

California Department of Fish and Game  
Table 8 - Monthly Landings In Pounds Into California During 2004

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
Fishes													
Anchovy, deepbody.....	11	0	0	0	0	14	0	0	0	0	0	0	25
Anchovy, northern.....	1,748,494	757,718	368,922	3,271,877	3,569,431	994,722	1,519,096	476,639	991,886	1,198,781	71,022	6,189	14,974,777
Barracuda, California.....	12	0	0	1,788	11,423	10,745	22,406	9,194	2,315	94	0	0	57,976
Bass, giant sea.....	1,154	1,124	795	346	350	699	1,824	892	330	91	243	808	8,656
Blackfish, Sacramento.....	0	95	207	79	0	0	0	0	0	0	0	0	381
Blacksmith.....	0	105	21	1	0	0	3	0	0	0	0	0	130
Bonito, Pacific.....	617	230	647	0	257	221	2,364	98,698	540,386	403	136,349	38	780,209
Butterfish ( Pacific pompano) .....	266	75	113	156	2,790	2,369	2,415	2,057	2,161	732	0	2	13,136
Cabezon.....	2,160	2,693	830	988	23,246	20,655	30,398	21,366	6,203	0	0	0	108,540
Carp.....	13,688	6,297	4,012	2,137	6,374	5,704	1,637	1,781	2,092	5,577	7,998	5,069	62,366
Cod, Pacific.....	0	0	0	0	0	26	0	49	54	0	0	0	129
Croaker, black.....	0	16	0	0	0	0	0	0	0	0	0	0	16
Croaker, unspecified.....	5,378	10,593	6,558	520	4,133	6,333	4,525	3,129	3,213	2,274	344	1,568	48,567
Croaker, white.....	5,092	5,665	5,072	4,799	10,578	6,308	7,863	7,841	6,054	3,517	2,839	1,633	67,261
Dolphin ( fish) .....	0	555	142	421	395	0	27	491	413	0	0	0	2,444
Eel, California moray.....	0	89	57	0	0	0	0	0	0	1,429	440	61	2,077
Eel, monkeyface ( prickleback) ..	0	4	0	0	3	23	18	20	11	4	26	52	159
Eel, wolf ( wolf-eel) .....	2	0	0	0	25	0	14	0	0	0	0	0	41
Eel.....	0	0	0	0	2	18	15	0	0	0	0	0	35
Escolar.....	770	1,033	289	687	219	0	0	0	0	0	0	0	2,998
Fish, unspecified.....	82	2,131	1,142	560	2	498	464	174	0	263	142	52	5,509
Flounder, arrowtooth.....	753	19,740	16,982	5,706	7,901	9,552	11,622	3,353	9,322	3,052	9,523	138	97,644
Flounder, starry.....	7,431	7,166	5,511	2,080	5,104	4,426	8,481	16,277	6,631	972	4,071	6,085	74,234
Flounder, unspecified.....	0	43	76	10	469	182	525	843	128	22	50	423	2,772
Flyingfish.....	0	0	0	0	0	10	0	0	0	0	0	0	10
Goby, yellowfin.....	0	0	27	0	0	0	0	0	0	0	0	0	27
Greenling, kelp.....	389	577	16	1	1,271	535	1,299	397	0	0	0	0	4,486
Grenadier.....	1,952	6,279	23,822	40,287	16,019	17,796	32,451	28,699	55,095	43,130	30,070	10,135	305,735
Guitarfish, shovelnose.....	1,835	1,650	2,749	2,776	1,437	562	25	121	1,290	1,070	1,029	2,762	17,306
Hagfishes.....	0	0	0	0	0	5	11	0	0	150	474	3,826	4,466
Halfmoon.....	0	19	58	56	0	10	1	0	1	0	0	0	145
Halibut, California.....	115,261	114,474	100,433	50,685	47,055	89,765	166,946	145,391	50,841	32,299	29,004	58,792	1,000,946
Halibut, unspecified.....	0	2	0	0	0	0	0	16	0	0	0	0	18
