

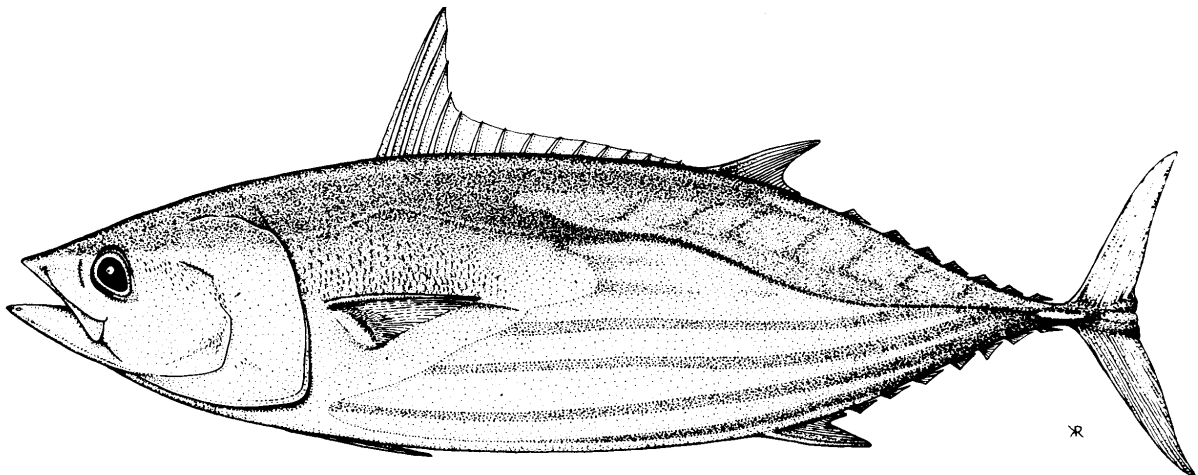


SCTB16 Working Paper

SWG-2

ESTIMATES OF ANNUAL CATCHES OF TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN

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Table 1. Total catches of albacore in the Pacific Ocean. Symbols: ‘...’ = missing data; ‘-’ = no effort, hence no catch; ‘0’ = effort, but no catch. Estimates for 2002 are preliminary.

YEAR	SOUTH PACIFIC					NORTH PACIFIC					TOTAL
	LONGLINE	POLE-AND-LINE	TROLL	OTHER	SUB-TOTAL	LONGLINE	POLE-AND-LINE	TROLL	OTHER	SUB-TOTAL	
1950	-	...	-	-	-	16,740	12,863	32,746	5,835	68,184	68,184
1951	-	...	-	-	-	11,408	14,500	15,629	6,577	48,114	48,114
1952	154	...	-	-	154	26,733	41,787	23,914	1,764	94,198	94,352
1953	803	...	-	-	803	27,800	32,921	15,745	341	76,807	77,610
1954	9,578	...	-	-	9,578	20,971	28,069	12,246	208	61,494	71,072
1955	8,625	...	-	-	8,625	16,286	24,236	13,264	721	54,507	63,132
1956	7,281	...	-	-	7,281	14,347	42,810	18,768	539	76,464	83,745
1957	8,757	...	-	-	8,757	21,057	49,500	21,173	538	92,268	101,025
1958	18,636	...	-	-	18,636	18,439	22,175	14,929	180	55,723	74,359
1959	17,841	...	-	-	17,841	15,807	14,252	21,202	67	51,328	69,169
1960	22,248	45	-	-	22,293	17,373	25,156	20,105	769	63,403	85,696
1961	23,742	0	-	-	23,742	17,442	21,476	12,059	1,631	52,608	76,350
1962	35,219	0	-	-	35,219	15,771	9,814	19,753	1,926	47,264	82,483
1963	31,095	16	-	-	31,111	13,471	28,852	25,145	1,438	68,906	100,017
1964	22,930	0	-	-	22,930	15,488	27,269	18,391	1,271	62,419	85,349
1965	25,838	0	-	-	25,838	13,965	41,908	16,557	863	73,293	99,131
1966	39,113	0	-	-	39,113	25,329	24,430	15,377	1,285	66,421	105,534
1967	40,318	0	5	-	40,323	29,516	34,594	17,975	1,316	83,401	123,724
1968	29,051	0	14	-	29,065	24,670	21,503	21,462	2,327	69,962	99,027
1969	24,360	0	0	-	24,360	18,654	34,908	20,192	1,814	75,568	99,928
1970	32,590	100	50	-	32,740	17,808	28,679	21,422	1,595	69,504	102,244
1971	34,708	100	0	-	34,808	13,293	55,028	22,272	2,385	92,978	127,786
1972	33,842	122	268	-	34,232	16,143	64,319	27,521	1,638	109,621	143,853
1973	37,649	141	484	-	38,274	16,937	71,003	17,053	1,971	106,964	145,238
1974	30,985	809	898	-	32,692	13,988	78,341	21,509	1,359	115,197	147,889
1975	26,131	100	646	-	26,877	14,308	55,395	19,043	1,204	89,950	116,827
1976	24,106	100	25	-	24,231	17,957	88,036	16,183	3,204	125,380	149,611
1977	34,849	100	621	-	35,570	17,398	33,431	10,022	2,249	63,100	98,670
1978	34,858	100	1,686	-	36,644	13,589	60,827	16,636	8,048	99,100	135,744
1979	28,739	100	814	-	29,653	14,661	44,965	7,302	4,182	71,110	100,763
1980	31,027	101	1,468	-	32,596	15,604	47,124	7,768	4,699	75,195	107,791
1981	32,632	0	2,085	5	34,722	18,745	28,174	12,837	11,482	71,238	105,960
1982	28,339	1	2,434	6	30,780	17,819	30,039	6,713	13,910	68,481	99,261
1983	24,303	0	744	39	25,086	16,077	21,705	9,584	7,673	55,039	80,125
1984	20,340	2	2,773	1,589	24,704	15,669	27,043	9,354	18,663	70,729	95,433
1985	27,138	0	3,253	1,937	32,328	14,751	22,212	6,471	14,845	58,279	90,607
1986	32,641	0	2,003	1,946	36,590	13,169	16,528	4,738	10,909	45,344	81,934
1987	26,877	9	2,134	930	29,950	15,034	19,240	2,870	11,475	48,619	78,569
1988	31,531	0	4,296	5,283	41,110	15,186	6,814	4,367	18,925	45,292	86,402
1989	22,238	0	8,370	21,968	52,576	13,979	8,683	2,000	19,913	44,575	97,151
1990	22,624	245	6,975	7,538	37,382	16,273	8,647	2,905	26,155	53,980	91,362
1991	24,706	14	7,805	1,489	34,014	17,716	7,103	1,984	10,791	37,594	71,608
1992	30,248	11	6,578	65	36,902	19,728	13,888	4,935	16,573	55,124	92,026
1993	29,987	74	4,296	70	34,427	30,943	12,797	6,748	4,079	54,567	88,994
1994	33,235	67	7,164	89	40,555	30,789	26,389	13,134	3,451	73,763	114,318
1995	25,653	139	7,708	104	33,604	32,510	21,061	9,903	2,555	66,029	99,633
1996	24,120	30	7,367	156	31,673	39,051	20,296	21,034	1,832	82,213	113,886
1997	32,689	21	4,679	133	37,522	47,698	32,311	17,089	4,269	101,367	138,889
1998	39,266	36	6,258	85	45,645	47,600	23,005	18,884	4,368	93,857	139,502
1999	39,588	138	3,391	74	43,191	45,731	50,429	12,963	12,021	121,144	164,335
2000	41,925	102	5,868	139	48,034	42,690	21,618	14,599	5,243	84,150	132,184
2001	49,898	37	5,567	199	55,701	41,820	29,725	16,307	3,580	91,432	147,133
2002	46,819	7	4,477	150	51,453	41,050	29,987	13,994	4,216	89,247	140,700

Table 2. Total catches of bigeye in the Pacific Ocean. Symbols: ‘...’ = missing data; ‘-’ = no effort. Estimates for 2002 are preliminary.

