ecies DINGS:	Eureka	Sanneisco	Monterey	Santa Barbara	Angeles	San Diego	Total
DINGS: sh:							
		100					
nchovy, northern	-	732,501	707,134	6,061,296	2,254,482	3,787	9,759,200
	-	\$75,416	\$44,279	\$161,147	\$130,390	\$687	\$411,919
arracuda, California	-	70	141	1,478	16,669	2.898	21,256
	-	857	\$71	\$1,321	\$14,168	\$1,841	\$17,458
ss, giant sea	-	2	18	1,536	1,346	838	
			\$14	\$2,015	\$1,522	8898	3,740
nito, Pacific	873	75,160	90,039	382,086		\$898	\$4,449
	\$306	\$25,492	\$21,208	382,086	7,540,844	65,179	8,154,181
tterfish, Pacific	\$306	4,439	1,278	\$72,243	\$1,324,572	\$14,756	\$1,458,577
Joernann, Lacirie				43,082	6,173	50	55,022
bezon		\$4,358	\$3,179	\$28,664	\$5,436	\$30	\$41,667
pezon	1,440	15,465	472	2,965	162	11	20,515
the state of the s	\$136	\$3,068	\$133	\$505	\$71	88	\$3,921
oaker, white	50	316,723	79,545	162,754	217,147	6.934	783.153
	\$20	\$72,844	\$19,267	\$53,084	\$67,366	93,474	\$216,055
lounder, arrowtooth	52,299	2,106	-				54,405
	\$5,330	\$745	-		-		\$6,075
ounder, starry	35,622	62,850	1,578	4.016			104,066
	\$11,040	\$19,411	\$473	\$1.474			832.398
ounder, miscellaneous	44,821	314,450	18,696	33,399	485	0.200	
banaci, miscerianeous	\$13,458	894.592				2,399	414,250
vingfish	\$13,458	\$34,592	\$6,662	\$12,117	\$459	8743	\$128,031
/ingi isn	-	-		-	38,893	-	38,893
5 A		-		-	\$19,448	-	\$19,448
enadier	168,280	-	1,090	-	-	-	169,370
	\$19,302	-	\$109	-	-	-	\$19,411
ouper	-	-	-	128	41,987	198	42,313
		_		853	812.054	\$190	\$12,297
ke, Pacific	2,153,347	6,603	-	17	934	3	2,160,904
	\$161,309	\$551		\$2	870	85	\$161,937
libut, California	385	551,806	22.510	372.584	131,331	51,965	1,130,581
duringing	8570	\$735.043	\$35.741	\$667.350	\$235.550	\$93,564	\$1,767,818
rring, Pacific	69,461	17,335,131	285,986	\$667,350	17	923,304	17,690,601
aring, racific	\$45.070			82		-	
		\$12,457,247	\$144,365		\$4		\$12,646,688
ngcod	960,842	603,141	304,283	101,994	4,229	2,301	1,976,790
	\$249,223	\$155,604	\$70,063	\$26,374	\$1,994	\$1,039	\$504,297
ckerel	6,453	32,281	13,021,204	10,285,981	89,709,119	41,385	113,096,423
	\$805	\$3,320	\$793,684	\$827,284	\$8,126,009	\$10,079	\$9,761,181
llet, striped	-					43,134	43,134
	-	-			-	\$26,148	\$26,148
h		2,509	24,881	41,371	33,081	78,072	179,914
pan		\$624	\$6,806	\$13,060	\$9,219	\$22,580	\$52,289
v. miscellaneous	8,970	5,503	40,000	56	1,024	4-2,500	15,554
y, miscellaneous	3,970	85,421	si	\$14	\$9,197		\$14,633
141.4					770 077	40,484	9,841,652
ckfish group,	458,706	4,936,235	1,840,860	1,836,530	728,837		
bocaccio/chili	\$104,104	\$1,104,218	\$392,870	\$448,791	\$211,660	\$16,577	\$2,278,220
ckfish group, red	1,267,489	398,703	155,079	339,674	18,618	24,149	2,203,712
	\$303,869	\$104,585	\$75,280	\$226.930	\$13,977	\$14,479	\$739,120

TABLE 10. Value of Landings and Shipments of Commercial Fish Into California by Area, 1983