Herring, Pacific - roe on kelp.....	0	5,558	6,931	0	0	0	0	0	0	0	0	0	12,489
Herring, Pacific - roe.....	3,265,343	160,714	0	0	80	0	0	0	0	0	0	59,294	3,485,430
Herring, Pacific.....	77,040	0	400	0	0	0	55,372	0	0	0	0	0	132,812
Jacks, unspecified.....	0	0	0	0	0	0	0	0	0	5	0	0	5
Jacksmelt.....	733	300	1,792	1,507	1,418	545	1,902	16,656	9,818	867	909	1,878	38,322
Kelpfishes.....	4,645	0	0	0	0	1	0	0	27	0	0	0	4,673
Lamprey, Pacific.....	0	0	12	0	643	45	0	0	0	0	0	0	700

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Lingcod.....	2,211	1,514	2,079	2,029	19,328	18,612	26,451	25,036	24,154	13,284	2,121	818	137,636
Lizardfish, California.....	32	25	0	6	0	0	0	23	0	0	0	0	86
Louvar.....	297	0	50	0	0	30	48	335	242	244	298	81	1,624
Mackerel, Pacific.....	1,150,638	76,636	163,152	148,728	1,601	1,779	126,518	1,289,946	842,300	2,105,405	785,530	1,177,233	7,869,466
Mackerel, jack.....	500,578	112,733	694,981	358,499	321	5,516	22,060	16,385	171,854	143,476	3,541	234,431	2,264,375
Mackerel, unspecified.....	0	0	0	0	10	0	162	6	0	11	11	0	200
Oilfish.....	0	0	0	420	0	0	0	0	0	0	0	0	420
Opah.....	10,251	594	53	156	275	509	103	1,991	2,789	1,613	8,727	14,402	41,462
Opaleye.....	0	383	1,113	416	23	1,430	1,855	2,887	1,771	3,190	2,975	2,044	18,085
Pomfret, Pacific.....	310	3	0	26	0	0	0	0	0	0	9	397	745
Queenfish.....	0	0	0	0	127	0	0	0	0	0	0	0	127
Ray, Pacific electric.....	80	10	60	78	28	135	127	120	80	0	310	0	1,028
Ray, bat.....	0	71	57	348	226	92	67	197	65	0	0	565	1,688
Ray, unspecified.....	0	0	0	0	32	2	0	0	0	0	0	0	34
Rockfish, China.....	211	283	23	33	465	754	670	617	847	719	426	61	5,108
Rockfish, Mexican.....	0	0	0	48	0	0	0	0	0	0	108	0	156
Rockfish, Pacific ocean perch.....	0	118	0	0	0	0	10	0	0	0	0	0	128
Rockfish, aurora.....	142	61	32	137	129	114	68	78	25	12	67	55	920
Rockfish, bank.....	6,212	29,521	10,492	4,558	1,227	9,235	47,332	23,029	44,239	6,489	9,920	7,116	199,370
Rockfish, black-and-yellow.....	730	611	6	7	3,154	2,890	5,559	4,621	2,436	1,217	1,412	443	23,086
Rockfish, black.....	436	1,751	6,625	19,089	21,402	13,817	18,338	25,059	15,612	13,015	9,025	1,686	145,855
Rockfish, blackgill.....	14,529	16,785	40,463	17,887	9,968	39,091	31,525	13,783	15,656	22,303	13,967	13,723	249,678
Rockfish, blue.....	1,616	1,385	377	348	2,250	1,039	1,971	3,342	3,302	1,949	2,112	1,303	20,993
Rockfish, bocaccio.....	282	352	393	1,060	591	1,806	3,089	836	1,400	2,084	6,567	834	19,293
Rockfish, bronzespotted.....	0	47	0	0	0	18	0	0	23	0	0	0	88
Rockfish, brown.....	5,555	3,863	304	128	3,696	5,749	6,981	5,909	6,059	6,579	6,443	2,091	53,357
Rockfish, canary.....	16	0	7	123	224	504	485	355	321	3	12	0	2,050
Rockfish, chameleon.....	0	0	18	0	0	0	0	0	0	0	0	0	18
