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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Date: 01/13/2020

		_	

Site S Anchovy, northern 22,307,491 0 0 0 Anchovy, slough 0 0 0 13 Barracuda, California 1,165 0 0 0 Bass, slant sea 9,073 0 0 0 Bass, kelp 7 0 0 0 Black Hagfish 902 0 0 0 Black Hagfish 902 0 0 0 Banksmith 4 0 0 0 Bulnead, brown 94 0 0 0 Butterfish (Pacific pompano) 7,634 0 0 0 Cabezon 50,831 0 0 0 0 Cabezon 50,831 0 0 0 0 Croaker, unspecifed 3,502 0 0 0 0 Croaker, white 28,502 0 0 0 0 Eel California moray 115 0	Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
Anchov, slough 0 0 0 13 Barracuda, California 1,165 0 0 0 Bass, giant sea 9,073 0 0 0 Bass, kelp 7 0 0 30 Black Hagfish 902 0 0 0 0 Butterfish (Pacific 5,993 0 0 0 0 Butterfish (Pacific pompano) 7,634 0 0 0 0 Cabezon 50,831 0 0 0 0 0 Croaker, unspecifed 3,502 0 0 0 0 0 Croaker, white 20,814 0 4,896 18,412	ISHES					
Barracuda, California 1,165 0 0 0 Bass, giant sea 9,073 0 0 0 0 Bass, kelp 7 0 0 30 0 0 0 Bass, kelp 7 0 0 0 30 <th>Anchovy, northern</th> <th>22,307,491</th> <th>0</th> <th>0</th> <th>0</th> <th>22,307,491</th>	Anchovy, northern	22,307,491	0	0	0	22,307,491
Bass, giant sea 9,073 0 0 30 Bass, kelp 7 0 0 30 Black Hagfish 902 0 0 0 Blacksmith 4 0 0 0 Blacksmith 4 0 0 0 Bullhead, brown 94 0 0 0 Butterfish (Pacific pompano) 7,634 0 0 0 Cabezon 50,831 0 0 0 0 Cabezon 50,831 0 0 0 0 Cabrilla, spotted 40 0 0 0 0 Cod, Pacific 9 0 0 0 0 Croaker, unspecifed 3,502 0 0 0 0 Croaker, yellowfin 285 0 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 18,412 Eel 5 0 0 <td>Anchovy, slough</td> <td>0</td> <td>0</td> <td>0</td> <td>13</td> <td>13</td>	Anchovy, slough	0	0	0	13	13
Bass, kelp 7 0 0 30 Black Hagfish 902 0 0 0 Blacksmith 4 0 0 0 Bonito, Pacific 5,933 0 0 0 Bullhead, brown 94 0 0 0 Butterfish (Pacific pompano) 7,634 0 0 0 Cabezon 50,831 0 0 0 0 Cabezon 50,831 0 0 0 0 Cabezon 50,831 0 0 0 0 Cod, Pacific 9 0 0 0 0 Croaker, unspecifed 3,502 0 0 0 0 Croaker, white 20,814 0 4,896 18,412 Eel 0	Barracuda, California	1,165	0	0	0	1,165
Black Hagfish 902 0 0 0 Blacksmith 4 0 0 0 Bonito, Pacific 5,993 0 0 0 Bullhead, brown 94 0 0 0 Butterfish (Pacific pompano) 7,634 0 0 0 Cabezon 50,831 0 0 0 0 Coaker, uspecifed 3,502 0 0 0 0 Croaker, white 43,055 0 0 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 0 0 0 0 Eel, California moray 115 0 0 0	Bass, giant sea	9,073	0	0	0	9,073
Blacksmith 4 0 0 0 Bonito, Pacific 5,993 0 0 0 Bullhead, brown 94 0 0 0 Butterfish (Pacific pompano) 7,634 0 0 0 Cabezon 50,831 0 0 0 390 Cabrilla, spotted 40 0 0 0 0 Cabrilla, spotted 3,502 0 0 0 0 Croaker, unspecifed 3,502 0 0 0 0 Croaker, white 43,055 0 0 0 0 Croaker, white 20,814 0 4,896 18,412 Eel 5 0 0 0 Dolphin (fish) 20,814 0 0 0 Eel, California moray 115 0 0 0 El, wolf (wolf-eel) 56 0 0 0 Flounder, arrowtooth 27,530 0	Bass, kelp	7	0	0	30	37
Bonito, Pacific 5,993 0 0 0 Bullhead, brown 94 0 0 0 Butterfish (Pacific pompano) 7,634 0 0 0 Cabezon 50,831 0 0 390 Cabezon 50,831 0 0 390 Cabezon 50,831 0 0 0 Cobact 9 0 0 0 Croaker, unspecifed 3,502 0 0 0 Croaker, yellowfin 285 0 0 0 Dolphin (fish) 20,814 0 0 0 Eel 5 0 0 0 Eel, California moray 115 0 0 185 Flounder, arrowtooth 27,530 0 0	Black Hagfish	902	0	0	0	902
Bullhead, brown 94 0 0 0 Butterfish (Pacific pompano) 7,634 0 0 0 Cabezon 50,831 0 0 390 Cabrilla, spotted 40 0 0 0 Cabrilla, spotted 40 0 0 0 Cod, Pacific 9 0 0 0 Croaker, unspecifed 3,502 0 0 0 Croaker, white 43,055 0 0 0 Croaker, yellowfin 285 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 Eel 5 0 0 0 Eel, California moray 115 0 0 0 Eel, wolf (wolf-eel) 56 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, unspecified 113 0 0 0 Flounder, unspecified	Blacksmith	4	0	0	0	4
Butterfish (Pacific pompano) 7,634 0 0 0 Cabezon 50,831 0 0 390 Cabrilla, spotted 40 0 0 0 Cabrilla, spotted 40 0 0 0 Cod, Pacific 9 0 0 0 Croaker, unspecifed 3,502 0 0 0 Croaker, white 43,055 0 0 0 Croaker, white 20,814 0 4,896 18,412 Eel 5 0 0 0 0 Dolphin (fish) 20,814 0 0 0 0 Eel, California moray 115 0 0 0 0 Escolar 19,825 0 573 12,663 18,412 Fish, unspecified 18,434 0 0 185 12,663 13 0 0 143 14 14 14 14 14 14 14 <	Bonito, Pacific	5,993	0	0	0	5,993
