

**California Department of Fish and Game**  
**Table 13 - Monthly Landings In Pounds In The Los Angeles Area During 2009**

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
California Waters													
Fishes													
Anchovy, northern.....	1,495,630	30,019	1,844	732,686	266,320	0	141,570	6,025	14,430	0	0	0	2,688,524
Barracuda, California.....	0	4	0	0	19,786	0	2,132	2,102	0	0	0	0	24,024
Bass, giant sea.....	258	214	72	23	60	347	659	205	0	0	49	49	1,935
Bass, kelp.....	3	4	0	0	0	0	0	0	0	0	0	0	7
Bonito, Pacific.....	0	0	0	1,067,525	1,704,488	451	103	1,238,399	629,748	38,553	12	0	4,679,279
Butterfish (Pacific pompano).....	461	171	0	334	142	0	0	0	0	0	78	56	1,242
Cabezon.....	0	45	0	0	228	0	127	0	40	0	20	0	461
Croaker, unspcified.....	5	0	0	0	0	0	0	0	0	0	0	0	5
Croaker, white.....	1,464	1,600	813	481	453	434	366	81	0	16	4	31	5,743
Croaker, yellowfin.....	0	0	0	0	0	0	35	0	0	0	0	0	35
Eel.....	0	0	0	0	0	0	28	0	0	0	0	0	28
Flounder, unspecified.....	5	0	0	0	0	0	0	0	0	0	0	0	5
Guitarfish, shovelnose.....	830	340	156	36	8	88	99	0	0	0	0	225	1,782
Hagfishes.....	5,620	3,811	6,508	6,020	13,694	10,189	8,388	7,247	7,218	7,111	2,491	10,768	89,065
Halfmoon.....	0	0	0	0	1	0	0	0	0	0	0	0	1
Halibut, California.....	6,376	2,201	430	2,052	1,044	4,982	1,065	1,887	1,287	839	1,801	1,520	25,483
Jacksmelt.....	0	0	0	0	0	0	4,529	0	0	0	523	258	5,310
Lingcod.....	0	0	0	150	137	92	144	0	32	0	6	0	561
Louvar.....	0	0	0	0	0	0	0	0	0	0	62	54	116
Mackerel, Pacific.....	1,109,249	173,619	95,425	72,071	2,109,735	2,517,046	633,377	2,679,338	1,162,005	341,291	98,372	57,311	11,048,839
Mackerel, jack.....	34,189	17,572	14,057	23,902	0	3,332	32,020	4,227	0	0	992	0	130,291
Mackerel, unspecified.....	2,152	2	0	0	0	0	13	0	0	0	164	0	2,331
Opah.....	89	0	0	0	0	0	0	118	0	4,835	9,272	2,160	16,474
Opaleye.....	0	0	0	0	232	0	29	123	0	0	0	0	384
Ray, Pacific electric.....	195	39	0	0	0	0	58	0	0	0	0	0	292
Ray, bat.....	1,731	105	0	100	0	10	1,394	0	0	0	0	182	3,522
Ray, unspecified.....	40	0	0	0	0	0	1,383	0	0	0	0	0	1,423
Rockfish, aurora.....	0	0	4	0	61	81	31	40	1	2	411	6	637
Rockfish, blackgill.....	339	499	176	765	1,129	634	398	146	46	46	14	28	4,220
Rockfish, blue.....	0	0	0	0	0	0	0	2	0	0	0	0	2
Rockfish, bocaccio.....	88	38	0	0	93	158	72	39	39	9	9	17	562
Rockfish, chilipepper.....	12	8	0	0	1	29	3	18	0	2	0	0	72
Rockfish, flag.....	6	3	0	0	9	7	10	1	1	7	0	6	50
Rockfish, gopher.....	0	0	0	0	0	0	0	1	0	0	0	0	1
Rockfish, grass.....	0	4	0	0	1	1	0	0	0	0	0	0	6
Rockfish, greenspotted.....	162	109	0	0	74	67	99	129	78	118	0	88	923