Rockfish group,	215,373	329,465	362,775	134,896	34,319	327	1.077.155
rosefish	\$41,087	\$62,488	\$69.398	\$27,112	\$8,087	\$164	
Rockfish, widow	5,316,431	2,216,288	59.536	42,364	50,007	\$104	\$208,336
	\$1,031,424	\$441,479	59,536 \$10,704			-	7,634,619
Rockfish, miscellaneous	8,326,320	2 050 200	4,077,007	\$9,511 2,233,505 \$924,336	668,742	1,615,620	\$1,493,118 19,780,584 \$5,697,953
	\$1,741,315	\$783,560	\$1,041,723	0934 336	\$404,063	1,615,620	19,780,584
Sablefish	6.151.855	1,465,051	1,389,950	174,268	\$404,063	\$802,956	\$5,697,953
	c1 159 637	\$183,547	\$231,234	1/4,268	5,429,596	2,672	14,613,392
Salmon	1 120 406	EE3 500	580,432	\$28,060 153,930	\$1,874,826	\$812	14,613,392 \$3,478,116
	\$1,968,832	551,599 \$1,122,592	580,432	153,930	436	-	2,414,883
Sanddab, Pacific	234,624	\$1,122,592	\$1,244,302	\$379,578 1,174	\$1,132	-	\$4,716,436
banddab, raciiic	234,624	286,364 \$103,131	41,666 \$13,606	1,174	436	1,575	565,839
Sardine, Pacific	\$84,482	\$103,131	\$13,606	\$335	\$284	81,587	\$203,425
Sardine, Pacific	-	-	35	4	1.345	_	1,384
	-	-	\$13	\$1	\$161	-	\$175
Sculpin	-	-	_	820	24,489	6,410	31,719
	-	_	_	A266	\$16,920	84,852	
Seabass, white	40	1,272	1,122	10 888	39,819	24,813	\$22,138
	\$10	\$2.369		019 406			77,964
Shark, bigeve thresher.	4.0	15,540	39 061	10,898 \$19,406	\$72,853	\$48,332	\$144,230
	-	\$7,368	674 830	15,223 \$10,516	28,188	26,547	124,559
Shark, bonito	59	4,304	04 21,576 79,344 131,088 93,889 33 41 814,526 856,277 894,429 86,376 823 40 85,937 687,477 365,350 591,659 1,72 37 \$98,898 8597,544 8301,397 847,024 81,465	\$90,902			
Diate, Donico	\$23	\$2,541	21,5/6	79,344	131,088	93,889	330,260
Shark, common thresher.	783	54,341	814,526	\$56,277	\$94,429	\$62,376	\$230,172
shark, common thresher.	783	15,440	65,937	687,477	365,350	591,659	1,726,646
THE LOCALITY OF THE PARTY OF TH	8813				\$1,469,613		
Shark, Pacific angel	-	- c670 c182 c96 803	17,502	3,644			
		\$620	\$182	\$96,803			\$105,485
Shark, soupfin	13,778	54.524	9,379	44,034	14,837	41,218	177,770
	\$10,240	\$31,424	94.772	\$27,755	\$12,087	\$31,712	\$117,990
Shark, miscellaneous	6,724	134.574	28.076	104,390	74,139	85,507	433,410
	94.935	\$31,424 134,574 \$56,416	\$4.772 28.076 415.647	104,390 \$36,948	\$45,522	\$111,648	\$271,116
Sheephead, California	41.10.00	***************************************	145	3,943	14,837 \$12,087 74,139 \$45,522 6,755	\$31,712 85,507 \$111,648 1,791	12,634
purchasian, annual annual .		-	829		\$3,124	\$754	\$5,527
Skate	69 963	49 911	54,997 \$11,559 1,878	10.788	948	83	185,690
Skace	69,963 \$17,472	\$12,405	211 559	62 564	\$320	541	\$44,361
Smelt, top or jack	1.676	3,509	011,000	2 100	78,617	75	87,864
Ministry of the Control of the Contr		3,509	1,878	\$354	\$12.817	\$30 \$30	\$15.510
	\$134	\$1,509			\$12,017	\$30	108,688
Smelt, true		20,473	877	37	4,005		
	\$19,748	\$6,896	\$363		\$849	-	\$27,861
Smelt, whitebait	161,916	16,323	18,799 \$7,863	5,000 63,000		-	202,038
	\$35,940	\$4,589	\$7,863	\$3,000		328 \$112	\$51,392
Sole, Dover	12,002,684	3.655.042			28,919	-	18,913,890
DOZEZ BOTELSTITTTTTT	\$2,669,303	\$827,702	\$492.492	\$162,976	\$7,231		\$4,159,704
Sole, English	1 646 177	691.837	244 070	125.520	712	328	2,607,636
sole, English	\$509.781	4339 333	\$492,492 244,070 \$68,346 188,184 \$120,243	125,520 \$42,339 156,982 \$110,736	\$258	9112	\$850.158
aren William III	573,515	3229,322	300,340	155 992	7,499	114	1,287,287
Sole. petrale	5/3,515	360,993	100,109	2110 726	\$4,862	\$80	\$861,402
	\$388,064	\$237,417	\$120,243			\$50	1,410,762
Sole, rex	791,435	289,739	\$120,243 63,040 \$22,290	259,444	\$2,276		\$502,566
	\$284,740	16,758 3,655,042 \$827,702 691,833 \$229,322 360,993 \$237,417 289,739 \$104,192 155,258 889,452 18,177 \$7,123	\$22,290	\$89,068	\$2,276	472	238,859
Sole, sand	78,244	155,258	3,437	1,448	1		
	\$46,704	\$89,452	\$1,028	\$655		\$283	\$138,122
Sole, miscellaneous	10,274	18,177	1,048	3,017	852	562	33,930
	\$2,763	\$7,123	6471	\$1,315	8531	\$437	\$12,590
Surfperch	62,518	60.547	5,001 \$3,248 484,079	38.272	23,959	21,259	211,556
Dar. 1	\$42,839	\$66,166	83.248	\$38,724	\$10,109	\$10,296	\$171,382
Swordfish	346,037	55,646	484,079	443,263	915,202	777,028	2,675,218
SWORGI 15D		33,646	404,072	41 163 707	42 405 500	62 037 436	e6 807 478

