

TABLE 11. Value of Landings and Shipments of Commercial Fish Into California by Area, 1984

Species	Eureka	San Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
LANDINGS:							
Fish:							
Anchovy, northern.....	1,000	1,185,437	4,177,162	422,279	582,742	-	4,388,420
Barracuda, California..	\$200	\$137,437	\$199,928	\$58,387	\$88,057	-	\$484,409
Bass, giant sea.....	-	5	-	5,798	18,256	4,601	28,660
Bonito, Pacific.....	-	82	-	\$4,943	\$17,734	\$7,075	\$25,754
Butterfish, Pacific....	-	35	73	5,144	3,783	2,083	11,118
Cabazon.....	-	\$37	\$169	\$7,133	\$4,013	\$3,697	\$15,049
Croaker, white.....	-	1,066	5,715	27,470	6,130,888	14,250	4,179,480
Croaker, miscellaneous.	-	\$246	\$1,429	\$6,862	\$820,840	\$6,103	\$835,480
Flounder, arrowtooth...	-	950	2,362	4,364	6,381	732	14,789
Flounder, starry.....	-	\$814	\$4,684	\$2,975	\$5,399	\$653	\$14,525
Flounder, miscellaneous	530	12,379	62	1,719	35	16	14,741
Flyingfish.....	\$100	\$2,784	\$21	\$319	\$15	\$6	\$3,245
Grenadier.....	-	427,796	111,389	138,173	809,129	5,000	1,491,487
Hake, Pacific.....	-	\$127,914	\$35,422	\$52,871	\$87,778	\$3,341	\$307,326
Halibut, California....	-	-	-	-	54,036	-	\$4,016
Herring, Pacific.....	67,524	3,885	-	-	\$30,887	-	\$30,887
Lingcod.....	86,779	\$1,149	-	-	-	-	\$1,149
Mullet, striped.....	99,247	337,239	14,583	17,682	2	-	\$7,928
Opah.....	\$30,943	\$104,373	\$4,503	\$6,705	81	-	\$468,753
Rockfish group, black/	381	32,004	35,994	36,684	93	3	\$146,525
Rockfish group, red....	\$27	\$11,129	\$14,445	\$14,135	19,950	\$1	105,155
Rockfish group, yellow/	-	-	-	-	88,978	-	\$39,811
Rockfish group, white/	68,736	204	13,713	-	-	-	19,950
Rockfish group, black/	86,881	\$20	\$1,091	-	-	-	\$8,978
Rockfish group, white/	5,134,321	5,423	8,145	-	-	-	\$2,653
Rockfish group, black/	\$338,618	\$465	\$845	-	-	23	\$7,992
Rockfish group, white/	207	307,389	37,574	487,802	174,286	100,074	\$1,107,332
Rockfish group, black/	\$286	\$458,087	\$70,046	\$898,684	\$331,570	\$185,148	\$1,943,821
Rockfish group, white/	147,274	8,125,448	209,317	35	-	-	\$185,148
Rockfish group, black/	\$58,456	\$1,847,595	\$20,239	89	5,180	1,047	8,482,074
Rockfish group, white/	\$82,865	1,245,192	115,111	46,034	82,432	8880	\$1,946,293
Rockfish group, black/	\$183,248	\$317,461	\$30,963	\$13,751	1,852	1,841	2,058,423
Rockfish group, white/	-	1,023	6,220	7,073	-	-	\$548,735
Rockfish group, black/	-	\$816	\$5,299	\$5,838	722	\$2,261	\$18,009
Rockfish group, white/	219	35,978	27,843,596	3,121,516	86,293,331	60,409	\$14,936
Rockfish group, black/	\$45	\$5,667	\$1,439,760	\$254,354	\$7,900,034	\$13,388	117,355,049
Rockfish group, white/	-	-	-	-	-	24,965	\$9,613,248
Rockfish group, black/	-	-	-	-	-	\$17,499	24,965
Rockfish group, white/	-	13,154	31,629	116,634	177,697	177,012	\$17,499
Rockfish group, black/	-	\$3,127	\$7,533	\$31,196	\$38,918	\$51,170	\$17,012
Rockfish group, white/	-	71	-	270	1,895	-	\$51,170
Rockfish group, black/	-	-	-	\$70	-	-	2,236
Rockfish group, white/	116,731	3,587,644	1,363,672	1,341,076	603,801	183,712	\$20,224
Rockfish group, black/	\$26,018	\$863,818	\$379,971	\$366,341	\$238,013	\$85,524	7,196,636
Rockfish group, white/	2,176,509	694,426	180,102	451,054	254,097	78,709	\$1,899,631
Rockfish group, black/	\$521,169	\$202,565	\$52,708	\$318,671	\$207,475	\$47,258	3,834,897
Rockfish group, white/	-	-	-	-	-	-	\$1,389,946