YEAR	WCPO					EPO					TOTAL
	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUB-TOTAL	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUB-TOTAL	
1950	...	...	...	...	...	...	...	...	...	...	...
1951	...	...	1,095	...	...	...	...	...	...	...	...
1952	24,355	2,100	1,039	...	27,494	...	...	...	...	...	27,494
1953	23,025	2,400	619	...	26,044	...	...	...	...	...	26,044
1954	16,204	2,100	360	...	18,664	928	...	...	...	928	19,592
1955	24,749	4,000	285	...	29,034	1,043	...	...	...	1,043	30,077
1956	28,342	4,400	908	...	33,650	1,388	...	...	...	1,388	35,038
1957	35,463	5,200	49	...	40,712	5,589	...	...	...	5,589	46,301
1958	44,390	4,200	48	...	48,638	6,104	...	...	...	6,104	54,742
1959	39,789	1,700	36	...	41,525	6,636	...	...	...	6,636	48,161
1960	42,147	1,500	58	...	43,705	10,213	...	...	...	10,213	53,918
1961	36,135	1,800	63	...	37,998	30,215	57	156	-	30,428	68,426
1962	34,616	800	173	...	35,589	44,200	168	160	-	44,528	80,117
1963	41,025	1,800	6	...	42,831	65,300	75	-	-	65,375	108,206
1964	29,451	1,100	231	...	30,782	45,400	68	-	-	45,468	76,250
1965	28,704	1,300	201	...	30,205	28,600	117	-	-	28,717	58,922
1966	31,214	1,100	9	...	32,323	34,100	157	109	-	34,366	66,689
1967	31,813	2,800	60	...	34,673	35,035	748	916	-	36,699	71,372
1968	24,292	2,300	183	...	26,775	34,216	63	2,496	-	36,775	63,550
1969	30,011	1,700	48	...	31,759	50,938	-	576	-	51,514	83,273
1970	33,987	1,600	726	2,820	39,133	33,243	-	1,332	-	34,575	73,708
1971	34,659	900	877	3,060	39,496	29,804	58	2,494	14	32,370	71,866
1972	45,329	1,762	865	3,498	51,454	36,128	66	2,172	-	38,366	89,820
1973	35,478	1,258	1,078	4,218	42,032	50,776	131	1,848	-	52,755	94,787
1974	39,029	1,039	1,389	4,719	46,176	36,961	-	890	-	37,851	84,027
1975	52,779	1,334	1,328	4,943	60,384	41,614	28	3,695	-	45,337	105,721
1976	64,513	3,423	1,312	4,138	73,386	53,846	45	10,193	5	64,089	137,475
1977	62,934	3,325	1,587	5,637	73,483	72,972	2	7,053	-	80,027	153,510
1978	49,394	3,337	1,146	4,243	58,120	69,707	-	11,759	-	81,466	139,586
1979	56,748	2,419	2,033	4,662	65,862	55,306	-	7,531	1	62,838	128,700
1980	54,045	2,243	2,162	4,142	62,592	63,511	-	15,318	103	78,932	141,524
1981	41,239	2,596	4,315	4,919	53,069	52,744	-	10,090	1	62,835	115,904
1982	44,739	4,108	5,150	4,738	58,735	52,643	23	4,079	-	56,745	115,480
1983	41,144	4,055	9,399	4,987	59,585	59,348	21	3,144	95	62,608	122,193
1984	46,156	3,465	8,847	5,176	63,644	46,101	1	5,919	16	52,037	115,681
1985	51,064	4,326	7,009	6,120	68,519	65,449	17	4,497	18	69,981	138,500
1986	46,485	2,865	7,509	6,480	63,339	99,697	-	1,939	-	101,636	164,975
1987	60,646	3,134	11,395	5,563	80,738	95,701	-	771	5	96,477	177,215
1988	50,166	4,125	7,305	6,439	68,035	70,900	2	1,051	-	71,953	139,988
1989	51,182	4,298	12,651	7,137	75,268	70,960	-	1,470	-	72,430	147,698
1990	66,807	3,918	12,143	8,851	91,719	94,985	-	4,701	11	99,697	191,416
1991	51,456	2,097	13,492	11,520	78,565	101,373	25	3,702	13	105,113	183,678
1992	63,431	1,877	19,484	9,105	93,897	82,027	-	5,488	9	87,524	181,421
1993	57,108	2,433	14,397	7,841	81,779	70,311	-	8,043	26	78,380	160,159
1994	65,654	3,044	11,321	10,026	90,045	69,255	-	28,683	692	98,630	188,675
1995	53,655	3,914	14,161	10,290	82,020	55,922	-	36,174	1,154	93,250	175,270
1996	47,615	3,989	17,590	11,533	80,727	43,381	-	50,728	625	94,734	175,461
1997	55,213	3,867	30,557	11,759	101,396	47,852	-	51,625	2	99,479	200,875
1998	70,459	2,904	18,622	15,378	107,363	43,499	-	35,142	12	78,653	186,016
1999	61,432	2,268	34,932	14,536	113,168	29,439	-	40,568	42	70,049	183,217
2000	57,320	3,409	30,872	16,393	107,994	39,502	-	70,153	-	109,655	217,649
2001	60,987	2,956	26,822	16,136	106,901	50,559	-	42,846	-	93,405	200,305
2002	64,185	3,051	22,538	17,794	107,568	30,411	-	35,103	98	65,612	173,180

Table 3. Total catches of skipjack in the Pacific Ocean. Symbols: ‘...’ = missing data; ‘0’ = effort, but no catch. Estimates for 2002 are preliminary.

