Species	Eureka	San Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
ANDINGS:							
ish:							
Anchovy, northern	_	465,138	10,178,610	20,049,132	84,620,828	3,771	115,317,479
	_	\$52,516	\$268,427	\$570,784	\$2,345,511	\$654	83,237,892
Barracuda, California	-	402,010	Q200,427	1,838	56,163	9,593	67,594
	_	-	_	\$1,329	\$42,533	\$6,600	\$50,462
Bass, giant sea	25	16	_	2,055	12,187	23,620	37,903
	\$20	\$20	_	\$2,309	\$10,367	\$24,470	\$37,186
Bonito, Pacific	-	53	959	204,482	13,733,579	2,675,978	16,615,051
	_	\$24	\$384	851,618	\$3,772,909	\$740,081	\$4,565,016
Butterfish, Pacific		422	25,853	28,809	20,040	567	75,691
	-	\$339	844,776	\$16,180	\$13,382	\$301	\$74,978
Cabezon	412	13,498	2,285	37,002	913,382	173	53,460
	\$28	\$2,988	8622	\$5,062	841	s116	\$8,857
Croaker, white	90	57,004	608,903	123,163	184,050	5,524	978,734
	834	\$26,692	\$142,936	849,954	\$65,309	\$2,789	\$287,714
Dolphinfish	454	41	56	449,954	125	8,122	8,344
	_	841	820		\$44	\$2,461	\$2,566
Flounder, arrowtooth	105,537	***	420	_	***	13	105,550
	\$10.582	_	_	_	_	\$3	\$10,585
Flounder, miscellaneous	159,790	405.494	35,792	53,305	25	60	654,466
riodider, miscellaneous	\$43,218	\$114,829	\$15,181	\$18,760	\$22	\$30	8192,040
Flyingfish	045,210	4114,023	415,101	\$10,700	54,588	430	54,588
,,	_	_			\$25,853		\$25,853
Grenadier	72.438	_			\$25,655		72,438
orenauter	\$7,130						87,130
Grouper	4.,120			3,660	4,644	10	8,314
or ouper				\$1,031	\$1,191	85	\$2,227
Hake, Pacific	1,442,424	24.669	85	\$1,031	\$1,191	72	1.467.276
make, racific	\$111,527	\$2,542	\$17	84		814	8114,104
Halfmoon	\$111,527	\$2,542	\$17	518	2.379	\$19 366	
Hall moon				\$137	\$1,489	\$220	3,263
Halifout California	1.092	317.965	40.709				\$1,846
Halibut, California	\$1,020			680,175	173,316	49,008	1,262,265
Herring, Pacific	102,446	\$338,462 12,763,055	\$48,455 276,789	\$1,165,341	\$286,839	\$79,654	\$1,919,771
netring, racific				-	15	-	13,142,305
Lingcod	\$60,722	\$4,678,412	\$34,298	252 502	\$6	0.044	\$4,773,438
Lingcoa	1,184,161	885,092	400,678	352,602	9,075	8,244	2,839,852
Mackerel	\$296,823	\$219,330	\$84,666	\$79,968	\$3,867	\$4,693	\$689,347
Macketel	4,318	4,280	3,462,902	17,022,512	96,660,978	55,331	117,210,321
M-33-6 -6-4-4	\$516	\$878	\$318,365	\$1,602,265	\$9,051,780	\$13,134	\$10,986,938
Mullet, striped	-	-	-	-		29,654	29,654
0	-	-	-	-		\$20,030	\$20,030
Opah	-	-	-	-	696	2,293	2,989
01	-	-	-	-	\$471	\$1,264	\$1,735
Opaleye	-	-	-	-	5,272	90	5,362
	-	-	-		\$3,448	\$180	\$3,628
Ray, miscellaneous	-	-	-	969 897	-	-	969
							\$97
Rockfish group,	318,922	2,503,637	2,066,832	2,467,968	460,216	13,792	7,831,367

TABLE 8. Value of Landings and Shipments of Commercial Fish Into California by Area, 1981