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Rockfish, widow.....	4,315,005	1,444,812	95,704	65,598	1,877	5,429	5,928,425
	\$925,258	\$350,756	\$18,880	\$14,703	\$676	\$2,576	\$1,312,849
Rockfish, miscellaneous	4,885,320	7,404,501	3,907,440	1,408,294	476,414	1,256,231	19,240,200
	\$1,164,129	\$1,883,086	\$1,029,481	\$574,684	\$357,315	\$637,311	\$5,646,006
Sablefish.....	5,517,736	1,536,983	1,218,786	302,912	2,054,902	2,002	10,633,321
	\$969,418	\$251,362	\$210,347	\$48,574	\$717,659	\$759	\$2,195,163
Salmon.....	803,778	1,684,711	445,629	47,903	-	635	2,982,656
	\$2,054,772	\$4,954,267	\$1,257,268	\$157,710	-	1,786	\$8,025,893
Sanddab, Pacific.....	282,209	203,571	44,436	5,624	361	16,867	553,068
	\$101,608	\$72,804	\$14,993	\$1,962	\$313	\$17,757	\$209,437
	-	-	719	-	1,112	767	2,998
Sardine, Pacific.....	-	-	\$270	-	-	\$263	8874
	-	10	-	362	22,966	2,046	24,984
Sculpin.....	-	81	-	\$189	\$20,450	\$1,754	\$22,390
	-	607	235	55,117	42,729	19,411	118,099
Seabass, white.....	-	\$1,249	\$458	\$104,375	\$83,204	\$38,076	\$227,362
	-	4,063	6,471	6,729	31,940	25,203	74,406
Shark, bigeye thresher.	-	\$2,179	\$3,934	\$4,280	\$19,815	\$17,047	\$47,255
	-	5,350	9,581	57,725	83,773	86,438	242,837
Shark, bonito.....	-	\$2,746	\$6,896	\$46,530	\$66,866	\$66,394	\$189,432
	31	70,884	77,055	567,461	508,149	435,523	1,659,104
Shark, common thresher.	\$30	\$76,139	\$69,328	\$546,689	\$499,117	\$449,231	\$1,640,524
	-	4,314	568	\$10,281	10,746	7,364	\$33,273
Shark, Pacific angel...	-	\$1,843	\$213	\$223,343	84,215	\$2,997	\$331,611
	5,445	32,411	9,397	\$6,193	\$2,839	112,256	278,541
Shark, soupfin.....	\$3,572	\$19,951	\$4,626	\$40,890	\$46,754	\$96,570	\$112,363
	3,004	117,150	40,623	\$3,940	40,606	59,528	114,251
Shark, miscellaneous...	\$2,244	\$52,786	\$28,858	\$36,032	\$33,632	\$82,843	\$236,395
	-	647	-	9,385	11,177	7,319	25,008
Sheephead, California..	-	\$3,882	-	\$3,575	\$12,318	\$4,867	\$24,642
	20,318	\$3,639	30,090	10,040	1,346	860	116,293
Skate.....	\$5,183	\$15,573	\$6,448	\$2,425	\$623	\$409	\$28,661
	3,473	1,869	1,359	648	42,532	-	49,881
Smelt, top or jack.....	348	\$548	\$571	\$260	\$6,009	-	\$7,736
	147,498	4,572	703	-	42,514	-	195,287
Smelt, true.....	\$22,476	\$1,217	\$183	-	\$5,154	-	\$29,030
	271,687	14,213	1,066	340	-	-	287,276
Smelt, whitebait.....	\$83,367	\$5,065	\$449	\$170	-	-	\$89,051
	12,033,250	3,740,375	2,454,273	2,795,993	39,561	-	21,563,452
Sole, Dover.....	\$3,036,635	\$845,815	\$528,873	\$599,342	\$9,890	-	\$5,020,555
	1,148,189	\$59,801	219,247	70,357	1,370	-	2,098,964
Sole, English.....	\$379,423	\$221,426	\$62,697	\$23,494	\$437	-	\$687,477
	\$76,383	\$74,528	140,204	106,636	2,663	1,498	1,301,312
Sole, petrale.....	\$465,051	\$256,127	\$91,878	\$80,137	\$1,969	\$1,248	\$896,510
	773,094	\$18,269	\$1,567	\$8,206	1,568	272	1,352,876
Sole, rex.....	\$278,222	\$114,380	\$21,703	\$33,342	\$503	895	\$448,255
	25,723	130,264	7,790	1,030	18	-	142,925
Sole, sand.....	\$13,201	\$67,252	\$2,712	\$425	\$18	-	\$83,608
	10,242	117,928	27,643	7,952	706	514	164,985
Sole, miscellaneous....	\$2,314	\$43,408	\$7,981	\$3,198	\$424	\$356	\$57,681
	\$2,502	\$6,008	\$77	\$9,569	4,724	48,540	182,120
Surfperch.....	\$2,502	\$56,511	\$260	\$15,751	\$3,568	\$22,848	\$246,473
	-	379,172	255,171	766,601	1,922,287	1,074,047	4,393,278
Swordfish.....	-	\$843,208	\$575,344	\$2,011,118	\$5,005,115	\$3,126,159	\$11,598,944