Cabezon 50,831 0 0 390 Cabrilla, spotted 40 0 0 0 Cod, Pacific 9 0 0 0 Croaker, unspecifed 3,502 0 0 0 Croaker, white 43,055 0 0 0 Croaker, yellowfin 285 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 Eel 5 0 0 0 0 Eel, California moray 115 0 0 0 0 Escolar 19,825 0 573 12,663 1 Flounder, arrowtooth 27,530 0 0 0 0	Bullhead, brown	94	0	0	0	94
Cabrilla, spotted 40 0 0 0 Cod, Pacific 9 0 0 0 0 Croaker, unspecifed 3,502 0 0 0 0 Croaker, white 43,055 0 0 0 0 Croaker, white 285 0 0 0 0 Croaker, yellowfin 285 0 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 Eel 5 0 0 0 0 Eel, California moray 115 0 0 0 0 Eel, wolf (wolf-eel) 56 0 0 0 0 0 Fish, unspecified 18,434 0 0 185 12,663 18 Flounder, arrowtooth 27,530 0 0 0 0 13 Flounder, unspecified 113 0 0 0 13 0 0 14 <td>Butterfish (Pacific pompano)</td> <td>7,634</td> <td>0</td> <td>0</td> <td>0</td> <td>7,634</td>	Butterfish (Pacific pompano)	7,634	0	0	0	7,634
Cod, Pacific 9 0 0 0 Croaker, unspecifed 3,502 0 0 0 Croaker, white 43,055 0 0 0 Croaker, white 43,055 0 0 0 Croaker, yellowfin 285 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 Eel 5 0 0 0 Eel, California moray 115 0 0 0 Eel, wolf (wolf-eel) 56 0 0 0 Escolar 19,825 0 573 12,663 Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, unspecified 113 0 0 0	Cabezon	50,831	0	0	390	51,220
Croaker, unspecifed 3,502 0 0 0 Croaker, white 43,055 0 0 0 0 Croaker, white 43,055 0 0 0 0 Croaker, yellowfin 285 0 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 Eel 5 0 0 0 Eel 5 0 0 0 Eel, California moray 115 0 0 0 Eel, wolf (wolf-eel) 56 0 0 0 Escolar 19,825 0 573 12,663 Flounder, arrowtooth 27,530 0 0 0 Flounder, starry 19,938 0 0 0 Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0 0	Cabrilla, spotted	40	0	0	0	40
Croaker, white 43,055 0 0 0 Croaker, yellowfin 285 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 Eel 5 0 0 0 Eel, California moray 115 0 0 0 Eel, wolf (wolf-eel) 56 0 0 0 Escolar 19,825 0 573 12,663 Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, unspecified 113 0 0 0 Flounder, unspecified 13 0 0 0	Cod, Pacific	9	0	0	0	9
Croaker, yellowfin 285 0 0 0 Dolphin (fish) 20,814 0 4,896 18,412 Eel 5 0 0 0 Eel, California moray 115 0 0 0 Eel, wolf (wolf-eel) 56 0 0 0 Escolar 19,825 0 573 12,663 Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0 0	Croaker, unspecifed	3,502	0	0	0	3,502
Dolphin (fish) 20,814 0 4,896 18,412 Eel 5 0 0 0 Eel, California moray 115 0 0 0 Eel, wolf (wolf-eel) 56 0 0 0 Escolar 19,825 0 573 12,663 Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, starry 19,938 0 0 0 Flyingfish 9,283 0 0 0 0	Croaker, white	43,055	0	0	0	43,055
Eel 5 0 0 0 Eel, California moray 115 0 0 0 Eel, wolf (wolf-eel) 56 0 0 0 Escolar 19,825 0 573 12,663 Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0	Croaker, yellowfin	285	0	0	0	285
Eel, California moray 115 0 0 0 Eel, wolf (wolf-eel) 56 0 0 0 0 Escolar 19,825 0 573 12,663 Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, starry 19,938 0 0 0 Flyingfish 9,283 0 0 0 0	Dolphin (fish)	20,814	0	4,896	18,412	44,122
Eel, wolf (wolf-eel) 56 0 0 0 Escolar 19,825 0 573 12,663 Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, starry 19,938 0 0 0 Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0	Eel	5	0	0	0	5
Escolar 19,825 0 573 12,663 Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, starry 19,938 0 0 0 Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0 0	Eel, California moray	115	0	0	0	115
Fish, unspecified 18,434 0 0 185 Flounder, arrowtooth 27,530 0 0 0 Flounder, arrowtooth 27,530 0 0 0 Flounder, starry 19,938 0 0 0 Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0	Eel, wolf (wolf-eel)	56	0	0	0	56
Flounder, arrowtooth 27,530 0 0 0 Flounder, starry 19,938 0 0 0 Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0	Escolar	19,825	0	573	12,663	33,061
Flounder, starry 19,938 0 0 0 Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0	Fish, unspecified	18,434	0	0	185	18,619
Flounder, unspecified 113 0 0 0 Flyingfish 9,283 0 0 0	Flounder, arrowtooth	27,530	0	0	0	27,530
Flyingfish 9,283 0 0 0	Flounder, starry	19,938	0	0	0	19,938
	Flounder, unspecified	113	0	0	0	113
Goby, yellowfin 61 0 0 0	Flyingfish	9,283	0	0	0	9,283
	Goby, yellowfin	61	0	0	0	61

