Species	Eureka	San Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
NDINGS:							
ish:			5,752,060	14,361,419	71,940,472	_	92,923,977
Anchovy, northern	-	870,026	\$136,183	\$349,646	\$1,540,186		\$2,132,317
Barracuda, California		\$106,302	\$136,183	7,565	57,272	8,557	73,394
Barracuda, California	-	-		\$5,304	\$48,027	\$5,649	\$58,980
Bass, giant sea				2,031	2,599	2,369	6,999
sass, glant sea	1			\$2,362	\$2,483	\$2,481	\$7,326
Bonito, Pacific		491	10,377	14,582	5,068,203	968,964	6.062.617
Sonico, Pacific		\$252	\$2,901	\$5,128	\$1,081,704	\$190,017	\$1,280,002
Butterfish, Pacific		3,047	18,341	5,539	12,044	496	39,467
succession, Pacific		\$2.871	\$26,614	\$3,583	\$11,097	\$327	\$44,492
Cabezon	2,023	37,409	3,889	18,873	511,037	15	62,214
	\$246	98.377	\$1,331	\$2,763	84	88	\$12,729
roaker, white	2240	389.673	487,010	148,835	288,788	17,495	1,331,801
.coaner, musce		\$103,706	\$122,060	\$62,384	\$90,842	\$10,915	\$389,907
Flounder, arrowtooth	106,391	\$103,700	9122,000	23	430,042	410,515	106,414
	\$11,024			s16			\$11,040
lounder, starry	411,014	1.500	206	817	28		2,551
rounder, bearry		\$799	884	\$406	\$14		\$1,303
Flounder, miscellaneous	94.699	284.759	22.847	47,283	98	4	449,690
	\$28,461	\$85,239	\$9,182	\$16,548	856	86	\$139,492
lyingfish	440,100		4.7.00	420,010	153,246	40	153,246
.,					\$73,437		873,437
renadier	98.383	-	-		4,5,45,		98,383
	\$9,872	-	-				\$9,872
Grouper	4,,,,,,	_	-	3,620	6,414		10,034
	4			\$1,167	\$1,780		\$2,947
ake, Pacific	2,234,861	15.886	500	41,10,	6		2,251,253
	\$179,005	\$2,180	850		\$3		\$181,238
Malibut, California	1,849	423,948	39,042	546,338	163,197	40,001	1,214,375
arribac, carriothia	3904	\$527.665	\$53,694	8951.429	\$276,138	\$71,667	\$1,881,497
Herring, Pacific	111,425	22,714,495	551,583	246	\$276,136	\$11,001	23,377,749
merrang, ractification	\$61,041	89,972,342	\$61,283	\$64	1		\$10,094,730
Lingcod	1,294,408	949,516	409,874	360,776	19,233	3,116	3,036,923
,	6336,676	8239,641	\$85,876	\$87,049	\$9,941	\$1,674	\$760,857
Mackerel	12,013	9,878	5,144,920	11,668,997	105,854,292	66,323	122,756,423
	\$1,046	\$1,765	8356,984	\$1,106,070	\$9,696,376	\$13,416	\$11,175,657
Mullet, striped	42,000	42,105	4550,504	41,100,0,0	522	25,696	26,218
				_	\$235	\$16,534	\$16.769
pah			139	7,010	11,948	50,250	69.347
			\$70	\$4,436	84,712	\$21,728	830,946
Ray, miscellaneous	11,160	79	410	44,450	1,167	10	12,416
m,, manual aneous	-1,100	/3			\$3,607	5	83,612
Rockfish group.	1,332,883	2,490,547	3,383,834	2.844.273	528,931	24,396	10,604,864
boccaccio/chili	\$266,627	8528,178	\$667,185	\$587,318	\$178,875	\$9,910	
Rockfish, widow		11,904,894	1,650,700	144,453	\$1/8,8/5	\$9,910	\$2,238,093
w.dow	\$1,351,487	\$1,660,584	8242,265	\$26,236			\$3,280,572
Rockfish, miscellaneous		2,745,952	2,556,416	3,635,167	1,518,605	1,724,453	20,538,187
	\$1,655,157				\$885,900	\$828,053	\$6,242,993

 $TABLE\ 9.\ Value\ of\ Landings\ and\ Shipments\ of\ Commercial\ Fish\ Into\ California\ by\ Area,\ 1982$