YEAR	WCPO					EPO				TOTAL
	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUB-TOTAL	POLE-AND-LINE	PURSE SEINE	OTHER	SUB-TOTAL	
1950	34	...	...	6,483	...	49,534	5,741	1,299	56,574	...
1951	12	96,214	1,748	8,602	106,576	45,617	5,790	1,109	52,516	159,092
1952	54	78,518	3,716	10,014	92,302	32,724	4,806	905	38,435	130,737
1953	1	65,546	3,371	11,403	80,321	50,812	5,171	0	55,983	136,304
1954	0	88,073	4,534	11,554	104,161	61,221	8,519	1	69,741	173,902
1955	157	92,524	2,906	12,664	108,252	51,558	6,503	1	58,062	166,314
1956	0	91,950	2,145	13,094	107,189	64,971	3,204	0	68,175	175,364
1957	17	92,156	2,813	11,955	106,941	54,414	873	10	55,297	162,238
1958	0	131,441	10,698	15,244	157,383	67,594	5,481	23	73,098	230,481
1959	33	145,447	16,941	14,853	177,274	69,495	9,477	24	78,996	256,270
1960	0	70,428	3,728	15,782	89,938	34,900	11,820	21	46,741	136,679
1961	0	127,011	11,693	18,032	156,736	27,497	40,616	384	68,497	225,233
1962	4	152,387	11,674	17,559	181,624	16,153	52,572	34	68,759	250,383
1963	0	94,757	9,592	18,354	122,703	16,549	76,829	2,318	95,696	218,399
1964	0	137,106	25,064	20,739	182,909	9,783	46,006	3,545	59,334	242,243
1965	0	129,933	4,670	20,601	155,204	19,137	58,246	999	78,382	233,586
1966	0	215,600	10,968	22,890	249,458	13,666	45,119	1,875	60,660	310,118
1967	0	168,846	10,954	24,864	204,664	17,871	97,962	4,906	120,739	325,403
1968	1	162,379	7,485	24,891	194,756	7,008	54,362	9,896	71,266	266,022
1969	53	168,084	4,400	30,031	202,568	6,591	40,879	11,763	59,233	261,801
1970	1,465	197,873	10,586	32,158	242,082	6,998	42,101	6,924	56,023	298,105
1971	1,291	180,945	14,987	29,148	226,371	11,102	87,131	6,494	104,727	331,098
1972	1,417	172,871	19,691	41,777	235,756	6,081	26,434	895	33,410	269,166
1973	1,608	253,065	21,547	50,326	326,546	8,789	34,737	430	43,956	370,502
1974	2,007	289,202	14,742	49,410	355,361	7,150	71,255	399	78,804	434,165
1975	1,827	218,271	18,237	50,176	288,511	13,366	110,083	426	123,875	412,386
1976	1,964	276,581	28,148	51,206	357,899	10,846	114,841	610	126,297	484,196
1977	3,049	294,641	40,122	66,420	404,232	7,218	77,228	1,905	86,351	490,583
1978	3,265	331,401	42,186	73,621	450,473	5,603	163,000	1,303	169,906	620,379
1979	2,286	283,494	65,124	60,400	411,304	5,931	124,673	1,431	132,035	543,339
1980	651	332,465	82,536	42,767	458,419	5,040	123,687	1,949	130,676	589,095
1981	857	294,187	94,931	48,203	438,178	5,780	112,950	887	119,617	557,795
1982	1,120	262,233	174,693	53,048	491,094	3,676	94,682	409	98,767	589,861
1983	2,226	299,762	324,991	56,842	683,821	4,112	53,150	893	58,155	741,976
1984	893	379,474	330,932	44,239	755,538	2,770	56,948	842	60,560	816,098
1985	1,104	250,010	305,207	43,553	599,874	918	48,375	179	49,472	649,346
1986	1,427	336,694	369,609	49,116	756,846	1,939	61,486	150	63,575	820,421
1987	2,317	262,467	373,331	47,825	685,940	2,230	59,941	186	62,357	748,297
1988	1,915	301,031	489,505	49,135	841,586	4,278	80,405	654	85,337	926,923
1989	2,510	289,706	477,572	48,453	818,241	2,892	88,468	1,025	92,385	910,626
1990	1,292	224,591	604,447	60,896	891,226	835	69,883	1,863	72,581	963,807
1991	1,541	289,022	773,739	65,464	1,129,767	1,670	59,708	1,897	63,275	1,193,042
1992	1,063	233,283	707,721	80,562	1,022,629	1,860	81,026	1,083	83,969	1,106,597
1993	940	278,158	581,792	58,480	919,370	3,633	81,500	2,231	87,364	1,006,734
1994	1,793	238,317	721,657	52,187	1,013,954	3,110	70,663	779	74,552	1,088,505
1995	1,390	275,053	724,103	60,826	1,061,372	5,237	131,021	1,995	138,253	1,199,625
1996	1,106	239,894	738,964	57,376	1,037,340	2,583	108,343	1,336	112,262	1,149,603
1997	1,298	261,360	664,629	58,779	986,066	3,292	158,478	236	162,006	1,148,073
1998	4,493	294,286	947,149	68,311	1,314,239	1,642	143,275	324	145,241	1,459,480
1999	4,255	282,500	794,618	70,190	1,151,563	2,108	262,721	1,471	266,300	1,417,863
2000	5,338	304,005	869,606	71,872	1,250,821	232	210,953	198	211,383	1,462,204
2001	5,306	275,584	836,390	74,098	1,191,378	448	145,178	73	145,699	1,337,078
2002	3,629	280,578	962,740	74,992	1,321,939	592	157,384	143	158,119	1,480,058

Table 4. Total catches of yellowfin in the Pacific Ocean. Symbols: ‘...’ = missing data; ‘–’ = no effort; ‘0’ = effort, but no catch. Estimates for 2002 are preliminary.