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings Into California During 2019

Date: 01/13/2020

TISHES Greenling, kelp Greenling, rock Grenadier Grouper Guitarfish, shovelnose	6,187 580 30,325	0	0		
Greenling, rock Grenadier Grouper	580		0	<i></i>	
Grenadier Grouper		0		48	6,235
Grouper	30,325		0	10	590
		0	0	0	30,325
Guitarfish shovelpese	10	0	0	0	10
Guitamsn, snovemose	629	0	0	0	629
Hagfish, Pacific	1,178,482	0	0	0	1,178,482
Hagfish, unspecified	92,308	0	0	0	92,308
Halfmoon	18	0	0	0	18
Halibut, California	698,729	0	0	4,579	703,308
Halibut, Pacific	11,340	0	0	0	11,340
Halibut, unspecified	10,306	0	0	0	10,306
Herring, Pacific	137	0	0	0	137
Herring, Pacific - roe	15	0	0	0	15
Herring, Pacific - roe on kelp	78	0	0	0	78
Herring, round	9,594	0	0	0	9,594
Jacks, unspecified	42	0	0	0	42
Jacksmelt	22,560	0	0	0	22,560
Kelpfishes	27	0	0	0	27
Lamprey, Pacific	21	0	0	0	21
Lingcod	598,029	0	0	704	598,734
Lizardfish, California	5,422	0	0	0	5,422
Louvar	59	0	0	0	59
Mackerel, bullet	7	0	0	0	7
Mackerel, jack	20,517	0	0	0	20,517
Mackerel, Pacific	8,313,504	0	0	0	8,313,504
Mackerel, unspecified	4,581	0	0	36	4,617
Midshipman, plainfin	427	0	0	0	427

0

1

Mullet, striped

0

0

1

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Date: 01/13/2020

Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
FISHES					
Oilfish	0	0	0	311	311
Opah	328,825	0	8,308	336,791	673,924
Opaleye	1	0	0	0	1
Perch-like, unspecified	50	0	0	0	50
Pomfret	21,213	0	2,152	18,153	41,517
Prickleback, monkeyface (eel)	156	0	0	0	156
Queenfish	566	0	0	0	566
Ratfish, spotted	5,180	0	0	0	5,180
Ray, bat	13,541	0	0	0	13,541
Ray, Pacific electric	18	0	0	0	18
Ray, unspecified	32	0	0	0	32
Rockfish, aurora	3,414	0	0	0	3,414
Rockfish, bank	27,224	0	0	0	27,224
Rockfish, black	108,370	0	0	174	108,545
Rockfish, black-and-yellow	37,195	0	0	442	37,638
Rockfish, blackgill	78,385	0	0	0	78,385
Rockfish, blue	38,092	0	0	47	38,139
Rockfish, bocaccio	765,020	0	0	0	765,020
Rockfish, brown	33,611	0	0	12	33,623
Rockfish, calico	3	0	0	0	3
Rockfish, canary	408,823	0	0	38	408,861
Rockfish, chilipepper	1,115,667	0	0	0	1,115,667
Rockfish, China	2,184	0	0	0	2,184
Rockfish, copper	31,515	0	0	0	31,515
Rockfish, cowcod	1,758	0	0	0	1,758
Rockfish, darkblotched	41,296	0	0	0	41,296