Sablefish	10,932,983	2,587,747	2,188,190	88,792	5,085,203	113,338	20,996,253	
0.1		\$420,784	\$347,907	\$13,309	\$2,356,027	\$40,376	\$5,241,474	
Salmon		2,830,544	1,044,747	241,823	43,121	272	8,001,858	
	\$9,214,749	\$7,257,938	\$2,752,511	\$689,171	\$132,260	\$817	\$20,047,446	
Sanddab Pacific	324,942	642,213	79,317	6,192	875	4,075	1,057,614	
	\$114,880	\$229,394	\$25,240	\$1,603	\$600	\$3,948	\$375,665	
Sardine, Pacific	_	_	86	_	3,924	_	4,010	
	_	-	843	_	\$376	-	\$419	
Sculpin	-	875	*	371	39,630	21,388	62,264	
ocasps		8605		8297	831,109	\$17,991	\$50,002	
0	-							
Seabass, white	-	54	387	27,035	21,642	21,677	70,795	
	-	\$93	\$696	\$47,503	\$38,224	\$40,630	\$127,146	
Shark, bigeye thresher.	-	2,547	-	247	3,162	30,313	36,269	
	-	\$676	-	\$179	\$1,919	\$12,332	\$15,106	
Shark, bonito	132	_	428	34,539	265,239	233,501	533,839	
	\$38	-	\$275	\$25,285	\$165,329	\$147,700	\$338,627	
Shark, common thresher.	247	3,885	21,110	485,089	911,149	975,691	2,397,171	
cimen, common cincenter.	\$185	\$2,843	\$16,255	\$414,405	\$752,899	\$796,086	\$1,982,673	
Shark, Pacific angel	4103	675	\$10,255	313,596	3,664	1,025	318,960	
Shark, ractific angel								
Fac. 3. 1 26.	1.00	\$252	1.0.5	\$104,904	\$1,198	\$326	\$106,680	
Shark, soupfin	11,199	73,652	2,123	67,294	43,072	53,164	250,504	
	\$6,558	\$36,050	\$863	\$41,215	\$32,482	\$42,754	\$159,922	
Shark, miscellaneous	10,510	90,287	25,138	87,799	143,578	91,712	449,024	
	64,199	\$39,105	\$9,133	\$56,372	\$90,704	\$52,347	\$251,860	
Sheephead, California	. 10.17	1	451.05	7,099	3,529	1,148	11,776	
				\$2,480	\$1,824	\$528	84,832	
Skate	159,570	47,174	60,682	18,822	1,560	4320	287,808	
SARVE	\$27,209	\$12,157		\$3,937	\$500	1	856,547	
Smelt, top or jack			\$12,744					
amerc, top or jack	50	9,272	3,737	404	75,213	94	88,770	
March Transfer	\$6	\$3,858	\$550	\$97	\$11,009	\$38	\$15,558	
Smelt, true	230,908	22,215	9,387		30	-	262,540	
	\$24,792	\$7,291	\$3,736	-	85	-	\$35,824	
Smelt, whitebait	365,174	50,618	20.054	-	10	-	435,856	
	\$94,890	\$14,735	\$6,639	-	63	-	\$116,267	
Sole, Dover		3,631,945	1,692,178	240,859			22,089,490	
	83,874,816	8818,683	\$365,499	\$50,665		-	\$5,109,663	
Sole, English	1,336,679	1,189,147	369,347	325,328		970		
sore, English					-		3,221,471	
Alan Marila	\$437,594	\$391,328	\$108,139	\$106,020	2.5	\$320	\$1,043,401	
Sole, petrale	660,313	454,723	251,560	373,956	844	325	1,741,721	
	\$395,086	\$257,432	\$145,252	\$223,851	\$568	\$192	\$1,022,381	
Sole, rex	905,122	353,036	46,342	161,608	8	295	1,466,411	
	\$318,783	\$126,427	\$16,217	\$54,766	\$5	\$106	\$516,304	
Sole, sand	114,328	207,619	619	5,269		-	327,835	
	\$59,017	\$106,273	\$276	\$1,932	-		\$167,498	
Sole, miscellaneous	34,991	27,722	1,053	4,379	1,565	142	69,852	
Doze, minceriameoun	\$8,981	\$10,868	\$510	\$1,590	\$838	\$43	\$22,830	
Surfperch								
Surreperch	86,464	39,950	3,098	58,698	121,672	57,822	367,704	
2771210	\$60,690	\$44,346	\$741	\$56,343	\$21,582	\$27,736	\$211,438	
Swordfish		67	8,681	200,776	753,476	728,161	1,691,161	
		\$161	\$26,737	\$633,530	\$2,329,554	\$2,130,947	\$5,120,929	
Thornyhead	3,610,193	551,977	275.275	19.252	994		4,457,691	
	\$826,123	\$121,720	\$61,319	\$6,378	\$547	-	\$1,016,087	
Tuna, albacore	1,029,628	522,323	440,860	321,829	4,801,507	2,320,791	9,436,938	
.um, unucoie	\$648,210	8374,473	\$286.796	\$228,084	\$3,236,857	\$1,613,132		
Ties Masse	9040,210		2400,736	97			\$6,387,552	
Tuna, bigeye		141		4131	607,785	1,525,625	2,133,648	