Rockfish, chilipepper.....	801	2,486	3,198	27,610	23,188	778	34,366	12,300	28,657	2,984	1,058	2,197	139,623
Rockfish, copper ( whitebelly) .....	0	0	248	0	0	0	0	0	0	0	80	2	330
Rockfish, copper.....	174	510	669	1,623	1,202	1,465	752	1,277	1,181	1,318	444	178	10,794
Rockfish, cowcod.....	0	0	0	0	0	0	0	0	0	54	4	10	68
Rockfish, darkblotched.....	16	532	1,243	3,934	16,008	10,422	10,407	18,659	14,028	381	52	0	75,681
Rockfish, flag.....	397	0	42	10	18	24	18	11	7	0	5	10	541
Rockfish, gopher.....	2,568	3,159	44	28	4,789	3,995	5,360	3,876	4,646	3,617	1,829	855	34,766
Rockfish, grass.....	845	637	581	396	3,360	3,424	6,399	5,668	4,162	1,917	2,511	190	30,090
Rockfish, greenblotched.....	0	0	10	8	393	261	8	46	11	7	0	0	744
Rockfish, greenspotted.....	0	10	42	52	21	7	112	201	88	78	26	5	641

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Rockfish, greenstriped.....	0	0	0	0	0	0	11	0	10	67	127	4	219
Rockfish, group bolina.....	137	891	5	19	1,121	724	656	1,347	441	839	552	100	6,832
Rockfish, group deep nearshore....	15	0	0	0	0	302	0	0	0	0	0	0	317
Rockfish, group deepwater reds.....	0	0	0	0	0	0	0	25	0	0	0	329	354
Rockfish, group gopher.....	250	545	0	0	408	305	589	317	158	384	80	2	3,037
Rockfish, group nearshore.....	31	0	2	1	92	38	0	132	50	0	33	3	381
Rockfish, group red.....	356	366	2,720	2,470	2,598	2,892	1,907	3,734	838	1,529	547	1,674	21,630
Rockfish, group rosefish.....	32,757	44,470	12,911	12,787	14,965	24,888	83,973	32,705	47,770	15,852	31,576	34,570	389,224
Rockfish, group shelf.....	50	0	818	196	701	646	707	1,387	318	16	535	118	5,491
Rockfish, group slope.....	7,366	7,480	12,129	6,850	80,578	59,252	34,604	44,946	62,071	4,810	4,638	4,903	329,627
Rockfish, group small.....	97	145	0	0	57	54	54	4,769	254	78	47	4	5,558
Rockfish, honeycomb.....	0	0	0	9	0	0	0	1	0	0	0	0	10
Rockfish, kelp.....	220	238	10	3	177	134	420	221	190	161	201	115	2,088
Rockfish, olive.....	31	125	15	0	238	210	323	314	466	283	171	32	2,209
Rockfish, pink.....	0	0	8	0	0	0	0	1	0	3	0	0	12
Rockfish, quillback.....	75	291	34	28	327	565	185	876	718	480	232	142	3,952
Rockfish, redbanded.....	15	135	20	6	0	0	0	3	0	11	28	3	221
Rockfish, rosethorn.....	0	20	0	43	0	0	0	2	0	18	6	0	89
Rockfish, rosy.....	0	35	0	0	281	18	0	85	0	0	0	0	419
Rockfish, shortbelly.....	0	0	0	0	4	0	0	0	0	25	12	50	91
Rockfish, speckled.....	0	0	0	7	9	0	0	0	13	9	16	0	53
Rockfish, splitnose.....	1,300	6	162	934	1,615	10,547	1,122	18	6,094	675	194	0	22,668
Rockfish, squarespot.....	0	66	75	29	63	3	0	34	0	2	1	0	272
Rockfish, starry.....	3	2	31	21	10	9	64	42	66	14	7	5	274
Rockfish, stripetail.....	0	0	0	0	0	0	0	0	0	242	6	0	248
Rockfish, treefish.....	105	96	34	29	150	190	413	181	163	99	43	33	1,536
