California Department of Fish and Wildlife

Table 8 - Monthly Landings in Pounds into California During 2019

Finfish

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Anchovy, northern	600	0	4,170,346	2,773,136	1,213,697	1,521,516	64,116	1,692,809	906,260	2,329,453	4,396,958	3,340,097	22,408,988
Barracuda, California	0	0	0	40	57	467	156	15	8	44	0	0	786
Bass, giant sea	441	416	209	550	355	2,103	2,099	752	1,808	58	96	187	9,073
Bass, kelp	0	0	0	0	0	0	16	9	0	11	0	0	37
Blacksmith	0	2	0	0	0	0	0	0	2	0	0	0	4
Bonito, Pacific	1,235	177	326	587	862	1,464	127	159	103	0	71	880	5,993
Bullhead, brown	0	0	0	0	0	0	26	28	7	20	8	5	94
Butterfish (Pacific pompano)	571	264	93	347	882	1,514	436	334	1,259	1,873	6	56	7,634
Cabezon	4,673	2,245	0	0	6,049	6,197	5,336	7,434	4,513	6,226	6,973	1,639	51,285
Cod, Pacific	0	0	0	0	0	4	0	0	0	0	0	0	4
Croaker, unspecifed	0	0	0	0	151	1,342	72	560	822	422	132	0	3,502
Croaker, white	1,286	3,336	859	1,060	2,663	8,884	22,604	583	188	554	444	595	43,055
Croaker, yellowfin	0	0	0	0	0	0	58	3	6	120	41	57	285
Dolphin (fish)	273	1,559	1,041	2,756	3,449	1,527	1,196	1,950	3,771	8,120	7,717	10,763	44,122
Eel	0	0	0	0	0	0	1	4	0	0	0	0	5
Eel, California moray	7	0	2	0	0	80	26	0	0	0	0	0	115
Eel, wolf (wolf-eel)	0	0	0	0	29	10	0	7	0	10	0	0	56
Escolar	800	1,441	902	1,014	2,646	696	3,449	3,354	4,042	2,010	4,188	8,520	33,061
Fish, unspecified	440	239	783	914	638	391	3,214	914	1,684	1,289	7,674	439	18,619
Flounder, arrowtooth	1,707	2,404	2,462	3,280	1,080	578	2,773	3,934	773	3,030	4,965	544	27,530
Flounder, starry	435	1,420	1,337	1,794	602	2,384	1,238	2,040	1,749	3,845	2,078	1,018	19,938
Flounder, unspecified	0	0	0	9	9	16	2	39	3	1	0	0	78
Flyingfish	0	0	0	625	1,239	828	1,250	4,415	756	171	0	0	9,283
Goby, yellowfin	22	2	7	30	0	0	0	0	0	0	0	0	61
Greenling, kelp	908	466	0	0	668	944	821	931	582	329	438	148	6,235
Greenling, rock	0	0	0	0	10	17	103	69	130	149	143	4	624
Grenadier	3,844	4,182	6,707	2,528	589	1,263	760	436	427	3,817	3,411	2,362	30,325
Grouper	10	0	0	0	0	0	0	0	0	0	0	0	10
Guitarfish, shovelnose	416	10	0	161	0	0	15	0	0	0	3	24	629

