammos stelleri</i>	whitespotted greenling
21731	<i>Antimora microlepis</i>	Pacific flatnose	21934	<i>Hexagrammos lagocephalus</i>	rock greenling
21732	<i>Physiculus rastrelliger</i>	hundred fathom codling	21935	<i>Hexagrammos decagrammus</i>	kelp greenling
21733	<i>Laemonema longipes</i>	longfin codling	21936	<i>Zaniolepis latipinnis</i>	longspine combfish
21735	<i>Eleginus gracilis</i>	saffron cod	21937	<i>Zaniolepis frenata</i>	shortspine combfish
21736	<i>Eleginus gracilis</i> (juvenile)	saffron cod (juvenile)	22010	<i>Icosteus aenigmaticus</i>	ragfish
21737	<i>Eleginus gracilis</i> (adult)	saffron cod (adult)	22110	<i>Idiacanthus antrostomus</i>	Pacific blackdragon
21740	<i>Gadus chalcogrammus</i>	walleye pollock	22111	<i>Idiacanthus</i> sp.	
21741	<i>Gadus chalcogrammus</i> (juvenile)	walleye pollock (juvenile)	22121	<i>Medialuna californiensis</i>	halfmoon
21742	<i>Gadus chalcogrammus</i> (adult)	walleye pollock (adult)	22170	Cyclopteridae	lumpsucker unid.
21744	<i>Gadus chalcogrammus</i> larva	walleye pollock larva	22173	<i>Lethotremus</i> sp.	
21752	<i>Gasterosteus aculeatus</i>	threespine stickleback	22175	<i>Aptocyclus ventricosus</i>	smooth lumpsucker
21753	<i>Pungitius pungitius</i>	ninespine stickleback	22176	<i>Lethotremus muticus</i>	docked snailfish
21760	Syngnathidae	pipefish unid.	22177	<i>Eumicrotremus birulai</i>	round lumpsucker
21770	Gobiidae	goby unid.	22178	<i>Eumicrotremus orbis</i>	Pacific spiny lumpsucker
21800	Gonostomatidae	bristlemouth unid.	22179	<i>Eumicrotremus derjugini</i>	leatherfin lumpsucker
21805	<i>Sigmops gracilis</i>	slender fangjaw	22180	<i>Eumicrotremus gyrinops</i>	Alaskan lumpsucker
21810	<i>Cyclothone</i> sp.		22182	<i>Eumicrotremus andriashevi</i>	pimpled lumpsucker
21811	<i>Cyclothone atraria</i>	black bristlemouth	22183	<i>Eumicrotremus</i> sp.	spiny lumpsuckers
21812	<i>Cyclothone pseudopallida</i>	slender bristlemouth	22184	<i>Eumicrotremus barbatus</i>	papillose lumpsucker
21813	<i>Cyclothone signata</i>	showy bristlemouth	22190	<i>Eumicrotremus phrynoides</i>	toad lumpsucker
21815	<i>Cyclothone acclinidens</i>	benttooth bristlemouth	22200	Liparidae	snailfish unid.
21818	<i>Gonostoma</i> sp.		22201	<i>Liparis</i> sp.	
21820	Sternoptychidae	hatchetfish unid.	22202	<i>Liparis fucensis</i>	slipskin snailfish
21821	<i>Argyropelecus sladeni</i>	silvery hatchetfish	22203	<i>Liparis bristolensis</i>	Bristol snailfish
21822	<i>Argyropelecus</i> sp.		22204	<i>Liparis dennyi</i>	marbled snailfish
21823	<i>Argyropelecus lychnus</i>	tropical hatchetfish	22205	<i>Liparis gibbus</i>	variegated snailfish
21824	<i>Argyropelecus affinis</i>	slender hatchetfish	22206	<i>Crystallichthys cyclospilus</i>	blotched snailfish
21825	<i>Sternoptyx diaphana</i>	longspine hatchetfish	22207	<i>Liparis megacephalus</i>	bighead snailfish
21827	<i>Sternoptyx</i> sp.		22208	<i>Liparis pulchellus</i>	showy snailfish
21845	<i>Stomias atriventer</i>	blackbelly dragonfish	22209	<i>Liparis callyodon</i>	spotted snailfish
21846	Stomiiformes		22210	<i>Liparis ochotensis</i>	Okhotsk snailfish
			22211	<i>Liparis cyclopus</i>	ribbon snailfish
			22212	<i>Liparis fabricii</i>	gelatinous seasnail

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22213	<i>Liparis rutteri</i>	ringtail snailfish	22258	<i>Careproctus lerikimae</i>	dusty snailfish
22214	<i>Elassodiscus</i> sp.		22259	<i>Careproctus</i> sp. <i>F</i>	two-tone snailfish
22215	<i>Elassodiscus caudatus</i>	humpback snailfish	22260	<i>Rhinoliparis</i> sp.	
22216	<i>Elassodiscus tremebundus</i>	blacklip snailfish	22261	<i>Rhinoliparis barbulifer</i>	longnose snailfish
22217	<i>Allocareproctus jordani</i>	cherry snailfish	22262	<i>Rhinoliparis attenuatus</i>	slim snailfish
22218	<i>Allocareproctus tanix</i>	peach snailfish	22263	<i>Prognatholiparis ptychomandibularis</i>	wrinkle-jaw snailfish
22219	<i>Careproctus</i> sp.		22264	<i>Lopholiparis flerxi</i>	hardhead snailfish
22220	<i>Careproctus melanurus</i>	blacktail snailfish	22265	<i>Liparis marmoratus</i>	festive snailfish
22221	<i>Careproctus curilanus</i>	Kuril snailfish	22266	<i>Careproctus</i> sp. <i>J (Orr)</i>	teardrop snailfish
22222	<i>Careproctus bowersianus</i>	Bowers Bank snailfish	22267	<i>Elassodiscus nyctereutes</i>	raccoon snailfish
22223	<i>Careproctus simus</i>	proboscis snailfish	22268	<i>Careproctus</i> sp. <i>A2 (Orr)</i>	pimpled snailfish
22224	<i>Careproctus ectenes</i>	shovelhead snailfish	22269	<i>Careproctus</i> sp. <i>A1 (Orr)</i>	Katherine snailfish
22225	<i>Careproctus canus</i>	gray snailfish	22270	<i>Allocareproctus</i> sp.	
22226	<i>Careproctus phasma</i>	monster snailfish	22271	<i>Acantholiparis opercularis</i>	spiny snailfish
22227	<i>Careproctus nelsoni</i>	saddleback snailfish	22272	<i>Allocareproctus kallaion</i>	combed snailfish
22228	<i>Careproctus cypselurus</i>	blackfin snailfish	22273	<i>Allocareproctus ungak</i>	whiskered snailfish
22229	<i>Careproctus furcellus</i>	emarginate snailfish	22274	<i>Allocareproctus unangas</i>	goldeneye snailfish
22230	<i>Careproctus abbreviatus</i>	short snailfish	22275	<i>Careproctus faunus</i>	mischievous snailfish
22231	<i>Paraliparis ulochir</i>	broadfin snailfish	22276	<i>Paraliparis</i> sp. cf. <i>dactylosus (Orr and Baldwin)</i>	bluntnose snailfish
22232	<i>Careproctus scottae</i>	peachskin snailfish	22277	<i>Paraliparis</i> sp. cf. <i>ulochir (Orr and Baldwin)</i>	
22233	<i>Careproctus gilberti</i>	smalldisk snailfish	22278	<i>Paraliparis</i> sp. cf. <i>grandis (Orr and Baldwin)</i>	surly snailfish
22234	<i>Careproctus</i> sp. cf. <i>gilberti (Orr)</i>	dominator snailfish	22279	<i>Paraliparis adustus</i>	brown snailfish
22235	<i>Careproctus colletti</i>	Alaska snailfish	22280	<i>Paraliparis bullacephalus</i>	bubblehead snailfish
22236	<i>Careproctus rastrinus</i>	salmon snailfish	22281	<i>Paraliparis grandis</i>	grand snailfish
22237	<i>Careproctus ovigerus</i>	abyssal snailfish	22282	<i>Paraliparis</i> sp. cf. <i>pectoralis (Orr and Baldwin)</i>	rusty snailfish
22238	<i>Liparis tunicatus</i>	kelp snailfish	22283	<i>Paraliparis penicillus</i>	comet snailfish
22239	<i>Careproctus zachirus</i>	paintbrush snailfish	22284	<i>Paraliparis holomelas</i>	ebony snailfish
22240	<i>Careproctus candidus</i>	bigeye snailfish	22285	<i>Paraliparis albeolus</i>	white snailfish
22241	<i>Paraliparis dactylosus</i>	red snailfish	22286	<i>Paraliparis mento</i>	
22242	<i>Paraliparis rosaceus</i>	rosy snailfish	22287	<i>Paraliparis melanobranchus</i>	blackmouth snailfish
22243	<i>Paraliparis deani</i>	prickly snailfish	22288	<i>Elassodiscus obscurus</i>	
22244	<i>Paraliparis cephalus</i>	swellhead snailfish	22289	<i>Lopholiparis</i> sp.	hardhead snailfishes
22245	<i>Careproctus lycopersicus</i>	tomato snailfish	22290	<i>Careproctus</i> sp. cf. <i>melanurus (Orr et al.)</i>	scorched snailfish
22246	<i>Careproctus comus</i>	comic snailfish	22291	<i>Careproctus</i> sp. <i>M (Orr)</i>	
22247	<i>Careproctus oregonensis</i>	Oregon snailfish	22300	Melamphaidae	bigscale unid.
22248	<i>Careproctus microstomus</i>	smallmouth snailfish	22310	<i>Poromitra curilensis (=crassiceps)</i>	crested bigscale
22249	<i>Paraliparis pectoralis</i>	pectoral snailfish	22311	<i>Poromitra cristiceps</i>	
22250	<i>Paraliparis</i> sp.		22320	<i>Melamphaes lugubris</i>	highsnout bigscale
22251	<i>Careproctus ostentum</i>	microdisk snailfish	22321	<i>Scopeloberyx robustus</i>	longjaw bigscale
22252	<i>Paraliparis paucidens</i>	toothless snailfish	22390	<i>Alloctytus folletti</i>	oxeye oreo
22253	<i>Lipariscus nanus</i>	pygmy snailfish	22400	Melanostomiinae	scaless dragonfish unid.
22254	<i>Liparis bathyarcticus</i>	nebulous snailfish			
22255	<i>Nectoliparis pelagicus</i>	tadpole snailfish			
22256	<i>Careproctus staufferi</i>	wry snailfish			
22257	<i>Gyrinichthys minytremus</i>	smallpore snailfish			



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22401	<i>Flagellostomias boureei</i>		22900	Oneirodidae	dreamer unid.
22410	<i>Tactostoma macropus</i>	longfin dragonfish	22901	<i>Bertella idiomorpha</i>	
22420	<i>Bathophilus flemingi</i>	highfin dragonfish	22912	<i>Oneirodes</i> sp.	
22450	<i>Borostomias panamensis</i>		22913	<i>Oneirodes acanthias</i>	spiny dreamer
22461	<i>Caristius macropus</i>	manefish	22914	<i>Oneirodes bulbosus</i>	hairy-lure dreamer
22500	<i>Merluccius productus</i>	Pacific hake	22915	<i>Oneirodes thompsoni</i>	
22501	<i>Merluccius productus</i> (juvenile)	Pacific hake (juvenile)	22917	<i>Chaenophryne longiceps</i>	
22502	<i>Merluccius productus</i> (adult)	Pacific hake (adult)	22918	<i>Chaenophryne melanorhabdus</i>	
22570		North Pacific daggertooth	22919	<i>Chaenophryne draco</i>	smooth dreamer
	<i>Anotopterus nikparini</i>		22920	<i>Gigantactis vanhoeffeni</i>	whipnose
22582	<i>Mola mola</i>	ocean sunfish	22921	<i>Gigantactis microdontis</i>	
22595	<i>Scopelogadus tristicus</i>	blackchin	22924	<i>Caulophryne jordani</i>	fanfin angler
22600	Myctophidae	lanternfish unid.	22925	<i>Caulophryne pelagica</i>	
22601	<i>Stenobrachius</i> sp.		22951	Paralepididae	barracudina unid.
22602	<i>Stenobrachius leucopsarus</i>	northern lampfish	22952	<i>Magnisudis atlantica</i>	duckbill barracudina
22603	<i>Stenobrachius nannochir</i>	garnet lampfish	22955	<i>Lestidiops ringens</i>	slender barracudina
22609	<i>Diaphus</i> sp.		22956	<i>Arctozenus risso</i>	ribbon barracudina
22610	<i>Diaphus theta</i>	California headlightfish	23000	Osmeridae	smelt unid.
22620	<i>Lampanyctus</i> sp.		23010	<i>Thaleichthys pacificus</i>	eulachon
22623	<i>Nannobrachium ritteri</i>	broadfin lanternfish	23020	<i>Hypomesus pretiosus</i>	surf smelt
22624	<i>Nannobrachium regale</i>	pinpoint lampfish	23030	<i>Allosmerus elongatus</i>	whitebait smelt
22625	<i>Lampanyctus jordani</i>	brokenline lampfish	23041	<i>Mallotus catervarius</i> (=villosus)	Pacific capelin
22626	<i>Nannobrachium</i> sp.		23055	<i>Osmerus mordax</i>	rainbow smelt
22627	<i>Nannobrachium nigrum</i>	black lanternfish	23060	<i>Spirinchus starksi</i>	night smelt
22630	<i>Ceratoscopelus townsendi</i>		23061	<i>Spirinchus thaleichthys</i>	longfin smelt
22640	<i>Hygophum reinhardtii</i>	slender lanternfish	23071	<i>Hypomesus olidus</i>	pond smelt
22642	<i>Notoscopelus resplendens</i>	patchwork lampfish	23201	Salmonidae	salmon and trouts unid.
22647	<i>Protomyctophum crockeri</i>	California flashlightfish	23202	<i>Oncorhynchus</i> sp.	salmon unid.
22648	<i>Protomyctophum</i> sp.		23220	<i>Oncorhynchus tshawytscha</i>	chinook salmon
22649	<i>Protomyctophum thompsoni</i>	northern flashlightfish	23225	<i>Oncorhynchus kisutch</i>	coho salmon
22650	<i>Tarletonbeania</i> sp.		23230	<i>Oncorhynchus gorbuscha</i>	pink salmon
22651	<i>Tarletonbeania crenularis</i>	blue lanternfish	23235	<i>Oncorhynchus keta</i>	chum salmon
22656	<i>Symbolophorus californiensis</i>	California lanternfish	23240	<i>Oncorhynchus nerka</i>	sockeye salmon
22701	Nemichthyidae	snipe eel unid.	23250	<i>Salvelinus alpinus</i>	Arctic char
22702	<i>Nemichthys scolopaceus</i>	slender snipe eel	23252	<i>Salvelinus malma</i>	Dolly Varden
22703	<i>Avocettina</i> sp.		23260	<i>Oncorhynchus mykiss</i>	steelhead
22704	<i>Avocettina infans</i>	blackline snipe eel	23310	<i>Coregonus laurettae</i>	Bering cisco
22705	<i>Nemichthys larseni</i>	pale snipe eel	23402	<i>Genyonemus lineatus</i>	white croaker
22721	<i>Serrivomer sector</i>	sawtooth eel	23500	Scombridae	mackerel unid.
22750	Linophryniidae		23524	<i>Scomber japonicus</i>	chub mackerel
22800	Notacanthidae	spiny eel unid.	23562	<i>Cololabis saira</i>	Pacific saury
22810	<i>Polyacanthonotus challengerii</i>		23590	<i>Neoscopelus macrolepidotus</i>	glowingfish
22815	<i>Notacanthus chemnitzii</i>	snubnosed spiny eel	23602	<i>Benthalbella</i> sp.	
			23603	<i>Benthalbella dentata</i>	northern pearleye

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23620	<i>Scopelosaurus harryi</i>	scaly paperbone	23945	<i>Lepidopus fitchi</i>	scabbardfish
23621	<i>Scopelosaurus</i> sp.		23950	Anguilliformes	eel unid.
23622	<i>Scopelosaurus adleri</i>	Adler waryfish	23952		leptocephalus unid.
23657	<i>Alepisaurus ferox</i>	longnose lancetfish	23958	Opisthoproctidae	spookfish unid.
23700	Platytroctidae	tubeshoulder unid.	23960	<i>Dolichopteryx</i> sp.	
23709	<i>Mentodus eubranchus</i>		23961	<i>Dolichopteryx longipes</i>	brownsnout spookfish
23710	<i>Sagamichthys abei</i>	shining tubeshoulder	23962	<i>Macropinna microstoma</i>	barreleye
23711	<i>Holtbyrnia</i> sp.		23963	<i>Bathylchnops</i> sp.	
23712	<i>Holtbyrnia innesi</i>	lanternjaw tubeshoulder	23964	<i>Bathylchnops exilis</i>	javelin spookfish
23720	<i>Mirrorictus taningi</i>	striped tubeshoulder	23970	<i>Gigantura indica</i>	
23791	<i>Cryptacanthodes aleutensis</i>	dwarf wrymouth	24001	<i>Zaprora silenus</i>	prowfish
23792	<i>Cryptacanthodes giganteus</i>	giant wrymouth	24100	Zoarcidae	eelpout unid.
23800	Stichaeidae	prickleback unid.	24109	<i>Bothrocara</i> sp. cf. <i>brunneum</i> group	
23801	<i>Lumpenus</i> sp.		24110	<i>Bothrocara brunneum</i>	twoline eelpout
23802	<i>Plectobranchus evides</i>	bluebarred prickleback	24111	<i>Bothrocara pusillum</i>	Alaska eelpout
23803	<i>Eumesogrammus praecisus</i>	fourline snakeblenny	24112	<i>Bothrocara zestum</i>	western eelpout
23804	<i>Stichaeus punctatus</i>	Arctic shanny	24114	<i>Bothrocara nyx</i>	shadow eelpout
23805	<i>Leptoclinus maculatus</i>	daubed shanny	24115	<i>Bothrocara hollandi</i>	Japan-sea eelpout
23806	<i>Anisarchus medius</i>	stout eelblenny	24116	<i>Bothrocara brunneum</i> (juvenile)	twoline eelpout (juvenile)
23807	<i>Lumpenus fabricii</i>	slender eelblenny	24120	<i>Bothrocara molle</i>	soft eelpout
23808	<i>Lumpenus sagitta</i>	snake prickleback	24130	<i>Lycenchelys crotalinus</i>	snakehead eelpout
23809	<i>Acantholumpenus mackayi</i>	pighead prickleback	24140	<i>Lycodes cortezianus</i>	bigfin eelpout
23836	<i>Lumpenella longirostris</i>	longsnout prickleback	24150	<i>Lycenchelys</i> sp.	
23840	<i>Chirolophis</i> sp.		24151	<i>Lycenchelys jordani</i>	shortjaw eelpout
23841	<i>Chirolophis decoratus</i>	decorated warbonnet	24152	<i>Lycenchelys camchatica</i>	Kamchatka eelpout
23843	<i>Chirolophis snyderi</i>	bearded warbonnet	24153	<i>Lycenchelys ratmanovi</i>	
23844	<i>Chirolophis tarsodes</i>	matcheck warbonnet	24158	<i>Lycodapus endemoscotus</i>	deepwater eelpout
23850	<i>Poroclinus rothrocki</i>	whitebarred prickleback	24160	<i>Lycodapus fierasfer</i>	blackmouth eelpout
23851	<i>Chirolophis nugator</i>	mosshead warbonnet	24165	<i>Lycodapus dermatinus</i>	looseskin eelpout
23861	<i>Bryozoichthys lysimus</i>	nutcracker prickleback	24166	<i>Lycodapus psarostomatus</i>	specklemouth eelpout
23862	<i>Bryozoichthys marjorius</i>	pearly prickleback	24167	<i>Lycodapus pachysoma</i>	stout eelpout
23863	<i>Bryozoichthys</i> sp.		24170	<i>Lycodapus mandibularis</i>	pallid eelpout
23865	<i>Anoplarchus purpureus</i>	high cockscomb	24180	<i>Lycodes</i> sp.	
23866	<i>Anoplarchus insignis</i>	slender cockscomb	24181	<i>Lycodes rossi</i>	threespot eelpout
23871	Pholidae	gunnel unid.	24182	<i>Lycodes soldatovi</i>	dipline eelpout
23872	<i>Pholis</i> sp.		24183	<i>Lycodes akuugun</i>	bicolor eelpout
23873	<i>Pholis laeta</i>	crescent gunnel	24184	<i>Lycodes raridens</i>	marbled eelpout
23900	Stromateidae	butterfish unid.	24185	<i>Lycodes palearis</i>	wattled eelpout
23911	<i>Peprilus simillimus</i>	Pacific pompano	24186	<i>Lycodes mucosus</i>	saddled eelpout
23915	<i>Icichthys lockingtoni</i>	medusafish	24187	<i>Lycodes concolor</i>	ebony eelpout
23932	<i>Trachipterus altivelis</i>	king-of-the-salmon	24188	<i>Lycodes polaris</i>	Canadian eelpout
23933	<i>Desmodema lorum</i>	whiptail ribbonfish	24189	<i>Lycodes turneri</i>	polar eelpout
23940	Trichiuridae		24190	<i>Lycodes diapterus</i>	black eelpout
23942	<i>Benthodesmus pacificus</i>	North Pacific frostfish	24191	<i>Lycodes brevipes</i>	shortfin eelpout
23943	<i>Benthodesmus</i> sp.				
23944	<i>Aphanopus arigato</i>	Pacific black scabbardfish			

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
24192	<i>Gymnelus viridis</i>	fish doctor	30040	<i>Sebastes</i> sp.	rockfish unid.
24193	<i>Gymnelus</i> sp.		30045	<i>Sebastes umbrosus</i>	honeycomb rockfish
24194	<i>Gymnelus hemifasciatus</i>	halfbarred eelpout	30050		rougeye and blackspotted rockfish unid.
24195	<i>Lycodes beringi</i>	Bering eelpout	30051	<i>Sebastes aleutianus</i>	rougeye rockfish
24196	<i>Lycodes seminudus</i>	longear eelpout	30052	<i>Sebastes melanostictus</i>	blackspotted rockfish
24197	<i>Lycodes reticulatus</i>	Arctic eelpout	30060	<i>Sebastes alutus</i>	Pacific ocean perch
24200	<i>Lycodes pacificus</i>	blackbelly eelpout	30070	<i>Sebastes atrovirens</i>	kelp rockfish
24220	<i>Bothrocara</i> sp.		30080	<i>Sebastes auriculatus</i>	brown rockfish
24221	<i>Pachycara lepinium</i>	scalynape eelpout	30090	<i>Sebastes aurora</i>	aurora rockfish
24230	<i>Lycodapus</i> sp.		30100	<i>Sebastes brevispinis</i>	silvergray rockfish
24231	<i>Lycodapus poecilus</i>	variform eelpout	30110	<i>Sebastes carnatus</i>	gopher rockfish
24232	<i>Lycodapus parviceps</i>	smallhead eelpout	30120	<i>Sebastes caurinus</i>	copper rockfish
24233	<i>Lycodapus grossidens</i>	bigtooth eelpout	30130	<i>Sebastes chlorostictus</i>	greenspotted rockfish
24234	<i>Lycodapus leptus</i>	slender eelpout	30150		dusky and dark rockfishes unid.
24240	<i>Lycodema barbatum</i>	bearded eelpout	30151	<i>Sebastes ciliatus</i>	dark rockfish
24393	<i>Melanostigma pammelas</i>	midwater eelpout	30152	<i>Sebastes variabilis</i>	dusky rockfish
24394	<i>Puzanovia rubra</i>	coral eelpout	30155	<i>Sebastes chrysomelas</i>	black and yellow rockfish
24395	<i>Nalbantichthys elongatus</i>	thinskin eelpout	30160	<i>Sebastes constellatus</i>	starry rockfish
24404	<i>Gibbonsia metzi</i>	striped kelpfish	30170	<i>Sebastes crameri</i>	darkblotched rockfish
25100	Acipenseridae	sturgeon unid.	30180	<i>Sebastes dalli</i>	calico rockfish
25120	<i>Acipenser medirostris</i>	green sturgeon	30185	<i>Sebastes diaconus</i>	deacon rockfish
26050	Malacosteinae	loosejaw unid.	30190	<i>Sebastes diploproa</i>	splitnose rockfish
26051	<i>Photonectes margarita</i>		30200	<i>Sebastes elongatus</i>	greenstriped rockfish
26053	<i>Aristostomias scintillans</i>	shining loosejaw	30210	<i>Sebastes emphaeus</i>	Puget Sound rockfish
26060	<i>Neonesthes capensis</i>		30220	<i>Sebastes entomelas</i>	widow rockfish
27020	<i>Lampris guttatus</i>	opah	30230	<i>Sebastes eos</i>	pink rockfish
27028	<i>Stylephorus chordatus</i>	tube-eye	30240	<i>Sebastes flavidus</i>	yellowtail rockfish
27050	Synodontidae	lizardfish unid.	30250	<i>Sebastes gilli</i>	bronzespotted rockfish
27051	<i>Synodus lucioceps</i>	California lizardfish	30255	<i>Sebastes glaucus</i>	gray rockfish
28001	<i>Facciolella gilbertii</i>	dogface witch-eel	30260	<i>Sebastes goodei</i>	chilipepper
28002	<i>Venefica</i> sp.	whipsnout eels	30270	<i>Sebastes helvomaculatus</i>	rosethorn rockfish
28532	<i>Howella sherborni</i>	Sherborn cardinalfish	30280	<i>Sebastes hopkinsi</i>	squarespot rockfish
28533	<i>Howella brodiei</i>	pelagic basslet	30290	<i>Sebastes jordani</i>	shortbelly rockfish
28700		North Pacific pelagic armorhead	30295	<i>Sebastes lentiginosus</i>	freckled rockfish
	<i>Pseudopentaceros wheeleri</i>		30300	<i>Sebastes levis</i>	cowcod
29990	<i>Eurypharynx pelecanooides</i>	umbrellamouth gulper	30315	<i>Sebastes macdonaldi</i>	Mexican rockfish
29996	<i>Saccopharynx</i> sp.		30320	<i>Sebastes maliger</i>	quillback rockfish
29997	<i>Saccopharynx lavenbergi</i>		30330	<i>Sebastes melanops</i>	black rockfish
29999		roundfish unid.	30340	<i>Sebastes melanostomus</i>	blackgill rockfish
30000		scorpionfish and rockfish unid.	30350	<i>Sebastes miniatus</i>	vermilion rockfish
	Scorpaenidae		30360	<i>Sebastes mystinus</i>	blue rockfish
30010	<i>Sebastolobus</i> sp.	thornyhead unid.	30370	<i>Sebastes nebulosus</i>	China rockfish
30020	<i>Sebastolobus alascanus</i>	shortspine thornyhead	30380	<i>Sebastes nigrocinctus</i>	tiger rockfish
30025	<i>Sebastolobus macrochir</i>	broadfin thornyhead	30390	<i>Sebastes ovalis</i>	speckled rockfish
30030	<i>Sebastolobus altivelis</i>	longspine thornyhead			
30035	<i>Adelosebastes latens</i>	Aleutian scorpionfish			

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30400	<i>Sebastes paucispinis</i>	bocaccio	40040	Tubulariidae	tubulariid hydroids
30410	<i>Sebastes pinniger</i>	canary rockfish	40049	Sertulariidae	Sertulariid hydroid
30420	<i>Sebastes polyspinis</i>	northern rockfish	40050	<i>Sertularia robusta</i>	
30430	<i>Sebastes proriger</i>	redstripe rockfish	40060	<i>Velella velella</i>	by-the-wind sailor
30450	<i>Sebastes rastrelliger</i>	grass rockfish	40061	<i>Neoturris brevicornis</i>	blob-top jelly
30460	<i>Sebastes rosaceus</i>	rosy rockfish	40500	Scyphozoa	jellyfish unid.
30470	<i>Sebastes ruberrimus</i>	yelloweye rockfish	40501	<i>Chrysaora</i> sp.	chrysaora jelly
30475	<i>Sebastes babcocki</i>	redbanded rockfish	40502	<i>Periphylla</i> sp.	
30480	<i>Sebastes rubrivinctus</i>	flag rockfish	40503	<i>Periphylla periphylla</i>	helmet jelly
30490	<i>Sebastes saxicola</i>	stripetail rockfish	40504	<i>Chrysaora melanaster</i>	
30500	<i>Sebastes semicinctus</i>	halfbanded rockfish	40505	<i>Phacellophora camtschatica</i>	egg yolk jelly
30510	<i>Sebastes serranoides</i>	olive rockfish	40506	<i>Aequorea</i> sp.	
30525	<i>Sebastes serriceps</i>	tree rockfish	40507	<i>Bolinopsis</i> sp.	
30535	<i>Sebastes variegatus</i>	harlequin rockfish	40508	<i>Polyorchis</i> sp.	
30540	<i>Sebastes vexillaris</i>	whitebelly rockfish	40509	<i>Phacellophora</i> sp.	
30550	<i>Sebastes wilsoni</i>	pygmy rockfish	40510	<i>Atolla</i> sp.	
30560	<i>Sebastes zacentrus</i>	sharpchin rockfish	40511	<i>Aurelia</i> sp.	
30570	<i>Sebastes phillipsi</i>	chameleon rockfish	40512	<i>Aurelia labiata</i>	
30575	<i>Sebastes rufus</i>	bank rockfish	40513	<i>Aurelia aurita</i>	
30576	<i>Sebastes borealis</i>	shortraker rockfish	40515	<i>Chrysaora fuscescens</i>	sea nettle
30580		black rockfish unid.	40519	<i>Staurostoma mertensii</i>	whitecross jelly
30590		red rockfish unid.	40520	<i>Aurelia limbata</i>	brown rimmed jelly
30600	<i>Sebastes reedi</i>	yellowmouth rockfish	40560	<i>Cyanea</i> sp.	
30611	<i>Sebastes rosenblatti</i>	greenblotched rockfish	40561	<i>Cyanea capillata</i>	lion's mane jelly
30620	<i>Sebastes simulator</i>	pinkrose rockfish	41000	Anthozoa	
30630		white spotted red rockfish unid.	41099	Octocorallia	
	<i>Sebastes (Sebastomus) sp.</i>		41100	Alcyonacea	soft coral unid.
31501	<i>Scorpaena guttata</i>	California scorpionfish	41102	<i>Alcyonium</i> sp.	
31550	<i>Prionotus stephanophrys</i>	lumptail searobin	41104	<i>Alcyonium</i> sp. A (Clark 2006)	pink orange mushroom coral
39100	<i>Eumetopias jubatus</i>	Steller sea lion	41105	<i>Alcyonium</i> sp. B (Clark 2006)	
40001	Cnidaria	coelenterate unid.	41106	<i>Cavernularia vansyoci</i>	Bob mushroom coral
40008	Campanulariidae	campanulariid hydroid	41201	<i>Gersemia</i> sp.	sea raspberry
40009	Plumulariidae	plumulariiid hydroids	41220	<i>Gersemia fruticosa</i>	
40010	Hydrozoa		41221	<i>Gersemia rubiformis</i>	
40011	Hydroidolina	hydroid unid.	41222	<i>Gersemia lambi</i>	Lamb sea raspberry
40012	<i>Bonneviella</i> sp. A (Clark 2006)	champagne flute hydroid	41300	<i>Anthomastus</i> sp.	
40013	<i>Bonneviella</i> sp.		41331	<i>Heteropolypus (=Anthomastus)</i> sp. A	red mushroom coral
40015		pussywillow hydroid	41332	<i>Heteropolypus (=Anthomastus)</i> sp. B	gray mushroom coral
40016	Ptychogena		41333	<i>Anthomastus</i> sp. cf. <i>japonicus</i> (Bayer et al.)	
40017	<i>Ptychogena lactea</i>		41500	Gorgonacea	gorgonian coral unid.
40020	<i>Hydractinia</i> sp.		41510	<i>Ideogorgia</i> sp.	
40028	<i>Aglaophenia</i> sp.	ostrich plume hydroid	41519	Primnoidae	primnoid coral unid.
40034	<i>Abietinaria</i> sp.		41520	<i>Primnoa</i> sp.	
40035	<i>Abietinaria greenei</i>	bushy white hydroid			
40036	<i>Abietinaria</i> sp. A (Clark 2006)	white tangled hydroid			

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41521	<i>Primnoa pacifica</i>		42007	<i>Protoptilum</i> sp.	
41522	<i>Primnoa willeyi</i>	red tree coral	42008	<i>Halipterus</i> sp.	
41523	<i>Primnoa resedaeformis</i>		42009	<i>Halipterus</i> sp. A (Stone 2015)	maroon sea whip
41525	<i>Antipatharia</i>	black coral	42010	<i>Halipterus finmarchia</i>	
41526	<i>Antipathes</i> sp.		42012	<i>Halipterus willemoesi</i>	
41530	<i>Chrysopathes speciosa</i>		42013	<i>Halipterus californica</i>	
41531	<i>Chrysopathes</i> sp.		42014	<i>Umbellula lindahli</i>	
41540	<i>Bathypathes</i> sp.		42015	<i>Umbellula</i> sp.	
41541	<i>Bathypathes patula</i>		42016	<i>Ptilosarcus</i> sp.	
41550	<i>Parantipathes</i> sp.		42017	<i>Ptilosarcus gurneyi</i>	orange sea pen
41551	<i>Lillipathes lilliei</i>		42018	Pennatulidae	pennatulid sea pens
41552	<i>Lillipathes</i> sp. A (Clark 2006)		42019	<i>Pennatula phosphorea</i>	deep-sea sea pen
41553	<i>Lillipathes</i> sp. B (Clark 2006)		42020	<i>Anthoptilum grandiflorum</i>	
41570	<i>Swiftia</i> sp.		42021	<i>Anthoptilum murrayi</i>	Murray sea pen
41571	<i>Swiftia pacifica</i>		43000	Actiniaria	sea anemone unid.
41572	<i>Psammogorgia simplex</i>		43001	<i>Actinauge verrilli</i>	reticulate anemone
41573	<i>Calcigorgia beringi</i>	Bering red sea fan	43002	<i>Actinostola faeculenta</i>	rough purple sea anemone
41576	<i>Alaskagorgia</i> sp. 1 (Stone)	yellow sea fan	43003	<i>Actinoscyphia</i> sp.	
41580	<i>Paragorgia</i> sp.		43004	<i>Paraphelliactis pabista</i>	
41581	Paragorgiidae		43005	<i>Actinernus</i> sp.	
41582	<i>Paragorgia arborea</i>	Kamchatka coral	43006		purple striated sea anemone
41583	<i>Paragorgia pacifica</i>		43007		red striated sea anemone
41584	Plexauridae	plexaurid corals	43008	<i>Ptychodactis patula</i>	
41585	<i>Euplexaura</i> sp.		43009	<i>Corallimorphus</i> sp.	
41586	<i>Euplexaura marki</i>		43010	<i>Metridium</i> sp.	
41587	<i>Paragorgia nodosa</i>		43020	<i>Metridium senile</i>	clonal plumose anemone
41590	<i>Alaskagorgia</i> sp.		43021	<i>Metridium farcimen</i>	gigantic anemone
41591	<i>Alaskagorgia aleutiana</i>		43029	<i>Stomphia didemon</i>	cowardly anemone
41595	<i>Cryogorgia koolsae</i>		43030	<i>Stomphia</i> sp.	
41600	<i>Callogorgia</i> sp.		43032	<i>Stomphia coccinea</i>	swimming anemone
41601	<i>Callogorgia kinoshitae</i>		43040	<i>Urticina</i> sp.	
41605	<i>Parastenella</i> sp. A (Clark 2006)	sugar coral	43041	<i>Urticina coriacea</i>	leathery anemone
41700	<i>Calcigorgia</i> sp.		43042	<i>Urticina crassicornis</i>	mottled anemone
41701	<i>Calcigorgia spiculifera</i>		43043	<i>Urticina lofotensis</i>	spotted red anemone
41750	<i>Clavularia</i> sp.		43044	<i>Urticina columbiana</i>	crusty red anemone
41751	<i>Clavularia</i> sp. cf. <i>evagorgiacrustans</i> (Bayer et al.)		43045	Zoanthidae sp. A	hot dog zoanthid
41752	<i>Clavularia incrustans</i>	encrusting coral	43050	<i>Oceanactis diomedea</i>	grape anemone
42000	Pennatulacea	sea whip or sea pen unid.	43051	<i>Oceanactis</i> sp.	
42001	<i>Virgularia</i> sp.	smoothstem seawhip	43080	Actiniidae	actinid sea anemones unid.
42002	<i>Stylatula elongata</i>		43081	<i>Cribrinopsis</i> sp.	
42003	Virgulariidae		43082	<i>Cribrinopsis fernaldi</i>	chevron-tentacled anemone
42004	<i>Stylatula</i> sp.	slender seawhips	43090	<i>Liponema brevicorne</i>	tentacle-shedding anemone
42005	<i>Stylatula gracile</i>	roughstem seawhip			
42006	<i>Balticina</i> sp.				