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Date: 01/13/2020

Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
FISHES					
Rockfish, flag	331	0	0	0	331
Rockfish, gopher	65,335	0	0	88	65,423
Rockfish, grass	23,167	0	0	551	23,718
Rockfish, greenblotched	891	0	0	0	891
Rockfish, greenspotted	6,767	0	0	0	6,767
Rockfish, greenstriped	4,262	0	0	0	4,262
Rockfish, group black/blue	30	0	0	0	30
Rockfish, group bolina	4,477	0	0	304	4,781
Rockfish, group canary/vermili	48	0	0	0	48
Rockfish, group deep nearshore	247	0	0	0	247
Rockfish, group deepwater reds	209	0	0	0	209
Rockfish, group gopher	170	0	0	0	170
Rockfish, group nearshore	4	0	0	0	4
Rockfish, group red	97	0	0	0	97
Rockfish, group rosefish	20	0	0	0	20
Rockfish, group shelf	172,117	0	0	707	172,824
Rockfish, group slope	76,126	0	0	0	76,126
Rockfish, honeycomb	175	0	0	0	175
Rockfish, kelp	1,976	0	0	0	1,976
Rockfish, Mexican	819	0	0	0	819
Rockfish, olive	3,544	0	0	12	3,556
Rockfish, Pacific ocean perch	97	0	0	0	97
Rockfish, pink	316	0	0	0	316
Rockfish, quillback	8,518	0	0	0	8,518
Rockfish, redbanded	4,634	0	0	0	4,634

