# **California Department of Fish and Game** Table 13 - Monthly Landings In Pounds In The Los Angeles Area During 2002

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Date: 08/20/2003

Total

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
California Waters													
Fishes													
Anchovy, northern	0	271,713	587,428	620,961	542,414	0	20,350	191,370	403,944	320	17,313	2,339	2,658,152
Barracuda, California	56	520	649	3	18,584	18,373	17,468	7,000	170	0	0	0	62,823
Bass, giant sea	186	235	506	252	150	410	678	343	69	27	219	40	3,114
Blacksmith	0	0	0	0	167	57	0	0	0	0	0	0	224
Bonito, Pacific	0	0	0	0	721	429	5,531	1,233	125	0	35	10	8,084
Butterfish ( Pacific pompano)	0	0	15	0	1	22	1,002	10	0	12	0	5	1,067
Cabezon	0	0	62	41	26	62	0	7	0	0	0	0	197
Croaker, white	18,465	9,852	8,058	9,098	12,256	12,005	9,185	10,266	9,382	12,898	4,123	8,906	124,494
Dolphin (fish)	0	0	0	0	0	0	0	20	0	0	0	0	20
Eel, California moray	0	20	0	0	20	25	11	0	0	0	0	0	76
Eel	0	0	0	0	0	0	0	7	0	0	0	0	7
Flounder, unspecified	79	11	5	0	29	0	0	0	30	23	0	0	177
Grenadiers	0	25	0	0	0	0	0	0	0	0	0	0	25
Guitarfish, shovelnose	1,983	615	360	1,887	961	784	163	404	382	278	354	1,718	9,889
Hagfishes	0	0	0	0	0	0	0	11	0	0	0	0	11
Halfmoon	0	13	12	0	0	0	0	0	0	192	0	0	217
Halibut, California	13,371	17,871	24,733	23,879	19,266	18,199	9,034	3,330	3,540	4,818	4,627	5,989	148,657
Jacksmelt	2,209	3,569	2,181	66	2,865	0	0	0	1,054	696	139	102	12,881
Lingcod	0	0	104	14	80	127	16	17	0	134	0	0	492
Louvar	0	0	28	0	0	0	31	35	0	984	474	0	1,552
Mackerel, Pacific	261,432	319,097	308,122	1,764,646	29,140	14,771	293,926	693,683	1,342,933	1,454,651	680,196	258,672	7,421,269
Mackerel, jack	57,751	168,600	133,914	692,663	193,234	5,842	478,023	331,911	31,545	84,183	32,524	2,159	2,212,349
Mackerel, unspecified	2,688	337	0	0	0	0	0	0	0	126	0	0	3,151
Midshipman, plainfin	25	11	15	0	0	0	0	0	0	0	0	0	51
Opah	0	0	0	0	199	0	215	0	157	6,531	3,045	4,590	14,737
Opaleye	109	149	58	0	652	134	0	285	0	373	269	405	2,434
Pacific Pomfret	0	0	0	0	0	0	18	0	0	0	0	0	18
Queenfish	0	0	0	0	0	0	0	0	13	0	0	0	13
Ray, Pacific electric	0	0	0	0	20	0	0	0	0	0	0	0	20
Ray, unspecified	77	0	0	0	0	0	0	0	0	0	0	0	77
Rockfish, aurora	110	77	0	0	0	0	83	53	47	114	165	144	793
Rockfish, bank	0	0	201	81	61	285	0	0	0	28	0	0	656
Rockfish, blackgill	3,234	2,823	2,259	1,964	780	3,021	6,896	7,633	2,919	5,124	1,688	3,618	41,959
Rockfish, blue	0	0	39	36	12	0	0	0	0	0	0	0	87
Rockfish, bocaccio	0	4	693	488	328	652	0	0	0	0	0	0	2,165
Rockfish, brown	0	0	73	29	39	0	0	0	0	0	0	0	141

