Orig									
	Landings of catches from								
Species	California waters	Waters north of State	Waters south of State	Central Pacific waters	African waters	Total pounds	Tuna shipments*	Grand total	
Fish:									•
Anchovy	192,485,074					192,485,074		192,485,074	
Barracuda, California	22,508		2,080			24,588		24,588	
Blackfish, Sacramento	412,430					412,430		412,430	
Blacksmith	1,185,419		100			1,185,519		1,185,519	
Bonito, Pacific	8,793,788		398,516			9,192,304		9,192,304	
0.1	10.000								
Cabezon	10,698					10,698		10,698	
Carp	385,830 564,871					385,830		385,830	FISH
Flounder	275.585	2,229				564,871		564,871	20
Flounder, arrowtooth	6.120					277,814		277,814	щ
riounder, arrowioota	0,120					6,120		6,120	_
Flyingfish	78.631				1	78,631		E0 001	27
Greenling, kelp	146					146		78,631 146	Ħ
Grouper			7,142			7,142		7,142	- 1
Hake, Pacific	9,775					9,775		9,775	Ħ
Halfmoon	38.544		65			38,609		38,609	크
Tallinoon	00,011		00			30,009		38,009	BULLETIN
Halibut, California	256,898		546			257,444		257,444	
Herring, Pacific	315,968					315,968		315,968	-
Lingcod	1,508,252	23,147				1.531.399		1,531,399	54
Mackerel, jack	47,746,424		85			47,746,509		47,746,509	
Mackerel, Pacific	621,308		611			621,919		621,919	
	0-1,000		***			021,010		021,010	
Opaleye	22,452	l				22,452		22,452	
Perch	241,009		400			241,409		241,409	
Pompano, Pacific	131,368	l				131,368		131,368	
Rockfish	10,456,188	182,563	48.093			10,686,844		10,686,844	
Sablefish	4,242,515	185,562				4,428,077		4,428,077	
						.,,		.,,	
Salema	16,450					16,450		16,450	
Salmon	6,610,661	861				6,611,522		6,611,522	
Sanddab	676,752	1,615	138			678,505		678,505	
Sardine	442,319		****			442,319		442,319	
Sargo			548			548		548	
0 Po -10	00.000			1	1	l			
Saury, Pacific	28,300		#0.040			28,300		28,300	
Sculpin	76,313		78,648			154,961		154,961	
Sea bass, giant	11,940		117,601			129,541		129,541	
Seabass, white	426,299		675,146			1,101,445		1,101,445	
Shark	386,597		33,721			420,318		420.318	

TABLE 7 Origin of Commercial Fish Landings and Volume of Shipments Into California During 1970

Seis, Dover Seis, English Seis, pristife	13,908,434 3,237,384 3,344,274	1,283,452 44,952 71,494 82,715		::::		16,150,565 8,282,515 8,618,706 1,741,479		18,100,888 3,882,316 3,418,706 1,741,478	
Sole, rex. Sole, sand Bole, Miscellatorne	1,583,784 192,790 19,781	88,315 869				198,991 19,751		198,201 19,751	
Swedish	998,113 95,948,198 135 988,913 377,344	1,476,173	35,652 2,531,633 18,326 3,593,667 73,564,233	392,808	2,517,457	944,746 98,931,714 18,469 9,665,565 76,690,634	68,180,663 546,508 576,197 80,637,270	944,748 72,112,157 328,265 8,831,493 93,017,994	SHISTAN
Tunz, yellowin Turzei Yahee Wahish, cont. Taliwhin, cont. Salawani, Oktoria. Salawani, Oktoria. Salawani, Oktoria.	114,968 28,967 	77,236	255,080,708 550 927 127,049 560	3,421,750	S,338,393	381,285,688 38,067 38,067 1,776 1,2776 1,24,328 2,723 1,057,411	50,890,703	\$81,817,241 28,067 28,067 3,776 184,928 2,728 1,667,411	SOLVO BEEL SE
Ceutinosam: Cesto, markest. Cesto, reck. Cesto, spotter. Cesty, spotter. Lobeits, spotty.	15,413,509 832,576 1,009 185,714 235,396		*****	0000 0000		15,413,500 859,570 1,503 132,714 595,529	0000 0000 0000 0000	15,412,509 509,679 1,029 103,714 236,326	(C)
Previl, aps)	22,259 3,275 3,251,834	96,785	0000 0010 0000			23,359 2,376 4,047,689	0000	\$2,386 2,275 4,047,586	1970
Midluski Akalens Akalens Akalens Akalens Akalens Akalens Akalens Akalens Dyskar, statem Dyskar, statem Akalens	2,930,818 735 2,928 15,748 1,152,759 24,590,235 675	0000 =000 =000 =000	0000 0000 0000 0000	0000 0000 0000 0000 0000		8,990,813 788 3,906 10,748 1,129,738 24,893,036 478	0000 0000 0000 0000	2,960,803 758 5,928 18,748 2,102,759 38,870,888 676	,
Total paemia	378,874,812	8,688,396	310,289,014	6,287),2298	6,888,799	702,218,564	96,980,010	760,404,822	

° For origin of anigments rater to Table 5. Deginning in 1965 only team shipments are recorded

TABLE 7 [continued]