Table 8 - Monthly Landings in Pounds Into California During 2019

Date: 02/19/2020

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Hagfish, Pacific	118,469	62,811	152,116	83,539	63,074	71,638	125,331	167,193	95,356	113,500	94,459	47,158	1,194,644
Hagfish, unspecified	5,950	1,973	20,533	19,361	9,560	688	2,712	100	1,725	10,169	4,277	0	77,048
Halfmoon	0	16	0	0	0	1	1	0	0	0	0	0	18
Halibut, California	31,482	38,636	49,346	65,147	72,098	101,415	94,007	117,709	58,418	45,488	28,023	13,237	715,005
Halibut, Pacific	0	0	0	0	0	4,035	6,532	0	0	0	0	0	10,567
Halibut, unspecified	0	0	0	0	0	21	156	108	0	91	21	0	398
Herring, Pacific	0	0	0	39	23	1	22	47	0	3	2	0	137
Herring, round	0	0	0	0	0	0	2,960	6	4,135	2,493	0	0	9,594
Jacks, unspecified	0	0	0	0	0	0	0	0	42	0	0	0	42
Jacksmelt	0	0	0	1,960	1,668	2,996	5,088	8,604	820	1,418	8	6	22,566
Kelpfishes	0	0	0	0	5	0	0	0	0	22	0	0	27
Lamprey, Pacific	0	0	0	0	21	0	0	0	0	0	0	0	21
Lingcod	9,394	4,651	10,505	29,057	94,692	107,929	96,067	113,892	43,562	56,398	20,881	11,982	599,008
Lizardfish, California	151	2,139	499	741	311	139	48	34	31	302	353	674	5,422
Louvar	0	0	0	0	0	0	0	0	0	0	0	59	59
Mackerel, jack	0	1	12	96	153	379	221	1,944	3,001	7,119	6,731	865	20,523
Mackerel, Pacific	39,830	5,967	558	2,119	2,401	265,268	5,652,326	599,356	1,032,419	440,450	240,130	33,091	8,313,915
Mackerel, unspecified	333	583	461	314	1,015	862	299	323	67	3	356	0	4,617
Midshipman, plainfin	4	14	4	249	73	23	53	1	0	0	6	0	427
Mullet, striped	0	0	0	0	0	0	0	0	0	0	0	1	1
Oilfish	0	174	0	137	0	0	0	0	0	0	0	0	311
Opah	67,292	43,542	35,118	29,979	75,723	28,704	40,245	36,321	68,658	72,506	43,546	132,291	673,924
Opaleye	0	0	0	0	0	1	0	0	0	0	0	0	1
Perch-like, unspecified	0	0	0	0	0	0	0	0	0	0	0	7	7
Pomfret	2,296	1,923	3,095	1,401	4,111	1,268	5,739	5,140	5,666	1,407	3,210	6,263	41,517
Prickleback, monkeyface (eel)	0	11	0	15	30	24	11	2	12	10	4	37	156
Queenfish	0	0	0	98	100	335	33	0	0	0	0	0	566
Ratfish, spotted	1	0	1,621	449	569	1,813	700	9	0	0	18	0	5,180
Ray, bat	2,448	1,503	360	982	2,149	1,481	936	1,511	1,060	495	344	335	13,603
Ray, Pacific electric	0	0	0	0	9	2	7	0	0	0	0	0	18