MARINE FISH LANDINGS 1977-1986

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TABLE 9—Cont'd.

pecies	Eureka	San Francisco	Monterev	Santa Barbara	Los Angeles	San Diego	Total
pecies	but exa	Francisco	Honcerey	barbara	Anderes	Diedo	Total
Tuna, bluefin	339			56	5,026,169	274.692	5,301,256
		_	_	\$11	\$2,547,093	\$141,482	\$2,688,586
Tuna, skipjack				911	55,235,745	37,146,094	92,381,839
dia, skipjack			-	-	\$23,821,594	37,146,094	
	143	74	010			\$16,326,194	\$40,147,788
Tuna, yellowfin			813	1,520	70,725,993	65,447,756	136,176,299
	\$67	\$93	\$750	\$1,309	\$37,715,110	\$36,342,317	\$74,059,646
una, miscellaneous	90	10	116	590	44,122	66,980	111,908
	\$90	\$25	\$116	\$415	\$46,255	\$52,026	\$98,927
urbot	35,027	3,140	149	9,036	6	_	47,358
	\$5,139	\$943	\$73	\$2,262	\$2	-	\$8,419
lahoo	-	-	***	,-,	1,223	8,920	10,143
	-	-	-	-	\$595	\$7,461	\$8,056
ellowtail	-	12,430	12,526	432	35.498	14,223	75,109
		84,404	\$4,049	\$177	\$10,842	\$10,238	\$29,710
tiscellaneous fish	506,670	14,961	8,118	57,207	151,341	12,545	750,842
receimment Hitti	\$48,938	\$5,484	\$2,421	\$20,423	\$66,092		
stacean:	940,938	\$2,484	\$2,421	\$20,423	\$66,092	\$6,511	\$149,869
rab, Dungeness	0 402 210	500 761	2.542	£ 204			c 000 con
tab, Dungeness		500,361	2,642	6,304	656	-	6,973,679
A 1 10 A	\$6,993,571	\$663,331	\$4,070	\$5,442	\$409	122 137	\$7,666,823
rab, rock	8,058	15,733	16	837,593	219,412	197,060	1,277,872
	\$8,574	\$8,395	\$8	\$664,986	\$177,447	\$156,147	\$1,015,557
rab, spider	-	-	-	9,251	7,244	-	16,495
	-	-	-	\$3,869	84.077	-	87,946
obster, California	-		-	130,177	193,512	201.021	524,710
spiny	4	_	-	\$477.822	\$685,769	\$725.610	\$1,889,201
rawn, ridgeback				129,402	4000,100	4,43,610	129,402
cragenack				\$157,931		0	\$157.931
rawn, spot	60	1.439	10.045		2 124	25	
rawn, spot		\$2,907	19,645	277,975	3,124		302,268
	\$390		\$94,012	\$798,767	\$6,873	\$75	\$903,024
hrimp, Pacific ocean	4,021,630	2,408	393	519,361	14	+	4,543,806
	\$2,057,801	\$3,215	\$160	\$296,463	\$28	-	\$2,357,667
Shrimp, miscellaneous		73	497	382	83	-	1,035
CONTRACTOR STREET	-	\$73	\$2,396		\$1,188	-	\$3,657
iscellaneous	-			250	816	-	1,066
crustacean	-	-		\$500	\$1,055	-	\$1,555
inoderm:				4544	727		41,000
ea cucumber				135,097	4.390		139,487
		_		\$23,617	\$1,367	- 2	\$24,984
ea urchin	56.577	12.042	1,236	13,839,259	3.256.603	2,275,434	19,441,151
ra utchin	\$9,389			\$2,524,639			
	49,389	\$3,384	\$323		\$574,821	\$420,297	\$3,532,853
scellaneous		-	30	70,734	32,577	100	103,441
echinoderm	-	-	\$30	\$10,946	\$4,079	\$50	\$15,105
lusk:							
balone, black	- 6	125	-	454,166	167,324	11,692	633,307
	-	\$175		\$576,328	\$233,396	\$16,110	\$826,009
balone, green	409	12		2,677	70,126	15,421	88,645
9	403	**		\$7.595	8231,624	846,059	\$285,278
palone, pink	7			43,136	24,171	18,871	86,178
		-		\$107,555	\$69,972	\$48,405	\$225,932

TABLE 9. Value of Landings and Shipments of Commercial Fish Into California by Area, 1982