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Date: 01/13/2020

Rockfish, rosy 1,116 0 0 0 1,1 Rockfish, rougheye 2,302 0 0 0 2,3 Rockfish, shortbelly 8,531 0 0 0 8,5 Rockfish, shortbelly 8,531 0 0 0 8,5 Rockfish, shortbelly 8,531 0 0 0 1,1 Rockfish, shortbelly 1,130 0 0 0 1,1 Rockfish, speckled 1,130 0 0 0 1,1 Rockfish, stifterail 1,07 0 0 0 1,1 Rockfish, starry 5,017 0 0 0 2,6 Rockfish, stripetail 2,604 0 0 0 2,6 Rockfish, vermition 150,701 0 0 0 2,6 Rockfish, widow 341,196 0 0 0 2,6 Rockfish, vermition 150,701 0 0 0 3,121,6	Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
Rockfish, rosy 1,116 0 0 0 1,1 Rockfish, rougheye 2,302 0 0 0 2.3 Rockfish, shortbelly 8,531 0 0 0 8.5 Rockfish, shortbelly 8,531 0 0 0 8.5 Rockfish, shortbelly 8,531 0 0 0 1.1 Rockfish, shortbelly 1,130 0 0 0 1.1 Rockfish, squarespot 107 0 0 0 1.6 Rockfish, starry 5,017 0 0 0 2.6 Rockfish, stripetail 2,604 0 0 0 2.6 Rockfish, widow 341,196 0 0 0 341,197 Rockfish, widow 341,196 0 0 0 341,197 Rockfish, velloweye 72 0 0 0 341,197 Rockfish, velloweye 72 0 0 0 341,197	FISHES					
Rockfish, rougheye 2,302 0 0 0 2,302 Rockfish, shortbelly 8,531 0 0 0 8,551 Rockfish, shortbelly 8,531 0 0 0 8,551 Rockfish, shortbelly 8,531 0 0 0 14,1 Rockfish, speckled 1,130 0 0 0 18,7 Rockfish, speckled 1,130 0 0 0 18,7 Rockfish, speckled 107 0 0 0 18,7 Rockfish, strary 5,017 0 0 0 2,6 Rockfish, stripetail 2,604 0 0 0 2,2 Rockfish, winspecified 2,306 0 0 2,3 3,2 Rockfish, winspecified 2,306 0 0 3,41,1 3,1,1 3,11,1,1,1,1 3,11,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	Rockfish, rosethorn	79	0	0	0	79
Rockfish, shortbelly 8,531 0 0 0 8,5 Rockfish, shortbaker 55 0 0 0 1,1 Rockfish, speckled 1,130 0 0 0 1,8,7 Rockfish, spitnose 18,783 0 0 0 18,7 Rockfish, starry 5,017 0 0 0 16,7 Rockfish, starry 5,017 0 0 0 2,6 Rockfish, vellowey 720 0 0 0 3,41,5 Rockfish, velloweye 72 0 0 0 1,7,1 Sa	Rockfish, rosy	1,116	0	0	0	1,116
Rockfish, shortraker 55 0 0 0 Rockfish, speckled 1,130 0 0 0 1,1 Rockfish, splitnose 18,783 0 0 0 18,7 Rockfish, splitnose 18,783 0 0 0 18,7 Rockfish, squarespot 107 0 0 0 18,7 Rockfish, starry 5,017 0 0 0 5,0 Rockfish, stripetail 2,604 0 0 0 2,6 Rockfish, unspecified 2,306 0 0 0 2,3 Rockfish, vermilion 150,701 0 0 0 341,1 Rockfish, velloweye 72 0 0 0 42,0 Rockfish, velloweye 72 0 0 0 42,0 Salbelish 3,11,96 0 0 0 42,0 Salmon, chinook 2,576,641 0 0 0 17,1 Salmon,	Rockfish, rougheye	2,302	0	0	0	2,302
Rockfish, speckled 1,130 0 0 0 1,1 Rockfish, splitnose 18,783 0 0 0 18,7 Rockfish, squarespot 107 0 0 0 18,7 Rockfish, starry 5,017 0 0 0 16,7 Rockfish, stripetail 2,604 0 0 0 2,60 Rockfish, stripetail 2,604 0 0 0 2,60 Rockfish, stripetail 2,604 0 0 0 2,60 Rockfish, unspecified 2,306 0 0 0 2,33 Rockfish, vermilion 150,701 0 0 76 150,70 Rockfish, widow 341,196 0 0 0 341,20 Rockfish, splloweye 72 0 0 0 2,20 Salmon 17,101 0 0 0 17,41 Salmon, chinook 2,276,641 0 0 0 0	Rockfish, shortbelly	8,531	0	0	0	8,531
Rockfish, splitnose 18,783 0 0 0 18,7 Rockfish, squarespot 107 0 0 0 16,7 Rockfish, starry 5,017 0 0 0 5,00 Rockfish, stripetail 2,604 0 0 0 2,60 Rockfish, treefish 5,093 0 0 0 2,20 Rockfish, unspecified 2,306 0 0 0 2,30 Rockfish, vermilion 150,701 0 0 76 150,7 Rockfish, vermilion 150,701 0 0 0 341,19 Rockfish, velloweye 72 0 0 0 342,0 Rockfish, yelloweye 72 0 0 0 42,00 Salmon 17,101 0 0 0 17,12 Salmon, Chinook 2,576,641 0 0 0 4 Salmon, coho 406 0 0 0 4	Rockfish, shortraker	55	0	0	0	55
Rockfish, squarespot 107 0 0 0 1 Rockfish, starry 5,017 0 0 0 5,007 Rockfish, stripetail 2,604 0 0 0 2,60 Rockfish, treefish 5,093 0 0 0 2,60 Rockfish, unspecified 2,306 0 0 0 2,30 Rockfish, uspecified 2,306 0 0 0 2,30 Rockfish, vermilion 150,701 0 0 76 150,70 Rockfish, yelloweye 72 0 0 0 341,19 Rockfish, yelloweye 72 0 0 0 42,00 Salbefish 3,115,689 0 0 6,271 3,121,9 3121,9 Salmon 17,101 0 0 0 10 17,1 Salmon, chum 54 0 0 0 4 6 Salmon, pink 1,020 0 0 <t< td=""><td>Rockfish, speckled</td><td>1,130</td><td>0</td><td>0</td><td>0</td><td>1,130</td></t<>	Rockfish, speckled	1,130	0	0	0	1,130
Rockfish, starry 5,017 0 0 0 5,000 Rockfish, stripetail 2,604 0 0 0 2,600 Rockfish, treefish 5,093 0 0 0 5,000 Rockfish, unspecified 2,306 0 0 0 2,300 Rockfish, vermilion 150,701 0 0 76 150,70 Rockfish, vermilion 150,701 0 0 76 150,70 Rockfish, widow 341,196 0 0 0 341,10 Rockfish, yelloweye 72 0 0 0 42,00 Salmon 17,101 0 0 0 17,1,13,121,9 Salmon, chum 54 0 0 0 44,05,80,00 Salmon, chum 54 0 0 0 44,05,80,00 Salmon, chum 54 0 0 0 44,05,80,00 Salmon, chum 54,000 0 0 0 0 <t< td=""><td>Rockfish, splitnose</td><td>18,783</td><td>0</td><td>0</td><td>0</td><td>18,783</td></t<>	Rockfish, splitnose	18,783	0	0	0	18,783
Rockfish, stripetail 2,604 0 0 0 2,60 Rockfish, treefish 5,093 0 0 0 5,0 Rockfish, unspecified 2,306 0 0 0 2,3 Rockfish, vermilion 150,701 0 0 76 150,7 Rockfish, vermilion 150,701 0 0 76 150,7 Rockfish, vermilion 150,701 0 0 76 150,7 Rockfish, vermilion 150,701 0 0 341,1 150,70 Rockfish, vermilion 150,701 0 0 0 341,1 Rockfish, velloweye 72 0 0 0 42,0 Salmon 1,115,689 0 0 0 42,0 Salmon 1,71,01 0 0 0 71,1 Salmon, chum 54 0 0 0 4 Salmon, coho 406 0 0 0 4	Rockfish, squarespot	107	0	0	0	107