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Fishes													
Rockfish, greenstriped.....	18	23	0	0	11	10	19	10	16	11	0	92	210
Rockfish, group nearshore.....	72	44	0	0	37	117	90	0	0	0	0	0	360
Rockfish, group red.....	44	0	0	7	2	0	2	0	0	0	0	0	56
Rockfish, group rosefish.....	0	0	3	0	0	0	0	0	0	0	0	0	3
Rockfish, group shelf.....	682	72	0	0	255	467	346	0	0	0	0	0	1,822
Rockfish, rosy.....	0	0	0	0	0	0	85	0	0	0	0	0	85
Rockfish, shortbelly.....	0	0	0	0	2	0	0	0	0	0	0	0	2
Rockfish, speckled.....	0	0	0	0	0	5	19	3	9	13	0	8	57
Rockfish, splitnose.....	0	0	74	0	0	0	0	0	0	0	0	0	74
Rockfish, squarespot.....	0	0	0	0	22	0	3	0	1	0	0	74	100
Rockfish, starry.....	5	7	0	0	15	2	8	8	16	8	0	9	78
Rockfish, treefish.....	0	0	0	0	1	0	0	0	0	0	0	0	1
Rockfish, unspecified.....	0	8	0	0	3	0	12	26	0	0	0	0	50
Rockfish, vermilion.....	0	15	0	0	13	15	39	15	25	38	7	14	181
Rockfish, yellowtail.....	0	0	0	0	0	0	0	4	0	0	0	0	4
Sablefish.....	3,524	5,418	9,079	9,998	9,412	6,640	11,358	9,876	11,967	12,863	5,619	4,244	99,997
Sanddab, Pacific.....	21	15	0	0	0	0	0	0	0	0	0	0	35
Sanddab.....	95	57	93	190	520	986	633	594	112	46	43	290	3,660
Sardine, Pacific.....	15,255,137	4,967,059	16,400	13,200	3,614	47,944	5,772,997	58,172	1,009,828	89,627	90,216	53,392	27,377,586
Sargo.....	0	0	0	0	4	0	0	20	4	0	0	0	28
Scorpionfish, California.....	352	134	10	0	1,177	1,097	1,527	1,227	523	444	125	359	6,975
Seabass, white.....	0	826	1,062	0	246	49,084	15,484	781	19	0	0	9	67,511
Shark, Pacific angel.....	83	0	0	0	0	30	56	0	0	0	0	26	195
Shark, bigeye thresher.....	0	0	0	0	0	0	0	0	0	323	1,338	0	1,661
Shark, brown smoothhound.....	0	0	0	0	0	0	0	0	37	0	0	0	37
Shark, gray smoothhound.....	0	12	0	19	47	12	4	0	0	11	0	10	115
Shark, horn.....	15	0	0	0	0	0	7	0	0	0	0	0	22
Shark, leopard.....	266	137	36	256	42	121	83	0	0	0	85	0	1,026
Shark, salmon.....	0	0	0	0	0	0	0	0	0	62	0	0	62
Shark, shortfin mako.....	87	0	0	150	339	1,460	1,360	1,011	114	263	670	594	6,048
Shark, soupfin.....	267	48	0	34	41	257	94	0	0	0	33	0	774
Shark, thresher.....	875	315	0	29	480	1,622	898	406	401	390	4,837	7,087	17,340
Shark, unspecified.....	31	0	45	8	0	0	0	0	0	0	0	0	84
Sheephead, California.....	1,862	1,396	17	14	3,204	2,327	2,426	2,053	1,338	0	1,279	965	16,881
Skate, big.....	6	2	0	0	0	0	0	0	0	0	0	0	8
Skate, thornback.....	176	21	0	0	0	0	29	0	0	0	0	0	226