Table 8 - Monthly Landings in Pounds Into California During 2019

Date: 02/19/2020

Species	January	February	March	April	Мау	June	July	August	September	October	November	December	Landings
Ray, unspecified	0	0	0	0	0	0	0	0	0	0	0	32	32
Rockfish, aurora	226	409	192	399	279	65	160	275	1,062	163	27	158	3,414
Rockfish, bank	95	177	3,158	16,491	528	1,292	1,242	392	1,351	2,258	214	25	27,224
Rockfish, black	3,771	454	1,363	5,432	15,222	12,165	23,474	14,798	10,897	10,429	7,912	2,664	108,580
Rockfish, black-and- yellow	3,154	1,336	0	0	4,502	3,733	4,521	6,517	3,856	3,861	4,663	1,496	37,638
Rockfish, blackgill	3,538	1,519	6,097	5,099	6,487	6,923	4,462	5,559	10,760	12,608	12,574	2,760	78,385
Rockfish, blue	3,363	1,891	1,435	324	2,531	5,079	3,681	5,388	3,181	5,238	4,624	1,477	38,212
Rockfish, bocaccio	2,273	2,956	73,508	75,590	146,517	91,539	100,961	50,510	50,099	104,649	48,073	18,376	765,051
Rockfish, brown	3,784	1,633	0	0	4,219	5,817	3,784	4,630	2,112	4,777	2,434	432	33,622
Rockfish, calico	0	0	0	0	0	0	0	0	0	3	0	0	3
Rockfish, rougheye	0	0	31	44	186	1,277	21	278	154	105	131	75	2,302
Rockfish, shortbelly	0	0	267	130	450	552	391	159	975	11	5,596	0	8,531
Rockfish, shortraker	0	0	0	0	7	31	0	6	0	0	11	0	55
Rockfish, speckled	328	180	65	17	79	155	96	9	4	78	87	33	1,130
Rockfish, splitnose	6	0	12,280	24	41	931	2,643	2,161	3	375	302	19	18,783
Rockfish, squarespot	13	13	0	0	12	18	0	17	15	0	2	17	107
Rockfish, starry	168	393	0	1	141	326	246	687	680	663	812	899	5,018
Rockfish, stripetail	0	0	0	404	162	772	61	669	125	411	0	0	2,604
Rockfish, treefish	549	296	0	0	318	837	477	850	547	591	431	196	5,093
Rockfish, unspecified	0	0	2	0	0	74	13	158	273	876	910	0	2,306
Rockfish, vermilion	14,255	12,044	750	260	16,302	20,498	15,800	18,185	13,911	14,870	14,982	8,985	150,841
Rockfish, widow	70,918	15,699	141,915	89,728	5,801	3,649	2,095	3,073	2,405	1,780	3,628	506	341,196
Rockfish, yelloweye	0	0	1	0	5	18	11	7	23	5	2	0	72
Rockfish, yellowtail	1,295	1,177	1,640	2,137	2,860	6,396	9,536	7,521	2,349	2,509	4,340	405	42,165
Sablefish	151,042	103,595	249,830	301,617	333,861	306,442	266,531	333,078	297,007	379,425	256,499	143,572	3,122,499
Salmon	0	0	0	0	2,808	6,176	2,556	5,408	154	0	0	0	17,101
Salmon, Chinook	80	1	145	11	603,347	883,433	413,417	587,459	75,657	10,058	177	50	2,573,835
Salmon, Roe (Chinook, Coho)	0	0	0	0	0	320	15	163	269	103	0	0	870
Sanddab	921	1,750	2,422	1,334	1,168	637	10	201	176	173	335	178	9,305
Sanddab, Pacific	37	113	1,053	873	1,181	6,868	17,142	20,652	9,066	2,771	3,631	937	64,324

California Department of Fish and Wildlife

Table 8 - Monthly Landings in Pounds Into California During 2019

October December Landings **Species** January **February** March April May June July August September November Sardine. Pacific 52.270 533.272 80.477 262.401 337,726 515.489 348.025 541.243 535.747 425,870 246.504 200,753 4,079,776 Sargo Saury, Pacific Scorpionfish, California 3,338 Sculpin, staghorn Sculpin, yellowchin Seabass, white 1,068 1.259 1.362 57.617 51,302 15.466 13,227 7.279 1,098 151.581 Seaperch, striped 1,098 Shad. American Shad, threadfin 1,660 1,721 2,768 3,404 2,453 14,178 Shark, bigeye thresher 1,248 Shark, blue 6,292 10,056 17,571 Shark, brown smoothhound Shark, gray smoothhound Shark, horn Shark, leopard 1,591 1,075 1,487 8,646 2.332 Shark, Pacific angel 2.592 2.400 1.924 3.278 2.761 3.065 4.020 2.765 2.783 34,509 2.441 4.150 Shark, pelagic thresher 3,403 3,425 8,095 Shark, salmon Shark, sevengill Shark, shortfin mako 1,911 2.346 1,580 2.400 3,163 2.441 18,025 13,782 2.405 49.324 Shark, soupfin 1,106 1,032 1,531 1,916 1,155 1,589 2,903 2,550 1,333 16,444 Shark, spiny dogfish 1,274 2,341 1,238 8,358 1,139 Shark, swell Shark, thresher 1.962 7.180 4.388 2.436 9.704 6.175 19.176 7.606 7.262 2.111 2.114 70.655 Shark, unspecified 1,020 2,085 1,242 1,466 9,252 Shark, white Sheephead, California 5,119 5,607 3,126 5,100 6,882 11,533 5,475 6,582 5,250 5,576 60,250 Sierra, Pacific Skate, big 3.288 10,024 5.381 18,627 14,914 3,738 2,783 60,004

