

Table 6.4.2b WEST COAST REGION FISH BYCATCH BY STOCKS AND SPECIES (2015) Species bycatch ratio = total regional catch of a species / (total regional landings of the species + total regional bycatch of the species). Landings data were not available at the stock level.

COMMON NAME	SCIENTIFIC NAME	BYCATCH POUNDS	BYCATCH INDIVIDUALS	BYCATCH RATIO	LANDINGS TOTAL	FOOTNOTE(S)
ALBACORE						
Albacore	Thunnus alalunga	81.50				
Albacore - landings	Thunnus alalunga			0.01	6,235.00	
ALBACORE (Subtotal)		81.50	0.00		6,235.00	
ALEUTIAN SKATE						
Aleutian skate	Bathyraja aleutica	2,515.95				
Aleutian skate - landings						
ALEUTIAN SKATE (Subtotal)		2,515.95	0.00		0.00	
AMERICAN SHAD						
American shad	Alosa sapidissima	19,086.09				
American shad - landings	Alosa sapidissima			0.06	328,117.00	
AMERICAN SHAD (Subtotal)		19,086.09	0.00		328,117.00	
ANCHOVY (UNIDENTIFIED) (GROUP)						
Anchovy (unidentified) (group)	Engraulidae	20,553.87				
Anchovy (unidentified) (group) - landings	Engraulidae					
ANCHOVY (UNIDENTIFIED) (GROUP) (Subtotal)		20,553.87	0.00		0.00	
ANGLERFISH (UNIDENTIFIED) (GROUP)						
Anglerfish (unidentified) (group)	Lophiiformes	1.41				
Anglerfish (unidentified) (group) - landings	Lophiiformes					
ANGLERFISH (UNIDENTIFIED) (GROUP) (Subtotal)		1.41	0.00		0.00	
ANGULATUS TANNER CRAB						
Angulatus tanner crab	Chionoecetes angulatus	30.36				
Angulatus tanner crab - landings						
ANGULATUS TANNER CRAB (Subtotal)		30.36	0.00		0.00	
APLACOPHORA (UNIDENTIFIED) (GROUP)						
Aplacophora (unidentified) (group)	Aplacophora	32.23				
Aplacophora (unidentified) (group) - landings	Aplacophora					
APLACOPHORA (UNIDENTIFIED) (GROUP) (Subtotal)		32.23	0.00		0.00	
ARMED BOX CRAB						
Armed box crab	Platymera gaudichaudii	197.78				
Armed box crab - landings						

ARMED BOX CRAB (Subtotal)		197.78	0.00	0.00
ARROWTOOTH FLOUNDER				
Arrowtooth flounder - Pacific Coast	Atheresthes stomias	859,455.14		
Arrowtooth flounder - landings	Atheresthes stomias		0.22	3,046,275.00
ARROWTOOTH FLOUNDER (Subtotal)		859,455.14	0.00	3,046,275.00
AURORA ROCKFISH				
Aurora rockfish	Sebastes aurora	9,618.61		
Aurora rockfish - landings	Sebastes aurora		0.20	39,641.00
AURORA ROCKFISH (Subtotal)		9,618.61	0.00	39,641.00
BAMBOO CORALS (GROUP)				
Bamboo corals (group)		32.59		
Bamboo corals (group) - landings				
BAMBOO CORALS (GROUP) (Subtotal)		32.59	0.00	0.00
BANK ROCKFISH				
Bank rockfish	Sebastes rufus	287.95		
Bank rockfish - landings	Sebastes rufus		<0.01	104,409.00
BANK ROCKFISH (Subtotal)		287.95	0.00	104,409.00
BARNACLES (UNIDENTIFIED) (GROUP)				
Barnacles (unidentified) (group)	Cirripedia	4.33		
Barnacles (unidentified) (group) - landings	Cirripedia			
BARNACLES (UNIDENTIFIED) (GROUP) (Subtotal)		4.33	0.00	0.00
BARRACUDINAS (UNIDENTIFIED) (GROUP)				
Barracudinas (unidentified) (group)	Paralepididae	12.25		
Barracudinas (unidentified) (group) - landings	Paralepididae			
BARRACUDINAS (UNIDENTIFIED) (GROUP) (Subtotal)		12.25	0.00	0.00
BARRED SAND BASS				
Barred sand bass	Paralabrax nebulifer	9,601.67		
Barred sand bass - landings				
BARRED SAND BASS (Subtotal)		9,601.67	0.00	0.00
BASKET STARFISH				
Basket starfish	Gorgonocephalus eucnemis	37.24		
Basket starfish - landings				
BASKET STARFISH (Subtotal)		37.24	0.00	0.00
BASKETWEAVE CUSK-EEL				

Basketweave cusk-eel	Ophidion scrippsae	3.86		
Basketweave cusk-eel - landings				
BASKETWEAVE CUSK-EEL (Subtotal)		3.86	0.00	0.00
BASKING SHARK				
Basking shark	Cetorhinus maximus	2,208.61		
Basking shark - landings				
BASKING SHARK (Subtotal)		2,208.61	0.00	0.00
BAT RAY				
Bat ray	Myliobatis californica	93,501.71		
Bat ray - landings	Myliobatis californica		0.98	1,625.00
BAT RAY (Subtotal)		93,501.71	0.00	1,625.00
BAY PIPEFISH				
Bay pipefish	Syngnathus leptorhynchus	14.53		
Bay pipefish - landings				
BAY PIPEFISH (Subtotal)		14.53	0.00	0.00
BIG SKATE				
Big skate	Raja binoculata	149,399.68		
Big skate - landings	Raja binoculata		0.24	484,748.00
BIG SKATE (Subtotal)		149,399.68	0.00	484,748.00
BIGEYE STARNOSE POACHER				
Bigeye starnose poacher	Bathyagonus pentacanthus	68.15		
Bigeye starnose poacher - landings				
BIGEYE STARNOSE POACHER (Subtotal)		68.15	0.00	0.00
BIGEYE THRESHER				
Bigeye thresher	Alopias superciliosus	401.13		
Bigeye thresher - landings	Alopias superciliosus		0.62	249.00
BIGEYE THRESHER (Subtotal)		401.13	0.00	249.00
BIGFIN EELPOUT				
Bigfin eelpout	Lycodes corteziianus	6,100.01		
Bigfin eelpout - landings				
BIGFIN EELPOUT (Subtotal)		6,100.01	0.00	0.00
BIGMOUTH SOLE				
Bigmouth sole	Hippoglossina stomata	1.20		
Bigmouth sole - landings				

BIGMOUTH SOLE (Subtotal)		1.20	0.00	0.00
BIGSCALE (UNIDENTIFIED) (GROUP)				
Bigscale (unidentified) (group)	Melamphaidae	0.19		
Bigscale (unidentified) (group) - landings	Melamphaidae			
BIGSCALE (UNIDENTIFIED) (GROUP) (Subtotal)		0.19	0.00	0.00
BIVALVES (UNIDENTIFIED) (GROUP)				
Bivalves (unidentified) (group)	Bivalvia	1,282.68		
Bivalves (unidentified) (group) - landings	Bivalvia			
BIVALVES (UNIDENTIFIED) (GROUP) (Subtotal)		1,282.68	0.00	0.00
BLACK CORAL (GROUP)				
Black coral (group)	Antipatharia	4.03		
Black coral (group) - landings	Antipatharia			
BLACK CORAL (GROUP) (Subtotal)		4.03	0.00	0.00
BLACK CROAKER				
Black croaker	Cheilotrema saturnum	55.02		
Black croaker - landings				
BLACK CROAKER (Subtotal)		55.02	0.00	0.00
BLACK EELPOUT				
Black eelpout	Lycodes diapterus	51.45		
Black eelpout - landings				
BLACK EELPOUT (Subtotal)		51.45	0.00	0.00
BLACK HAGFISH				
Black hagfish	Eptatretus deani	335.11		
Black hagfish - landings				
BLACK HAGFISH (Subtotal)		335.11	0.00	0.00
BLACK ROCKFISH				
Black rockfish	Sebastes melanops	23,816.64		
Black rockfish - landings	Sebastes melanops		0.05	490,200.00
BLACK ROCKFISH (Subtotal)		23,816.64	0.00	490,200.00
BLACK SKATE				
Black skate	Bathyraja trachura	54,999.05		
Black skate - landings				
BLACK SKATE (Subtotal)		54,999.05	0.00	0.00
BLACK SURFPERCH				

Black surfperch	<i>Embiotoca jacksoni</i>	10,535.59		
Black surfperch - landings				
BLACK SURFPERCH (Subtotal)		10,535.59	0.00	0.00
BLACK-AND-YELLOW ROCKFISH				
Black-and-yellow rockfish	<i>Sebastes chrysomelas</i>	1,245.41		
Black-and-yellow rockfish - landings	<i>Sebastes chrysomelas</i>		0.04	32,609.00
BLACK-AND-YELLOW ROCKFISH (Subtotal)		1,245.41	0.00	32,609.00
BLACKBELLY EELPOUT				
Blackbelly eelpout	<i>Lycodes pacificus</i>	0.60		
Blackbelly eelpout - landings				
BLACKBELLY EELPOUT (Subtotal)		0.60	0.00	0.00
BLACKDRAGON (UNIDENTIFIED) (GROUP)				
Blackdragon (unidentified) (group)	Stomiidae	0.25		
Blackdragon (unidentified) (group) - landings	Stomiidae			
BLACKDRAGON (UNIDENTIFIED) (GROUP) (Subtotal)		0.25	0.00	0.00
BLACKEDGE POACHER				
Blackedge poacher	<i>Xeneretmus latifrons</i>	43.27		
Blackedge poacher - landings				
BLACKEDGE POACHER (Subtotal)		43.27	0.00	0.00
BLACKFIN STARNOSE POACHER				
Blackfin starnose poacher	<i>Bathyagonus nigripinnis</i>	0.05		
Blackfin starnose poacher - landings				
BLACKFIN STARNOSE POACHER (Subtotal)		0.05	0.00	0.00
BLACKGILL ROCKFISH				
Blackgill rockfish	<i>Sebastes melanostomus</i>	7,550.07		
Blackgill rockfish - landings	<i>Sebastes melanostomus</i>		0.07	101,034.00
BLACKGILL ROCKFISH (Subtotal)		7,550.07	0.00	101,034.00
BLACKSMITH				
Blacksmith	<i>Chromis punctipinnis</i>	337.51		
Blacksmith - landings				
BLACKSMITH (Subtotal)		337.51	0.00	0.00
BLOB SCULPIN				
Blob sculpin	<i>Psychrolutes phrictus</i>	164.26		
Blob sculpin - landings				

BLOB SCULPIN (Subtotal)		164.26	0.00	0.00
BLUE ROCKFISH				
Blue rockfish	Sebastes mystinus	35,313.34		
Blue rockfish - landings	Sebastes mystinus		0.58	25,149.00
BLUE ROCKFISH (Subtotal)		35,313.34	0.00	25,149.00
BLUE SHARK				
Blue shark	Prionace glauca	72,431.82		
Blue shark	Prionace glauca		68.30	
Blue shark - landings	Prionace glauca		**	2,212.00
BLUE SHARK (Subtotal)		72,431.82	68.30	2,212.00
BLUEBARRED PRICKLEBACK				
Bluebarred prickleback	Plectobranhus evides	10.83		
Bluebarred prickleback - landings				
BLUEBARRED PRICKLEBACK (Subtotal)		10.83	0.00	0.00
BLUNTNOSE SEVENGILL SHARK				
Bluntnose sevengill shark	Notorynchus cepedianus	399.59		
Bluntnose sevengill shark - landings				
BLUNTNOSE SEVENGILL SHARK (Subtotal)		399.59	0.00	0.00
BLUNTNOSE SIXGILL SHARK				
Bluntnose sixgill shark	Hexanchus griseus	185.70		
Bluntnose sixgill shark - landings				
BLUNTNOSE SIXGILL SHARK (Subtotal)		185.70	0.00	0.00
BOCACCIO				
Bocaccio	Sebastes paucispinis	1,908.02		
Bocaccio - landings	Sebastes paucispinis		0.02	106,322.00
BOCACCIO (Subtotal)		1,908.02	0.00	106,322.00
BRISTLEMOUTH (UNIDENTIFIED) (GROUP)				
Bristlemouth (unidentified) (group)	Gonostomatidae	0.50		
Bristlemouth (unidentified) (group) - landings	Gonostomatidae			
BRISTLEMOUTH (UNIDENTIFIED) (GROUP) (Subtotal)		0.50	0.00	0.00
BRITTLE/BASKET STAR (UNIDENTIFIED) (GROUP)				
Brittle/basket star (unidentified) (group)	Ophiuroidea	233.47		
Brittle/basket star (unidentified) (group) - landings	Ophiuroidea			
BRITTLE/BASKET STAR (UNIDENTIFIED) (GROUP) (Subtotal)		233.47	0.00	0.00