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43100	Actinostolidae		44050	<i>Stylanthea petrograpta</i>	
43110	<i>Actinostola</i> sp.		44051	<i>Stylaster trachystomus</i>	
43111	<i>Actinostola</i> sp. A (Clark 2006)		44052	<i>Stenohelia</i> sp.	
43112	<i>Actinostola</i> sp. B (Clark 2006)		44053	<i>Stylaster</i> sp. B (Clark 2006)	thick lamellar hydrocoral
43113	<i>Actinostola groenlandica</i>		44060	<i>Distichopora</i> sp.	
43115	<i>Sicyonis</i> sp. A (Clark 2006)	orange actinistolid	44061	<i>Distichopora borealis</i>	
43121		tumbling anemone	44065	<i>Isidella tentaculum</i>	
43200	Hormathiidae		44070	<i>Thouarella trilineata</i>	
43201		pink hormathiid anemone	44071	<i>Thouarella</i> sp. 1 (Bayer et al.)	
43224	<i>Epizoanthus scotinus</i>	orange zooanthid	44072	<i>Thouarella</i> sp. 2 (Bayer et al.)	
43225	<i>Zoanthus</i> sp.		44073	<i>Thouarella</i> sp. 3 (Bayer et al.)	
44000	Scleractinia	stony coral unid.	44074	<i>Thouarella</i> sp. 4 (Bayer et al.)	
44004	Caryophylliidae	cup corals	44075	<i>Plumarella superba</i>	bushy coral
44005	<i>Flabellum</i> sp. A (Clark 2006)	tan trumpet coral	44076	<i>Errinopora disticha</i>	foliate hydrocoral
44009	Flabellidae	flabellid trumpet corals	44077	<i>Errinopora</i> sp. B (Clark 2006)	pale-edged hydrocoral
44010	<i>Javania borealis</i>	Aleutian trumpet coral	44078	<i>Errinopora</i> sp. C (Clark 2006)	enigmatic hydrocoral
44011	<i>Javania cailleti</i>	slender trumpet coral	44079	<i>Errinopora pourtalesi</i>	
44012	<i>Javania</i> sp.		44080	<i>Errinopora zarhyncha</i>	
44017	<i>Desmophyllum dianthus</i>		44081	<i>Errinopora</i> sp.	
44019	<i>Crispatotrochus foxi</i>	cup coral	44082	<i>Errinopora nanneca</i>	
44020	<i>Caryophyllia</i> sp.		44083	<i>Plumarella</i> sp.	
44021	<i>Caryophyllia</i> sp. A		44084	Isididae	bamboo coral unid.
44022	<i>Caryophyllia arnoldi</i>	brown cup coral	44085	<i>Isidella</i> sp.	articulated bamboo coral
44023	<i>Caryophyllia alaskensis</i>	Alaska cup coral	44086	<i>Plumarella</i> sp. 1 (Bayer)	feathery Plumarella
44028	Stylasteridae	stylasterid corals	44087	<i>Thouarella</i> sp.	
44029	Stylasterina	hydrocoral unid.	44088	<i>Keratoisis</i> sp.	nodal bamboo coral unid.
44030	<i>Stylaster</i> sp.		44089	<i>Fanellia</i> sp.	
44031	<i>Stylaster verrilli</i>		44090	<i>Fanellia compressa</i>	
44032	<i>Stylaster brochi</i>	rough orange hydrocoral	44091	<i>Fanellia fraseri</i>	
44033	<i>Stylaster cancellatus</i>		44092	<i>Muriceides nigra</i>	
44034	<i>Stylaster elassotomus</i>	smooth tube hydrocoral	44093	<i>Muriceides</i> sp.	
44035	<i>Stylaster polyorchis</i>		44094	<i>Amphilaphis</i> sp.	
44036	<i>Crypthelia trophostega</i>		44095	<i>Plumarella</i> sp. A	pale Plumarella
44037	<i>Stylaster campylecus</i>		44096	<i>Plumarella</i> sp. B	pinnate Plumarella
44038	<i>Crypthelia</i> sp.		44097	<i>Plumarella nuttingi</i>	loose-branched Plumarella
44039	<i>Stylaster moseleyana</i>		44098	<i>Arthrogorgia</i> sp.	
44040	<i>Cyclohelia lamellata</i>		44099	<i>Arthrogorgia utinomi</i>	
44041	<i>Cyclohelia</i> sp.		44100	<i>Acanthogorgia</i> sp.	
44042	<i>Errinopora undulata</i>	undulate-fan hydrocoral	44101	<i>Plumarella aleutiana</i>	Aleutian Plumarella
44045	<i>Stylaster alaskanus</i>	Alaskan hydrocoral	44102	<i>Plumarella echinata</i>	
44046	<i>Stylaster stejnegeri</i>		44103	<i>Plumarella hapala</i>	
44047	<i>Stylaster venustus</i>				
44048	<i>Stylaster repandus</i>	undulate hydrocoral			
44049	<i>Stylaster parageus</i>				

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44104	<i>Plumarella</i> sp. D	spiny Plumarella	56300	Polynoidae	scale worm unid.
44105	<i>Anthothela grandiflora</i>		56310	<i>Eunoe</i> sp.	
44106	<i>Thouarella cristata</i>	bottlebrush coral	56311	<i>Eunoe nodosa</i>	giant scale worm
44107	<i>Primnoa wingi</i>		56312	<i>Eunoe depressa</i>	depressed scale worm
44108	<i>Primnoa</i> sp. 1 (Clark 2006)		56313	<i>Eunoe senta</i>	thorny scaleworm
44109	<i>Plumarella spicata</i>		56321	<i>Gattyana ciliata</i>	ciliated scale worm
44110	<i>Lepidisis</i> sp.		57000	Sabellidae	sabellid unid.
44111	<i>Plumarella robusta</i>		57001	<i>Myxicola infundibulum</i>	slime worm
44114	<i>Arthrogorgia otsukai</i>		57409	Serpulidae	serpulid worm
44115	<i>Arthrogorgia kinoshitai</i>		57410	<i>Serpula vermicularis</i>	
44116	Acanthogorgiidae		57411		red trumpet calcareous tubeworm
44120	<i>Errinopora fisheri</i>			<i>Serpula columbiana</i>	
44121	<i>Errinopora dichotoma</i>		57412	<i>Serpula</i> sp.	
44122	<i>Stylaster crassiseptum</i>		58000	<i>Pectinaria</i> sp.	
44123	<i>Stylaster leptostylus</i>		58001	<i>Cistenides granulata</i>	tusk coneworm
45000	Ctenophora	comb jelly unid.	58500	<i>Brada</i> sp.	
45005	<i>Beroe</i> sp.		58501	<i>Sternaspis</i> sp.	
45010	<i>Beroe abyssicola</i>		58502	<i>Brada sachalina</i>	
50000	Polychaeta	polychaete worm unid.	58503	<i>Brada granulata</i>	
50001	Annelida	worm unid.	58504	<i>Stylaroides plumosa</i>	
50005	<i>Eunice valens</i>	iridescent tubeworm	58505	<i>Brada</i> sp. A	rough brada
50010		tube worm unid.	58506	<i>Brada</i> sp. B	smooth brada
50013	<i>Chaetopterus</i> sp.	parchment tubeworms	58507	<i>Brada</i> sp. C	slimy brada
50020	<i>Spinther alaskensis</i>	yellow sponge worm	58508	<i>Brada inhabilis</i>	
50021	<i>Spinther</i> sp. A (Clark 2006)	pink sponge worm	58509	<i>Brada villosa</i>	
50050	Ampharetidae		59000		bristle worm unid.
50100	Oweniidae		59100	Hirudinea	leech unid.
50160	Aphroditidae	sea mouse unid.	59110	<i>Notostomum</i> sp.	
50161	<i>Aphrodita</i> sp.		59111	<i>Notostomum cyclostomum</i>	striped sea leech
50190	<i>Aphrodita japonica</i>		59120	<i>Notostomobdella</i> sp.	
50192	<i>Aphrodita negligens</i>		60001	Crustacea	crustacean unid.
50201	<i>Halosydna brevisetosa</i>	eighteen-scaled worm	60100	Amphipoda	amphipod unid.
50205	<i>Euphrosine multibranchiata</i>	porcupine worm	60101	<i>Iphinoe</i> sp.	
50215	<i>Nothria conchylega</i>	gravel tube worm	60102	<i>Ampelisca</i> sp.	
50220	<i>Travisia</i> sp.		60104	<i>Eusirus</i> sp.	
50221	<i>Travisia pupa</i>	pupa utility worm	60105	<i>Eusirus cuspidatus</i>	speckled amphipod
50301		red-banded commensal scale worm	60106	<i>Epimeria</i> sp.	armored amphipod
	<i>Arctonoe vittata</i>		60107		smooth northern amphipod
52715	<i>Glycera</i> sp.			<i>Stegocephalus inflatus</i>	
53700	Nephtyidae	cat worm unid.	60108	<i>Stegocephalus</i> sp.	
54000	Nereididae		60109	<i>Anonyx nugax</i>	riddick amphipod
54010	<i>Nereis</i> sp.		60110		gammarid amphipod unid.
54015	<i>Amblyosyllis</i> sp.			Gammaridae	
54030		red and white banded sea nymph	60111	<i>Rhachotropis</i> sp.	
	<i>Cheilonereis cyclurus</i>		60112	<i>Rhachotropis aculeata</i>	
55900	Phyllodocidae		60113		red-spotted amphipod
			60114	<i>Stegocephalus ampulla</i>	

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
60115	<i>Arctolembos arcticus</i>		65101	<i>Lepas</i> sp.	pelagic gooseneck barnacle
60116	<i>Paramphithoe polyacantha</i>	bladed amphipod	65102	<i>Litoscalpellum ursum</i>	
60117	<i>Paramphithoe</i> sp.		65201	<i>Balanus</i> sp.	
60118	<i>Nototropis</i> sp.		65202	<i>Balanus balanus</i>	
60120	<i>Uschakoviella</i> sp.		65203	<i>Chirona evermanni</i>	giant barnacle
60121	<i>Uschakoviella echinophora</i>	fuzzy pink amphipod	65204	<i>Balanus hesperius</i>	crab barnacle
60122	<i>Uschakoviella</i> sp. 1 (Clark 2006)	fuzzy yellow amphipod	65205	<i>Balanus rostratus</i>	beaked barnacle
60130	<i>Melita dentata</i>		65206	<i>Balanus nubilus</i>	
60131	<i>Quasimelita formosa</i>		65207	<i>Balanus crenatus</i>	
60132	<i>Melita</i> sp.		65208	<i>Semibalanus cariosus</i>	thatched barnacle
60140	<i>Anonyx</i> sp.		65209	<i>Scalpellum</i> sp.	
60145	<i>Caprella</i> sp.	skeleton shrimps	65210	<i>Scalpellum cornutum</i>	eared barnacle
60146	<i>Themisto libellula</i>		65211	<i>Hamatoscalpellum columbianum</i>	Columbian barnacle
60147	<i>Themisto</i> sp.		66000		shrimp unid.
60149	Lysianassidae	lysiannassid amphipods	66003	Sergestidae	sergestid shrimp unid.
60150	<i>Ampelisca macrocephala</i>		66004	<i>Sergestes</i> sp.	
62000	Isopoda	isopod unid.	66005	<i>Eusergestes similis</i>	Pacific sergestid
62001	Arcturidae		66009	<i>Sicyonia ingentis</i>	ridgeback rock shrimp
62002	<i>Arcturus</i> sp. 2 (Clark 2006)	spiny arcturid	66019	Pandalidae	pandalid shrimp unid.
62003	<i>Arcturus longispinis</i>		66020	<i>Pandalus</i> sp.	
62004	<i>Arcturus</i> sp. 1 (Clark 2006)	spiky arcturid	66025	<i>Pandalus danae</i>	dock shrimp
62005	<i>Arcturus</i> sp.		66030	<i>Pandalus jordani</i>	ocean shrimp
62010	<i>Livoneca</i> sp.		66031	<i>Pandalus eous</i>	Alaskan pink shrimp
62012	Idoteidae		66032	<i>Heptacarpus maxillipes</i>	Aleutian coastal shrimp
62015	<i>Gnorimosphaeroma</i> sp.	pill bug isopod	66033	<i>Pandalus tridens</i>	yellowleg pandalid
62020	<i>Saduria entomon</i>		66034	<i>Pandalus</i> sp. cf. <i>tridens</i> (CAS)	
62021	<i>Synidotea</i> sp.	gravel isopod	66040	<i>Pandalus platyceros</i>	spot shrimp
62022	<i>Synidotea bicuspidata</i>		66045	<i>Pandalus goniurus</i>	humpy shrimp
62025	<i>Rocinela angustata</i>	sea cockroach	66050	<i>Pandalus hypsinotus</i>	coonstripe shrimp
62050	<i>Anuropus bathypelagica</i>	giant isopod	66055	<i>Pandalus stenolepis</i>	roughpatch shrimp
63000	Cumacea	cumacean unid.	66059	<i>Pandalopsis</i> sp.	
63100	<i>Diastylis</i> sp.		66060	<i>Pandalopsis aleutica</i>	Aleutian bigeye
63101	<i>Diastylis alaskensis</i>	Alaskan cumacean	66061	<i>Pandalopsis longirostris</i>	northern longbeak
63102	<i>Diastylis dalli</i>		66062	<i>Pandalopsis</i> sp. cf. <i>lamelligera</i>	
63500	Euphausiacea	euphausiid unid.	66120	<i>Pandalopsis dispar</i>	sidestripe shrimp
63501	<i>Thysanoessa</i> sp.		66130	<i>Pandalopsis ampla</i>	stripeleg pandalid
64000	Mysida	opossum shrimps	66140	Penaeidae	penaeid shrimp unid.
64010	<i>Neognathophausia</i> sp.		66145	Caridea	caridid shrimp unid.
64011	<i>Neognathophausia gigas</i>	giant red mysid	66150	Hippolytidae	hippolytid shrimp unid.
64012	<i>Neognathophausia ingens</i>	red mysid	66159	<i>Spirontocaris murdochi</i>	Murdoch blade shrimp
64100	Mysidae		66160	<i>Spirontocaris</i> sp.	
64101	<i>Neomysis awatschensis</i>		66161	<i>Spirontocaris arcuata</i>	Rathbun blade shrimp
64500	Copepoda	copepod unid.	66162	<i>Spirontocaris prionota</i>	deep-bladed shrimp
65000	Cirripedia				
65100	Thoracica	barnacle unid.			



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66163	<i>Spirontocaris lamellicornis</i>	Dana blade shrimp	66533	<i>Metacrangon</i> sp.	
66164	<i>Spirontocaris phippisii</i>	punctate blade shrimp	66534	<i>Metacrangon munita</i>	coastal spinyhead
66165	<i>Spirontocaris snyderi</i>		66535	<i>Metacrangon variabilis</i>	deepsea spinyhead
66166	<i>Spirontocaris spinus</i>	parrot shrimp	66536	<i>Mesocrangon intermedia</i>	northern spinyhead
66167	<i>Spirontocaris</i> sp. cf. <i>lamellicornis</i>		66546	<i>Lissocrangon stylirostris</i>	smooth Crangon
66168	<i>Spirontocaris ochotensis</i>	oval blade shrimp	66548	<i>Crangon septemspinosa</i>	sevenspine bay shrimp
66169	<i>Spirontocaris intermedia</i>		66550	<i>Crangon nigricauda</i>	blacktail bay shrimp
66170	<i>Eualus</i> sp.		66570	<i>Argis</i> sp.	
66171	<i>Eualus barbatus</i>	barbed eualid	66575	<i>Argis alaskensis</i>	common argid
66172	<i>Eualus avinus</i>	beaked eualid	66580	<i>Argis dentata</i>	Arctic argid
66173	<i>Eualus townsendi</i>	Townsend eualid	66600	<i>Sclerocrangon</i> sp.	
66174	<i>Eualus fabricii</i>	Arctic eualid	66601	<i>Sclerocrangon boreas</i>	sculptured shrimp
66175	<i>Eualus gaimardii</i>	circumpolar eualid	66602	<i>Rhynocrangon alata</i>	saddleback shrimp
66176	<i>Eualus butleri</i>	sponge eualid	66604	<i>Rhynocrangon sharpi</i>	spiked shrimp
66177	<i>Eualus pusiolus</i>	doll eualid	66605	<i>Sabinea septemcarinata</i>	
66179	<i>Eualus macilentus</i>	Greenland shrimp	66606	<i>Rhynocrangon</i> sp.	
66180	<i>Eualus macrophthalmus</i>	bigeye eualid	66611	<i>Argis lar</i>	kuro argid
66190	<i>Eualus biunguis</i>	deepsea eualid	66612	<i>Argis crassa</i>	rough argid
66192	<i>Eualus stoneyi</i>		66613	<i>Argis levior</i>	Nelson argid
66193	<i>Eualus suckleyi</i>	shortscale eualid	66614	<i>Argis ovifer</i>	split-eye argid
66195	<i>Spirontocaris holmesi</i>	slender bladed shrimp	66615	<i>Paracrangon echinata</i>	horned shrimp
66200	<i>Lebbeus</i> sp.		66616	<i>Argis</i> sp. cf. <i>ovifer</i> (CAS)	
66201	<i>Lebbeus grandimanus</i>	candy stripe shrimp	66617	<i>Argis</i> sp. cf. <i>crassa</i> (CAS)	
66202	<i>Lebbeus acudactylus</i>	false candy-stripe shrimp	66618	<i>Paracrangon</i> sp.	
66203	<i>Lebbeus groenlandicus</i>	spiny lebbeid	66750	Pasiphaeidae	pasiphaeid shrimp unid.
66204	<i>Lebbeus polaris</i>		66761	<i>Parapasiphae sulcatifrons</i>	grooved-back shrimp
66205	<i>Lebbeus mundus</i>	cleaner lebbeid	66770	<i>Pasiphaea pacifica</i>	Pacific glass shrimp
66206	<i>Lebbeus washingtonianus</i>	slope lebbeid	66772	<i>Pasiphaea tarda</i>	crimson pasiphaeid
66301	<i>Heptacarpus</i> sp.		66810	Oplophoridae	oplophorid shrimps
66302	<i>Heptacarpus flexus</i>	slenderbeak coastal shrimp	66814	<i>Notostomus</i> sp.	
66303	<i>Heptacarpus moseri</i>	Alaska coastal shrimp	66815	<i>Notostomus japonicus</i>	spinyridge shrimp
66304	<i>Heptacarpus stylus</i>	stiletto coastal shrimp	66839	<i>Hymenodora</i> sp.	
66305	<i>Heptacarpus tenuissimus</i>	slender coastal shrimp	66840	<i>Hymenodora frontalis</i>	Pacific ambereye
66306	<i>Heptacarpus camtschaticus</i>	northern coastal shrimp	66841	<i>Bentheogennema borealis</i>	
66500	Crangonidae	crangonid shrimp unid.	66860	<i>AcanthePHYRA</i> sp.	
66502	<i>Crangon</i> sp.		66865	<i>AcanthePHYRA curtirostris</i>	peaked shrimp
66509	<i>Crangon alba</i>	stout Crangon	66875	<i>Systellaspis braueri</i>	Quale spinytail
66510	<i>Crangon abyssorum</i>	abyssal Crangon	68000		crab unid.
66512	<i>Crangon alaskensis</i>	shell shrimp	68010	<i>Cancer</i> sp.	cancer crab unid.
66515	<i>Crangon communis</i>	twospine Crangon	68011	<i>Romaleon branneri</i>	furrowed rock crab
66516	<i>Crangon</i> sp. cf. <i>communis</i> (CAS)		68012	<i>Cancer anthonyi</i>	yellow cancer crab
66517	<i>Crangon franciscorum</i>	California bay shrimp	68020	<i>Metacarcinus magister</i>	Dungeness crab
66520	<i>Crangon resima</i>		68040	<i>Glebocarcinus oregonensis</i>	Oregon rock crab
66530	<i>Crangon dalli</i>	ridged Crangon	68041	<i>Carcinus maenas</i>	green crab
			68050	<i>Cancer productus</i>	red rock crab
			68060	<i>Metacarcinus gracilis</i>	graceful rock crab

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68065	Xanthidae		69096	<i>Pagurus stevensae</i>	Stevens hermit crab
68072	<i>Pinnixa occidentalis</i>	pea crab	69097	<i>Pagurus setosus</i>	setose hermit
68100	<i>Mursia gaudichaudii</i>		69098	<i>Pagurus undosus</i>	Priblof hermit
68500	Majidae	spider crabs unid.	69100	<i>Pagurus tanneri</i>	longhand hermit
68501	<i>Oregonia</i> sp.		69110	<i>Elassochirus tenuimanus</i>	widehand hermit crab
68502	<i>Oregonia bifurca</i>	split-nose decorator crab	69120	<i>Pagurus capillatus</i>	hairy hermit crab
68510	<i>Oregonia gracilis</i>	graceful decorator crab	69121	<i>Elassochirus cavimanus</i>	purple hermit
68511	<i>Macroregonia macrochira</i>	giant spider crab	69122	<i>Elassochirus gilli</i>	Pacific red hermit
68515	<i>Loxorhynchus crispatus</i>	spider crab	69123	<i>Elassochirus</i> sp.	
68520		longhorned decorator crab	69199	<i>Parapagurus</i> sp.	
	<i>Chorilia longipes</i>	crab	69200	<i>Parapagurus pliosimanus</i>	
68521	<i>Chorilia</i> sp.		69250	Lithodidae	stone crab unid.
68541	<i>Chionoecetes</i> sp.	Tanner crab unid.	69260	<i>Lopholithodes</i> sp.	box crab unid.
68550	<i>Chionoecetes tanneri</i>	grooved Tanner crab	69270	<i>Lopholithodes foraminatus</i>	brown box crab
68560	<i>Chionoecetes bairdi</i>	Tanner crab	69280	<i>Lopholithodes mandtii</i>	red box crab
68570	<i>Chionoecetes angulatus</i>	triangle Tanner crab	69284	<i>Acantholithodes</i> sp.	
68575	<i>Chionoecetes japonicus</i>	Japanese Tanner crab	69285	<i>Acantholithodes hispidus</i>	fuzzy crab
68577	<i>Hyas coarctatus</i>	circumboreal toad crab	69290	<i>Lithodes</i> sp.	
68578	<i>Hyas lyratus</i>	Pacific lyre crab	69300	<i>Lithodes couesi</i>	scarlet king crab
68580	<i>Chionoecetes opilio</i>	snow crab	69310	<i>Lithodes aequispinus</i>	golden king crab
68590	<i>Chionoecetes</i> hybrid	hybrid Tanner crab	69312	<i>Dermaturus mandtii</i>	wrinkled crab
68781	<i>Telmessus cheiragonus</i>	helmet crab	69314	<i>Hapalogaster mertensii</i>	
69000	Anomura		69315	<i>Hapalogaster</i> sp.	
69010	Paguridae	hermit crab unid.	69316	<i>Hapalogaster grebnitzkii</i>	soft crab
69011	<i>Discorsopagurus schmitti</i>		69317	<i>Rhinolithodes wosnessenskii</i>	rhinoceros crab
69013	<i>Paguristes turgidus</i>		69318	<i>Phyllolithodes papillosus</i>	flatspine triangle crab
69035	<i>Pagurus</i> sp.		69319	<i>Phyllolithodes</i> sp.	
69041	<i>Pagurus armatus</i>	blackeyed hermit	69320	<i>Paralithodes brevipes</i>	Hanasaki king crab
69042	<i>Pagurus brandti</i>	sponge hermit	69321	<i>Paralithodes</i> sp.	
69050	<i>Pagurus townsendi</i>	Townsend hermit crab	69322	<i>Paralithodes camtschaticus</i>	red king crab
69060	<i>Pagurus aleuticus</i>	Aleutian hermit	69323	<i>Paralithodes platypus</i>	blue king crab
69061	<i>Labidochirus splendescens</i>	splendid hermit	69325	<i>Paralithodes californiensis</i>	California king crab
69070	<i>Pagurus confragosus</i>	knobbyhand hermit	69326	<i>Paralithodes rathbuni</i>	
69071	<i>Pagurus caurinus</i>	greenmark hermit	69327	<i>Cryptolithodes sitchensis</i>	umbrella crab
69072	<i>Pagurus granosimanus</i>	grainyhand hermit	69328	<i>Cryptolithodes typicus</i>	butterfly crab
69073	<i>Pagurus hemphilli</i>	maroon hermit	69329	<i>Cryptolithodes</i> sp.	
69074	<i>Pagurus hirsutiusculus</i>	true hairy hermit	69330	<i>Paralomis</i> sp.	
69075	<i>Pagurus samuelis</i>	bluehand hermit	69331	<i>Paralomis verrilli</i>	
69080	<i>Pagurus cornutus</i>	hornyhand hermit	69332	<i>Paralomis</i> sp. A (Clark 2006)	spiny spider crab
69082	<i>Pagurus dalli</i>	whiteknee hermit	69333	<i>Paralomis</i> sp. B (Clark 2006)	short spine spider crab
69085	<i>Pagurus kenerlyi</i>	bluespine hermit	69334	<i>Paralomis manningi</i>	
69086	<i>Pagurus trigonocheirus</i>	fuzzy hermit crab	69335	<i>Paralomis multispina</i>	many spine spider crab
69087	<i>Pagurus beringanus</i>	Bering hermit	69336	<i>Placetron wosnessenskii</i>	scaled crab
69090	<i>Pagurus ochotensis</i>	Alaskan hermit	69341	<i>Neolithodes diomedea</i>	
69094	<i>Pagurus quaylei</i>		69400	<i>Erimacrus isenbeckii</i>	horsehair crab
69095	<i>Pagurus rathbuni</i>	longfinger hermit	69401	<i>Erimacrus</i> sp.	

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69520	<i>Hyas</i> sp.		70125	<i>Leptochiton alveolus</i>	
69530	<i>Pugettia</i> sp.	kelp crab	70126	<i>Mopalia swanii</i>	
69531	<i>Pugettia gracilis</i>	graceful kelp crab	70127	<i>Leptochiton belknapi</i>	
69532	<i>Pugettia producta</i>		70128	<i>Leptochiton mesogonus</i>	
69540	<i>Scyra acutifrons</i>		70134	<i>Tonicella</i> sp.	Tonicella chitons
69550	Galatheidae	galatheid crab unid.	70135	<i>Tonicella insignis</i>	
69551	<i>Munidopsis verrilli</i>	Verrill pinch bug	70140	<i>Mopalia egretta</i>	
69552	<i>Munidopsis</i> sp.		70150	<i>Stenosemus albus</i>	northern white chiton
69553	<i>Munidopsis quadrata</i>	long-armed pinch bug	70151	<i>Stenosemus sharpii</i>	
69554	<i>Chirostylus</i> sp.		70871	<i>Neptunea gyroscopoides</i>	
69555	<i>Gastroptychus iaspis</i>	thorny pinch bug	71001	gastropod egg	snail egg
69556	<i>Munida quadrispina</i>	pinchbug	71002	<i>Buccinum</i> sp. egg	
69557	Albuneidae	mole crab	71003	<i>Fusitriton oregonensis</i> egg	
69559	<i>Polycheles</i> sp.		71004	<i>Neptunea</i> sp. egg	
69560	<i>Stereomastis sculpta</i>	deep-sea lobster	71005	<i>Neptunea borealis</i> egg	
69642	<i>Calastacus investigatoris</i>		71006	<i>Neptunea heros</i> egg	
69650	<i>Callianassa</i> sp.		71007	Cephalaspidea	bubbleshells unid.
69651	<i>Neotrypaea gigas</i>	giant ghost shrimp	71008		nudibranch egg
69652	<i>Callianassa goniophthalma</i>		71009	Opisthobranchia	
69653	<i>Callianassa californiensis</i>	ghost shrimp	71010	Nudibranchia	nudibranch unid.
69655	<i>Upogebia pugettensis</i>	blue mud shrimp	71011		barnacle-eating Onchidoris
69900	Pycnogonida	sea spider unid.		<i>Onchidoris bilamellata</i>	
69905	<i>Hedgpeithia</i> sp.		71012	<i>Tochuina gigantea</i>	giant orange tochui
69910	<i>Colossendeis</i> sp.		71013	<i>Hermisenda crassicornis</i>	thick-horned aeolid
69911	<i>Colossendeis dofleini</i>		71014	<i>Acanthodoris nanaimoensis</i>	Nanaimo dorid
69912	<i>Colossendeis microsetosa</i>		71015	<i>Cadlina luteomarginata</i>	yellow-edged Cadlina
69920	<i>Nymphon</i> sp.		71016	<i>Diaulula sandiegensis</i>	
69930	<i>Pycnogonum</i> sp.		71017	<i>Acanthodoris brunnea</i>	cedar-scented dorid
70000	Mollusca	mollusk unid.	71018	<i>Dendronotus</i> sp.	
70049	Aplacophora		71019	<i>Acanthodoris</i> sp.	
70050	Neomeniomorpha	solenogaster unidentified	71020	<i>Dendronotus dalli</i>	Dall dendronotid
70060	<i>Neomenia</i> sp.		71021	<i>Dendronotus frondosus</i>	frond-aeolis
70062	<i>Neomenia</i> cf. <i>yamamoti</i> (Clark 2006)		71022	<i>Dendronotus subramosus</i>	stubby frond-aeolis
70100	Polyplacophora	chiton unid.	71023	<i>Gastropteron pacificum</i>	Pacific batwing seaslug
70108	<i>Cryptochiton stelleri</i>	giant Pacific chiton	71025	<i>Tritonia</i> sp.	
70110	<i>Tripoplax trifida</i>	grooved chiton	71026	<i>Tritonia festiva</i>	festive Tritonia
70111	<i>Tripoplax beringiana</i>	deepsea chiton	71027	<i>Calycidoris guentheri</i>	
70112	<i>Tripoplax abyssicola</i>	Bering chiton	71030	<i>Tritonia diomedea</i>	rosy Tritonia
70113	<i>Lepidozona</i> sp.		71031	Onchidorididae	onchidoridid nudibranchs
70114	<i>Lepidozona retiporosa</i>		71040	<i>Acteocina</i> sp.	
70115	<i>Amicula vestita</i>		71050	<i>Triopha catalinae</i>	sea-clown Triopha
70119	<i>Placiphorella</i> sp.		71051	<i>Cuthona concinna</i>	
70122	<i>Placiphorella pacifica</i>		71052	Archidorididae	archidorid nudibranchs
70123	<i>Placiphorella rufa</i>		71055	<i>Archidoris montereyensis</i>	Monterey dorid
70124	<i>Leptochiton</i> sp.		71080	<i>Armina californica</i>	California Armina
			71090	<i>Colga pacifica</i>	Pacific Colga

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
71104	<i>Cadlina</i> sp.	cadlina nudibranchs	71526	<i>Cryptonatica affinis</i>	Arctic moonsnail
71105	<i>Cadlina modesta</i>		71530	<i>Natica clausa</i>	
71110	<i>Flabellina</i> sp.		71535	<i>Cryptonatica aleutica</i>	Aleutian moonsnail
71111	<i>Flabellina trophina</i>	red flabellina	71537	<i>Cryptonatica russa</i>	rusty moonsnail
71112	Flabellinidae		71540	Muricidae	
71202	<i>Chlamylla</i> sp.		71541	<i>Nucella canaliculata</i>	channelled dogwinkle
71210	Dironidae	dironid nudibranchs	71542	<i>Nucella lamellosa</i>	frilled dogwinkle
71212	<i>Dirona pellucida</i>		71546	<i>Amphissa colmbiana</i>	wrinkled Amphissa
71230	<i>Peltdoris nobilis</i>	Pacific sea lemon	71547	<i>Amphissa reticulata</i>	
71235	<i>Peltdoris lentiginosa</i>	mottled pale sea-lemon	71548	<i>Amphissa versicolor</i>	variegate Amphissa
71250	Dorididae	dorid nudibranch unid.	71551	<i>Alia gausapata</i>	
71259	<i>Archidoris</i> sp.	Archidoris nudibranch	71552	<i>Astiris elegens</i>	elegant dove snail
71260	<i>Doris odhneri</i>	white night doris	71570	<i>Lunatia lewisii</i>	Lewis moonsnail
71269	<i>Diaulula</i> sp. A (Clark 2006)		71575	<i>Euspira</i> sp.	
71271	<i>Adalaria proxima</i>		71580	<i>Lunatia pallida</i>	pale moonsnail
71290	Pleurobranchidae	pleurobranchid sea slugs	71583	Lamellariidae	lamellarid unid.
71291	<i>Pleurobranchaea californica</i>	California sea slug	71584	<i>Lamellaria</i> sp.	
71292	<i>Pleurobrachia bachei</i>	sea gooseberry	71585	<i>Onchidiopsis glacialis</i>	icy lamellaria
71332	<i>Thielella baxteri</i>		71586	<i>Capulacmaea commoda</i>	widemouth lamellaria
71333	<i>Anatoma crispata</i>	crispate scissurella	71587	<i>Onchidiopsis</i> sp. A (Clark and McLean)	
71349	<i>Cranopsis</i> sp.	puncturella	71588	<i>Onchidiopsis brevipes</i>	
71350	<i>Cranopsis major</i>	great puncturella	71589	<i>Onchidiopsis clarki</i>	warty blobsnail
71351	<i>Puncturella rothi</i>		71590	<i>Onchidiopsis</i> sp.	
71352	<i>Puncturella cooperi</i>		71591	<i>Lamellaria</i> sp. A (Clark and McLean)	
71353	<i>Puncturella galeata</i>	helmet Puncturella	71592	<i>Lamellaria</i> sp. B (Clark and McLean)	
71354	<i>Puncturella multistriata</i>	many-ribbed Puncturella	71593	<i>Lamellaria</i> sp. C (Clark and McLean)	
71355	<i>Cranopsis cucullata</i>	hood puncturella	71594	<i>Lamellaria</i> sp. D (Clark and McLean)	
71356	<i>Scelidotoma bella</i>	elegant emarginula	71595	<i>Lamellaria</i> sp. E (Clark and McLean)	
71357	<i>Diodora aspera</i>		71596	<i>Lamellaria</i> sp. F (McLean and Clark)	white lamellarid
71358	<i>Puncturella longifissa</i>	long-slot Puncturella	71597	<i>Onchidiopsis carnea</i>	
71400	<i>Acmaea</i> sp.		71598	<i>Onchidiopsis maculata</i>	
71405		limpet unid.	71631	<i>Tachyrhynchus</i> sp.	
71406	Lottiidae	thumbnails	71634	<i>Tachyrhynchus erosus</i>	eroded turretsnail
71500	Gastropoda	snail unid.	71635	<i>Tachyrhynchus reticulatus</i>	reticulated turretsnail
71501	Carinariidae		71636	<i>Turritella</i> sp.	
71503	<i>Gastropteron pacifica</i>		71639	Calyptraeidae	slippersnails
71504	<i>Asterophila japonica</i>		71640	<i>Crepidula</i> sp.	slipper shell
71510	Naticidae	moonsnail	71681	<i>Grandicrepidula grandis</i>	great slippersnail
71511	Naticidae egg	moonsnail egg unid.	71700		whelk unid.
71512	<i>Natica russa</i> egg		71702	<i>Sulcosinus</i> sp. A (McLean and Clark)	Aleutian sulcated whelk
71515	<i>Bulbus fragilis</i>	fragile moonsnail			
71517	<i>Euspira monterona</i>				
71519	<i>Eulima</i> sp.	eulimas			
71520	<i>Amauropsis purpurea</i>	purple moon snail			
71524	<i>Cryptonatica</i> sp.				
71525	<i>Natica</i> sp.				

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
71710	<i>Colus</i> sp.		71763	<i>Volutopsius stefanssoni</i>	shouldered whelk
71713	<i>Colus capponius</i>		71764	<i>Volutopsius middendorffi</i>	tulip whelk
71714	<i>Colus acosmius</i>		71765	<i>Volutopsius trophonius</i>	frilled whelk
71715	<i>Colus calathus</i>		71766	<i>Volutopsius pallidus</i>	
71716	<i>Colus martensi</i>		71767	<i>Volutopsius</i> sp. A (McLean and Clark)	
71718	<i>Colus periscelidus</i>	garter whelk	71768	<i>Volutopsius</i> sp. B (McLean and Clark)	
71719	<i>Colus jordani</i>		71769	<i>Beringius</i> sp.	
71720	<i>Colus sabini</i>		71770	<i>Beringius kennicottii</i>	
71721	<i>Colus herendeenii</i>	thin-ribbed whelk	71771	<i>Neoberingius frielei</i>	
71722	<i>Colus hypolispus</i>		71772	<i>Beringius behringi</i>	Bering beringius
71723	<i>Colus ombroni</i>	shady whelk	71773	<i>Beringius aleuticus</i>	
71724	<i>Retifusus roseus</i>	rosy whelk	71774	<i>Beringius stimpsoni</i>	
71725	<i>Colus esychus</i>		71775	<i>Beringius crebricostatus</i>	thick-cord whelk
71726	<i>Colus spitzbergensis</i>	thick-ribbed whelk	71776	<i>Beringius undatus</i>	
71727	<i>Colus georgianus</i>		71777	<i>Beringius</i> sp. eggs	
71728	<i>Colus tahwitanus</i>		71778	<i>Beringius</i> sp. A (McLean and Clark)	Baxter Beringius
71730	<i>Colus aphelus</i>	oblique whelk	71779	<i>Beringius</i> sp. B (McLean and Clark)	two-channeled Beringius
71731	<i>Colus halli</i>	shrew whelk	71780	<i>Beringius eyerdami</i>	
71732	<i>Colus datuzenbergii</i>		71781	<i>Beringius incisus</i>	
71733	<i>Colus bristolensis</i>		71782	<i>Beringius</i> sp. C (McLean and Clark)	
71734	<i>Colus trophius</i>		71783	<i>Beringius</i> sp. D (McLean and Clark)	
71739	<i>Habevolutopsius attenuatus</i>	attenuate melon whelk	71784	<i>Beringius</i> sp. E (McLean and Clark)	
71740	<i>Japelion aleutica</i>		71785	<i>Beringius</i> sp. F (McLean and Clark)	
71741	<i>Japelion</i> sp.		71786	<i>Beringius</i> sp. G (McLean and Clark)	
71742	<i>Japelion</i> sp. A		71788	<i>Beringius</i> sp. H (McLean and Clark)	
71743	<i>Japelion</i> sp. B		71789	<i>Beringius</i> sp. I (McLean and Clark)	
71745	<i>Volutopsius</i> sp. D (Clark and McLean)		71790	<i>Neoberingius</i> sp.	
71746	<i>Volutopsius</i> sp. C (Clark and McLean)		71792	<i>Beringius</i> sp. J (McLean and Clark)	
71747	<i>Pyrulofusus</i> sp.		71793	<i>Beringius</i> sp. K (McLean and Clark)	
71748	<i>Habevolutopsius hirasei</i>		71795	<i>Calinaticina oldroyi</i>	
71749	<i>Pyrulofusus dexius</i>		71798	<i>Volutharpa ampullacea</i>	paper whelk
71750	<i>Volutopsius</i> sp.		71800	<i>Neptunea</i> sp.	
71751	<i>Volutopsius</i> sp. eggs		71801	<i>Neptunea ventricosa</i> egg	fat whelk egg
71752	<i>Pyrulofusus</i> sp. eggs		71802	<i>Neptunea phoenicea</i>	
71753	<i>Pyrulofusus deformis</i>	warped whelk	71803	<i>Neptunea meridionalis</i>	
71754	<i>Pyrulofusus deformis</i> egg	warped whelk egg	71810	<i>Neptunea amianta</i>	white neptune
71755	<i>Pyrulofusus harpa</i>	left-hand whelk	71811	<i>Neptunea smirnia</i>	
71756	<i>Volutopsius fragilis</i>	fragile whelk			
71757	<i>Volutopsius regularis</i>	regular whelk			
71758	<i>Volutopsius fragilis</i> egg	fragile whelk egg			
71759	<i>Lussivolutopsius filusus</i>	threaded whelk			
71760	<i>Volutopsius castanea</i>	volute whelk			
71761	<i>Pyrulofusus melonis</i>				
71762	<i>Volutopsius simplex</i>	simple whelk			