YEAR	WCPO					EPO					TOTAL
	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUB-TOTAL	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUB-TOTAL	
1950	...	...	...	8,919	...	-	65,921	15,856	879	82,656	...
1951	...	...	938	10,415	...	-	65,499	6,598	727	72,824	...
1952	17,453	2,595	2,565	10,539	33,152	-	66,108	13,735	1,067	80,910	114,062
1953	23,139	5,228	1,260	10,871	40,498	-	43,920	16,120	-	60,040	100,538
1954	22,662	4,268	4,001	11,763	42,694	-	46,541	7,625	-	54,166	96,860
1955	22,800	3,983	2,944	12,633	42,360	665	50,811	13,086	...	64,562	106,922
1956	25,336	4,399	724	12,818	43,277	1,578	58,828	21,470	...	81,876	125,153
1957	41,911	1,669	1,496	13,481	58,557	9,365	58,402	15,544	...	83,311	141,868
1958	41,804	2,934	3,338	14,682	62,758	7,803	46,776	20,560	...	75,139	137,897
1959	42,802	4,119	4,316	15,673	66,910	4,497	30,053	28,126	...	62,676	129,586
1960	53,617	1,872	1,438	15,919	72,846	7,629	26,199	79,976	...	113,804	186,650
1961	52,717	3,259	2,777	17,044	75,797	16,640	16,762	84,897	984	119,283	195,080
1962	59,172	4,225	6,975	18,150	88,522	14,118	11,855	59,597	0	85,570	174,092
1963	56,791	2,071	2,277	18,676	79,815	22,941	7,678	53,624	726	84,969	164,784
1964	48,521	5,073	3,647	20,183	77,424	20,002	4,327	83,547	776	108,652	186,076
1965	50,699	3,434	3,752	20,958	78,843	18,315	7,417	71,160	321	97,213	176,056
1966	67,302	2,192	5,844	23,409	98,747	10,906	5,852	74,228	531	91,517	190,264
1967	38,975	3,125	3,395	26,303	71,798	11,065	5,214	73,188	1,557	91,024	162,822
1968	44,941	2,706	6,888	26,084	80,619	16,500	4,698	93,942	3,376	118,516	199,135
1969	49,256	2,714	3,857	26,609	82,436	18,000	7,560	119,322	1,976	146,858	229,294
1970	53,080	2,025	9,299	29,422	93,826	12,632	4,688	145,867	5,071	168,258	262,084
1971	49,674	2,667	10,847	31,204	94,392	8,013	5,469	114,416	2,954	130,852	225,244
1972	51,090	7,465	11,765	35,749	106,069	16,859	6,149	169,467	1,512	193,987	300,056
1973	56,828	7,457	16,900	41,726	122,911	11,697	4,355	200,204	694	216,950	339,861
1974	54,102	6,582	19,574	46,997	127,255	7,190	8,659	200,451	1,254	217,554	344,809
1975	60,554	7,751	15,209	48,536	132,050	10,646	6,114	195,442	586	212,788	344,838
1976	70,735	17,186	16,826	40,666	145,413	15,465	3,688	232,286	373	251,812	397,225
1977	87,974	15,257	18,509	55,092	176,832	12,079	2,093	196,427	297	210,896	387,728
1978	109,384	12,767	13,863	38,491	174,505	9,923	4,172	175,807	615	190,517	365,022
1979	104,950	11,463	31,362	46,375	194,150	11,362	5,191	184,236	247	201,036	395,186
1980	117,423	13,132	35,614	43,906	210,075	12,823	1,649	156,878	898	172,248	382,323
1981	92,541	19,268	62,877	50,623	225,309	7,935	1,595	179,371	847	189,748	415,057
1982	83,824	13,835	73,542	48,226	219,427	10,691	1,605	123,272	206	135,774	355,201
1983	83,588	13,266	106,172	50,844	253,870	10,574	4,271	88,779	1,206	104,830	358,700
1984	69,752	13,558	111,648	53,698	248,656	10,115	3,090	141,635	336	155,176	403,832
1985	73,559	18,156	103,331	61,091	256,137	12,680	1,081	215,610	301	229,672	485,809
1986	62,080	13,074	104,719	64,673	244,546	21,163	2,519	265,473	282	289,437	533,983
1987	74,000	13,243	156,647	58,032	301,922	16,971	5,110	266,800	336	289,217	591,139
1988	81,081	13,433	99,244	65,704	259,462	14,052	3,743	283,687	973	302,455	561,917
1989	64,031	15,169	164,335	69,867	313,402	16,845	4,189	284,621	565	306,220	619,622
1990	72,335	13,103	175,239	90,238	350,915	33,129	2,664	268,914	1,751	306,458	657,373
1991	61,323	13,875	211,815	113,432	400,445	29,989	2,909	235,143	1,069	269,110	669,555
1992	71,651	16,303	241,753	85,039	414,746	17,881	3,885	232,811	3,153	257,730	672,476
1993	65,029	13,623	244,182	77,026	399,860	23,747	5,089	223,519	3,463	255,818	655,678
1994	73,010	14,577	224,756	98,688	411,031	29,345	3,755	214,051	1,455	248,606	659,637
1995	80,145	16,303	187,821	102,023	386,292	19,861	1,284	220,445	2,047	243,637	629,929
1996	76,816	16,596	123,476	110,805	327,693	15,526	3,733	245,381	1,056	265,696	593,389
1997	68,744	14,661	260,546	113,801	457,752	20,251	4,386	252,425	1,231	278,293	736,045
1998	65,762	17,256	272,430	147,512	502,960	14,774	5,126	260,325	330	280,555	783,516
1999	60,414	15,140	222,958	142,243	440,755	12,305	1,719	292,744	1,214	307,982	748,736
2000	75,165	17,137	207,775	158,092	458,169	21,199	2,417	270,444	384	294,444	752,612
2001	75,406	16,516	220,226	154,835	466,983	21,408	3,916	392,161	45	417,530	884,514
2002	77,177	17,770	171,767	171,270	437,984	8,697	978	417,472	517	427,664	865,648

Table 5. Total catches of albacore, bigeye, skipjack and yellowfin in the WCPO.

Symbols: ‘...’ = missing data. Estimates for 2002 are preliminary.

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1950	35,438		...		...		...		...
1951	32,485		...		106,576		...		...
1952	69,090	31	27,494	12	92,302	42	33,152	15	222,037
1953	61,676	30	26,044	12	80,321	39	40,498	19	208,539
1954	58,666	26	18,664	8	104,161	46	42,694	19	224,185
1955	49,193	21	29,034	13	108,252	47	42,360	19	228,838
1956	64,209	26	33,650	14	107,189	43	43,277	17	248,324
1957	78,877	28	40,712	14	106,941	38	58,557	21	285,087
1958	57,494	18	48,638	15	157,383	48	62,758	19	326,273
1959	45,623	14	41,525	13	177,274	54	66,910	20	331,332
1960	62,434	23	43,705	16	89,938	33	72,846	27	268,923
1961	57,287	17	37,998	12	156,736	48	75,797	23	327,818
1962	53,586	15	35,589	10	181,624	51	88,522	25	359,321
1963	58,001	19	42,831	14	122,703	40	79,815	26	303,350
1964	56,125	16	30,782	9	182,909	53	77,424	22	347,240
1965	77,286	23	30,205	9	155,204	45	78,843	23	341,538
1966	83,743	18	32,323	7	249,458	54	98,747	21	464,271
1967	93,286	23	34,673	9	204,664	51	71,798	18	404,421
1968	67,677	18	26,775	7	194,756	53	80,619	22	369,827
1969	75,032	19	31,759	8	202,568	52	82,436	21	391,795
1970	69,529	16	39,133	9	242,082	54	93,826	21	444,570
1971	96,504	21	39,496	9	226,371	50	94,392	21	456,763
1972	110,080	22	51,454	10	235,756	47	106,069	21	503,359
1973	122,697	20	42,032	7	326,546	53	122,911	20	614,186
1974	118,375	18	46,176	7	355,361	55	127,255	20	647,167
1975	92,672	16	60,384	11	288,511	50	132,050	23	573,617
1976	128,206	18	73,386	10	357,899	51	145,413	21	704,904
1977	77,350	11	73,483	10	404,232	55	176,832	24	731,897
1978	108,496	14	58,120	7	450,473	57	174,505	22	791,594
1979	90,898	12	65,862	9	411,304	54	194,150	25	762,214
1980	98,323	12	62,592	8	458,419	55	210,075	25	829,409
1981	88,490	11	53,069	7	438,178	54	225,309	28	805,046
1982	90,199	10	58,735	7	491,094	57	219,427	26	859,455
1983	66,709	6	59,585	6	683,821	64	253,870	24	1,063,985
1984	79,623	7	63,644	6	755,538	66	248,656	22	1,147,461
1985	78,793	8	68,519	7	599,874	60	256,137	26	1,003,323
1986	72,877	6	63,339	6	756,846	67	244,546	21	1,137,608
1987	66,753	6	80,738	7	685,940	60	301,922	27	1,135,353
1988	70,664	6	68,035	5	841,586	68	259,462	21	1,239,746
1989	87,623	7	75,268	6	818,241	63	313,402	24	1,294,534
1990	80,838	6	91,719	6	891,226	63	350,915	25	1,414,698
1991	60,892	4	78,565	5	1,129,767	68	400,445	24	1,669,669
1992	69,049	4	93,897	6	1,022,629	64	414,746	26	1,600,321
1993	72,582	5	81,779	6	919,370	62	399,860	27	1,473,591
1994	93,247	6	90,045	6	1,013,954	63	411,031	26	1,608,277
1995	85,305	5	82,020	5	1,061,372	66	386,292	24	1,614,989
1996	96,638	6	80,727	5	1,037,340	67	327,693	21	1,542,398
1997	119,719	7	101,396	6	986,066	59	457,752	27	1,664,934
1998	113,081	6	107,363	5	1,314,239	64	502,960	25	2,037,644
1999	135,535	7	113,168	6	1,151,563	63	440,755	24	1,841,021
2000	105,812	6	107,994	6	1,250,821	65	458,169	24	1,922,796
2001	120,972	6	106,901	6	1,191,378	63	466,983	25	1,886,234
2002	114,511	6	107,568	5	1,321,939	67	437,984	22	1,982,001