MARINE FISH LANDINGS 1977-1986

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TABLE 10-Cont'd.

Species	Eureka	San Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
Thornyhead	2,595,973	457,570	467,594	203,915	7,061		3,732,113
	\$600,144	\$104,797	\$105,496	\$56,164	\$1,712	-	\$868,313
Tuna, albacore	1,415,813	3,138,502	4,086,587	2,107,515	5,332,853	464,140	16,545,410
	\$769,138	\$1,762,907	\$2,275,777	\$1,197,899	\$3,310,601	\$322,703	\$9,639,025
Tuna, bigeye		-	767	3,943	5,842	36,578	47,130
	-	-	\$651	83,275	\$4,326	837.359	845,611
Tuna, bluefin	5	38	33	1,229	1,616,854	64,137	1,682,296
,	86	835	\$28	\$1,281	\$1,029,891	\$44.530	\$1,075,771
Tuna, skipjack	**	3,193	6.806	10.703	60,627,133	38,548,960	99,196,795
		\$895	\$1.860	\$4,133	\$22,936,143	\$13,792,052	\$36,735,083
Tuna, vellowfin	169	937	8,302	16,668	81,923,911	40,935,379	122,885,366
una, yerrowith	8153	8458	\$4,958	\$14,754	\$40,431,346	\$18,757,648	\$59,209,317
Tuna, miscellaneous	\$153	11,331	1,415	13,305	145,685	53,041	224,777
iuna, misceilaneous		86,113	\$1,042	\$11,185	861,456	\$36,746	\$116,542
Durbot	36,592	5,909	31,042	3,278	712	\$30,740	46,803
Turbot		5,909				-	
	87,353	\$2,177	\$71	\$966	\$210		\$10,777
Wahoo		_	-	-	12,998	5,323	18,321
		-	-		37,532	\$2,775	\$10,307
Yellowtail	647	190	10,427	2,302	34,464	123,926	171,956
	\$344	\$66	\$3,083	\$2,213	\$24,062	\$60,743	\$90,511
Miscellaneous fish	184,356	28,602	36,785	68,596	222,638	6,989	547,966
	\$2.078	\$8,179	\$10,726	\$26,373	\$57,749	\$3,736	\$108,841
rustacean:							
Crab, Dungeness	4,651,079	625,847	5,274	19,559	9	60	5,301,828
	\$7,071,104	\$1,039,104	\$9,467	\$14,029	\$11	891	\$8,133,806
Crab, rock	4,544	28,989	883	835,901	284,583	242,209	1,397,109
crab, reckillinini	\$3,236	\$17,864	\$651	\$702,195	8235,737	\$190,338	\$1,150,021
Crab, spider	00,000	41.7001	****	33,149	13.883	76	47,108
crab, opiacininini	-	-		\$13,974	\$5,898	843	\$19,915
Lobster, California		-		138,213	182,046	204,828	525,087
spiny		_	_	\$531,096	\$703,264	\$758,372	\$1,992,732
Prawn, ridgeback				153.779	4.05,200	0,00,0.2	153,779
reawn, riugeback	_			\$142,573			\$142,573
Prawn, spot	14	3,199	7,613	98,270			109,096
rtumi, specificiti	574	\$8,821	\$37,288	\$372.197			\$418,380
Shrimp, Pacific ocean	212,452	40,021	33	920,257			1,132,742
om imp, racille ocean	\$147,337		\$26	\$735,306			\$882,669
Shrimp, miscellaneous Miscellaneous	914.,337	1,856	4,766	10,644	49		17.315
	- 2	\$2,166	\$23.887	\$54.885	8701	-	
	-	\$2,166	\$23,887			102	\$81,639
		10		1,012	738	103	1,863
crustacean	-		-	\$1,364	\$348	\$1,002	\$2,714
hinoderm:				144 444			
Sea cucumber		-	-	149,071	14,424	-	163,495
Pas makin	10.045	43. 36		\$22,096	\$4,008		\$26,104
Sea urchin	13,247	41,744	2,195	12,601,747	3,179,309	1,918,230	17,756,472
Miscellaneous	\$150	\$11,079	\$648	\$2,652,293	\$689,928	\$477,849	\$3,831,947
echinoderm			1	-	34,563	-	34,5 64
			s1		\$5,714		\$5,715