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71820	<i>Neptunea pribiloffensis</i>	Pribilof whelk	71926	<i>Colus</i> sp. B (Clark and McLean)	
71822	<i>Neptunea tabulata</i>	tabled whelk	71960	<i>Ancistrolepis</i> sp.	
71835	<i>Neptunea borealis</i>		72019	<i>Antiplanes</i> sp.	
71840	<i>Neptunea middendorffii</i>		72020	<i>Antiplanes catalinae</i>	
71850	<i>Neptunea eulimata</i>		72021	<i>Antiplanes thalea</i>	
71866	<i>Neptunea stilesi</i>		72022	<i>Antiplanes piona</i>	
71870	<i>Neptunea lyrata</i>	lyre whelk	72023	<i>Antiplanes vinosus</i>	
71881	<i>Neptunea ithia</i>		72024	<i>Antiplanes</i> sp. A (Clark and McLean)	
71882	<i>Neptunea ventricosa</i>	fat whelk	72025	<i>Rectiplanes</i> sp.	
71883	<i>Neptunea insularis</i>		72026	<i>Rectiplanes</i> sp. A (Clark and McLean)	
71884	<i>Neptunea heros</i>		72030	<i>Suavodrilgia kennicotti</i>	
71885	<i>Neptunea</i> sp. E (Clark and McLean)		72058	Turridae	turrid snails
71886	<i>Clinopegma magnum</i>	helmet whelk	72059	<i>Aforia</i> sp.	
71887	<i>Neptunea</i> sp. A (McLean and Clark)		72060	<i>Aforia goodei</i>	
71888	<i>Neptunea</i> sp. B (McLean and Clark)		72062	<i>Aforia kinkaidi</i>	Kinkaid Aforia
71889	<i>Neptunea</i> sp. C (McLean and Clark)		72063	<i>Aforia circinata</i>	keeled Aforia
71890	<i>Plicifusus</i> sp.		72064	<i>Epitonium</i> sp.	
71891	<i>Plicifusus kroyeri</i>		72065	<i>Boreoscala greenlandica</i>	Greenland wentletrap
71892	<i>Plicifusus incisus</i>		72066	<i>Epitonium indianorum</i>	
71893	<i>Plicifusus brunneus</i>	brown whelk	72067	<i>Boreoscala</i> sp.	
71894	<i>Plicifusus verkruzeni</i>		72070	<i>Carinoturris fortis</i>	
71895	<i>Colus callorhinus</i>		72071	<i>Acirsa</i> sp. A (McLean and Clark)	Aleutian wentletrap
71896	<i>Colus oceandromae</i>	seahorse whelk	72081	<i>Epitoneum indianorum</i>	money wentletrap
71897	<i>Colus virens</i>		72100	<i>Oenopota</i> sp.	
71898	<i>Colus stejnegeri</i>		72103	<i>Oenopota harpa</i>	
71899	<i>Plicifusus</i> sp. A (Clark and McLean)		72104	<i>Propebela nobilis</i>	
71900	<i>Colus griseus</i>	gray whelk	72105	<i>Propebela fidicula</i>	
71901	<i>Sulcosinus taphrius</i>	sulcated whelk	72106	<i>Oenopota elegans</i>	
71902	<i>Plicifusus johanseni</i>		72130	<i>Mangelia carlottae</i>	
71904	<i>Exilioidea rectirostris</i>		72181	<i>Obesotoma simplex</i>	
71905	<i>Exilioidea kelseyi</i>		72182	<i>Obesotoma tenuilirata</i>	
71906	<i>Mohnia robusta</i>		72183	<i>Curtitoma decussata</i>	
71910	<i>Liomesus</i> sp.		72300	Trichotropidae	
71911	<i>Pseudoliomesus ooides</i>	egg whelk	72301	<i>Trichotropis</i> sp. 1 (Clark and McLean)	
71912	<i>Pseudoliomesus canaliculatus</i>		72302	<i>Trichotropis borealis</i>	
71913	<i>Liomesus nassula</i>	basket whelk	72303	<i>Trichotropis insignis</i>	gray hairsnail
71915	<i>Neptunea</i> sp. D (Clark and McLean)		72304	<i>Neophinoe coronata</i>	crowned hairsnail
71916	<i>Neptunea alexeyevi</i>	sinuous neptune	72305	<i>Trichotropis bicarinata</i>	two-keel hairsnail
71917	<i>Neptunea</i> sp. G (Clark and McLean)		72306	<i>Trichotropis cancellata</i>	
71925	<i>Colus</i> sp. A (Clark and McLean)		72307	<i>Trichotropis conica</i>	
			72308	<i>Trichotropis</i> sp.	
			72370	<i>Neophinoe kroyeri</i>	Kroyer hairy snail

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72371	<i>Neophinoe permabilis</i>		72521	<i>Calliotropis carlotta</i>	
72372	<i>Neophinoe echinata</i>		72525	<i>Cidarina cidaris</i>	
72380	<i>Torellivelutina ammonia</i>	rams-horn snail	72527	<i>Lacuna crassior</i>	thick Lacuna
72381	<i>Torellia</i> sp.	hairysnails	72531	<i>Margarites</i> sp.	
72382	<i>Torellia lineata</i>		72532	<i>Margarites pupillus</i>	little margarite
72386	<i>Scabrotrophon</i> sp. A (Clark and McLean)		72533	<i>Margarites giganteus</i>	giant margarite
72387	<i>Scabrotrophon</i> sp. B (Clark and McLean)		72534	<i>Margarites argentatus</i>	
72388	<i>Scabrotrophon</i> sp. C (Clark and McLean)		72535	<i>Margarites costalis</i>	boreal rosy margarite
72389	<i>Scabrotrophon</i> sp. D (Clark and McLean)		72536	<i>Margarites</i> sp. A (Clark and McLean)	three ribbed margarite
72390	<i>Scabrotrophon</i> sp. E (Clark and McLean)		72537	<i>Margarites</i> sp. B (Clark and McLean)	tabled margarite
72393	<i>Scabrotrophon maltzani</i>		72538	<i>Margarites</i> sp. C (Clark and McLean)	silvery margarite
72394	<i>Scabrotrophon clarki</i>		72539	<i>Margarites beringensis</i>	
72395	<i>Nipponotrophon scitulus</i>	spiny trophon	72540	<i>Solariella</i> sp.	
72396	<i>Scabrotrophon rossicus</i>		72541	<i>Solariella obscura</i>	obscure solarelle
72397	<i>Scabrotrophon densicostatus</i>		72542	<i>Solariella micraulax</i>	fine-groove solarelle
72398	<i>Scabrotrophon scarlatoi</i>		72543	<i>Solariella varicosa</i>	varicose solarelle
72399	<i>Scabrotrophon</i> sp.		72544	<i>Solariella nuda</i>	naked solarelle
72401	<i>Boreotrophon beringi</i>	Bering trophon	72545	<i>Solariella peramabilis</i>	
72402	<i>Boreotrophon alaskanus</i>	Alaskan trophon	72546	<i>Solariella</i> sp. A (Clark and McLean)	
72403	<i>Nodulotrophon coronatus</i>		72551	<i>Otukaia beringensis</i>	Bering topsnail
72404	<i>Boreotrophon rotundatus</i>	rotund trophon	72554	<i>Calliostoma ligatum</i>	blue topsnail
72405	<i>Boreotrophon elegantulus</i>		72555	<i>Calliostoma annulatum</i>	
72406	<i>Boreotrophon clathratus</i>	clathrate trophon	72571	<i>Oligomeria conoidea</i>	conical seguenzid
72407	<i>Nipponotrophon stuarti</i>	winged trophon	72731	<i>Amphissa</i> sp.	
72408	<i>Scabrotrophon kamchatkanus</i>	Kamchatka trophon	72735	Buccinidae	
72409	<i>Boreotrophon multicosatus</i>	ribbed trophon	72736	<i>Buccinum normale</i>	
72420	<i>Boreotrophon</i> sp.		72737	<i>Buccinum obsoletum</i>	
72421	<i>Boreotrophon pacificus</i>		72738	<i>Buccinum bulimuloideum</i>	
72423	<i>Ceratostoma foliatum</i>	foliate thornmouth	72739	<i>Buccinum picturatum</i>	
72436	<i>Nipponotrophon</i> sp. A (Clark and McLean)		72740	<i>Buccinum</i> sp.	
72500	<i>Fusitriton oregonensis</i>	Oregon triton	72741	<i>Buccinum polium</i>	
72501	<i>Fusitriton</i> sp.		72742	<i>Buccinum ochotense</i>	Okhotsk whelk
72510	Trochidae	trochid unid.	72743	<i>Buccinum angulosum</i>	angular whelk
72511	<i>Calliostoma</i> sp.		72744	<i>Buccinum fringillum</i>	finch whelk
72512	<i>Calliostoma platinum</i>	silvery topsnail	72745	<i>Buccinum sigmatopleura</i>	wavy whelk
72513	<i>Calliostoma titanium</i>		72746	<i>Buccinum simulatum</i>	
72514	<i>Calliostoma variegatum</i>		72747	<i>Buccinum oedematum</i>	swollen whelk
72515	<i>Tegula pulligo</i>		72748	<i>Buccinum eugrammatum</i>	lirate whelk
72516	<i>Calliostoma canaliculatum</i>	channeled topsnail	72749	<i>Buccinum viridum</i>	turban whelk
72520	<i>Bathybembix bairdii</i>		72750	<i>Buccinum strigillatum</i>	
			72751	<i>Buccinum plectrum</i>	sinuous whelk
			72752	<i>Buccinum scalariforme</i>	ladder whelk
			72753	<i>Buccinum aleuticum</i>	Aleut whelk

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72754	<i>Buccinum cnismatum</i>	scratched whelk	72794	<i>Arctomelon</i> sp. cf. <i>stearnsii</i> (Clark and McLean)	
72755	<i>Buccinum polare</i>	polar whelk	72795	<i>Volutomitra alaskana</i>	
72756	<i>Buccinum solenum</i>		72796	<i>Volutomitra</i> sp. A (Clark and McLean)	
72757	<i>Buccinum ciliatum</i>		72797	<i>Olivella beatica</i>	beatic dwarf olive
72758	<i>Buccinum glaciale</i>	glacial whelk	72800	<i>Velutina undata</i>	wavy lamellaria
72759	<i>Buccinum tenellum</i>		72801	<i>Velutina nana</i>	
72760	<i>Buccinum castaneum</i>	chestnut whelk	72802	<i>Velutina plicatilis</i>	oblique lamellaria
72761	<i>Searlesia dira</i>	dire whelk	72803	<i>Limneria prolongata</i>	conical lamellaria
72762	<i>Bathybuccinum clarki</i>	Roger buccinid	72804	<i>Velutina prolongata</i>	elongate lamellaria
72763	<i>Bathybuccinum</i> sp.		72805	<i>Velutina velutina</i>	smooth lamellaria
72764	<i>Bathybuccinum ovulum</i>		72806	<i>Velutina</i> sp.	
72765	<i>Buccinum</i> sp. A (McLean and Clark)	Katherine whelk	72807	<i>Velutina</i> sp. A (Clark and McLean)	
72766	<i>Buccinum ectomycina</i>		72808	<i>Velutina</i> sp. B (Clark and McLean)	
72767	<i>Retifusus</i> sp.		72809	<i>Velutina</i> sp. C (Clark and McLean)	
72768	<i>Ancistrolepis bicinctus</i>	two-ribbed whelk	72810	<i>Velutina rubra</i>	
72769	<i>Ancistrolepis eucosmius</i>	three-ribbed whelk	72821	<i>Clinopegma unicum</i>	unique whelk
72770	<i>Columbella</i> sp.	dovesnails	73183	<i>Admete viridula</i>	northern Admete
72773	<i>Buccinum costatum</i>	costate whelk	73185	<i>Admete laevior</i>	smooth nutmeg shell
72775	<i>Buccinum</i> sp. B (McLean and Clark)	mega-ribbed chestnut whelk	73186	<i>Admete solida</i>	noble Admete
72776	<i>Buccinum</i> sp. C (McLean and Clark)	one-ribbed whelk	73188	<i>Admete gracilior</i>	
72777	<i>Buccinum</i> sp. D (McLean and Clark)	many-ribbed chestnut whelk	73189	<i>Neadmete circumcenta</i>	
72778	<i>Buccinum triplostephanum</i>	three-ribbed chestnut whelk	73190	<i>Neadmete modesta</i>	
72779	<i>Buccinum</i> sp. E (McLean and Clark)	two-ribbed chestnut whelk	73201	<i>Olivella biplicata</i>	purple olive
72780	<i>Buccinum</i> sp. F (McLean and Clark)	crenulated whelk	73210	Cerithiopsidae sp. A	horn shell
72781	<i>Buccinum</i> sp. G (McLean and Clark)		73211	Cerithiopsidae	
72782	<i>Buccinum</i> sp. H (McLean and Clark)		73351	<i>Cylichna alba</i>	white chalice-bubble
72783	<i>Buccinum</i> sp. I (McLean and Clark)		74000	Bivalvia	bivalve unid.
72784	<i>Buccinum moarchianum</i>		74001	<i>Acharax johnsoni</i>	
72785	<i>Buccinum transliratum</i>	transect whelk	74050	Mytilidae	mussel unid.
72786	<i>Buccinum rondinum</i>	eroded whelk	74060	<i>Modiolus modiolus</i>	northern horse mussel
72787	<i>Volutomitra</i> sp.		74065	<i>Mytilus</i> sp.	
72788	<i>Volutomitra</i> sp. B (Clark and McLean)		74070	<i>Mytilus californianus</i>	California mussel
72789	<i>Arctomelon</i> sp.		74075	<i>Mytilus trossulus</i>	foolish mussel
72790	<i>Arctomelon stearnsii</i>	Alaska volute	74080	<i>Mytilus edulis</i>	blue mussel
72791	<i>Arctomelon borealis</i>		74100	Pectinidae	scallop unid.
72792	<i>Arctomelon tamikoe</i>		74103	<i>Chlamys albida</i>	white scallop
72793	<i>Arctomelon ryosukei</i>	inflated volute	74104	<i>Chlamys</i> sp.	
			74105	<i>Chlamys behringiana</i>	Bering scallop
			74106	<i>Chlamys rubida</i>	reddish scallop
			74107	<i>Chlamys hastata</i>	spiny scallop
			74108	<i>Chlamys</i> sp. cf. <i>unalaska</i> (Clark and McLean)	
			74109	<i>Chlamys erythocomata</i>	



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74112	<i>Chlamys pseudoislandica</i>	false Iceland scallop	74552	<i>Solamen columbianum</i>	British Columbia crenella
74120	<i>Patinopecten caurinus</i>	weathervane scallop	74560	<i>Musculus</i> sp.	
74130	<i>Crassadoma gigantea</i>	giant rock-scallop	74561	<i>Musculus niger</i>	black mussel
74171	<i>Delectopecten vancouverensis</i>	Vancouver scallop	74562	<i>Musculus discors</i>	discordant mussel
74174	<i>Parvamussium</i> sp.		74563	<i>Musculus olivaceus</i>	
74175	<i>Parvamussium alaskense</i>	Alaska glass-scallop	74564	<i>Crenella seminuda</i>	partly-sculptured Crenella
74176	<i>Cyclopecten</i> sp.		74565	<i>Musculus glacialis</i>	corrugate mussel
74177	<i>Cyclopecten davidsoni</i>	salmon glass-scallop	74571	<i>Limatula attenuata</i>	
74178	<i>Cyclopecten uschakovi</i>		74572	<i>Limatula</i> sp. A (Clark and McLean)	
74179	<i>Cyclopecten</i> sp. cf. <i>benthalis</i> (Clark and McLean)		74639	<i>Astarte crenata</i>	crenulate Astarte
74301	<i>Panopea generosa</i>	Pacific geoduck	74640	<i>Astarte</i> sp.	
74310	<i>Hiatella</i> sp.		74641	<i>Astarte borealis</i>	boreal Astarte
74311	<i>Hiatella arctica</i>	Arctic Hiatella	74642	<i>Astarte polaris</i>	polar Astarte
74320	<i>Panomya arctica</i>		74643	<i>Astarte elliptica</i>	elliptical Astarte
74321	<i>Panomya</i> sp.		74644	<i>Tridonta rollandi</i>	Rolland Tridonta
74322	<i>Panomya norvegica</i>	Arctic roughmya	74645	<i>Astarte compacta</i>	
74323	<i>Panomya ampla</i>	ample roughmya	74646	<i>Astarte arctica</i>	
74325	<i>Solemya</i> sp.	awning clam	74647	<i>Astarte montagui</i>	
74326	<i>Solemya reidi</i>	gutless awning clam	74648	<i>Astarte esquimalti</i>	
74332	<i>Nucula</i> sp.		74650	<i>Cardita</i> sp.	
74333	<i>Nucula tenuis</i>	smooth nutclam	74651	Carditidae	
74342	<i>Acila castrensis</i>	divaricate nutclam	74652	<i>Cyclocardia ovata</i>	
74412	<i>Megayoldia</i> sp.		74653	<i>Cyclocardia ventricosa</i>	stout Cyclocardia
74414	<i>Yoldia</i> sp.		74654	<i>Cyclocardia crassidens</i>	thick carditid
74415	<i>Yoldia montereyensis</i>		74655	<i>Cyclocardia crebricostata</i>	many-rib Cyclocardia
74416	<i>Yoldia seminuda</i>	crisscrossed Yoldia	74656	<i>Cyclocardia</i> sp.	
74417	<i>Yoldia myalis</i>	oval Yoldia	74657	<i>Cyclocardia umnaka</i>	
74419	<i>Megayoldia thraciaeformis</i>	broad Yoldia	74658	<i>Cyclocardia</i> sp. cf. <i>borealis</i> (Clark 2006)	northern carditid
74420	<i>Yoldia hyperborea</i>	northern Yoldia	74712	<i>Vesicomya pacifica</i>	
74421	<i>Portlandia</i> sp.		74801	Lasaeidae	
74425	<i>Yoldiella</i> sp.		74802	<i>Kellia suborbicularis</i>	suborbicular kellyclam
74435	<i>Nuculana</i> sp.		74803	<i>Kellia laperousii</i>	La Perouse kellyclam
74436	<i>Nuculana pernula</i>	northern nutclam	74924	<i>Conchocele bisecta</i>	
74437	<i>Nuculana taphria</i>		74980	<i>Clinocardium</i> sp.	
74438	<i>Propeleda conceptionis</i>		74981		cockle unid.
74439	<i>Nuculana fossa</i>	trenched nutclam	74982	<i>Clinocardium nuttallii</i>	Nuttall cockle
74440	<i>Nuculana buccata</i>	stout nutclam	74983	<i>Ciliatoclinocardium ciliatum</i>	hairy cockle
74481	<i>Limopsis akutanica</i>	Akutan limops	74985	<i>Clinocardium californiense</i>	California cockle
74482	<i>Empleconia vaginata</i>	vaginated limops	74986	<i>Clinocardium blandum</i>	low-rib cockle
74485	<i>Glycymeris septentrionalis</i>		74987	<i>Nemocardium centifilosum</i>	hundred-line cockle
74486	<i>Glycymeris suboboleta</i>	California bittersweet	75016	<i>Compsomyax subdiaphanus</i>	milky venus
74490	<i>Samacar</i> sp.		75020	<i>Saxidomus nuttalli</i>	Washington clam
74511	<i>Lyonsia</i> sp.		75021	<i>Saxidomus gigantea</i>	butter clam
74551	<i>Vilasina seminuda</i>		75025	<i>Humilaria kennerleyi</i>	Kennerleys venus

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75030	<i>Leukoma staminea</i>	Pacific littleneck	75382	<i>Bankia setacea</i>	feathery shipworm
75031	<i>Protothaca</i> sp.		75410	<i>Lyonsia arenosa</i>	sandy Lyonsia
75092	<i>Liocyma fluctosa</i>	wavy Liocyma	75420	<i>Lucinoma annulatum</i>	ringed lucine
75102	<i>Tresus nuttallii</i>	Pacific gaper	75551	<i>Cardiomya</i> sp.	
75103	<i>Tresus capax</i>	fat gaper	75560	<i>Cuspidaria glacialis</i>	
75110	<i>Mactromeris</i> sp.		75570	<i>Halicardia perplicata</i>	
75111	<i>Mactromeris polynyma</i>	Arctic surfclam	75600	<i>Pododesmus macrochisma</i>	Alaska falsejingle
75120	<i>Gari californica</i>		75601	<i>Pododesmus cepio</i>	abalone jingle
75125	<i>Semele rubropicta</i>		75605	<i>Pododesmus</i> sp.	
75201	<i>Tellina</i> sp.		75606	<i>Hinnites</i> sp.	rock scallops unid.
75202	<i>Tellina carpenteri</i>	carpenter tellin	75609	<i>Anomia</i> sp.	
75203	<i>Tellina nukuloides</i>	salmon tellin	75610	Anomiidae	falsejingle unid.
75204	<i>Tellina modesta</i>		77000	Scaphopoda	scaphopod unid.
75205	<i>Tellina lutea</i>	Alaska great-tellin	77010	Dentaliidae	
75206	<i>Tellina bodegensis</i>		77011	<i>Dentalium</i> sp.	
75218	<i>Entodesma navicula</i>		77012	<i>Rhabdus dalli</i>	Dall tuskshell
75220	<i>Pandora glacialis</i>	glacial Pandora	77015	Gadilidae	
75221	<i>Pandora wardiana</i>		77102	<i>Compressidens stearnsii</i>	Stearns toothshell
75222	<i>Pandora bilirata</i>	bilirate Pandora	78000	Cephalopoda	cephalopod unid.
75223	<i>Pandora filosa</i>	threaded Pandora	78005		squid or octopus egg unid.
75235	<i>Glycymeris</i> sp.	bittersweets		<i>cephalopod</i> egg	
75240	<i>Macoma</i> sp.		78010	Octopodidae	octopus unid.
75241	<i>Macoma nasuta</i>	bent-nose Macoma	78011		pelagic octopus unid.
75242	<i>Macoma calcarea</i>	chalky Macoma	78012	<i>Benthoctopus leioderma</i>	smoothskin octopus
75243	<i>Macoma yoldiformis</i>		78013	<i>Benthoctopus sibiricus</i>	
75244	<i>Macoma secta</i>	white-sand Macoma	78020	<i>Octopus</i> sp.	
75245	<i>Macoma carlottensis</i>		78021	<i>Japetella heathi</i>	yellowring octopus
75246	<i>Macoma moesta</i>		78022	<i>Japetella diaphana</i>	
75247	<i>Macoma brota</i>	heavy Macoma	78023	<i>Japetella</i> sp.	
75248	<i>Macoma inquinata</i>	pointed Macoma	78030	<i>Opisthoteuthis californiana</i>	flapjack devilfish
75264	<i>Siliqua</i> sp.		78040	<i>Grimpoteuthis albatrossi</i>	
75266	<i>Siliqua patula</i>	Pacific razor	78210		North Pacific bigeye octopus
75267	<i>Siliqua alta</i>	Alaska razor		<i>Octopus californicus</i>	
75284	<i>Serripes</i> sp.		78300	Bolitaenidae	
75285	<i>Serripes groenlandicus</i>	Greenland cockle	78301	<i>Opisthoteuthis</i> sp. cf. <i>californiana</i> (Jorgensen)	
75286	<i>Serripes laperousii</i>	broad cockle	78352	<i>Graneledone boreopacifica</i>	
75287	<i>Serripes notabilis</i>	oblique smoothcockle	78353	<i>Graneledone</i> sp. cf. <i>boreopacifica</i> (Nesis)	
75330	<i>Mya</i> sp.		78403	<i>Enteroctopus dofleini</i>	giant octopus
75331	<i>Mya baxteri</i>		78404	<i>Octopus rubescens</i>	
75332	<i>Mya arenaria</i>	softshell	78452	<i>Benthoctopus</i> sp.	
75333	<i>Mya truncata</i>	truncate softshell	78454	<i>Sasakiopus salebrosus</i>	pygmy benthoctopus
75335	<i>Mya pseudoarenaria</i>	false softshell	78455	<i>Benthoctopus oregonensis</i>	
75336	<i>Mya elegans</i>	elegant soft shell	78502	<i>Vampyroteuthis infernalis</i>	vampire squid
75340	<i>Thracia trapezoides</i>		79000	Decapodiformes	squid unid.
75372	<i>Xylophaga californica</i>		79001	<i>Taningia danae</i>	rhomboid squid
75381	Teredinidae	shipworm unid.			

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79002	Decapodiform egg	squid egg unid.	79512	<i>Histioteuthis hoylei</i>	
79020	<i>Rossia pacifica</i>	eastern Pacific bobtail	79513	<i>Stigmatoteuthis dofleini</i>	
79021	<i>Rossia pacifica</i> eggs		80000	Asteroidea	sea star unid.
79120	<i>Doryteuthis opalescens</i>	California market squid	80005	<i>Ceramaster leptoceramus</i>	
79199	Gonatidae		80010	<i>Evasterias</i> sp.	
79200	<i>Gonatus</i> sp.		80012	<i>Evasterias retifera</i>	
79201	<i>Gonatus onyx</i>	clawed armhook squid	80015	<i>Evasterias troschellii</i>	mottled sea star
79202	<i>Gonatus berryi</i>	Berry armhook squid	80018	<i>Diamphiodia occidentalis</i>	
79203	<i>Gonatus pyros</i>	fiery armhook squid	80020	<i>Evasterias echinosoma</i>	giant sea star
79204	<i>Gonatus californiensis</i>	California armhook squid	80030	<i>Urasterias lincki</i>	
79205	<i>Gonatus madokai</i>		80105	<i>Orthasterias</i> sp.	
79206	<i>Gonatus kamtschaticus</i>		80106	<i>Orthasterias koehlerii</i>	redbanded sea star
79207	<i>Eogonatus tinro</i>		80110	<i>Leptasterias groenlandica</i>	
79208	<i>Gonatus middendorffi</i>		80111	<i>Leptasterias hexactis</i>	
79210	<i>Berryteuthis magister</i>	magistrate armhook squid	80112	<i>Leptasterias hylodes</i>	Aleutian sea star
79211	<i>Berryteuthis anonychus</i>		80113	<i>Leptasterias stolocantha</i>	
79250	<i>Gonatopsis</i> sp.		80115	<i>Leptasterias coei</i>	
79252	<i>Gonatopsis borealis</i>	boreopacific armhook squid	80116	<i>Leptasterias truculenta</i>	giant Aleutian six-rayed star
79253	<i>Gonatopsis</i> sp. cf. <i>japonica</i> (Kubodera and Okutani)		80117	<i>Leptasterias leptodoma</i>	
79254	<i>Gonatopsis makko</i>	makko armhook squid	80118	<i>Leptasterias</i> sp. A (Clark)	
79255	<i>Gonatopsis</i> sp. A (Jorgensen)		80119	<i>Leptasterias</i> sp. B (Clark)	
79259	Ommastrephidae		80120	<i>Rathbunaster californicus</i>	
79260	<i>Ommastrephes bartrami</i>	red flying squid	80159	Asteriidae	
79265	<i>Dosidicus gigas</i>	Humboldt squid	80160	<i>Pycnopodia helianthoides</i>	sunflower sea star
79302	<i>Moroteuthis robusta</i>	robust clubhook squid	80165	<i>Astrometis</i> sp.	
79310	Onychoteuthidae		80170	<i>Stylasterias forreri</i>	long-rayed star
79311	<i>Onychoteuthis banksii</i>	common clubhook squid	80171	<i>Stylasterias</i> sp.	
79312	<i>Onychoteuthis borealijaponicus</i>	boreal clubhook squid	80180	<i>Ampheraster</i> sp.	
79340	<i>Galiteuthis phyllura</i>		80182	<i>Ampheraster marianus</i>	
79351	<i>Abraliopsis</i> sp.		80190	<i>Tarsaster alaskanus</i>	
79352	<i>Abraliopsis felis</i>		80200	<i>Lethasterias nanimensis</i>	blackspined sea star
79403	<i>Chroteuthis</i> sp.		80201	<i>Lethasterias</i> sp.	
79404	<i>Chroteuthis calyx</i>		80220	<i>Pedicellaster</i> sp.	
79405	<i>Cranchia scabra</i>	sandpaper squid	80230	<i>Pedicellaster magister</i>	majestic sea star
79406	Cranchiidae		80250	<i>Stephanasterias albula</i>	
79440	Taoniinae		80310	<i>Pisaster</i> sp.	
79442	<i>Taonius pavo</i>		80311	<i>Pisaster brevispinus</i>	giant pink star
79443	<i>Belonella borealis</i>		80312	<i>Pisaster ochraceus</i>	purple star
79504	<i>Octopoteuthis deletron</i>		80520	<i>Poraniopsis inflata</i>	thorny sea star
79509	<i>Histioteuthis</i> sp.	jewel squids	80525	<i>Poraniopsis flexilius</i>	
79510	<i>Histioteuthis heteropsis</i>		80535	<i>Henricia lineata</i>	lined blood star
79511	<i>Histioteuthis dofleini</i>		80536	<i>Henricia</i> sp. B (Clark 2006)	white <i>Henricia</i>
			80537	<i>Henricia rhytisma</i>	mottled <i>Henricia</i>
			80539	<i>Henricia derjugini</i>	
			80540	<i>Henricia</i> sp.	

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80541	<i>Henricia clarki</i>		80645	<i>Hippasteria heathi</i>	
80542	<i>Henricia sanguinolenta</i>	sanguine sea star	80646	<i>Hippasteria leiopelta</i>	
80543	<i>Henricia aspera</i>	ridged blood star	80647	<i>Hippasteria pedicellaris</i>	
80544	<i>Henricia leviuscula</i>	blood sea star	80650	<i>Hippasteria phrygiana</i> (= <i>spinosa</i> )	spiny red sea star
80545	<i>Henricia aleutica</i>		80660	<i>Pseudarchaster parelii</i>	scarlet sea star
80546	<i>Henricia tumida</i>	tumid sea star	80670	<i>Hippasteria lepidonotus</i>	
80547	<i>Henricia asthenactis</i>		80690	<i>Mediaster</i> sp.	
80548	<i>Henricia longispina</i>		80691	<i>Mediaster tenellus</i>	
80549	<i>Henricia multispina</i>	spiny Henricia	80710	<i>Mediaster aequalis</i>	vermilion sea star
80550	<i>Odontohenricia fisheri</i>		80728	<i>Ceramaster</i> sp.	
80551	<i>Odontohenricia</i> sp.		80729	<i>Ceramaster japonicus</i>	red bat star
80552	<i>Odontohenricia</i> sp. A (Clark)		80730	<i>Ceramaster patagonicus</i>	orange bat sea star
80553	<i>Odontohenricia</i> sp. B (Clark)		80731	<i>Ceramaster arcticus</i>	Arctic bat sea star
80554	<i>Odontohenricia ahearnae</i>		80732	<i>Ceramaster clarki</i>	
80555	<i>Odontohenricia violacea</i>		80733	<i>Ceramaster stellatus</i>	
80556	<i>Odontohenricia</i> sp. E (Clark 2006)	giant toothed Henricia	80735	Goniasteridae	goniasterid sea stars
80557	<i>Aleuthenricia federi</i>		80800	<i>Luidia</i> sp.	
80560	<i>Henricia</i> sp. D (Clark 2006)	fuzzy henricia	80810	<i>Luidia foliolata</i>	sand sea star
80561	<i>Henricia</i> sp. E (Clark 2006)	slender pale Henricia	80811	Astropectinidae	
80590	<i>Leptasterias polaris</i>		80910	<i>Dermasterias imbricata</i>	leather sea star
80591	<i>Leptasterias katharinae</i>		80915	<i>Patiria miniata</i>	bat star
80594	<i>Leptasterias arctica</i>		81060	<i>Solaster</i> sp.	
80595	<i>Leptasterias</i> sp.		81061	<i>Solaster endeca</i>	northern sun sea star
80596	<i>Leptasterias camtschatica</i>		81062	<i>Solaster hypothrissus</i>	
80597	<i>Aleuthenricia beringiana</i>	Bering Henricia	81063	<i>Solaster hexactis</i>	
80598	<i>Henricia dyscrita</i>	short-spined Henricia	81064	<i>Solaster dawsoni</i>	morning sun sea star
80601	<i>Aleutiaster</i> sp.	Ahearns star	81065	<i>Solaster stimpsoni</i>	striped sun sea star
80602	<i>Gephyreaster swifti</i>	Swift sea star	81066	<i>Solaster exiguus</i>	
80603	<i>Gephyreaster</i> sp.		81067	<i>Solaster</i> sp. A (Clark 1997)	
80604		lens star	81068	<i>Solaster spectabilis</i>	beautiful sun star
80610	<i>Pseudarchaster</i> sp.		81069	<i>Solaster</i> sp. D (Clark)	serpent sun star
80620	<i>Pseudarchaster alascensis</i>		81070	<i>Solaster</i> sp. E (Clark)	Kessler sun star
80624	<i>Pseudarchaster pussillus</i>		81071	<i>Solaster</i> sp. F (Clark)	Fisher sun star
80625	<i>Pseudarchaster dissonus</i>		81072	<i>Solaster</i> sp. G (Clark)	ocher sun star
80628	<i>Odontaster</i> sp.		81073	<i>Solaster arcticus</i>	
80629	<i>Odontaster</i> sp. B (Clark)		81074	Solasteridae	solasterid sea star unid.
80630	<i>Hippasteria</i> sp.		81080	<i>Solaster paxillatus</i>	evening sun sea star
80631	<i>Hippasteria kurilensis</i>		81090	<i>Crossaster</i> sp.	
80632	<i>Hippasteria armata</i>		81092	<i>Crossaster borealis</i>	grooved sea star
80633	<i>Hippasteria aleutica</i>	Aleutian spiny star	81093	<i>Crossaster</i> sp. A (Clark)	white rose star
80634	<i>Hippasteria</i> sp. B (Clark)	pale spiny star	81094	<i>Crossaster</i> sp. B (Clark)	pink rose star
80635	<i>Hippasteria</i> sp. C (Clark)	Bering spiny star	81095	<i>Crossaster papposus</i>	rose sea star
80636	<i>Hippasteria</i> sp. D (Clark)	Commander spiny star	81100	<i>Heterozonias alternatus</i>	cannonball sun star
80637	<i>Hippasteria</i> sp. E (Clark)	Alaskan spiny star	81101	<i>Heterozonias</i> sp.	
80640	<i>Hippasteria californica</i>		81120	<i>Lophaster</i> sp.	

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81121	<i>Lophaster</i> sp. A (Clark)		81875	<i>Dipsacaster eximus</i>	
81122	<i>Lophaster</i> sp. B (Clark)		81880	<i>Psilaster pectinatus</i>	
81125	<i>Lophaster vexator</i>	crested star	81890	Benthopectinidae	
81130	<i>Lophaster furcilliger</i>	crested sea star	81908	<i>Cheiraster</i> sp.	
81135	<i>Asthenactis fisheri</i>		81909	<i>Cheiraster</i> sp. A (Clark 2006)	Aleutian fragile sea star
81295	<i>Peribolaster biserialis</i>		81910	<i>Cheiraster dawsoni</i>	fragile sea star
81310	<i>Pteraster</i> sp.		81912	<i>Nearchaster variabilis</i>	
81311	<i>Pteraster</i> sp. cf. <i>temnochiton</i> (Clark 1999)		81919	<i>Nearchaster</i> sp.	
81312	<i>Pteraster temnochiton</i>	cushion sea star	81920	<i>Nearchaster aciculosus</i>	
81313	<i>Pteraster</i> sp. A (Clark 1999)		81921	<i>Nearchaster pedicellaris</i>	
81314	<i>Pteraster</i> sp. B (Clark 1997)		81930	<i>Astronebris tatafilius</i>	
81315	<i>Pteraster tessellatus</i>		82000	<i>Brisingella pusilla</i>	
81316	<i>Pteraster jordani</i>		82001	<i>Brisingella exilis</i>	
81317	<i>Pteraster willsi</i>		82002	<i>Brisingella</i> sp.	
81318	<i>Pteraster</i> sp. D (Clark)		82003	Brisingidae	brisingid sea star
81319	<i>Pteraster</i> sp. E (Clark)		82030	Zoroasteridae	
81320	<i>Pteraster militaris</i>	wrinkled star	82035	<i>Sagenaster evermanni</i>	Evermann seastar
81321	<i>Pteraster marssipus</i>		82060	<i>Zoroaster ophiurus</i>	
81322	<i>Pteraster octaster</i>		82090	<i>Myxoderma platyacanthum</i>	
81323	<i>Pteraster</i> sp. F (Clark)		82091	<i>Myxoderma sacculatum</i>	
81340	<i>Pteraster tessellatus arcuatus</i>		82100	<i>Anteliaster</i> sp.	
81345	<i>Pteraster trigonodon</i>		82101	<i>Anteliaster nannodes</i>	
81350	<i>Pteraster coscinopeplus</i>	deepwater Pteraster	82500	Echinacea	sea urchin unid.
81355	<i>Pteraster obscurus</i>	obscure sea star	82510	<i>Strongylocentrotus droebachiensis</i>	green sea urchin
81356	<i>Pteraster pulvillus</i>		82511	<i>Strongylocentrotus</i> sp.	
81360	<i>Diplopteraster multipes</i>	pincushion sea star	82515	<i>Strongylocentrotus echinoides</i>	
81361	<i>Diplopteraster</i> sp.		82520	<i>Strongylocentrotus franciscanus</i>	red sea urchin
81365	<i>Hymenaster</i> sp.	pancake star	82522	<i>Strongylocentrotus polyacanthus</i>	
81370	<i>Thrissacanthias penicillatus</i>		82525	<i>Strongylocentrotus purpuratus</i>	purple sea urchin
81741	<i>Asterias</i> sp.		82526	<i>Strongylocentrotus pallidus</i>	white sea urchin
81742	<i>Asterias amurensis</i>	purple-orange sea star	82527	<i>Strongylocentrotus</i> sp. A	
81743	<i>Astropecten californicus</i>		82528	<i>Strongylocentrotus</i> sp. B	
81779	<i>Ctenodiscus</i> sp.		82530	<i>Allocentrotus fragilis</i>	orange-pink sea urchin
81780	<i>Ctenodiscus crispatus</i>	common mud star	82535	<i>Allocentrotus</i> sp.	
81820	<i>Leptychaster</i> sp.		82650		heart urchin unid.
81829	<i>Leptychaster anomalus</i>		82660	<i>Brisaster</i> sp.	
81830	<i>Leptychaster pacificus</i>		82670	<i>Brisaster townsendi</i>	
81831	<i>Leptychaster propinquus</i>		82672		large green heart urchin
81835	<i>Leptychaster arcticus</i>	North Pacific sea star	82673		oval heart urchin
81840	<i>Cladaster validus</i>		82675	<i>Brisaster latifrons</i>	heart urchin
81841	<i>Cladaster</i> sp.		82676	<i>Brisaster owstoni</i>	
81850	<i>Dipsacaster</i> sp.		82680	<i>Spatangus californicus</i>	
81860	<i>Dipsacaster anoplus</i>				
81870	<i>Dipsacaster borealis</i>	northern sea star			

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82685	<i>Brissopsis pacifica</i>		83340	<i>Stegophiura ponderosa</i>	
82690	<i>Marginoproctus</i> sp.		83341	<i>Ophiophthalmus normani</i>	
82691	<i>Marginoproctus djakonovi</i>		83342	<i>Ophiacantha</i> sp.	
82730		sand dollar unid.	83343	<i>Ophiacantha enneactis</i>	
82740	<i>Echinarachnius parma</i>	parma sand dollar	83344	<i>Ophiacantha diplasia</i>	
82741	<i>Dendraster excentricus</i>		83345	<i>Ophiophthalmus cataleimmoidus</i>	
82750		crinoid unid.	83346	<i>Ophiacantha</i> sp. cf. <i>rhachophora</i>	
82751	<i>Ptilocrinus pinnatus</i>	yellow sea lily	83347	<i>Ophiacantha</i> sp. A	
82755	<i>Heliometra glacialis</i>		83348	<i>Ophiacantha bidentata</i>	
82757	<i>Retiometra alascana</i>	Alaskan crinoid	83360	<i>Ophiopholis</i> sp.	
82760	<i>Florometra</i> sp.		83390	<i>Ophiopholis longispina</i>	
82765	<i>Florometra inexpectata</i>		83391	<i>Ophiopholis japonica</i>	
82770	<i>Florometra serratissima</i>	featherstar crinoid	83392	<i>Ophiopholis kennerleyi</i>	
82771		common northern feather star	83400	<i>Ophiopholis aculeata</i>	ubiquitous brittle star
82772	<i>Psathyrometra fragilis</i>		83402	<i>Ophioscolex</i> sp.	
82773	<i>Psathyrometra profundorum</i>		83403	<i>Ophioscolex corynetes</i>	
82775	<i>Fariometra</i> sp.	dwarf feather star	83405	<i>Ophiothrix</i> sp.	
83000	Ophiuroidea	brittlestar unid.	83406	<i>Ophiothrix spiculata</i>	
83010	Ophiuridae		83407	<i>Ophiomusium jolliensis</i>	
83020	<i>Gorgonocephalus eucnemis</i>	basketstar	83408	<i>Ophiosphalma</i> sp. cf. <i>jolliensis</i>	
83021	<i>Gorgonocephalus</i> sp. cf. <i>arcticus</i>		83409	<i>Ophiomusium</i> sp.	
83022	<i>Gorgonocephalus</i> sp.		83411	<i>Ophiolebes</i> sp.	
83025	<i>Astrophyton pardalis</i>		83412	<i>Ophiosemmotes pachybactra</i>	thick spined brittle star
83055	Asteronychidae		83413	<i>Ophiosemmotes brevispina</i>	short spined brittle star
83060	<i>Asteronyx</i> sp.		83414	<i>Ophiosemmotes tylota</i>	
83064	<i>Asteroschema</i> sp.		83415	<i>Ophiosemmotes paucispina</i>	
83065	<i>Asteroschema sublaeve</i>		83416	<i>Ophiolebes</i> sp. A (Clark 2006)	
83070	<i>Asteronyx loveni</i>	serpent sea star	83417	<i>Ophiolebes</i> sp. B (Clark 2006)	
83075	<i>Asteronyx longifissus</i>		83418	<i>Ophiolebes</i> sp. C (Clark 2006)	
83080	<i>Astrochele laevis</i>		83419	<i>Ophiolebes</i> sp. D (Clark 2006)	
83081	<i>Astrochele</i> sp. A (Clark 2006)		83420	<i>Ophiolebes</i> sp. E (Clark 2006)	
83090	<i>Astrochele</i> sp.		83421	<i>Ophiolebes</i> sp. F (Clark 2006)	
83310	<i>Ophiura</i> sp.		83480	<i>Ophiomusium lymani</i>	
83311	<i>Ophiura cryptolepis</i>		83501	<i>Astrophiura</i> sp.	
83312	<i>Ophiura quadrispina</i>	four spined brittle star	83660	Amphiuridae	burrowing brittle star unid.
83313	<i>Ophiura maculata</i>		83661	<i>Amphiura diomedea</i>	
83319	<i>Ophiura luetkenii</i>	gray brittle star	83700	<i>Amphiodia rossica</i>	
83320	<i>Ophiura sarsii</i>	notched brittlestar	83701	<i>Amphiodia</i> sp.	
83336	<i>Stegophiura nodosa</i>				
83337	<i>Amphiophiura</i> sp. A (Clark 2006)				
83338	<i>Amphiophiura superba</i>				
83339	<i>Amphiophiura</i> sp.				

