

TABLE 8
Monthly Landings and Shipments Into California During 1961

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total pounds
LANDINGS:													
Fish:													
Anchovy.....	438,420	804,980	690,135	56,350	497,860	300,709	560,030	1,561,102	1,163,011	624,726	720,000	295,260	7,711,573
Barnacle, California.....	64,094	88,772	26,202	85,290	90,901	35,119	63,777	54,710	15,450	91,131	33,598	45,844	700,379
Bonito, Pacific.....	689,669	1,305,874	160,794	305,038	18,668	97,128	278,462	834,974	646,637	711,892	849,349	2,624,427	8,512,672
Cabotin.....	797	609	601	115	907	947	17	155	104	260	249	761	4,082
Calappa, spotted.....	5,368	1,730	2,965	48	-----	1,300	-----	-----	-----	-----	-----	-----	11,071
Carp.....	69,880	32,945	39,035	26,868	34,093	21,182	23,246	19,050	18,139	27,695	27,390	12,027	338,550
Croaker, white.....	28,216	121,780	111,844	60,220	131,630	140,384	93,866	86,935	42,832	57,290	19,129	9,301	899,164
Flounder.....	22,617	26,302	12,823	10,629	2,398	15,903	7,331	47,490	61,025	62,539	10,186	27,522	313,337
Flounder, arrowtooth.....	2,130	2,574	1,860	10,403	5,317	3,032	10,580	9,899	13,577	3,528	494	201	60,609
Flyingfish.....	-----	-----	-----	-----	55	13,131	12,331	7,115	170	-----	-----	-----	32,802
Greenling, kelp.....	-----	-----	-----	-----	-----	200	-----	407	110	74	-----	-----	881
Grouper.....	32,925	33,237	36,783	86	17,736	9,635	645	-----	-----	-----	11,219	60,004	202,271
Hake, Pacific.....	2,505	170	-----	-----	-----	-----	35	16	20	171	-----	700	3,275
Halibut.....	1,454	20	-----	-----	-----	-----	-----	-----	-----	-----	-----	4,191	5,907
Halibut, California.....	58,014	53,872	85,556	85,539	27,555	36,452	66,894	74,530	60,030	44,326	40,535	77,051	654,554
Hallibut, Pacific.....	-----	-----	-----	-----	627	445	1,218	1,549	98	-----	14	-----	3,991
Headhead.....	20,490	2,570	19,785	9,500	9,750	2,475	175	-----	1,781	7,417	16,103	9,010	99,266
Herring, Pacific.....	741,229	74,090	965	129,758	111,314	73,162	24,569	300	2,479	100	1,958	231,530	1,401,248
Lingcod.....	34,960	36,217	58,668	71,968	189,527	172,122	319,898	317,737	132,174	89,799	46,237	57,137	1,430,843
Mackerel, jack.....	2,189,369	3,732,948	1,920,623	3,154,612	5,810,469	8,996,824	3,962,227	3,705,384	9,682,147	20,837,069	20,234,025	13,379,370	97,606,304
Mackerel, Pacific.....	777,289	937,708	807,017	8,833,287	5,569,806	1,042,098	3,414,198	2,581,163	2,868,607	6,380,870	7,134,672	3,763,679	44,110,194
Opaleye.....	814	-----	-----	-----	-----	-----	-----	65	-----	-----	17	1,446	2,337
Pureb.....	6,342	8,692	17,785	36,756	72	-----	9,243	15,072	4,879	6,363	6,147	6,894	118,245
Pompano, Pacific.....	3,914	1,089	274	675	203	1,389	745	631	578	1,265	683	229	11,425
Rock bass.....	-----	435	883	1,026	-----	-----	185	-----	-----	85	-----	-----	2,984
Rockfish.....	1,112,573	839,790	971,102	1,069,121	1,075,812	1,079,967	954,984	881,332	683,680	806,583	735,719	680,999	10,830,762
Sablefish.....	174,283	129,972	196,913	96,818	77,412	72,515	83,869	150,080	136,108	189,359	189,848	106,562	1,018,328
Salm.....	-----	-----	-----	854,863	1,792,493	1,867,440	2,105,548	1,820,531	394,264	-----	-----	-----	8,637,907
Sandbar.....	36,015	22,260	39,799	22,671	53,670	47,320	69,974	57,943	61,281	54,804	54,322	43,505	562,664
Sardine.....	184,085	358,612	478,670	569,070	803,620	821,321	692,172	1,358,480	16,685,742	8,399,056	8,084,831	5,560,090	43,192,064
Sculpin.....	1,438	1,584	1,495	2,578	631	1,738	1,446	4,289	3,504	2,046	2,692	3,287	26,718
Sea bass, giant.....	15,354	25,235	20,087	19,901	19,945	11,319	15,066	22,526	24,483	46,690	36,148	75,918	340,383
Sea bass, white.....	62,292	8,822	50,522	22,290	20,781	66,446	57,383	88,569	54,570	88,239	62,860	47,546	694,224
Shark.....	42,223	29,303	30,992	35,853	52,726	78,024	64,346	45,094	51,633	55,030	58,559	79,889	823,972
Shepherd, California.....	1,003	993	529	100	823	618	957	1,617	1,288	2,215	1,255	1,474	12,902