# **California Department of Fish and Game** Table 13 - Monthly Landings In Pounds In The Los Angeles Area During 2002

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		16	able 13 - MO	Titiliy Lanui	iligs ili Foul	ius iii iiie	LUS Allyele	es Alea Du	ilig 2002				Total
Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
California Waters													
Fishes													
Rockfish, chilipepper	0	0	117	0	349	325	0	0	0	0	0	0	791
Rockfish, copper	0	0	340	225	935	1,711	0	0	0	0	0	0	3,211
Rockfish, cowcod	0	40	0	0	0	0	0	0	0	0	0	0	40
Rockfish, flag	0	0	0	0	0	70	0	0	0	0	0	0	70
Rockfish, gopher	0	0	0	0	0	0	7	0	0	0	0	0	7
Rockfish, grass	0	0	0	0	4	0	0	0	0	0	0	0	4
Rockfish, greenblotched	0	0	0	16	26	31	0	0	0	0	0	0	73
Rockfish, greenspotted	0	0	65	0	0	0	0	0	0	0	0	0	65
Rockfish, greenstriped	0	0	18	0	0	0	0	0	0	0	0	0	18
Rockfish, group bolina	0	0	0	7	0	0	0	0	0	0	0	0	7
Rockfish, group deepwater reds	0	0	0	0	0	0	0	0	0	0	0	21	21
Rockfish, group gopher	0	0	0	0	0	0	0	8	0	0	0	0	8
Rockfish, group nearshore	0	0	0	0	0	0	0	4	0	0	0	0	4
Rockfish, group red	0	0	1,249	1,033	1,360	1,477	0	45	0	0	0	0	5,164
Rockfish, group rosefish	0	0	0	0	0	0	0	615	40	0	0	0	655
Rockfish, group slope	0	0	0	11	0	0	31	0	0	5	0	0	47
Rockfish, group small	0	0	0	0	0	0	0	12	0	0	0	0	12
Rockfish, olive	0	0	196	21	81	80	0	0	0	0	0	0	378
Rockfish, redbanded	0	0	24	0	0	0	0	0	0	0	0	0	24
Rockfish, rosy	0	0	0	0	0	0	0	0	0	90	0	0	90
Rockfish, speckled	0	0	0	0	0	26	0	0	0	0	0	0	26
Rockfish, splitnose	103	127	0	27	18	7	233	107	32	103	66	109	931
Rockfish, treefish	0	0	0	0	0	0	3	4	0	0	0	0	7
Rockfish, unspecified	0	38	833	587	168	759	0	40	3	132	0	0	2,560
Rockfish, vermilion	0	0	0	24	0	30	0	0	0	0	0	0	54
Rockfish, widow	0	0	0	0	0	0	0	0	0	0	0	0	0
Sablefish	15,907	9,383	6,149	5,210	10,120	7,960	3,026	9,993	7,827	6,496	5,808	10,733	98,613
Salmon, chinook	0	0	0	0	366	0	0	0	0	0	0	0	366
Sanddab, Pacific	0	0	0	0	0	0	43	0	0	0	0	0	43
Sanddab	728	1,511	1,134	1,277	1,393	1,623	1,668	1,847	1,010	893	712	194	13,990
Sardine, Pacific		15,134,678		9,673,256	3,907,836	585,901	3,909,848	5,865,524	6,784,867	5,560,490	5,604,372	7,500,868	86,658,486
Sargo	0	0	5	0	12	11	0	479	0	74	6	0	587
Scorpionfish, California	503	316	1,593	1,577	1,924	4,111	3,187	676	116	279	16	51	14,348
Seabass, white	2,309	2,350	12,657	1,215	2,227	77,440	62,920	7,551	12,350	347	1,308	37	182,711
Senorita	0	0	0	0	0	0	0	0	0	0	0	31	31
Shark, Pacific angel	115	66	369	60	34	0	0	0	0	0	90	15	749