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Table 8 - Monthly Landings in Pounds Into California During 2019

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Skate, California	106	380	293	529	846	524	196	123	47	27	46	112	3,229
Skate, longnose	6,701	4,296	21,170	11,615	24,886	18,069	27,449	47,248	23,212	37,125	34,789	7,275	263,836
Skate, thornback	0	117	0	0	0	0	0	0	0	0	0	0	117
Skate, unspecified	511	616	413	517	1,006	541	359	178	238	69	151	540	5,138
Smelt, night	2,418	673	19,136	53,525	91,032	74,367	48,031	27,969	576	0	0	0	317,727
Smelt, surf	0	0	0	0	945	0	0	0	0	0	82	0	1,027
Smelt, whitebait	0	0	0	35	0	0	0	0	0	0	0	0	35
Smelts, true	0	0	0	91	0	0	0	0	0	0	0	0	91
Sole, curlfin	0	0	127	310	8	239	150	48	4	38	5	0	929
Sole, Dover	56,722	88,514	311,275	233,933	328,689	268,120	325,590	475,614	250,620	356,244	260,300	131,922	3,087,543
Sole, English	1,525	650	3,864	5,043	6,459	8,284	29,670	21,653	7,504	3,912	2,500	1,486	92,550
Sole, fantail	239	207	294	329	289	507	547	817	558	278	404	129	4,596
Sole, petrale	75,516	12,499	107,268	68,290	128,893	94,415	178,597	220,188	116,646	62,837	80,394	40,444	1,185,986
Sole, rex	2,703	2,772	13,176	7,529	15,327	7,169	12,439	26,883	7,792	19,688	18,433	5,370	139,281
Sole, rock	107	66	64	65	72	318	98	166	65	137	74	13	1,243
Sole, sand	622	1,451	1,130	693	1,322	1,749	1,341	1,975	1,091	1,419	832	204	13,831
Sole, slender	0	0	40	0	33	75	69	172	25	0	73	0	487
Sole, unspecified	25	303	423	0	116	69	43	197	28	49	15	3	1,271
Spearfish, shortbill	0	0	0	0	0	0	0	0	0	0	442	224	666
Stickleback, threespine	0	0	0	304	0	0	0	0	0	0	0	0	304
Stingray	75	566	29	4	0	0	33	48	79	300	0	8	1,142
Sunfish, ocean	95	0	0	0	0	0	0	0	0	11	76	0	182
Surfperch, barred	1,038	574	701	922	0	0	0	20	0	140	542	551	4,488
Surfperch, black	222	112	243	435	0	0	0	149	24	2	10	214	1,410
Surfperch, calico	40	457	880	594	0	0	0	0	0	0	0	0	1,971
Surfperch, pile	13	9	2	26	0	0	0	0	0	0	0	2	52
Surfperch, rainbow	167	0	0	1	0	0	0	0	0	0	0	0	168
Surfperch, redtail	95	220	921	1,312	0	0	0	1,755	1,187	56	355	261	6,162
Surfperch, rubberlip	18	2	39	124	0	0	0	0	0	0	0	5	188
Surfperch, unspecified	0	0	2	0	0	2	1	1	0	12	0	0	18
Surfperch, walleye	4	24	23	131	0	0	0	0	2	0	0	0	183