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Abalone, red		66,964		320,189			
		\$151,789	-		4,862	39,270	431,285
Abalone, white		\$131,783	-	\$724,440	\$10,053	\$88,124	\$974,406
ADDITIONE, WHITCE		-	-	62	180	66	908
Abalone, miscellaneous.		210	-	\$186	\$630	\$1,832	\$2,648
ADATORE, MISCEITAREOUS.		8706	-	57	-	-	267
01		\$706		\$132		-	\$838
Clam	546	-	49	150	142	-	887
	\$441	-	\$44	\$105	\$173	-	\$763
Mussel	-	1,913	885	1,578	2,994	17	7,387
	-	\$1,194	\$508	\$854	\$1,519	\$9	\$4,08
Octopus	38,152	32,098	10,523	7,215	805	124	88.91
	\$20,145	\$17,099	\$7,539	\$3,199	\$1,349	£115	\$49,446
Oyster, eastern		53	3.7			*	5
	-	\$394	-	-	-	_	6394
Oyster, European flat	-	3,805	_	_	-	-	3,809
typoct, paropean reader		\$19,750	_		_		\$19,750
Oyster, giant Pacific	492,209	495,745		118,250	_	_	1,106,204
byster, grant racific			7				\$1,670,84
	\$521,735	\$1,017,935	-	\$131,175	-	-	
Scallop, weathervane	5,530	-	-	-	-	-	5,53
	\$2,007		-	5 .0.5	5.4.57		\$2,00
Snail, sea	-	852	1,517	7,131	19,521	1,023	30,04
		\$463	\$1,517	\$1,794	\$5,457	\$355	\$9,58
Squid, market	4,307	5,149	23,384,951	3,094,712	9,463,966	180	35,953,26
	8978	8562	\$2,882,989	\$149,362	\$580,105	822	\$3,614,01
Miscellaneous mollusk	*****	232	55	85	8,144	2	8,51
HISCELLANCOOD MOILGONY!		\$137	\$125	885	\$40,252	87	\$40,60
		4137	9123	405	440,155	4.	410,000
Total pounds	74,412,782	57,352,337	50,020,298	56,983,034	343,260,285	114.845.790	696,874,526
Total value		\$26,120,502	\$9,617,852	\$14,178,784	\$90,278,321	\$61,327,459	\$233,273,606
IPMENTS:							
ish:							
Tuna, albacore					20,883,045	2.445.842	23.328.88
Idia, albacote					\$22,955,327	\$2,449,904	\$25,405,23
					45,122	42,208	87,33
Tuna, bigeye		-	-	-		\$28,279	\$62,52
and the second second	-	-	-	-	\$34,246		
Tuna, blackfin	-	-	-		169,824	69,238	239,06
		-	-	-	\$101,760	\$39,812	\$141,57
Tuna, bluefin	-	-	-	-	213,408	-	213,40
		-	-	_	\$122,711		\$122,71
Tuna, skipjack	-	-	-	-	88,572,578	15,419,444	103,992,02
		-	-	-	841.020.779	\$6,662,606	\$47,683,38
Tuna, skipjack,black			1		26,587	4-1	26,58
					\$2,620		\$2,62
iuna, skipjack, biack							20,896,78
	-	-	-				
		-	-	-	17,322,443	3,574,346	
Tuna, yellowfin	- 3	2	2		\$10,090,410	3,574,346	\$12,083,07
Tuna, yellowfin	3	-	ĝ	- 1	1,106,138		1,106,13
Tuna, yellowfin	1		à	1	\$10,090,410		\$12,083,07 1,106,13
Tuna, yellowfin Tuna, miscellaneous			-		\$10,090,410 1,106,138 \$381,404	\$1,992,669	\$12,083,07 1,106,13 \$381,40
Tuna, yellowfin Tuna, miscellaneous Total pounds					\$10,090,410 1,106,138 \$381,404	\$1,992,669	\$12,083,07 1,106,13 \$381,40
Tuna, yellowfin Tuna, miscellaneous					\$10,090,410 1,106,138 \$381,404 128,339,145 \$74,709,257	\$1,992,669	\$12,083,07 1,106,13 \$381,40 149,890,22 \$85,359,55
Tuna, yellowfin Tuna, miscellaneous Total pounds Total value					\$10,090,410 1,106,138 \$381,404 128,339,145 \$74,709,257	\$1,992,669 21,551,078 \$11,173,270	\$12,083,07 1,106,13 \$381,40 149,890,22 \$85,359,55
Tuna, yellowfin Tuna, miscellaneous Total pounds	74,412,782 831.750,688	57,352,337 826,120,502	50,020,298	56,983,034 814,178,784	\$10,090,410 1,106,138 \$381,404 128,339,145 \$74,709,257	\$1,992,669 - - 21,551,078 \$11,173,270	\$12,083,070 1,106,131 \$381,400 149,890,22 \$85,359,55 846,764,74 8319,156,16

TABLE 9—Cont'd.