BRONZESPOTTED ROCKFISH				
Bronzespotted rockfish	Sebastes gilli	0.02		
Bronzespotted rockfish - landings	Sebastes gilli		<0.01	13.00
BRONZESPOTTED ROCKFISH (Subtotal)		0.02	0.00	13.00
BROWN BOX CRAB				
Brown box crab	Lopholithodes foraminatus	2,433.87		
Brown box crab - landings				
BROWN BOX CRAB (Subtotal)		2,433.87	0.00	0.00
BROWN CAT SHARK				
Brown cat shark	Apristurus brunneus	165,200.66		
Brown cat shark - landings	Apristurus brunneus		0.77	49,543.00
BROWN CAT SHARK (Subtotal)		165,200.66	0.00	49,543.00
BROWN IRISH LORD SCULPIN				
Brown irish lord sculpin	Hemilepidotus spinosus	125.12		
Brown irish lord sculpin - landings				
BROWN IRISH LORD SCULPIN (Subtotal)		125.12	0.00	0.00
BROWN ROCKFISH				
Brown rockfish - Pacific Coast	Sebastes auriculatus	4,525.02		
Brown rockfish - landings	Sebastes auriculatus		0.08	55,253.00
BROWN ROCKFISH (Subtotal)		4,525.02	0.00	55,253.00
BROWN SMOOTHHOUND SHARK				
Brown smoothhound shark	Mustelus henlei	19,958.85		
Brown smoothhound shark - landings				
BROWN SMOOTHHOUND SHARK (Subtotal)		19,958.85	0.00	0.00
BUFFALO SCULPIN				
Buffalo sculpin	Enophrys bison	1,874.30		
Buffalo sculpin - landings				
BUFFALO SCULPIN (Subtotal)		1,874.30	0.00	0.00
BULL SCULPIN				
Bull sculpin	Enophrys taurina	37.76		
Bull sculpin - landings				
BULL SCULPIN (Subtotal)		37.76	0.00	0.00
BUTTER SOLE				
Butter sole	Isopsetta isolepis	321.78		

Butter sole - landings	Isopsetta isolepis		0.62	199.00
BUTTER SOLE (Subtotal)		321.78	0.00	199.00
BY-THE-WIND SAILOR JELLYFISH				
By-the-wind sailor jellyfish	Velella velella	22.20		
By-the-wind sailor jellyfish - landings				
BY-THE-WIND SAILOR JELLYFISH (Subtotal)		22.20	0.00	0.00
C-O (C-O TURBOT) SOLE				
C-o (c-o turbot) sole	Pleuronichthys coenosus	3.31		
C-o (c-o turbot) sole - landings				
C-O (C-O TURBOT) SOLE (Subtotal)		3.31	0.00	0.00
CABEZON				
Cabezon	Scorpaenichthys marmoratus	17,724.42		
Cabezon - landings	Scorpaenichthys marmoratus		0.14	112,954.00
CABEZON (Subtotal)		17,724.42	0.00	112,954.00
CALICO ROCKFISH				
Calico rockfish	Sebastes dallii	167.65		
Calico rockfish - landings	Sebastes dallii		0.85	29.00
CALICO ROCKFISH (Subtotal)		167.65	0.00	29.00
CALIFORNIA GRENADIER				
California grenadier	Nezumia stelgidolepis	693.73		
California grenadier - landings				
CALIFORNIA GRENADIER (Subtotal)		693.73	0.00	0.00
CALIFORNIA HALIBUT				
California halibut	Paralichthys californicus	24,949.53		
California halibut - landings	Paralichthys californicus		0.09	239,365.00
CALIFORNIA HALIBUT (Subtotal)		24,949.53	0.00	239,365.00
CALIFORNIA KING CRAB				
California king crab	Paralithodes californiensis	746.39		
California king crab - landings				
CALIFORNIA KING CRAB (Subtotal)		746.39	0.00	0.00
CALIFORNIA LIZARDFISH				
California lizardfish	Synodus lucioceps	34.47		
California lizardfish - landings				
CALIFORNIA LIZARDFISH (Subtotal)		34.47	0.00	0.00

CALIFORNIA SCORPIONFISH				
California scorpionfish	Scorpaena guttata	173.67		
California scorpionfish - landings	Scorpaena guttata		0.03	5,128.00
CALIFORNIA SCORPIONFISH (Subtotal)		173.67	0.00	5,128.00
CALIFORNIA SHEEPHEAD				
California sheephead	Semicossyphus pulcher	87,031.08		
California sheephead - landings	Semicossyphus pulcher		0.54	75,684.00
CALIFORNIA SHEEPHEAD (Subtotal)		87,031.08	0.00	75,684.00
CALIFORNIA SKATE				
California skate	Raja inornata	34,859.50		
California skate - landings	Raja inornata		0.99	477.00
CALIFORNIA SKATE (Subtotal)		34,859.50	0.00	477.00
CALIFORNIA SLICKHEAD				
California slickhead	Alepocephalus tenebrosus	24,393.44		
California slickhead - landings				
CALIFORNIA SLICKHEAD (Subtotal)		24,393.44	0.00	0.00
CALIFORNIA TONGUEFISH				
California tonguefish	Symphurus atricaudus	1.95		
California tonguefish - landings				
CALIFORNIA TONGUEFISH (Subtotal)		1.95	0.00	0.00
CANARY ROCKFISH				
Canary rockfish	Sebastes pinniger	41,062.03		
Canary rockfish - landings	Sebastes pinniger		0.29	99,799.00
CANARY ROCKFISH (Subtotal)		41,062.03	0.00	99,799.00
CATSHARK (UNIDENTIFIED) (GROUP)				
Catshark (unidentified) (group)	Scyliorhinidae	713.38		
Catshark (unidentified) (group) - landings	Scyliorhinidae			
CATSHARK (UNIDENTIFIED) (GROUP) (Subtotal)		713.38	0.00	0.00
CHILIPEPPER				
Chilipepper	Sebastes goodei	45,308.58		
Chilipepper - landings	Sebastes goodei		0.10	394,876.00
CHILIPEPPER (Subtotal)		45,308.58	0.00	394,876.00
CHINA ROCKFISH				
China rockfish	Sebastes nebulosus	2,948.51		

China rockfish - landings	Sebastes nebulosus		0.20	12,125.00
CHINA ROCKFISH (Subtotal)		2,948.51	0.00	12,125.00
CHINOOK SALMON				
Chinook salmon	Oncorhynchus tshawytscha	176,637.68		
Chinook salmon	Oncorhynchus tshawytscha		253,200.00	
Chinook salmon - landings				
CHINOOK SALMON (Subtotal)		176,637.68	253,200.00	0.00
CHITON (UNIDENTIFIED) (GROUP)				
Chiton (unidentified) (group)	Polyplacophora	68.58		
Chiton (unidentified) (group) - landings	Polyplacophora			
CHITON (UNIDENTIFIED) (GROUP) (Subtotal)		68.58	0.00	0.00
CHUM SALMON				
Chum salmon	Oncorhynchus keta	140.51		
Chum salmon - landings				
CHUM SALMON (Subtotal)		140.51	0.00	0.00
COHO SALMON				
Coho salmon	Oncorhynchus kisutch	244.76		
Coho salmon	Oncorhynchus kisutch		28,000.00	
Coho salmon - landings				
COHO SALMON (Subtotal)		244.76	28,000.00	0.00
COPPER ROCKFISH				
Copper rockfish	Sebastes caurinus	1,541.38		
Copper rockfish - landings	Sebastes caurinus		0.07	20,574.00
COPPER ROCKFISH (Subtotal)		1,541.38	0.00	20,574.00
CORALS (UNIDENTIFIED) (GROUP)				
Corals (unidentified) (group)	Anthozoa	6.93		
Corals (unidentified) (group) - landings	Anthozoa			
CORALS (UNIDENTIFIED) (GROUP) (Subtotal)		6.93	0.00	0.00
COWCOD				
Cowcod	Sebastes levis	7.67		
Cowcod - landings	Sebastes levis		<0.01	935.00
COWCOD (Subtotal)		7.67	0.00	935.00
CRAB (UNIDENTIFIED) (GROUP)				
Crab (unidentified) (group)	Brachyura	2,986.02		

Crab (unidentified) (group) - landings	Brachyura			
CRAB (UNIDENTIFIED) (GROUP) (Subtotal)		2,986.02	0.00	0.00
CRINOIDS (UNIDENTIFIED) (GROUP)				
Crinoids (unidentified) (group)	Crinoidea	2.34		
Crinoids (unidentified) (group) - landings	Crinoidea			
CRINOIDS (UNIDENTIFIED) (GROUP) (Subtotal)		2.34	0.00	0.00
CROAKER (UNIDENTIFIED) (GROUP)				
Croaker (unidentified) (group)	Sciaenidae	4.65		
Croaker (unidentified) (group) - landings	Sciaenidae			
CROAKER (UNIDENTIFIED) (GROUP) (Subtotal)		4.65	0.00	0.00
CURLFIN SOLE				
Curlfin sole	Pleuronichthys decurrens	11,644.66		
Curlfin sole - landings	Pleuronichthys decurrens		0.53	10,163.00
CURLFIN SOLE (Subtotal)		11,644.66	0.00	10,163.00
CUSK-EEL (UNIDENTIFIED) (GROUP)				
Cusk-eel (unidentified) (group)	Ophidiidae	2.50		
Cusk-eel (unidentified) (group) - landings	Ophidiidae			
CUSK-EEL (UNIDENTIFIED) (GROUP) (Subtotal)		2.50	0.00	0.00
CUTLASSFISH (UNIDENTIFIED) (GROUP)				
Cutlassfish (unidentified) (group)	Trichiuridae	146.32		
Cutlassfish (unidentified) (group) - landings	Trichiuridae			
CUTLASSFISH (UNIDENTIFIED) (GROUP) (Subtotal)		146.32	0.00	0.00
DAGGERTOOTH				
Daggertooth	Anopterus pharao	31.09		
Daggertooth - landings	Anopterus pharao		0.82	7.00
DAGGERTOOTH (Subtotal)		31.09	0.00	7.00
DARKBLOTCHED ROCKFISH				
Darkblotched rockfish - Pacific Coast	Sebastes crameri	25,555.63		
Darkblotched rockfish - landings	Sebastes crameri		0.08	282,566.00
DARKBLOTCHED ROCKFISH (Subtotal)		25,555.63	0.00	282,566.00
DECORATOR/SPIDER CRAB (UNIDENTIFIED) (GROUP)				
Decorator/spider crab (unidentified) (group)	Majoidea	1,163.78		
Decorator/spider crab (unidentified) (group) - landings	Majoidea			
DECORATOR/SPIDER CRAB (UNIDENTIFIED) (GROUP) (Subtotal)		1,163.78	0.00	0.00

