

TABLE 13
Monthly Landings and Shipments of Commercial Fish Into the Los Angeles Area During 1960

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total pounds
LANDINGS FROM:													
California waters:													
Fish:													
Anchovy.....	327,260	662,330	569,090	359,665	245,725	73,755	464,215	311,925	345,630	187,746	55,540	106,050	3,744,831
Barracuda, California.....	117	46,082	116,453	187,366	346,726	56,624	19,209	16,267	10,053	11,429	499	803,113	1,099,102
Bonito.....	59,227	293,877	227,996	48,388	20,414	41,401	37,080	149,478	8,218	19,179	93,064	106,810	1,090,006
Craker, white.....	653,828	42,875	65,038	25,970	53,277	37,866	27,752	14,176	37,296	14,889	8,438	36,561	70,121
Printhead.....	---	---	---	---	14,579	27,066	18,813	9,149	1,080	---	---	---	---
Halfmoon.....	644	530	---	46	---	37	---	220	---	12	---	1,413	2,904
Hallibut, California.....	4,076	11,786	17,134	16,090	3,118	7,680	1,399	1,259	1,574	8,738	4,658	7,649	85,722
Lingcod.....	44	157	76	3	---	---	---	135	43	---	388	10	966
Mackerel, jack.....	9,902,872	3,534,533	14,204,543	3,304,129	869,100	565,926	747,747	1,252,282	1,573,510	5,576,395	8,394,047	3,561,453	59,478,817
Mackerel, Pacific.....	3,239,383	2,034,616	2,355,946	918,130	361,247	726,392	812,284	6,049,840	1,990,134	7,802,074	3,194,031	1,871,797	32,501,574
Opaleye.....	122	290	---	---	58	188	---	---	---	---	---	---	590
Percs.....	22	---	---	100	---	24	---	100	---	---	25	18	330
Pompano, California.....	1,720	253	150	1,561	120	2,940	521	---	1,178	9,900	1,250	1,173	12,776
Rockfish.....	58,549	60,715	58,817	41,431	43,133	51,174	36,853	24,802	25,754	26,762	47,828	49,803	536,425
Sablefish.....	---	---	---	220	51	275	---	---	---	---	---	---	546
Salmon.....	---	---	---	---	5,000	460	12	---	---	10	---	---	5,482
Sardines.....	215	---	---	---	367	123	72	142	---	---	---	---	1,510
Sardine.....	293,175	147,779	194,904	153,745	261,227	49,116	15,110	794,715	19,028,140	10,662,558	5,774,386	1,763,248	39,130,112
Sargo.....	122	---	---	60	10	---	---	---	---	---	---	---	222
Sculpin.....	14	249	2,117	714	681	6,328	3,287	2,228	724	229	---	765	23,964
Sea bass, black.....	307	61	403	744	2,767	491	1,856	1,003	543	2,101	374	161	10,901
Seabass, white.....	10,482	18,742	12,037	35,006	13,189	25,075	45,927	308,833	81,346	28,047	14,088	14,830	512,308
Shark.....	15,076	7,446	13,158	23,185	40,598	66,219	30,331	20,972	10,086	14,464	12,095	18,469	286,127
Sheep-head.....	146	72	---	---	160	250	20	28	165	50	60	286	1,346
Shale.....	---	---	---	---	---	38	---	---	---	---	---	---	18
Smelt.....	18,985	1,997	18,153	3,825	1,163	111	---	217	1,117	5,185	3,945	43,300	97,968
Sole, miscellaneous.....	---	---	22	37	165	17	86	---	88	216	35	---	666
Swordfish.....	---	---	---	---	419	50,316	32,219	42,703	74,200	11,072	310	---	21,229
Tuna, albacore.....	---	---	---	---	---	34,176	2,211,332	12,899,413	3,422,425	1,951,220	62,937	15,336	20,639,859
Tuna, bluefin.....	141,397	127,574	460	---	42	715,576	1,116,062	212,726	957,648	607,996	465,863	---	4,325,744