MARINE FISH CATCH FOR 1961

TABLE 8
Monthly Landings and Shipments Into California During 1961

TABLE 8—Continued
Monthly Landings and Shipments Into California During 1961

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total pounds
LANDINGS—Continued:													
Fish—Continued:													
Serra.....	14,000	782	22,819	35,986	52,230	38,061	38,917	11,899	13,727	35,150	14,000	18,424	782
Slate.....	7,543	13,087	28,670	29,470	27,000	22,838	48,113	60,835	60,927	41,321	6,371	2,398	491,255
Snout, whitebait.....	17,024	47,241	62,003	98,082	26,574	34,779	36,368	5,631	1,033	—	—	—	335,882
Sole, Dover.....	196,148	242,233	481,030	794,137	1,120,050	871,022	878,562	1,094,258	698,175	670,838	698,613	139,564	7,820,617
Sole, English.....	210,716	188,969	350,349	302,102	283,023	306,006	307,831	300,090	421,782	435,148	240,455	390,843	3,645,918
Sole, petrale.....	405,000	102,784	188,791	244,062	288,293	266,205	344,856	494,437	253,643	248,887	260,177	315,264	3,300,739
Sole, rock.....	140,111	87,427	87,430	119,417	102,669	82,431	77,803	122,870	116,306	115,830	101,690	85,085	1,298,829
Sole, sand.....	6,821	7,098	822	1,021	635	6,531	2,375	2,870	3,165	9,488	6,971	27,086	77,139
Sole, miscellaneous.....	4,736	3,552	4,084	3,277	3,183	2,741	3,529	2,979	1,462	1,524	1,015	1,805	34,484
Spittail.....	329	134	166	—	—	—	—	—	—	—	—	109	738
Swordfish.....	—	—	—	—	—	42,563	101,083	168,468	63,343	3,722	—	—	268,853
Tuna, albacore.....	2,661	212	—	—	—	35,903	8,298,969	10,033,657	7,269,237	3,302,651	183,127	—	20,123,244
Tuna, bluefin.....	718,006	667,136	332,042	998,160	7,665,104	3,473,265	11,039,793	6,691,798	7,670,880	9,661,557	10,674,914	5,500,565	65,602,860
Tuna, yellowfin.....	20,429,491	20,178,537	36,229,025	18,691,263	26,909,006	14,898,900	7,673,274	8,805,342	7,819,650	8,376,975	9,802,412	11,677,551	191,854,050
Turbot.....	8,650	4,037	1,835	3,688	2,019	4,650	5,646	6,001	5,332	9,180	7,165	13,134	71,367
Walleye.....	3,004	1,822	6,688	2,402	1,233	1,408	—	—	—	—	—	—	9,294
Whitefish, ocean.....	4,698	11,822	9,802	25,967	3,000	6,211	168,295	10,927	20,877	32,293	20,165	10,230	383,769
Yellowtail, California.....	7	30	183	208	473	435	51	18	—	2,033	3,383	3,751	25,191
Miscellaneous.....	113,467	54,077	88,790	237,073	532,907	491,740	460,851	579,544	297,276	358,669	344,348	120,292	1,914
Crustaceans:													
Crab, market.....	3,015,307	2,801,608	758,337	1,026,200	714,273	160,907	9,320	—	—	—	254,664	2,070,231	11,711,327
Crab, rock.....	7,488	4,435	4,821	11,642	11,892	14,968	20,912	16,127	17,136	11,631	14,097	13,336	151,782
Lobster, rocky.....	62,244	39,991	21,235	—	—	—	—	—	—	162,907	88,353	87,252	418,722
Shrimp, bay.....	—	105	—	—	—	—	—	—	—	470	275	370	2,650
Shrimp, ocean.....	—	—	—	—	—	295,162	389,225	762,637	315,983	239,680	—	—	2,002,709
Mollusk:													
Abalone.....	263,343	—	99,997	547,128	381,449	530,200	540,551	458,362	478,110	449,048	332,428	473,150	4,553,766
Clam, razor.....	40	—	—	—	—	40	—	—	—	—	—	—	239
Clam, jackknife.....	77	269	343	536	641	772	930	999	—	669	388	107	5,823
Clam, Washington.....	544	591	541	602	—	—	—	140	—	48	—	—	1,676
Octopus.....	164	119	167	—	—	232	—	154	145	271	415	472	3,105