Rockfish, treefish 5,093 0 0 0 5,00 Rockfish, unspecified 2,306 0 0 0 2,3 Rockfish, vermilion 150,701 0 0 76 150,7 Rockfish, vermilion 150,701 0 0 76 150,7 Rockfish, vermilion 150,701 0 0 0 341,1 Rockfish, velloweye 72 0 0 0 341,1 Rockfish, velloweye 72 0 0 0 342,0 Salbefish 3,115,689 0 0 6,271 3,121,9 Salmon 17,101 0 0 0 17,1 Salmon, chum 54 0 0 0 4 Salmon, coho 406 0 0 0 4 Salmon, coho 406 0 0 0 4 Salmon, coho 406 0 0 9,3 9,3 Sanddab, Pacific </td <td>Rockfish, starry</td> <td>5,017</td> <td>0</td> <td>0</td> <td>0</td> <td>5,017</td>	Rockfish, starry	5,017	0	0	0	5,017
Rockfish, unspecified 2,306 0 0 0 2,3 Rockfish, vermilion 150,701 0 0 76 150,7 Rockfish, vidow 341,196 0 0 0 341,1 Rockfish, yelloweye 72 0 0 0 341,1 Rockfish, yelloweye 72 0 0 0 342,0 Sablefish 3,115,689 0 0 6,271 3,121,9 Salmon 17,101 0 0 0 17,1 Salmon, chinook 2,576,641 0 0 0 4 Salmon, chum 54 0 0 0 4 Salmon, chum 54 0 0 0 4 Salmon, coho 406 0 0 0 4 Salmon, pink 1,020 0 0 4 6 Salmon, Roe (Chinook, Coho) 687 0 0 9,35 6 Sanddab, Pacific	Rockfish, stripetail	2,604	0	0	0	2,604
Rockfish, vermilion 150,701 0 0 76 150,70 Rockfish, widow 341,196 0 0 0 341,196 Rockfish, widow 341,196 0 0 0 341,196 Rockfish, yellowtail 42,004 0 0 0 42,004 Sablefish 3,115,689 0 0 6,271 3,121,93 Salmon 17,101 0 0 0 17,1 Salmon, chinook 2,576,641 0 0 3,441 2,580,00 Salmon, chum 54 0 0 0 4 4 6 Salmon, chum 54 0 0 0 4 4 6 Salmon, coho 406 0 0 0 1,020 0 0 4 6 Salmon, Roe (Chinook, Coho) 687 0 0 0 9,33 6 3,33 6 3,33 6 3,33 6 3,33 6	Rockfish, treefish	5,093	0	0	0	5,093
Rockfish, widow 341,196 0 0 0 341,196 Rockfish, yelloweye 72 0 0 0 42,00 Rockfish, yellowtail 42,004 0 0 0 42,00 Sablefish 3,115,689 0 0 6,271 3,121,93 Salmon 17,101 0 0 0 17,11 Salmon, chunok 2,576,641 0 0 3,441 2,580,00 Salmon, chun 54 0 0 0 4 4 6 Salmon, chun 54 0 0 0 0 4 4 6 Salmon, chun 54 0 0 0 0 4 6 Salmon, pink 1,020 0 0 0 0 1,02 6 Sanddab, Pacific 64,324 0 0 0 6 6 6 6 6 6 6 6 6 6 6	Rockfish, unspecified	2,306	0	0	0	2,306
Rockfish, yelloweye 72 0 0 0 Rockfish, yellowtail 42,004 0 0 0 42,00 Sablefish 3,115,689 0 0 6,271 3,121,9 Salmon 17,101 0 0 0 17,11 Salmon, Chinook 2,576,641 0 0 3,441 2,580,00 Salmon, chum 54 0 0 0 0 4 Salmon, chum 54 0 0 0 4 4 Salmon, chum 54 0 0 0 4 4 Salmon, chum 54 0 0 0 4	Rockfish, vermilion	150,701	0	0	76	150,777
Rockfish, yellowtail 42,004 0 0 42,00 Sablefish 3,115,689 0 0 6,271 3,121,9 Salmon 17,101 0 0 0 17,1 Salmon, Chinook 2,576,641 0 0 3,441 2,580,00 Salmon, chum 54 0 0 0 0 4 Salmon, chum 54 0 0 0 4 4 Salmon, chu 54 0 0 0 4 4 Salmon, chu 54 0 0 0 4	Rockfish, widow	341,196	0	0	0	341,196
Sablefish 3,115,689 0 0 6,271 3,121,9 Salmon 17,101 0 0 0 17,10 Salmon, Chinook 2,576,641 0 0 3,441 2,580,00 Salmon, chum 54 0 0 0 0 4 Salmon, chum 54 0 0 0 4 4 Salmon, coho 406 0 0 0 4 4 Salmon, pink 1,020 0 0 0 1,02 5 1,02 5 1,02 <td>Rockfish, yelloweye</td> <td>72</td> <td>0</td> <td>0</td> <td>0</td> <td>72</td>	Rockfish, yelloweye	72	0	0	0	72
Salmon 17,101 0 0 0 17,101 Salmon, Chinook 2,576,641 0 0 3,441 2,580,00 Salmon, chum 54 0 0 0 0 400 0 400 0 4000 4000 4000 4000 4000 <td>Rockfish, yellowtail</td> <td>42,004</td> <td>0</td> <td>0</td> <td>0</td> <td>42,004</td>	Rockfish, yellowtail	42,004	0	0	0	42,004
Salmon, Chinook 2,576,641 0 0 3,441 2,580,0 Salmon, chum 54 0 </td <td>Sablefish</td> <td>3,115,689</td> <td>0</td> <td>0</td> <td>6,271</td> <td>3,121,961</td>	Sablefish	3,115,689	0	0	6,271	3,121,961
Salmon, chum 54 0 0 0 0 Salmon, coho 406 0 0 0 4 Salmon, coho 406 0 0 0 4 Salmon, pink 1,020 0 0 0 1,020 Salmon, Roe (Chinook, Coho) 687 0 0 4 6 Sanddab, Pacific 64,324 0 0 0 9,305 9 9,305 9 9,305 0 0 4,076,216 64,324 0 0 0 64,324 0 0 0 4,076,216 4,076,216 0 0 0 4,076,216 14,076,216 <td>Salmon</td> <td>17,101</td> <td>0</td> <td>0</td> <td>0</td> <td>17,101</td>	Salmon	17,101	0	0	0	17,101
Salmon, coho 406 0 0 0 4 Salmon, pink 1,020 0 0 0 1,020 0 1,020	Salmon, Chinook	2,576,641	0	0	3,441	2,580,082
Salmon, pink 1,020 0 0 0 1,020 Salmon, Roe (Chinook, Coho) 687 0 0 4 66 Sanddab 9,305 0 0 0 9,305 Sanddab, Pacific 64,324 0 0 0 64,32 Sardine, Pacific 4,076,216 0 0 0 4,076,21	Salmon, chum	54	0	0	0	54
Salmon, Roe (Chinook, Coho) 687 0 0 4 667 Sanddab 9,305 0 0 0 9,305 0 9,305 9,305 0 0 9,305 9,305 0 0 9,305 0 0 9,305 0 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0 9,305 0	Salmon, coho	406	0	0	0	406
687 0 0 4 66 Sanddab 9,305 0 0 0 9,305 Sanddab, Pacific 64,324 0 0 0 64,324 Sardine, Pacific 4,076,216 0 0 0 4,076,216	Salmon, pink	1,020	0	0	0	1,020
Sanddab, Pacific 64,324 0 0 0 64,32 Sardine, Pacific 4,076,216 0 0 0 4,076,216	Salmon, Roe (Chinook, Coho)	687	0	0	4	691
Sardine, Pacific 4,076,216 0 0 0 4,076,216	Sanddab	9,305	0	0	0	9,305
	Sanddab, Pacific	64,324	0	0	0	64,324
Sargo 1 0 0 0	Sardine, Pacific	4,076,216	0	0	0	4,076,216
	Sargo	1	0	0	0	1