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85000	Holothuroidea	sea cucumber unid.	85289	<i>Synallactes</i> sp.	
85010	<i>Cucumaria japonica</i>		85290	<i>Synallactes challengerii</i>	
85012	<i>Ocnus</i> sp.		85310	<i>Paelopatides confundens</i>	swimming sea cucumber
85013	<i>Ocnus glacialis</i>		85410	<i>Scotoplanes theeli</i>	
85015	<i>Parastichopus</i> sp.		85411	<i>Scotoplanes</i> sp.	
85016	<i>Apostichopus leukothele</i>	giant orange cucumber	91000	Porifera	sponge unid.
85020	<i>Apostichopus californicus</i>	California sea cucumber	91002		hairy lemon sponge
85060	<i>Pseudostichopus</i> sp.		91005		vase sponge unid.
85070	<i>Pseudostichopus mollis</i>	sandy sea cucumber	91010	Demospongiae	
85080	<i>Chiridota</i> sp.		91014	<i>Haliclona</i> sp.	
85081	<i>Chiridota albatrossii</i>		91015	<i>Suberites</i> sp.	
85085	<i>Myriotrochus rinkii</i>		91016	<i>Suberites ficus</i>	
85110	<i>Molpadia arenicola</i>		91017	<i>Suberites</i> sp. A (Clark 2006)	wax sponge
85115	<i>Molpadia</i> sp.		91018	<i>Pseudosuberites montiniger</i>	peach sponge
85120	<i>Molpadia intermedia</i>	sweet sea potato	91019	<i>Suberites montalbidus</i>	stinky sponge
85166	<i>Eupentacta</i> sp.		91020	<i>Suberites domuncula</i>	hermit sponge
85167	<i>Eupentacta quinquesemita</i>		91030	<i>Aphrocallistes vastus</i>	clay pipe sponge
85169	<i>Pentamera lissoplaca</i>	crescent sea cucumber	91035	<i>Heterochone calyx</i>	goblet sponge
85170	<i>Pentamera</i> sp.		91036	<i>Heterochone tenera</i>	crusty tube sponge
85171	<i>Pentamera</i> sp. A (Clark 2006)		91037	<i>Rhabdocalyptus mirabilis</i>	
85175	<i>Paracaudina chilensis</i>	rattail sea cucumber	91038	<i>Phakellia</i> sp.	
85180	<i>Bathyplores</i> sp.		91039	<i>Mycale</i> sp.	
85200	<i>Cucumaria</i> sp.		91040	<i>Mycale loveni</i>	tree sponge
85201	<i>Cucumaria fallax</i>	sea football	91041	<i>Mycale</i> sp. A (Clark 2006)	red mycale
85202	<i>Cucumaria frondosa</i>		91042	<i>Mycale adhaerens</i>	smooth scallop sponge
85203	Cucumariidae	cucumarid sea cucumbers	91044	Geodiidae	
85205	<i>Apostichopus japonicus</i>		91046	<i>Geodia mesotriaena</i>	soccer ball sponge
85209	Psolidae		91047	<i>Geodia</i> sp.	
85210	<i>Psolus</i> sp.		91048	<i>Acanthascus</i> sp.	
85211	<i>Psolus phantapus</i>		91049	<i>Halichondria</i> sp.	
85212	<i>Psolus chitonoides</i>		91050	<i>Halichondria panicea</i>	barrel sponge
85213	<i>Psolus</i> sp. A (Clark 2006)		91051		neon yellow vase sponge
85219	<i>Psolus fabricii</i>	brownscaled sea cucumber	91052	<i>Leucandra heathi</i>	spiny vase sponge
85220	<i>Psolus squamatus</i>	whitescaled sea cucumber	91053	<i>Rhabdocalyptus</i> sp.	cloud sponge
85221	<i>Psolus peroni</i>		91054	<i>Mycale bellabellensis</i>	lampshade sponge
85222	<i>Psolus japonicus</i>		91055		brain sponge
85224	<i>Psolidium bullatum</i>		91056		funnel sponge
85260	<i>Thyonidium</i> sp.		91057	<i>Stelodoryx oxedata</i>	scapula sponge
85261	<i>Thyonidium kurilensis</i>	furry sea cucumber	91059	<i>Semisuberites cribrosa</i>	cat-o-nine-tails sponge
85269	<i>Pannychia</i> sp.		91060	<i>Myxilla parasitica</i>	scallop sponge
85270	<i>Pannychia moseleyi</i>	deep sea papillate cucumber	91061	<i>Myxilla lacunosa</i>	sulfur sponge
85287	<i>Synallactes</i> sp. A (Clark 2006)		91062	<i>Crella brunnea</i>	soft brown sponge
			91063	<i>Echinocladia beringensis</i>	hat sponge
			91064	<i>Axinella blanca</i>	firm finger sponge
			91065	<i>Pachastrellidae</i> sp. 1	mushroom sponge
			91066	<i>Histodermella kagigunensis</i>	spud sponge

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91067	<i>Tedania kagalaskai</i>	club sponge	91112	<i>Weberella bursa</i>	pale mammilated sponge
91068	<i>Monanchora pulchra</i>	yellow leafy sponge	91113	<i>Polymastia</i> sp. A (Clark 2006)	prolific nipple sponge
91069	<i>Tethya</i> sp.	ball sponge	91114	<i>Polymastia</i> sp. C (Clark 2006)	red nipple sponge
91070	<i>Hyalonema</i> sp.	fiber optic sponge	91115	<i>Phorbas</i> sp.	
91071		staghorn sponge	91120	<i>Vulcanella</i> sp. 1	fuzzy cratered sponge
91072		orange ball sponge	91121	<i>Vulcanella</i> sp.	
91073	<i>Leucosolenia</i> sp.		91125	<i>Tentorium semisuberites</i>	two nipple sponge
91074	<i>Polymastia</i> sp.		91127	<i>Craniella villosa</i>	tennis ball sponge
91075	<i>Polymastia pacifica</i>	orange nipple-ball sponge	91128	<i>Ancorina buldira</i>	
91076		orange sponge	91129	<i>Rhabdocalyptus dawsoni</i>	
91077		yellow bowl sponge	91130	<i>Stelodoryx jamesorri</i>	
91078	<i>Polymastia pachymastia</i>	black-orange spud sponge	91131	<i>Stelodoryx strongyloxeata</i>	
91079		black papillate sponge	91201	<i>Sycon compactum</i>	hairy urn sponge
91080		yellow green papillate sponge	91210	<i>Oscarella lobularis</i>	stalked ball sponge
91081		yellow papillate sponge	91211	<i>Stylocordyla borealis</i>	slender stalked sponge
91082	<i>Polymastia</i> sp. B (Clark 2006)	orange nipple ball sponge	91212	<i>Stylocordyla eous</i>	
91083		orange encrusting sponge	91213	<i>Stylocordyla</i> sp.	lollipop sponge
91084		firm yellow green sponge	91215	<i>Plakina tanaga</i>	white convoluted sponge
91085	<i>Leucandra</i> sp. A (Clark 2006)	hairy vase sponge	91217	<i>Plakina atka</i>	red convoluted sponge
91086	<i>Mycale carlilei</i>	trumpet sponge	91220	<i>Tedania dirhaphis</i>	rough bread crumb sponge
91087	<i>Leucandra tuba</i>		91221	<i>Tedania</i> sp.	
91088	<i>Isodictya rigida</i>	orange finger sponge	91224	<i>Latrunculia velera</i>	
91089	<i>Cladocroce attu</i>	rough hat sponge	91225	<i>Latrunculia</i> sp.	
91090		orange papillate sponge	91226	<i>Latrunculia oparinae</i>	green papillate sponge
91091	<i>Neoesperiopsis</i> sp.		91227	<i>Latrunculia</i> sp. B (Clark 2006)	smooth green sponge
91092	<i>Esperiopsis flagrum</i>	cheesestick sponge	91228	<i>Hymeniacion assimilis</i>	coalescent finger sponge
91093		soft finger sponge	91230	<i>Axinella</i> sp.	firm gray sponge
91094	<i>Mycale tylota</i>	slimy kelp sponge	91231	<i>Axinella rugosa</i>	
91096		slimy antler sponge	91233	<i>Tretodictyum</i> sp.	
91097	<i>Leucandra</i> sp.		91234	<i>Melonanchora globogilva</i>	
91098	<i>Myxilla pedunculata</i>		91237	<i>Stelodoryx alaskensis</i>	Alaskan lobed sponge
91099	<i>Cladocroce kiska</i>		91238	<i>Echinoclathria</i> sp. A (Clark 2006)	fuzzy tree sponge
91100	<i>Geodia starki</i>	pita sponge	91239	<i>Echinoclathria</i> sp.	
91101	<i>Phorbas paucistyliifer</i>		91241	<i>Halichondria oblonga</i>	ginseng sponge
91102	<i>Inflatella globosa</i>	yellow ball sponge	91249	Cladorhizidae	
91103	<i>Acanthascus</i> sp. A	angel-hair vase sponge	91250	<i>Chondrocladia gigantea</i>	carnivorous cattail sponge
91104	<i>Acanthascus</i> sp. B	thin-lipped vase sponge	91251	<i>Asbestopluma</i> sp. A (Clark 2006)	fuzzy sponge
91105	<i>Stelletta</i> sp.	stone sponge	91252	<i>Asbestopluma ramosa</i>	
91106	<i>Leucilla nuttingi</i>		91255	<i>Cornulum clathriata</i>	lattice sponge
91109	<i>Amphilectus lobatus</i>	cotton ball sponge	91256	<i>Isodictya</i> sp.	
91110	<i>Polymastia fluegeli</i>	Flugel nipples sponge	91257	<i>Isodictya palmata</i>	prickly pear sponge
91111	<i>Polymastia robusta</i>	long nipples sponge			



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91260	<i>Chondrocladia conrescens</i>	lobed tree sponge	93150	Chaetognatha	arrow worm unid.
91261	<i>Monanchora alaskensis</i>		93500	Nematoda	nematode worm unid.
91262	<i>Halichondria sitiens</i>		94000	Sipuncula	peanut worm unid.
91263	<i>Monanchora laminachela</i>		94001	<i>Golfingia margaritacea</i>	
91264	<i>Haliclona</i> sp. 2 (Stone et al., 2011)		94011	Phascolosomatidae	
91265	<i>Haliclona digitata</i>		94500	Echiura	echiuroid worm unid.
91266	<i>Artemisina</i> sp.		94501	<i>Bonelliopsis alaskana</i>	
91267	<i>Artemisina arcigera</i>		94502	<i>Hamingia arctica</i>	
91268	<i>Artemisina amlia</i>		94900	Phoronida	phoronida tube worm unid.
91269	<i>Artemisina stipitata</i>	stipitata	95000	Bryozoa	bryozoan unid.
91270	<i>Cladocroce ventilabrum</i>		95004	<i>Leieschara</i> sp.	
91271	<i>Cladocroce infundibulum</i>		95005	<i>Myriapora</i> sp. cf. <i>subgracilis</i> (Bayer et al.)	
91272	<i>Haliclona primitiva</i>		95006	<i>Myriapora orientalis</i>	
91273	<i>Haliclona bucina</i>		95007	<i>Myriapora</i> sp.	
91274	<i>Biemna</i> sp.		95010		bryozoan sp. A unid.
91700	Hexactinellida	glass sponge unid.	95011		fluffy sponge
91701	<i>Staurocalyptus</i> sp.		95015	<i>Phidolopora pacifica</i>	lattice-work bryozoan
91704	<i>Geodinella</i> sp.		95016	<i>Bugula</i> sp.	
91705	<i>Geodinella lendenfeldi</i>	calcareous finger sponge	95017	<i>Bugula pacifica</i>	
91710	<i>Aulosaccus schulzei</i>	vase sponge	95020	<i>Eucratea loricata</i>	feathery bryozoan
91720	<i>Farrea</i> sp.		95030	<i>Flustra serrulata</i>	leafy bryozoan
91721	<i>Farrea beringiana</i>	Bering lace sponge	95031	<i>Carbasea</i> sp.	
91722	<i>Farrea occa</i>		95032	<i>Tegella magnipora</i>	
91725	<i>Regadrella okinoseana</i>	lacy basket sponge	95035	<i>Flustrellidra corniculata</i>	
91995	Porifera erect	erect sponge morphotype	95036	<i>Alcyonidium pedunculatum</i>	fruit leather bryozoan
91996	Porifera encrusting	encrusting sponge morphotype	95037	<i>Alcyonidium</i> sp. A	medusa bryozoan
91997	Porifera ball	ball sponge morphotype	95038	<i>Alcyonidium</i> sp.	
91998	Porifera tubular	tubular sponge morphotype	95039	<i>Alcyonidium disciforme</i>	disc bryozoan
92000	Platyhelminthes	flatworm unid.	95040	<i>Myriapora subgracilis</i>	
92021	Polycladida	polyclad flatworm unid.	95041	<i>Alcyonidium enteromorpha</i>	noodle bryozoan
92400	Acoelida	acoel turbellarian	95045	<i>Idmidronea</i> sp.	
92500	Nemertea	nemertean worm unid.	95050	<i>Porella compressa</i>	flattened bryozoan
92502	<i>Emplectonema</i> sp.		95051	<i>Porella</i> sp.	
92505	<i>Emplectonema</i> sp. (Clark 2006)	black specked ribbon worm	95060	<i>Escharopsis sarsi</i>	
92510	<i>Tubulanus</i> sp.		95070	<i>Rhamphostomella costata</i>	ribbed bryozoan
92511	<i>Tubulanus polymorphus</i>	orange ribbon worm	95071	<i>Hippoporina insculpta</i>	
92512	<i>Tubulanus</i> sp. A (Clark 2006)	red ribbon worm	95072	<i>Hippodiplosia</i> sp.	
92802	<i>Cerebratulus californienesis</i>	light-edged ribbon worm	95080	<i>Celleporina ventricosa</i>	coral bryozoan
92900	Maldanidae	bamboo worm unid.	95085	<i>Celleporina</i> sp.	
93100	Priapulida	priapulid worm unid.	95090	<i>Tubulipora</i> sp.	tubular bryozoan
93101	<i>Priapulus</i> sp.		95095	<i>Membranipora</i> sp.	
93102	<i>Priapulus caudatus</i>		95100	<i>Microporina articulata</i>	
			95102	<i>Microporina</i> sp.	
			95103	<i>Heteropora</i> sp.	

CODE	SPECIES NAME	COMMON NAME	CODE	SPECIES NAME	COMMON NAME
95104	<i>Heteropora alaskensis</i>		98303		sand-grain imbedded ascidian
95105	<i>Dendrobeatia</i> sp.			<i>Amaroucium soldatovi</i>	
97000	Brachiopoda	lampshell unid.	98304	Cionidae	cionid tunicates
97010	Hemithyrididae	hemithyrid brachiopods	98307	<i>Corella willmeriana</i>	
97100	<i>Terebratulina</i> sp.		98308	Corellidae	corellid tunicates
97110	<i>Terebratalia transversa</i>	common brachiopod	98309	<i>Chelyosoma orientale</i>	
97111	<i>Frieleia halli</i>	Hall lamp shell	98310	<i>Aplidium</i> sp. A (Clark 2006)	sea glob
97115	<i>Terebratulina unguicula</i>	snakeshead brachiopod	98311	<i>Aplidium n.</i> sp. A	orange Aplidium
97116	<i>Laqueus californianus</i>	California lamp shell	98312	<i>Aplidium</i> sp.	
97117	<i>Laqueus vancouverensis</i>	Vancouver lampshell	98319	<i>Trididemnum</i> sp.	
97120	<i>Hemithiris psittacea</i>	black brachiopod	98320	<i>Synoicum</i> sp.	sea blob
98000	Ascidiacea	tunicate unid.	98321	<i>Trididemnum opacum</i>	purple-gray ascidian
98001	Ascidian n. sp. A	cow-eye tunicate	98322	<i>Ascidia paratropa</i>	glassy tunicate
98002	Ascidian n. sp. B	transparent tunicate	98323	<i>Ciona savignyi</i>	
98003		sea pickle	98324	<i>Halocynthia hispidus</i>	hairy tunicate
98070	Thaliacea	salp unid.	98325	Didemnidae	
98071	<i>Pyrosoma atlanticum</i>		98330		brown leafy compound tunicate
98072	<i>Thetys vagina</i>	common salp	98331	<i>Chelyosoma productum</i>	disc-top tunicate
98073		pineapple tunicate	98332	<i>Chelyosoma macleayanum</i>	
98079	<i>Pelonaia corrugata</i>		98340	<i>Polyclinum planum</i>	
98080	<i>Styela</i> sp.		99900	<i>Molgula</i> sp.	
98082	<i>Styela rustica</i>	sea potato	99902	<i>Molgula griffithsii</i>	sea grape
98083		Aleutian long-stalked tunicate	99904	<i>Molgula retortiformis</i>	sea clod
	<i>Styela</i> sp. A (Clark 2006)		99910		neon yellow ascidian
98084	<i>Styela</i> sp. B (Clark 2006)	hexagonal tunicate	99981	<i>Craniella craniana</i>	baseball sponge
98085	<i>Dendrodoa aggregata</i>		99982	<i>Craniella spinosa</i>	furry ball sponge
98100	<i>Boltenia</i> sp.		99983	<i>Craniella sputnika</i>	spiky ball sponge
98101	<i>Boltenia villosa</i>		99984	<i>Craniella</i> sp. B	knobby ball sponge
98102	<i>Boltenia ecinata</i>		99985	<i>Craniella sigmoanchoratum</i>	spiny ball sponge
98105	<i>Boltenia ovifera</i>	sea onion	99987	<i>Craniella</i> sp.	puffball sponges
98110	Polycitoridae	polycitorid tunicates	99988	<i>Craniella arb</i>	
98200	<i>Halocynthia</i> sp.	sea peach unid.	99990		invertebrate unid.
98204	<i>Halocynthia igaboja</i>	bristly tunicate	99991		empty barnacle shells
98205	<i>Halocynthia aurantium</i>	sea peach	99992		invertebrate egg unid.
98206	<i>Cnemidocarpa finmarkiensis</i>	broad base tunicate	99993		empty bivalve shells
98207	<i>Pyura haustor</i>	wrinkled tunicate	99994		empty gastropod shells
98208	<i>Pyura</i> sp.		99997		unsorted catch and debris
98210	<i>Distaplia</i> sp.				
98212	<i>Distaplia occidentalis</i>	globular ascidian	99998	Polychaete tubes	
98213	<i>Distaplia smithi</i>	paddle ascidian	99999		unsorted shab
98214	<i>Distaplia</i> sp. A (Clark 2006)	peach ascidian			
98219	<i>Aplidium californicum</i>	california sea pork			
98220	<i>Botrylloides</i> sp.				
98225	<i>Botryllus schlosseri</i>	golden star ascidian			
98300		compound ascidian unid.			
98302	<i>Amaroucium</i> sp.				

CODE	NAME	CODE	NAME	CODE	NAME
22237	abyssal snailfish	23866	<i>Anoplarchus insignis</i>	21335	<i>Artediellus uncinatus</i>
22271	<i>Acantholiparis opercularis</i>	23865	<i>Anoplarchus purpurescens</i>	21362	<i>Artedius fenestralis</i>
23809	<i>Acantholumpenus mackayi</i>	20420	<i>Anoplogaster cornuta</i>	21363	<i>Artedius lateralis</i>
25120	<i>Acipenser medirostris</i>	20510	<i>Anoplopoma fimbria</i>		<i>Aspidophoroides</i>
25100	Acipenseridae	22570	<i>Anotopterus nikparini</i>	20050	<i>monopterygius</i>
30035	<i>Adelosebastes latens</i>	20577	<i>Antherinopsis californiensis</i>	20051	<i>Aspidophoroides olrikii</i>
23622	Adler waryfish	21731	<i>Antimora microlepis</i>	20105	<i>Asquamiceps caeruleus</i>
20000	Agonidae	21388	antlered sculpin	10112	<i>Atheresthes evermanni</i>
20015	<i>Agonopsis vulsa</i>	23944	<i>Aphanopus arigato</i>	10111	<i>Atheresthes</i> sp.
24111	Alaska eelpout	210	<i>Apristurus brunneus</i>	10110	<i>Atheresthes stomias</i>
10285	Alaska plaice	201	<i>Apristurus brunneus</i> egg case	20575	Atherinidae
471	Alaska skate	212	<i>Apristurus kampaie</i>	20576	<i>Atherinops affinis</i>
474	Alaska skate egg case	213	<i>Apristurus</i> sp.	21921	Atka mackerel
22235	Alaska snailfish	22175	<i>Aptocyclus ventricosus</i>	20007	Atlantic poacher
22180	Alaskan lumpsucker	21359	<i>Archistes biseriatus</i>	20542	<i>Aulorhynchus flavidus</i>
20712	Alaskan ronquil	21349	<i>Archistes plumarius</i>	30090	aurora rockfish
21230	<i>Albatrossia pectoralis</i>	20051	Arctic alligatorfish	22704	<i>Avocettina infans</i>
23657	<i>Alepisaurus ferox</i>	23250	Arctic char	22703	<i>Avocettina</i> sp.
20100	Alepocephalidae	21725	Arctic cod	20121	<i>Bajacalifornia burragei</i>
20110	<i>Alepocephalus</i> sp.	24197	Arctic eelpout	20122	<i>Bajacalifornia megalops</i>
20120	<i>Alepocephalus tenebrosus</i>	10155	Arctic flounder	21343	banded Irish lord
20050	Aleutian alligatorfish	21335	Arctic hookear sculpin	30575	bank rockfish
30035	Aleutian scorpionfish	20203	Arctic sand lance	21847	barbeled dragonfish
472	Aleutian skate	21378	Arctic sculpin	22951	barracudina unid.
473	Aleutian skate egg case	23804	Arctic shanny	21484	barred sand bass
22217	<i>Allocareproctus jordani</i>	21315	Arctic staghorn sculpin	21501	barred surfperch
22272	<i>Allocareproctus kallaion</i>	22956	<i>Arctozenus risso</i>	23962	barreleye
22270	<i>Allocareproctus</i> sp.	20570	Argentiformes	20902	basketweave cusk-eel
22218	<i>Allocareproctus tanix</i>	20573	<i>Argentina sialis</i>	242	basking shark
22274	<i>Allocareproctus unangas</i>	20571	argentine unid.	20916	<i>Bassozetus zenkevitchi</i>
22273	<i>Allocareproctus ungak</i>	20571	Argentinidae	22420	<i>Bathophilus flemingi</i>
22390	<i>Alloctytus folletti</i>	21824	<i>Argyropelecus affinis</i>	20035	<i>Bathyagonus alascanus</i>
23030	<i>Allosmerus elongatus</i>	21823	<i>Argyropelecus lychnus</i>	20036	<i>Bathyagonus infraspinus</i>
180	<i>Alopias vulpinus</i>	21821	<i>Argyropelecus sladeni</i>	20038	<i>Bathyagonus nigripinnis</i>
21120	<i>Alosa sapidissima</i>	21822	<i>Argyropelecus</i> sp.	20037	<i>Bathyagonus pentacanthus</i>
21120	American shad	26053	<i>Aristostomias scintillans</i>	20034	<i>Bathyagonus</i> sp.
20203	<i>Ammodytes hexapterus</i>	20995	armored redmouth whalefish	20871	<i>Bathylaco nigricans</i>
20204	<i>Ammodytes personatus</i>	21316	armorhead sculpin	20614	Bathylagidae
20202	<i>Ammodytes</i> sp.	20915	arrowtail	20620	<i>Bathylagus milleri</i>
21501	<i>Amphistichus argenteus</i>	10110	arrowtooth flounder	20624	<i>Bathylagus ochotensis</i>
21502	<i>Amphistichus rhodoterus</i>	21328	<i>Artediellus camchaticus</i>	20615	<i>Bathylagus pacificus</i>
20322	<i>Anarhichas orientalis</i>	21336	<i>Artediellus gomojunovi</i>	20619	<i>Bathylagus</i> sp.
20320	<i>Anarrhichthys ocellatus</i>	21332	<i>Artediellus micanthus</i>	23964	<i>Bathylachnops exilis</i>
23950	Anguilliformes	21333	<i>Artediellus pacificus</i>	23963	<i>Bathylachnops</i> sp.
23806	<i>Anisarchus medius</i>	21334	<i>Artediellus scaber</i>	20712	<i>Bathymaster caeruleofasciatus</i>
20055	<i>Anoplagonus inermis</i>	21331	<i>Artediellus</i> sp.	20722	<i>Bathymaster derjugini</i>

CODE	NAME	CODE	NAME	CODE	NAME
20713	<i>Bathymaster leurolepis</i>	435	Bering skate	22206	blotched snailfish
20720	<i>Bathymaster signatus</i>	436	Bering skate egg case	22651	blue lanternfish
20700	Bathymasteridae	20322	Bering wolffish	30360	blue rockfish
410	<i>Bathyraja abyssicola</i>	420	<i>Beringraja binoculata</i>	351	blue shark
411	<i>Bathyraja abyssicola</i> egg case	421	<i>Beringraja binoculata</i> egg case	23802	bluebarred prickleback
472	<i>Bathyraja aleutica</i>	22901	<i>Bertella idiomorpha</i>	20722	bluecheek ronquil
473	<i>Bathyraja aleutica</i> egg case	24183	bicolor eelpout	20021	bluespotted poacher
435	<i>Bathyraja interrupta</i>	420	big skate	20572	bluethroat argentine
436	<i>Bathyraja interrupta</i> egg case	421	big skate egg case	22276	bluntnose snailfish
475	<i>Bathyraja lindbergi</i>	20037	bigeye poacher	30400	bocaccio
476	<i>Bathyraja lindbergi</i> egg case	21351	bigeye sculpin	21337	<i>Bolinia euryptera</i>
480	<i>Bathyraja maculata</i>	22240	bigeye snailfish	20871	bonythroat
481	<i>Bathyraja maculata</i> egg case	24140	bigfin eelpout	21725	<i>Boreogadus saida</i>
483	<i>Bathyraja mariposa</i>	22207	bighead snailfish	22450	<i>Borostomias panamensis</i>
484	<i>Bathyraja mariposa</i> egg case	21420	bigmouth sculpin	10003	Bothidae
485	<i>Bathyraja minispinosa</i>	21422	bigmouth sculpin egg	24110	<i>Bothrocara brunneum</i>
486	<i>Bathyraja minispinosa</i> egg case	10041	bigmouth sole		<i>Bothrocara brunneum</i> (juvenile)
477	<i>Bathyraja panthera</i>	22300	bigscale unid.	24116	
478	<i>Bathyraja panthera</i> egg case	24233	bigtooth eelpout	24115	<i>Bothrocara hollandi</i>
471	<i>Bathyraja parmifera</i>	30155	black and yellow rockfish	24120	<i>Bothrocara molle</i>
474	<i>Bathyraja parmifera</i> egg case	21811	black bristlemouth	24114	<i>Bothrocara nyx</i>
490	<i>Bathyraja smirnovi</i>	24190	black eelpout	24111	<i>Bothrocara pusillum</i>
405	<i>Bathyraja</i> sp.	110	black hagfish	24220	<i>Bothrocara</i> sp.
402	<i>Bathyraja</i> sp. egg case	22627	black lanternfish		<i>Bothrocara</i> sp. cf. <i>brunneum</i> group
402	<i>Bathyraja</i> sp. egg case	30330	black rockfish	24109	
406	<i>Bathyraja spinosissima</i>	30580	black rockfish unid.	24112	<i>Bothrocara zestum</i>
455	<i>Bathyraja taranetzi</i>	21596	black swallower	22222	Bowers Bank snailfish
456	<i>Bathyraja taranetzi</i> egg case	21845	blackbelly dragonfish	20842	<i>Brama japonica</i>
460	<i>Bathyraja trachura</i>	24200	blackbelly eelpout	21332	bride sculpin
461	<i>Bathyraja trachura</i> egg case	22595	blackchin	21360	brightbelly sculpin
495	<i>Bathyraja violacea</i>	20038	blackfin poacher	21800	bristlemouth unid.
20803	Batrachoididae	21340	blackfin sculpin	22203	Bristol snailfish
24240	bearded eelpout	22228	blackfin snailfish	22623	broadfin lanternfish
23843	bearded warbonnet	30340	blackgill rockfish	21337	broadfin sculpin
21376	belligerent sculpin	22704	blackline snipe eel	22231	broadfin snailfish
23603	<i>Benthalbella dentata</i>	22216	blacklip snailfish	30025	broadfin thornyhead
23602	<i>Benthalbella</i> sp.	24160	blackmouth eelpout	22625	brokenline lampfish
23942	<i>Benthodesmus pacificus</i>	22287	blackmouth snailfish	30250	bronzespotted rockfish
23943	<i>Benthodesmus</i> sp.	21439	blacknose sculpin	20930	<i>Brosmophycis marginata</i>
21815	benttooth bristlemouth	20619	blacksmelt unid.	210	brown cat shark
23310	Bering cisco	30052	blackspotted rockfish	201	brown cat shark egg case
24195	Bering eelpout	22220	blacktail snailfish	21344	brown Irish lord
10140	Bering flounder	20020	blacktip poacher	30080	brown rockfish
10141	Bering flounder (juvenile)	21397	<i>Blepsias bilobus</i>	340	brown smoothhound
20061	Bering poacher	21398	<i>Blepsias cirrhosus</i>	22279	brown snailfish
		21395	blob sculpin	23961	brownsnout spookfish

CODE	NAME	CODE	NAME	CODE	NAME
23861	<i>Bryozoichthys lysimus</i>	22251	<i>Careproctus ostentum</i>	23220	chinook salmon
23862	<i>Bryozoichthys marjorius</i>	22237	<i>Careproctus ovigerus</i>	23841	<i>Chirolophis decoratus</i>
23863	<i>Bryozoichthys</i> sp.	22226	<i>Careproctus phasma</i>	23851	<i>Chirolophis nugator</i>
22280	bubblehead snailfish	22236	<i>Careproctus rastrinus</i>	23843	<i>Chirolophis snyderi</i>
21386	buffalo sculpin	22232	<i>Careproctus scottae</i>	23840	<i>Chirolophis</i> sp.
21389	bull sculpin	22223	<i>Careproctus simus</i>	23844	<i>Chirolophis tarsodes</i>
10270	butter sole	22219	<i>Careproctus</i> sp.	21366	<i>Chitonotus pugetensis</i>
23900	butterfish unid.	22269	<i>Careproctus</i> sp. A1 (Orr)	151	Chondrichthyes
21348	butterfly sculpin	22268	<i>Careproctus</i> sp. A2 (Orr)	23524	chub mackerel
483	butterfly skate		<i>Careproctus</i> sp. cf. <i>gilberti</i> (Orr)	23235	chum salmon
484	butterfly skate egg case	22234	<i>Careproctus</i> sp. cf. <i>melanurus</i> (Orr et al.)	10010	<i>Citharichthys sordidus</i>
21330	cabazon	22290	<i>Careproctus</i> sp. F	10008	<i>Citharichthys</i> sp.
21204	<i>Caelorinchus scaphopsis</i>	22259	<i>Careproctus</i> sp. J (Orr)	10020	<i>Citharichthys stigmaeus</i>
20105	caerulean slickhead	22266	<i>Careproctus</i> sp. M (Orr)	10009	<i>Citharichthys xanthostigma</i>
30180	calico rockfish	22291	<i>Careproctus</i> sp. <i>staufferi</i>	10240	<i>Clidoderma asperrimum</i>
22647	California flashlightfish	22256	<i>Careproctus zachirus</i>	21327	<i>Clinocottus acuticeps</i>
21201	California grenadier	22239	<i>Caristius macropus</i>	21110	<i>Clupea pallasii</i>
10050	California halibut	22461	151 cartilaginous fish unid.	10290	C-O sole
22610	California headlightfish		200 cat shark unid.	21705	cod unid.
22656	California lanternfish	20921	<i>Cataetix rubrirostris</i>	21726	codlings unid.
27051	California lizardfish	20920	<i>Cataetix</i> sp.	23225	coho salmon
31501	California scorpionfish	22924	<i>Caulophryne jordani</i>	23562	<i>Cololabis saira</i>
425	California skate	22925	<i>Caulophryne pelagica</i>	22272	combed snailfish
20120	California slickhead		311 <i>Centroscyllium nigrum</i>	311	combtooth dogfish
20662	California smoothtongue		214 <i>Cephaloscyllium ventriosum</i>	22283	comet snailfish
10400	California tonguefish	20980	Ceratiidae	22246	comic snailfish
24188	Canadian eelpout	20960	Ceratioidei	475	Commander skate
30410	canary rockfish	22630	<i>Ceratoscopelus townsendi</i>	476	Commander skate egg case
22230	<i>Careproctus abbreviatus</i>	20990	Cetomimidae	20971	common blackdevil
22222	<i>Careproctus bowersianus</i>		242 <i>Cetorhinus maximus</i>	30120	copper rockfish
22240	<i>Careproctus candidus</i>	22919	<i>Chaenophryne draco</i>	24394	coral eelpout
22225	<i>Careproctus canus</i>	22917	<i>Chaenophryne longiceps</i>	23310	<i>Coregonus laurettae</i>
22235	<i>Careproctus colletti</i>	22918	<i>Chaenophryne melanorhabdus</i>	21220	<i>Coryphaenoides acrolepis</i>
22246	<i>Careproctus comus</i>	30570	chameleon rockfish	21232	<i>Coryphaenoides cinereus</i>
22221	<i>Careproctus curilanus</i>	21000	Chauliodontinae	21238	<i>Coryphaenoides filifer</i>
22228	<i>Careproctus cypselurus</i>	21010	<i>Chauliodus macouni</i>	21239	<i>Coryphaenoides longifilis</i>
22224	<i>Careproctus ectenes</i>	21009	<i>Chauliodus</i> sp.	21210	<i>Coryphaenoides</i> sp.
22275	<i>Careproctus faunus</i>	22217	cherry snailfish	21300	Cottidae
22229	<i>Careproctus furcellus</i>	20060	<i>Chesnonia verrucosa</i>	30300	cowcod
22233	<i>Careproctus gilberti</i>	21596	<i>Chiasmodon niger</i>	23873	crescent gunnel
22258	<i>Careproctus lerikimae</i>	21594	Chiasmodontidae	22310	crested bigscale
22245	<i>Careproctus lycopersicus</i>	20901	<i>Chilara taylori</i>	21397	crested sculpin
22220	<i>Careproctus melanurus</i>	30260	chilipepper	23791	<i>Cryptacanthodes aleutensis</i>
22248	<i>Careproctus microstomus</i>	30370	China rockfish	23792	<i>Cryptacanthodes giganteus</i>
22227	<i>Careproctus nelsoni</i>			20981	<i>Cryptopsaras coesii</i>
22247	<i>Careproctus oregonensis</i>			22206	<i>Crystallichthys cyclospilus</i>