Table 6. Total catches of albacore, bigeye, skipjack and yellowfin in the WCPO by gear type. Symbols: ‘...’ = missing data. Estimates for 2002 are preliminary.

YEAR	LONGLINE		POLE-AND-LINE		PURSE SEINE		OTHER		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1950	...		...		6,483		21,237		...
1951	...		110,714		3,780		25,594		...
1952	68,703	31	125,000	56	7,320	3	21,014	9	222,037
1953	74,745	36	106,095	51	5,250	3	22,449	11	208,539
1954	69,402	31	122,510	55	8,895	4	23,378	10	224,185
1955	72,519	32	124,743	55	6,135	3	25,441	11	228,838
1956	75,003	30	143,559	58	3,776	2	25,985	10	248,324
1957	106,526	37	148,525	52	4,358	2	25,678	9	285,087
1958	121,307	37	160,750	49	14,084	4	30,132	9	326,273
1959	113,716	34	165,518	50	21,293	6	30,805	9	331,332
1960	132,780	49	99,001	37	5,224	2	31,918	12	268,923
1961	127,260	39	150,670	46	14,533	4	35,355	11	327,818
1962	138,404	39	166,141	46	18,822	5	35,954	10	359,321
1963	129,099	43	125,064	41	11,875	4	37,312	12	303,350
1964	109,789	32	167,137	48	28,942	8	41,372	12	347,240
1965	115,051	34	176,158	52	8,623	3	41,706	12	341,538
1966	158,689	34	241,722	52	16,821	4	47,039	10	464,271
1967	132,818	33	205,252	51	14,409	4	51,942	13	404,421
1968	117,896	32	183,982	50	14,556	4	53,393	14	369,827
1969	119,619	31	204,410	52	8,305	2	59,461	15	391,795
1970	132,485	30	225,861	51	20,611	5	65,613	15	444,570
1971	126,120	28	237,564	52	26,711	6	66,368	15	456,763
1972	142,035	28	242,789	48	32,321	6	86,214	17	503,359
1973	143,932	23	330,688	54	39,525	6	100,041	16	614,186
1974	135,646	21	371,196	57	35,705	6	104,620	16	647,167
1975	154,198	27	279,608	49	34,774	6	105,037	18	573,617
1976	177,197	25	382,621	54	46,286	7	98,800	14	704,904
1977	196,886	27	345,257	47	60,218	8	129,536	18	731,897
1978	201,630	25	407,482	51	57,195	7	125,287	16	791,594
1979	202,851	27	342,138	45	98,519	13	118,706	16	762,214
1980	215,253	26	394,683	48	120,312	15	99,161	12	829,409
1981	181,526	23	343,477	43	162,123	20	117,920	15	805,046
1982	170,785	20	309,791	36	253,385	29	125,494	15	859,455
1983	162,367	15	338,181	32	440,562	41	122,875	12	1,063,985
1984	147,803	13	422,509	37	451,427	39	125,722	11	1,147,461
1985	163,821	16	293,171	29	415,547	41	130,784	13	1,003,323
1986	151,732	13	368,729	32	481,837	42	135,310	12	1,137,608
1987	169,755	15	297,963	26	541,373	48	126,262	11	1,135,353
1988	170,312	14	324,805	26	596,054	48	148,576	12	1,239,746
1989	147,098	11	317,802	25	654,558	51	175,076	14	1,294,534
1990	172,755	12	250,389	18	791,829	56	199,725	14	1,414,698
1991	148,698	9	312,111	19	999,046	60	209,813	13	1,669,669
1992	168,938	11	265,362	17	968,958	61	197,063	12	1,600,321
1993	171,986	12	307,085	21	840,371	57	154,149	10	1,473,591
1994	193,715	12	282,394	18	957,734	60	174,434	11	1,608,277
1995	186,529	12	316,390	20	926,085	57	185,985	12	1,614,989
1996	180,056	12	280,805	18	880,030	57	201,507	13	1,542,398
1997	194,214	12	312,220	19	955,732	57	202,768	12	1,664,934
1998	214,374	11	337,488	17	1,238,201	61	247,581	12	2,037,644
1999	197,533	11	350,452	19	1,052,508	57	240,528	13	1,841,021
2000	209,957	11	346,173	18	1,108,253	58	258,413	13	1,922,796
2001	221,248	12	324,800	17	1,083,438	57	256,748	14	1,886,234
2002	221,818	11	330,993	17	1,157,045	58	272,145	14	1,982,001

Table 7. Total catches of albacore, bigeye, skipjack and yellowfin in the EPO.

Symbols: '...' = missing data. Estimates for 2002 are preliminary.