Date: 02/19/2020

Table 8 - Monthly Landings in Pounds Into California During 2019

Species	January	February	March	April	Мау	June	July	August	September	October	November	December	Landings
Swordfish	38,155	53,941	130	40,771	5,763	4,916	15,326	31,058	48,447	108,445	117,985	42,719	507,655
Thornyhead, longspine	14,295	21,865	63,833	28,493	45,089	31,521	38,635	44,807	19,435	19,933	54,139	14,090	396,134
Thornyhead, shortspine	29,759	25,315	49,408	36,655	54,443	45,887	31,098	40,343	38,834	48,949	71,395	39,913	511,997
Thornyheads	527	570	2,231	3,084	214	232	153	41	99	820	7	2	7,979
Tomcod, Pacific	0	0	0	0	0	0	100	0	14	0	0	0	114
Triggerfish	0	4	0	0	2	41	16	0	0	0	0	0	63
Trout, rainbow	0	0	0	0	0	0	2	0	0	0	0	0	2
Tuna, albacore	0	0	0	0	525	0	1,058	161,906	107,196	427,136	0	0	697,820
Tuna, bigeye	70,866	61,497	63,462	74,993	136,124	82,328	196,122	130,521	98,145	63,211	79,639	135,501	1,192,408
Tuna, blackfin	0	0	0	0	0	0	0	12	0	0	0	0	12
Tuna, bluefin	5,404	1,440	0	518	1,740	12,985	236,443	288,248	22,057	10,305	6,559	9,832	595,531
Tuna, skipjack	397	1,842	1,107	1,608	281	64	1,719	0	5,710	23,672	1,640	3,962	42,001
Tuna, skipjack, black	0	0	0	0	0	0	0	0	0	8	0	0	8
Tuna, yellowfin	8,634	13,419	14,669	17,915	35,471	12,855	533,580	51,234	220,358	53,503	18,028	19,268	998,934
Turbot	78	82	264	0	0	154	68	18	0	3	0	0	667
Turbot, hornyhead	23	8	13	5	4	0	0	31	43	15	30	47	219
Wahoo	2,373	1,096	4,093	10,042	26,734	6,614	2,098	2,971	6,058	3,554	4,934	16,463	87,030
Whitefish, ocean	2,119	1,449	1,538	1,485	2,559	1,959	1,472	1,640	2,413	1,852	2,140	1,102	21,728
Whiting, Pacific	115	82	901	122	759	1,826	731	121	382	219	75	13	5,345
Yellowtail	459	894	357	2,545	969	4,941	7,660	4,467	1,030	845	666	1,267	26,102

Crustaceans

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Crab, armed box	25	24	0	6	0	15	40	14	160	120	4	32	438
Crab, box	10	398	179	6,669	7,495	11,206	9,665	9,168	2,336	3,542	3,811	2,093	56,571
Crab, brown rock	2,219	3,074	5,091	5,842	3,742	3,841	3,820	2,367	9,209	6,431	3,391	4,510	53,536
Crab, claws	6	11	0	7	18	26	5	0	19	35	42	18	186
Crab, Dungeness	5,491,758	3,646,459	831,315	215,226	0	0	0	0	0	0	0	5,424,433	15,609,191
Crab, hermit	0	0	0	0	0	0	114	0	0	0	0	0	114
Crab, king	2	2	109	139	166	116	196	247	262	97	267	364	1,967
Crab, pelagic red	0	0	0	95	0	40	0	0	0	0	0	0	135
Crab, red rock	34,752	22,689	26,449	37,024	37,092	30,502	36,310	49,279	40,150	28,613	23,804	23,569	390,233