Rockfish, widow	1,589,761	3,331,308 \$509,920	46,875 \$7,963	-	-	-	4,967,944
Rockfish, miscellaneous	14,678,408	4,377,547	2,550,511	2,713,868	1,340,721	1,634,175	\$763,327 27,295,230
Sablefish	\$2,248,869 7,574,632	\$892,981 1,624,615	\$597,506 1,920,714	\$1,154,615 106,530	\$749,447 3,468,310	\$755,604 32,680	\$6,399,022 14,727,481
Salmon	\$1,400,655	\$261,557 2,095,280	\$299,495	\$15,717 116,598	\$762,554 10	\$13,200	\$2,753,178 6,046,164
Sanddab, Pacific	\$7,628,475 338,387	\$5,567,194 458,746	\$1,621,267 132,611	\$350,602 9,660	\$25 1,172	1,587	\$15,167,563 942,163
Sardine, Pacific	\$111,760	\$156,752	\$40,837	\$2,796 37	\$1,443 32,512	\$1,300	\$314,888
Sculpin	-		106	176	\$3,012	11,439	32,554 \$3,289
-	-		\$106	\$147	\$36,596	\$9,764	\$46,613
Seabass, white		16 \$20	339 \$534	23,491 \$39,281	362,902 \$491,656	389,285 \$538,726	776,033 \$1,070,217
Shark, bonito	168 869	20 \$1		9,489	211,704 \$120,673	55,964 \$35,447	277,345 \$162,270
Shark, common thresher.		919 \$668	810 \$244	275,981 \$197,843	1,017,627 \$772,591	678,700 \$503,876	1,974,037
Shark, Pacific angel		2,853 \$717	527 8184	260,114 \$86,728	4,507 \$1,500	639 8236	268,640 \$89,365
Shark, soupfin	8,659 \$3,898	58,181 \$23,166	4,461 \$1,401	73,369 \$41,466	43,456 \$26,273	76,812 \$48,834	264,938 \$145,038
Shark, miscellaneous	2,641	96,441	32,166	77,450	561,692	139,206	909,596
Sheephead, California	\$1,184	\$33,784	\$8,378	\$43,760 3,909	\$336,544 7,014	\$88,681 1,987	\$512,331 12,910
Skate	440,629	53,468	105,547	\$1,459 30,376	\$2,688 1,400	\$854	\$5,001 631,420
Smelt, top or jack	\$48,391 2,119	\$9,429 4,989	\$11,359 3,494	\$4,557 1,714	\$347 4,098	269	\$74,083 16,683
Smelt, true	\$170 111,054	\$1,330 12,549	\$1,049 165	\$343	\$953 3,545	\$135 402	\$3,980 127,715
Smelt, whitebait	\$11,136 261,541	\$3,817 23,187	\$41 12.178		\$662 635	\$202 250	\$15,858 297,791
Sole, Dover	\$69,517 16,199,168	\$6,543 2,945,802	\$4,218 1,138,118	135,195	\$115	\$125	\$80,518 20,418,283
Sole, English	\$3,575,274	\$646,792 1,266,625	\$250,138 449,295	\$26,855 458,252	12	-	\$4,499,059
Sole, petrale	\$489,667 743,872	\$395,524 496,080	\$121,019	\$140,450	\$5	-	3,773,262 \$1,146,665
Sole, rex	\$383,161 1,223,911	\$238,174	247,491 \$118,832	287,589 \$146,036	22 \$22		1,775,054 \$886,225
Sole, sand	\$408,801	302,377 \$104,619	56,215 \$18,877	145,207 \$48,776		44 \$13	1,727,754 8581,086
	116,686 \$53,462	309,242 \$141,265	4,741 \$1,389	9,145 \$3,411	-	29 815	439,843 \$199,542
Sole, miscellaneous	27,037 \$4,620	8,124 \$3,054	9,130 \$3,503	12,757 \$4,128	584 \$365	340 \$173	57,972 \$15,843
Surfperch	58,092 \$39,608	33,664 \$32,933	318 \$165	43,567 \$39,643	22,518 810,009	24,516 \$11,560	182,675
Swordfish	-	375 \$1,313	*****	120,241	560,593	461,688	\$133,918 1,142,897
Thornyhead	3,323,591 \$761,580	399,755 \$84,477	141,241	\$389,987 11,898	\$1,698,514	\$1,291,339	\$3,381,153 3,876,485
Tuna, albacore	5,003,683	4,963,666	\$30,487 3,464,392	\$2,690 2,185,663	2,086,492	2,880,425	\$879,234 20,584,321
Tuna, bigeye	\$4,439,551	\$4,320,386	\$3,025,181	\$1,910,946 163	\$1,891,508	\$2,572,401	\$18,159,973 2,574,736
	-	-	-	\$204	\$838,387	\$701,935	\$1,540,526

MARINE FISH LANDINGS 1977-1986

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TABLE 8—Cont'd.