TABLE 10. Value of Landings and Shipments of Commercial Fish Into California by Area, 1983

ollusk:*							
Abalone, black	_	19	_	357,341	117,252	9,698	484.310
	-	\$150	_	\$477,946	\$167,985	\$12.374	8658.455
Abalone, green	_	****	_	2,346	45,080	9,435	56,861
, ,	_	-	_	\$6,987	\$155,203	\$25,618	\$187,808
Abalone, pink	-			29,926	23,186	14,040	67,152
marone, bruk	_			\$79,928	\$71,661	844,598	\$196,187
Abalone, red		39.448		165,211	5,828	20.723	231,210
Abaione, red							
	-	\$220,831	-	\$403,717	\$16,562	\$56,056	\$697,166
balone, white	-	-	-	111	215	156	482
	-	-	-	\$449	\$465	\$554	\$1,468
balone, miscellaeous	-	13	-	68	-	21	102
	-	\$20	-	\$187	-	\$34	\$241
lam	-	1,273	22	1,709	53	_	3,057
	_	\$471	810	\$985	\$53	_	\$1,519
lussel	_	753	20	810	475	85	2,143
20067	7	s515	s12	S544	\$238	834	
	21.000						\$1,343
ctopus		12,269	3,790	3,820	638	70	34,813
	\$8,016	\$6,585	\$2,337	\$1,908	\$1,989	\$59	\$20,894
nail, sea	-	2,263	175	8,203	25,536	537	36,714
		\$1,712	\$193	\$4,161	\$12,652	\$210	\$18,928
quid, market	62	1,018,092	1,102,328	14,674	1,882,529	2,668	4,020,353
darah marucattititi	\$33	\$207,408	\$224,364	\$4,182	\$325,954	\$669	\$762,610
iscellaneous mollusk	423	664	4224,304	50	2,654	70	3,439
iscellaneous mollusk		\$664	84	\$180	\$12,584	\$252	\$13,684
		2004	24	\$100	\$12,504	\$402	\$13,664
Total pounds	61 122 204	44,129,798	32.486.076	43,502,658	264,393,437	86,320,862	521,966,215
Total value	010 503 004	\$22,782,565	\$8,860,378	\$13,913,546	885,775,757	\$38,463,671	\$189,379,911
Total value	\$13,303,334	\$42,702,505	\$0,000,370	\$13,313,346	\$65,775,757	\$30,403,071	\$107,3/7,711
PMENTS:							
sh:							
una, albacore					13,832,979	633,192	14,466,171
ma, albacore							14,400,1/1
	-	-	-	-	\$11,056,620	\$474,894	\$11,531,514
Tuna, bigeye		-	-		320	-	320
	-	-	-	-	\$378		\$378
una, skipjack		_	-	-	67,277,762	30,558,118	97,835,880
	-	-	~	-	\$24.589.402	\$10,883,574	\$35,472,976
una, yellowfin	-	-		-	12,211,125	3,122,082	15,333,207
	-		_		85,947,581	\$1,281,128	\$7,228,709
					\$5,947,581	\$1,201,120	\$1,228,109
Total pounds					93,322,186	34,313,392	127,635,578
	-	-	-	-			
m-4-3 1		11			\$41,593,981	\$12,639,596	\$54,233,577
Total value			*********	***********	***********	**********	**********
Total value							
Total value	51,133,384 \$19,583,994	44,129,798 \$22,782,565	32,486,076	43,502,658	357,715,623	120,634,254	649.601.793

TABLE~10-Cont'd.