FISH BULLETIN 153

TABLE 7
Origin of Commercial Fish Landings and Volume of Shipments Into California During 1969

	Landings of catches from					
Species	California waters	Waters north of State	Waters south of State	Total pounds	Tuna shipments*	Grand total
Fish:						
Anchovy Barracuda, California	135,277,718			135,277,718		135,277,718
Barracuda, California	70,833 258,272		3,760	74,593		74,593
BlackfishBlacksmith	258,272			258,272 246,517		258,272 246,517
Blacksmith Bonito, Pacific	13,174,505		4,027,342	17,201,847		17,201,847
CabezonCabrilla, spotted	25,837			25,837		25,837
Cabrilla, spotted	000 110		5,755	5,755		5,755
Carp Croaker, white	298,142 525,514			298,142 525,514		298,142 525,514
Flounder	369,830	5,010		374,840		374,840
Flounder, arrowtooth	9,553	433		9,986		9,986
Flyingfish	99,758			99,758		99,758
Greenling, kelp	420		255,111	420 255,111		420 255,111
Grouper Hake, Pacific	27,047		200,111	27,047		27,047
Halfmoon	26,813		215	27,028		27,028
HalfmoonHalibut, California	272,331		1,946	274,277		274,277
Hardhead	10,051 170,532			10,051 170,532		10,051 170,532
Hardhead Herring, Pacific Lingcod	1,022,394	91,114		1,113,508		1,113,508
Mackerel, jack	51,921,162			51,921,162		51,921,162
Mackerel, jack Mackerel, Pacific	2,357,194			2,357,194		2,357,194
()naleve	15,849		80	15,929		15,929
PerchPompano, Pacific	154,899 216,758		1,629 200	156,528 216,958		156,528 216,958
Rockfish	8,802,529	268,418	156,504	9,227,451		9,227,451
Sablefish	3,975,704	181,142		4,156,846		4.156,846
SalmonSanddab	6,150,589	317 6,315		6,150,906		6,150,906
Sardine	690,167 105,273	0,010		696,482 105,273		696,482 105,273
Seulnin	74,206		41,265	115,471		115,471
SculpinSea bass, giantSeabass, white	7,684		147,077	154,761		154,761
Seabass, white	250,906	32	847,802	1,098,708		1,098,708
Shark Sheephead, California	452,271 12,450	32	25,932 835	1,098,708 478,235 13,285		478,235 13,285
Skate	106,068			106,068		106,068
Smelt	413,461			413,461		413,461
Smelt, whitebait	161,449			161,449		161,449
Smelt. Smelt, whitebait. Sole, Dover. Sole, English.	11,103,154 3,701,026	1,815,828 103,021		12,918,982 3,804,047		12,918,982 3,804,047
Sole, petrale	2,728,932	138,132		2.867.064		2,867,064
Sole, rex	2,142,332	116,833		2,259,165		2,259,165
Sole, rex	202,517	1,247	78	203,764		203,764
Sole, miscellaneous Swordfish	17,022 1,024,518		78	17,100 1,031,583		17,100 1,031,583
				, , ,		' '
Tuna, albacore Tuna, bigeye	11,162,742	3,026,404	533,249 229,619	14,722,395 229,619	56,333,031 1,695	71,055,426 231,314
Tuna bluefin	798,058		14,436,672	15,234,730	372,589	15,607,319
Tuna, skipjack Tuna, yellowfin	74,160		45,840,325	45,914,485	2,765,596	48,680 081
	717		204,161,220	204,161,937	36,584,573	240,746,510
Turbot	25,033			25,033		25,033
Whitefish, ocean	2,413 11,744		2,077 222,411	4,490 234,155		4,490 234,155
Miscellaneous	2,166		10	2,176		2,176
Miscellaneous (animal food)	2,072,917	338,666		2,411,583		2,411,583

TABLE 7
Origin of Commercial Fish Landings and Volume of Shipments Into California During 1969

TABLE 7—Continued
Origin of Commercial Fish Landings and Volume of Shipments Into California During 1969

		Landings of				
Species	California waters	Waters north of State	Waters south of State	Total pounds	Tuna shipments*	Grand total
Crustacean:						
Crab, market	7,938,728	268		7,938,996		7.938.996
Crab, rock	504,076			504,076		504,076
Crayfish	550			550		550
Lobster, spiny	309,472			309,472		309,472
Prawn, spot	5,073			5,073		5,073
Shrimp, bay	8,041			8,041		8,041
Shrimp, ocean	2,947,563			2,947,563 36		2,947,563
Miscenaneous crustacean	30			30		""
Mollusk:		l .				l
Abalone	3,658,078			3,658,078		3,658,078
Octopus	4,443	219		4,662		4,662
Oyster, eastern	16,952			16,952		16,952
Oyster, giant Pacific	696,093			696,093		696,093
Squid	20,779,382			20,779,382		20,779,382
Miscellaneous mollusk	1,655			1,655		1,655
Total pounds	299,694,279	6,093,399	270,948,179	576,735,857	96,057,484	672,793,341

^{*} For origin of shipments refer to Table 6. Beginning in 1965 only tuna shipments are recorded.

TABLE 7

Origin of Commercial Fish Landings and Volume of Shipments Into California During 1969