

TABLE 8
Monthly Landings and Shipments Into California During 1962

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total pounds
LANDINGS:													
Fish:													
Anchovy.....	367,200	103,845	186,831	157,871	163,015	433,675	247,278	143,669	305,871	438,960	123,076	88,709	2,764,003
Barracuda, California.....	89,018	40,270	117,649	51,436	113,030	121,773	44,030	5,328	15,052	32,967	84,810	25,384	746,475
Bass, rock.....	930	930	.....	540	.....	.....	.....	.....	.....	.....	.....	.....	1,470
Bonito, Pacific.....	210,394	132,054	40,148	44,887	39,061	26,146	108,261	213,562	41,979	222,475	322,273	703,419	2,134,002
Calceus.....	369	158	.....	.....	22	.....	45	387	451	653	30	329	2,474
Calappa, spotted.....	16,509	229	.....	1,807	.....	.....	.....	.....	.....	.....	1,730	9,142	28,858
Carp.....	9,831	26,872	22,246	11,025	24,992	22,683	14,818	11,429	17,458	18,300	23,569	15,723	239,972
Crab, white.....	30,293	26,668	33,388	39,844	204,315	33,847	90,313	45,094	88,704	30,905	50,233	12,029	687,633
Dolphinfish.....	.....	212	.....	.....	.....	.....	33	.....	.....	.....	.....	.....	245
Flounder.....	46,555	61,185	33,091	6,147	18,208	16,426	21,453	42,923	55,096	19,481	9,292	7,532	338,192
Flounder, arrowtooth.....	388	802	3,912	8,932	11,939	7,166	10,721	7,100	1,514	748	104	.....	53,326
Flyingfish.....	.....	.....	.....	.....	108	8,070	5,116	1,070	.....	.....	.....	.....	14,384
Grothead, hump.....	155	.....	.....	30	68	288	49	.....	.....	.....	.....	.....	587
Grouper.....	29,026	44,308	14,269	739	10,149	3,081	10,400	4,355	.....	29,423	73,043	90,576	311,091
Hake, Pacific.....	.....	.....	2,173	.....	18,063	27,575	28,780	645	1,320	.....	.....	.....	78,530
Hallibut.....	.....	.....	.....	.....	.....	.....	610	1,822	.....	.....	.....	.....	4,491
Hallibut, California.....	76,469	65,145	116,856	73,729	47,248	25,190	50,277	78,534	62,228	91,212	77,672	89,137	863,086
Hallibut, Pacific.....	.....	.....	.....	.....	629	232	2,042	429	.....	223	.....	.....	3,546
Hardhead.....	5,026	25,686	8,820	7,681	20,745	7,643	230	39	.....	12,335	17,330	22,644	128,230
Herring, Pacific.....	750,602	100,944	5,758	142,086	232,579	41,083	22,202	800	.....	.....	.....	815	1,305,569
Herring, Pacific round.....	76,276	68,496	37,811	80,919	95,232	127,336	211,077	144,235	135,100	50,834	4,250	.....	4,250
Livehead.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,112,304
Mackerel, jack.....	10,423,397	3,458,163	4,668,050	4,318,228	7,286,938	7,019,375	2,805,019	608,144	1,113,169	20,040,683	20,490,582	7,720,215	89,978,933
Mackerel, Pacific.....	6,931,884	3,383,303	880,330	1,267,279	4,021,417	2,900,065	3,226,565	4,697,673	1,842,222	11,948,742	6,176,238	3,223,660	48,578,820
Opaleye.....	.....	.....	.....	21	.....	.....	.....	.....	387	.....	.....	1,263	1,674
Perch.....	18,903	10,686	32,137	38,708	525	.....	9,741	9,223	18,813	8,217	9,051	9,108	165,115
Pompano, Pacific.....	290	35	296	1,147	1,659	802	10,114	16,371	4,129	829	48	40	33,960
Rockfish.....	986,712	636,082	899,484	989,441	729,822	752,433	738,568	796,702	921,023	880,501	721,476	772,841	9,824,303
Sablefish.....	178,637	79,202	298,217	109,357	125,180	174,351	296,317	210,821	204,977	153,533	129,737	177,908	2,015,237
Salmon.....	.....	.....	.....	828,066	1,273,029	1,385,795	2,133,766	861,053	385,107	.....	.....	.....	6,672,561
Sandfish.....	53,044	21,264	73,692	56,435	68,398	73,485	83,045	78,376	59,481	41,512	31,237	39,972	679,911
Sardine.....	4,736,074	3,282,859	331,495	812,053	820,038	358,155	390,923	1,785,433	743,828	1,393,628	379,687	418,809	15,982,852
Sculpin.....	5,246	824	3,099	8,494	8,279	3,598	9,369	1,862	1,439	8,802	4,573	1,903	57,581
Sea bass, giant.....	54,333	39,199	40,015	12,198	19,516	24,218	30,346	47,163	22,024	33,760	68,698	54,729	446,209
Sebastes, white.....	32,323	14,235	10,279	12,462	24,312	43,190	32,801	47,115	21,800	88,254	170,607	76,870	574,408