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10280	curlfin sole	23950	eel unid.	1	fish egg unid.
20900	cusk-eel unid.	24100	eelpout unid.	2	fish larvae unid.
22170	Cyclopteridae	22215	<i>Elassodiscus caudatus</i>	3	fish unid.
21815	<i>Cyclothone acclinidens</i>	22267	<i>Elassodiscus nyctereutes</i>	21305	flabby sculpin
21811	<i>Cyclothone atraria</i>	22288	<i>Elassodiscus obscurus</i>	20990	flabby whalefishes
21812	<i>Cyclothone pseudopallida</i>	22214	<i>Elassodiscus</i> sp.	30480	flag rockfish
21813	<i>Cyclothone signata</i>	22216	<i>Elassodiscus tremebundus</i>	22401	<i>Flagellostomias boureei</i>
21810	<i>Cyclothone</i> sp.	21735	<i>Eleginus gracilis</i>	10002	flatfish larvae
21510	<i>Cymatogaster aggregata</i>	21737	<i>Eleginus gracilis (adult)</i>	10001	flatfish unid.
30151	dark rockfish	21736	<i>Eleginus gracilis (juvenile)</i>	10130	flathead sole
30170	darkblotched rockfish	22229	emarginate snailfish	20071	fourhorn poacher
21341	darkfin sculpin	10190	<i>Embassichthys bathybius</i>	21377	fourhorn sculpin
21390	<i>Dasycottus setiger</i>	21506	<i>Embiotoca lateralis</i>	23803	fourline snakeblenny
23805	daubed shanny	21500	Embiotocidae	30295	freckled rockfish
30185	deacon rockfish	10170	English sole	21318	fringed sculpin
23841	decorated warbonnet	20610	<i>Engraulis mordax</i>	21373	frog sculpin
410	deepsea skate	21386	<i>Enophrys bison</i>	21309	frogmouth sculpin
411	deepsea skate egg case	21388	<i>Enophrys diceraus</i>	21705	Gadidae
20614	deepsea smelt unid.	21387	<i>Enophrys lucasi</i>	21740	<i>Gadus chalcogrammus</i>
10190	deepsea sole	21384	<i>Enophrys</i> sp.	21742	<i>Gadus chalcogrammus (adult)</i>
24158	deepwater eelpout	21389	<i>Enophrys taurina</i>		<i>Gadus chalcogrammus</i>
23933	<i>Desmodema lorum</i>	10160	<i>Eopsetta jordani</i>	21741	<i>(juvenile)</i>
10145	diamond turbot	110	<i>Eptatretus deani</i>	21744	<i>Gadus chalcogrammus larva</i>
22609	<i>Diaphus</i> sp.	109	<i>Eptatretus</i> sp.	21720	<i>Gadus macrocephalus</i>
22610	<i>Diaphus theta</i>	120	<i>Eptatretus stouti</i>	21722	<i>Gadus macrocephalus (adult)</i>
20910	<i>Dicrolene filamentosa</i>	23010	eulachon		<i>Gadus macrocephalus</i>
20908	<i>Dicrolene</i> sp.	23803	<i>Eumesogrammus praecisus</i>	21721	<i>(juvenile)</i>
24182	dipline eelpout	22182	<i>Eumicrotremus andriashevi</i>	332	<i>Galeorhinus galeus</i>
22176	docked snailfish	22184	<i>Eumicrotremus barbatus</i>	22603	garnet lampfish
28001	dogface witch-eel	22177	<i>Eumicrotremus birulai</i>	21752	<i>Gasterosteus aculeatus</i>
23961	<i>Dolichopteryx longipes</i>	22179	<i>Eumicrotremus derjugini</i>	22212	gelatinous seasnail
23960	<i>Dolichopteryx</i> sp.	22180	<i>Eumicrotremus gyrinops</i>	23402	<i>Genyonemus lineatus</i>
23252	Dolly Varden	22178	<i>Eumicrotremus orbis</i>	21230	giant grenadier
22234	dominator snailfish	22190	<i>Eumicrotremus phrynoides</i>	23792	giant wrymouth
10180	Dover sole	22183	<i>Eumicrotremus</i> sp.	24404	<i>Gibbonsia metzi</i>
20002	dragon poacher	21423	<i>Eurymen gyrinus</i>	22921	<i>Gigantactis microdontis</i>
22900	dreamer unid.	29990	<i>Eurypharynx pelecanooides</i>	21150	<i>Gigantactis</i> sp.
22952	duckbill barracudina	21405	eyeshade sculpin	22920	<i>Gigantactis vanhoeffeni</i>
	dusky and dark rockfishes	28001	<i>Facciolella gilbertii</i>	23970	<i>Gigantura indica</i>
30150	unid.	22924	fanfin angler	23590	glowingfish
30152	dusky rockfish	20420	fangtooth	10200	<i>Glyptocephalus zachirus</i>
21437	dusky sculpin	10060	fantail sole		<i>Glyptocephalus zachirus</i>
22258	dusty snailfish	22265	festive snailfish	10201	<i>larvae</i>
23791	dwarf wrymouth	21238	filamented grenadier	21770	Gobiidae
24187	ebony eelpout	211	filetail cat shark	21770	goby unid.
22284	ebony snailfish	24192	fish doctor	490	golden skate
				22274	goldeneye snailfish

CODE	NAME	CODE	NAME	CODE	NAME
21818	<i>Gonostoma</i> sp.	21344	<i>Hemilepidotus spinosus</i>	21437	<i>Icelinus burchami</i>
21800	Gonostomatidae	21345	<i>Hemilepidotus zapus</i>	21310	<i>Icelinus filamentosus</i>
30110	gopher rockfish	21420	<i>Hemitripterus bolini</i>	21318	<i>Icelinus fimbriatus</i>
22281	grand snailfish	21422	<i>Hemitripterus bolini</i> egg	21309	<i>Icelinus oculatus</i>
30450	grass rockfish	21421	<i>Hemitripterus villosus</i>	21307	<i>Icelinus</i> sp.
30255	gray rockfish	21900	Hexagrammidae	21312	<i>Icelinus tenuis</i>
341	gray smoothhound	21935	<i>Hexagrammos decagrammus</i>	21439	<i>Icelus canaliculatus</i>
22225	gray snailfish	21934	<i>Hexagrammos lagocephalus</i>	21440	<i>Icelus euryops</i>
20035	gray starsnout	21931	<i>Hexagrammos octogrammus</i>	21446	<i>Icelus</i> sp.
21370	great sculpin	21930	<i>Hexagrammos</i> sp.	21441	<i>Icelus spatula</i>
25120	green sturgeon	21932	<i>Hexagrammos stelleri</i>	21438	<i>Icelus spiniger</i>
30611	greenblotched rockfish	222	<i>Hexanchus griseus</i>	21443	<i>Icelus uncinalis</i>
10115	Greenland turbot	23865	high cockscomb	23915	<i>Icichthys lockingtoni</i>
10116	Greenland turbot (juvenile)	21353	highbrow sculpin	22010	<i>Icosteus aenigmaticus</i>
21900	greenling unid.	22420	highfin dragonfish	22110	<i>Idiacanthus antrostomus</i>
30130	greenspotted rockfish	22320	highsnout bigscale	22111	<i>Idiacanthus</i> sp.
30200	greenstriped rockfish	10041	<i>Hippoglossina stomata</i>	21342	Irish lord
21200	grenadier unid.	10130	<i>Hippoglossoides elassodon</i>	10270	<i>Isopsetta isolepis</i>
21415	grunt sculpin	10140	<i>Hippoglossoides robustus</i>	20952	jack mackerel
23871	gunnel unid.		<i>Hippoglossoides robustus</i> (juvenile)	20577	jacksmelt
24194	<i>Gymnelus hemifasciatus</i>	10141		24115	Japan-sea eelpout
24193	<i>Gymnelus</i> sp.	10129	<i>Hippoglossoides</i> sp.	23964	javelin spookfish
24192	<i>Gymnelus viridis</i>	10120	<i>Hippoglossus stenolepis</i>	21445	<i>Jordania zonope</i>
21329	<i>Gymnocanthus detrisus</i>		<i>Hippoglossus stenolepis</i> (juvenile)	21595	<i>Kali indica</i>
21316	<i>Gymnocanthus galeatus</i>	10121		21597	<i>Kali normani</i>
21314	<i>Gymnocanthus pistilliger</i>	23712	<i>Holtbyrnia innesi</i>	24152	Kamchatka eelpout
21313	<i>Gymnocanthus</i> sp.	23711	<i>Holtbyrnia</i> sp.	10112	Kamchatka flounder
21315	<i>Gymnocanthus tricuspis</i>	30045	honeycomb rockfish	21328	Kamchatka hookear sculpin
22257	<i>Gyrinichthys minytremus</i>	21333	hookhorn sculpin	22269	Katherine snailfish
100	hagfish unid.	10281	hornyhead turbot	21935	kelp greenling
21379	hairhead sculpin	28533	<i>Howella brodiei</i>	30070	kelp rockfish
22914	hairy-lure dreamer	28532	<i>Howella sherborni</i>	22238	kelp snailfish
21727	<i>Halargyreus johnsonii</i>	22215	humpback snailfish	23932	king-of-the-salmon
30500	halfbanded rockfish	21732	hundred fathom codling	22221	Kuril snailfish
24194	halfbarred eelpout	10122	hybrid sole	21733	<i>Laemonema longipes</i>
22121	halfmoon		hybrid starry flounder X Alaska plaice	232	<i>Lamna ditropis</i>
21334	hamecon	10221		22625	<i>Lampanyctus jordani</i>
22264	hardhead snailfish	710	<i>Hydrolagus colliei</i>	22620	<i>Lampanyctus</i> sp.
22289	hardhead snailfishes	711	<i>Hydrolagus colliei</i> egg case	21	<i>Lampetra tridentata</i>
30535	harlequin rockfish	22640	<i>Hygophum reinhardtii</i>	10	lamprey unid.
21820	hatchetfish unid.	21515	<i>Hyperprosopon anale</i>	27020	<i>Lampris guttatus</i>
21343	<i>Hemilepidotus gilberti</i>	21503	<i>Hyperprosopon argenteum</i>	20905	<i>Lamprogrammus niger</i>
21346	<i>Hemilepidotus hemilepidotus</i>	23071	<i>Hypomesus olidus</i>	22600	lanternfish unid.
21347	<i>Hemilepidotus jordani</i>	23020	<i>Hypomesus pretiosus</i>	23712	lanternjaw tubeshoulder
21348	<i>Hemilepidotus papilio</i>	20071	<i>Hypsagonus quadricornis</i>	22179	leatherfin lumpsucker
21342	<i>Hemilepidotus</i> sp.	10145	<i>Hypsopsetta guttulata</i>	10003	lefteye flounder unid.
		21311	<i>Icelinus borealis</i>		

CODE	NAME	CODE	NAME	CODE	NAME
21387	leister sculpin	22253	<i>Lipariscus nanus</i>	24166	<i>Lycodapus psarostomatus</i>
355	leopard shark	27050	lizardfish unid.	24230	<i>Lycodapus</i> sp.
477	leopard skate	24196	longear eelpout	24240	<i>Lycodema barbatum</i>
478	leopard skate egg case	21733	longfin codling	24183	<i>Lycodes akuugun</i>
10262	<i>Lepidopsetta bilineata</i>	22410	longfin dragonfish	24195	<i>Lycodes beringi</i>
10261	<i>Lepidopsetta polyxystra</i>	21239	longfin grenadier	24191	<i>Lycodes brevipes</i>
10263	<i>Lepidopsetta polyxystra</i> (juvenile)	21345	longfin Irish lord	24187	<i>Lycodes concolor</i>
10260	<i>Lepidopsetta</i> sp.	10009	longfin sanddab	24140	<i>Lycodes cortezianus</i>
23945	<i>Lepidopus fitchi</i>	21445	longfin sculpin	24190	<i>Lycodes diapterus</i>
20007	<i>Leptagonus decagonus</i>	23061	longfin smelt	24186	<i>Lycodes mucosus</i>
20006	<i>Leptagonus frenatus</i>	10211	longhead dab	24200	<i>Lycodes pacificus</i>
20005	<i>Leptagonus leptorhynchus</i>	22321	longjaw bigscale	24185	<i>Lycodes palearis</i>
20004	<i>Leptagonus</i> sp.	212	longnose cat shark	24188	<i>Lycodes polaris</i>
23952	leptocephalus unid.	23657	longnose lancetfish	24184	<i>Lycodes raridens</i>
23805	<i>Leptoclinus maculatus</i>	20005	longnose poacher	24197	<i>Lycodes reticulatus</i>
21380	<i>Leptocottus armatus</i>	440	longnose skate	24181	<i>Lycodes rossi</i>
22955	<i>Lestidiops ringens</i>	441	longnose skate egg case	24196	<i>Lycodes seminudus</i>
22176	<i>Lethotremus muticus</i>	22261	longnose snailfish	24182	<i>Lycodes soldatovi</i>
22173	<i>Lethotremus</i> sp.	23836	longsnout prickleback	24180	<i>Lycodes</i> sp.
20622	<i>Leuroglossus schmidti</i>	21936	longspine combfish	24189	<i>Lycodes turneri</i>
20660	<i>Leuroglossus</i> sp.	21825	longspine hatchetfish	10150	<i>Lyopsetta exilis</i>
20662	<i>Leuroglossus stilbius</i>	30030	longspine thornyhead	23500	mackerel unid.
10210	<i>Limanda aspera</i>	26050	loosejaw unid.	23962	<i>Macropinna microstoma</i>
10209	<i>Limanda aspera</i> (juvenile)	24165	looseskin eelpout	21200	Macrouridae
10211	<i>Limanda proboscidea</i>	22264	<i>Lopholiparis flerxi</i>	22952	<i>Magnisudis atlantica</i>
10212	<i>Limanda sakhalinensis</i>	22289	<i>Lopholiparis</i> sp.	21240	<i>Malacocephalus laevis</i>
21910	lingcod	23836	<i>Lumpenella longirostris</i>	21338	<i>Malacocottus aleuticus</i>
22750	Linophryniidae	23807	<i>Lumpenus fabricii</i>	21340	<i>Malacocottus kincaidi</i>
10155	<i>Liopsetta glacialis</i>	23808	<i>Lumpenus sagitta</i>	21339	<i>Malacocottus</i> sp.
22200	Liparidae	23801	<i>Lumpenus</i> sp.	21341	<i>Malacocottus zonurus</i>
22254	<i>Liparis bathyarcticus</i>	22170	lumpsucker unid.	26050	Malacosteinae
22203	<i>Liparis bristolensis</i>	31550	lumptail searobin	23041	<i>Mallotus catervarius (=villosus)</i>
22209	<i>Liparis callyodon</i>	24152	<i>Lycenchelys camchatica</i>	22461	manefish
22211	<i>Liparis cyclopus</i>	24130	<i>Lycenchelys crotalinus</i>	24184	marbled eelpout
22204	<i>Liparis dennyi</i>	24151	<i>Lycenchelys jordani</i>	22204	marbled snailfish
22212	<i>Liparis fabricii</i>	24153	<i>Lycenchelys ratmanovi</i>	20570	marine smelts
22202	<i>Liparis fucensis</i>	24150	<i>Lycenchelys</i> sp.	21931	masked greenling
22205	<i>Liparis gibbus</i>	24165	<i>Lycodapus dermatinus</i>	23844	matcheck warbonnet
22265	<i>Liparis marmoratus</i>	24158	<i>Lycodapus endemoscotus</i>	20181	<i>Maulisia argipalla</i>
22207	<i>Liparis megacephalus</i>	24160	<i>Lycodapus fierasfer</i>	20180	<i>Maulisia maui</i>
22210	<i>Liparis ochotensis</i>	24233	<i>Lycodapus grossidens</i>	20179	<i>Maulisia</i> sp.
22208	<i>Liparis pulchellus</i>	24234	<i>Lycodapus leptus</i>	22121	<i>Medialuna californiensis</i>
22213	<i>Liparis rutteri</i>	24170	<i>Lycodapus mandibularis</i>	23915	medusafish
22201	<i>Liparis</i> sp.	24167	<i>Lycodapus pachysoma</i>	21376	<i>Megalocottus platycephalus</i>
22238	<i>Liparis tunicatus</i>	24232	<i>Lycodapus parviceps</i>	22320	<i>Melamphaes lugubris</i>
		24231	<i>Lycodapus poecilus</i>	22300	Melamphaidae



CODE	NAME	CODE	NAME	CODE	NAME
20971	<i>Melanocetus johnsonii</i>	21404	<i>Nautichthys</i> sp.	22914	<i>Oneirodes bulbosus</i>
20915	<i>Melanonus zugmayeri</i>	22254	nebulous snailfish	22912	<i>Oneirodes</i> sp.
24393	<i>Melanostigma pammelas</i>	22255	<i>Nectoliparis pelagicus</i>	22915	<i>Oneirodes thompsoni</i>
22400	Melanostomiinae	21597	needletooth swallower	22900	Oneirodidae
23709	<i>Mentodus eubranchus</i>	22701	Nemichthyidae	27020	opah
22500	<i>Merluccius productus</i>	22705	<i>Nemichthys larseni</i>	20900	Ophidiidae
22502	<i>Merluccius productus (adult)</i>	22702	<i>Nemichthys scolopaceus</i>	20902	<i>Ophidion scrippsae</i>
	<i>Merluccius productus (juvenile)</i>	26060	<i>Neonesthes capensis</i>	21910	<i>Ophiodon elongatus</i>
22501		23590	<i>Neoscopelus macrolepidotus</i>	23958	Opisthoproctidae
30315	Mexican rockfish	21202	<i>Nezumia liolepis</i>	21849	<i>Opostomias mitsuui</i>
21360	<i>Microcottus sellaris</i>	21201	<i>Nezumia stelgidolepis</i>	22247	Oregon snailfish
22251	microdisk snailfish	23060	night smelt	23000	Osmeridae
21710	<i>Microgadus proximus</i>	21753	ninespine stickleback	23055	<i>Osmerus mordax</i>
10180	<i>Microstomus pacificus</i>	22570	North Pacific daggertooth	22390	oxeye oreo
24393	midwater eelpout	23942	North Pacific frostfish	21915	<i>Oxylebius pictus</i>
23720	<i>Miririctus taningi</i>		North Pacific pelagic armorhead	24221	<i>Pachycara lepinium</i>
22275	mischievous snailfish	28700		21848	<i>Pachystomias microdon</i>
22582	<i>Mola mola</i>	20610	northern anchovy	252	Pacific angel shark
22226	monster snailfish	22649	northern flashlightfish	20573	Pacific argentine
21726	Moridae	22602	northern lampfish	23944	Pacific black scabbardfish
23851	mosshead warbonnet	23603	northern pearleye	22110	Pacific blackdragon
455	mud skate	10261	northern rock sole	20615	Pacific blacksmelt
456	mud skate egg case	10263	northern rock sole (juvenile)	23041	Pacific capelin
341	<i>Mustelus californicus</i>	30420	northern rockfish	21720	Pacific cod
340	<i>Mustelus henlei</i>	20702	northern ronquil	21722	Pacific cod (adult)
339	<i>Mustelus</i> sp.	21311	northern sculpin	21721	Pacific cod (juvenile)
22600	Myctophidae	20622	northern smoothtongue	610	Pacific electric ray
21371	<i>Myoxocephalus jaok</i>	20015	northern spearnose poacher	21731	Pacific flatnose
21369	<i>Myoxocephalus niger</i>	22800	Notacanthidae	21220	Pacific grenadier
	<i>Myoxocephalus polyacanthocephalus</i>	22815	<i>Notacanthus chemnitzii</i>	120	Pacific hagfish
21370		22642	<i>Notoscopelus resplendens</i>	22500	Pacific hake
21377	<i>Myoxocephalus quadricornis</i>	23861	nutcracker prickleback	22502	Pacific hake (adult)
21378	<i>Myoxocephalus scorpioides</i>	20061	<i>Occella dodecaedron</i>	22501	Pacific hake (juvenile)
21368	<i>Myoxocephalus scorpius</i>	22582	ocean sunfish	10120	Pacific halibut
21375	<i>Myoxocephalus</i> sp.	20018	<i>Odontopyxis trispinosa</i>	10121	Pacific halibut (juvenile)
21373	<i>Myoxocephalus stelleri</i>	495	Okhotsk skate	21110	Pacific herring
100	Myxinidae	22210	Okhotsk snailfish	21	Pacific lamprey
24395	<i>Nalbantichthys elongatus</i>	30510	olive rockfish	30060	Pacific ocean perch
22627	<i>Nannobranchium nigrum</i>	23230	<i>Oncorhynchus gorboscha</i>	20842	Pacific pomfret
22624	<i>Nannobranchium regale</i>	23235	<i>Oncorhynchus keta</i>	23911	Pacific pompano
22623	<i>Nannobranchium ritteri</i>	23225	<i>Oncorhynchus kisutch</i>	20204	Pacific sand lance
22626	<i>Nannobranchium</i> sp.	23260	<i>Oncorhynchus mykiss</i>	10010	Pacific sanddab
20572	<i>Nansenia candida</i>	23240	<i>Oncorhynchus nerka</i>	21592	Pacific sandfish
21406	<i>Nautichthys oculofasciatus</i>	23202	<i>Oncorhynchus</i> sp.	21130	Pacific sardine
21405	<i>Nautichthys pribilovius</i>	23220	<i>Oncorhynchus tshawytscha</i>	23562	Pacific saury
21407	<i>Nautichthys robustus</i>	22913	<i>Oneirodes acanthias</i>	320	Pacific sleeper shark

CODE	NAME	CODE	NAME	CODE	NAME
22178	Pacific spiny lump sucker	23862	pearly prickleback	20040	<i>Podothecus accipenserinus</i>
21380	Pacific staghorn sculpin	22249	pectoral snailfish	20039	<i>Podothecus</i> sp.
21710	Pacific tomcod	20916	pelagic assfish	20041	<i>Podothecus veternus</i>
21010	Pacific viperfish	28533	pelagic basslet	24189	polar eelpout
21362	padded sculpin	23911	<i>Peprilus simillimus</i>	22810	<i>Polyacanthonotus challengerii</i>
22239	paintbrush snailfish	20002	<i>Percis japonicus</i>	23071	pond smelt
21915	painted greenling	10160	petrale sole	20624	popeye blacksmelt
22705	pale snipe eel	10	Petromyzontidae	21232	popeye grenadier
20001	<i>Pallasina barbata</i>	23871	Pholidae	20801	<i>Porichthys notatus</i>
24170	pallid eelpout	23873	<i>Pholis laeta</i>	20802	<i>Porichthys</i> sp.
20905	paperbone cusk-eel	23872	<i>Pholis</i> sp.	23850	<i>Poroclinus rothrockii</i>
22184	papillose lump sucker	26051	<i>Photonectes margarita</i>	22311	<i>Poromitra cristiceps</i>
21484	<i>Paralabrax nebulifer</i>	21732	<i>Physiculus rastrelliger</i>		<i>Poromitra curilensis</i> (= <i>crassiceps</i> )
22951	Paralepididae	23809	pighead prickleback	22310	prickleback unid.
10050	<i>Paralichthys californicus</i>	21521	pile perch	20075	pricklebreast poacher
22279	<i>Paraliparis adustus</i>	22182	pimpled lump sucker	22243	prickly snailfish
22285	<i>Paraliparis albeolus</i>	22268	pimpled snailfish	351	<i>Prionace glauca</i>
22280	<i>Paraliparis bullacephalus</i>	30230	pink rockfish	31550	<i>Prionotus stephanophrys</i>
22244	<i>Paraliparis cephalus</i>	23230	pink salmon	22223	proboscis snailfish
22241	<i>Paraliparis dactylosus</i>	21522	pink seaperch		<i>Prognatholiparis</i> <i>ptychomandibularis</i>
22243	<i>Paraliparis deani</i>	30620	pinkrose rockfish	22263	<i>Protomyctophum crockeri</i>
22281	<i>Paraliparis grandis</i>	22624	pinpoint lampfish	22647	<i>Protomyctophum</i> sp.
22284	<i>Paraliparis holomelas</i>	21760	pipefish unid.	22648	<i>Protomyctophum thompsoni</i>
22287	<i>Paraliparis melanobranchus</i>	21849	pitgum lanternfish	24001	prowfish
22286	<i>Paraliparis mento</i>	20181	pitted tubeshoulder	10250	<i>Psettichthys melanostictus</i>
22252	<i>Paraliparis paucidens</i>	21371	plain sculpin	28700	<i>Pseudopentaceros wheeleri</i>
22249	<i>Paraliparis pectoralis</i>	20801	plainfin midshipman	21598	<i>Pseudoscopelus</i> sp.
22283	<i>Paraliparis penicillus</i>	10220	<i>Platichthys stellatus</i>	21394	<i>Psychrolutes paradoxus</i>
22242	<i>Paraliparis rosaceus</i>		<i>Platichthys stellatus</i> <i>X Pleuronectes</i>	21395	<i>Psychrolutes phrictus</i>
22250	<i>Paraliparis</i> sp.	10221	<i>quadrituberculatus hybrid</i>	21383	<i>Psychrolutes sigalutes</i>
	<i>Paraliparis</i> sp. cf. <i>dactylosus</i>	23700	Platyroctidae	21393	<i>Psychrolutes</i> sp.
22276	(Orr and Baldwin)	23802	<i>Plectobranchnus evides</i>	21392	Psychrolutidae
	<i>Paraliparis</i> sp. cf. <i>grandis</i> (Orr and Baldwin)	21921	<i>Pleurogrammus</i> <i>monopterygius</i>	30210	Puget Sound rockfish
22278			<i>Pleuronectes</i> <i>quadrituberculatus</i>	21436	Puget Sound sculpin
	<i>Paraliparis</i> sp. cf. <i>pectoralis</i>	10285	Pleuronectidae	21753	<i>Pungitius pungitius</i>
22282	(Orr and Baldwin)	10100		21329	purplegray sculpin
	<i>Paraliparis</i> sp. cf. <i>ulochir</i> (Orr and Baldwin)	10002	<i>Pleuronectiform larvae</i>	24394	<i>Puzanovia rubra</i>
22231	<i>Paraliparis ulochir</i>	10001	Pleuronectiformes	20018	pygmy poacher
21447	<i>Paricelinus hopliticus</i>	10290	<i>Pleuronichthys coenosus</i>	30550	pygmy rockfish
211	<i>Parmaturus xaniurus</i>	10280	<i>Pleuronichthys decurrens</i>	22253	pygmy snailfish
10170	<i>Parophrys vetulus</i>	10295	<i>Pleuronichthys ritteri</i>	30320	quillback rockfish
	<i>Parophrys vetulus X</i>	10291	<i>Pleuronichthys</i> sp.	22267	raccoon snailfish
10122	<i>Platichthys stellatus hybrid</i>	10281	<i>Pleuronichthys verticalis</i>	21320	<i>Radulinus asprellus</i>
22642	patchwork lampfish	21349	plumed sculpin	22010	ragfish
22218	peach snailfish	20000	poacher unid.		
22232	peachskin snailfish				

CODE	NAME	CODE	NAME	CODE	NAME
23055	rainbow smelt	22242	rosy snailfish	21429	scalybreasted sculpin
445	<i>Raja badia</i>	21366	roughback sculpin	24221	scalynape eelpout
446	<i>Raja badia</i> egg case		roughey and blackspotted	21352	scissortail sculpin
425	<i>Raja inornata</i>	30050	rockfish unid.	23524	<i>Scomber japonicus</i>
440	<i>Raja rhina</i>	30051	roughey rockfish	23500	Scombridae
441	<i>Raja rhina</i> egg case	10240	roughscale sole	22595	<i>Scopelengys tristis</i>
404	<i>Raja</i> sp.	445	roughshoulder skate	22321	<i>Scopeloberyx robustus</i>
403	<i>Raja</i> sp. egg case	446	roughshoulder skate egg case	23622	<i>Scopelosaurus adleri</i>
403	<i>Raja</i> sp. egg case	21444	roughskin sculpin	23620	<i>Scopelosaurus harrisi</i>
450	<i>Raja stellulata</i>	21356	roughspine sculpin	23621	<i>Scopelosaurus</i> sp.
400	Rajidae	460	rougtail skate	22290	scorched snailfish
401	<i>Rajiformes</i> egg case	461	rougtail skate egg case	31501	<i>Scorpaena guttata</i>
21444	<i>Rastrinus scutiger</i>	20130	<i>Rouleina attrita</i>	21330	<i>Scorpaenichthys marmoratus</i>
20731	<i>Rathbunella hypoplecta</i>	22177	round lumpsucker	30000	Scorpaenidae
20930	red brotula	29999	roundfish unid.	30000	scorpionfish and rockfish unid.
21346	red Irish lord	20921	rubynose brotula	21300	sculpin unid.
30590	red rockfish unid.	21436	<i>Ruscarius meanyi</i>	200	Scyliorhinidae
22241	red snailfish	22282	rusty snailfish	21421	sea raven
30475	redbanded rockfish	20510	sablefish	20980	seadevils unid.
30430	redstripe rockfish	29997	<i>Saccopharynx lavenbergi</i>	20720	searcher
21502	redtail surfperch	29996	<i>Saccopharynx</i> sp.	30630	<i>Sebastes (Sebastomus)</i> sp.
10115	<i>Reinhardtius hippoglossoides</i>	22227	saddleback snailfish	30051	<i>Sebastes aleutianus</i>
	<i>Reinhardtius hippoglossoides</i>	24186	saddled eelpout	30060	<i>Sebastes alutus</i>
10116	(juvenile)	21735	saffron cod	30070	<i>Sebastes atrovirens</i>
10200	rex sole	21737	saffron cod (adult)	30080	<i>Sebastes auriculatus</i>
10201	rex sole larvae	21736	saffron cod (juvenile)	30090	<i>Sebastes aurora</i>
21521	<i>Rhacochilus vacca</i>	23710	<i>Sagamichthys abei</i>	30475	<i>Sebastes babcocki</i>
21850	<i>Rhadinesthes decimus</i>	21406	sailfin sculpin	30576	<i>Sebastes borealis</i>
21415	<i>Rhamphocottus richardsoni</i>	10212	Sakhalin sole	30100	<i>Sebastes brevispinis</i>
22262	<i>Rhinoliparis attenuatus</i>	23201	salmon and trouts unid.	30110	<i>Sebastes carnatus</i>
22261	<i>Rhinoliparis barbifer</i>	232	salmon shark	30120	<i>Sebastes caurinus</i>
22260	<i>Rhinoliparis</i> sp.	22236	salmon snailfish	30130	<i>Sebastes chlorostictus</i>
21355	ribbed sculpin	23202	salmon unid.	30155	<i>Sebastes chrysomelas</i>
22956	ribbon barracudina	23201	Salmonidae	30151	<i>Sebastes ciliatus</i>
22211	ribbon snailfish	23250	<i>Salvelinus alpinus</i>	30160	<i>Sebastes constellatus</i>
10100	righteye flounder unid.	23252	<i>Salvelinus malma</i>	30170	<i>Sebastes cramerii</i>
22213	ringtail snailfish	20202	sand lance unid.	30180	<i>Sebastes dalli</i>
20620	robust blacksmelt	10250	sand sole	30185	<i>Sebastes diaconus</i>
21934	rock greenling	10008	sanddab unid.	30190	<i>Sebastes diploproa</i>
10260	rock sole unid.	21130	<i>Sardinops sagax</i>	30200	<i>Sebastes elongatus</i>
30040	rockfish unid.	20006	sawback poacher	30210	<i>Sebastes emphaeus</i>
20995	<i>Rondeletia loricata</i>	22721	sawtooth eel	30220	<i>Sebastes entomelas</i>
20700	ronquil unid.	23945	scabbardfish	30230	<i>Sebastes eos</i>
20702	<i>Ronquilus jordani</i>	21359	scaled sculpin	30240	<i>Sebastes flavidus</i>
30270	rosethorn rockfish	22400	scaleless dragonfish unid.	30250	<i>Sebastes gilli</i>
30460	rosy rockfish	23620	scaly paperbone	30255	<i>Sebastes glaucus</i>

CODE	NAME	CODE	NAME	CODE	NAME
30260	<i>Sebastes goodei</i>	22721	<i>Serrivomer sector</i>	21320	slim sculpin
30270	<i>Sebastes helvomaculatus</i>	24114	shadow eelpout	22262	slim snailfish
30280	<i>Sebastes hopkinsi</i>	160	shark egg case unid.	22202	slipskin snailfish
30290	<i>Sebastes jordani</i>	150	shark unid.	22233	smalldisk snailfish
30295	<i>Sebastes lentiginosus</i>	30560	sharpchin rockfish	24232	smallhead eelpout
30300	<i>Sebastes levis</i>	20121	sharpchin slickhead	20713	smallmouth ronquil
30315	<i>Sebastes macdonaldi</i>	21327	sharpnose sculpin	22248	smallmouth snailfish
30320	<i>Sebastes maliger</i>	28532	Sherborn cardinalfish	22257	smallpore snailfish
30330	<i>Sebastes melanops</i>	21510	shiner perch	23000	smelt unid.
30052	<i>Sebastes melanostictus</i>	26053	shining loosejaw	20055	smooth alligatorfish
30340	<i>Sebastes melanostomus</i>	23710	shining tubeshoulder	22919	smooth dreamer
30350	<i>Sebastes miniatus</i>	22230	short snailfish	21202	smooth grenadier
30360	<i>Sebastes mystinus</i>	30290	shortbelly rockfish	22175	smooth lumpsucker
30370	<i>Sebastes nebulosus</i>	24191	shortfin eelpout	20731	smooth ronquil
30380	<i>Sebastes nigrocinctus</i>	21368	shorthorn (=warty) sculpin	21423	smoothcheek sculpin
30390	<i>Sebastes ovalis</i>	24151	shortjaw eelpout	20022	smootheye poacher
30400	<i>Sebastes paucispinis</i>	21407	shortmast sculpin	21363	smoothhead sculpin
30570	<i>Sebastes phillipsi</i>	21595	shortnose swallower	22200	snailfish unid.
30410	<i>Sebastes pinniger</i>	30576	shortraker rockfish	23808	snake prickleback
30420	<i>Sebastes polyspinis</i>	21937	shortspine combfish	24130	snakehead eelpout
30430	<i>Sebastes proriger</i>	30020	shortspine thornyhead	22701	snipe eel unid.
30450	<i>Sebastes rastrelliger</i>	21204	shoulderspot grenadier	22815	snubnosed spiny eel
30600	<i>Sebastes reedi</i>	22224	shovelhead snailfish	23240	sockeye salmon
30460	<i>Sebastes rosaceus</i>	21813	showy bristlemouth	24120	soft eelpout
30611	<i>Sebastes rosenblatti</i>	22208	showy snailfish	21383	soft sculpin
30470	<i>Sebastes ruberrimus</i>	21805	<i>Sigmops gracilis</i>	21240	softhead grenadier
30480	<i>Sebastes rubrivinctus</i>	30100	silvergray rockfish	20130	softskin slickhead
30575	<i>Sebastes rufus</i>	20575	silverside unid.	320	<i>Somniosus pacificus</i>
30490	<i>Sebastes saxicola</i>	21398	silverspotted sculpin	332	soupfin shark
30500	<i>Sebastes semicinctus</i>	21821	silvery hatchetfish	10262	southern rock sole
30510	<i>Sebastes serranoides</i>	222	sixgill shark	21441	spatulate sculpin
30525	<i>Sebastes serriceps</i>	401	skate egg case unid.	30390	speckled rockfish
30620	<i>Sebastes simulator</i>	400	skate unid.	10020	speckled sanddab
30040	<i>Sebastes</i> sp.	22955	slender barracudina	24166	specklemouth eelpout
30045	<i>Sebastes umbrosus</i>	21812	slender bristlemouth	21354	spectacled sculpin
30152	<i>Sebastes variabilis</i>	23866	slender cockscomb	310	spiny dogfish
30535	<i>Sebastes variegatus</i>	21727	slender codling	22913	spiny dreamer
30540	<i>Sebastes vexillaris</i>	23807	slender eelblenny	22800	spiny eel unid.
30550	<i>Sebastes wilsoni</i>	24234	slender eelpout	22183	spiny lumpsuckers
30560	<i>Sebastes zacentrus</i>	21805	slender fangjaw	22271	spiny snailfish
30020	<i>Sebastolobus alascanus</i>	21824	slender hatchetfish	20036	spinycheek starsnout
30030	<i>Sebastolobus altivelis</i>	22640	slender lanternfish	21390	spinyhead sculpin
30025	<i>Sebastolobus macrochir</i>	21850	slender snaggletooth	21336	spinyhook sculpin
30010	<i>Sebastolobus</i> sp.	22702	slender snipe eel	23060	<i>Spirinchus starksi</i>
150	<i>Selachii</i>	10150	slender sole	23061	<i>Spirinchus thaleichthys</i>
160	<i>Selachii</i> egg case	20100	slickhead unid.	30190	splitnose rockfish

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21308	sponge sculpin	10400	<i>Symphurus atricauda</i>	20981	triplewart seadevil
23958	spookfish unid.	21760	Syngnathidae	21823	tropical hatchetfish
21312	spotfin sculpin	27050	Synodontidae	27028	tube-eye
21515	spotfin surfperch	27051	<i>Synodus lucioceps</i>	20001	tubenose poacher
20901	spotted cusk-eel	22410	<i>Tactostoma macropus</i>	23700	tubeshoulder unid.
710	spotted ratfish	21394	tadpole sculpin	20542	tube-snout
711	spotted ratfish egg case	22255	tadpole snailfish	24110	twoline eelpout
22209	spotted snailfish	20150	<i>Talismania bifurcata</i>	24116	twoline eelpout (juvenile)
10295	spotted turbot	22651	<i>Tarletonbeania crenularis</i>	22259	two-tone snailfish
310	<i>Squalus suckleyi</i>	22650	<i>Tarletonbeania</i> sp.	29990	umbrellamouth gulper
30280	squarespot rockfish	22266	teardrop snailfish	21443	uncinate sculpin
252	<i>Squatina californica</i>	23010	<i>Thaleichthys pacificus</i>	22205	variegated snailfish
10220	starry flounder	24395	thinskin eelpout	24231	variform eelpout
30160	starry rockfish	21447	thornback sculpin	28002	<i>Venefica</i> sp.
450	starry skate	21438	thorny sculpin	30350	vermilion rockfish
20034	starsnout poacher unid.	30010	thornyhead unid.	20041	veteran poacher
23260	steelhead	21314	threaded sculpin	21000	viperfish unid.
20075	<i>Stellerina xyosterna</i>	20910	threadfin cusk-eel	21740	walleye pollock
22602	<i>Stenobranchius leucopsarus</i>	21310	threadfin sculpin	21742	walleye pollock (adult)
22603	<i>Stenobranchius nannochir</i>	20150	threadfin slickhead	21741	walleye pollock (juvenile)
22601	<i>Stenobranchius</i> sp.	21752	threespine stickleback	21744	walleye pollock larva
21820	Sternoptychidae	24181	threespot eelpout	21503	walleye surfperch
21825	<i>Sternoptyx diaphana</i>	180	thresher shark	21369	warthead sculpin
21827	<i>Sternoptyx</i> sp.	21308	<i>Thyriscus anoplus</i>	20060	warty poacher
23800	Stichaeidae	30380	tiger rockfish	24185	wattled eelpout
23804	<i>Stichaeus punctatus</i>	22190	toad lumpsucker	24112	western eelpout
21845	<i>Stomias atriventer</i>	20803	toadfishes	22920	whipnose
21847	Stomiidae	22245	tomato snailfish	28002	whipsnout eels
21846	Stomiiformes	22252	toothless snailfish	23933	whiptail ribbonfish
23806	stout eelblenny	20576	topsmelt	22273	whiskered snailfish
24167	stout eelpout	610	<i>Torpedo californica</i>	23402	white croaker
24404	striped kelpfish	23932	<i>Trachipterus altivelis</i>	406	white skate
21506	striped surfperch	20952	<i>Trachurus symmetricus</i>	22285	white snailfish
23720	striped tubeshoulder	30525	tree rockfish		white spotted red rockfish unid.
30490	stripetail rockfish	355	<i>Triakis semifasciata</i>	30630	whitebait smelt
23900	Stromateidae	23940	Trichiuridae	23030	whitebarred prickleback
20040	sturgeon poacher	21379	<i>Trichocottus brashnikovi</i>	23850	whitebelly rockfish
25100	sturgeon unid.	21592	<i>Trichodon trichodon</i>	30540	whitebelly rockfish
27028	<i>Stylephorus chordatus</i>	21352	<i>Triglops forficata</i>	480	whiteblotched skate
23020	surf smelt	21356	<i>Triglops macellus</i>	481	whiteblotched skate egg case
21500	surfperch unid.	21353	<i>Triglops metopias</i>	485	whitebrow skate
22278	surly snailfish	21351	<i>Triglops nybelini</i>	486	whitebrow skate egg case
21594	swallowers	21355	<i>Triglops pingeli</i>	21932	whitespotted greenling
214	swell shark	21354	<i>Triglops szepticus</i>	21338	whitetail sculpin
22244	swellhead snailfish	21350	<i>Triglops</i> sp.	21440	wide-eye sculpin
22656	<i>Symbolophorus californiensis</i>	21429	<i>Triglops xenostethus</i>	30220	widow rockfish