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Tuna, skipjack.....	----	----	----	----	----	----	----	----	21,695	----	----	21,695
Tuna, yellowfin.....	----	----	----	----	----	----	----	3,447	7,053	----	----	10,492
Whitefish, ocean.....	115	----	1,063	43	40	229	170	15	----	----	19	1,694
Yellowtail.....	4,029	9,583	1,494	1,454	7,996	8,737	5,391	6,970	14,740	19,636	15,965	114,524
Miscellaneous fish.....	43,250	----	15	37	46	32	2	85	----	43	----	43,532
Crustacean:												
Crab, rock.....	6,640	4,301	4,838	4,975	4,796	8,123	8,846	7,565	7,746	7,790	2,636	6,437
Lochee, spiny.....	16,123	18,624	9,191	----	----	----	----	----	60,812	42,963	35,029	182,742
Mollusk:												
Abalone.....	108,255	----	35,735	83,685	77,910	108,373	82,917	69,400	76,175	53,212	82,581	72,350
Squid.....	78,796	9,800	45,850	400	----	----	----	----	----	105,834	84,885	325,585
Total pounds.....	14,956,624	7,018,510	18,088,763	5,148,412	2,190,935	3,025,394	5,789,908	23,095,099	33,663,230	27,074,426	18,398,415	7,817,065
Waters north of State:												
Fish:												
Tuna, albacore.....	----	----	----	----	----	----	----	----	69,104	----	----	69,104
Total pounds.....	----	----	----	----	----	----	----	----	69,104	----	----	69,104
Waters south of State:												
Fish:												
Barramunda, California.....	----	4,400	----	----	----	----	----	910	1,245	28,830	41,040	76,435
Bonito.....	203	----	----	287	25,708	----	----	----	145	----	192	26,447
Calappa.....	845	----	----	----	----	----	----	----	----	8,835	2,216	11,896
Grouper.....	41,110	13,035	31,944	14,116	2,260	787	----	----	----	70,158	40,091	225,501
Haitori, California.....	----	----	----	----	----	----	----	72	----	----	----	72
Mackerel, Pacific.....	----	----	----	150	----	----	----	----	----	----	----	150
Perch.....	----	----	----	----	----	----	----	----	----	35	----	35
Rockfish.....	15,170	11,148	19,261	1,839	755	----	----	----	----	24,715	17,697	90,276
Ses bass, black.....	10,067	2,929	4,550	7,520	590	22,950	905	3,130	17,545	51,480	10,351	192,357
Ses bass, white.....	3,755	----	----	----	----	----	6,215	5,226	3,712	22,510	----	41,418
Shark.....	61	----	----	----	----	----	----	1,240	5,165	----	----	6,466
Tuna, albacore.....	1,445	----	1,868	----	1,480,977	2,911,068	1,316,786	664,467	580,214	7,227	10,065	6,980,087
Tuna, bluefin.....	1,182,622	3,328,980	3,012,351	1,964,814	456,164	3,730,108	6,329,074	1,023,409	2,938,833	4,873,479	2,187,926	1,908,503
Tuna, skipjack.....	8,720,057	15,324,168	24,118,829	10,591,785	22,099,908	17,824,550	13,774,231	2,973,553	6,125,580	11,277,965	10,051,638	18,401,599
Tuna, yellowfin.....	----	----	----	8,140	----	----	----	----	----	----	3,250	11,399
Whitefish, ocean.....	11,210	805	105	8,915	1,877	----	120	----	2,854	3,587	2,240	4,755
Yellowtail.....	78	----	----	----	----	----	----	----	----	----	----	78
Miscellaneous fish.....	----	----	----	----	----	----	----	----	----	----	----	----
Total pounds.....	9,992,789	17,689,281	27,189,307	18,620,550	22,472,146	23,113,957	23,108,887	6,393,297	9,872,266	16,798,976	12,425,702	21,466,084

MARINE FISH CATCH FOR 1969

TABLE 13—Cont'd.

TABLE 13—Continued
Monthly Landings and Shipments of Commercial Fish Into the Los Angeles Area During 1960

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total pounds
SHIPMENTS:													
Fish:													
Salmon.....	15,000	105,791	.....	.....	.....	16,123	11,323	64,982	40,916	167,848	61,308	5,696	490,990
Shad.....	61,692	45,496	.....	.....	.....	40,435	50,329	60,087	.....	5,694	.....	.....	284,733
Sturgeon.....	.....	.....	.....	.....	4,840	8,148	19,439	.....	.....	.....	.....	.....	32,418
Swordfish.....	280	187	.....	.....	1,795	.....	1,408	.....	.....	2,095	.....	.....	5,774
.....	.....	.....	.....	.....	1,799	.....	.....	.....	730	.....	2,900	1,853	7,212
Tuna, albacore.....	3,133,537	4,027,762	5,550,747	3,451,464	2,370,268	739,500	724,887	611,550	614,731	1,831,545	2,855,796	2,878,017	28,818,834
Tuna, bigeye.....	.....	.....	9,820	.....	.....	.....	.....	50,355	.....	.....	.....	1,285	61,460
Tuna, bluefin.....	.....	.....	.....	99,140	.....	.....	.....	97,666	.....	.....	.....	.....	196,796
Tuna, oriental.....	.....	24,449	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24,449
Tuna, skipjack.....	1,961,152	1,034,299	252,359	1,939,695	1,047,519	715,056	1,949,702	4,851,838	3,046,666	1,973,834	.....	.....	18,772,120
Tuna, yellowfin.....	3,265,536	3,477,937	4,035,328	6,060,082	4,966,705	8,010,942	5,181,111	4,371,692	5,596,234	4,839,841	2,307,583	2,596,993	54,642,365
Miscellaneous fish.....	10,585	1,690	.....	.....	11,290	20,285	5,570	60,009	36,065	18,380	10,170	3,205	194,160
Mollusk:													
Clam, Pismo.....	.....	.....	.....	.....	.....	192,000	197,520	78,480	.....	8,192	49,200	.....	525,392
Total pounds.....	8,370,810	8,646,088	10,008,731	11,580,361	8,407,147	9,721,155	8,232,842	10,148,616	9,407,480	8,830,640	5,195,746	5,487,078	104,046,703
Grand total.....	33,320,223	33,353,879	55,286,801	35,649,323	33,079,228	35,860,506	37,131,637	39,637,012	52,942,994	52,762,146	36,020,863	34,770,257	478,834,869

¹ For origin of shipments refer to Table 6.

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