			Table 8 - Mo	nthly Landin	gs in Pounds	s Into Califor	nia During 2	019				Date:	02/19/202
Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Crab, rock unspecified	4,246	7,107	12,319	11,453	9,862	14,270	1,872	6,186	2,812	1,290	43	116	71,577
Crab, shore	0	0	0	0	0	0	44	18	97	0	0	0	159
Crab, southern kelp	21	0	0	0	0	0	0	0	0	0	0	0	21
Crab, spider	10,960	10,377	6,764	5,883	3,949	3,270	3,188	3,259	2,907	8,821	8,632	9,917	77,928
Crab, spider/sheep claws	103	30	536	280	93	12	0	0	55	70	51	151	1,381
Crab, tanner	85	56	60	28	12	7	10	19	13	133	61	51	535
Crab, yellow rock	49,804	52,838	55,018	76,226	85,224	103,442	104,196	97,402	77,649	87,234	62,783	64,486	916,302
Crayfish, red swamp	0	0	0	0	0	0	1,518	64,148	56,574	0	0	0	122,240
Crayfish, signal	0	0	0	0	0	150	18,105	10,632	5,852	13,260	2,646	1,006	51,651
Crayfish, unspecified	952	677	907	477	1,303	4,911	1,855	40,620	68,721	11,771	0	0	132,194
Crustacean, unspecified	0	0	20	0	0	0	589	0	4	0	0	0	613
Lobster, California spiny	136,198	79,382	41,908	0	0	0	0	0	697	253,344	169,234	142,606	823,369
Prawn, ridgeback	59,773	63,767	60,519	42,526	14,940	306	0	0	0	67,444	79,336	59,504	448,116
Prawn, spot	9,930	30,217	40,834	46,082	51,018	48,581	47,757	46,327	39,902	44,874	5,855	3,358	414,732
Shrimp, bay	1,882	546	434	841	710	679	948	630	375	555	335	425	8,360
Shrimp, brine	0	0	0	0	0	134,292	334,452	306,299	24,946	0	0	0	799,989
Shrimp, coonstriped	0	0	0	0	23,758	28,806	13,999	7,592	5,930	19,234	0	0	99,319
Shrimp, mantis	63	136	0	0	0	0	0	0	0	0	0	0	199
Shrimp, ocean (pink)	0	0	0	0	218,917	743,876	728,947	665,296	112,310	51,954	0	0	2,521,300
Shrimp, unspecified	106	107	142	83	124	0	0	0	0	0	3	105	670
Echinoderms													
Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Bat star	2	5	18	72	26	0	0	0	0	0	16	0	138
Bryozoan	0	0	0	0	0	0	0	0	0	0	0	16	16

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Bat star	2	5	18	72	26	0	0	0	0	0	16	0	138
Bryozoan	0	0	0	0	0	0	0	0	0	0	0	16	16
Sea cucumber, giant red	0	0	0	293	1,967	8,960	12,201	6,315	642	482	1,254	0	32,115
Sea cucumber, warty	4,570	10,411	0	0	0	28,629	17,832	19,269	2,993	5	16	130	83,854
Sea stars	0	0	35	0	10	11	27	0	0	13	0	19	116
Sea urchin, purple	778	305	720	478	869	622	191	590	425	3,839	3,259	701	12,777
Sea urchin, red	250,344	123,139	158,789	217,461	178,099	212,605	153,150	214,450	205,206	246,619	229,587	185,723	2,375,173
Sea urchin, white	0	0	1	134	5	0	19	0	13	6	0	0	178

Date: 02/19/2020

Table 8 - Monthly Landings in Pounds Into California During 2019

Mollusks

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Limpet, keyhole	99	66	87	70	26	66	42	181	532	592	327	348	2,435
Mussel	4	0	685	0	0	0	0	0	0	1,450	2,004	312	4,455
Octopus, unspecified	108	223	199	216	306	288	341	245	59	185	27	40	2,237
Sea hare	23	29	21	85	67	28	66	69	35	48	54	22	547
Snail, sea	321	0	0	0	0	0	35	0	0	40	0	0	396
Snail, top	274	191	200	161	161	126	2	200	184	149	125	262	2,035
Snails, moon	167	166	46	28	55	24	0	0	0	18	5	68	577
Squid, market	6,704,668	1,557,589	2,935	2,039	276,070	647,389	2,597,682	2,612,499	734,966	2,854,560	3,931,692	5,276,386	27,198,474
Whelk, Kellet's	7,204	8,226	4,776	69	0	0	6,712	8,128	5,471	9,661	11,541	11,736	73,523

Plants

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Algae, marine	0	0	0	0	0	0	0	5	0	0	0	0	5
Kelp, giant	0	3	0	9	0	0	0	0	0	3	0	0	14

Worms

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Anemones	0	0	0	0	0	0	0	0	0	0	0	1,617	1,617
Jellyfish	0	0	0	0	0	0	82,545	0	3,001	0	0	0	85,546
Spiders, sea	0	0	61	0	0	0	35	0	0	0	0	0	96
Total Pounds:	13,780,971	6,349,953	7,251,808	5,424,633	5,150,936	7,055,713	13,616,326	10,519,244	5,854,421	9,430,031	10,974,435	15,766,863	111,175,334