CODE	NAME
20320	wolf-eel
22263	wrinkle-jaw snailfish
22256	wry snailfish
20020	<i>Xeneretmus latifrons</i>
20022	<i>Xeneretmus leiops</i>
20023	<i>Xeneretmus</i> sp.
20021	<i>Xeneretmus triacanthus</i>
10060	<i>Xystreureys liolepis</i>
21347	yellow Irish lord
30470	yelloweye rockfish
10210	yellowfin sole
10209	yellowfin sole (juvenile)
30600	yellowmouth rockfish
30240	yellowtail rockfish
21522	<i>Zalembius rosaceus</i>
21937	<i>Zaniolepis frenata</i>
21936	<i>Zaniolepis latipinnis</i>
24001	<i>Zaprora silenus</i>
21305	<i>Zesticelus profundorum</i>
24100	Zoarcidae

CODE	NAME	CODE	NAME	CODE	NAME
75601	abalone jingle	72062	<i>Aforia kinkaidi</i>	80601	<i>Aleutiaster</i> sp.
40035	<i>Abietinaria greenei</i>	72059	<i>Aforia</i> sp.	80597	<i>Aleuthenricia beringiana</i>
40034	<i>Abietinaria</i> sp.	40028	<i>Aglaophenia</i> sp.	80557	<i>Aleuthenricia federi</i>
40036	<i>Abietinaria</i> sp. A (Clark 2006)	80601	Ahearns star	71551	<i>Alia gausapata</i>
79352	<i>Abraliopsis felis</i>	74481	Akutan limops	82530	<i>Allocentrotus fragilis</i>
79351	<i>Abraliopsis</i> sp.	66303	Alaska coastal shrimp	82535	<i>Allocentrotus</i> sp.
66510	abyssal Crangon	44023	Alaska cup coral	98303	<i>Amaroucium soldatovi</i>
91048	<i>Acanthascus</i> sp.	75600	Alaska falsejingle	98302	<i>Amaroucium</i> sp.
91103	<i>Acanthascus</i> sp. A	74175	Alaska glass-scallop	71520	<i>Amauropsis purpurea</i>
91104	<i>Acanthascus</i> sp. B	75205	Alaska great-tellin	54015	<i>Amblyosyllis</i> sp.
66865	<i>Acanthephyra curtirostris</i>	75267	Alaska razor	70115	<i>Amicula vestita</i>
66860	<i>Acanthephyra</i> sp.	72790	Alaska volute	60150	<i>Ampelisca macrocephala</i>
71017	<i>Acanthodoris brunnea</i>	41591	<i>Alaskagorgia aleutiana</i>	60102	<i>Ampelisca</i> sp.
71014	<i>Acanthodoris nanaimoensis</i>	41590	<i>Alaskagorgia</i> sp.	50050	Ampharetidae
71019	<i>Acanthodoris</i> sp.	41576	<i>Alaskagorgia</i> sp. 1 (Stone)	80182	<i>Ampheraster marianus</i>
44100	<i>Acanthogorgia</i> sp.	82757	Alaskan crinoid	80180	<i>Ampheraster</i> sp.
44116	Acanthogorgiidae	63101	Alaskan cumacean	44094	<i>Amphilaphis</i> sp.
69285	<i>Acantholithodes hispidus</i>	69090	Alaskan hermit	91109	<i>Amphilectus lobatus</i>
69284	<i>Acantholithodes</i> sp.	44045	Alaskan hydrocoral	83700	<i>Amphiodia rossica</i>
74001	<i>Acharax johnsoni</i>	91237	Alaskan lobed sponge	83701	<i>Amphiodia</i> sp.
74342	<i>Acila castrensis</i>	66031	Alaskan pink shrimp	83339	<i>Amphiophiura</i> sp.
72071	<i>Acirsa</i> sp. A (McLean and Clark)	80637	Alaskan spiny star	83337	<i>Amphiophiura</i> sp. A (Clark 2006)
71400	<i>Acmaea</i> sp.	72402	Alaskan trophon	83338	<i>Amphiophiura superba</i>
92400	acoel turbellarian	69557	Albuneidae	60100	amphipod unid.
92400	Acoelida	41100	Alcyonacea	60100	Amphipoda
71040	<i>Acteocina</i> sp.	95039	<i>Alcyonidium disciforme</i>	71546	<i>Amphissa colmbiana</i>
43001	<i>Actinauge verrilli</i>	95041	<i>Alcyonidium enteromorpha</i>	71547	<i>Amphissa reticulata</i>
43005	<i>Actinernus</i> sp.	95036	<i>Alcyonidium pedunculatum</i>	72731	<i>Amphissa</i> sp.
43000	Actiniaria	95038	<i>Alcyonidium</i> sp.	71548	<i>Amphissa versicolor</i>
43080	actinid sea anemones unid.	95037	<i>Alcyonidium</i> sp. A	83661	<i>Amphiura diomedea</i>
43080	Actiniidae	41102	<i>Alcyonium</i> sp.	83660	Amphiuridae
43003	<i>Actinoscyphia</i> sp.	41104	<i>Alcyonium</i> sp. A (Clark 2006)	74323	ample roughmya
43002	<i>Actinostola faeculenta</i>	41105	<i>Alcyonium</i> sp. B (Clark 2006)	71333	<i>Anatoma crispata</i>
43113	<i>Actinostola groenlandica</i>	72753	Aleut whelk	72768	<i>Ancistrolepis bicinctus</i>
43110	<i>Actinostola</i> sp.	66060	Aleutian bigeye	72769	<i>Ancistrolepis eucosmius</i>
43111	<i>Actinostola</i> sp. A (Clark 2006)	66032	Aleutian coastal shrimp	71960	<i>Ancistrolepis</i> sp.
43112	<i>Actinostola</i> sp. B (Clark 2006)	81909	Aleutian fragile sea star	91128	<i>Ancorina buldira</i>
43100	Actinostolidae	69060	Aleutian hermit	91103	angel-hair vase sponge
71271	<i>Adalaria proxima</i>	98083	Aleutian long-stalked tunicate	72743	angular whelk
73188	<i>Admete gracilior</i>	71535	Aleutian moonsnail	50001	Annelida
73185	<i>Admete laevior</i>	44101	Aleutian Plumarella	75609	<i>Anomia</i> sp.
73186	<i>Admete solida</i>	80112	Aleutian sea star	75610	Anomiidae
73183	<i>Admete viridula</i>	80633	Aleutian spiny star	69000	Anomura
40506	<i>Aequorea</i> sp.	71702	Aleutian sulcated whelk	60109	<i>Anonyx nugax</i>
72063	<i>Aforia circinata</i>	44010	Aleutian trumpet coral	60140	<i>Anonyx</i> sp.
72060	<i>Aforia goodei</i>	72071	Aleutian wentletrap	82101	<i>Anteliaster nannodes</i>

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82100	<i>Anteliaster</i> sp.	72789	<i>Arctomelon</i> sp.	74640	<i>Astarte</i> sp.
41300	<i>Anthomastus</i> sp.		<i>Arctomelon</i> sp. cf. <i>stearnsii</i> (Clark and McLean)	81742	<i>Asterias amurensis</i>
41333	<i>Anthomastus</i> sp. cf. <i>japonicus</i> (Bayer et al.)	72794		81741	<i>Asterias</i> sp.
42020	<i>Anthoptilum grandiflorum</i>	72790	<i>Arctomelon stearnsii</i>	80159	Asteriidae
42021	<i>Anthoptilum murrayi</i>	72792	<i>Arctomelon tamikoa</i>	80000	Asteroidea
44105	<i>Anthothela grandiflora</i>	50301	<i>Arctonoe vittata</i>	83055	Asteronychidae
41000	Anthozoa	62001	Arcturidae	83075	<i>Asteronyx longifissus</i>
41525	Antipatharia	62003	<i>Arcturus longispinis</i>	83070	<i>Asteronyx loveni</i>
41526	<i>Antipathes</i> sp.	62005	<i>Arcturus</i> sp.	83060	<i>Asteronyx</i> sp.
72020	<i>Antiplanes catalinae</i>	62004	<i>Arcturus</i> sp. 1 (Clark 2006)	71504	<i>Asterophila japonica</i>
72022	<i>Antiplanes piona</i>	62002	<i>Arcturus</i> sp. 2 (Clark 2006)	83064	<i>Asteroschema</i> sp.
72019	<i>Antiplanes</i> sp.	66575	<i>Argis alaskensis</i>	83065	<i>Asteroschema sublaevis</i>
	<i>Antiplanes</i> sp. A (Clark and McLean)	66612	<i>Argis crassa</i>	81135	<i>Asthenactis fisheri</i>
72024		66580	<i>Argis dentata</i>	83080	<i>Astrochele laevis</i>
72021	<i>Antiplanes thalea</i>	66611	<i>Argis lar</i>	83090	<i>Astrochele</i> sp.
72023	<i>Antiplanes vinosus</i>	66613	<i>Argis levior</i>	83081	<i>Astrochele</i> sp. A (Clark 2006)
62050	<i>Anuropus bathypelagica</i>	66614	<i>Argis ovifer</i>	80165	<i>Astrometis</i> sp.
91030	<i>Aphrocallistes vastus</i>	66570	<i>Argis</i> sp.	81930	<i>Astronebris tatafilius</i>
50190	<i>Aphrodita japonica</i>	66617	<i>Argis</i> sp. cf. <i>crassa</i> (CAS)	81743	<i>Astropecten californicus</i>
50192	<i>Aphrodita negligens</i>	66616	<i>Argis</i> sp. cf. <i>ovifer</i> (CAS)	80811	Astropectinidae
50161	<i>Aphrodita</i> sp.	71080	<i>Armina californica</i>	83501	<i>Astrophiura</i> sp.
50160	Aphroditidae	60106	armored amphipod	83025	<i>Astrophyton pardalis</i>
70049	Aplacophora	93150	arrow worm unid.	71552	<i>Astyris elegans</i>
98219	<i>Aplidium californicum</i>	91268	<i>Artemisina amlia</i>	40510	<i>Atolla</i> sp.
98311	<i>Aplidium n. sp. A</i>	91267	<i>Artemisina arcigera</i>	71739	attenuate melon whelk
98312	<i>Aplidium</i> sp.	91266	<i>Artemisina</i> sp.	91710	<i>Aulosaccus schulzei</i>
98310	<i>Aplidium</i> sp. A (Clark 2006)	91269	<i>Artemisina stipitata</i>	40513	<i>Aurelia aurita</i>
85020	<i>Apostichopus californicus</i>	44115	<i>Arthrogorgia kinoshitai</i>	40512	<i>Aurelia labiata</i>
85205	<i>Apostichopus japonicus</i>	44114	<i>Arthrogorgia otsukai</i>	40520	<i>Aurelia limbata</i>
85016	<i>Apostichopus leukothele</i>	44098	<i>Arthrogorgia</i> sp.	40511	<i>Aurelia</i> sp.
71052	archidorid nudibranchs	44099	<i>Arthrogorgia utinomi</i>	74325	awning clam
71052	Archidorididae	44085	articulated bamboo coral	91064	<i>Axinella blanca</i>
71055	<i>Archidoris montereyensis</i>	91252	<i>Asbestopluma ramosa</i>	91231	<i>Axinella rugosa</i>
71259	Archidoris nudibranch	91251	<i>Asbestopluma</i> sp. A (Clark 2006)	91230	<i>Axinella</i> sp.
71259	<i>Archidoris</i> sp.	98322	<i>Ascidia paratropa</i>	65202	<i>Balanus balanus</i>
66580	Arctic argid	98000	Ascidacea	65207	<i>Balanus crenatus</i>
80731	Arctic bat sea star	98001	Ascidian n. sp. A	65204	<i>Balanus hesperius</i>
66174	Arctic eualid	98002	Ascidian n. sp. B	65206	<i>Balanus nubilus</i>
74311	Arctic Hiattella	74646	<i>Astarte arctica</i>	65205	<i>Balanus rostratus</i>
71526	Arctic moonsnail	74641	<i>Astarte borealis</i>	65201	<i>Balanus</i> sp.
74322	Arctic roughmya	74645	<i>Astarte compacta</i>	91069	ball sponge
75111	Arctic surfclam	74639	<i>Astarte crenata</i>	91997	ball sponge morphotype
60115	<i>Arctolembos arcticus</i>	74643	<i>Astarte elliptica</i>	42006	<i>Balticina</i> sp.
72791	<i>Arctomelon borealis</i>	74648	<i>Astarte esquimalti</i>	44084	bamboo coral unid.
72793	<i>Arctomelon ryosukei</i>	74647	<i>Astarte montagui</i>	92900	bamboo worm unid.
		74642	<i>Astarte polaris</i>	75382	<i>Bankia setacea</i>



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66171	barbed eualid		<i>Beringius</i> sp. A (McLean and Clark)	69655	blue mud shrimp
65100	barnacle unid.	71778		74080	blue mussel
71011	barnacle-eating Onchidoris		<i>Beringius</i> sp. B (McLean and Clark)	72554	blue topsnail
91050	barrel sponge	71779		69075	bluehand hermit
99981	baseball sponge		<i>Beringius</i> sp. C (McLean and Clark)	69085	bluespine hermit
71913	basket whelk	71782		41106	Bob mushroom coral
83020	basketstar		<i>Beringius</i> sp. D (McLean and Clark)	40507	<i>Bolinopsis</i> sp.
80915	bat star	71783		78300	Bolitaenidae
72520	<i>Bathybembix bairdii</i>		<i>Beringius</i> sp. E (McLean and Clark)	98102	<i>Boltenia ecinata</i>
72762	<i>Bathybuccinum clarki</i>	71784		98105	<i>Boltenia ovifera</i>
72764	<i>Bathybuccinum ovulum</i>		<i>Beringius</i> sp. F (McLean and Clark)	98100	<i>Boltenia</i> sp.
72763	<i>Bathybuccinum</i> sp.	71785		98101	<i>Boltenia villosa</i>
41541	<i>Bathypathes patula</i>		<i>Beringius</i> sp. G (McLean and Clark)	94501	<i>Bonelliopsis alaskana</i>
41540	<i>Bathypathes</i> sp.	71786		40013	<i>Bonneviella</i> sp.
85180	<i>Bathyploetes</i> sp.		<i>Beringius</i> sp. H (McLean and Clark)	40012	<i>Bonneviella</i> sp. A (Clark 2006)
71778	Baxter Beringius	71788		74641	boreal Astarte
65205	beaked barnacle		<i>Beringius</i> sp. I (McLean and Clark)	79312	boreal clubhook squid
66172	beaked eualid	71789		72535	boreal rosy margarite
72797	beatic dwarf olive		<i>Beringius</i> sp. J (McLean and Clark)	79252	boreopacific armhook squid
81068	beautiful sun star	71792		72065	<i>Boreoscala greenlandica</i>
79443	<i>Belonella borealis</i>		<i>Beringius</i> sp. K (McLean and Clark)	72067	<i>Boreoscala</i> sp.
66841	<i>Bentheogennema borealis</i>	71793		72402	<i>Boretrothron alaskanus</i>
78012	<i>Benthoctopus leioderma</i>		<i>Beringius stipponi</i>	72401	<i>Boretrothron beringi</i>
78455	<i>Benthoctopus oregonensis</i>	71774		72406	<i>Boretrothron clathratus</i>
78013	<i>Benthoctopus sibiricus</i>		<i>Beringius undatus</i>	72405	<i>Boretrothron elegantulus</i>
78452	<i>Benthoctopus</i> sp.	45010		72409	<i>Boretrothron multicosatus</i>
81890	Benthopectinidae		<i>Beroe abyssicola</i>	72421	<i>Boretrothron pacificus</i>
75241	bent-nose Macoma	45005		72404	<i>Boretrothron rotundatus</i>
71772	Bering beringius		<i>Beroe</i> sp.	72420	<i>Boretrothron</i> sp.
70112	Bering chiton	79202		98220	<i>Botrylloides</i> sp.
80597	Bering Henricia		Berry armhook squid	98225	<i>Botryllus schlosseri</i>
69087	Bering hermit	79211		44106	bottlebrush coral
91721	Bering lace sponge		<i>Berryteuthis anonychus</i>	69260	box crab unid.
41573	Bering red sea fan	79210		97000	Brachiopoda
74105	Bering scallop		<i>Berryteuthis magister</i>	58503	<i>Brada granulata</i>
80635	Bering spiny star	91274		58508	<i>Brada inhabilis</i>
72551	Bering topsnail		<i>Biemna</i> sp.	58502	<i>Brada sachalina</i>
72401	Bering trophon	66180		58500	<i>Brada</i> sp.
71773	<i>Beringius aleuticus</i>		bigeye eualid	58505	<i>Brada</i> sp. A
71772	<i>Beringius behringi</i>	75222		58506	<i>Brada</i> sp. B
71775	<i>Beringius crebricostatus</i>		bilirate Pandora	58507	<i>Brada</i> sp. C
71780	<i>Beringius eyerdami</i>	75235		58509	<i>Brada villosa</i>
71781	<i>Beringius incisus</i>		bittersweets	91055	brain sponge
71770	<i>Beringius kennicottii</i>	74000		82675	<i>Brisaster latifrons</i>
71769	<i>Beringius</i> sp.		bivalve unid.	82676	<i>Brisaster owstoni</i>
		74000		82660	<i>Brisaster</i> sp.
			Bivalvia		
		97120			
			black brachiopod		
		41525			
			black coral		
		74561			
			black mussel		
		91079			
			black papillate sponge		
		92505			
			black specked ribbon worm		
		69041			
			blackeyed hermit		
		91078			
			black-orange spud sponge		
		80200			
			blackspined sea star		
		66550			
			blacktail bay shrimp		
		60116			
			bladed amphipod		
		40061			
			blob-top jelly		
		80544			
			blood sea star		
		69323			
			blue king crab		

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82670	<i>Brisaster townsendi</i>	72752	<i>Buccinum scalariforme</i>	66517	California bay shrimp
82001	<i>Brisingella exilis</i>	72745	<i>Buccinum sigmatopleura</i>	74486	California bittersweet
82000	<i>Brisingella pusilla</i>	72746	<i>Buccinum simulatum</i>	74985	California cockle
82002	<i>Brisingella</i> sp.	72756	<i>Buccinum solenum</i>	69325	California king crab
82003	brisingid sea star	72740	<i>Buccinum</i> sp.	97116	California lamp shell
82003	Brisingidae		<i>Buccinum</i> sp. A (McLean and Clark)	79120	California market squid
82685	<i>Brissopsis pacifica</i>	72765		74070	California mussel
59000	bristle worm unid.		<i>Buccinum</i> sp. B (McLean and Clark)	85020	California sea cucumber
98204	bristly tunicate	72775		98219	california sea pork
74552	British Columbia crenella	72776	<i>Buccinum</i> sp. C (McLean and Clark)	71291	California sea slug
83000	brittlestar unid.		<i>Buccinum</i> sp. D (McLean and Clark)	71795	<i>Calinaticina oldroyi</i>
98206	broad base tunicate	72777		69653	<i>Callianassa californiensis</i>
75286	broad cockle		<i>Buccinum</i> sp. E (McLean and Clark)	69652	<i>Callianassa goniophthalma</i>
74419	broad Yoldia	72779		69650	<i>Callianassa</i> sp.
69270	brown box crab	71002	<i>Buccinum</i> sp. egg	72555	<i>Calliostoma annulatum</i>
44022	brown cup coral		<i>Buccinum</i> sp. F (McLean and Clark)	72516	<i>Calliostoma canaliculatum</i>
98330	brown leafy compound tunicate	72780		72554	<i>Calliostoma ligatum</i>
40520	brown rimmed jelly	72781	<i>Buccinum</i> sp. G (McLean and Clark)	72512	<i>Calliostoma platinum</i>
71893	brown whelk		<i>Buccinum</i> sp. H (McLean and Clark)	72511	<i>Calliostoma</i> sp.
85219	brownscaled sea cucumber	72782		72513	<i>Calliostoma titanium</i>
95000	Bryozoa		<i>Buccinum</i> sp. I (McLean and Clark)	72514	<i>Calliostoma variegatum</i>
95010	bryozoan sp. A unid.	72783		72521	<i>Calliotropis carlotta</i>
95000	bryozoan unid.	72750	<i>Buccinum strigillatum</i>	41601	<i>Callogorgia kinoshitae</i>
71007	bubbleshells unid.	72759	<i>Buccinum tenellum</i>	41600	<i>Callogorgia</i> sp.
72735	Buccinidae	72785	<i>Buccinum transliratum</i>	71027	<i>Calycidoris guentheri</i>
72753	<i>Buccinum aleuticum</i>	72778	<i>Buccinum triplostephanum</i>	71639	Calyptraeidae
72743	<i>Buccinum angulosum</i>	72749	<i>Buccinum viridum</i>	40008	campanulariid hydroid
72738	<i>Buccinum bulimuloideum</i>	95017	<i>Bugula pacifica</i>	40008	Campanulariidae
72760	<i>Buccinum castaneum</i>	95016	<i>Bugula</i> sp.	68012	<i>Cancer anthonyi</i>
72757	<i>Buccinum ciliatum</i>	71515	<i>Bulbus fragilis</i>	68010	cancer crab unid.
72754	<i>Buccinum cnismatum</i>	83660	burrowing brittle star unid.	68050	<i>Cancer productus</i>
72773	<i>Buccinum costatum</i>	44075	bushy coral	68010	<i>Cancer</i> sp.
72766	<i>Buccinum ectomycina</i>	40035	bushy white hydroid	66201	candy stripe shrimp
72748	<i>Buccinum eugrammatum</i>	75021	butter clam	81100	cannonball sun star
72744	<i>Buccinum fringillum</i>	69328	butterfly crab	60145	<i>Caprella</i> sp.
72758	<i>Buccinum glaciale</i>	40060	by-the-wind sailor	71586	<i>Capulacmaea commoda</i>
72784	<i>Buccinum moarchianum</i>	71015	<i>Cadlina luteomarginata</i>	95031	<i>Carbasa</i> sp.
72736	<i>Buccinum normale</i>	71105	<i>Cadlina modesta</i>	68041	<i>Carcinus maenas</i>
72737	<i>Buccinum obsoletum</i>	71104	cadlina nudibranchs	75551	<i>Cardiomya</i> sp.
72742	<i>Buccinum ochotense</i>	71104	<i>Cadlina</i> sp.	74650	<i>Cardita</i> sp.
72747	<i>Buccinum oedematum</i>	69642	<i>Calastacus investigatoris</i>	74651	Carditidae
72739	<i>Buccinum picturatum</i>	91705	calcareous finger sponge	66145	Caridea
72751	<i>Buccinum plectrum</i>	41573	<i>Calcigorgia beringi</i>	66145	caridid shrimp unid.
72755	<i>Buccinum polare</i>	41700	<i>Calcigorgia</i> sp.	71501	Carinariidae
72741	<i>Buccinum polium</i>	41701	<i>Calcigorgia spiculifera</i>	72070	<i>Carinoturris fortis</i>
72786	<i>Buccinum rondinum</i>	79204	California armhook squid	91250	carnivorous cattail sponge
		71080	California Armina		

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75202	carpenter tellin	68575	<i>Chionoecetes japonicus</i>	91270	<i>Cladocroce ventilabrum</i>
44023	<i>Caryophyllia alaskensis</i>	68580	<i>Chionoecetes opilio</i>	91249	Cladorhizidae
44022	<i>Caryophyllia arnoldi</i>	68541	<i>Chionoecetes</i> sp.	72406	clathrate trophon
44020	<i>Caryophyllia</i> sp.	68550	<i>Chionoecetes tanneri</i>	41752	<i>Clavularia incrustans</i>
44021	<i>Caryophyllia</i> sp. A	85081	<i>Chiridota albatrossii</i>	41750	<i>Clavularia</i> sp.
44004	Caryophylliidae	85080	<i>Chiridota</i> sp.		<i>Clavularia</i> sp. cf.
53700	cat worm unid.	65203	<i>Chirona evermanni</i>	41751	<i>evagorgiacrustans</i> (Bayer et al.)
91059	cat-o-nine-tails sponge	69554	<i>Chirostylus</i> sp.	79201	clawed armhook squid
41106	<i>Cavernularia vansyoci</i>	79404	<i>Chiroteuthis calyx</i>	91030	clay pipe sponge
71017	cedar-scented dorida	79403	<i>Chiroteuthis</i> sp.	66205	cleaner lebbeid
95085	<i>Celleporina</i> sp.	70100	chiton unid.	74986	<i>Clinocardium blandum</i>
95080	<i>Celleporina ventricosa</i>	71202	<i>Chlamylla</i> sp.	74985	<i>Clinocardium californiense</i>
71007	Cephalaspidea	74103	<i>Chlamys albida</i>	74982	<i>Clinocardium nuttallii</i>
78005	cephalopod egg	74105	<i>Chlamys behringiana</i>	74980	<i>Clinocardium</i> sp.
78000	cephalopod unid.	74109	<i>Chlamys erythocomata</i>	71886	<i>Clinopegma magnum</i>
78000	Cephalopoda	74107	<i>Chlamys hastata</i>	72821	<i>Clinopegma unicum</i>
80731	<i>Ceramaster arcticus</i>	74112	<i>Chlamys pseudoislandica</i>	43020	clonal plumose anemone
80732	<i>Ceramaster clarki</i>	74106	<i>Chlamys rubida</i>	91053	cloud sponge
80729	<i>Ceramaster japonicus</i>	74104	<i>Chlamys</i> sp.	91067	club sponge
80005	<i>Ceramaster leptoceramus</i>		<i>Chlamys</i> sp. cf. <i>unalaskae</i> (Clark and McLean)	98206	<i>Cnemidocarpa finmarkiensis</i>
80730	<i>Ceramaster patagonicus</i>	74108		40001	Cnidaria
80728	<i>Ceramaster</i> sp.	91260	<i>Chondrocladia concrescens</i>	91228	coalescent finger sponge
80733	<i>Ceramaster stellatus</i>	91250	<i>Chondrocladia gigantea</i>	66534	coastal spinyhead
72423	<i>Ceratostoma foliatum</i>	68520	<i>Chorilia longipes</i>	74981	cockle unid.
92802	<i>Cerebratulus californienesis</i>	68521	<i>Chorilia</i> sp.	40001	coelenterate unid.
73211	Cerithiopsidae	40515	<i>Chrysaora fuscescens</i>	71090	<i>Colga pacifica</i>
73210	Cerithiopsidae sp. A	40501	chrysaora jelly	69911	<i>Colossendeis dofleini</i>
93150	Chaetognatha	40504	<i>Chrysaora melanaster</i>	69912	<i>Colossendeis microsetosa</i>
50013	<i>Chaetopterus</i> sp.	40501	<i>Chrysaora</i> sp.	69910	<i>Colossendeis</i> sp.
75242	chalky Macoma	41531	<i>Chrysopathes</i> sp.	72770	<i>Columbella</i> sp.
40012	champagne flute hydroid	41530	<i>Chrysopathes speciosa</i>	65211	Columbian barnacle
72516	channeled topsnail	72525	<i>Cidarina cidaris</i>	71714	<i>Colus acosmius</i>
71541	channelled dogwinkle	56321	ciliated scale worm	71730	<i>Colus aphelus</i>
91092	cheesestick sponge	74983	<i>Ciliatoclinocardium ciliatum</i>	71733	<i>Colus bristolensis</i>
54030	<i>Cheilonereis cyclurus</i>	98323	<i>Ciona savignyi</i>	71715	<i>Colus calathus</i>
81910	<i>Cheiraster dawsoni</i>	98304	cionid tunicates	71895	<i>Colus callorhinus</i>
81908	<i>Cheiraster</i> sp.	98304	Cionidae	71713	<i>Colus capponius</i>
81909	<i>Cheiraster</i> sp. A (Clark 2006)	68577	circumboreal toad crab	71732	<i>Colus datuzenbergii</i>
98332	<i>Chelyosoma macleayanum</i>	66175	circumpolar eualid	71725	<i>Colus esychus</i>
98309	<i>Chelyosoma orientale</i>	65000	Cirripedia	71727	<i>Colus georgianus</i>
98331	<i>Chelyosoma productum</i>	58001	<i>Cistenides granulata</i>	71900	<i>Colus griseus</i>
72760	chestnut whelk	81841	<i>Cladaster</i> sp.	71731	<i>Colus halli</i>
43082	chevron-tentacled anemone	81840	<i>Cladaster validus</i>	71721	<i>Colus herendeenii</i>
68570	<i>Chionoecetes angulatus</i>	91089	<i>Cladocroce attu</i>	71722	<i>Colus hypolispus</i>
68560	<i>Chionoecetes bairdi</i>	91271	<i>Cladocroce infundibulum</i>	71719	<i>Colus jordani</i>
68590	<i>Chionoecetes hybrid</i>	91099	<i>Cladocroce kiska</i>	71716	<i>Colus martensi</i>

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71896	<i>Colus oceandromae</i>	66509	<i>Crangon alba</i>	43044	crusty red anemone
71723	<i>Colus ombronius</i>	66515	<i>Crangon communis</i>	91036	crusty tube sponge
71718	<i>Colus periscelidus</i>	66530	<i>Crangon dalli</i>	41595	<i>Cryogorgia koolsae</i>
71720	<i>Colus sabini</i>	66517	<i>Crangon franciscorum</i>	44038	<i>Crypthelia</i> sp.
71710	<i>Colus</i> sp.	66550	<i>Crangon nigricauda</i>	44036	<i>Crypthelia trophostega</i>
71925	<i>Colus</i> sp. A (Clark and McLean)	66520	<i>Crangon resima</i>	70108	<i>Cryptochiton stelleri</i>
71926	<i>Colus</i> sp. B (Clark and McLean)	66548	<i>Crangon septemspinosa</i>	69327	<i>Cryptolithodes sitchensis</i>
71726	<i>Colus spitzbergensis</i>	66502	<i>Crangon</i> sp.	69329	<i>Cryptolithodes</i> sp.
71898	<i>Colus stejnegeri</i>	66516	<i>Crangon</i> sp. cf. <i>communis</i> (CAS)	69328	<i>Cryptolithodes typicus</i>
71728	<i>Colus tahwitanus</i>	66500	crangonid shrimp unid.	71526	<i>Cryptonatica affinis</i>
71734	<i>Colus trophius</i>	66500	Crangonidae	71535	<i>Cryptonatica aleutica</i>
71897	<i>Colus virens</i>	99988	<i>Craniella arb</i>	71537	<i>Cryptonatica russa</i>
45000	comb jelly unid.	99981	<i>Craniella craniana</i>	71524	<i>Cryptonatica</i> sp.
80636	Commander spiny star	99985	<i>Craniella sigmoanchoratum</i>	81780	<i>Ctenodiscus crispatus</i>
66575	common argid	99987	<i>Craniella</i> sp.	81779	<i>Ctenodiscus</i> sp.
97110	common brachiopod	99984	<i>Craniella</i> sp. B	45000	Ctenophora
79311	common clubhook squid	99982	<i>Craniella spinosa</i>	85201	<i>Cucumaria fallax</i>
81780	common mud star	99983	<i>Craniella sputnika</i>	85202	<i>Cucumaria frondosa</i>
82771	common northern feather star	91127	<i>Craniella villosa</i>	85010	<i>Cucumaria japonica</i>
98072	common salp	71355	<i>Cranopsis cucullata</i>	85200	<i>Cucumaria</i> sp.
98300	compound ascidian unid.	71350	<i>Cranopsis major</i>	85203	cucumarid sea cucumbers
77102	<i>Compressidens stearnsii</i>	71349	<i>Cranopsis</i> sp.	85203	Cucumariidae
75016	<i>Compsomyx subdiaphanus</i>	74130	<i>Crassadoma gigantea</i>	63000	Cumacea
74924	<i>Conchocele bisecta</i>	91062	<i>Crella brunnea</i>	63000	cumacean unid.
72803	conical lamellaria	74564	<i>Crenella seminuda</i>	44019	cup coral
72571	conical seguenzid	74639	crenulate Astarte	44004	cup corals
66050	coonstripe shrimp	72780	crenulated whelk	72183	<i>Curtitoma decussata</i>
64500	copepod unid.	71640	<i>Crepidula</i> sp.	81312	cushion sea star
64500	Copepoda	85169	crescent sea cucumber	75560	<i>Cuspidaria glacialis</i>
95080	coral bryozoan	81130	crested sea star	71051	<i>Cuthona concinna</i>
43009	<i>Corallimorphus</i> sp.	81125	crested star	40561	<i>Cyanea capillata</i>
98307	<i>Corella willmeriana</i>	43082	<i>Cribrinopsis fernaldi</i>	40560	<i>Cyanea</i> sp.
98308	corellid tunicates	43081	<i>Cribrinopsis</i> sp.	74654	<i>Cyclocardia crassidens</i>
98308	Corellidae	66772	crimson pasiphaeid	74655	<i>Cyclocardia crebricostata</i>
91255	<i>Cornulum clathriata</i>	82750	crinoid unid.	74652	<i>Cyclocardia ovata</i>
74565	corrugate mussel	71333	crispate scissurelle	74656	<i>Cyclocardia</i> sp.
72773	costate whelk	44019	<i>Crispatotrochus foxi</i>		<i>Cyclocardia</i> sp. cf. <i>borealis</i> (Clark 2006)
91109	cotton ball sponge	74416	crisscrossed Yoldia	74658	
43029	cowardly anemone	81092	<i>Crossaster borealis</i>	74657	<i>Cyclocardia umnaka</i>
98001	cow-eye tunicate	81095	<i>Crossaster papposus</i>	74653	<i>Cyclocardia ventricosa</i>
65204	crab barnacle	81090	<i>Crossaster</i> sp.	44040	<i>Cylohelia lamellata</i>
68000	crab unid.	81093	<i>Crossaster</i> sp. A (Clark)	44041	<i>Cylohelia</i> sp.
79405	<i>Cranchia scabra</i>	81094	<i>Crossaster</i> sp. B (Clark)	74177	<i>Cyclopecten davidsoni</i>
79406	Cranchiidae	72304	crowned hairysnail	74176	<i>Cyclopecten</i> sp.
66510	<i>Crangon abyssorum</i>	60001	Crustacea		<i>Cyclopecten</i> sp. cf. <i>benthalis</i> (Clark and McLean)
66512	<i>Crangon alaskensis</i>	60001	crustacean unid.	74179	

CODE	NAME	CODE	NAME	CODE	NAME
74178	<i>Cyclopecten uschakovi</i>	71210	dironid nudibranchs	92505	<i>Emplectonema</i> sp. (Clark 2006)
73351	<i>Cylichna alba</i>	71210	Dironidae	99991	empty barnacle shells
71020	Dall dendronotid	95039	disc bryozoan	99993	empty bivalve shells
77012	Dall tusks shell	74562	discordant mussel	99994	empty gastropod shells
66163	Dana blade shrimp	69011	<i>Discorsopagurus schmitti</i>	41752	encrusting coral
79002	Decapodiform egg	98331	disc-top tunicate	91996	encrusting sponge morphotype
79000	Decapodiformes	98212	<i>Distaplia occidentalis</i>	44078	enigmatic hydrocoral
85270	deep sea papillate cucumber	98213	<i>Distaplia smithi</i>	78403	<i>Enteroctopus dofleini</i>
66162	deep-bladed shrimp	98210	<i>Distaplia</i> sp.	75218	<i>Entodesma navicula</i>
70111	deepsea chiton	98214	<i>Distaplia</i> sp. A (Clark 2006)	79207	<i>Eogonatus tinro</i>
66190	deepsea eualid	44061	<i>Distichopora borealis</i>	60106	<i>Epimeria</i> sp.
69560	deep-sea lobster	44060	<i>Distichopora</i> sp.	72081	<i>Epitoneum indianorum</i>
42019	deep-sea sea pen	74342	divaricate nutclam	72066	<i>Epitonium indianorum</i>
66535	deepsea spinyhead	66025	dock shrimp	72064	<i>Epitonium</i> sp.
81350	deepwater Pteraster	66177	doll eualid	43224	<i>Epizoanthus scotinus</i>
74171	<i>Delectopecten vancouverensis</i>	71250	dorid nudibranch unid.	91995	erect sponge morphotype
91010	Demospongiae	71250	Dorididae	69400	<i>Erimacrus isenbeckii</i>
82741	<i>Dendraster excentricus</i>	71260	<i>Doris odhneri</i>	69401	<i>Erimacrus</i> sp.
95105	<i>Dendrobeania</i> sp.	79120	<i>Doryteuthis opalescens</i>	71634	eroded turretsnail
98085	<i>Dendrodoa aggregata</i>	79265	<i>Dosidicus gigas</i>	72786	eroded whelk
71020	<i>Dendronotus dalli</i>	72770	dovesnails	44121	<i>Errinopora dichotoma</i>
71021	<i>Dendronotus frondosus</i>	68020	Dungeness crab	44076	<i>Errinopora disticha</i>
71018	<i>Dendronotus</i> sp.	82775	dwarf feather star	44120	<i>Errinopora fisheri</i>
71022	<i>Dendronotus subramosus</i>	65210	eared barnacle	44082	<i>Errinopora nanneca</i>
77010	Dentaliidae	79020	eastern Pacific bobtail	44079	<i>Errinopora pourtalesi</i>
77011	<i>Dentalium</i> sp.	82500	Echinacea	44081	<i>Errinopora</i> sp.
56312	depressed scale worm	82740	<i>Echinarachnius parma</i>	44077	<i>Errinopora</i> sp. B (Clark 2006)
80910	<i>Dermasterias imbricata</i>	91063	<i>Echinoclathria beringensis</i>	44078	<i>Errinopora</i> sp. C (Clark 2006)
69312	<i>Dermaturus mandtii</i>	91239	<i>Echinoclathria</i> sp.	44042	<i>Errinopora undulata</i>
44017	<i>Desmophyllum dianthus</i>	91238	<i>Echinoclathria</i> sp. A (Clark 2006)	44080	<i>Errinopora zarhyncha</i>
80018	<i>Diamphiodia occidentalis</i>	94500	Echiura	95060	<i>Escharopsis sarsi</i>
63101	<i>Diastylis alaskensis</i>	94500	echiuroid worm unid.	91092	<i>Esperiopsis flagrum</i>
63102	<i>Diastylis dalli</i>	71911	egg whelk	66172	<i>Eualus avinus</i>
63100	<i>Diastylis</i> sp.	40505	egg yolk jelly	66171	<i>Eualus barbatus</i>
71016	<i>Diaulula sandiegensis</i>	50201	eighteen-scaled worm	66190	<i>Eualus biunguis</i>
71269	<i>Diaulula</i> sp. A (Clark 2006)	69121	<i>Elassochirus cavimanus</i>	66176	<i>Eualus butleri</i>
98325	Didemnidae	69122	<i>Elassochirus gilli</i>	66174	<i>Eualus fabricii</i>
71357	<i>Diodora aspera</i>	69123	<i>Elassochirus</i> sp.	66175	<i>Eualus gaimardii</i>
81360	<i>Diplopteraster multipes</i>	69110	<i>Elassochirus tenuimanus</i>	66179	<i>Eualus macilentus</i>
81361	<i>Diplopteraster</i> sp.	71552	elegant dove snail	66180	<i>Eualus macrophthalmus</i>
81860	<i>Dipsacaster anoplus</i>	71356	elegant emarginula	66177	<i>Eualus pusiolus</i>
81870	<i>Dipsacaster borealis</i>	75336	elegant soft shell	66170	<i>Eualus</i> sp.
81875	<i>Dipsacaster eximus</i>	74643	elliptical Astarte	66192	<i>Eualus stoneyi</i>
81850	<i>Dipsacaster</i> sp.	72804	elongate lamellaria	66193	<i>Eualus suckleyi</i>
72761	dire whelk	74482	<i>Empleconia vaginata</i>	66173	<i>Eualus townsendi</i>
71212	<i>Dirona pellucida</i>	92502	<i>Emplectonema</i> sp.	95020	<i>Eucratea loricatea</i>