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1950	32,746	19	...		56,574	33	82,656	48	171,976
1951	15,629	11	...		52,516	37	72,824	52	140,969
1952	25,216	17	...		38,435	27	80,910	56	144,561
1953	15,911	12	...		55,983	42	60,040	46	131,934
1954	12,393	9	928	1	69,741	51	54,166	39	137,228
1955	13,841	10	1,043	1	58,062	42	64,562	47	137,508
1956	19,233	11	1,388	1	68,175	40	81,876	48	170,672
1957	21,469	13	5,589	3	55,297	33	83,311	50	165,666
1958	14,903	9	6,104	4	73,098	43	75,139	44	169,244
1959	20,990	12	6,636	4	78,996	47	62,676	37	169,298
1960	20,657	11	10,213	5	46,741	24	113,804	59	191,415
1961	16,287	7	30,428	13	68,497	29	119,283	51	234,495
1962	28,897	13	44,528	20	68,759	30	85,570	38	227,754
1963	42,016	15	65,375	23	95,696	33	84,969	29	288,056
1964	29,224	12	45,468	19	59,334	24	108,652	45	242,678
1965	21,845	10	28,717	13	78,382	35	97,213	43	226,157
1966	21,791	10	34,366	16	60,660	29	91,517	44	208,334
1967	30,438	11	36,699	13	120,739	43	91,024	33	278,900
1968	31,350	12	36,775	14	71,266	28	118,516	46	257,907
1969	24,896	9	51,514	18	59,233	21	146,858	52	282,501
1970	32,715	11	34,575	12	56,023	19	168,258	58	291,570
1971	31,282	10	32,370	11	104,727	35	130,852	44	299,230
1972	33,773	11	38,366	13	33,410	11	193,987	65	299,536
1973	22,541	7	52,755	16	43,956	13	216,950	65	336,203
1974	29,514	8	37,851	10	78,804	22	217,554	60	363,723
1975	24,155	6	45,337	11	123,875	30	212,788	52	406,155
1976	21,405	5	64,089	14	126,297	27	251,812	54	463,602
1977	21,320	5	80,027	20	86,351	22	210,896	53	398,595
1978	27,248	6	81,466	17	169,906	36	190,517	41	469,137
1979	9,488	2	62,838	16	132,035	33	201,036	50	405,397
1980	8,918	2	78,932	20	130,676	33	172,248	44	390,774
1981	16,527	4	62,835	16	119,617	31	189,748	49	388,728
1982	8,359	3	56,745	19	98,767	33	135,774	45	299,645
1983	12,722	5	62,608	26	58,155	24	104,830	44	238,316
1984	13,350	5	52,037	19	60,560	22	155,176	55	281,123
1985	9,103	3	69,981	20	49,472	14	229,672	64	358,229
1986	8,426	2	101,636	22	63,575	14	289,437	63	463,073
1987	11,607	3	96,477	21	62,357	14	289,217	63	459,659
1988	15,051	3	71,953	15	85,337	18	302,455	64	474,796
1989	9,287	2	72,430	15	92,385	19	306,220	64	480,322
1990	10,352	2	99,697	20	72,581	15	306,458	63	489,088
1991	10,622	2	105,113	23	63,275	14	269,110	60	448,120
1992	22,903	5	87,524	19	83,969	19	257,730	57	452,126
1993	16,387	4	78,380	18	87,364	20	255,818	58	437,949
1994	20,714	5	98,630	22	74,552	17	248,606	56	442,502
1995	14,093	3	93,250	19	138,253	28	243,637	50	489,233
1996	17,077	3	94,734	19	112,262	23	265,696	54	489,769
1997	18,091	3	99,479	18	162,006	29	278,293	50	557,869
1998	25,131	5	78,653	15	145,241	27	280,555	53	529,581
1999	25,006	4	70,049	10	266,300	40	307,982	46	669,337
2000	24,418	4	109,655	17	211,383	33	294,444	46	639,900
2001	24,414	4	93,405	14	145,699	21	417,530	61	681,048
2002	23,376	3	65,612	10	158,119	23	427,664	63	674,771

Table 8. Total catches of albacore, bigeye, skipjack and yellowfin in the Pacific Ocean. Symbols: ‘...’ = missing data. Estimates for 2002 are preliminary.

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1950	68,184		...		...		...		...
1951	48,114		...		159,092		...		...
1952	94,306	26	27,494	7	130,737	36	114,062	31	366,598
1953	77,587	23	26,044	8	136,304	40	100,538	30	340,473
1954	71,059	20	19,592	5	173,902	48	96,860	27	361,413
1955	63,034	17	30,077	8	166,314	45	106,922	29	366,346
1956	83,442	20	35,038	8	175,364	42	125,153	30	418,996
1957	100,346	22	46,301	10	162,238	36	141,868	31	450,753
1958	72,397	15	54,742	11	230,481	47	137,897	28	495,517
1959	66,613	13	48,161	10	256,270	51	129,586	26	500,630
1960	83,091	18	53,918	12	136,679	30	186,650	41	460,338
1961	73,574	13	68,426	12	225,233	40	195,080	35	562,313
1962	82,483	14	80,117	14	250,383	43	174,092	30	587,075
1963	100,017	17	108,206	18	218,399	37	164,784	28	591,406
1964	85,349	14	76,250	13	242,243	41	186,076	32	589,918
1965	99,131	17	58,922	10	233,586	41	176,056	31	567,695
1966	105,534	16	66,689	10	310,118	46	190,264	28	672,605
1967	123,724	18	71,372	10	325,403	48	162,822	24	683,321
1968	99,027	16	63,550	10	266,022	42	199,135	32	627,734
1969	99,928	15	83,273	12	261,801	39	229,294	34	674,296
1970	102,244	14	73,708	10	298,105	40	262,084	36	736,140
1971	127,786	17	71,866	10	331,098	44	225,244	30	755,993
1972	143,853	18	89,820	11	269,166	34	300,056	37	802,895
1973	145,238	15	94,787	10	370,502	39	339,861	36	950,389
1974	147,889	15	84,027	8	434,165	43	344,809	34	1,010,890
1975	116,827	12	105,721	11	412,386	42	344,838	35	979,772
1976	149,611	13	137,475	12	484,196	41	397,225	34	1,168,506
1977	98,670	9	153,510	14	490,583	43	387,728	34	1,130,492
1978	135,744	11	139,586	11	620,379	49	365,022	29	1,260,731
1979	100,386	9	128,700	11	543,339	47	395,186	34	1,167,611
1980	107,241	9	141,524	12	589,095	48	382,323	31	1,220,183
1981	105,017	9	115,904	10	557,795	47	415,057	35	1,193,774
1982	98,558	9	115,480	10	589,861	51	355,201	31	1,159,100
1983	79,431	6	122,193	9	741,976	57	358,700	28	1,302,300
1984	92,973	7	115,681	8	816,098	57	403,832	28	1,428,584
1985	87,896	6	138,500	10	649,346	48	485,809	36	1,361,552
1986	81,303	5	164,975	10	820,421	51	533,983	33	1,600,681
1987	78,360	5	177,215	11	748,297	47	591,139	37	1,595,011
1988	85,715	5	139,988	8	926,923	54	561,917	33	1,714,542
1989	96,910	5	147,698	8	910,626	51	619,622	35	1,774,855
1990	91,190	5	191,416	10	963,807	51	657,373	35	1,903,786
1991	71,514	3	183,678	9	1,193,042	56	669,555	32	2,117,789
1992	91,952	4	181,421	9	1,106,597	54	672,476	33	2,052,447
1993	88,969	5	160,159	8	1,006,734	53	655,678	34	1,911,540
1994	113,961	6	188,675	9	1,088,505	53	659,637	32	2,050,779
1995	99,398	5	175,270	8	1,199,625	57	629,929	30	2,104,221
1996	113,715	6	175,461	9	1,149,603	57	593,389	29	2,032,167
1997	137,810	6	200,875	9	1,148,073	52	736,045	33	2,222,803
1998	138,212	5	186,016	7	1,459,480	57	783,516	31	2,567,224
1999	160,541	6	183,217	7	1,417,863	56	748,736	30	2,510,357
2000	130,230	5	217,649	8	1,462,204	57	752,612	29	2,562,696
2001	145,386	6	200,305	8	1,337,078	52	884,514	34	2,567,283
2002	137,887	5	173,180	7	1,480,058	56	865,648	33	2,656,773

Table 9. Global catches of albacore, bigeye, skipjack and yellowfin. Symbols: ‘...’ = missing data.