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Skate, unspecified.....	3,558	549	8	206	98	76	428	0	0	0	102	6	5,030
Smelts, true.....	0	0	0	0	0	0	0	0	0	0	124	0	124
Sole, Dover.....	56	23	32	24	9	18	18	29	5	0	11	1	226
Sole, fantail.....	6	0	0	0	0	0	0	0	0	0	450	0	456
Sole, petrale.....	2	0	0	0	0	0	4	0	0	0	0	0	6
Sole, rock.....	0	0	0	8	0	1	0	0	0	0	0	0	9
Sole, unspecified.....	4,936	2,527	454	530	479	109	2	4	9	21	856	239	10,165
Stingray.....	844	339	0	92	0	6,171	0	40	8	0	12	65	7,571
Surfperch, unspecified.....	27	0	0	0	0	0	0	2	0	0	0	0	29
Swordfish.....	130	0	0	0	0	719	7,249	6,274	14,568	9,823	14,349	15,729	68,841
Thornyhead, longspine.....	1,919	1,428	1,116	485	1,156	861	830	993	778	722	681	1,602	12,571
Thornyhead, shortspine.....	18,207	12,929	12,350	5,582	7,418	18,656	18,574	14,460	12,801	5,864	15,021	14,436	156,297
Thornyheads.....	0	0	11	0	0	0	0	0	0	0	0	0	11
Tuna, albacore.....	0	0	0	6,884	67,540	0	0	495	745	750	0	64	76,478
Tuna, bluefin.....	0	0	0	0	0	103,089	0	384,275	419,659	0	0	33	907,056
Tuna, skipjack.....	0	0	0	965	0	0	0	872	8,585	0	0	0	10,422
Tuna, yellowfin.....	0	0	0	11,611	0	0	0	3,145	30,088	0	0	0	44,844
Whitefish, ocean.....	0	0	0	0	10	0	1	4	92	0	2	44	153
Whiting, Pacific.....	2	8	6	0	6	1	17	4	0	1	0	0	45
Yellowtail.....	0	178	0	0	0	1,136	118	919	429	0	0	0	2,780
Crustaceans													
Barnacle.....	0	0	0	0	0	0	0	0	0	0	0	0	0
Crab, Dungeness.....	0	0	0	0	0	0	0	0	0	0	3	0	3
Crab, brown rock.....	0	0	0	0	0	0	0	0	318	0	0	0	318
Crab, claws.....	2	121	15	0	0	0	0	0	0	68	112	390	708
Crab, king.....	7	0	0	0	0	0	0	0	0	0	0	0	7
Crab, red rock.....	33	21	135	90	0	47	0	0	0	0	241	2	569
Crab, rock unspecified.....	3,359	1,033	6,187	11,025	8,424	5,489	10,319	5,607	4,649	3,654	2,301	4,855	66,902
Crab, spider.....	4,786	3,590	2,490	394	371	350	432	361	760	1,571	3,882	4,254	23,240
Crab, tanner.....	0	0	0	0	3	0	0	0	0	0	0	0	3
Crab, yellow rock.....	3,709	2,577	3,844	2,207	3,473	8,271	4,378	3,100	1,578	2,274	1,160	1,618	38,188
Crustacean, unspecified.....	1	1	4	10	0	0	0	0	0	0	0	0	16
Lobster, California spiny.....	22,367	21,959	6,468	0	0	0	0	0	0	90,161	54,856	43,472	239,283
Prawn, ridgeback.....	13,842	3,410	474	505	694	390	0	0	229	0	50	119	19,713
Prawn, spot.....	100	7,432	10,730	8,477	13,078	14,479	15,062	9,510	15,718	9,508	152	0	104,245
Shrimp, mantis.....	0	0	0	0	0	0	0	0	0	0	37	53	90