CODE	NAME	CODE	NAME	CODE	NAME
71519	<i>Eulima</i> sp.	71026	festive Tritonia	72501	<i>Fusitriton</i> sp.
71519	eulimas	91070	fiber optic sponge	69285	fuzzy crab
39100	<i>Eumetopias jubatus</i>	79203	fiery armhook squid	91120	fuzzy cratered sponge
50005	<i>Eunice valens</i>	72744	finch whelk	80560	fuzzy henricia
56312	<i>Eunoe depressa</i>	72542	fine-groove solarelle	69086	fuzzy hermit crab
56311	<i>Eunoe nodosa</i>	91064	firm finger sponge	60121	fuzzy pink amphipod
56313	<i>Eunoe senta</i>	91230	firm gray sponge	91251	fuzzy sponge
56310	<i>Eunoe</i> sp.	91084	firm yellow green sponge	91238	fuzzy tree sponge
85167	<i>Eupentacta quinquesemita</i>	81071	Fisher sun star	60122	fuzzy yellow amphipod
85166	<i>Eupentacta</i> sp.	44009	flabellid trumpet corals	77015	Gadilidae
63500	Euphausiacea	44009	Flabellidae	69550	galatheid crab unid.
63500	euphausiid unid.	71110	<i>Flabellina</i> sp.	69550	Galatheididae
50205	<i>Euphrosine multibranchiata</i>	71111	<i>Flabellina trophina</i>	79340	<i>Galiteuthis phyllura</i>
41586	<i>Euplexaura marki</i>	71112	Flabellinidae	60110	gammarid amphipod unid.
41585	<i>Euplexaura</i> sp.	44005	<i>Flabellum</i> sp. A (Clark 2006)	60110	Gammaridae
66005	<i>Eusergestes similis</i>	78030	flapjack devilfish	75120	<i>Gari californica</i>
60105	<i>Eusirus cuspidatus</i>	69318	flatspine triangle crab	71718	garter whelk
60104	<i>Eusirus</i> sp.	95050	flattened bryozoan	71001	gastropod egg
71517	<i>Euspira monterona</i>	92000	flatworm unid.	71500	Gastropoda
71575	<i>Euspira</i> sp.	82771	<i>Florometra asperrima</i>	71503	<i>Gastropteron pacifica</i>
80020	<i>Evasterias echinosoma</i>	82765	<i>Florometra inexpectata</i>	71023	<i>Gastropteron pacificum</i>
80012	<i>Evasterias retifera</i>	82770	<i>Florometra serratissima</i>	69555	<i>Gastroptychus iaspis</i>
80010	<i>Evasterias</i> sp.	82760	<i>Florometra</i> sp.	56321	<i>Gattyana ciliata</i>
80015	<i>Evasterias troschelii</i>	95011	fluffy sponge	91046	<i>Geodia mesotriaena</i>
81080	evening sun sea star	91110	Flugel nipped sponge	91047	<i>Geodia</i> sp.
82035	Evermann seastar	95030	<i>Flustra serrulata</i>	91100	<i>Geodia starki</i>
71905	<i>Exilioidea kelseyi</i>	95035	<i>Flustrellidra corniculata</i>	91044	Geodiidae
71904	<i>Exilioidea rectirostris</i>	44076	foliate hydrocoral	91705	<i>Geodinella lendenfeldi</i>
66202	false candy-stripe shrimp	72423	foliate thornmouth	91704	<i>Geodinella</i> sp.
74112	false Iceland scallop	74075	foolish mussel	80603	<i>Gephyreaster</i> sp.
75335	false softshell	83312	four spined brittle star	80602	<i>Gephyreaster swifti</i>
75610	falsejingle unid.	71515	fragile moonsnail	41220	<i>Gersemia fruticosa</i>
44090	<i>Fanellia compressa</i>	81910	fragile sea star	41222	<i>Gersemia lambi</i>
44091	<i>Fanellia fraseri</i>	71756	fragile whelk	41221	<i>Gersemia rubiformis</i>
44089	<i>Fanellia</i> sp.	71758	fragile whelk egg	41201	<i>Gersemia</i> sp.
82775	<i>Fariometra</i> sp.	97111	<i>Frieleia halli</i>	69653	ghost shrimp
91721	<i>Farrea beringiana</i>	71542	frilled dogwinkle	80116	giant Aleutian six-rayed star
91722	<i>Farrea occa</i>	71765	frilled whelk	65203	giant barnacle
91720	<i>Farrea</i> sp.	71021	frond-aeolis	69651	giant ghost shrimp
75103	fat gaper	95036	fruit leather bryozoan	62050	giant isopod
71882	fat whelk	91056	funnel sponge	72533	giant margarite
71801	fat whelk egg	68011	furrowed rock crab	78403	giant octopus
82770	featherstar crinoid	99982	furry ball sponge	85016	giant orange cucumber
95020	feathery bryozoan	85261	furry sea cucumber	71012	giant orange tochui
44086	feathery Plumarella	72500	<i>Fusitriton oregonensis</i>	70108	giant Pacific chiton
75382	feathery shipworm	71003	<i>Fusitriton oregonensis</i> egg	80311	giant pink star

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64011	giant red mysid	69531	graceful kelp crab	91014	<i>Haliclona</i> sp.
74130	giant rock-scallop	68060	graceful rock crab		<i>Haliclona</i> sp. 2 (Stone et al., 2011)
56311	giant scale worm	69072	grainyhand hermit	91264	
80020	giant sea star	71681	<i>Grandicrepidula grandis</i>	42013	<i>Halipterus californica</i>
68511	giant spider crab	78352	<i>Graneledone boreopacifica</i>	42010	<i>Halipterus finmarchia</i>
80556	giant toothed Henricia		<i>Graneledone</i> sp. cf. <i>boreopacifica</i>	42008	<i>Halipterus</i> sp.
43021	gigantic anemone	78353	(Nesis)	42009	<i>Halipterus</i> sp. A (Stone 2015)
91241	ginseng sponge	43050	grape anemone	42012	<i>Halipterus willemoesi</i>
75220	glacial Pandora	62021	gravel isopod	97111	Hall lamp shell
72758	glacial whelk	50215	gravel tube worm	98205	<i>Halocynthia aurantium</i>
91700	glass sponge unid.	83319	gray brittle star	98324	<i>Halocynthia hispidus</i>
98322	glassy tunicate	72303	gray hairysnail	98204	<i>Halocynthia igaboja</i>
68040	<i>Glebocarcinus oregonensis</i>	41332	gray mushroom coral	98200	<i>Halocynthia</i> sp.
98212	globular ascidian	71900	gray whelk	50201	<i>Halosydna brevisetosa</i>
52715	<i>Glycera</i> sp.	71350	great puncturella	65211	<i>Hamatoscalpellum columbianum</i>
74485	<i>Glycymeris septentrionalis</i>	71681	great slippersnail	94502	<i>Hamingia arctica</i>
75235	<i>Glycymeris</i> sp.	68041	green crab	69320	Hanasaki king crab
74486	<i>Glycymeris subobsoleta</i>	91226	green papillate sponge	69316	<i>Hapalogaster grebnitzkii</i>
62015	<i>Gnorimosphaeroma</i> sp.	82510	green sea urchin	69314	<i>Hapalogaster mertensii</i>
91035	goblet sponge	75285	Greenland cockle	69315	<i>Hapalogaster</i> sp.
69310	golden king crab	66179	Greenland shrimp	91063	hat sponge
98225	golden star ascidian	72065	Greenland wentletrap	82675	heart urchin
94001	<i>Golfingia margaritacea</i>	69071	greenmark hermit	82650	heart urchin unid.
79199	Gonatidae	78040	<i>Grimptoteuthis albatrossi</i>	75247	heavy Macoma
79252	<i>Gonatopsis borealis</i>	70110	grooved chiton	69905	<i>Hedgpeithia</i> sp.
79254	<i>Gonatopsis makko</i>	81092	grooved sea star	82755	<i>Heliometra glacialis</i>
79250	<i>Gonatopsis</i> sp.	68550	grooved Tanner crab	68781	helmet crab
79255	<i>Gonatopsis</i> sp. A (Jorgensen)	66761	grooved-back shrimp	40503	helmet jelly
	<i>Gonatopsis</i> sp. cf. <i>japonica</i>	74326	gutless awning clam	71353	helmet Puncturella
79253	(Kubodera and Okutani)	71739	<i>Habevolutopsius attenuatus</i>	71886	helmet whelk
79202	<i>Gonatus berryi</i>	71748	<i>Habevolutopsius hirasei</i>	97120	<i>Hemithiris psittacea</i>
79204	<i>Gonatus californiensis</i>	74983	hairy cockle	97010	hemithyrid brachiopods
79206	<i>Gonatus kamtschaticus</i>	69120	hairy hermit crab	97010	Hemithyrididae
79205	<i>Gonatus madokai</i>	91002	hairy lemon sponge	80545	<i>Henricia aleutica</i>
79208	<i>Gonatus middendorffi</i>	98324	hairy tunicate	80543	<i>Henricia aspera</i>
79201	<i>Gonatus onyx</i>	91201	hairy urn sponge	80547	<i>Henricia asthenactis</i>
79203	<i>Gonatus pyros</i>	91085	hairy vase sponge	80541	<i>Henricia clarki</i>
79200	<i>Gonatus</i> sp.	72381	hairysnails	80539	<i>Henricia derjugini</i>
80735	goniasterid sea stars	75570	<i>Halicardia perplicata</i>	80598	<i>Henricia dyscrita</i>
80735	Goniasteridae	91241	<i>Halichondria oblonga</i>	80544	<i>Henricia leviuscula</i>
41500	Gorgonacea	91050	<i>Halichondria panicea</i>	80535	<i>Henricia lineata</i>
41500	gorgonian coral unid.	91262	<i>Halichondria sitiens</i>	80548	<i>Henricia longispina</i>
83020	<i>Gorgonocephalus eucnemis</i>	91049	<i>Halichondria</i> sp.	80549	<i>Henricia multispina</i>
83022	<i>Gorgonocephalus</i> sp.	91273	<i>Haliclona bucina</i>	80537	<i>Henricia rhytisma</i>
83021	<i>Gorgonocephalus</i> sp. cf. <i>arcticus</i>	91265	<i>Haliclona digitata</i>	80542	<i>Henricia sanguinolenta</i>
68510	graceful decorator crab	91272	<i>Haliclona primitiva</i>	80540	<i>Henricia</i> sp.

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80536	<i>Henricia</i> sp. B (Clark 2006)	95071	<i>Hippoporina insculpta</i>	91257	<i>Isodictya palmata</i>
80560	<i>Henricia</i> sp. D (Clark 2006)	59100	Hirudinea	91088	<i>Isodictya rigida</i>
80561	<i>Henricia</i> sp. E (Clark 2006)	79511	<i>Histioteuthis dofleini</i>	91256	<i>Isodictya</i> sp.
80546	<i>Henricia tumida</i>	79510	<i>Histioteuthis heteropsis</i>	62000	isopod unid.
66306	<i>Heptacarpus camtschaticus</i>	79512	<i>Histioteuthis hoylei</i>	62000	Isopoda
66302	<i>Heptacarpus flexus</i>	79509	<i>Histioteuthis</i> sp.	68575	Japanese Tanner crab
66032	<i>Heptacarpus maxillipes</i>	91066	<i>Histodermella kagigunensis</i>	71740	<i>Japelson aleutica</i>
66303	<i>Heptacarpus moseri</i>	85000	Holothuroidea	71741	<i>Japelson</i> sp.
66301	<i>Heptacarpus</i> sp.	71355	hood puncturella	71742	<i>Japelson</i> sp. A
66304	<i>Heptacarpus stylus</i>	43200	Hormathiidae	71743	<i>Japelson</i> sp. B
66305	<i>Heptacarpus tenuissimus</i>	73210	horn shell	78022	<i>Japetella diaphana</i>
71013	<i>Hermissenda crassicornis</i>	66615	horned shrimp	78021	<i>Japetella heathi</i>
69010	hermit crab unid.	69080	hornyhand hermit	78023	<i>Japetella</i> sp.
91020	hermit sponge	69400	horsehair crab	44010	<i>Javania borealis</i>
91035	<i>Heterochone calyx</i>	43045	hot dog zoanthid	44011	<i>Javania cailleti</i>
91036	<i>Heterochone tenera</i>	79265	Humboldt squid	44012	<i>Javania</i> sp.
41331	<i>Heteropolypus</i> (=Anthomastus) sp. A	75025	<i>Humilaria kennerleyi</i>	40500	jellyfish unid.
41332	<i>Heteropolypus</i> (=Anthomastus) sp. B	66045	humpy shrimp	79509	jewel squids
95104	<i>Heteropora alaskensis</i>	74987	hundred-line cockle	41582	Kamchatka coral
95103	<i>Heteropora</i> sp.	91070	<i>Hyalonema</i> sp.	72408	Kamchatka trophon
81100	<i>Heterozonias alternatus</i>	68577	<i>Hyas coarctatus</i>	72765	Katherine whelk
81101	<i>Heterozonias</i> sp.	68578	<i>Hyas lyratus</i>	72063	keeled Aforia
91700	Hexactinellida	69520	<i>Hyas</i> sp.	74803	<i>Kellia laperousii</i>
98084	hexagonal tunicate	68590	hybrid Tanner crab	74802	<i>Kellia suborbicularis</i>
74311	<i>Hiatella arctica</i>	40020	<i>Hydractinia</i> sp.	69530	kelp crab
74310	<i>Hiatella</i> sp.	44029	hydrocoral unid.	75025	Kennerleys venus
75606	<i>Hinnites</i> sp.	40011	hydroid unid.	44088	<i>Keratoisis</i> sp.
80633	<i>Hippasteria aleutica</i>	40011	Hydroidolina	81070	Kessler sun star
80632	<i>Hippasteria armata</i>	40010	Hydrozoa	72062	Kinkaid Aforia
80640	<i>Hippasteria californica</i>	81365	<i>Hymenaster</i> sp.	99984	knobby ball sponge
80645	<i>Hippasteria heathi</i>	91228	<i>Hymeniacion assimilis</i>	69070	knobbyhand hermit
80631	<i>Hippasteria kurilensis</i>	66840	<i>Hymenodora frontalis</i>	72370	Kroyer hairy snail
80646	<i>Hippasteria leiopelta</i>	66839	<i>Hymenodora</i> sp.	66611	kuro argid
80670	<i>Hippasteria lepidonotus</i>	71585	icy lamellaria	74803	La Perouse kellyclam
80647	<i>Hippasteria pedicellaris</i>	41510	<i>Ideogorgia</i> sp.	69061	<i>Labidochirus splendescens</i>
80650	<i>Hippasteria phrygiana</i> (=spinosa)	95045	<i>Idmidronea</i> sp.	72527	<i>Lacuna crassior</i>
80630	<i>Hippasteria</i> sp.	62012	Idoteidae	91725	lacy basket sponge
80634	<i>Hippasteria</i> sp. B (Clark)	72793	inflated volute	72752	ladder whelk
80635	<i>Hippasteria</i> sp. C (Clark)	91102	<i>Inflatella globosa</i>	41222	Lamb sea raspberry
80636	<i>Hippasteria</i> sp. D (Clark)	99992	invertebrate egg unid.	71584	<i>Lamellaria</i> sp.
80637	<i>Hippasteria</i> sp. E (Clark)	99990	invertebrate unid.		<i>Lamellaria</i> sp. A (Clark and McLean)
95072	<i>Hippodiplosia</i> sp.	60101	<i>Iphinoe</i> sp.	71591	<i>Lamellaria</i> sp. B (Clark and McLean)
66150	hippolytid shrimp unid.	50005	iridescent tubeworm	71592	<i>Lamellaria</i> sp. C (Clark and McLean)
66150	Hippolytidae	44085	<i>Isidella</i> sp.	71593	<i>Lamellaria</i> sp. C (Clark and McLean)
		44065	<i>Isidella tentaculum</i>		
		44084	Isididae		



CODE	NAME	CODE	NAME	CODE	NAME
71594	<i>Lamellaria</i> sp. D (Clark and McLean)	80595	<i>Leptasterias</i> sp.	65102	<i>Litoscalpellum ursum</i>
71595	<i>Lamellaria</i> sp. E (Clark and McLean)	80118	<i>Leptasterias</i> sp. A (Clark)	72532	little margarite
71596	<i>Lamellaria</i> sp. F (McLean and Clark)	80119	<i>Leptasterias</i> sp. B (Clark)	62010	<i>Livoneca</i> sp.
71583	lamellarid unid.	80113	<i>Leptasterias stolocantha</i>	91260	lobed tree sponge
71583	Lamellariidae	80116	<i>Leptasterias truculenta</i>	91213	lollypop sponge
91054	lampshade sponge	70125	<i>Leptochiton alveolus</i>	91111	long nipples sponge
97000	lampshell unid.	70127	<i>Leptochiton belknapi</i>	69553	long-armed pinch bug
97116	<i>Laqueus californianus</i>	70128	<i>Leptochiton mesogonus</i>	69095	longfinger hermit
97117	<i>Laqueus vancouverensis</i>	70124	<i>Leptochiton</i> sp.	69100	longhand hermit
82672	large green heart urchin	81829	<i>Leptychaster anomalus</i>	68520	longhorned decorator crab
74801	Lasaeidae	81835	<i>Leptychaster arcticus</i>	80170	long-rayed star
91226	<i>Latrunculia oparinae</i>	81830	<i>Leptychaster pacificus</i>	71358	long-slot Puncturella
91225	<i>Latrunculia</i> sp.	81831	<i>Leptychaster propinquus</i>	44097	loose-branched Plumarella
91227	<i>Latrunculia</i> sp. B (Clark 2006)	81820	<i>Leptychaster</i> sp.	81130	<i>Lophaster furcilliger</i>
91224	<i>Latrunculia velera</i>	80200	<i>Lethasterias nanimensis</i>	81120	<i>Lophaster</i> sp.
91255	lattice sponge	80201	<i>Lethasterias</i> sp.	81121	<i>Lophaster</i> sp. A (Clark)
95015	lattice-work bryozoan	91052	<i>Leucandra heathi</i>	81122	<i>Lophaster</i> sp. B (Clark)
95030	leafy bryozoan	91097	<i>Leucandra</i> sp.	81125	<i>Lophaster vexator</i>
80910	leather sea star	91085	<i>Leucandra</i> sp. A (Clark 2006)	69270	<i>Lopholithodes foraminatus</i>
43041	leathery anemone	91087	<i>Leucandra tuba</i>	69280	<i>Lopholithodes mandtii</i>
66202	<i>Lebbeus acudactylus</i>	91106	<i>Leucilla nuttingi</i>	69260	<i>Lopholithodes</i> sp.
66201	<i>Lebbeus grandimanus</i>	91073	<i>Leucosolenia</i> sp.	71406	Lottiidae
66203	<i>Lebbeus groenlandicus</i>	75030	<i>Leukoma staminea</i>	74986	low-rib cockle
66205	<i>Lebbeus mundus</i>	71570	Lewis moonsnail	68515	<i>Loxorhynchus crispatus</i>
66204	<i>Lebbeus polaris</i>	92802	light-edged ribbon worm	75420	<i>Lucinoma annulatum</i>
66200	<i>Lebbeus</i> sp.	41551	<i>Lillipathes lilliei</i>	80810	<i>Luidia foliolata</i>
66206	<i>Lebbeus washingtonianus</i>	41552	<i>Lillipathes</i> sp. A (Clark 2006)	80800	<i>Luidia</i> sp.
59100	leech unid.	41553	<i>Lillipathes</i> sp. B (Clark 2006)	71570	<i>Lunatia lewisii</i>
71755	left-hand whelk	74571	<i>Limatula attenuata</i>	71580	<i>Lunatia pallida</i>
95004	<i>Leieschara</i> sp.		<i>Limatula</i> sp. A (Clark and McLean)	71759	<i>Lussivoluptosius filusos</i>
80604	lens star	74572	<i>Limneria prolongata</i>	75410	<i>Lyonsia arenosa</i>
65101	<i>Lepas</i> sp.	72803	<i>Limopsis akutanica</i>	74511	<i>Lyonsia</i> sp.
44110	<i>Lepidisis</i> sp.	71405	limpet unid.	71870	lyre whelk
70114	<i>Lepidozona retiporosa</i>	80535	lined blood star	60149	Lysianassidae
70113	<i>Lepidozona</i> sp.	75092	<i>Liocyma fluctosa</i>	60149	lysiannassid amphipods
80594	<i>Leptasterias arctica</i>	71913	<i>Liomesus nassula</i>	75247	<i>Macoma brota</i>
80596	<i>Leptasterias camtschatica</i>	71910	<i>Liomesus</i> sp.	75242	<i>Macoma calcarea</i>
80115	<i>Leptasterias coei</i>	40561	lion's mane jelly	75245	<i>Macoma carlottensis</i>
80110	<i>Leptasterias groenlandica</i>	43090	<i>Liponema brevicorne</i>	75248	<i>Macoma inquinata</i>
80111	<i>Leptasterias hexactis</i>	72748	lirate whelk	75246	<i>Macoma moesta</i>
80112	<i>Leptasterias hylodes</i>	66546	<i>Lissocrangon stylirostris</i>	75241	<i>Macoma nasuta</i>
80591	<i>Leptasterias katharinae</i>	69310	<i>Lithodes aequispinus</i>	75244	<i>Macoma secta</i>
80117	<i>Leptasterias leptodoma</i>	69300	<i>Lithodes couesi</i>	75240	<i>Macoma</i> sp.
80590	<i>Leptasterias polaris</i>	69290	<i>Lithodes</i> sp.	75243	<i>Macoma yoldiformis</i>
		69250	Lithodidae	68511	<i>Macroregonia macrochira</i>
				75111	<i>Mactromeris polynyma</i>

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75110	<i>Mactromeris</i> sp.	95100	<i>Microporina articulata</i>	75332	<i>Mya arenaria</i>
79210	magistrate armhook squid	95102	<i>Microporina</i> sp.	75331	<i>Mya baxteri</i>
80230	majestic sea star	75016	milky venus	75336	<i>Mya elegans</i>
68500	Majidae	74060	<i>Modiolus modiolus</i>	75335	<i>Mya pseudoarenaria</i>
79254	makko armhook squid	71906	<i>Mohnia robusta</i>	75330	<i>Mya</i> sp.
92900	Maldanidae	69557	mole crab	75333	<i>Mya truncata</i>
72130	<i>Mangelia carlottae</i>	99902	<i>Molgula griffithsii</i>	91042	<i>Mycale adhaerens</i>
69335	many spine spider crab	99904	<i>Molgula retortiformis</i>	91054	<i>Mycale bellabellensis</i>
74655	many-rib Cyclocardia	99900	<i>Molgula</i> sp.	91086	<i>Mycale carlilei</i>
72777	many-ribbed chestnut whelk	70000	Mollusca	91040	<i>Mycale loveni</i>
71354	many-ribbed Puncturella	70000	mollusk unid.	91039	<i>Mycale</i> sp.
72534	<i>Margarites argentatus</i>	85110	<i>Molpadia arenicola</i>	91041	<i>Mycale</i> sp. A (Clark 2006)
72539	<i>Margarites beringensis</i>	85120	<i>Molpadia intermedia</i>	91094	<i>Mycale tylota</i>
72535	<i>Margarites costalis</i>	85115	<i>Molpadia</i> sp.	95006	<i>Myriapora orientalis</i>
72533	<i>Margarites giganteus</i>	91261	<i>Monanchora alaskensis</i>	95007	<i>Myriapora</i> sp.
72532	<i>Margarites pupillus</i>	91263	<i>Monanchora laminachela</i>		<i>Myriapora</i> sp. cf. <i>subgracilis</i>
72531	<i>Margarites</i> sp.	91068	<i>Monanchora pulchra</i>	95005	(Bayer et al.)
	<i>Margarites</i> sp. A (Clark and	72081	money wentletrap	95040	<i>Myriapora subgracilis</i>
72536	McLean)	71055	Monterey dorid	85085	<i>Myriotrochus rinkii</i>
	<i>Margarites</i> sp. B (Clark and	71510	moonsnail	64000	Mysida
72537	McLean)	71511	moonsnail egg unid.	64100	Mysidae
	<i>Margarites</i> sp. C (Clark and	70140	<i>Mopalia egretta</i>	74050	Mytilidae
72538	McLean)	70126	<i>Mopalia swanii</i>	74070	<i>Mytilus californianus</i>
82691	<i>Marginoproctus djakonovi</i>	81064	morning sun sea star	74080	<i>Mytilus edulis</i>
82690	<i>Marginoproctus</i> sp.	79302	<i>Moroteuthis robusta</i>	74065	<i>Mytilus</i> sp.
69073	maroon hermit	43042	mottled anemone	74075	<i>Mytilus trossulus</i>
42009	maroon sea whip	80537	mottled Henricia	57001	<i>Myxicola infundibulum</i>
80710	<i>Mediaster aequalis</i>	71235	mottled pale sea-lemon	91061	<i>Myxilla lacunosa</i>
80690	<i>Mediaster</i> sp.	80015	mottled sea star	91060	<i>Myxilla parasitica</i>
80691	<i>Mediaster tenellus</i>	69556	<i>Munida quadrispina</i>	91098	<i>Myxilla pedunculata</i>
95037	medusa bryozoan	69553	<i>Munidopsis quadrata</i>	82090	<i>Myxoderma platyacanthum</i>
72775	mega-ribbed chestnut whelk	69552	<i>Munidopsis</i> sp.	82091	<i>Myxoderma sacculatum</i>
74412	<i>Megayoldia</i> sp.	69551	<i>Munidopsis verrilli</i>	72544	naked solarelle
74419	<i>Megayoldia thraciaeformis</i>	66159	Murdoch blade shrimp	71014	Nanaimo dorid
60130	<i>Melita dentata</i>	44092	<i>Muriceides nigra</i>	71530	<i>Natica clausa</i>
60132	<i>Melita</i> sp.	44093	<i>Muriceides</i> sp.	71512	<i>Natica russa</i> egg
91234	<i>Melonanchora globogilva</i>	71540	Muricidae	71525	<i>Natica</i> sp.
95095	<i>Membranipora</i> sp.	42021	Murray sea pen	71510	Naticidae
66536	<i>Mesocrangon intermedia</i>	68100	<i>Mursia gaudichaudii</i>	71511	Naticidae egg
68060	<i>Metacarcinus gracilis</i>	74562	<i>Musculus discors</i>	73189	<i>Neadmete circumcenta</i>
68020	<i>Metacarcinus magister</i>	74565	<i>Musculus glacialis</i>	73190	<i>Neadmete modesta</i>
66534	<i>Metacrangon munita</i>	74561	<i>Musculus niger</i>	81920	<i>Nearchaster aciculosus</i>
66533	<i>Metacrangon</i> sp.	74563	<i>Musculus olivaceus</i>	81921	<i>Nearchaster pedicellaris</i>
66535	<i>Metacrangon variabilis</i>	74560	<i>Musculus</i> sp.	81919	<i>Nearchaster</i> sp.
43021	<i>Metridium farcimen</i>	91065	mushroom sponge	81912	<i>Nearchaster variabilis</i>
43020	<i>Metridium senile</i>	74050	mussel unid.	66613	Nelson argid
43010	<i>Metridium</i> sp.				

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93500	Nematoda		<i>Neptunea</i> sp. C (McLean and Clark)	74333	<i>Nucula tenuis</i>
93500	nematode worm unid.	71889		74440	<i>Nuculana buccata</i>
92500	Nemertea		<i>Neptunea</i> sp. D (Clark and McLean)	74439	<i>Nuculana fossa</i>
92500	nemertean worm unid.	71915		74436	<i>Nuculana pernulla</i>
74987	<i>Nemocardium centifilosum</i>		<i>Neptunea</i> sp. E (Clark and McLean)	74435	<i>Nuculana</i> sp.
71771	<i>Neoberingius frielei</i>	71004	<i>Neptunea</i> sp. egg	74437	<i>Nuculana taphria</i>
71790	<i>Neoberingius</i> sp.		<i>Neptunea</i> sp. G (Clark and McLean)	71008	nudibranch egg
91091	<i>Neoesperiopsis</i> sp.	71917		71010	nudibranch unid.
64011	<i>Neognathophausia gigas</i>	71866	<i>Neptunea stilesi</i>	71010	Nudibranchia
64012	<i>Neognathophausia ingens</i>	71822	<i>Neptunea tabulata</i>	74982	Nuttall cockle
64010	<i>Neognathophausia</i> sp.	71882	<i>Neptunea ventricosa</i>	69920	<i>Nymphon</i> sp.
72304	<i>Neoiphinoe coronata</i>	71801	<i>Neptunea ventricosa</i> egg	72181	<i>Obesotoma simplex</i>
72372	<i>Neoiphinoe echinata</i>	54000	Nereididae	72182	<i>Obesotoma tenuilirata</i>
72370	<i>Neoiphinoe kroyeri</i>	54010	<i>Nereis</i> sp.	72802	oblique lamellaria
72371	<i>Neoiphinoe permabilis</i>	72395	<i>Nipponotrophon scitulus</i>	75287	oblique smoothcockle
69341	<i>Neolithodes diomedea</i>		<i>Nipponotrophon</i> sp. A (Clark and McLean)	71730	oblique whelk
	<i>Neomenia</i> cf. <i>yamamoti</i> (Clark 2006)	72436		81355	obscure sea star
70062		72407	<i>Nipponotrophon stuarti</i>	72541	obscure solarelle
70060	<i>Neomenia</i> sp.	73186	noble Admete	66030	ocean shrimp
70050	Neomeniomorpha	44088	nodal bamboo coral unid.	43050	<i>Oceanactis diomedea</i>
64101	<i>Neomysis awatschensis</i>	72403	<i>Nodulotrophon coronatus</i>	43051	<i>Oceanactis</i> sp.
99910	neon yellow ascidian	95041	noodle bryozoan	81072	ocher sun star
91051	neon yellow vase sponge	78210	North Pacific bigeye octopus	85013	<i>Ocnus glacialis</i>
69651	<i>Neotrypaea gigas</i>	81835	North Pacific sea star	85012	<i>Ocnus</i> sp.
40061	<i>Neoturris brevicornis</i>	73183	northern Admete	41099	Octocorallia
53700	Nephtyidae	74658	northern carditid	78010	Octopodidae
71916	<i>Neptunea alexeyevi</i>	66306	northern coastal shrimp	79504	<i>Octopoteuthis deletron</i>
71810	<i>Neptunea amianta</i>	74060	northern horsemussel	78210	<i>Octopus californicus</i>
71835	<i>Neptunea borealis</i>	66061	northern longbeak	78404	<i>Octopus rubescens</i>
71005	<i>Neptunea borealis</i> egg	74436	northern nutclam	78020	<i>Octopus</i> sp.
71850	<i>Neptunea eulimata</i>	81870	northern sea star	78010	octopus unid.
70871	<i>Neptunea gyroscopoides</i>	66536	northern spinyhead	80628	<i>Odontaster</i> sp.
71884	<i>Neptunea heros</i>	81061	northern sun sea star	80629	<i>Odontaster</i> sp. B (Clark)
71006	<i>Neptunea heros</i> egg	70150	northern white chiton	80554	<i>Odontohenricia ahearnae</i>
71883	<i>Neptunea insularis</i>	74420	northern Yoldia	80550	<i>Odontohenricia fisheri</i>
71881	<i>Neptunea ithia</i>	83320	notched brittlestar	80551	<i>Odontohenricia</i> sp.
71870	<i>Neptunea lyrata</i>	50215	<i>Nothria conchylega</i>	80552	<i>Odontohenricia</i> sp. A (Clark)
71803	<i>Neptunea meridionalis</i>	59120	<i>Notostomobdella</i> sp.	80553	<i>Odontohenricia</i> sp. B (Clark)
71840	<i>Neptunea middendorffii</i>	59111	<i>Notostomum cyclostomum</i>	80556	<i>Odontohenricia</i> sp. E (Clark 2006)
71802	<i>Neptunea phoenicea</i>	59110	<i>Notostomum</i> sp.	80555	<i>Odontohenricia violacea</i>
71820	<i>Neptunea pribiloffensis</i>	66815	<i>Notostomus japonicus</i>	72106	<i>Oenopota elegans</i>
71811	<i>Neptunea smirnia</i>	66814	<i>Notostomus</i> sp.	72103	<i>Oenopota harpa</i>
71800	<i>Neptunea</i> sp.	60118	<i>Nototropis</i> sp.	72100	<i>Oenopota</i> sp.
	<i>Neptunea</i> sp. A (McLean and Clark)	71541	<i>Nucella canaliculata</i>	72742	Okhotsk whelk
71887		71542	<i>Nucella lamellosa</i>	72571	<i>Oligomeria conoidea</i>
	<i>Neptunea</i> sp. B (McLean and Clark)	74332	<i>Nucula</i> sp.	72797	<i>Olivella beatica</i>
71888					

CODE	NAME	CODE	NAME	CODE	NAME
73201	<i>Olivella biplicata</i>	83414	<i>Ophiosemmotes tylota</i>	50100	Oweniidae
79260	<i>Ommastrephes bartrami</i>	83408	<i>Ophiosphalma</i> sp. cf. <i>jolliensis</i>	91065	<i>Pachastrellidae</i> sp. 1
79259	Ommastrephidae	83405	<i>Ophiothrix</i> sp.	66840	Pacific ambereye
71588	<i>Onchidiopsis brevipes</i>	83406	<i>Ophiothrix spiculata</i>	71023	Pacific batwing seaslug
71597	<i>Onchidiopsis carnea</i>	83311	<i>Ophiura cryptolepis</i>	71090	Pacific Colga
71589	<i>Onchidiopsis clarki</i>	83319	<i>Ophiura luetkenii</i>	75102	Pacific gaper
71585	<i>Onchidiopsis glacialis</i>	83313	<i>Ophiura maculata</i>	74301	Pacific geoduck
71598	<i>Onchidiopsis maculata</i>	83312	<i>Ophiura quadripina</i>	66770	Pacific glass shrimp
71590	<i>Onchidiopsis</i> sp.	83320	<i>Ophiura sarsii</i>	75030	Pacific littleneck
	<i>Onchidiopsis</i> sp. A (Clark and McLean)	83310	<i>Ophiura</i> sp.	68578	Pacific lyre crab
71587		83010	Ophiuridae	75266	Pacific razor
71031	onchidoridid nudibranchs	83000	Ophiuroidea	69122	Pacific red hermit
71031	Onchidorididae	71009	Opisthobranchia	71230	Pacific sea lemon
71011	<i>Onchidoris bilamellata</i>	78030	<i>Opisthoteuthis californiana</i>	66005	Pacific sergestid
72776	one-ribbed whelk		<i>Opisthoteuthis</i> sp. cf. <i>californiana</i> (Jorgensen)	98213	paddle ascidian
79310	Onychoteuthidae	78301		85310	<i>Paelopatides confundens</i>
79311	<i>Onychoteuthis banksii</i>	66810	oplophorid shrimps	69010	Paguridae
79312	<i>Onychoteuthis borealijaponicus</i>	66810	Oplophoridae	69013	<i>Paguristes turgidus</i>
83348	<i>Ophiacantha bidentata</i>	64000	opossum shrimps	69060	<i>Pagurus aleuticus</i>
83344	<i>Ophiacantha diplasia</i>	43115	orange actinistolid	69041	<i>Pagurus armatus</i>
83343	<i>Ophiacantha enneactis</i>	98311	orange Aplidium	69087	<i>Pagurus beringanus</i>
83342	<i>Ophiacantha</i> sp.	91072	orange ball sponge	69042	<i>Pagurus brandti</i>
83347	<i>Ophiacantha</i> sp. A	80730	orange bat sea star	69120	<i>Pagurus capillatus</i>
83346	<i>Ophiacantha</i> sp. cf. <i>rhachophora</i>	91083	orange encrusting sponge	69071	<i>Pagurus caurinus</i>
83411	<i>Ophiolebes</i> sp.	91088	orange finger sponge	69070	<i>Pagurus confragosus</i>
83416	<i>Ophiolebes</i> sp. A (Clark 2006)	91082	orange nipple ball sponge	69080	<i>Pagurus cornutus</i>
83417	<i>Ophiolebes</i> sp. B (Clark 2006)	91075	orange nipple-ball sponge	69082	<i>Pagurus dalli</i>
83418	<i>Ophiolebes</i> sp. C (Clark 2006)	91090	orange papillate sponge	69072	<i>Pagurus granosimanus</i>
83419	<i>Ophiolebes</i> sp. D (Clark 2006)	92511	orange ribbon worm	69073	<i>Pagurus hemphilli</i>
83420	<i>Ophiolebes</i> sp. E (Clark 2006)	42017	orange sea pen	69074	<i>Pagurus hirsutiusculus</i>
83421	<i>Ophiolebes</i> sp. F (Clark 2006)	91076	orange sponge	69085	<i>Pagurus kennerlyi</i>
83407	<i>Ophiomusium jolliensis</i>	43224	orange zooanthid	69090	<i>Pagurus ochotensis</i>
83480	<i>Ophiomusium lymani</i>	82530	orange-pink sea urchin	69094	<i>Pagurus quaylei</i>
83409	<i>Ophiomusium</i> sp.	68040	Oregon rock crab	69095	<i>Pagurus rathbuni</i>
83400	<i>Ophiopholis aculeata</i>	72500	Oregon triton	69075	<i>Pagurus samuelis</i>
83391	<i>Ophiopholis japonica</i>	68502	<i>Oregonia bifurca</i>	69097	<i>Pagurus setosus</i>
83392	<i>Ophiopholis kennerleyi</i>	68510	<i>Oregonia gracilis</i>	69035	<i>Pagurus</i> sp.
83390	<i>Ophiopholis longispina</i>	68501	<i>Oregonia</i> sp.	69096	<i>Pagurus stevensae</i>
83360	<i>Ophiopholis</i> sp.	80106	<i>Orthasterias koehleri</i>	69100	<i>Pagurus tanneri</i>
83345	<i>Ophiophthalmus cataleimoidus</i>	80105	<i>Orthasterias</i> sp.	69050	<i>Pagurus townsendi</i>
83341	<i>Ophiophthalmus normani</i>	91210	<i>Oscarella lobularis</i>	69086	<i>Pagurus trigonocheirus</i>
83403	<i>Ophioscolex corynetes</i>	40028	ostrich plume hydroid	69098	<i>Pagurus undosus</i>
83402	<i>Ophioscolex</i> sp.	72551	<i>Otukaia beringensis</i>	91112	pale mammilated sponge
83413	<i>Ophiosemmotes brevispina</i>	66168	oval blade shrimp	71580	pale moonsnail
83412	<i>Ophiosemmotes pachyactra</i>	82673	oval heart urchin	44095	pale Plumarella
83415	<i>Ophiosemmotes paucispina</i>	74417	oval Yoldia	80634	pale spiny star