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1950	107,813		...		...		...		...
1951	82,269		...		166,445		...		...
1952	126,770	29	29,792	7	150,441	35	122,862	29	429,864
1953	108,798	27	30,648	8	154,800	38	113,330	28	407,576
1954	113,868	25	29,374	6	194,059	42	124,674	27	461,975
1955	97,799	20	44,624	9	187,492	38	159,122	33	489,036
1956	129,974	23	50,652	9	199,663	35	196,538	34	576,826
1957	148,517	24	67,011	11	187,953	31	205,633	34	609,114
1958	133,173	20	70,685	11	255,038	38	208,112	31	667,008
1959	132,883	19	65,759	9	281,175	40	217,282	31	697,099
1960	158,187	23	79,118	11	162,967	23	299,057	43	699,329
1961	143,476	18	100,386	13	257,345	32	295,794	37	797,001
1962	178,700	21	121,661	14	282,900	32	287,940	33	871,201
1963	191,632	22	147,491	17	266,687	31	266,825	31	872,635
1964	195,057	22	117,548	13	286,004	32	290,486	33	889,095
1965	202,872	23	117,223	13	288,094	32	281,748	32	889,937
1966	196,001	20	115,460	12	369,224	37	306,000	31	986,685
1967	220,564	22	120,924	12	392,614	39	271,644	27	1,005,746
1968	189,211	18	124,352	12	360,436	34	373,882	36	1,047,881
1969	196,678	18	149,019	14	332,896	31	388,382	36	1,066,975
1970	185,932	17	141,327	13	395,819	36	377,730	34	1,100,807
1971	223,160	19	148,458	13	454,499	39	340,475	29	1,166,591
1972	239,200	20	155,255	13	386,559	32	436,982	36	1,217,996
1973	243,706	18	167,651	12	492,730	36	471,142	34	1,375,230
1974	249,869	16	174,726	11	607,241	40	490,099	32	1,521,935
1975	187,338	13	203,106	14	513,917	36	508,890	36	1,413,251
1976	241,884	15	210,536	13	599,996	37	559,945	35	1,612,360
1977	186,615	11	242,823	15	639,317	39	578,590	35	1,647,346
1978	227,112	13	241,543	14	764,880	43	550,148	31	1,783,683
1979	192,798	12	208,045	13	675,071	41	568,152	35	1,644,066
1980	182,806	11	239,474	14	751,354	44	552,430	32	1,726,064
1981	179,537	10	218,013	12	742,028	42	612,524	35	1,752,103
1982	196,453	11	231,837	13	801,454	44	573,191	32	1,802,935
1983	166,332	9	230,914	12	947,257	49	586,582	30	1,931,085
1984	169,754	8	229,969	11	1,056,098	51	618,282	30	2,074,103
1985	174,541	8	268,631	13	908,105	43	764,320	36	2,115,598
1986	199,768	8	287,546	12	1,096,821	46	823,218	34	2,407,352
1987	190,197	8	297,485	12	1,034,408	43	892,001	37	2,414,091
1988	183,107	7	279,374	11	1,273,240	48	908,459	34	2,644,179
1989	184,625	7	294,742	11	1,280,345	47	981,548	36	2,741,259
1990	188,744	6	349,027	12	1,338,019	45	1,081,623	37	2,957,413
1991	156,689	5	356,471	11	1,649,386	51	1,060,551	33	3,223,097
1992	182,315	6	352,665	11	1,535,531	48	1,139,420	35	3,209,932
1993	181,408	6	378,817	12	1,488,300	46	1,201,695	37	3,250,920
1994	210,749	6	433,325	13	1,591,305	47	1,144,445	34	3,379,825
1995	190,565	6	425,134	13	1,677,992	49	1,105,454	33	3,399,144
1996	205,079	6	426,322	13	1,594,867	48	1,081,635	33	3,307,902
1997	225,290	6	456,532	13	1,601,225	46	1,193,002	34	3,476,049
1998	236,351	6	440,360	12	1,927,870	50	1,221,025	32	3,825,606
1999	266,764	7	457,075	12	1,996,063	51	1,222,094	31	3,941,996
2000	241,328	6	446,674	11	2,008,424	52	1,189,806	31	3,886,233
2001	257,072	7	408,451	11	1,886,657	49	1,323,676	34	3,875,856
2002	...	...	...	...	...	...	...	...	

Table 10. Catches of albacore, bigeye, skipjack and yellowfin by ocean area. Symbols: '...' = missing data; estimates in parentheses have been carried over from previous years. Estimates for 2002 are preliminary.

YEAR	WCPO		EPO		ATLANTIC		INDIAN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1950	...		171,976		42,335		15,230		...
1951	...		140,969		37,617		9,130		...
1952	222,037	52	144,561	34	39,012	9	24,254	6	429,864
1953	208,539	51	131,934	32	38,735	10	28,368	7	407,576
1954	224,185	49	137,228	30	48,408	10	52,154	11	461,975
1955	228,838	47	137,508	28	43,120	9	79,570	16	489,036
1956	248,324	43	170,672	30	52,942	9	104,888	18	576,826
1957	285,087	47	165,666	27	77,396	13	80,965	13	609,114
1958	326,273	49	169,244	25	100,474	15	71,017	11	667,008
1959	331,332	48	169,298	24	122,384	18	74,085	11	697,099
1960	268,923	38	191,415	27	145,384	21	93,607	13	699,329
1961	327,818	41	234,495	29	135,231	17	99,457	12	797,001
1962	359,321	41	227,754	26	169,697	19	114,429	13	871,201
1963	303,350	35	288,056	33	188,394	22	92,835	11	872,635
1964	347,240	39	242,678	27	201,987	23	97,190	11	889,095
1965	341,538	38	226,157	25	222,199	25	100,043	11	889,937
1966	464,271	47	208,334	21	181,817	18	132,263	13	986,685
1967	404,421	40	278,900	28	184,929	18	137,496	14	1,005,746
1968	369,827	35	257,907	25	228,018	22	192,129	18	1,047,881
1969	391,795	37	282,501	26	236,695	22	155,984	15	1,066,975
1970	444,570	40	291,570	26	237,191	22	127,476	12	1,100,807
1971	456,763	39	299,230	26	290,960	25	119,638	10	1,166,591
1972	503,359	41	299,536	25	301,937	25	113,164	9	1,217,996
1973	614,186	45	336,203	24	306,180	22	118,661	9	1,375,230
1974	647,167	43	363,723	24	360,996	24	150,049	10	1,521,935
1975	573,617	41	406,155	29	301,679	21	131,800	9	1,413,251
1976	704,904	44	463,602	29	316,953	20	126,901	8	1,612,360
1977	731,897	44	398,595	24	372,569	23	144,285	9	1,647,346
1978	791,594	44	469,137	26	368,658	21	154,294	9	1,783,683
1979	762,214	46	405,397	25	338,014	21	138,441	8	1,644,066
1980	829,409	48	390,774	23	368,053	21	137,828	8	1,726,064
1981	805,046	46	388,728	22	414,704	24	143,625	8	1,752,103
1982	859,455	48	299,645	17	467,020	26	176,815	10	1,802,935
1983	1,063,985	55	238,316	12	427,439	22	201,346	10	1,931,085
1984	1,147,461	55	281,123	14	371,660	18	273,859	13	2,074,103
1985	1,003,323	47	358,229	17	429,527	20	324,519	15	2,115,598
1986	1,137,608	47	463,073	19	422,657	18	384,014	16	2,407,352
1987	1,135,353	47	459,659	19	397,709	16	421,371	17	2,414,091
1988	1,239,746	47	474,796	18	409,025	15	520,612	20	2,644,179
1989	1,294,534	47	480,322	18	418,852	15	547,552	20	2,741,259
1990	1,414,698	48	489,088	17	482,619	16	571,008	19	2,957,413
1991	1,669,669	52	448,120	14	521,695	16	583,613	18	3,223,097
1992	1,600,321	50	452,126	14	482,120	15	675,365	21	3,209,932
1993	1,473,591	45	437,949	13	531,102	16	807,578	25	3,250,220
1994	1,608,277	48	442,502	13	547,512	16	781,534	23	3,379,825
1995	1,614,989	48	489,233	14	505,226	15	789,697	23	3,399,144
1996	1,542,398	47	489,769	15	479,972	15	795,763	24	3,307,902
1997	1,664,934	48	557,869	16	444,580	13	808,666	23	3,476,049
1998	2,037,644	53	529,581	14	453,163	12	805,219	21	3,825,606
1999	1,841,021	47	669,337	17	493,100	13	938,539	24	3,941,996
2000	1,922,796	49	639,900	16	441,939	11	881,598	23	3,886,233
2001	1,886,234	49	681,048	18	467,069	12	841,504	22	3,875,856
2002	1,982,001	50	674,771	17	(467,069)	12	(841,504)	21	3,965,346