FISH BILL, 1962

TABLE 8
Monthly Landings and Shipments Into California During 1962

Shark.....	52,741	25,287	49,415	49,366	62,109	97,639	81,216	73,339	45,329	81,438	63,658	71,623	753,177
Sheephead, California.....	1,119	1,146	982	185	143	592	28	4,303	495	2,767	1,502	3,883	29,327
Sierra.....	18,558	15,283	22,136	16,018	24,427	13,680	11,774	14,096	11,758	11,772	9,079	13,211	182,178
Skate.....	5,801	15,498	29,140	17,890	31,764	68,899	90,369	18,138	28,829	12,280	15,105	5,339	339,468
Snail.....	22,669	21,467	29,891	41,806	22,398	16,776	19,982	9,523	3,499	.....	.....	.....	188,357
Snail, whitebait.....	184,499	201,541	539,104	653,708	981,470	815,021	1,010,117	1,137,311	1,313,041	853,755	513,389	387,135	8,581,091
Sole, English.....	433,441	249,854	407,607	474,820	293,425	250,498	312,547	365,488	429,911	371,651	279,669	459,199	4,296,948
Sole, petrale.....	419,110	101,675	188,564	278,200	238,084	292,230	290,579	263,324	222,441	123,161	156,845	468,951	3,041,161
Sole, rex.....	152,154	64,367	165,642	117,748	90,089	77,682	119,191	134,971	163,658	165,569	107,150	171,084	1,408,245
Sole sand.....	22,272	11,594	3,519	363	18,600	19,159	27,096	19,039	17,038	6,553	11,385	29,796	196,565
Sole, miscellaneous.....	9,740	1,684	17,334	3,816	692	3,083	2,541	5,806	7,061	7,444	4,694	4,509	69,441
Spittail.....	373	185	174	.....	.....	.....	.....	.....	.....	.....	.....	848	1,580
Stearhead.....	.....	.....	.....	.....	4,201	11,589	19,450	3,817	.....	.....	.....	.....	39,057
Tongod, Pacific.....	.....	.....	.....	.....	.....	.....	.....	180	.....	70	125	.....	375
Tuna, albacore.....	.....	43,133	187,178	8,414	150,861	28,414	9,296,882	11,008,820	8,441,802	4,342,671	503,786	.....	36,622,375
Tuna, bluefin.....	.....	.....	.....	.....	2,590,678	4,696,446	9,790,426	6,085,217	4,588,942	1,091,849	16,487	31,199,981	.....
Tuna, skipjack.....	9,947,061	7,386,147	8,639,431	7,487,045	6,366,105	6,896,223	11,600,496	7,280,143	7,572,333	6,807,319	7,408,931	5,339,892	92,721,006
Tuna, yellowfin.....	9,907,958	8,255,155	12,254,236	19,132,120	19,273,675	14,629,229	9,490,967	4,194,657	2,961,014	4,574,386	7,397,732	12,099,203	12,020,758
Turbot.....	15,040	7,585	2,613	1,633	2,148	1,045	7,045	3,091	5,805	9,700	8,820	11,858	80,383
Wahoo.....	.....	5,636	.....	975	16,897	.....	.....	.....	.....	.....	.....	.....	23,508
Whitefish, ocean.....	1,800	2,473	1,482	2,241	920	391	85	.....	.....	284	1,373	797	12,002
Yellowtail, California.....	4,928	11,429	18,476	25,852	5,136	20,189	7,096	2,832	6,036	21,657	55,624	6,356	188,421
Miscellaneous.....	39	32	3,590	153	96	172	236	111	15	3	20	125	4,552
Miscellaneous animal food.....	136,089	97,294	119,556	331,766	121,455	123,842	91,582	208,020	195,332	120,128	178,697	144,690	1,879,811
Crustacean:													
Crab, market.....	1,049,810	239,238	142,091	45,592	94,462	92,905	6,396	.....	.....	815,555	745,561	3,222,580	.....
Crab, rock.....	13,257	11,124	12,622	11,908	27,119	19,097	28,973	20,108	17,482	8,731	8,894	29,119	290,391
Lobster, spiny.....	64,328	49,039	36,093	.....	.....	.....	.....	.....	.....	167,032	112,338	87,011	517,022
Prawn.....	.....	645	48	.....	.....	.....	.....	.....	.....	.....	.....	.....	694
Shrimp, bay.....	.....	.....	.....	.....	.....	.....	385	140	235	315	.....	1,073	.....
Shrimp, ocean.....	.....	.....	.....	.....	.....	216,955	449,542	489,805	555,993	70,600	.....	.....	1,782,955
Shrimp, unclassified.....	.....	.....	.....	.....	.....	2,621	.....	.....	.....	.....	.....	.....	2,621
Mollusk:													
Abalone.....	223,907	.....	146,414	391,576	482,199	465,832	552,509	335,194	450,217	387,379	275,129	449,825	4,183,181
Clam, razor.....	40	20	120	40	100	120	.....	.....	.....	.....	20	.....	480
Clam, jackknife.....	136	137	214	350	692	635	853	579	114	225	159	64	4,458
Clam, Washington.....	711	751	1,155	552	162	.....	.....	156	.....	.....	.....	88	3,158
Clam, unclassified.....	20	.....	20	.....	80	40	.....	55	15	.....	.....	.....	270
Mussel.....	.....	7,613	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,613
Ostrea.....	2,340	1,632	1,394	1,635	860	625	1,470	545	401	440	546	1,339	13,236
Oyster, eastern.....	8,100	7,890	7,290	7,390	6,660	6,120	5,490	6,660	8,640	10,260	10,390	11,190	85,100
Oyster, giant Pacific.....	1,183,355	871,724	1,305,293	684,489	967,924	471,566	415,935	329,323	661,137	1,283,293	1,273,952	1,562,741	11,043,732
Sea snail.....	.....	.....	.....	.....	.....	169	206	40	64	125	.....	.....	495
Squid.....	2,756,605	896,559	74,925	734,585	1,434,096	1,200,114	1,395,388	219,270	255,470	11,692	112,980	306,865	9,368,149
Total pounds.....	90,792,193	39,129,671	32,027,810	39,239,428	46,093,613	41,329,012	52,813,839	48,756,396	35,703,728	50,293,391	49,364,530	36,075,715	521,439,239