Rockfish, unspecified.....	258	205	205	283	2,150	326	455	366	207	722	79	875	6,131
Rockfish, vermilion.....	978	1,662	1,466	2,105	2,164	2,822	3,801	3,652	4,128	3,538	3,592	796	30,704
Rockfish, widow.....	206	145	6	14,712	2,752	119	3	886	33	90	99	34	19,085
Rockfish, yelloweye.....	0	0	0	15	23	0	0	5	0	0	0	0	43
Rockfish, yellowtail.....	210	406	3	119	6,232	2,351	956	9,281	498	191	445	114	20,805
Sablefish.....	136,572	156,689	245,597	228,846	223,562	354,508	308,740	274,299	421,094	342,720	289,629	125,234	3,107,490
Salmon, Chinook.....	0	0	0	10,351	1,316,751	1,823,151	1,959,146	791,670	264,216	20,751	0	0	6,186,036
Salmon, Roe ( Chinook and Coho	0	0	0	0	10	5	46	109	92	28	0	0	289
Salmon.....	0	0	0	0	0	0	1,842	2,090	0	0	0	0	3,932
Sanddab, Pacific.....	0	0	23	19	2	2,926	0	0	210	0	0	0	3,180
Sanddab, longfin.....	0	0	0	0	4	0	0	0	0	0	0	0	4
Sanddab.....	27,093	8,190	25,670	34,516	148,896	76,163	161,665	200,213	71,273	3,849	12,510	15,552	785,590
Sardine, Pacific.....	13,389,391	3,296,192	6,593,289	5,708,237	2,059,842	3,320,876	6,209,107	15,147,167	7,935,726	18,137,758	12,914,999	2,936,538	97,649,122

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Sargo.....	0	21	8	0	0	5	0	2	0	0	0	0	36
Scorpionfish, California.....	8	0	907	678	1,223	1,300	2,242	955	885	1,367	823	647	11,034
Sculpin, staghorn.....	130	280	341	48	10	25	30	39	513	2,212	887	326	4,840
Seabass, white.....	4,112	7,547	16,013	4,599	1,398	131,495	79,389	35,104	9,791	5,213	1,267	1,280	297,207
Shad, threadfin.....	10,115	5,865	5,294	4,163	4,220	1,220	2,411	4,420	10,185	11,573	14,120	11,780	85,366
Shark, Pacific angel.....	1,860	1,862	1,627	1,463	1,944	1,026	1,151	872	979	1,082	316	143	14,325
Shark, basking.....	0	0	0	0	0	0	0	0	77	0	0	0	77
Shark, bigeye thresher.....	94	215	0	0	0	0	0	135	1,442	3,062	1,088	899	6,935
Shark, blacktip.....	0	0	0	0	0	87	0	0	0	0	0	0	87
Shark, blue.....	0	0	0	0	28	0	0	0	0	0	0	0	28
Shark, brown smoothhound.....	471	794	634	190	21	54	27	131	230	5	303	270	3,129
Shark, gray smoothhound.....	88	0	245	87	175	25	25	0	45	220	143	0	1,053
Shark, horn.....	0	0	0	45	0	0	0	0	0	0	0	0	45
Shark, leopard.....	1,073	1,117	2,797	2,660	2,116	2,952	1,981	1,744	1,638	1,408	870	1,510	21,864
Shark, pelagic thresher.....	0	0	0	0	0	0	1,130	0	771	0	218	0	2,119
Shark, sevengill.....	2	0	0	0	142	64	0	100	0	0	0	0	308
Shark, shortfin mako.....	7,236	1,008	736	281	1,138	14,276	10,828	14,013	10,359	9,473	9,564	3,474	82,385
Shark, soupfin.....	4,310	4,105	3,627	1,022	4,398	9,388	5,856	3,522	1,059	1,596	2,311	1,060	42,252
Shark, spiny dogfish.....	770	78	87	17,324	10,821	4,466	13,835	64	6,799	25	609	3,245	58,122
Shark, swell.....	0	30	0	112	0	0	0	0	0	17	0	0	159