### **California Department of Fish and Game** Table 13 - Monthly Landings In Pounds In The Los Angeles Area During 2002

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Total

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
California Waters													
Fishes													
Shark, blue	0	13	0	0	0	0	0	0	0	0	29	0	42
Shark, brown smoothhound	12	0	0	0	0	0	0	10	0	0	0	0	22
Shark, gray smoothhound	0	70	10	0	30	0	80	20	0	0	0	20	230
Shark, leopard	87	241	591	1,061	1,072	374	525	659	243	257	165	0	5,275
Shark, shortfin mako	47	59	0	0	76	2,342	5,655	11,272	3,935	9,804	4,360	760	38,310
Shark, soupfin	5,051	1,198	1,525	782	731	4,475	1,185	225	441	574	1,928	54	18,169
Shark, spiny dogfish	0	47	23	104	133	0	0	0	0	0		0	307
Shark, thresher	9,236	476	83	58	18,843	4,675	31,205	3,133	1,433	1,426	9,848	5,455	85,871
Shark, unspecified	33	30	39	17	88	23	13	14	0	67	0	11	335
Sheephead, California	4	200	4,605	6,838	3,360	7,322	10,062	5,424	0	0		67	37,881
Silversides	100	0	0	0	0	0	0	0	0	0		0	100
Skate, unspecified	957	1,405	1,024	1,504	1,016	642	441	1,548	779	855	982	757	11,908
Smelt, night	1	0	0	0	0	0	0	0	0	0	0	0	1
Sole, Dover	0	0	0	0	19	0	21	19	83	34	82	15	273
Sole, rex	37	0	0	45	0	0	44	0	0	0	-	0	126
Sole, unspecified	1,350	932	961	2,562	1,847	568	407	147	66	91	56	41	9,029
Stingray	319	161	95	0	38	0	0	0	0	0	_	0	613
Surfperch, barred	0	0	0	0	0	0	0	0	267	427	0	0	694
Surfperch, black	61	0	0	0	0	4	0	0	0	0		0	65
Surfperch, rubberlip	0	22	2	0	0	0	0	3	0	18		41	86
Surfperch, unspecified	0	12	1	0	0	0	120	345	717	47	0	56	1,298
Swordfish	1,211	0	0	0	85	623	12,317	35,067	50,285	36,715		15,155	180,754
Thornyhead, longspine	1,434	1,427	0	427	602	351	2	680	526	1,090	1,125	588	8,252
Thornyhead, shortspine	7,611	2,537	431	211	7,942	3,767	2,344	5,669	119	401	660	4,572	36,264
Thornyheads	564	323	1,147	1,365	2,588	1,495	811	1,764	1,527	2,667	2,536	3,048	19,835
Tuna, albacore	0	0	0	0	0	2,110	27,194	128,335	44,518	57,209	450,723	3,283	713,372
Tuna, bluefin	0	0	0	0	0	121	0	953	109	749	,	290	3,456
Tuna, skipjack	0	0	0	0	0	0	0	0	0	210	0	8	218
Tuna, unspecified	0	0	0	0	0	0	0	0	0	0	0	40	40
Tuna, yellowfin	0	0	20,394	0	0	0	0	0	0	0	0	0	20,394
Wahoo	0	0	1,430	0	0	0	0	0	0	0	0	0	1,430
Whitefish, ocean	0	0	258	66 15	170	56	9	0	0	0	0	0	559 745
Whiting, Pacific	0	0	0	15	90	0	8	15	316	0	0	301	745
Yellowtail	253	1,004	579	3,200	644	3,108	5,831	6,149	5,757	11,849	15,644	31	54,049
Waters Area Total:	39,213,731	38,191,613	18,311,043	13,796,558	4,951,565	999,869	5,232,356	7,546,279	9,068,365	11,426,739	8,736,736	8,921,416	166,396,352