MARINE FISH LANDINGS 1977-1986
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TABLE 11—Cont'd.

Species	Eureka	San Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
Thornyhead.....	3,091,371	531,869	369,446	664,888	12,696	-	4,670,270
Tuna, albacore.....	\$773,212	\$128,673	\$86,825	\$159,112	\$3,175	-	\$1,150,937
Tuna, bigeye.....	999,230	1,619,676	1,225,216	710,438	18,991,501	2,490,606	26,126,747
Tuna, skipjack.....	\$521,882	\$865,827	\$867,452	\$377,541	\$12,164,061	\$1,619,692	\$16,216,155
Tuna, yellowfin.....	-	-	160	534	\$62,151	14,519	277,364
Tuna, bluefin.....	-	1,097	504	1,894	1,377,096	20,407	1,400,998
Tuna, skipjack.....	-	\$548	\$385	\$2,215	\$896,278	\$18,888	\$918,114
Tuna, yellowfin.....	-	147	110	3,030	48,394,098	20,499,598	68,896,083
Tuna, yellowfin.....	506	\$51	\$37	\$1,361	\$18,297,545	\$6,510,764	\$24,809,758
Tuna, miscellaneous.....	\$177	-	-	7,192	\$1,440,224	15,051,264	77,299,186
Tuna, miscellaneous.....	-	481	566	606	\$30,909,844	26,075,278	\$36,991,957
Turbot.....	16,721	\$740	\$638	\$172	2,229,539	5,280	\$2,386,472
Yellowtail.....	\$5,010	3,131	2,431	650	\$3,594,743	89,519	\$3,601,591
Miscellaneous fish.....	-	\$465	\$485	120	-	-	23,053
Miscellaneous fish.....	-	32,281	20,133	4,609	42,237	32,905	132,165
Miscellaneous fish.....	-	\$6,667	\$5,019	\$3,893	\$33,782	\$25,278	\$74,639
Miscellaneous fish.....	134,679	54,001	10,538	61,833	63,376	25,516	348,943
Miscellaneous fish.....	\$2,251	\$24,250	\$5,988	\$24,347	\$31,571	\$16,917	\$105,324
Crustacean:							
Crab, Dungeness.....	4,654,524	628,352	28,251	28,451	48	462	5,340,088
Crab, rock.....	\$7,061,120	\$1,275,531	\$73,253	\$23,795	823	\$724	\$8,434,446
Crab, spider.....	21,375	40,141	14,100	\$68,505	778,375	132,802	1,676,298
Crab, California.....	\$26,697	\$31,980	\$13,787	\$572,672	\$672,873	\$105,657	\$1,423,666
Lobster, California.....	28	-	-	33,139	22,302	869	56,138
Lobster, California.....	849	283	-	\$15,335	89,309	\$420	\$25,117
Prawn, ridgeback.....	-	\$1,122	-	\$45,427	150,322	148,966	444,998
Prawn, ridgeback.....	-	-	41	\$578,538	\$603,145	\$585,242	\$1,768,947
Prawn, spot.....	-	-	\$31	\$91,426	198,138	393	589,998
Shrimp, Pacific ocean..	1,350,767	10,657	\$11,505	\$239,238	\$99,370	\$935	\$339,574
Shrimp, miscellaneous..	\$613,270	\$5,181	2,306	48,122	99	37	50,464
Miscellaneous crustacean....	10,440	461	3,715	\$219,622	\$439	\$132	\$231,698
Miscellaneous crustacean....	\$4,750	\$387	\$18,160	\$15,478	\$24,059	-	\$1,628,992
Echinoderm:							
Sea cucumber.....	648	1,137	47	173	207	840	46,347
Sea urchin.....	\$194	\$490	\$34	\$171	\$268	\$1,333	\$189,142
Miscellaneous echinoderm....	-	-	1	49,249	2,684	420	52,354
Miscellaneous echinoderm....	-	-	-	\$6,127	\$1,165	\$42	\$5,334
Miscellaneous echinoderm....	54,310	9,760	170	11,456,101	2,700,517	758,011	14,978,869
Miscellaneous echinoderm....	\$15,518	\$3,023	\$130	\$2,758,495	\$663,020	\$196,161	\$3,636,247
Miscellaneous echinoderm....	117	-	8	-	77,941	30	78,096
Miscellaneous echinoderm....	-	-	-	-	\$13,548	\$20	\$13,568