Shark, thresher.....	25,533	2,790	257	750	10,979	11,842	23,613	6,322	14,455	9,628	20,863	20,954	147,985
Shark, unspecified.....	15	8,753	130	720	595	484	322	83	25	46	666	215	12,053
Shark, white.....	0	0	0	0	0	422	0	0	0	0	0	0	422
Sharks, cow.....	0	0	0	6	0	0	0	0	0	0	0	0	6
Sheephead, California.....	400	381	10,591	11,211	12,259	11,993	14,306	16,276	8,931	848	19	0	87,213
Silversides.....	0	0	256	0	0	0	0	0	0	0	49	0	305
Skate, California.....	0	0	0	0	0	47	0	0	0	0	0	0	47
Skate, thornback.....	0	0	0	0	0	0	0	0	1	0	0	0	1
Skate, unspecified.....	3,500	15,020	20,833	10,929	43,594	38,176	21,893	65,719	18,992	4,126	7,009	2,054	251,845
Smelt, night.....	2,324	2,393	26,593	54,924	45,100	66,164	31,174	1,538	1,792	1	0	0	232,003
Smelt, surf.....	221	36	192	3,714	23,857	26,335	26,974	27,226	4,839	1,078	0	0	114,472
Smelts, true.....	0	0	229	0	0	0	0	0	7	0	0	0	236
Sole, Dover.....	266,768	362,802	504,833	371,122	416,720	493,839	679,626	420,652	574,569	540,485	537,722	168,647	5,337,785
Sole, English.....	27,633	69,291	37,961	16,785	87,977	106,532	74,327	132,457	81,462	8,558	16,194	18,205	677,381
Sole, fantail.....	0	0	2	0	0	0	0	0	0	0	0	0	2
Sole, petrale.....	123,814	111,673	90,833	46,846	87,422	48,786	61,415	139,665	79,737	39,076	103,171	147,847	1,080,285
Sole, rex.....	31,014	49,019	50,304	34,364	38,516	34,116	60,657	47,207	40,577	29,542	36,629	11,837	463,782
Sole, rock.....	4,780	6,676	4,413	5,883	2,463	184	878	611	1,910	954	139	85	28,977
Sole, sand.....	10,880	8,840	3,643	1,109	1,937	3,371	7,319	8,271	1,440	384	625	2,570	50,388



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Crustaceans													
Crab, spider.....	12,079	11,339	11,171	7,290	8,759	5,755	7,524	8,950	5,973	7,101	4,868	4,441	95,251
Crab, tanner.....	0	62,038	79,113	82,702	101,981	134,849	281	0	0	0	0	0	460,964
Crab, yellow rock.....	0	0	16	5	0	0	0	0	0	0	0	0	21
Crayfish, red swamp.....	0	0	0	0	0	0	1,031	1,700	448	0	0	0	3,179
Crayfish, unspecified.....	430	1,255	1,167	2,165	4,970	4,489	9,669	53,888	17,574	9,381	1,112	1,522	107,622
Crustacean, unspecified.....	0	0	8	6	46	36	0	9	0	5	7	0	117
Lobster, California spiny.....	75,439	44,285	28,600	0	0	0	0	0	0	467,182	180,339	132,456	928,302
Prawn, ridgeback.....	15,531	5,177	8,427	8,322	8,432	0	0	5	41	6,875	5,019	2,720	60,548
Prawn, spot.....	5,543	15,188	22,089	20,297	19,247	19,605	27,506	24,665	23,336	24,549	13,344	8,262	223,628
Shrimp, bay.....	7,765	6,134	2,695	2,413	4,511	7,843	9,208	9,034	4,736	3,991	3,895	4,199	66,424
Shrimp, brine.....	0	0	79,372	110,151	171,897	138,470	109,658	120,280	119,015	54,845	19,366	2,557	925,611
Shrimp, coonstriped.....	0	0	0	0	13,391	8,111	2,614	850	11,957	9,065	0	0	45,989