DEEP-SEA ROCK CRAB				
Deep-sea rock crab	Glyptolithodes cristatipes	5,307.29		
Deep-sea rock crab - landings				
DEEP-SEA ROCK CRAB (Subtotal)		5,307.29	0.00	0.00
DEEP-SEA SPIDER CRAB				
Deep-sea spider crab	Paralomis manningi	61.91		
Deep-sea spider crab - landings				
DEEP-SEA SPIDER CRAB (Subtotal)		61.91	0.00	0.00
DEEPSEA SKATE				
Deepsea skate	Bathyraja abyssicola	2,352.79		
Deepsea skate - landings				
DEEPSEA SKATE (Subtotal)		2,352.79	0.00	0.00
DEEPSEA SMELT (UNIDENTIFIED) (GROUP)				
Deepsea smelt (unidentified) (group)	Bathylagidae	489.72		
Deepsea smelt (unidentified) (group) - landings	Bathylagidae			
DEEPSEA SMELT (UNIDENTIFIED) (GROUP) (Subtotal)		489.72	0.00	0.00
DEEPSEA SOLE				
Deepsea sole	Embassichthys bathybius	21,814.68		
Deepsea sole - landings	Embassichthys bathybius		1.00	3.00
DEEPSEA SOLE (Subtotal)		21,814.68	0.00	3.00
DIAMOND TURBOT				
Diamond turbot	Hypsopsetta guttulata	734.53		
Diamond turbot - landings				
DIAMOND TURBOT (Subtotal)		734.53	0.00	0.00
DOVER SOLE				
Dover sole - Pacific Coast	Microstomus pacificus	102,695.09		
Dover sole - landings	Microstomus pacificus		<0.01	13,648,389.00
DOVER SOLE (Subtotal)		102,695.09	0.00	13,648,389.00
DRAGONFISHES (UNIDENTIFIED) (GROUP)				
Dragonfishes (unidentified) (group)	Melanostomiinae	143.02		
Dragonfishes (unidentified) (group) - landings	Melanostomiinae			
DRAGONFISHES (UNIDENTIFIED) (GROUP) (Subtotal)		143.02	0.00	0.00
DUCKBILL BARRACUDINA				
Duckbill barracudina	Magnisudis atlantica	7,807.65		

Duckbill barracudina - landings	Magnisudis atlantica		0.61	5,030.00
DUCKBILL BARRACUDINA (Subtotal)		7,807.65	0.00	5,030.00
DUCKBILL EELS (GROUP)				
Duckbill eels (group)	Nettastomatidae	1.66		
Duckbill eels (group) - landings	Nettastomatidae			
DUCKBILL EELS (GROUP) (Subtotal)		1.66	0.00	0.00
DUNGENESS CRAB				
Dungeness crab	Cancer magister	508,009.21		
Dungeness crab - landings	Cancer magister		0.98	8,450.00
DUNGENESS CRAB (Subtotal)		508,009.21	0.00	8,450.00
DWARF WRYMOUTH				
Dwarf wrymouth	Cryptacanthodes aleutensis	9.85		
Dwarf wrymouth - landings				
DWARF WRYMOUTH (Subtotal)		9.85	0.00	0.00
EELPOUTS (GROUP)				
Eelpouts (group)	Zoarcidae	52,292.88		
Eelpouts (group) - landings	Zoarcidae			
EELPOUTS (GROUP) (Subtotal)		52,292.88	0.00	0.00
ENGLISH SOLE				
English sole - Pacific Coast	Parophrys vetulus	195,197.73		
English sole - landings	Parophrys vetulus		0.27	531,164.00
ENGLISH SOLE (Subtotal)		195,197.73	0.00	531,164.00
EULACHON				
Eulachon	Thaleichthys pacificus	1,352,262.34		
Eulachon - landings				
EULACHON (Subtotal)		1,352,262.34	0.00	0.00
FANGTOOTH				
Fangtooth	Anoplogaster cornuta	0.65		
Fangtooth - landings				
FANGTOOTH (Subtotal)		0.65	0.00	0.00
FANTAIL SOLE				
Fantail sole	Xystreureys liolepis	269.10		
Fantail sole - landings	Xystreureys liolepis		0.81	65.00
FANTAIL SOLE (Subtotal)		269.10	0.00	65.00

FILAMENTED GRENADIER				
Filamented grenadier	Coryphaenoides filifer	4.34		
Filamented grenadier - landings				
FILAMENTED GRENADIER (Subtotal)		4.34	0.00	0.00
FILETAIL CAT SHARK				
Filetail cat shark	Parmaturus xaniurus	55,420.03		
Filetail cat shark - landings				
FILETAIL CAT SHARK (Subtotal)		55,420.03	0.00	0.00
FISHES (UNIDENTIFIED) (GROUP)				
Fishes (unidentified) (group)		472.40		
Fishes (unidentified) (group) - landings				
FISHES (UNIDENTIFIED) (GROUP) (Subtotal)		472.40	0.00	0.00
FLAG ROCKFISH				
Flag rockfish	Sebastes rubrivinctus	57.27		
Flag rockfish - landings	Sebastes rubrivinctus		0.04	1,336.00
FLAG ROCKFISH (Subtotal)		57.27	0.00	1,336.00
FLAT-LEGGED SPIDER CRAB				
Flat-legged spider crab	Paralomis verrilli	109.77		
Flat-legged spider crab - landings				
FLAT-LEGGED SPIDER CRAB (Subtotal)		109.77	0.00	0.00
FLATFISHES (UNIDENTIFIED) (GROUP)				
Flatfishes (unidentified) (group)	Pleuronectiformes	6,634.25		
Flatfishes (unidentified) (group) - landings	Pleuronectiformes			
FLATFISHES (UNIDENTIFIED) (GROUP) (Subtotal)		6,634.25	0.00	0.00
FLATHEAD SOLE				
Flathead sole	Hippoglossoides elassodon	68,605.17		
Flathead sole - landings	Hippoglossoides elassodon		0.68	32,056.00
FLATHEAD SOLE (Subtotal)		68,605.17	0.00	32,056.00
GARIBALDI				
Garibaldi	Hypsypops rubicundus	3,858.59		
Garibaldi - landings				
GARIBALDI (Subtotal)		3,858.59	0.00	0.00
GHOSTSHARK				
Ghostshark	Hydrolagus	255.96		

Ghostshark - landings				
GHOSTSHARK (Subtotal)		255.96	0.00	0.00
GIANT GRENADIER				
Giant grenadier	Albatrossia pectoralis	97,062.60		
Giant grenadier - landings				
GIANT GRENADIER (Subtotal)		97,062.60	0.00	0.00
GIANT SEA BASS				
Giant sea bass	Stereolepis gigas	0.75		
Giant sea bass - landings				
GIANT SEA BASS (Subtotal)		0.75	0.00	0.00
GOPHER ROCKFISH				
Gopher rockfish	Sebastes carnatus	8,824.89		
Gopher rockfish - landings	Sebastes carnatus		0.12	62,211.00
GOPHER ROCKFISH (Subtotal)		8,824.89	0.00	62,211.00
GORGONIAN CORAL (UNIDENTIFIED) (GROUP)				
Gorgonian coral (unidentified) (group)	Alcyonacea	8.07		
Gorgonian coral (unidentified) (group) - landings	Alcyonacea			
GORGONIAN CORAL (UNIDENTIFIED) (GROUP) (Subtotal)		8.07	0.00	0.00
GRACEFUL CRAB				
Graceful crab	Cancer gracilis	826.13		
Graceful crab - landings				
GRACEFUL CRAB (Subtotal)		826.13	0.00	0.00
GRASS ROCKFISH				
Grass rockfish	Sebastes rastrelliger	260.12		
Grass rockfish - landings	Sebastes rastrelliger		<0.01	30,219.00
GRASS ROCKFISH (Subtotal)		260.12	0.00	30,219.00
GREEN STURGEON				
Green sturgeon	Acipenser medirostris	8,887.85		
Green sturgeon - landings				
GREEN STURGEON (Subtotal)		8,887.85	0.00	0.00
GREENBLOTCHED ROCKFISH				
Greenblotched rockfish	Sebastes rosenblatti	108.95		
Greenblotched rockfish - landings	Sebastes rosenblatti		0.35	207.00
GREENBLOTCHED ROCKFISH (Subtotal)		108.95	0.00	207.00

GREENLAND HALIBUT				
Greenland halibut	Reinhardtius hippoglossoides	8.81		
Greenland halibut - landings				
GREENLAND HALIBUT (Subtotal)		8.81	0.00	0.00
GREENSPOTTED ROCKFISH				
Greenspotted rockfish	Sebastes chlorostictus	148.99		
Greenspotted rockfish - landings	Sebastes chlorostictus		0.04	3,343.00
GREENSPOTTED ROCKFISH (Subtotal)		148.99	0.00	3,343.00
GREENSTRIPED ROCKFISH				
Greenstriped rockfish	Sebastes elongatus	11,009.15		
Greenstriped rockfish - landings	Sebastes elongatus		0.36	19,255.00
GREENSTRIPED ROCKFISH (Subtotal)		11,009.15	0.00	19,255.00
GRENADIERS (GROUP)				
Grenadiers (group)	Macrouridae	6,748.80		
Grenadiers (group) - landings	Macrouridae			
GRENADIERS (GROUP) (Subtotal)		6,748.80	0.00	0.00
GROUNDFISHES (UNIDENTIFIED) (GROUP)				
Groundfishes (unidentified) (group)		235.71		
Groundfishes (unidentified) (group) - landings				
GROUNDFISHES (UNIDENTIFIED) (GROUP) (Subtotal)		235.71	0.00	0.00
GUNNELS (GROUP)				
Gunnels (group)	Pholidae	2.43		
Gunnels (group) - landings	Pholidae			
GUNNELS (GROUP) (Subtotal)		2.43	0.00	0.00
HAGFISH (UNIDENTIFIED) (GROUP)				
Hagfish (unidentified) (group)	Myxinidae	12,861.59		
Hagfish (unidentified) (group) - landings	Myxinidae			
HAGFISH (UNIDENTIFIED) (GROUP) (Subtotal)		12,861.59	0.00	0.00
HAIR CRAB				
Hair crab	Paralomis multispina	4,166.34		
Hair crab - landings				
HAIR CRAB (Subtotal)		4,166.34	0.00	0.00
HALFBANDED ROCKFISH				
Halfbanded rockfish	Sebastes semicinctus	119.91		

Halfbanded rockfish - landings				
HALFBANDED ROCKFISH (Subtotal)		119.91	0.00	0.00
HALFMOON				
Halfmoon	Medialuna californiensis	88.83		
Halfmoon - landings				
HALFMOON (Subtotal)		88.83	0.00	0.00
HATCHETFISH (UNIDENTIFIED) (GROUP)				
Hatchetfish (unidentified) (group)	Sternoptychidae	3.98		
Hatchetfish (unidentified) (group) - landings	Sternoptychidae			
HATCHETFISH (UNIDENTIFIED) (GROUP) (Subtotal)		3.98	0.00	0.00
HEART CRAB				
Heart crab	Phylloolithodes papillosus	2.22		
Heart crab - landings				
HEART CRAB (Subtotal)		2.22	0.00	0.00
HERMIT CRAB (UNIDENTIFIED) (GROUP)				
Hermit crab (unidentified) (group)	Paguroidea	15.42		
Hermit crab (unidentified) (group) - landings	Paguroidea			
HERMIT CRAB (UNIDENTIFIED) (GROUP) (Subtotal)		15.42	0.00	0.00
HERRING (UNIDENTIFIED) (GROUP)				
Herring (unidentified) (group)	Clupea	19,560.01		
Herring (unidentified) (group) - landings	Clupea			
HERRING (UNIDENTIFIED) (GROUP) (Subtotal)		19,560.01	0.00	0.00
HONEYCOMB ROCKFISH				
Honeycomb rockfish	Sebastes umbrosus	78.00		
Honeycomb rockfish - landings	Sebastes umbrosus		0.83	16.00
HONEYCOMB ROCKFISH (Subtotal)		78.00	0.00	16.00
HORNY GORGONIANS (GROUP)				
Horny gorgonians (group)	Holaxonia	19.40		
Horny gorgonians (group) - landings	Holaxonia			
HORNY GORGONIANS (GROUP) (Subtotal)		19.40	0.00	0.00
HORNYHEAD TURBOT				
Hornyhead turbot	Pleuronichthys verticalis	444.59		
Hornyhead turbot - landings	Pleuronichthys verticalis		0.31	979.00
HORNYHEAD TURBOT (Subtotal)		444.59	0.00	979.00