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Date: 01/13/2020

Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
TISHES					
Saury, Pacific	8	0	0	0	8
Scorpionfish, California	3,492	0	0	0	3,492
Sculpin, staghorn	70	0	0	0	70
Sculpin, yellowchin	20	0	0	0	20
Seabass, white	151,661	0	205	28	151,894
Seaperch, striped	1,048	0	0	0	1,048
Shad, American	549	0	0	0	549
Shad, threadfin	14,178	0	0	0	14,178
Shark, bigeye thresher	1,248	0	0	0	1,248
Shark, blue	17,895	0	0	311	18,206
Shark, brown smoothhound	396	0	0	0	396
Shark, gray smoothhound	920	0	0	0	920
Shark, horn	20	0	0	0	20
Shark, leopard	8,384	0	0	55	8,439
Shark, Pacific angel	34,328	0	0	0	34,328
Shark, pelagic thresher	11,471	0	0	0	11,471
Shark, salmon	357	0	0	0	357
Shark, sevengill	303	0	0	0	303
Shark, shortfin mako	42,793	0	46	6,485	49,324
Shark, soupfin	16,444	0	0	0	16,444
Shark, spiny dogfish	8,358	0	0	0	8,358
Shark, swell	539	0	0	0	539
Shark, thresher	66,191	0	0	1,186	67,377
Shark, unspecified	9,178	0	0	0	9,178
Shark, white	667	0	0	0	667
Sheephead, California	60,250	0	0	0	60,250
Sierra, Pacific	114	0	0	0	114

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Date: 01/13/2020

Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
ISHES					
Skate, big	60,004	0	0	0	60,004
Skate, California	3,229	0	0	0	3,229
Skate, longnose	263,836	0	0	0	263,836
Skate, thornback	117	0	0	0	117
Skate, unspecified	5,662	0	0	0	5,662
Smelt, night	316,529	0	0	1,198	317,727
Smelt, surf	1,027	0	0	0	1,027
Smelt, whitebait	35	0	0	0	35
Smelts, true	97	0	0	0	97
Sole, bigmouth	1,465	0	0	0	1,465
Sole, curlfin	929	0	0	0	929
Sole, Dover	3,087,543	0	0	0	3,087,543
Sole, English	92,535	0	0	0	92,535
Sole, fantail	4,596	0	0	0	4,596
Sole, petrale	1,185,907	0	0	0	1,185,907
Sole, rex	139,281	0	0	0	139,281
Sole, rock	1,243	0	0	0	1,243
Sole, sand	13,831	0	0	0	13,831
Sole, slender	487	0	0	0	487
Sole, unspecified	1,271	0	0	0	1,271
Spearfish, shortbill	0	0	0	666	666
Stickleback, threespine	304	0	0	0	304
Stingray	1,142	0	0	0	1,142
Sunfish, ocean	182	0	0	0	182
Surfperch, barred	4,501	0	0	0	4,501
Surfperch, black	1,363	0	0	0	1,363
Surfperch, calico	1,971	0	0	0	1,971
Surfperch, pile	50	0	0	0	50