Shrimp, ghost.....	123	257	1,235	18	28	29	32	12	4	5	0	60	1,803
Shrimp, mantis.....	3,342	1,907	2,644	157	705	22	0	0	0	0	894	427	10,097
Shrimp, ocean ( pink ) .....	0	0	0	145,699	915,753	251,642	340,847	329,729	174,183	29,667	0	0	2,187,520
Shrimp, red rock.....	0	0	0	0	0	0	0	32	0	0	0	0	32
Shrimp, unspecified.....	0	0	0	145	51	0	0	0	0	0	0	0	196
Echinoderms													
Echinoderm, unspecified.....	0	0	0	5	0	5	0	0	10	0	0	0	20
Sea cucumber, giant red.....	21,415	13,606	28,686	12,406	20,520	28,816	45,238	38,695	34,204	12,169	14,303	18,739	288,796
Sea cucumber, warty.....	15,787	18,729	71,340	54,545	42,666	29,769	37,477	10,633	2,467	620	913	803	285,749
Sea stars.....	697	564	856	833	1,391	1,991	2,273	2,866	934	2,824	100	270	15,600
Sea urchin, purple.....	0	85	48	79	1,564	186	15	300	323	169	70	0	2,839
Sea urchin, red.....	1,263,970	704,208	1,157,934	674,129	962,779	787,083	625,661	1,260,015	1,214,931	1,026,290	1,495,955	1,055,547	12,228,501
Mollusks													
Clam, California jackknife.....	0	0	0	0	0	1	0	0	0	0	0	0	1
Clam, unspecified.....	0	0	0	0	3	0	0	0	0	0	0	0	3
Limpet, unspecified.....	220	130	0	95	56	257	0	50	220	16	21	7	1,072
Mollusk, unspecified.....	0	0	0	20	44	0	0	0	0	0	3	0	67
Mussel.....	0	0	476	65	500	560	0	1,050	200	300	150	209	3,510
Octopus, unspecified.....	311	471	347	547	366	109	444	184	171	143	202	309	3,602
Sea hare.....	592	339	1,327	1,165	905	1,611	1,229	961	1,035	714	920	391	11,189
Snail, bubble.....	2	0	1	0	0	0	0	0	0	0	0	0	3
Snail, sea.....	144	61	125	164	626	60	199	57	0	34	271	320	2,061
Snail, top.....	63	373	1,724	4,415	291	711	289	202	687	0	132	15	8,902
Snails, moon.....	0	0	20	435	636	0	0	0	0	0	0	0	1,091
Squid, jumbo.....	738	470	0	92	2	0	0	0	0	226	0	0	1,528
Squid, market.....	12,474,412	8,548,960	4,414,192	5,532,246	9,328,095	7,476,512	2,574,882	2,428,057	317,923	84,681	14,100,863	21,053,809	88,334,632

California Department of Fish and Game  
Table 8 - Monthly Landings In Pounds Into California During 2004

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
Mollusks													
Whelk, Kellet's.....	9,416	6,939	6,974	7,309	4,610	4,008	6,300	4,647	4,165	6,734	6,266	3,003	70,371
Plants													
Algae, marine.....	0	0	2	0	0	0	0	0	0	30	0	0	32
Kelp.....	50	0	80	0	0	0	60	0	0	0	95	0	285
Worms													
Invertebrates, colonial.....	22	24	24	95	0	23	16	2	36	18	15	0	275
Tunicates.....	10	0	0	2	0	0	0	0	0	0	0	0	12
Worms, marine.....	0	0	5	0	0	0	0	0	0	0	0	0	5
Total Pounds:	39,465,910	17,350,772	16,636,292	24,044,517	25,670,984	17,507,626	16,373,259	24,637,871	16,635,147	25,964,324	35,334,275	42,032,985	301,653,961

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Total Records: 134,316

End of Report