HYDROCORAL (GROUP)				
Hydrocoral (group)	Hydroidolina	0.65		
Hydrocoral (group) - landings	Hydroidolina			
HYDROCORAL (GROUP) (Subtotal)		0.65	0.00	0.00
INVERTEBRATES (UNIDENTIFIED) (GROUP)				
Invertebrates (unidentified) (group)		4,696.12		
Invertebrates (unidentified) (group) - landings				
INVERTEBRATES (UNIDENTIFIED) (GROUP) (Subtotal)		4,696.12	0.00	0.00
IRREGULAR ECHINOIDS (GROUP)				
Irregular echinoids (group)	Echinoidea	4,888.68		
Irregular echinoids (group) - landings	Echinoidea			
IRREGULAR ECHINOIDS (GROUP) (Subtotal)		4,888.68	0.00	0.00
ISOPOD (UNIDENTIFIED) (GROUP)				
Isopod (unidentified) (group)	Isopoda	203.98		
Isopod (unidentified) (group) - landings	Isopoda			
ISOPOD (UNIDENTIFIED) (GROUP) (Subtotal)		203.98	0.00	0.00
JACK MACKEREL				
Jack mackerel - Pacific Coast	Trachurus symmetricus	132,862.58		
Jack mackerel - landings	Trachurus symmetricus		0.18	627,298.00
JACK MACKEREL (Subtotal)		132,862.58	0.00	627,298.00
JACK SMELT				
Jack smelt	Atherinopsis californiensis	8.72		
Jack smelt - landings				
JACK SMELT (Subtotal)		8.72	0.00	0.00
JELLYFISH (UNIDENTIFIED) (GROUP)				
Jellyfish (unidentified) (group)	Scyphozoa	27,070.26		
Jellyfish (unidentified) (group) - landings	Scyphozoa			
JELLYFISH (UNIDENTIFIED) (GROUP) (Subtotal)		27,070.26	0.00	0.00
JUMBO SQUID				
Jumbo squid	Dosidicus gigas	2,136.72		
Jumbo squid - landings				
JUMBO SQUID (Subtotal)		2,136.72	0.00	0.00
KELP BASS				
Kelp bass	Paralabrax clathratus	57,875.35		

Kelp bass - landings				
KELP BASS (Subtotal)		57,875.35	0.00	0.00
KELP CRAB (UNIDENTIFIED) (GROUP)				
Kelp crab (unidentified) (group)	Pugettia	2.71		
Kelp crab (unidentified) (group) - landings	Pugettia			
KELP CRAB (UNIDENTIFIED) (GROUP) (Subtotal)		2.71	0.00	0.00
KELP GREENLING				
Kelp greenling	Hexagrammos decagrammus	4,536.73		
Kelp greenling - landings	Hexagrammos decagrammus		0.10	41,976.00
KELP GREENLING (Subtotal)		4,536.73	0.00	41,976.00
KELP ROCKFISH				
Kelp rockfish	Sebastes atrovirens	432.69		
Kelp rockfish - landings	Sebastes atrovirens		0.17	2,083.00
KELP ROCKFISH (Subtotal)		432.69	0.00	2,083.00
KELPFISH (UNIDENTIFIED) (GROUP)				
Kelpfish (unidentified) (group)	Clinidae	37.22		
Kelpfish (unidentified) (group) - landings	Clinidae			
KELPFISH (UNIDENTIFIED) (GROUP) (Subtotal)		37.22	0.00	0.00
KING CRAB (UNIDENTIFIED) (GROUP)				
King crab (unidentified) (group)	Lithodidae	5.23		
King crab (unidentified) (group) - landings	Lithodidae			
KING CRAB (UNIDENTIFIED) (GROUP) (Subtotal)		5.23	0.00	0.00
KING-OF-SALMON				
King-of-salmon	Trachipterus altivelis	88,049.10		
King-of-salmon - landings	Trachipterus altivelis		0.33	177,940.00
KING-OF-SALMON (Subtotal)		88,049.10	0.00	177,940.00
LAMPREYS (UNIDENTIFIED) (GROUP)				
Lampreys (unidentified) (group)	Petromyzontidae	10.58		
Lampreys (unidentified) (group) - landings	Petromyzontidae			
LAMPREYS (UNIDENTIFIED) (GROUP) (Subtotal)		10.58	0.00	0.00
LANCETFISH (UNIDENTIFIED) (GROUP)				
Lancetfish (unidentified) (group)	Alepisaurus	16.03		
Lancetfish (unidentified) (group) - landings	Alepisaurus			
LANCETFISH (UNIDENTIFIED) (GROUP) (Subtotal)		16.03	0.00	0.00

LANCETFISHES (GROUP)				
Lancetfishes (group)	Alepisaurus	167.43		
Lancetfishes (group) - landings	Alepisaurus			
LANCETFISHES (GROUP) (Subtotal)		167.43	0.00	0.00
LANTERNFISHES (GROUP)				
Lanternfishes (group)	Myctophidae	622.40		
Lanternfishes (group) - landings	Myctophidae			
LANTERNFISHES (GROUP) (Subtotal)		622.40	0.00	0.00
LEOPARD SHARK				
Leopard shark	Triakis semifasciata	6,249.07		
Leopard shark - landings	Triakis semifasciata		0.49	6,473.00
LEOPARD SHARK (Subtotal)		6,249.07	0.00	6,473.00
LINGCOD				
Lingcod - Pacific Coast	Ophiodon elongatus	218,466.82		
Lingcod - landings	Ophiodon elongatus		0.20	875,470.00
LINGCOD (Subtotal)		218,466.82	0.00	875,470.00
LONG-ARMED SPIDER CRAB				
Long-armed spider crab	Macroregonia macrochira	0.99		
Long-armed spider crab - landings				
LONG-ARMED SPIDER CRAB (Subtotal)		0.99	0.00	0.00
LONGFIN SANDDAB				
Longfin sanddab	Citharichthys xanthostigma	1.80		
Longfin sanddab - landings				
LONGFIN SANDDAB (Subtotal)		1.80	0.00	0.00
LONGFIN SMELT				
Longfin smelt	Spirinchus thaleichthys	1.55		
Longfin smelt - landings				
LONGFIN SMELT (Subtotal)		1.55	0.00	0.00
LONGNOSE CAT SHARK				
Longnose cat shark	Apristurus kampae	2,089.78		
Longnose cat shark - landings				
LONGNOSE CAT SHARK (Subtotal)		2,089.78	0.00	0.00
LONGNOSE LANCETFISH				
Longnose lancetfish	Alepisaurus ferox	77.35		

Longnose lancetfish - landings				
LONGNOSE LANCETFISH (Subtotal)		77.35	0.00	0.00
LONGNOSE SKATE				
Longnose skate - Pacific Coast	Raja rhina	361,692.16		
Longnose skate - landings	Raja rhina		0.18	1,655,138.00
LONGNOSE SKATE (Subtotal)		361,692.16	0.00	1,655,138.00
LONGSPINE COMBFISH				
Longspine combfish	Zaniolepis latipinnis	310.29		
Longspine combfish - landings				
LONGSPINE COMBFISH (Subtotal)		310.29	0.00	0.00
LONGSPINE THORNYHEAD				
Longspine thornyhead - Pacific Coast	Sebastolobus altivelis	60,809.68		
Longspine thornyhead - landings	Sebastolobus altivelis		0.04	1,638,255.00
LONGSPINE THORNYHEAD (Subtotal)		60,809.68	0.00	1,638,255.00
LOOSEJAW (UNIDENTIFIED) (GROUP)				
Loosejaw (unidentified) (group)	Stomiidae	13.96		
Loosejaw (unidentified) (group) - landings	Stomiidae			
LOOSEJAW (UNIDENTIFIED) (GROUP) (Subtotal)		13.96	0.00	0.00
LYRE CRAB (UNIDENTIFIED) (GROUP)				
Lyre crab (unidentified) (group)	Hyas	0.44		
Lyre crab (unidentified) (group) - landings	Hyas			
LYRE CRAB (UNIDENTIFIED) (GROUP) (Subtotal)		0.44	0.00	0.00
MACKEREL (UNIDENTIFIED) (GROUP)				
Mackerel (unidentified) (group)	Scombridae	63.94		
Mackerel (unidentified) (group) - landings	Scombridae			
MACKEREL (UNIDENTIFIED) (GROUP) (Subtotal)		63.94	0.00	0.00
MANEFISHES (GROUP)				
Manefishes (group)	Caristiidae	35.18		
Manefishes (group) - landings	Caristiidae			
MANEFISHES (GROUP) (Subtotal)		35.18	0.00	0.00
MANTIS SHRIMP (GROUP)				
Mantis shrimp (group)	Stomatopoda	1.20		
Mantis shrimp (group) - landings	Stomatopoda			
MANTIS SHRIMP (GROUP) (Subtotal)		1.20	0.00	0.00

MASKING CRAB				
Masking crab	Loxorhynchus crispatus	0.25		
Masking crab - landings				
MASKING CRAB (Subtotal)		0.25	0.00	0.00
MEDUSAFISH				
Medusafish	Icichthys lockingtoni	15,658.65		
Medusafish - landings	Icichthys lockingtoni		0.39	24,127.00
MEDUSAFISH (Subtotal)		15,658.65	0.00	24,127.00
MEXICAN ROCKFISH				
Mexican rockfish	Sebastes macdonaldi	0.02		
Mexican rockfish - landings	Sebastes macdonaldi		<0.01	56.00
MEXICAN ROCKFISH (Subtotal)		0.02	0.00	56.00
MIDSHIPMAN (TOADFISH) (UNIDENTIFIED) (GROUP)				
Midshipman (toadfish) (unidentified) (group)	Porichthys	1,399.62		
Midshipman (toadfish) (unidentified) (group) - landings	Porichthys			
MIDSHIPMAN (TOADFISH) (UNIDENTIFIED) (GROUP) (Subtotal)		1,399.62	0.00	0.00
MIXED SPECIES (GROUP)				
Mixed species (group)		151.79		
Mixed species (group) - landings				
MIXED SPECIES (GROUP) (Subtotal)		151.79	0.00	0.00
MOLLUSK (UNIDENTIFIED) (GROUP)				
Mollusk (unidentified) (group)	Mollusca	1,101.92		
Mollusk (unidentified) (group) - landings	Mollusca			
MOLLUSK (UNIDENTIFIED) (GROUP) (Subtotal)		1,101.92	0.00	0.00
MONKEYFACE PRICKLEBACK				
Monkeyface prickleback	Cebidichthys violaceus	37.59		
Monkeyface prickleback - landings	Cebidichthys violaceus		0.59	26.00
MONKEYFACE PRICKLEBACK (Subtotal)		37.59	0.00	26.00
MORIDAE (UNIDENTIFIED) (GROUP)				
Moridae (unidentified) (group)	Moridae	1.11		
Moridae (unidentified) (group) - landings	Moridae			
MORIDAE (UNIDENTIFIED) (GROUP) (Subtotal)		1.11	0.00	0.00
NON-EULACHON SMELT (UNIDENTIFIED) (GROUP)				
Non-eulachon smelt (unidentified) (group)	Osmeriformes	66,764.71		

Non-eulachon smelt (unidentified) (group) - landings	Osmeriformes			
NON-EULACHON SMELT (UNIDENTIFIED) (GROUP) (Subtotal)		66,764.71	0.00	0.00
NON-HUMBOLDT SQUID (UNIDENTIFIED) (GROUP)				
Non-humboldt squid (unidentified) (group)	Teuthida	112,054.85		
Non-humboldt squid (unidentified) (group) - landings	Teuthida			
NON-HUMBOLDT SQUID (UNIDENTIFIED) (GROUP) (Subtotal)		112,054.85	0.00	0.00
NORTHERN ANCHOVY				
Northern anchovy	Engraulis mordax	12,326.22		
Northern anchovy - landings				
NORTHERN ANCHOVY (Subtotal)		12,326.22	0.00	0.00
NUDIBRANCH (UNIDENTIFIED) (GROUP)				
Nudibranch (unidentified) (group)	Nudibranchia	648.90		
Nudibranch (unidentified) (group) - landings	Nudibranchia			
NUDIBRANCH (UNIDENTIFIED) (GROUP) (Subtotal)		648.90	0.00	0.00
OCEAN SUNFISH				
Ocean sunfish	Mola mola	726.11		
Ocean sunfish	Mola mola		409.78	
Ocean sunfish - landings	Mola mola			** 9.00
OCEAN SUNFISH (Subtotal)		726.11	409.78	9.00
OCEAN WHITEFISH				
Ocean whitefish	Caulolatilus princeps	201.52		
Ocean whitefish - landings				
OCEAN WHITEFISH (Subtotal)		201.52	0.00	0.00
OCTOPUS (UNIDENTIFIED) (GROUP)				
Octopus (unidentified) (group)	Octopoda	10,340.94		
Octopus (unidentified) (group) - landings	Octopoda			
OCTOPUS (UNIDENTIFIED) (GROUP) (Subtotal)		10,340.94	0.00	0.00
OLIVE ROCKFISH				
Olive rockfish	Sebastes serranoides	1,284.01		
Olive rockfish - landings	Sebastes serranoides		0.36	2,280.00
OLIVE ROCKFISH (Subtotal)		1,284.01	0.00	2,280.00
OPAH				
Opah - Pacific	Lampris guttatus	50.78		
Opah	Lampris guttatus		4.88	