# **California Department of Fish and Game** Table 13 - Monthly Landings In Pounds In The Los Angeles Area During 2002

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Date: 08/20/2003

Total

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
California Waters													
Crustaceans													
Crab, box	0	0	0	12	60	0	35	340	27	185	260	228	1,147
Crab, claws	134	328	121	78	69	82	14	0	12	130	162	175	1,305
Crab, king	0	0	0	0	0	0	0	175	30	140	104	102	551
Crab, pelagic red	0	0	0	0	7	20	0	0	0	0	0	0	27
Crab, red rock	0	0	0	0	0	35	0	0	0	1,130	247	330	1,742
Crab, rock unspecified	5,455	9,720	8,262	8,147	7,418	8,393	8,858	10,671	8,297	6,566	6,333	6,450	94,569
Crab, sand	0	0	0	0	45	48	19	7	0	0	0	0	119
Crab, spider	2,558	4,082	4,266	1,827	1,024	1,091	1,374	2,430	1,343	3,584	6,072	9,330	38,980
Lobster, California spiny	20,952	11,080	7,268	0	0	0	0	0	0	84,442	36,175	38,562	198,479
Prawn, ridgeback	0	0	1,038	1,897	770	0	0	0	0	0	0	0	3,705
Prawn, spot	0	3,804	2,308	4,211	4,295	5,591	8,333	6,630	2,853	4,223	110	0	42,437
Shrimp, ghost	0	0	25	51	48	59	84	0	0	0	13	468	747
Shrimp, mantis	881	1,423	166	246	50	3	4	0	0	0		2,647	6,901
Shrimp, unspecified	0	0	107	0	0	0	8	0	0	0	122	948	1,185
Echinoderms													
Sea cucumber, unspecified	3,239	15,807	42,642	23,944	30,512	14,378	10,165	8,331	4,614	210	1,168	1,047	156,057
Sea stars	0	0	0	0	0	0	0	405	816	0	0	0	1,221
Urchin, purple sea	1	0	0	0	50	464	520	19	0	412		395	1,861
Urchin, red	515,153	285,525	168,212	133,057	98,313	112,756	122,652	174,136	322,812	457,082	226,479	125,706	2,741,884
Mollusks													
Clam, California jackknife	16	0	0	11	32	16	0	0	0	0	0	0	75
Clam, northern razor	0	0	0	0	0	0	6	0	0	0	0	0	6
Clam, rosy razor	0	0	0	0	0	0	20	0	0	0	0	0	20
Limpet, unspecified	0	0	0	0	0	0	0	51	0	61	21	39	172
Mollusk, unspecified	0	0	0	318	0	0	0	0	0	0	0	0	318
Mussel	100	0	575	300	168	500	1,520	0	0	400	600	0	4,163
Octopus, unspecified	8	140	85	273	61	150	124	55	13	182	30	11	1,132
Sea hare	182	150	0	0	0	327	291	0	139	55	0	0	1,144
Snail, sea	65	0	104	337	1,588	450	10	0	0	0	0	0	2,554
Snail, top	0	0	20	0	0	0	0	0	0	0	0	0	20
Snails, moon	0	0	30	33	132	35	0	0	0	0	63	1,383	1,676
Squid, jumbo	0	0	0	0	0	0	1,011	4,794	0	0	0	0	5,805
Squid, market	28,818,024	21,903,420	4,246,920	802,637	15,881	64,177	152,821	131	13,072	3,595,615	1,574,382	895,784	62,082,864
Whelk, Kellet's	6,379	1,924	1,360	252	2,812	2,480	2,620	2,132	661	7,412	6,688	2,465	37,185
Worms													
Worms, marine	0	3	2	19	0	0	0	0	0	0	8	0	31

### **California Department of Fish and Game** Table 13 - Monthly Landings In Pounds In The Los Angeles Area During 2002

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Date: 08/20/2003

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
Other Waters	- Junuary		- maron	7.01.11	···uy	<u> </u>	- Cu.y	, luguot	Соргонис		110101111001	2000111201	
Fishes													
Shark, blue	0	0	0	0	0	0	0	60,098	0	0	0	0	60,098
Shark, shortfin mako	0	0	0	0	0	0	0	0	200	0	0	0	200
Swordfish	177,438	364,449	257,122	404,649	201,300	45,286	0	1,395	15,743	97,936	205,902	177,460	1,948,680
Tuna, bigeye	184	3,799	2,862	134	0	155	0	0	151	148	0	284	7,717
Tuna, bluefin	457	258	0	0	0	0	0	0	0	162	404	0	1,281
Tuna, yellowfin	0	0	2,754	869	0	0	0	0	0	0	0	0	3,623
Turtles													
Terrapin	0	0	0	0	0	0	0	0	306	0	16,445	26,327	43,078
Waters Area Total:	178,079	368,506	262,738	405,652	201,300	45,441	0	61,493	16,400	98,246	222,751	204,071	2,064,677
Waters South Of State													
Fishes													
Tuna, skipjack	245,464	0	25,217	16,353	0	0	0	0	0	0	199,708	10,483	497,225
Tuna, yellowfin	27,273	0		131,872	151,970	0	152,943	0	0	80,001	70,987	75,929	1,166,814
Waters Area Total:	272,737	0	501,056	148,225	151,970	0	152,943	0	0	80,001	270,695	86,412	1,664,039
Grand Total:	39,664,547	38,560,119	19,074,837	14,350,435	5,304,835	1,045,310	5,385,299	7,607,772	9,084,765	11,604,986	9,230,182	9,211,899	170,125,068

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End of Report

Total Records: 23,913