TABLE 13 Monthly Landings of Commercial Fish into the Los Angeles Area during 1976 1,918,768 10,336 65 6,209 47,712 — — — 775 22,851,500 9 335 11,831 — 34,418 — — 415 3,516,228 7,427 185 6,865 — 21,090 — 150 160 102,700 26,468 148,375 2,583 — 42,508 — 39,343 4,565 77,580 5,178 1,198,543 1,916 — 10,240 — 16 16,015 253 375,778 564 19,362 49 00,626,393 137,712 3,700,601 61,424 9 232,178 129 98,176 10,020 297,900 29,576 74,906 1,282 8,701 — 11,470 620 4,315,800 70 313,800 3,616 — 11,261 129 21 1,935 229,600 15,291 2,501 1,514 — 21,743 — 685 | 1,005 | 40 | 1,005 | 400 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1,005 | 1 10,965 10,244 7.733 5.082 7,478 11,619 155 155 5.612,113 3,747,376 2,043,668 1,895,639 2,501,829 4,820,329 1,613 1,832 8,788 30,473 70,032 8,924 5,224,811 3,015 613 715 64,498 1,415 553 752 2,005 48,484 1,203 291 2,185 50,367 224 23 138 16,190 3,271 1,213 148 1,730 11,321 430 125 1,009 13,750 162 209 1,512 10,174 189 — 55 40 460 55 275 98 166,220 4,953 18 9,980 18,047 1,920 17,545 2,330 8,640 481 25,784 369 — 258 — 258 — 74 4,789 289 — 45 5,912 39 335 50 27,913 550 — 1,660

TABLE 13 Monthly Landings of Commercial Fish into the Los Angeles Area during 1976