Opah - landings	Lampris guttatus		**	20,915.00
OPAH (Subtotal)		50.78	4.88	20,915.00
OPALEYE				
Opaleye	Girella nigricans	178.98		
Opaleye - landings				
OPALEYE (Subtotal)		178.98	0.00	0.00
OTHER IDENTIFIED FISH (GROUP)				
Other identified fish (group)		4,497.25		
Other identified fish (group) - landings				
OTHER IDENTIFIED FISH (GROUP) (Subtotal)		4,497.25	0.00	0.00
OTHER NONGROUNDFISH (GROUP)				
Other nongroundfish (group)		3.68		
Other nongroundfish (group) - landings				
OTHER NONGROUNDFISH (GROUP) (Subtotal)		3.68	0.00	0.00
OXEYE OREO				
Oxeye oreo	Alloctytus folletti	54.75		
Oxeye oreo - landings				
OXEYE OREO (Subtotal)		54.75	0.00	0.00
PACIFIC ANGEL SHARK				
Pacific angel shark	Squatina californica	391.78		
Pacific angel shark - landings	Squatina californica		0.03	12,716.00
PACIFIC ANGEL SHARK (Subtotal)		391.78	0.00	12,716.00
PACIFIC ARGENTINE				
Pacific argentine	Argentina sialis	1.05		
Pacific argentine - landings				
PACIFIC ARGENTINE (Subtotal)		1.05	0.00	0.00
PACIFIC BLACK DOGFISH				
Pacific black dogfish	Centroscyllium nigrum	873.02		
Pacific black dogfish - landings				
PACIFIC BLACK DOGFISH (Subtotal)		873.02	0.00	0.00
PACIFIC BLUEFIN TUNA				
Pacific bluefin tuna	Thunnus orientalis		14.64	
Pacific bluefin tuna - landings				
PACIFIC BLUEFIN TUNA (Subtotal)		0.00	14.64	0.00

PACIFIC CHUB MACKEREL				
Pacific chub mackerel	Scomber japonicus	47,995.98		
Pacific chub mackerel - landings	Scomber japonicus		0.49	49,568.00
PACIFIC CHUB MACKEREL (Subtotal)		47,995.98	0.00	49,568.00
PACIFIC COD				
Pacific cod - Pacific Coast	Gadus macrocephalus	4,304.83		
Pacific cod - landings	Gadus macrocephalus		<0.01	838,721.00
PACIFIC COD (Subtotal)		4,304.83	0.00	838,721.00
PACIFIC DOGFISH SHARK				
Pacific dogfish shark	Squalus suckleyi	78.83		
Pacific dogfish shark - landings				
PACIFIC DOGFISH SHARK (Subtotal)		78.83	0.00	0.00
PACIFIC ELECTRIC RAY				
Pacific electric ray	Torpedo californica	7,914.64		
Pacific electric ray - landings				
PACIFIC ELECTRIC RAY (Subtotal)		7,914.64	0.00	0.00
PACIFIC FLATNOSE				
Pacific flatnose	Antimora microlepis	17,697.87		
Pacific flatnose - landings				
PACIFIC FLATNOSE (Subtotal)		17,697.87	0.00	0.00
PACIFIC GRENADIER				
Pacific grenadier - Pacific Coast	Coryphaenoides acrolepis	408,748.30		
Pacific grenadier - landings	Coryphaenoides acrolepis		0.99	2,611.00
PACIFIC GRENADIER (Subtotal)		408,748.30	0.00	2,611.00
PACIFIC HAGFISH				
Pacific hagfish	Eptatretus stoutii	635.69		
Pacific hagfish - landings				
PACIFIC HAGFISH (Subtotal)		635.69	0.00	0.00
PACIFIC HAKE				
Pacific hake	Merluccius productus	3,515,650.99		
Pacific hake - landings	Merluccius productus		0.01	339,488,247.00
PACIFIC HAKE (Subtotal)		3,515,650.99	0.00	339,488,247.00
PACIFIC HALIBUT				
Pacific halibut	Hippoglossus stenolepis	484,356.33		

Pacific halibut - landings				
PACIFIC HALIBUT (Subtotal)		484,356.33	0.00	0.00
PACIFIC HERRING				
Pacific herring	Clupea pallasii	96,735.21		
Pacific herring - landings	Clupea pallasii		0.50	96,378.00
PACIFIC HERRING (Subtotal)		96,735.21	0.00	96,378.00
PACIFIC LAMPREY				
Pacific lamprey	Entosphenus tridentatus	59.58		
Pacific lamprey - landings	Entosphenus tridentatus		0.90	7.00
PACIFIC LAMPREY (Subtotal)		59.58	0.00	7.00
PACIFIC OCEAN PERCH				
Pacific ocean perch - Pacific Coast	Sebastes alutus	4,195.52		
Pacific ocean perch - landings	Sebastes alutus		0.03	125,391.00
PACIFIC OCEAN PERCH (Subtotal)		4,195.52	0.00	125,391.00
PACIFIC POMFRET				
Pacific pomfret	Brama japonica	2,408.17		
Pacific pomfret - landings	Brama japonica		0.31	5,348.00
PACIFIC POMFRET (Subtotal)		2,408.17	0.00	5,348.00
PACIFIC POMPANO				
Pacific pompano	Peprilus simillimus	2,204.82		
Pacific pompano - landings				
PACIFIC POMPANO (Subtotal)		2,204.82	0.00	0.00
PACIFIC ROCK CRAB				
Pacific rock crab	Cancer antennarius	547.04		
Pacific rock crab - landings				
PACIFIC ROCK CRAB (Subtotal)		547.04	0.00	0.00
PACIFIC SAND LANCE				
Pacific sand lance	Ammodytes hexapterus	4.24		
Pacific sand lance - landings				
PACIFIC SAND LANCE (Subtotal)		4.24	0.00	0.00
PACIFIC SANDDAB				
Pacific sanddab - Pacific Coast	Citharichthys sordidus	293,926.64		
Pacific sanddab - landings	Citharichthys sordidus		0.45	352,798.00
PACIFIC SANDDAB (Subtotal)		293,926.64	0.00	352,798.00

PACIFIC SARDINE				
Pacific sardine - Pacific Coast	Sardinops sagax	1,328.49		
Pacific sardine - landings	Sardinops sagax		0.75	454.00
PACIFIC SARDINE (Subtotal)		1,328.49	0.00	454.00
PACIFIC SAURY				
Pacific saury	Cololabis saira	18.14		
Pacific saury - landings				
PACIFIC SAURY (Subtotal)		18.14	0.00	0.00
PACIFIC SCABBARDFISH				
Pacific scabbardfish	Lepidopus caudatus	546.04		
Pacific scabbardfish - landings				
PACIFIC SCABBARDFISH (Subtotal)		546.04	0.00	0.00
PACIFIC SLEEPER SHARK				
Pacific sleeper shark	Somniosus pacificus	147,069.80		
Pacific sleeper shark - landings	Somniosus pacificus		0.99	1,182.00
PACIFIC SLEEPER SHARK (Subtotal)		147,069.80	0.00	1,182.00
PACIFIC STAGHORN SCULPIN				
Pacific staghorn sculpin	Leptocottus armatus	362.36		
Pacific staghorn sculpin - landings				
PACIFIC STAGHORN SCULPIN (Subtotal)		362.36	0.00	0.00
PACIFIC TOM COD				
Pacific tom cod	Microgadus proximus	21.72		
Pacific tom cod - landings	Microgadus proximus		0.03	777.00
PACIFIC TOM COD (Subtotal)		21.72	0.00	777.00
PAPERBONE (UNIDENTIFIED) (GROUP)				
Paperbone (unidentified) (group)	Scopelosaurus	4.88		
Paperbone (unidentified) (group) - landings	Scopelosaurus			
PAPERBONE (UNIDENTIFIED) (GROUP) (Subtotal)		4.88	0.00	0.00
PEANUT WORM (UNIDENTIFIED) (GROUP)				
Peanut worm (unidentified) (group)	Sipuncula	70.98		
Peanut worm (unidentified) (group) - landings	Sipuncula			
PEANUT WORM (UNIDENTIFIED) (GROUP) (Subtotal)		70.98	0.00	0.00
PEARLEYES (UNIDENTIFIED) (GROUP)				
Pearleyes (unidentified) (group)	Scopelarchidae	25.16		

Pearleyes (unidentified) (group) - landings	Scopelarchidae			
PEARLEYES (UNIDENTIFIED) (GROUP) (Subtotal)		25.16	0.00	0.00
PELAGIC STINGRAY				
Pelagic stingray	Pteroplatytrygon violacea		4.88	
Pelagic stingray - landings				
PELAGIC STINGRAY (Subtotal)		0.00	4.88	0.00
PELAGIC THRESHER				
Pelagic thresher	Alopias pelagicus	1,716.30		
Pelagic thresher - landings	Alopias pelagicus		0.37	2,881.00
PELAGIC THRESHER (Subtotal)		1,716.30	0.00	2,881.00
PETRALE SOLE				
Petrale sole - Pacific Coast	Eopsetta jordani	38,057.82		
Petrale sole - landings	Eopsetta jordani		<0.01	5,481,832.00
PETRALE SOLE (Subtotal)		38,057.82	0.00	5,481,832.00
PILE SURFPERCH				
Pile surfperch	Rhacochilus vacca	41.81		
Pile surfperch - landings				
PILE SURFPERCH (Subtotal)		41.81	0.00	0.00
PINK ROCKFISH				
Pink rockfish	Sebastes eos	0.03		
Pink rockfish - landings	Sebastes eos		<0.01	65.00
PINK ROCKFISH (Subtotal)		0.03	0.00	65.00
PINK SALMON				
Pink salmon	Oncorhynchus gorbuscha	45.36		
Pink salmon - landings				
PINK SALMON (Subtotal)		45.36	0.00	0.00
PINK SEAPERCH				
Pink seaperch	Zalembeius rosaceus	32.70		
Pink seaperch - landings				
PINK SEAPERCH (Subtotal)		32.70	0.00	0.00
PLAINFIN MIDSHIPMAN				
Plainfin midshipman	Porichthys notatus	1,124.60		
Plainfin midshipman - landings				
PLAINFIN MIDSHIPMAN (Subtotal)		1,124.60	0.00	0.00

POACHERS (UNIDENTIFIED) (GROUP)				
Poachers (unidentified) (group)	Agonidae	3,155.12		
Poachers (unidentified) (group) - landings	Agonidae			
POACHERS (UNIDENTIFIED) (GROUP) (Subtotal)		3,155.12	0.00	0.00
POPEYE GRENADIER				
Popeye grenadier	Coryphaenoides cinereus	22.38		
Popeye grenadier - landings				
POPEYE GRENADIER (Subtotal)		22.38	0.00	0.00
PRICKLEBACK (UNIDENTIFIED) (GROUP)				
Prickleback (unidentified) (group)	Stichaeidae	395.17		
Prickleback (unidentified) (group) - landings	Stichaeidae			
PRICKLEBACK (UNIDENTIFIED) (GROUP) (Subtotal)		395.17	0.00	0.00
PRICKLY SHARK				
Prickly shark	Echinorhinus cookei	15.25		
Prickly shark - landings				
PRICKLY SHARK (Subtotal)		15.25	0.00	0.00
PROWFISH				
Prowfish	Zaprora silenus	1.41		
Prowfish - landings				
PROWFISH (Subtotal)		1.41	0.00	0.00
PUGET SOUND ROCKFISH				
Puget Sound rockfish	Sebastes emphaeus	3.08		
Puget Sound rockfish - landings				
PUGET SOUND ROCKFISH (Subtotal)		3.08	0.00	0.00
PYGMY POACHER				
Pygmy poacher	Odontopyxis trispinosa	8.88		
Pygmy poacher - landings				
PYGMY POACHER (Subtotal)		8.88	0.00	0.00
PYGMY ROCKFISH				
Pygmy rockfish	Sebastes wilsoni	11.36		
Pygmy rockfish - landings				
PYGMY ROCKFISH (Subtotal)		11.36	0.00	0.00
QUILLBACK ROCKFISH				
Quillback rockfish	Sebastes maliger	365.52		