MARINE FISH CATCH FOR 1962

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TABLE 8—Cont'd.

TABLE 8—Continued
Monthly Landings and Shipments Into California During 1962

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total pounds
SHIPMENTS:*													
Fish:													15,000
Bonito, Pacific.....				15,000	----	----	----	----	----	----	----	----	134,449
Sardines.....	60,000	----	----	----	----	10,755	1,565	15,436	46,633	----	----	----	211,088
Salmon.....	----	20,202	36,442	----	3,649	926	954	43,882	51,223	31,763	22,074	----	40,114
Shad.....	----	----	----	----	----	19,056	----	14,642	6,416	----	----	----	10,629
Shark.....	----	----	----	----	----	----	----	----	----	----	----	----	12,340
Smelt.....	----	----	----	8,540	3,900	----	----	----	----	----	----	----	6,092
Sturgeon.....	6,080	612	----	----	----	----	----	----	----	----	----	----	36,731,754
Tuna, albacore.....	2,763,278	7,337,713	7,288,939	6,619,621	1,818,645	746,417	999,928	363,485	3,275,496	1,484,412	1,526,375	2,475,475	5,291
Tuna, bigeye.....	136,427	42,046	121,764	130,467	87,225	514,668	192,262	125,998	139,729	----	----	----	1,472,942
Tuna, bluefin.....	----	----	119,060	480,040	----	81,857	120,077	867,873	62,574	1,000	----	----	1,715,481
Tuna, chile.....	----	30,000	70,297	30,000	74,000	----	----	----	----	----	----	----	204,297
Tuna, skipjack.....	97,101	1,199,729	372,603	521,248	367,857	130,968	111,794	941,602	518,111	1,848,149	226,190	----	5,338,433
Tuna, yellowfin.....	5,454,675	6,344,231	9,800,191	10,465,607	11,372,240	11,693,575	6,168,864	10,811,767	6,213,326	6,320,045	4,735,719	4,542,567	94,125,135
Yellowtail, California.....	----	----	6,000	----	10,600	14,360	36,765	7,473	3,050	5,810	----	49,675	173,967
Miscellaneous.....	----	----	----	----	----	----	----	----	----	----	----	----	464,280
Mollusk:													
Clam, Pismo.....	315,760	----	106,880	----	----	----	----	----	----	----	----	41,640	141,697,377
Total pounds.....	8,843,321	14,974,524	18,012,576	18,149,156	13,781,158	12,966,609	7,944,325	12,960,050	10,326,215	10,034,506	6,510,358	7,125,296	663,106,607
Grand total.....	59,635,514	45,104,195	90,040,388	57,388,584	59,784,771	54,325,711	60,758,355	61,725,455	46,029,943	69,237,810	55,874,888	43,200,995	

* For origin of shipments refer to Table 6.

FISH BULLETIN 121

TABLE 8
Monthly Landings and Shipments Into California During 1962