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Date: 01/13/2020

Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
FISHES					
Surfperch, rainbow	168	0	0	0	168
Surfperch, redtail	6,088	0	0	74	6,162
Surfperch, rubberlip	188	0	0	0	188
Surfperch, unspecified	18	0	0	0	18
Surfperch, walleye	183	0	0	0	183
Swordfish	394,468	0	229	112,959	507,655
Thornyhead, longspine	396,113	0	0	36	396,149
Thornyhead, shortspine	511,204	0	0	232	511,436
Thornyheads	7,979	0	0	0	7,979
Tilapia	1,009	0	0	0	1,009
Tomcod, Pacific	114	0	0	0	114
Triggerfish	63	0	0	0	63
Trout, rainbow	2	0	0	0	2
Tuna, albacore	416,165	32,731	0	248,786	697,682
Tuna, bigeye	620,016	0	9,310	563,082	1,192,408
Tuna, blackfin	12	0	0	0	12
Tuna, bluefin	595,646	0	0	28	595,674
Tuna, skipjack	29,998	0	4,221	7,783	42,001
Tuna, skipjack, black	17	0	0	0	17
Tuna, unspecified	210	0	0	0	210
Tuna, yellowfin	899,890	0	3,996	95,206	999,092
Turbot	667	0	0	0	667
Turbot, hornyhead	206	0	0	0	206
Wahoo	43,728	0	2,646	40,656	87,030
Whitefish, ocean	21,611	0	0	84	21,695
Whiting, Pacific	5,345	0	0	0	5,345
Yellowtail	26,174	27	21	24	26,245

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Date: 01/13/2020

Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
CRUSTACEANS					
Crab, armed box	436	0	0	0	436
Crab, box	58,356	0	0	549	58,905
Crab, brown rock	53,584	0	0	0	53,584
Crab, claws	233	0	0	0	233
Crab, Dungeness	15,495,458	30,679	0	4,802	15,530,939
Crab, hermit	114	0	0	0	114
Crab, king	1,967	0	0	0	1,967
Crab, pelagic red	135	0	0	0	135
Crab, red rock	388,279	0	0	0	388,279
Crab, rock unspecified	83,029	0	0	0	83,029
Crab, shore	161	0	0	0	161
Crab, southern kelp	21	0	0	0	21
Crab, spider	77,417	0	0	0	77,417
Crab, spider/sheep claws	1,381	0	0	0	1,381
Crab, tanner	535	0	0	0	535
Crab, yellow rock	892,615	0	0	0	892,615
Crayfish, red swamp	230	0	0	122,010	122,240
Crayfish, signal	19,139	0	0	32,512	51,651
Crayfish, unspecified	28,935	0	0	103,259	132,194
Crustacean, unspecified	521	0	0	557	1,078
Lobster, California spiny	1,264,430	0	0	0	1,264,430
Prawn, golden	583	0	0	0	583
Prawn, ridgeback	418,109	0	0	0	418,109
Prawn, spot	411,788	0	0	0	411,788
Shrimp, bay	8,360	0	0	0	8,360
Shrimp, brine	0	0	0	799,989	799,989
Shrimp, coonstriped	99,319	0	0	0	99,319
Shrimp, mantis	199	0	0	0	199

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Into California During 2019

Date: 01/13/2020

Species	California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
CRUSTACEANS					
Shrimp, ocean (pink)	2,521,301	0	0	0	2,521,301
Shrimp, unspecified	670	0	0	0	670
ECHINODERMS					
Bat star	138	0	0	0	138
Bryozoan	16	0	0	0	16
Sea cucumber, giant red	30,118	0	0	0	30,118
Sea cucumber, unspecified	698	0	0	0	698
Sea cucumber, warty	84,146	0	0	0	84,146
Sea stars	116	0	0	0	116
Sea urchin, purple	12,783	0	0	0	12,783
Sea urchin, red	2,366,654	0	360	0	2,367,014
Sea urchin, white	178	0	0	0	178
MOLLUSKS					
Limpet, keyhole	2,435	0	0	0	2,435
Mussel	4,455	0	0	0	4,455
Octopus, unspecified	2,237	0	0	0	2,237
Sea hare	547	0	0	0	547
Snail, sea	396	0	0	0	396
Snail, top	2,035	0	0	0	2,035
Snails, moon	577	0	0	0	577
Squid, jumbo	30	0	0	0	30
Squid, market	27,197,564	0	0	1,000	27,198,564
Whelk, Kellet's	73,523	0	0	0	73,523
PLANTS					
Algae, marine	5	0	0	0	5
Kelp, giant	21	0	0	0	21

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Table 7 (Preliminary) - Origin and Poundage of Commercial Fish Landings

Into California During 2019

Date: 01/13/2020

Species		California Waters	Waters North of State	Waters South of State	Unknown/Other Waters	Total Landings
WORMS						
Anemones		1,617	0	0	0	1,617
Jellyfish		85,546	0	0	0	85,546
Spiders, sea		96	0	0	0	96
	Total Pounds:	108,739,778	63,437	36,962	2,548,049	111,388,225

Total Records: 96,937

End of Report