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44077	pale-edged hydrocoral	69334	<i>Paralomis manningi</i>	42018	Pennatulidae
81365	pancake star	69335	<i>Paralomis multispina</i>	85169	<i>Pentamera lissoplaca</i>
66019	pandalid shrimp unid.	69330	<i>Paralomis</i> sp.	85170	<i>Pentamera</i> sp.
66019	Pandalidae	69332	<i>Paralomis</i> sp. A (Clark 2006)	85171	<i>Pentamera</i> sp. A (Clark 2006)
66060	<i>Pandalopsis aleutica</i>	69333	<i>Paralomis</i> sp. B (Clark 2006)	81295	<i>Peribolaster biserialis</i>
66130	<i>Pandalopsis ampla</i>	69331	<i>Paralomis verrilli</i>	40503	<i>Periphylla periphylla</i>
66120	<i>Pandalopsis dispar</i>	60116	<i>Paramphithoe polyacantha</i>	40502	<i>Periphylla</i> sp.
66061	<i>Pandalopsis longirostris</i>	60117	<i>Paramphithoe</i> sp.	40505	<i>Phacellophora camtschatica</i>
66059	<i>Pandalopsis</i> sp.	41550	<i>Parantipathes</i> sp.	40509	<i>Phacellophora</i> sp.
66062	<i>Pandalopsis</i> sp. cf. <i>lamelligera</i>	69200	<i>Parapagurus pliosimanus</i>	91038	<i>Phakellia</i> sp.
66025	<i>Pandalus danae</i>	69199	<i>Parapagurus</i> sp.	94011	Phascolosomatidae
66031	<i>Pandalus eous</i>	66761	<i>Parapasiphae sulcatifrons</i>	95015	<i>Phidolopora pacifica</i>
66045	<i>Pandalus goniurus</i>	43004	<i>Paraphelliactis pabista</i>	91101	<i>Phorbas paucistylifer</i>
66050	<i>Pandalus hypsinotus</i>	41605	<i>Parastenella</i> sp. A (Clark 2006)	91115	<i>Phorbas</i> sp.
66030	<i>Pandalus jordani</i>	85015	<i>Parastichopus</i> sp.	94900	Phoronida
66040	<i>Pandalus platyceros</i>	50013	parchment tubeworms	94900	phoronida tube worm unid.
66020	<i>Pandalus</i> sp.	82740	parma sand dollar	55900	Phyllocodidae
66034	<i>Pandalus</i> sp. cf. <i>tridens</i> (CAS)	66166	parrot shrimp	69318	<i>Phylloolithodes papillosus</i>
66055	<i>Pandalus stenolepis</i>	74564	partly-sculptured Crenella	69319	<i>Phylloolithodes</i> sp.
66033	<i>Pandalus tridens</i>	74175	<i>Parvamussium alaskense</i>	62015	pill bug isopod
75222	<i>Pandora bilirata</i>	74174	<i>Parvamussium</i> sp.	69556	pinchbug
75223	<i>Pandora filosa</i>	66770	<i>Pasiphaea pacifica</i>	81360	pincushion sea star
75220	<i>Pandora glacialis</i>	66772	<i>Pasiphaea tarda</i>	98073	pineapple tunicate
75221	<i>Pandora wardiana</i>	66750	pasiphaeid shrimp unid.	43201	pink hormathiid anemone
85270	<i>Pannychia moseleyi</i>	66750	Pasiphaeidae	41104	pink orange mushroom coral
85269	<i>Pannychia</i> sp.	74120	<i>Patinopecten caurinus</i>	81094	pink rose star
74323	<i>Panomysia ampla</i>	80915	<i>Patiria miniata</i>	50021	pink sponge worm
74320	<i>Panomysia arctica</i>	68072	pea crab	44096	pinnate Plumarella
74322	<i>Panomysia norvegica</i>	98214	peach ascidian	68072	<i>Pinnixa occidentalis</i>
74321	<i>Panomysia</i> sp.	91018	peach sponge	80311	<i>Pisaster brevispinus</i>
74301	<i>Panopea generosa</i>	66865	peaked shrimp	80312	<i>Pisaster ochraceus</i>
71798	paper whelk	94000	peanut worm unid.	80310	<i>Pisaster</i> sp.
85175	<i>Paracaudina chilensis</i>	58000	<i>Pectinaria</i> sp.	91100	pita sponge
66615	<i>Paracrangon echinata</i>	74100	Pectinidae	69336	<i>Placetron wosnessenskii</i>
66618	<i>Paracrangon</i> sp.	80230	<i>Pedicellaster magister</i>	70122	<i>Placiphorella pacifica</i>
41582	<i>Paragorgia arborea</i>	80220	<i>Pedicellaster</i> sp.	70123	<i>Placiphorella rufa</i>
41587	<i>Paragorgia nodosa</i>	65101	pelagic gooseneck barnacle	70119	<i>Placiphorella</i> sp.
41583	<i>Paragorgia pacifica</i>	78011	pelagic octopus unid.	91217	<i>Plakina atka</i>
41580	<i>Paragorgia</i> sp.	98079	<i>Pelonaia corrugata</i>	91215	<i>Plakina tanaga</i>
41581	Paragorgiidae	71235	<i>Peltodoris lentiginosa</i>	92000	Platyhelminthes
69320	<i>Paralithodes brevipes</i>	71230	<i>Peltodoris nobilis</i>	71292	<i>Pleurobrachia bachei</i>
69325	<i>Paralithodes californiensis</i>	66140	penaeid shrimp unid.	71291	<i>Pleurobranchaea californica</i>
69322	<i>Paralithodes camtschaticus</i>	66140	Penaeidae	71290	pleurobranchid sea slugs
69323	<i>Paralithodes platypus</i>	42019	<i>Pennatula phosphorea</i>	71290	Pleurobranchidae
69326	<i>Paralithodes rathbuni</i>	42000	Pennatulacea	41584	plexaurid corals
69321	<i>Paralithodes</i> sp.	42018	pennatulid sea pens	41584	Plexauridae

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71893	<i>Plicifusus brunneus</i>	40508	<i>Polyorchis</i> sp.	91018	<i>Pseudosuberites montiniger</i>
71892	<i>Plicifusus incisus</i>	70100	Polyplacophora	81880	<i>Psilaster pectinatus</i>
71902	<i>Plicifusus johanseni</i>	80525	<i>Poraniopsis flexilius</i>	85209	Psolidae
71891	<i>Plicifusus kroyeri</i>	80520	<i>Poraniopsis inflata</i>	85224	<i>Psolidium bullatum</i>
71890	<i>Plicifusus</i> sp.	50205	porcupine worm	85212	<i>Psolus chitonoides</i>
71899	<i>Plicifusus</i> sp. A (Clark and McLean)	95050	<i>Porella compressa</i>	85219	<i>Psolus fabricii</i>
71894	<i>Plicifusus verkruzeni</i>	95051	<i>Porella</i> sp.	85222	<i>Psolus japonicus</i>
44101	<i>Plumarella aleutiana</i>	91000	Porifera	85221	<i>Psolus peroni</i>
44102	<i>Plumarella echinata</i>	91997	Porifera ball	85211	<i>Psolus phantapus</i>
44103	<i>Plumarella hapala</i>	91996	Porifera encrusting	85210	<i>Psolus</i> sp.
44097	<i>Plumarella nuttingi</i>	91995	Porifera erect	85213	<i>Psolus</i> sp. A (Clark 2006)
44111	<i>Plumarella robusta</i>	91998	Porifera tubular	85220	<i>Psolus squamatus</i>
44083	<i>Plumarella</i> sp.	74421	<i>Portlandia</i> sp.	81350	<i>Pteraster coscinoepeplus</i>
44086	<i>Plumarella</i> sp. 1 (Bayer)	93100	priapulid worm unid.	81316	<i>Pteraster jordani</i>
44095	<i>Plumarella</i> sp. A	93100	Priapulida	81321	<i>Pteraster marSSIPUS</i>
44096	<i>Plumarella</i> sp. B	93102	<i>Priapulus caudatus</i>	81320	<i>Pteraster militaris</i>
44104	<i>Plumarella</i> sp. D	93101	<i>Priapulus</i> sp.	81355	<i>Pteraster obscurus</i>
44109	<i>Plumarella spicata</i>	71820	Pribilof whelk	81322	<i>Pteraster octaster</i>
44075	<i>Plumarella superba</i>	69098	Priblof hermit	81356	<i>Pteraster pulvillus</i>
40009	plumulariid hydroids	91257	prickly pear sponge	81310	<i>Pteraster</i> sp.
40009	Plumulariidae	41521	<i>Primnoa pacifica</i>	81313	<i>Pteraster</i> sp. A (Clark 1999)
75601	<i>Pododesmus cepio</i>	41523	<i>Primnoa resedaeformis</i>	81314	<i>Pteraster</i> sp. B (Clark 1997)
75600	<i>Pododesmus macrochisma</i>	41520	<i>Primnoa</i> sp.		<i>Pteraster</i> sp. cf. <i>temnochiton</i> (Clark 1999)
75605	<i>Pododesmus</i> sp.	44108	<i>Primnoa</i> sp. 1 (Clark 2006)	81311	<i>Pteraster</i> sp. D (Clark)
75248	pointed Macoma	41522	<i>Primnoa willeyi</i>	81318	<i>Pteraster</i> sp. E (Clark)
74642	polar Astarte	44107	<i>Primnoa wingi</i>	81319	<i>Pteraster</i> sp. F (Clark)
72755	polar whelk	41519	primnoid coral unid.	81323	<i>Pteraster</i> sp. F (Clark)
50000	Polychaeta	41519	Primnoidae	81312	<i>Pteraster temnochiton</i>
99998	Polychaete tubes	91113	prolific nipple sponge	81315	<i>Pteraster tessellatus</i>
50000	polychaete worm unid.	72105	<i>Propebela fidicula</i>	81340	<i>Pteraster tessellatus arcuatus</i>
69559	<i>Polycheles</i> sp.	72104	<i>Propebela nobilis</i>	81345	<i>Pteraster trigonodon</i>
98110	polycitorid tunicates	74438	<i>Propeleda conceptionis</i>	81317	<i>Pteraster willsi</i>
98110	Polycitoridae	42007	<i>Protoptilum</i> sp.	82751	<i>Ptilocrinus pinnatus</i>
92021	polyclad flatworm unid.	75031	<i>Protothaca</i> sp.	42017	<i>Ptilosarcus gurneyi</i>
92021	Polycladida	41572	<i>Psammogorgia simplex</i>	42016	<i>Ptilosarcus</i> sp.
98340	<i>Polyclinum planum</i>	82772	<i>Psathyrometra fragilis</i>	43008	<i>Ptychodactis patula</i>
91110	<i>Polymastia fluegeli</i>	82773	<i>Psathyrometra profundorum</i>	40016	Ptychogena
91078	<i>Polymastia pachymastia</i>	80620	<i>Pseudarchaster alascensis</i>	40017	<i>Ptychogena lactea</i>
91075	<i>Polymastia pacifica</i>	80625	<i>Pseudarchaster dissonus</i>	99987	puffball sponges
91111	<i>Polymastia robusta</i>	80660	<i>Pseudarchaster parelii</i>	69531	<i>Pugettia gracilis</i>
91074	<i>Polymastia</i> sp.	80624	<i>Pseudarchaster pussillus</i>	69532	<i>Pugettia producta</i>
91113	<i>Polymastia</i> sp. A (Clark 2006)	80610	<i>Pseudarchaster</i> sp.	69530	<i>Pugettia</i> sp.
91082	<i>Polymastia</i> sp. B (Clark 2006)	71912	<i>Pseudoliomesus canaliculatus</i>	66164	punctate blade shrimp
91114	<i>Polymastia</i> sp. C (Clark 2006)	71911	<i>Pseudoliomesus ooides</i>	71349	puncturella
56300	Polynoidae	85070	<i>Pseudostichopus mollis</i>	71352	<i>Puncturella cooperi</i>
		85060	<i>Pseudostichopus</i> sp.	71353	<i>Puncturella galeata</i>

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71358	<i>Puncturella longifissa</i>	64012	red mysid	68011	<i>Romaleon branneri</i>
71354	<i>Puncturella multistriata</i>	91114	red nipple sponge	81095	rose sea star
71351	<i>Puncturella rothi</i>	92512	red ribbon worm	79020	<i>Rossia pacifica</i>
50221	pupa utility worm	68050	red rock crab	79021	<i>Rossia pacifica</i> eggs
69121	purple hermit	82520	red sea urchin	71030	rosy Tritonia
71520	purple moon snail	43007	red striated sea anemone	71724	rosy whelk
73201	purple olive	41522	red tree coral	72404	rotund trophon
82525	purple sea urchin		red trumpet calcareous tubeworm	71787	rotund whelk
80312	purple star	57411		66612	rough argid
43006	purple striated sea anemone		red-banded commensal scale worm	58505	rough brada
98321	purple-gray ascidian	50301		91220	rough bread crumb sponge
81742	purple-orange sea star	80106	redbanded sea star	91089	rough hat sponge
40015	pussywillow hydroid	74106	reddish scallop	44032	rough orange hydrocoral
69900	Pycnogonida	60113	red-spotted amphipod	43002	rough purple sea anemone
69930	<i>Pycnogonum</i> sp.	91725	<i>Regadrella okinoseana</i>	66055	roughpatch shrimp
80160	<i>Pycnopodia helianthoides</i>	71757	regular whelk	42005	roughstem seawhip
78454	pygmy benthoctopus	43001	reticulate anemone	71537	rusty moonsnail
98071	<i>Pyrosoma atlanticum</i>	71635	reticulated turretsnail	57000	sabellid unid.
71753	<i>Pyrulofusus deformis</i>	71724	<i>Retifusus roseus</i>	57000	Sabellidae
71754	<i>Pyrulofusus deformis</i> egg	72767	<i>Retifusus</i> sp.	66605	<i>Sabinea septemcarinata</i>
71749	<i>Pyrulofusus dexius</i>	82757	<i>Retiometra alascana</i>	66602	saddleback shrimp
71755	<i>Pyrulofusus harpa</i>	91129	<i>Rhabdocalyptus dawsoni</i>	62020	<i>Saduria entomon</i>
71761	<i>Pyrulofusus melonis</i>	91037	<i>Rhabdocalyptus mirabilis</i>	82035	<i>Sagenaster evermanni</i>
71747	<i>Pyrulofusus</i> sp.	91053	<i>Rhabdocalyptus</i> sp.	74177	salmon glass-scallop
71752	<i>Pyrulofusus</i> sp. eggs	77012	<i>Rhabdus dalli</i>	75203	salmon tellin
98207	<i>Pyura haustor</i>	60112	<i>Rhachotropis aculeata</i>	98070	salp unid.
98208	<i>Pyura</i> sp.	60111	<i>Rhachotropis</i> sp.	74490	<i>Samacar</i> sp.
66875	Quale spinytail	95070	<i>Rhamphostomella costata</i>	82730	sand dollar unid.
60131	<i>Quasimelita formosa</i>	69317	rhinoceros crab	80810	sand sea star
72380	rams-horn snail	69317	<i>Rhinolithodes wosnessenskii</i>	98303	sand-grain imbedded ascidian
66161	Rathbun blade shrimp	79001	rhomboid squid	79405	sandpaper squid
80120	<i>Rathbunaster californicus</i>	66602	<i>Rhynocrangon alata</i>	75410	sandy Lyonsia
85175	rattail sea cucumber	66604	<i>Rhynocrangon sharpi</i>	85070	sandy sea cucumber
72025	<i>Rectiplanes</i> sp.	66606	<i>Rhynocrangon</i> sp.	80542	sanguine sea star
	<i>Rectiplanes</i> sp. A (Clark and McLean)	95070	ribbed bryozoan	78454	<i>Sasakiopus salebrosus</i>
	red and white banded sea nymph	72409	ribbed trophon	75021	<i>Saxidomus gigantea</i>
54030		60109	riddick amphipod	75020	<i>Saxidomus nuttalli</i>
80729	red bat star	66009	ridgeback rock shrimp	72394	<i>Scabrotrophon clarki</i>
69280	red box crab	80543	ridged blood star	72397	<i>Scabrotrophon densicostatus</i>
91217	red convoluted sponge	66530	ridged Crangon	72408	<i>Scabrotrophon kamchatkanus</i>
71111	red flabellina	75420	ringed lucine	72393	<i>Scabrotrophon maltzani</i>
79260	red flying squid	79302	robust clubhook squid	72396	<i>Scabrotrophon rossicus</i>
69322	red king crab	62025	<i>Rocinela angustata</i>	72398	<i>Scabrotrophon scarlatoii</i>
41331	red mushroom coral	75606	rock scallops unid.	72399	<i>Scabrotrophon</i> sp.
91041	red mycale	72762	Roger buccinid		<i>Scabrotrophon</i> sp. A (Clark and McLean)
		74644	Rolland Tridonta	72386	

CODE	NAME	CODE	NAME	CODE	NAME
72387	<i>Scabrotrophon</i> sp. B (Clark and McLean)	80000	sea star unid.	71762	simple whelk
72388	<i>Scabrotrophon</i> sp. C (Clark and McLean)	82500	sea urchin unid.	71916	sinuous neptune
72389	<i>Scabrotrophon</i> sp. D (Clark and McLean)	42000	sea whip or sea pen unid.	72751	sinuous whelk
72390	<i>Scabrotrophon</i> sp. E (Clark and McLean)	71050	sea-clown <i>Triopha</i>	94000	Sipuncula
56300	scale worm unid.	71896	seahorse whelk	60145	skeleton shrimps
69336	scaled crab	72761	<i>Searlesia dira</i>	66195	slender bladed shrimp
91060	scallop sponge	75125	<i>Semele rubropicta</i>	66305	slender coastal shrimp
74100	scallop unid.	65208	<i>Semibalanus cariosus</i>	80561	slender pale Henricia
65210	<i>Scalpellum cornutum</i>	91059	<i>Semisuberites cribrosa</i>	42004	slender seawhips
65209	<i>Scalpellum</i> sp.	66004	<i>Sergestes</i> sp.	91211	slender stalked sponge
77000	scaphopod unid.	66003	sergestid shrimp unid.	44011	slender trumpet coral
77000	Scaphopoda	66003	Sergestidae	66302	slenderbeak coastal shrimp
91057	scapula sponge	83070	serpent sea star	57001	slime worm
69300	scarlet king crab	81069	serpent sun star	91096	slimy antler sponge
80660	scarlet sea star	57411	<i>Serpula columbiana</i>	58507	slimy brada
71356	<i>Scelidotoma bella</i>	57412	<i>Serpula</i> sp.	91094	slimy kelp sponge
44000	Scleractinia	57410	<i>Serpula vermicularis</i>	71640	slipper shell
66601	<i>Sclerocrangon boreas</i>	57409	serpulid worm	71639	slippersnails
66600	<i>Sclerocrangon</i> sp.	57409	Serpulidae	66206	slope lebbeid
85411	<i>Scotoplanes</i> sp.	75285	<i>Serripes groenlandicus</i>	58506	smooth brada
85410	<i>Scotoplanes theeli</i>	75286	<i>Serripes laperousii</i>	66546	smooth Crangon
72754	scratched whelk	75287	<i>Serripes notabilis</i>	91227	smooth green sponge
66601	sculptured shrimp	75284	<i>Serripes</i> sp.	72805	smooth lamellaria
40500	Scyphozoa	40050	<i>Sertularia robusta</i>	60107	smooth northern amphipod
69540	<i>Scyra acutifrons</i>	40049	Sertulariid hydroid	74333	smooth nutclam
43000	sea anemone unid.	40049	Sertulariidae	73185	smooth nutmeg shell
98320	sea blob	69097	setose hermit	91042	smooth scallop sponge
99904	sea clod	66548	sevenspine bay shrimp	44034	smooth tube hydrocoral
62025	sea cockroach	71723	shady whelk	78012	smoothskin octopus
85000	sea cucumber unid.	66512	shell shrimp	42001	smoothstem seawhip
85201	sea football	75381	shipworm unid.	71001	snail egg
98310	sea glob	69333	short spine spider crab	71500	snail unid.
71292	sea gooseberry	83413	short spined brittle star	97115	snakeshead brachiopod
99902	sea grape	66193	shortscale eualid	68580	snow crab
50160	sea mouse unid.	80598	short-spined Henricia	91046	soccer ball sponge
40515	sea nettle	71763	shouldered whelk	91062	soft brown sponge
98105	sea onion	71731	shrew whelk	41100	soft coral unid.
98205	sea peach	66000	shrimp unid.	69316	soft crab
98200	sea peach unid.	66009	<i>Sicyonia ingentis</i>	91093	soft finger sponge
98003	sea pickle	43115	<i>Sicyonis</i> sp. A (Clark 2006)	75332	softshell
98082	sea potato	66120	sidestripe shrimp	74552	<i>Solamen columbianum</i>
41201	sea raspberry	75267	<i>Siliqua alta</i>	72542	<i>Solariella micraulax</i>
69900	sea spider unid.	75266	<i>Siliqua patula</i>	72544	<i>Solariella nuda</i>
		75264	<i>Siliqua</i> sp.	72541	<i>Solariella obscura</i>
		72538	silvery margarite	72545	<i>Solariella peramabilis</i>
		72512	silvery topsnail	72540	<i>Solariella</i> sp.



CODE	NAME	CODE	NAME	CODE	NAME
72546	<i>Solariella</i> sp. A (Clark and McLean)	66163	<i>Spirontocaris lamellicornis</i>	91019	stinky sponge
72543	<i>Solariella varicosa</i>	66159	<i>Spirontocaris murdochi</i>	91269	stipitata
81073	<i>Solaster arcticus</i>	66168	<i>Spirontocaris ochotensis</i>	43032	<i>Stomphia coccinea</i>
81064	<i>Solaster dawsoni</i>	66164	<i>Spirontocaris phipsii</i>	43029	<i>Stomphia didemon</i>
81061	<i>Solaster endeca</i>	66162	<i>Spirontocaris prionota</i>	43030	<i>Stomphia</i> sp.
81066	<i>Solaster exiguus</i>	66165	<i>Spirontocaris snyderi</i>	69250	stone crab unid.
81063	<i>Solaster hexactis</i>	66160	<i>Spirontocaris</i> sp.	91105	stone sponge
81062	<i>Solaster hypothrissus</i>	66167	<i>Spirontocaris</i> sp. cf. <i>lamellicornis</i>	44000	stony coral unid.
81080	<i>Solaster paxillatus</i>	66166	<i>Spirontocaris spinus</i>	66509	stout Crangon
81060	<i>Solaster</i> sp.	69061	splendid hermit	74653	stout Cyclocardia
81067	<i>Solaster</i> sp. A (Clark 1997)	66614	split-eye argid	74440	stout nutclam
81069	<i>Solaster</i> sp. D (Clark)	68502	split-nose decorator crab	59111	striped sea leech
81070	<i>Solaster</i> sp. E (Clark)	66176	sponge eualid	81065	striped sun sea star
81071	<i>Solaster</i> sp. F (Clark)	69042	sponge hermit	66130	stripeleg pandalid
81072	<i>Solaster</i> sp. G (Clark)	91000	sponge unid.		<i>Strongylocentrotus</i>
81068	<i>Solaster spectabilis</i>	66040	spot shrimp	82510	<i>droebachiensis</i>
81065	<i>Solaster stimpsoni</i>	43043	spotted red anemone	82515	<i>Strongylocentrotus echinoides</i>
81074	solasterid sea star unid.	91066	spud sponge	82520	<i>Strongylocentrotus franciscanus</i>
81074	Solasteridae	79002	squid egg unid.	82526	<i>Strongylocentrotus pallidus</i>
74326	<i>Solemya reidi</i>	78005	squid or octopus egg unid.	82522	<i>Strongylocentrotus polyacanthus</i>
74325	<i>Solemya</i> sp.	79000	squid unid.	82525	<i>Strongylocentrotus purpuratus</i>
70050	solenogaster unidentified	91071	staghorn sponge	82511	<i>Strongylocentrotus</i> sp.
82680	<i>Spatangus californicus</i>	91210	stalked ball sponge	82527	<i>Strongylocentrotus</i> sp. A
60105	speckled amphipod	91701	<i>Staurocalyptus</i> sp.	82528	<i>Strongylocentrotus</i> sp. B
68515	spider crab	40519	<i>Staurostoma mertensii</i>	71022	stubby frond-aeolis
68500	spider crabs unid.	77102	Stearns toothshell	98082	<i>Styela rustica</i>
66604	spiked shrimp	60114	<i>Stegocephalus ampulla</i>	98080	<i>Styela</i> sp.
62004	spiky arcturid	60107	<i>Stegocephalus inflatus</i>	98083	<i>Styela</i> sp. A (Clark 2006)
99983	spiky ball sponge	60108	<i>Stegocephalus</i> sp.	98084	<i>Styela</i> sp. B (Clark 2006)
50020	<i>Spinther alaskensis</i>	83336	<i>Stegophiura nodosa</i>	44050	<i>Stylanteca petrograpta</i>
50021	<i>Spinther</i> sp. A (Clark 2006)	83340	<i>Stegophiura ponderosa</i>	58504	<i>Stylaroides plumosa</i>
62002	spiny arcturid	39100	Steller sea lion	44045	<i>Stylaster alakanus</i>
99985	spiny ball sponge	91105	<i>Stelletta</i> sp.	44032	<i>Stylaster brochi</i>
80549	spiny Henricia	91237	<i>Stelodoryx alaskensis</i>	44037	<i>Stylaster campylecus</i>
66203	spiny lebbeid	91130	<i>Stelodoryx jamesorri</i>	44033	<i>Stylaster cancellatus</i>
44104	spiny Plumarella	91057	<i>Stelodoryx oxeadata</i>	44122	<i>Stylaster crassiseptum</i>
80650	spiny red sea star	91131	<i>Stelodoryx strongyloxeata</i>	44034	<i>Stylaster elassotomus</i>
74107	spiny scallop	44052	<i>Stenohelia</i> sp.	44123	<i>Stylaster leptostylus</i>
69332	spiny spider crab	70150	<i>Stenosemus albus</i>	44039	<i>Stylaster moseleyana</i>
72395	spiny trophon	70151	<i>Stenosemus sharpii</i>	44049	<i>Stylaster parageus</i>
91052	spiny vase sponge	80250	<i>Stephanasterias albula</i>	44035	<i>Stylaster polyorchis</i>
66815	spinyridge shrimp	69560	<i>Stereomastis sculpta</i>	44048	<i>Stylaster repandus</i>
66161	<i>Spirontocaris arcuata</i>	58501	<i>Sternaspis</i> sp.	44030	<i>Stylaster</i> sp.
66195	<i>Spirontocaris holmesi</i>	69096	Stevens hermit crab	44053	<i>Stylaster</i> sp. B (Clark 2006)
66169	<i>Spirontocaris intermedia</i>	79513	<i>Stigmatoteuthis dofleini</i>	44046	<i>Stylaster stejneri</i>
		66304	stiletto coastal shrimp	44051	<i>Stylaster trachystomus</i>

CODE	NAME	CODE	NAME	CODE	NAME
44047	<i>Stylaster venustus</i>	71631	<i>Tachyrhynchus</i> sp.	80520	thorny sea star
44031	<i>Stylaster verrilli</i>	44005	tan trumpet coral	44106	<i>Thouarella cristata</i>
80170	<i>Stylasterias forreri</i>	79001	<i>Taningia danae</i>	44087	<i>Thouarella</i> sp.
80171	<i>Stylasterias</i> sp.	68560	Tanner crab	44071	<i>Thouarella</i> sp. 1 (Bayer et al.)
44028	stylasterid corals	68541	Tanner crab unid.	44072	<i>Thouarella</i> sp. 2 (Bayer et al.)
44028	Stylasteridae	79440	Taoniinae	44073	<i>Thouarella</i> sp. 3 (Bayer et al.)
44029	Stylasterina	79442	<i>Taonius pavo</i>	44074	<i>Thouarella</i> sp. 4 (Bayer et al.)
42002	<i>Stylatula elongata</i>	80190	<i>Tarsaster alaskanus</i>	44070	<i>Thouarella trilineata</i>
42005	<i>Stylatula gracile</i>	91220	<i>Tedania dirhaphis</i>	75340	<i>Thracia trapezoides</i>
42004	<i>Stylatula</i> sp.	91067	<i>Tedania kagalaskai</i>	75223	threaded Pandora
91211	<i>Stylocordyla borealis</i>	91221	<i>Tedania</i> sp.	71759	threaded whelk
91212	<i>Stylocordyla eous</i>	95032	<i>Tegella magnipora</i>	72536	three ribbed margarite
91213	<i>Stylocordyla</i> sp.	72515	<i>Tegula pulligo</i>	72778	three-ribbed chestnut whelk
72030	<i>Suavodrillia kennicotti</i>	75206	<i>Tellina bodegensis</i>	72769	three-ribbed whelk
91020	<i>Suberites domuncula</i>	75202	<i>Tellina carpenteri</i>	81370	<i>Thrissacanthias penicillatus</i>
91016	<i>Suberites ficus</i>	75205	<i>Tellina lutea</i>	71406	thumbnails
91019	<i>Suberites montalbidus</i>	75204	<i>Tellina modesta</i>	85261	<i>Thyonidium kurilensis</i>
91015	<i>Suberites</i> sp.	75203	<i>Tellina nuculoides</i>	85260	<i>Thyonidium</i> sp.
91017	<i>Suberites</i> sp. A (Clark 2006)	75201	<i>Tellina</i> sp.	63501	<i>Thysanoessa</i> sp.
74802	suborbicular kellyclam	68781	<i>Telmessus cheiragonus</i>	71012	<i>Tochuina gigantea</i>
41605	sugar coral	91127	tennis ball sponge	70134	<i>Tonicella chitons</i>
71901	sulcated whelk	43090	tentacle-shedding anemone	70135	<i>Tonicella insignis</i>
	<i>Sulcosinus</i> sp. A (McLean and Clark)	91125	<i>Tentorium semisuberites</i>	70134	<i>Tonicella</i> sp.
71702	Clark)	97110	<i>Terebratalia transversa</i>	72382	<i>Torellia lineata</i>
71901	<i>Sulcosinus taphrius</i>	97100	<i>Terebratulina</i> sp.	72381	<i>Torellia</i> sp.
91061	sulfur sponge	97115	<i>Terebratulina unguicula</i>	72380	<i>Torellivelutina ammonia</i>
80160	sunflower sea star	75381	Teredinidae	66173	Townsend eualid
85120	sweet sea potato	91069	<i>Tethya</i> sp.	69050	Townsend hermit crab
80602	Swift sea star	98070	Thaliacea	72785	transect whelk
41571	<i>Swiftia pacifica</i>	65208	thatched barnacle	98002	transparent tunicate
41570	<i>Swiftia</i> sp.	60146	<i>Themisto libellula</i>	50221	<i>Travisia pupa</i>
43032	swimming anemone	60147	<i>Themisto</i> sp.	50220	<i>Travisia</i> sp.
85310	swimming sea cucumber	98072	<i>Thetys vagina</i>	91040	tree sponge
72747	swollen whelk	74654	thick carditid	74439	trenched nutclam
91201	<i>Sycon compactum</i>	72527	thick Lacuna	75103	<i>Tresus capax</i>
85290	<i>Synallactes challengerii</i>	44053	thick lamellar hydrocoral	75102	<i>Tresus nuttallii</i>
85289	<i>Synallactes</i> sp.	83412	thick spined brittle star	91233	<i>Tretodictyum</i> sp.
85287	<i>Synallactes</i> sp. A (Clark 2006)	71775	thick-cord whelk	68570	triangle Tanner crab
62022	<i>Synidotea bicuspidata</i>	71013	thick-horned aeolid	72300	Trichotropidae
62021	<i>Synidotea</i> sp.	71726	thick-ribbed whelk	72305	<i>Trichotropis bicarinata</i>
98320	<i>Syonicum</i> sp.	71332	<i>Thielella baxteri</i>	72302	<i>Trichotropis borealis</i>
66875	<i>Systellaspis braueri</i>	91104	thin-lipped vase sponge	72306	<i>Trichotropis cancellata</i>
72537	tabled margarite	71721	thin-ribbed whelk	72307	<i>Trichotropis conica</i>
71822	tabled whelk	65100	Thoracica	72303	<i>Trichotropis insignis</i>
71634	<i>Tachyrhynchus erosus</i>	69555	thorny pinch bug	72308	<i>Trichotropis</i> sp.
71635	<i>Tachyrhynchus reticulatus</i>	56313	thorny scaleworm		

CODE	NAME	CODE	NAME	CODE	NAME
72301	<i>Trichotropis</i> sp. 1 (Clark and McLean)	44042	undulate-fan hydrocoral	72788	<i>Volutomitra</i> sp. B (Clark and McLean)
98321	<i>Trididemnum opacum</i>	72821	unique whelk	71760	<i>Volutopsius castanea</i>
98319	<i>Trididemnum</i> sp.	99997	unsorted catch and debris	71756	<i>Volutopsius fragilis</i>
74644	<i>Tridonta rollandi</i>	99999	unsorted shab	71758	<i>Volutopsius fragilis</i> egg
71050	<i>Triopha catalinae</i>	69655	<i>Upogebia pugettensis</i>	71764	<i>Volutopsius middendorffi</i>
70112	<i>Tripoplax abyssicola</i>	80030	<i>Urasterias lincki</i>	71766	<i>Volutopsius pallidus</i>
70111	<i>Tripoplax beringiana</i>	43044	<i>Urticina columbiana</i>	71757	<i>Volutopsius regularis</i>
70110	<i>Tripoplax trifida</i>	43041	<i>Urticina coriacea</i>	71762	<i>Volutopsius simplex</i>
71030	<i>Tritonia diomedea</i>	43042	<i>Urticina crassicornis</i>	71750	<i>Volutopsius</i> sp.
71026	<i>Tritonia festiva</i>	43043	<i>Urticina lofotensis</i>		<i>Volutopsius</i> sp. A (McLean and Clark)
71025	<i>Tritonia</i> sp.	43040	<i>Urticina</i> sp.	71767	<i>Volutopsius</i> sp. B (McLean and Clark)
72510	trochid unid.	60121	<i>Uschakoviella echinophora</i>		<i>Volutopsius</i> sp. C (Clark and McLean)
72510	Trochidae	60120	<i>Uschakoviella</i> sp.	71768	<i>Volutopsius</i> sp. D (Clark and McLean)
69074	true hairy hermit	60122	<i>Uschakoviella</i> sp. 1 (Clark 2006)		<i>Volutopsius</i> sp. D (Clark and McLean)
91086	trumpet sponge	74482	vaginated limops	71746	<i>Volutopsius</i> sp. D (Clark and McLean)
75333	truncate softshell	78502	vampire squid	71745	<i>Volutopsius</i> sp. D (Clark and McLean)
50010	tube worm unid.	78502	<i>Vampyroteuthis infernalis</i>	71751	<i>Volutopsius</i> sp. eggs
92511	<i>Tubulanus polymorphus</i>	97117	Vancouver lampshell	71763	<i>Volutopsius stefanssoni</i>
92510	<i>Tubulanus</i> sp.	74171	Vancouver scallop	71765	<i>Volutopsius trophonius</i>
92512	<i>Tubulanus</i> sp. A (Clark 2006)	72543	varicose solarelle	91121	<i>Vulcanella</i> sp.
95090	tubular bryozoan	71548	variegate Amphissa	91120	<i>Vulcanella</i> sp. 1
91998	tubular sponge morphotype	91710	vase sponge	71753	warped whelk
40040	tubulariid hydroids	91005	vase sponge unid.	71754	warped whelk egg
40040	Tubulariidae	40060	<i>Velella velella</i>	71589	warty blobsnail
95090	<i>Tubulipora</i> sp.	72801	<i>Velutina nana</i>	75020	Washington clam
71764	tulip whelk	72802	<i>Velutina plicatilis</i>	72800	wavy lamellaria
43121	tumbling anemone	72804	<i>Velutina prolongata</i>	75092	wavy Liocyma
80546	tumid sea star	72810	<i>Velutina rubra</i>	72745	wavy whelk
98000	tunicate unid.	72806	<i>Velutina</i> sp.	91017	wax sponge
72749	turban whelk	72807	<i>Velutina</i> sp. A (Clark and McLean)	74120	weathervane scallop
72058	turrid snails	72808	<i>Velutina</i> sp. B (Clark and McLean)	91112	<i>Weberella bursa</i>
72058	Turridae	72809	<i>Velutina</i> sp. C (Clark and McLean)	71700	whelk unid.
71636	<i>Turritella</i> sp.	72800	<i>Velutina undata</i>	73351	white chalice-bubble
58001	tusk coneworm	72805	<i>Velutina velutina</i>	91215	white convoluted sponge
91125	two nipple sponge	80710	vermilion sea star	80536	white Henricia
71779	two-channeled Beringius	69551	Verrill pinch bug	71596	white lamellarid
72305	two-keel hairsnail	74712	<i>Vesicomya pacifica</i>	71810	white neptune
72779	two-ribbed chestnut whelk	74551	<i>Vilasina seminuda</i>	71260	white night doris
72768	two-ribbed whelk	42001	<i>Virgularia</i> sp.	81093	white rose star
66515	twospine Crangon	42003	Virgulariidae	74103	white scallop
83400	ubiquitous brittle star	71760	volute whelk	82526	white sea urchin
42014	<i>Umbellula lindahli</i>	71798	<i>Volutharpa ampullacea</i>	40036	white tangled hydroid
42015	<i>Umbellula</i> sp.	72795	<i>Volutomitra alaskana</i>	40519	whitcross jelly
69327	umbrella crab	72787	<i>Volutomitra</i> sp.	69082	whitknee hermit
44048	undulate hydrocoral		<i>Volutomitra</i> sp. A (Clark and McLean)	75244	white-sand Macoma
		72796			

CODE	NAME
85220	whitescaled sea cucumber
69110	widehand hermit crab
71586	widemouth lamellaria
72407	winged trophon
50001	worm unid.
71546	wrinkled Amphissa
69312	wrinkled crab
81320	wrinkled star
98207	wrinkled tunicate
68065	Xanthidae
75372	<i>Xylophaga californica</i>
91102	yellow ball sponge
91077	yellow bowl sponge
68012	yellow cancer crab
91080	yellow green papillate sponge
91068	yellow leafy sponge
91081	yellow papillate sponge
41576	yellow sea fan
82751	yellow sea lily
50020	yellow sponge worm
71015	yellow-edged Cadlina
66033	yellowleg pandalid
78021	yellowring octopus
74420	<i>Yoldia hyperborea</i>
74415	<i>Yoldia montereyensis</i>
74417	<i>Yoldia myalis</i>
74416	<i>Yoldia seminuda</i>
74414	<i>Yoldia</i> sp.
74425	<i>Yoldiella</i> sp.
43045	Zoanthidae sp. A
43225	<i>Zoanthus</i> sp.
82060	<i>Zoroaster ophiurus</i>
82030	Zoroasteridae





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