Species	Eureka	San Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
Tuna, bigeye	_		_	163	1,383,028	1,191,545	
	-	_	_	\$204	\$838,387	\$701,935	2,574,736
Tuna, bluefin	-	_	_	11,434	1,622,146		\$1,540,526
	-	_	_	\$6,289	\$1,067,821	279,168	1,912,748
Tuna, skipjack	_	-	_	\$6,203		\$202,148	\$1,276,258
	_	_		-	66,669,586	60,909,276	127,578,862
Tuna, yellowfin	389	2,648	66,550	5,302	\$36,676,602	\$30,720,314	\$67,396,916
	\$233	\$1,397	\$39,930	\$2,934	82,965,411	84,710,812	167,751,112
Tuna, miscellaneous	4400	41,357	\$39,930		\$49,988,018	\$49,214,784	\$99,247,296
	_	_	_	15,920	78,711	31,907	126,538
Turbot	12,113	2,539	6 252	\$8,756	46,399	\$21,384	\$76,539
	\$4,746		6,351	12,773	-	_	33.776
Wahoo	\$4,740	\$1,103	\$1,114	\$2,396	-	-	\$9,359
	-	-	-	-	4,824	6,052	10,876
Yellowtail	-		-	-	\$3,132	\$5,777	\$8,909
	-	415	1,051	180	150,667	194,984	347,297
Miscellaneous fish	156,467	\$150	\$337	\$147	\$76,366	\$118,609	\$195,609
		17,233	2,831	68,755	155,583	626	401,495
Crustacean:	\$1,753	\$5,922	\$992	\$22,698	\$58,987	\$247	\$90,599
Crab, Dungeness					4//	4247	\$90,599
Crab, Dungeness	10,064,879	344,336	15,614	10.504	_	108	10,435,441
Crab, rock	\$8,842,416	\$448,635	\$14,627	\$11,421		866	
Crab, Fock	2,671	10,278	_	718,411	380,503	263,364	\$9,317,165
C	\$1,323	\$4,025	-	\$543,618	\$295,832	\$186,306	1,375,227
Crab, spider	-	-	_	5,609	5,305	\$100,300	\$1,031,104
T-1-1 0-1	-	-	_	\$2,296	\$2,530	-	10,914
Lobster, California	-	-	-	117,789	184,980		\$4,826
spiny	-	_	_	\$400,456	\$641,328	176,094	478,863
Prawn, ridgeback	-	_	_	192,637	\$641,328	\$595,584	\$1,637,368
_	-	_	_	\$166,025	-	-	192,637
Prawn, spot	308	2,888	8,859	350,783			\$166,025
	8924	\$8,074	\$38,337		6,957	741	370,536
Shrimp, Pacific ocean	3,038,483	15,717	551	\$751,500	\$15,142	\$1,783	\$815,760
	\$1,518,622	\$7.870		1,106,082	3,662	-	4,164,495
Shrimp, miscellaneous		2,448	\$363	\$592,979	\$7,324	-	\$2,127,158
	_	\$1,274	1,484	9,564	7,062	62	20,620
Miscellaneous		91,2/4	\$7,310	\$5,057	\$11,783	\$154	\$25,578
crustacean		-	-	-	112	-	112
Chinoderm:		-	-	-	\$90	-	\$90
Sea urchin	209,959	00.010			***		\$90
		22,713	-	19,221,364	4,658,963	2,320,987	26,433,986
Miscellaneous	\$44,320	\$6,378	-	\$3,842,179	\$857,960	\$286,652	85,037,489
echinoderm	-	-	-	32,884	500	400,002	
lollusk:	-	-	-	85,174	\$125		33,384
Abalone, black				,	4123	-	\$5,299
ADMIGNE, DIACK	-	506	-	375,249	133,759	11,334	F70 040
Abalone, green	-	\$953	-	\$497,211	\$201,385	\$14,654	520,948
Abarone, green	225	715	_	2,496	45,553		\$714,203
	-	\$224	_	87,377		14,961	63,950
Abalone, pink	-	12	10	45,692	\$129,844	\$37,351	\$174,796
	-	\$32	\$25	\$109,119	34,151	14,262	94,127
					\$82,981	\$31,736	\$223,893