Quillback rockfish - landings	Sebastes maliger		0.08	4,047.00
QUILLBACK ROCKFISH (Subtotal)		365.52	0.00	4,047.00
RAGFISH				
Ragfish	Icosteus aenigmaticus	70,703.57		
Ragfish - landings	Icosteus aenigmaticus		0.49	73,204.00
RAGFISH (Subtotal)		70,703.57	0.00	73,204.00
RAINBOW SURFPERCH				
Rainbow surfperch	Hypsurus caryi	30.58		
Rainbow surfperch - landings				
RAINBOW SURFPERCH (Subtotal)		30.58	0.00	0.00
RED IRISH LORD SCULPIN				
Red irish lord sculpin	Hemilepidotus hemilepidotus	666.27		
Red irish lord sculpin - landings				
RED IRISH LORD SCULPIN (Subtotal)		666.27	0.00	0.00
RED ROCK CRAB				
Red rock crab	Cancer productus	8,811.45		
Red rock crab - landings	Cancer productus		0.06	138,213.00
RED ROCK CRAB (Subtotal)		8,811.45	0.00	138,213.00
REDBANDED ROCKFISH				
Redbanded rockfish	Sebastes babcocki	10,241.89		
Redbanded rockfish - landings	Sebastes babcocki		0.15	57,956.00
REDBANDED ROCKFISH (Subtotal)		10,241.89	0.00	57,956.00
REDSTRIPE ROCKFISH				
Redstripe rockfish	Sebastes proriger	1,765.70		
Redstripe rockfish - landings	Sebastes proriger		0.13	11,986.00
REDSTRIPE ROCKFISH (Subtotal)		1,765.70	0.00	11,986.00
REX SOLE				
Rex sole - Pacific Coast	Glyptocephalus zachirus	179,542.51		
Rex sole - landings	Glyptocephalus zachirus		0.15	1,032,578.00
REX SOLE (Subtotal)		179,542.51	0.00	1,032,578.00
RIBBONFISHES (UNIDENTIFIED) (GROUP)				
Ribbonfishes (unidentified) (group)	Trachipteridae	29.39		
Ribbonfishes (unidentified) (group) - landings	Trachipteridae			
RIBBONFISHES (UNIDENTIFIED) (GROUP) (Subtotal)		29.39	0.00	0.00

ROCK CRABS (GROUP)				
Rock crabs (group)	Decapoda	6.01		
Rock crabs (group) - landings	Decapoda			
ROCK CRABS (GROUP) (Subtotal)		6.01	0.00	0.00
ROCK GREENLING				
Rock greenling	Hexagrammos lagocephalus	32.67		
Rock greenling - landings	Hexagrammos lagocephalus		0.11	264.00
ROCK GREENLING (Subtotal)		32.67	0.00	264.00
ROCK SOLE				
Rock sole	Paraplagusia bilineata	2,502.92		
Rock sole - landings				
ROCK SOLE (Subtotal)		2,502.92	0.00	0.00
ROCK WRASSE				
Rock wrasse	Halichoeres semicinctus	32.36		
Rock wrasse - landings				
ROCK WRASSE (Subtotal)		32.36	0.00	0.00
ROCKFISHES (UNIDENTIFIED) (GROUP)				
Rockfishes (unidentified) (group)	Sebastes	47.00		
Rockfishes (unidentified) (group) - landings	Sebastes			
ROCKFISHES (UNIDENTIFIED) (GROUP) (Subtotal)		47.00	0.00	0.00
ROSETHORN ROCKFISH				
Rosethorn rockfish	Sebastes helvomaculatus	1,245.34		
Rosethorn rockfish - landings	Sebastes helvomaculatus		0.27	3,423.00
ROSETHORN ROCKFISH (Subtotal)		1,245.34	0.00	3,423.00
ROSY ROCKFISH				
Rosy rockfish	Sebastes rosaceus	178.81		
Rosy rockfish - landings	Sebastes rosaceus		0.28	459.00
ROSY ROCKFISH (Subtotal)		178.81	0.00	459.00
ROUGH POMFRET				
Rough pomfret	Taractes asper	279.48		
Rough pomfret - landings	Taractes asper		0.40	419.00
ROUGH POMFRET (Subtotal)		279.48	0.00	419.00
ROUGHEYE ROCKFISH				
Rougheyeye rockfish - Pacific Coast	Sebastes aleutianus	51,793.80		

Rougheye rockfish - landings	Sebastes aleutianus		0.20	203,802.00
ROUGHEYE ROCKFISH (Subtotal)		51,793.80	0.00	203,802.00
ROUGHEYE/BLACKSPOTTED ROCKFISH (GROUP)				
Rougheye/blackspotted rockfish (group)	Sebastes aleutianus	17.47		
Rougheye/blackspotted rockfish (group) - landings	Sebastes aleutianus			
ROUGHEYE/BLACKSPOTTED ROCKFISH (GROUP) (Subtotal)		17.47	0.00	0.00
ROUND STINGRAY				
Round stingray	Urobatis halleri	12.03		
Round stingray - landings				
ROUND STINGRAY (Subtotal)		12.03	0.00	0.00
ROUNDFISHES (UNIDENTIFIED) (GROUP)				
Roundfishes (unidentified) (group)		55.57		
Roundfishes (unidentified) (group) - landings				
ROUNDFISHES (UNIDENTIFIED) (GROUP) (Subtotal)		55.57	0.00	0.00
RUBBERLIP SURFPERCH				
Rubberlip surfperch	Rhacochilus toxotes	106.40		
Rubberlip surfperch - landings				
RUBBERLIP SURFPERCH (Subtotal)		106.40	0.00	0.00
SABLEFISH				
Sablefish - Pacific Coast	Anoplopoma fimbria	1,187,094.65		
Sablefish - landings	Anoplopoma fimbria		0.10	10,212,357.00
SABLEFISH (Subtotal)		1,187,094.65	0.00	10,212,357.00
SALMON (UNIDENTIFIED) (GROUP)				
Salmon (unidentified) (group)	Oncorhynchus	5,535.93		
Salmon (unidentified) (group) - landings	Oncorhynchus			
SALMON (UNIDENTIFIED) (GROUP) (Subtotal)		5,535.93	0.00	0.00
SALMON SHARK				
Salmon shark	Lamna ditropis	17,229.50		
Salmon shark	Lamna ditropis		53.66	
Salmon shark - landings				
SALMON SHARK (Subtotal)		17,229.50	53.66	0.00
SALP (UNIDENTIFIED) (GROUP)				
Salp (unidentified) (group)	Salpidae	407.63		
Salp (unidentified) (group) - landings	Salpidae			

SALP (UNIDENTIFIED) (GROUP) (Subtotal)		407.63	0.00	0.00
SAND DOLLAR (UNIDENTIFIED) (GROUP)				
Sand dollar (unidentified) (group)	Clypeasteroidea	8.87		
Sand dollar (unidentified) (group) - landings	Clypeasteroidea			
SAND DOLLAR (UNIDENTIFIED) (GROUP) (Subtotal)		8.87	0.00	0.00
SAND SOLE				
Sand sole - Pacific Coast	Psettichthys melanostictus	6,402.45		
Sand sole - landings	Psettichthys melanostictus		0.13	41,879.00
SAND SOLE (Subtotal)		6,402.45	0.00	41,879.00
SANDDABS (UNIDENTIFIED) (GROUP)				
Sanddabs (unidentified) (group)	Citharichthys	91.13		
Sanddabs (unidentified) (group) - landings	Citharichthys			
SANDDABS (UNIDENTIFIED) (GROUP) (Subtotal)		91.13	0.00	0.00
SANDPAPER SKATE				
Sandpaper skate	Bathyraja interrupta	89,634.95		
Sandpaper skate - landings	Bathyraja interrupta		0.99	785.00
SANDPAPER SKATE (Subtotal)		89,634.95	0.00	785.00
SARCASTIC FRINGEHEAD				
Sarcastic fringehead	Neoclinus blanchardi	1.80		
Sarcastic fringehead - landings				
SARCASTIC FRINGEHEAD (Subtotal)		1.80	0.00	0.00
SARGO				
Sargo	Anisotremus davidsonii	355.50		
Sargo - landings				
SARGO (Subtotal)		355.50	0.00	0.00
SCABBARDFISH CUTLASSFISH (UNIDENTIFIED) (GROUP)				
Scabbardfish cutlassfish (unidentified) (group)	Trichiuridae	344.06		
Scabbardfish cutlassfish (unidentified) (group) - landings	Trichiuridae			
SCABBARDFISH CUTLASSFISH (UNIDENTIFIED) (GROUP) (Subtotal)		344.06	0.00	0.00
SCALELESS DRAGONFISH (UNIDENTIFIED) (GROUP)				
Scaleless dragonfish (unidentified) (group)	Stomiidae	0.25		
Scaleless dragonfish (unidentified) (group) - landings	Stomiidae			
SCALELESS DRAGONFISH (UNIDENTIFIED) (GROUP) (Subtotal)		0.25	0.00	0.00
SCARLET KING CRAB				

Scarlet king crab	Lithodes couesi	1,055.72		
Scarlet king crab - landings				
SCARLET KING CRAB (Subtotal)		1,055.72	0.00	0.00
SCULPINS (UNIDENTIFIED) (GROUP)				
Sculpins (unidentified) (group)	Cottidae	3,173.91		
Sculpins (unidentified) (group) - landings	Cottidae			
SCULPINS (UNIDENTIFIED) (GROUP) (Subtotal)		3,173.91	0.00	0.00
SEA ANEMONES (UNIDENTIFIED) (GROUP)				
Sea anemones (unidentified) (group)	Actiniaria	4,416.89		
Sea anemones (unidentified) (group) - landings	Actiniaria			
SEA ANEMONES (UNIDENTIFIED) (GROUP) (Subtotal)		4,416.89	0.00	0.00
SEA BASSES (UNIDENTIFIED) (GROUP)				
Sea basses (unidentified) (group)	Serranidae	186.09		
Sea basses (unidentified) (group) - landings	Serranidae			
SEA BASSES (UNIDENTIFIED) (GROUP) (Subtotal)		186.09	0.00	0.00
SEA CUCUMBERS (UNIDENTIFIED) (GROUP)				
Sea cucumbers (unidentified) (group)	Holothuroidea	6,479.09		
Sea cucumbers (unidentified) (group) - landings	Holothuroidea			
SEA CUCUMBERS (UNIDENTIFIED) (GROUP) (Subtotal)		6,479.09	0.00	0.00
SEA DEVIL (UNIDENTIFIED) (GROUP)				
Sea devil (unidentified) (group)	Ceratiidae	0.82		
Sea devil (unidentified) (group) - landings	Ceratiidae			
SEA DEVIL (UNIDENTIFIED) (GROUP) (Subtotal)		0.82	0.00	0.00
SEA FANS (GROUP)				
Sea fans (group)		21.00		
Sea fans (group) - landings				
SEA FANS (GROUP) (Subtotal)		21.00	0.00	0.00
SEA PENS (GROUP)				
Sea pens (group)	Pennatulacea	7.67		
Sea pens (group) - landings	Pennatulacea			
SEA PENS (GROUP) (Subtotal)		7.67	0.00	0.00
SEA SNAIL (UNIDENTIFIED) (GROUP)				
Sea snail (unidentified) (group)		811.03		
Sea snail (unidentified) (group) - landings				