FISH BULLETIN NO. 121

TABLE 8
Monthly Landings and Shipments Into California During 1961

Oyster, eastern.....	9,100	8,775	5,580	7,475	8,060	7,150	6,500	6,630	7,073	19,913	7,500	10,800	105,726
Oyster, giant Pacific.....	1,230,656	1,064,470	1,055,141	495,725	429,806	282,990	304,708	411,267	632,398	1,384,881	1,484,120	1,253,196	10,017,560
Squid.....	491,760	1,114,030	166,115	309,375	43,187	365,980	1,122,584	313,440	1,016,865	625,050	1,360,365	3,427,140	10,285,791
Total pounds.....	35,074,079	35,446,057	45,800,755	39,256,723	54,810,063	37,675,361	48,197,563	51,317,849	68,397,997	65,697,733	64,360,827	53,225,472	599,263,509
SHIPMENTS:													
Fish:													
Halibut, Pacific.....	-----	-----	-----	-----	-----	1,440	-----	-----	5,400	-----	-----	-----	6,840
Salablefish.....	-----	-----	41,000	19,000	-----	52,468	36,919	-----	76,625	20,042	-----	168,000	414,054
Salmon.....	40,000	24,160	35,174	17,157	-----	1,160	5,067	611	20,662	145,196	61,442	-----	352,675
Seaham, white.....	-----	5,700	-----	-----	1,601	55,433	26,254	2,776	-----	40,000	20,000	7,780	145,768
Shad.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Shark.....	-----	12,208	5,588	-----	10,560	-----	834	2,880	10,000	-----	-----	-----	42,670
Smelt.....	-----	-----	-----	-----	4,080	-----	-----	-----	-----	-----	-----	-----	4,080
Steelhead.....	-----	-----	-----	-----	1,963	-----	-----	-----	-----	-----	-----	-----	1,563
Sturgeon.....	-----	10,313	1,223	-----	10,727	5,058	3,668	-----	3,500	-----	-----	-----	34,489
Tuna, albacore.....	5,964,581	3,378,867	3,563,915	2,837,502	1,493,401	604,647	483,622	535,203	2,327,708	3,346,657	2,861,595	2,963,400	30,291,007
Tuna, bigeye.....	-----	-----	-----	61,850	-----	-----	100,383	190,147	20,630	-----	9,584	108,802	461,396
Tuna, bluefin.....	-----	-----	-----	-----	-----	-----	304,443	557,970	237,771	21,441	-----	-----	1,121,025
Tuna, oriental.....	80,140	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10,860
Tuna, skipjack.....	913,884	103,870	1,370,110	4,776	642,431	3,884,334	2,764,600	5,524,335	561,157	1,421,155	1,230,552	3,322,452	21,344,772
Tuna, yellowfin.....	7,235,623	3,630,521	6,308,227	5,666,744	5,719,913	5,475,421	5,376,413	8,042,851	4,600,904	5,813,546	6,195,728	6,490,015	70,456,206
Miscellaneous.....	16,535	630	26,300	32,455	11,000	60,510	34,800	-----	-----	-----	-----	38,700	215,030
Mollusk:													
Clam, jackknife.....	-----	-----	-----	-----	56	-----	186	-----	-----	-----	-----	-----	242
Clam, Pismo.....	35,640	25,300	-----	-----	282,888	-----	144,392	311,440	-----	-----	163,840	-----	940,400
Mussel.....	-----	-----	-----	-----	315	-----	490	795	650	100	212	-----	2,442
Total pounds.....	13,677,553	7,185,460	11,251,576	8,630,464	7,891,015	10,407,215	9,275,911	15,139,078	7,862,177	10,814,670	10,562,843	13,279,993	135,989,962
Grand total.....	48,791,632	42,634,519	57,052,331	47,886,187	62,701,078	48,082,576	57,473,474	66,456,927	76,260,174	76,512,403	74,923,670	66,505,465	725,253,471

¹ For origin of shipments refer to Table 6.

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TABLE 8—Cont'd.