3,515 1,690 32

Swordfish	_	_	_	_	_	6,637	2,096	1,638	487	14,076	8,345	1,675	34,954	
Tuna, albacore	_	_	_	_	_	_	31,572	209,981	377,044	508,395	211,612	18,992	1,357,596	
Tuna, bluefin	_	_	_	_	_	6,800	92,295	480,386	803,159	710,125	20.00	44,028	2,136,793	
Tuna, skipjack	_							_	197,094 90,755	443,708	2,842 3.625	185	643,829 291,247	
Tuna, yellowfin Yellowtail	_	11,530	62,954	3,132	5,310 237	6,147 578	1,864 527	698	90,755 431	105,930	3,620	1,079	7,319	
Miscellaneous	45	_	_	=	237	349	321	6	431	09	215	45	660	
Crustacean	40	_	_	_	_	349	_		_	_	210	-	000	
Crab, rock	41.133	37.277	38.631	34,992	40.356	39.018	62,340	60.445	56,601	51,360	50.644	58.007	570.804	
Lobster, California spiny	8,772	8,141	8,282	0.,000	10,000	00,010	0-,		,	27,370	21,724	18,386	92,675	
	-,	0,2.22	0,202											
Echinoderm:														
Sea urchin	_	_	_	_	_	_	_	_	_	11,980	31,910	99,610	143,500	
Mollusk														
Abalone, black	5.976		4.498	836	2.351	14.084	24,424		8,933	5,518	12.888	6,178	85,686	
Abalone, green	13.463		10,578	4,989	8,803	10,630	8,576		6,706	6,246	8,807	9.861	88,659	
Abalone, pink	35,614		13,460	16,364	26,682	18,098	18,712		6.820	4,551	9,112	12,229	161,642	3
Abalone, red	351	_	15	1.664	93	1,153	1.004	_	716	158	960	3,007	9,121	>
Abalone, white	9,614	_	4.162	6,659	6,738	5,404	9,806	_	2,164	1,305	7,145	3,812	56,809	×
			,	.,	.,	.,								MARINE
Octopus							=				. 17	13	30	Ħ
Snail, sea	546	770	900	670	1,345	1,055	1,270	1,600	1,090	1,030	1,355	960 2,720,595	12,591 11.843.340	
Squid, market Miscellaneous mollusk	4,569,634	2,209,704	38,325	172,100	44,750	589,892	848,792	7,828	46,710	10	595,000	2,720,595	350	- 3
	75								275					FISH
Total Pounds	43,326,459	10,976,608	26,913,406	35,908,071	5,555,835	3,708,130	7,724,082	6,253,961	14,441,392	18,271,918	49,539,324	42,089,840	264,709,026	-
Water weeth of State														Ĺ
Waters north of State:														LA
Fish:	_	_	_	_	_	_	_	13.960	37.515	_	_	_	51,475	LANI
Fish: Tuna, albacore								13,960	37,515					LANDI
Fish:	<u>=</u>		<u> </u>	<u> </u>		 =		13,960 13,960	37,515 37,515			<u> </u>	51,475 51,475	LANDIN
Fish: Tuna, albacore Total Pounds	 =	=	 =	<u>=</u>	<u>=</u>					= -	===	<u> </u>		LANDINGS
Fish: Tuna, albacore Total Pounds Waters south of state: Fish:		 =	— <u>=</u>	 =			==			 =		_ =		LANDINGS
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Barracuda, California		===	 =	— <u>=</u> -	=======================================		=	13,960		<u>=</u> -	=======================================	 -		
Fish: Tuna, albacore		14.090		32.965	<u>=</u>	3265	598.101			<u>=</u> -	8,150	 =	51,475 18 3,684,901	
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Barracuda, California Bonito, Pacific Dolphinfish	_	14,090			<u>=</u>	3,265	598,101	13,960	37,515	_	8,150	<u>=</u>	51,475 18 3,684,901 310	LANDINGS 1976
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Bonito, Pacific Dolphinfish Grouper		14,090	11,455		 =	3,265	598,101	13,960	37,515 1,378,565 310		8,150	 =	51,475 18 3,684,901 310 9,600	
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Barracuda, California Bonito, Pacific Dolphinfish	_	14,090			 =	_	598,101	13,960	37,515		8,150	 =	51,475 18 3,684,901 310	
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Bonito, Pacific Dolphinish Grouper Halfmoon	_	14,090		Ξ	<u>=</u>	_	Ξ	13,960	37,515 1,378,565 310	=	Ξ	 =	51,475 18 3,684,901 310 9,600 13,170	
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Barracuda, California Bonito, Pacific Dolphinfish Grouper Halfmoon Halibut, California	_	14,090		Ξ		_	598,101 ———————————————————————————————————	13,960	37,515 1,378,565 310	=	10	 -	51,475 18 3,684,991 310 9,600 13,170	
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Fish: Barnecda, California Barnecda, California Crouper Halfmoon Halfbut, California Perch.	_	14,090	3,760	50	7	=	30	13,960 1,638,060 —	37,515 1,378,565 310 13,170	=	10	 - <u>-</u> -	51,475 18 3,684,901 310 9,600 13,170 47	
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Barracuda, California Bonito, Pacific Dolphainfish Odhaffish Halfmon Halfmon Helibut, California Perch. Rockfith	5,840	=	3,760	50	- - -	=	30	13,960 1,638,060 — — — — —	37,515 1,378,565 310	=			51,475 18 3,684,901 310 9,600 13,170 47 50 3,529	
Fish: Tuna, albacore Total Pounds Waters south of state: Fish: Barracuda, California Barracuda, California Crouper Halibut, California Perch. Bockfish Rockfish	_	2,690	3,760 — — 3,240 3,100	50	7 - 1.770	=	30 - 638	13,960 1,638,060 —	37,515 1,378,565 310 13,170	=	10		51,475 18 3,684,901 310 9,600 13,170 47	
Fish Tuns, albacore Total Pounds Waters south of state: Fish Barracoda, California Bontto, Pacific Dolphainfish Halfmoon Halfmoon Halfmoon Rockfish See Bass, giant. Seebass, white	5,840 — — — 9,744 45,783	2,680 41,871	3,760 — 3,240 3,100 24,244	50 396 1,781	7 — 1,770 36,459	69,795	30 	13,960 1,638,060 — — — — — — — — — — 40	37,515 1,378,565 310 13,170	=	10 159 1,767 20,504	17,005	51,475 18 3,684,901 310 9,600 13,170 47 50 3,529 24,645 415,436	
Fish. Tuna, albacore Total Pounds Waters south of state: Fish: Barracoda, California Barracoda, California Crouper Hallmoon Hallbut, California Perch. See Bass, giant. Seebass, white	5,840 — — — 9,744	2,680 41,871 5,043	3,760 — 3,240 3,100 24,244 6,556	50 396 1,781	7 - 1.770	=	30 - 638	13,960 1,638,060 1,638,060	37,515 1,378,565 310 13,170	=	10 159 1,767	4,550 17,005	51,475 18 3,684,901 310 9,600 13,170 47 50 3,529 24,645 415,436 40,444	
Fish. Tuna, albacore Total Pounds Waters south of state: Fish: Fi	5,840 — — — 9,744 45,783	2,680 41,871	3,760 — 3,240 3,100 24,244	50 396 1,781	7 — 1,770 36,459 4,220	69,795	30 	13,960 1,638,060 — — — — — — — — — — 40	37,515 1,378,565 310 13,170	=	10 159 1,767 20,504	17,005	51,475 18 3,684,901 310 9,600 13,170 47 50 3,529 24,645 415,436 40,444 326	
Fish Tuns, albecore Total Pounds Tuns, albecore Total Pounds Total Pounds Tuns, and Tuns, albect, albect, and Tuns, albect,	5,840 — — 9,744 45,783 7,308	2,680 41,871 5,043	3,760 — 3,240 3,100 24,244 6,556 40	50 396 1,781	7 — 1,770 36,459 4,220 —	69,795 230 234	30 	13,960 1,638,060 	37,515 1,378,565 310 13,170	= = = = = = = = = = = = = = = = = = = =	10 159 1,767 20,504	13,965	51,475 18 3,684,901 310 9,600 13,170 47 50 3,529 24,645 415,496 40,444 326 1,266	
Fish. Tuna, albacore	5,840 — — — 9,744 45,783	2,690 41,871 5,043 100 12,750	3,760 	50 396 1,781	7 — 1,770 36,459 4,220	69,795	30 	13,960 1,638,060 — — — — — — — — — — — — — — — — — —	37,515 1,378,565 310 13,170 — — — — — — — — — — — — —	=	10 159 1,767 20,504 1,557 —	17,005 13,965 — 124,103	51,475 18 3,684,901 3,10 9,600 13,170 47 50 3,529 24,645 415,436 40,444 4326 1,266 2,079,073	
Fish Tuns, albecore Total Pounds Tuns, albecore Total Pounds Total Pounds Tuns, and Tuns, albect, albect, and Tuns, albect,	5,840 — — 9,744 45,783 7,308	2,680 41,871 5,043	3,760 — 3,240 3,100 24,244 6,556 40	50 396 1,781	7 — 1,770 36,459 4,220 —	69,795 230 234	30 	13,960 1,638,060 	37,515 1,378,565 310 13,170	= = = = = = = = = = = = = = = = = = = =	10 159 1,767 20,504	13,965	51,475 18 3,684,901 310 9,600 13,170 47 50 3,529 24,645 415,496 40,444 326 1,266	
Fish. Tuna, albacore	5,840 — — 9,744 45,783 7,308	2,690 41,871 5,043 100 12,750	3,760 	50 396 1,781	7 — 1,770 36,459 4,220 —	69,795 230 234	30 	13,960 1,638,060 	37,515 1,378,565 310 13,170 — — — — — — — — — — — — —	= = = = = = = = = = = = = = = = = = = =	10 159 1,767 20,504 1,557 —	17,005 13,965 — 124,103	51,475 18 3,684,901 3,10 9,600 13,170 47 50 3,529 24,645 415,436 40,444 4326 1,266 2,079,073	