SEA SNAIL (UNIDENTIFIED) (GROUP) (Subtotal)		811.03	0.00	0.00
SEA SQUIRTS (UNIDENTIFIED) (GROUP)				
Sea squirts (unidentified) (group)	Ascidiacea	87.11		
Sea squirts (unidentified) (group) - landings	Ascidiacea			
SEA SQUIRTS (UNIDENTIFIED) (GROUP) (Subtotal)		87.11	0.00	0.00
SEA STARS (GROUP)				
Sea stars (group)	Asteroidea	3,934.01		
Sea stars (group) - landings	Asteroidea			
SEA STARS (GROUP) (Subtotal)		3,934.01	0.00	0.00
SEA URCHINS (GROUP)				
Sea urchins (group)	Echinoidea	6,663.33		
Sea urchins (group) - landings	Echinoidea			
SEA URCHINS (GROUP) (Subtotal)		6,663.33	0.00	0.00
SEA WHIPS (GROUP)				
Sea whips (group)	Pennatulacea	269.55		
Sea whips (group) - landings	Pennatulacea			
SEA WHIPS (GROUP) (Subtotal)		269.55	0.00	0.00
SHARKS (UNIDENTIFIED) (GROUP)				
Sharks (unidentified) (group)	Elasmobranchii	9,667.89		
Sharks (unidentified) (group) - landings	Elasmobranchii			
SHARKS (UNIDENTIFIED) (GROUP) (Subtotal)		9,667.89	0.00	0.00
SHARPCHIN ROCKFISH				
Sharpchin rockfish	Sebastes zacentrus	243.57		
Sharpchin rockfish - landings	Sebastes zacentrus		0.04	6,342.00
SHARPCHIN ROCKFISH (Subtotal)		243.57	0.00	6,342.00
SHEEP CRAB				
Sheep crab	Loxorhynchus grandis	2,654.84		
Sheep crab - landings				
SHEEP CRAB (Subtotal)		2,654.84	0.00	0.00
SHELF ROCKFISHES (OTHER) (GROUP)				
Shelf rockfishes (other) (group)	Sebastes	3,484.26		
Shelf rockfishes (other) (group) - landings	Sebastes			
SHELF ROCKFISHES (OTHER) (GROUP) (Subtotal)		3,484.26	0.00	0.00
SHINER SURFPERCH				

Shiner surfperch	Cymatogaster aggregata	241.51		
Shiner surfperch - landings				
SHINER SURFPERCH (Subtotal)		241.51	0.00	0.00
SHORTBELLY ROCKFISH				
Shortbelly rockfish - Pacific Coast	Sebastes jordani	11,848.14		
Shortbelly rockfish - landings	Sebastes jordani		0.87	1,795.00
SHORTBELLY ROCKFISH (Subtotal)		11,848.14	0.00	1,795.00
SHORTFIN MAKO				
Shortfin mako	Isurus oxyrinchus		14.64	
Shortfin mako - landings	Isurus oxyrinchus		**	11,205.00
SHORTFIN MAKO (Subtotal)		0.00	14.64	11,205.00
SHORTRAKER ROCKFISH				
Shortraker rockfish	Sebastes borealis	2,501.04		
Shortraker rockfish - landings	Sebastes borealis		0.08	27,627.00
SHORTRAKER ROCKFISH (Subtotal)		2,501.04	0.00	27,627.00
SHORTRAKER/ROUGHEYE ROCKFISH (GROUP)				
Shortraker/rougheye rockfish (group)	Sebastes	7,226.72		
Shortraker/rougheye rockfish (group) - landings	Sebastes			
SHORTRAKER/ROUGHEYE ROCKFISH (GROUP) (Subtotal)		7,226.72	0.00	0.00
SHORTSPINE COMBFISH				
Shortspine combfish	Zaniolepis frenata	0.20		
Shortspine combfish - landings				
SHORTSPINE COMBFISH (Subtotal)		0.20	0.00	0.00
SHORTSPINE THORNYHEAD				
Shortspine thornyhead - Pacific Coast	Sebastes alascanus	42,013.29		
Shortspine thornyhead - landings	Sebastes alascanus		0.02	1,858,171.00
SHORTSPINE THORNYHEAD (Subtotal)		42,013.29	0.00	1,858,171.00
SHOULDERSPOT GRENADIER				
Shoulderspot grenadier	Caelorinchus scaphopsis	2.31		
Shoulderspot grenadier - landings				
SHOULDERSPOT GRENADIER (Subtotal)		2.31	0.00	0.00
SHOVELNOSE GUITARFISH				
Shovelnose guitarfish	Rhinobatos productus	302.33		
Shovelnose guitarfish - landings				

SHOVELNOSE GUITARFISH (Subtotal)		302.33	0.00	0.00
SHRIMP (UNIDENTIFIED) (GROUP)				
Shrimp (unidentified) (group)	Decapoda	1,058,337.49		
Shrimp (unidentified) (group) - landings	Decapoda			
SHRIMP (UNIDENTIFIED) (GROUP) (Subtotal)		1,058,337.49	0.00	0.00
SILVER SURFPERCH				
Silver surfperch	Hyperprosopon ellipticum	8.31		
Silver surfperch - landings				
SILVER SURFPERCH (Subtotal)		8.31	0.00	0.00
SILVERGRAY ROCKFISH				
Silvergray rockfish	Sebastes brevispinis	120.51		
Silvergray rockfish - landings	Sebastes brevispinis		0.09	1,182.00
SILVERGRAY ROCKFISH (Subtotal)		120.51	0.00	1,182.00
SKATES (UNIDENTIFIED) (GROUP)				
Skates (unidentified) (group)	Rajidae	4,096.25		
Skates (unidentified) (group) - landings	Rajidae			
SKATES (UNIDENTIFIED) (GROUP) (Subtotal)		4,096.25	0.00	0.00
SKIPJACK TUNA				
Skipjack tuna	Katsuwonus pelamis		39.03	
Skipjack tuna - landings	Katsuwonus pelamis		**	698.00
SKIPJACK TUNA (Subtotal)		0.00	39.03	698.00
SLENDER BARRACUDINA				
Slender barracudina	Lestidiops ringens	0.31		
Slender barracudina - landings	Lestidiops ringens		0.07	4.00
SLENDER BARRACUDINA (Subtotal)		0.31	0.00	4.00
SLENDER MOLA				
Slender mola	Ranzania laevis		19.51	
Slender mola - landings				
SLENDER MOLA (Subtotal)		0.00	19.51	0.00
SLENDER SOLE				
Slender sole	Lyopsetta exilis	331,303.21		
Slender sole - landings	Lyopsetta exilis		1.00	638.00
SLENDER SOLE (Subtotal)		331,303.21	0.00	638.00
SLICKHEAD (UNIDENTIFIED) (GROUP)				

Slickhead (unidentified) (group)	Alepocephalidae	228.72		
Slickhead (unidentified) (group) - landings	Alepocephalidae			
SLICKHEAD (UNIDENTIFIED) (GROUP) (Subtotal)		228.72	0.00	0.00
SLICKHEADS (UNIDENTIFIED) (GROUP)				
Slickheads (unidentified) (group)	Alepocephalidae	60.27		
Slickheads (unidentified) (group) - landings	Alepocephalidae			
SLICKHEADS (UNIDENTIFIED) (GROUP) (Subtotal)		60.27	0.00	0.00
SLIM SCULPIN				
Slim sculpin	Radulinus asprellus	2,516.48		
Slim sculpin - landings				
SLIM SCULPIN (Subtotal)		2,516.48	0.00	0.00
SLOPE ROCKFISHES (OTHER) (GROUP)				
Slope rockfishes (other) (group)	Sebastes	241.42		
Slope rockfishes (other) (group) - landings	Sebastes			
SLOPE ROCKFISHES (OTHER) (GROUP) (Subtotal)		241.42	0.00	0.00
SMELT (UNIDENTIFIED) (GROUP)				
Smelt (unidentified) (group)	Osmeriformes	9,196.88		
Smelt (unidentified) (group) - landings	Osmeriformes			
SMELT (UNIDENTIFIED) (GROUP) (Subtotal)		9,196.88	0.00	0.00
SMOOTH GRENADIER				
Smooth grenadier	Nezumia liolepis	52.64		
Smooth grenadier - landings				
SMOOTH GRENADIER (Subtotal)		52.64	0.00	0.00
SNAILFISHES (UNIDENTIFIED) (GROUP)				
Snailfishes (unidentified) (group)	Liparidae	2,375.02		
Snailfishes (unidentified) (group) - landings	Liparidae			
SNAILFISHES (UNIDENTIFIED) (GROUP) (Subtotal)		2,375.02	0.00	0.00
SNAKEHEAD EELPOUT				
Snakehead eelpout	Lycenchelys crotalinus	1.01		
Snakehead eelpout - landings				
SNAKEHEAD EELPOUT (Subtotal)		1.01	0.00	0.00
SNIPE EELS (UNIDENTIFIED) (GROUP)				
Snipe eels (unidentified) (group)	Nemichthyidae	0.77		
Snipe eels (unidentified) (group) - landings	Nemichthyidae			

SNIPE EELS (UNIDENTIFIED) (GROUP) (Subtotal)		0.77	0.00	0.00
SOFT CORAL (GROUP)				
Soft coral (group)	Alcyonacea	2.88		
Soft coral (group) - landings	Alcyonacea			
SOFT CORAL (GROUP) (Subtotal)		2.88	0.00	0.00
SOFHEAD GRENADIER				
Softhead grenadier	Malacocephalus laevis	0.98		
Softhead grenadier - landings				
SOFHEAD GRENADIER (Subtotal)		0.98	0.00	0.00
SOUTHERN TANNER CRAB				
Southern Tanner crab	Chionoecetes bairdi	29.95		
Southern Tanner crab - landings	Chionoecetes bairdi		0.05	544.00
SOUTHERN TANNER CRAB (Subtotal)		29.95	0.00	544.00
SPECKLED SANDDAB				
Speckled sanddab	Citharichthys stigmaeus	21.17		
Speckled sanddab - landings	Citharichthys stigmaeus		0.68	10.00
SPECKLED SANDDAB (Subtotal)		21.17	0.00	10.00
SPECKLEFIN MIDSHIPMAN				
Specklefin midshipman	Porichthys myriaster	1.17		
Specklefin midshipman - landings				
SPECKLEFIN MIDSHIPMAN (Subtotal)		1.17	0.00	0.00
SPIKY KING CRAB				
Spiky king crab	Neolithodes diomedaeae	791.43		
Spiky king crab - landings				
SPIKY KING CRAB (Subtotal)		791.43	0.00	0.00
SPINY DOGFISH				
Spiny dogfish - Pacific Coast	Squalus acanthias	1,005,190.91		
Spiny dogfish - landings	Squalus acanthias		0.63	601,753.00
SPINY DOGFISH (Subtotal)		1,005,190.91	0.00	601,753.00
SPINY KING CRAB				
Spiny king crab	Paralithodes rathbuni	233.67		
Spiny king crab - landings				
SPINY KING CRAB (Subtotal)		233.67	0.00	0.00
SPINY LITHODE CRAB				

Spiny lithode crab	Acantholithodes hispidus	7.75		
Spiny lithode crab - landings				
SPINY LITHODE CRAB (Subtotal)		7.75	0.00	0.00
SPLITNOSE ROCKFISH				
Splitnose rockfish - Pacific Coast	Sebastes diploproa	79,789.66		
Splitnose rockfish - landings	Sebastes diploproa		0.23	273,106.00
SPLITNOSE ROCKFISH (Subtotal)		79,789.66	0.00	273,106.00
SPONGE (UNIDENTIFIED) (GROUP)				
Sponge (unidentified) (group)	Porifera	1,206.49		
Sponge (unidentified) (group) - landings	Porifera			
SPONGE (UNIDENTIFIED) (GROUP) (Subtotal)		1,206.49	0.00	0.00
SPONGY GORGONIANS (GROUP)				
Spongy gorgonians (group)	Scleraxonia	21.79		
Spongy gorgonians (group) - landings	Scleraxonia			
SPONGY GORGONIANS (GROUP) (Subtotal)		21.79	0.00	0.00
SPOOKFISH (UNIDENTIFIED) (GROUP)				
Spookfish (unidentified) (group)	Opisthoproctidae	1,527.59		
Spookfish (unidentified) (group) - landings	Opisthoproctidae			
SPOOKFISH (UNIDENTIFIED) (GROUP) (Subtotal)		1,527.59	0.00	0.00
SPOTFIN SURFPERCH				
Spotfin surfperch	Hyperprosopon anale	49.58		
Spotfin surfperch - landings				
SPOTFIN SURFPERCH (Subtotal)		49.58	0.00	0.00
SPOTTED BATFISH				
Spotted batfish	Zalieutes elater	0.90		
Spotted batfish - landings				
SPOTTED BATFISH (Subtotal)		0.90	0.00	0.00
SPOTTED CUSK-EEL				
Spotted cusk-eel	Chilara taylori	33.01		
Spotted cusk-eel - landings				
SPOTTED CUSK-EEL (Subtotal)		33.01	0.00	0.00
SPOTTED RATFISH				
Spotted ratfish	Hydrolagus colliei	195,967.23		
Spotted ratfish - landings	Hydrolagus colliei		0.98	3,415.00