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Mollusk:							
Abalone, black.....	-	52	12	332,726	91,748	11,756	436,294
Abalone, green.....	-	\$250	\$58	\$640,485	\$182,777	\$22,526	\$846,096
Abalone, pink.....	-	-	-	1,760	24,704	5,446	31,910
Abalone, red.....	-	-	-	86,014	\$100,903	\$19,538	\$126,455
Abalone, white.....	-	-	-	28,594	5,118	8,318	57,030
Abalone, miscellaneou..	-	-	-	\$99,463	\$73,710	\$28,876	\$202,049
Clam.....	-	52,957	866	222,978	5,266	17,692	239,759
Mussel.....	-	\$361,618	\$4,906	\$692,527	\$16,313	\$67,582	\$1,142,916
Octopus.....	-	71	-	132	62	184	449
Snail, sea.....	-	618	-	\$379	\$254	\$834	\$1,685
Squid, market.....	-	73	-	1,163	-	-	1,236
Miscellaneous mollusk..	-	-	-	\$7,211	-	-	7,501
Total pounds.....	500	3,121	1,205	1,527	1,049	80	7,482
Total value.....	\$32	\$735	\$242	\$928	\$1,305	-	\$3,242
Shrimp.....	500	6,482	-	20	456	-	7,658
Crab.....	\$635	96,322	-	919	\$228	-	\$7,204
Starfish.....	9,035	3,801	636	1,330	518	201	15,521
Scallop.....	\$5,935	\$2,248	\$482	\$666	\$2,167	\$277	\$11,775
Snail, sea.....	-	5,559	1,900	5,498	18,420	1,577	32,954
Squid, market.....	-	\$4,690	\$760	\$1,670	\$5,877	\$455	\$13,452
Miscellaneous mollusk..	123	213,769	\$61,720	21,606	146,207	33	1,243,458
Total pounds.....	\$85	\$54,951	\$203,327	\$10,007	\$36,132	\$25	\$304,527
Total value.....	-	197	586	2,223	5,214	20	8,240
	-	\$170	\$140	\$13,538	\$41,045	\$200	\$55,093
Total pounds.....	50,730,865	38,023,024	46,229,305	28,619,517	243,403,929	43,842,359	450,848,999
Total value.....	\$19,844,222	\$16,701,764	\$7,360,136	\$13,382,991	\$90,720,777	\$20,316,160	\$168,326,050
SHIPMENTS:							
Fish:							
Tuna, albacore.....	-	-	-	-	14,942,404	2,175,736	17,118,140
Tuna, bigeye.....	-	-	-	-	\$11,915,646	\$1,931,479	\$13,847,125
Tuna, skipjack.....	-	-	-	-	1,840	-	1,840
Tuna, yellowfin.....	-	-	-	-	920	-	920
Tuna, miscellaneous....	-	-	-	-	17,081,810	4,279,670	21,361,480
Total pounds.....	-	-	-	-	\$6,223,368	\$1,354,622	\$7,577,990
Total value.....	-	-	-	-	1,492,864	-	1,492,864
	-	-	-	-	\$766,551	-	\$766,551
	-	-	-	-	5,472,657	-	5,472,657
	-	-	-	-	\$5,217,688	-	\$5,217,688
Total pounds.....	-	-	-	-	38,991,575	6,455,406	45,446,981
Total value.....	-	-	-	-	\$24,124,173	\$3,286,101	\$27,410,274
Grand total pounds...	50,730,865	38,023,024	46,229,305	28,619,517	285,395,504	50,297,765	496,296,980
Grand total value...	\$19,844,222	\$16,701,764	\$7,360,136	\$13,382,991	\$114,844,950	\$23,602,261	\$195,735,930

TABLE 11—Cont'd.