TABLE 8. Value of Landings and Shipments of Commercial Fish Into California by Area, 1981

Abalone, red	-	54,705	736	304,680	3,319	66.875	430,315
	_	\$128,548	\$1,658	\$720,922	\$8,136	\$149,920	\$1,009,184
Abalone, white	_	V120,510	\$1,050	17	17	133	
,	_			\$55	\$60	8435	167
Abalone, miscellaneous.		_	_		\$60		\$550
Abaione, miscerianeous.	_	_	-	106	-	34	140
01		-	-	\$274	-	\$249	\$523
Clam	1,436	-	-	8	-	-	1,444
	\$1,031	-	-	\$8	-	-	\$1,039
Mussel	-	647	320	5,545	693	_	7,205
	-	\$332	\$228	\$2,762	\$306	_	\$3,628
Octopus	52,267	25,041	3,540	3,591	97	35	84,571
	\$26,006	\$12,564	\$1,788	\$1,598	873	853	
Oyster, European flat	\$20,000	1,441	10,850	\$1,390	\$73	\$53	\$42,082
-yerer, marepean raderr	_	87.433		_	_	-	12,291
Oyster, giant Pacific	580,928		\$76,554		-	-	\$83,987
oyster, giant Pacific		419,164	-	49,600	-	-	1,049,692
	\$625,040	\$877,393	-	\$55,800	-	-	\$1,558,233
Scallop, weathervane	512,978	-	-	-	_	-	512,978
	\$143,290	-	-	-	-	-	\$143,290
Snail, sea	18	1,455	-	10,867	19,886	1,646	33,872
	89	\$1,130	_	\$2,785	85,149	\$427	\$9,500
Squid, market	4.959	16	28,269,009	5,268,659	18,277,519	9,556	51,829,718
•	\$1,041	\$7	\$3,918,309	\$265,436	\$960,555		
Miscellaneous mollusk	V-7-1-	19	475	1,404	\$360,555	\$1,802	\$5,147,150
THE CONTROL OF MOTIONAL		\$29			-	_	1,898
	_	\$49	\$475	\$3,431	-	-	\$3,935
m-4-3 4							
Total pounds	74,558,753	41,231,234	56,418,504	76,088,560	382,567,349	159,481,580	790,345,980
Total value	\$33,719,202	\$20,818,686	\$11,586,339	\$16,751,364	\$114,664,292	\$89,066,641	\$286,606,524
SHIPMENTS:							
Fish:							
Tuna, albacore	_	_	_	_	18,321,546	20,095,041	38,416,587
	_	_	_		\$19,450,679	\$21,259,932	
Tuna, bigeye	_						\$40,710,611
Tuna, Digeje			-	-	60,831	197	61,028
Tuna, blackfin	-	-	-	-	\$85,279	\$118	\$85,397
Iuna, Diackiin	-	-	-	-	174,098	45,228	219,326
	-	-	-	-	\$104,459	\$26,571	\$131,030
Tuna, bluefin	-	-	-	-	-	46,104	46,104
_	-	-	-	-	-	\$35,627	\$35,627
Tuna, skipjack	-	-	_	-	59,359,613	44,351,941	103,711,554
	-	_	_	_	\$37,854,666	\$27,916,592	\$65,771,258
Tuna, skipjack, black	-	-	_	_	9,951	42.,510,552	9,951
	-	_	_	_	\$1,669		
Tuna, yellowfin	_				16,458,797	30 460 000	\$1,669
, ,			_	-		18,462,908	34,921,705
Tuna, miscellaneous	_	-	-	-	\$12,429,103	\$12,336,206	\$24,765,309
, mrscellaneous	-	-	-	-	4,226,619	-	4,226,619
	-	-	-	-	\$3,167,828	-	\$3,167,828
Total pounds	-	-	-	-	98,611,455	83,001,419	181,612,874
Total value	-	-	-	-	873,093,683	\$61,575,046	\$134,668,729
Grand total pounds	74,558,753	41,231,234	56,418,504	76,088,560	481,178,804	242,482,999	971,958,854
Grand total value	\$33,719,202	\$20,818,686	\$11,586,339	\$16,751,364	\$187,757,975		
varue	455,713,202	420,010,606	911,566,339	910,/51,364	\$10/,/5/,9/5	\$150,641,687	\$421,275,253

MARINE FISH LANDINGS 1977-1986

TABLE 8—Cont'd.