SPOTTED RATFISH (Subtotal)		195,967.23	0.00	3,415.00
SQUARESPOT ROCKFISH				
Squarespot rockfish	Sebastes hopkinsi	104.88		
Squarespot rockfish - landings	Sebastes hopkinsi		0.45	131.00
SQUARESPOT ROCKFISH (Subtotal)		104.88	0.00	131.00
SQUAT LOBSTER (UNIDENTIFIED) (GROUP)				
Squat lobster (unidentified) (group)	Anomura	8.60		
Squat lobster (unidentified) (group) - landings	Anomura			
SQUAT LOBSTER (UNIDENTIFIED) (GROUP) (Subtotal)		8.60	0.00	0.00
SQUIDS (GROUP)				
Squids (group)	Teuthida	123,290.32		
Squids (group) - landings	Teuthida			
SQUIDS (GROUP) (Subtotal)		123,290.32	0.00	0.00
STARRY FLOUNDER				
Starry flounder - Pacific Coast	Platichthys stellatus	2,774.42		
Starry flounder - landings	Platichthys stellatus		0.05	52,140.00
STARRY FLOUNDER (Subtotal)		2,774.42	0.00	52,140.00
STARRY ROCKFISH				
Starry rockfish	Sebastes constellatus	27.31		
Starry rockfish - landings	Sebastes constellatus		<0.01	3,530.00
STARRY ROCKFISH (Subtotal)		27.31	0.00	3,530.00
STARRY SKATE				
Starry skate	Raja stellulata	408.95		
Starry skate - landings				
STARRY SKATE (Subtotal)		408.95	0.00	0.00
STONY CORAL (GROUP)				
Stony coral (group)	Scleractinia	59.73		
Stony coral (group) - landings	Scleractinia			
STONY CORAL (GROUP) (Subtotal)		59.73	0.00	0.00
STRIPED BASS				
Striped bass	Morone saxatilis	12,776.17		
Striped bass - landings				
STRIPED BASS (Subtotal)		12,776.17	0.00	0.00
STRIPED MARLIN				

Striped marlin	Kajikia audax		14.64		
Striped marlin - landings	Kajikia audax			**	250.00
STRIPED MARLIN (Subtotal)		0.00	14.64		250.00
STRIPED SURFPERCH					
Striped surfperch	Embiotoca lateralis	100.70			
Striped surfperch - landings					
STRIPED SURFPERCH (Subtotal)		100.70	0.00		0.00
STRIPETAILED ROCKFISH					
Stripetail rockfish	Sebastes saxicola	35,936.19			
Stripetail rockfish - landings	Sebastes saxicola			0.98	940.00
STRIPETAILED ROCKFISH (Subtotal)		35,936.19	0.00		940.00
STURGEON POACHER					
Sturgeon poacher	Podothecus accipenserinus	1.59			
Sturgeon poacher - landings					
STURGEON POACHER (Subtotal)		1.59	0.00		0.00
SURFPERCH (UNIDENTIFIED) (GROUP)					
Surfperch (unidentified) (group)	Embiotocidae	273.57			
Surfperch (unidentified) (group) - landings	Embiotocidae				
SURFPERCH (UNIDENTIFIED) (GROUP) (Subtotal)		273.57	0.00		0.00
SWELL SHARK					
Swell shark	Cephaloscyllium ventriosum	668.49			
Swell shark - landings					
SWELL SHARK (Subtotal)		668.49	0.00		0.00
TANNER CRABS (GROUP)					
Tanner crabs (group)	Chionoecetes	53,162.31			
Tanner crabs (group) - landings	Chionoecetes				
TANNER CRABS (GROUP) (Subtotal)		53,162.31	0.00		0.00
TANNERI TANNER CRAB					
Tanneri tanner crab	Chionoecetes tanneri	256,735.31			
Tanneri tanner crab - landings					
TANNERI TANNER CRAB (Subtotal)		256,735.31	0.00		0.00
THORNBACK					
Thornback	Platyrrhinoidis triseriata	4,092.13			
Thornback - landings					

THORNBACK (Subtotal)		4,092.13	0.00	0.00
THORNYHEADS (GROUP)				
Thornyheads (group)	Sebastolobus	1,668.85		
Thornyheads (group) - landings	Sebastolobus			
THORNYHEADS (GROUP) (Subtotal)		1,668.85	0.00	0.00
THREADFIN SCULPIN				
Threadfin sculpin	Icelinus filamentosus	385.10		
Threadfin sculpin - landings				
THREADFIN SCULPIN (Subtotal)		385.10	0.00	0.00
THREADFIN SLICKHEAD				
Threadfin slickhead	Talimania bifurcata	535.33		
Threadfin slickhead - landings				
THREADFIN SLICKHEAD (Subtotal)		535.33	0.00	0.00
THRESHER SHARK				
Thresher shark	Alopias vulpinus	3,177.45		
Thresher shark	Alopias vulpinus		4.88	
Thresher shark - landings	Alopias vulpinus		**	42,335.00
THRESHER SHARK (Subtotal)		3,177.45	4.88	42,335.00
THRESHER SHARKS (GROUP)				
Thresher sharks (group)	Alopias	439.48		
Thresher sharks (group) - landings	Alopias			
THRESHER SHARKS (GROUP) (Subtotal)		439.48	0.00	0.00
TIGER ROCKFISH				
Tiger rockfish	Sebastes nigrocinctus	144.65		
Tiger rockfish - landings	Sebastes nigrocinctus		0.18	665.00
TIGER ROCKFISH (Subtotal)		144.65	0.00	665.00
TOPE				
Tope	Galeorhinus galeus	29,423.43		
Tope - landings	Galeorhinus galeus		0.86	4,789.00
TOPE (Subtotal)		29,423.43	0.00	4,789.00
TREEFISH				
Treefish	Sebastes serriceps	2,147.49		
Treefish - landings	Sebastes serriceps		0.27	5,818.00
TREEFISH (Subtotal)		2,147.49	0.00	5,818.00

TRIGGERFISH (UNIDENTIFIED) (GROUP)				
Triggerfish (unidentified) (group)	Balistidae	90.62		
Triggerfish (unidentified) (group) - landings	Balistidae			
TRIGGERFISH (UNIDENTIFIED) (GROUP) (Subtotal)		90.62	0.00	0.00
TUBESHOULDERS (UNIDENTIFIED) (GROUP)				
Tubeshoulders (unidentified) (group)	Platyroctidae	49.14		
Tubeshoulders (unidentified) (group) - landings	Platyroctidae			
TUBESHOULDERS (UNIDENTIFIED) (GROUP) (Subtotal)		49.14	0.00	0.00
TUNICATA (GROUP)				
Tunicata (group)	Tunicata	93.84		
Tunicata (group) - landings	Tunicata			
TUNICATA (GROUP) (Subtotal)		93.84	0.00	0.00
TWOLINE EELPOUT				
Twoline eelpout	Bothrocara brunneum	4,908.39		
Twoline eelpout - landings				
TWOLINE EELPOUT (Subtotal)		4,908.39	0.00	0.00
17584021				
Alaska skate - landings				
UNABLE TO GET SPECIES BYCATCH ESTIMATES. . REFERENCE ID: 17584021		0.00	0.00	0.00
VERMILION ROCKFISH				
Vermilion rockfish	Sebastes miniatus	894.52		
Vermilion rockfish - landings	Sebastes miniatus		0.01	87,391.00
VERMILION ROCKFISH (Subtotal)		894.52	0.00	87,391.00
VIPERFISHES (UNIDENTIFIED) (GROUP)				
Viperfishes (unidentified) (group)	Chauliodontinae	45.19		
Viperfishes (unidentified) (group) - landings	Chauliodontinae			
VIPERFISHES (UNIDENTIFIED) (GROUP) (Subtotal)		45.19	0.00	0.00
WALLEYE POLLOCK				
Walleye pollock	Gadus chalcogrammus	3,000.89		
Walleye pollock - landings	Gadus chalcogrammus		0.09	29,040.00
WALLEYE POLLOCK (Subtotal)		3,000.89	0.00	29,040.00
WHITE BARRACUDINA				
White barracudina	Arctozenus risso	10.69		
White barracudina - landings	Arctozenus risso		0.32	23.00

WHITE BARRACUDINA (Subtotal)		10.69	0.00	23.00
WHITE CROAKER				
White croaker	Genyonemus lineatus	6,046.74		
White croaker - landings	Genyonemus lineatus		0.53	5,331.00
WHITE CROAKER (Subtotal)		6,046.74	0.00	5,331.00
WHITE SEABASS				
White seabass	Atractoscion nobilis	16.69		
White seabass - landings	Atractoscion nobilis		<0.01	9,332.00
WHITE SEABASS (Subtotal)		16.69	0.00	9,332.00
WHITE SKATE				
White skate	Bathyraja spinosissima	37.59		
White skate - landings				
WHITE SKATE (Subtotal)		37.59	0.00	0.00
WHITE STURGEON				
White sturgeon	Acipenser transmontanus	240.54		
White sturgeon - landings				
WHITE STURGEON (Subtotal)		240.54	0.00	0.00
WHITEBAIT SMELT				
Whitebait smelt	Allosmerus elongatus	20,553.25		
Whitebait smelt - landings				
WHITEBAIT SMELT (Subtotal)		20,553.25	0.00	0.00
WHITEBARRED PRICKLEBACK				
Whitebarred prickleback	Poroclinus rothrocki	36.08		
Whitebarred prickleback - landings				
WHITEBARRED PRICKLEBACK (Subtotal)		36.08	0.00	0.00
WIDOW ROCKFISH				
Widow rockfish - Pacific Coast	Sebastes entomelas	53,591.47		
Widow rockfish - landings	Sebastes entomelas		0.03	1,819,067.00
WIDOW ROCKFISH (Subtotal)		53,591.47	0.00	1,819,067.00
WOLF-EEL				
Wolf-eel	Anarrhichthys ocellatus	1,952.47		
Wolf-eel - landings	Anarrhichthys ocellatus		0.92	179.00
WOLF-EEL (Subtotal)		1,952.47	0.00	179.00
WORM (UNIDENTIFIED) (GROUP)				

Worm (unidentified) (group)		292.38		
Worm (unidentified) (group) - landings				
WORM (UNIDENTIFIED) (GROUP) (Subtotal)		292.38	0.00	0.00
WRYMOUTH (UNIDENTIFIED) (GROUP)				
Wrymouth (unidentified) (group)	Cryptacanthodes	256.54		
Wrymouth (unidentified) (group) - landings	Cryptacanthodes			
WRYMOUTH (UNIDENTIFIED) (GROUP) (Subtotal)		256.54	0.00	0.00
XANTUS SWIMMING CRAB				
Xantus swimming crab	Portunus xantusii	1.20		
Xantus swimming crab - landings				
XANTUS SWIMMING CRAB (Subtotal)		1.20	0.00	0.00
YELLOW ROCK CRAB				
Yellow rock crab	Cancer anthonyi	122.27		
Yellow rock crab - landings				
YELLOW ROCK CRAB (Subtotal)		122.27	0.00	0.00
YELLOWEYE ROCKFISH				
Yelloweye rockfish - Pacific Coast	Sebastes ruberrimus	8,726.98		
Yelloweye rockfish - landings	Sebastes ruberrimus		0.99	77.00
YELLOWEYE ROCKFISH (Subtotal)		8,726.98	0.00	77.00
YELLOWMOUTH ROCKFISH				
Yellowmouth rockfish	Sebastes reedi	205.31		
Yellowmouth rockfish - landings	Sebastes reedi		0.05	3,854.00
YELLOWMOUTH ROCKFISH (Subtotal)		205.31	0.00	3,854.00
YELLOWTAIL ROCKFISH				
Yellowtail rockfish	Sebastes flavidus	107,791.55		
Yellowtail rockfish - landings	Sebastes flavidus		0.03	3,300,020.00
YELLOWTAIL ROCKFISH (Subtotal)		107,791.55	0.00	3,300,020.00
GRAND TOTAL		16,093,327.87	281,848.84	391,935,034.00