TABLE~13-Cont'd.

TABLE 13—Continued	
Nonthly Landings of Commercial Fish into the Los Angeles Area during 19	76

30

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Pounds
Tuna, bluefin	5,112,979	194,039 2,860,336	427,273 21,186,476	312,150	7,304 14,985,466	2,185,808 9,781,186	818,356 6,142,791	2,431,548 1,304,809	3,985,458 2,862,196	734,566 2,050,928	341,717 4.662.549	32,008 3,058,234	11,470,227 82,135,429
Tuna, skipjack, black	_	4.515	179,460	_	49,495	1.935	251.955	_	_	_	47.280	300.020	834,660
Tuna, yellowfin Wahoo	2,922,576	5,959,747	51,125,304 2,815	12,031,915	22,345,786	24,065,152	24,260,095	20,641,552	18,844,990	14,791,885	18,222,141	7,830,053	223,041,196 6.195
Yellowtail Miscellaneous	50,412 120	24,017	5,963	640	1,986	3,325	90,052	1,062	34,685	Ξ	18,362	18,782	249,286 120
Crustacean: Crab, pelagic red	_	32,000	_		_	_	_	_	_	_	_	_	32,000
Total Pounds	8,179,248	9,736,398	73,802,371	20,508,952	37,435,873	36,111,895	32,487,924	26,496,443	28,174,175	17,815,734	23,406,910	11,436,000	325,591,923
uth Pacific Islands: Fish:													
Tuna, skipjack Tuna, yellowfin	_	_	_	_	_	_	_	_	_	_	237,575 149.830	_	237,575 149,830
Total Pounds				— <u> </u>	— <u> </u>					=	387.405		387,405
frica: Fish: Tuna, bigeye Tuna, yeljowfin.	Ξ	231,636 801,030 1,153,990	196,282 346,314	Ξ	Ξ	Ξ	Ξ	=	<u></u>	Ξ	=	Ξ	231,636 997,312 1,500,304
Total Pounds		2,186,656	542,596	=			=	=					2,729,252
ipments:* Fish:													
Tuna, albacore Tuna, bigeye	928,286	422,951	2,587,518	2,446,617	1,062,485	2,918,490	6,683,474	6,508,710		1,893,525	3,582,915 87,433	8,433,765 62,525	39,912,392 149,958
Tuna, bluefin Tuna, skipjack	3.127.072	4,735,118	2,344,882	1,273,887	8,440,105	3,659,522	2,188,681	4,926,197	562,520 4,706,311	8.248.054	5,847,672	9.973.801	562,520 59,471,302
Tuna, skipjack, black Tuna, yellowfin	1,303,046	1,060,132	1,654,843	43,046 2,746,144	656,166	1,052,154	2,451,599	1,091,706		784,234	18,182 678,290	69,356 814,296	130,584 15,649,322
Total Pounds	5,358,404	6,218,201	6,587,243	6,509,694	10,158,756	7,630,166				10,925,813	10,214,492	19,353,743	115,876,078
Grand Total	56,864,111	29,117,863	107,845,616	62,926,717	53,150,464	47,450,191	51,535,760	45,290,977	51,722,281	47,013,465	83,548,131	72,879,583	709,345,159

[•] For origin of shipments refer to Table 6. Beginning in 1965 only tuna shipments are recorded.

TABLE 13
Monthly Landings of Commercial Fish into the Los Angeles Area during 1976