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Echinoderms													
Bryozoan.....	0	0	13	8	0	0	0	0	16	0	0	0	37
Echinoderm, unspecified.....	0	0	0	0	5	0	0	0	0	0	4	0	9
Sand dollar.....	0	0	6	9	1	0	6	10	9	6	11	0	58
Sea cucumber, giant red.....	27	0	53	2,921	0	0	130	0	981	599	297	281	5,289
Sea cucumber, warty.....	1,927	5,983	12,870	11,003	14,687	17,279	11,573	6,022	3,205	236	7	0	84,792
Sea stars.....	10	3	33	19	16	15	2	7	0	1	8	0	113
Sea urchin, purple.....	157	155	56	39	27	0	0	0	15	9	54	62	574
Sea urchin, red.....	92,044	40,023	96,793	57,947	66,532	72,131	66,256	67,932	96,263	63,443	95,951	57,279	872,593
Sea urchin, white.....	0	0	44	70	83	46	112	64	101	8	9	0	537
Mollusks													
Clam, unspecified.....	0	0	0	0	0	0	0	0	0	1	0	0	1
Limpet, keyhole.....	0	0	0	3	166	0	208	120	324	1	0	0	822
Limpet, unspecified.....	0	0	0	0	0	0	0	0	0	2	0	0	2
Mollusk, unspecified.....	0	8	14	1	1	0	0	0	0	0	0	0	24
Mussel.....	1	0	6	4	0	0	0	0	12	1	0	0	24
Octopus, unspecified.....	125	19	13	59	58	3	7	1	35	17	20	26	382
Oyster, unspecified.....	0	0	0	0	0	0	0	0	0	1	0	0	1
Sea hare.....	806	467	718	570	733	311	734	235	406	434	477	247	6,138
Sea slug.....	0	0	0	0	0	0	0	0	0	0	0	0	1
Snail, sea.....	0	0	0	18	106	169	1	0	0	0	80	0	374
Snail, top.....	97	48	100	0	0	0	0	50	108	1	0	0	404
Squid, jumbo.....	0	0	0	0	0	0	100	0	0	0	0	0	100
Squid, market.....	625,358	12,068,474	994,385	5,912	20,207	3,531,158	8,315,353	5,547,091	5,074,229	5,794,132	8,799,736	14,356,491	65,132,526
Whelk, Kellet's.....	6,215	5,514	4,675	2,942	1,669	1,374	1,756	848	66	2,509	5,544	7,516	40,628
Plants													
Algae, marine.....	12	0	8	4	0	0	0	0	0	0	0	0	24
Kelp.....	55	8	25	0	0	0	0	0	0	0	0	0	88
Worms													
Invertebrate Unspecified.....	0	4	1	0	0	0	0	0	0	0	0	0	5
Invertebrates, colonial.....	0	0	0	0	0	0	0	1	1	0	50	0	52
Jellyfish.....	0	0	0	2	0	0	0	0	0	0	0	0	2
Sea pansy.....	0	2	1	0	0	0	1	0	1	0	0	0	5
Worms, marine.....	0	4	4	15	0	0	0	0	0	1	0	0	24
Waters Area Total:	18,727,248	17,384,853	1,300,441	2,060,689	4,344,234	6,432,490	15,089,382	10,066,807	8,526,127	6,482,742	9,215,181	14,648,816	114,279,009

Other Waters

Fishes

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Other Waters													
Fishes													
Swordfish.....	0	0	0	0	0	0	0	0	421	0	0	0	421
Tuna, albacore.....	0	0	0	0	0	0	0	0	47,618	55,559	0	0	103,177
Waters Area Total:	0	0	0	0	0	0	0	0	48,039	55,559	0	0	103,598
Waters North Of State													
Fishes													
Tuna, albacore.....	0	0	0	0	0	0	0	0	0	17,973	0	0	17,973
Waters Area Total:	0	0	0	0	0	0	0	0	0	17,973	0	0	17,973
Grand Total:	18,727,248	17,384,853	1,300,441	2,060,689	4,344,234	6,432,490	15,089,382	10,066,807	8,574,166	6,556,274	9,215,181	14,648,816	114,400,580

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End of Report

Total Records: 14,642