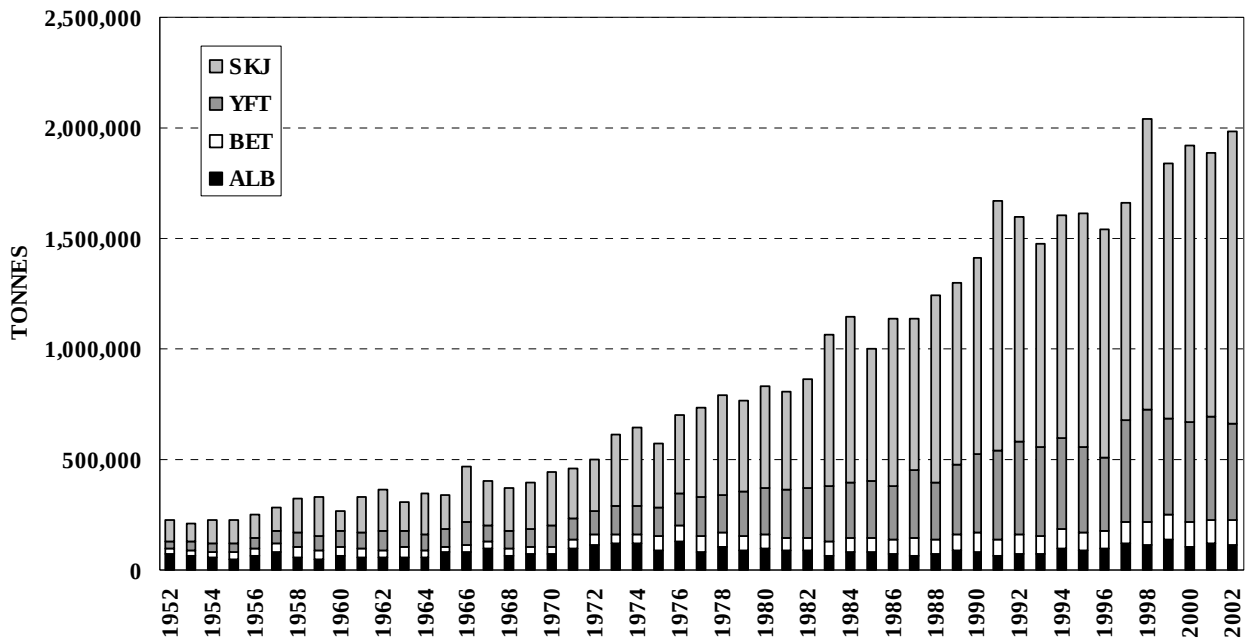


Figure 1. Catches of albacore (ALB), bigeye (BET), skipjack (SKJ) and yellowfin (YFT) in the WCPO

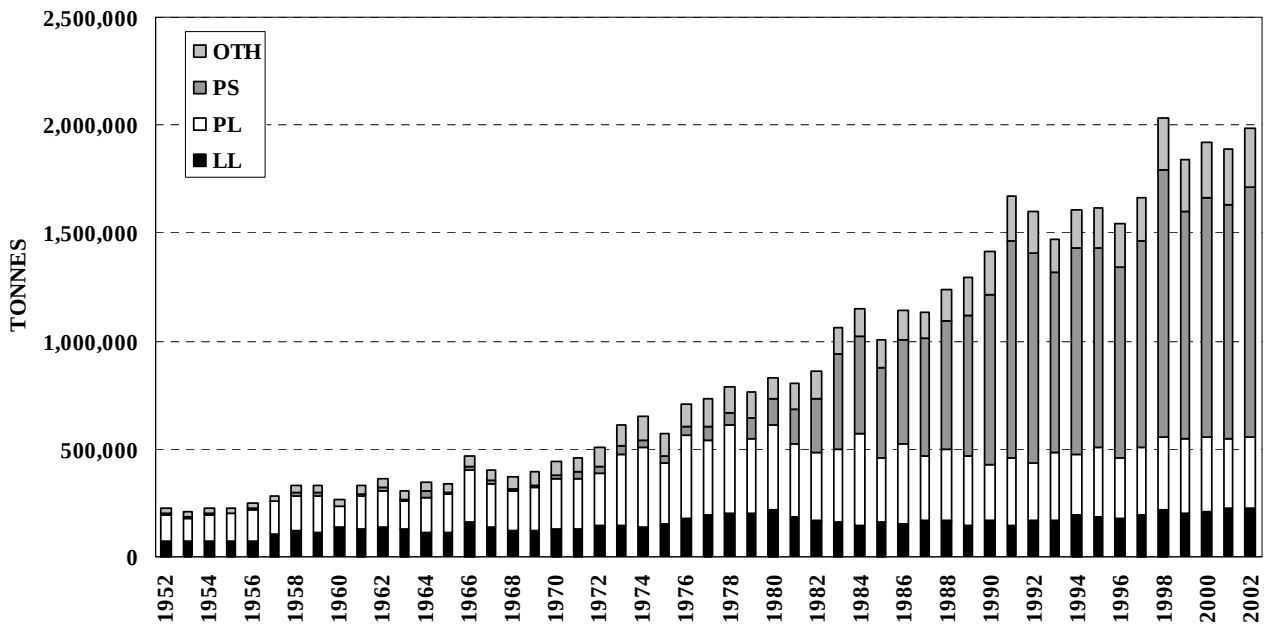


Figure 2. Catches by longline (LL), pole-and-line (PL), purse seine (PS) and other gear types (OTH) in the WCPO

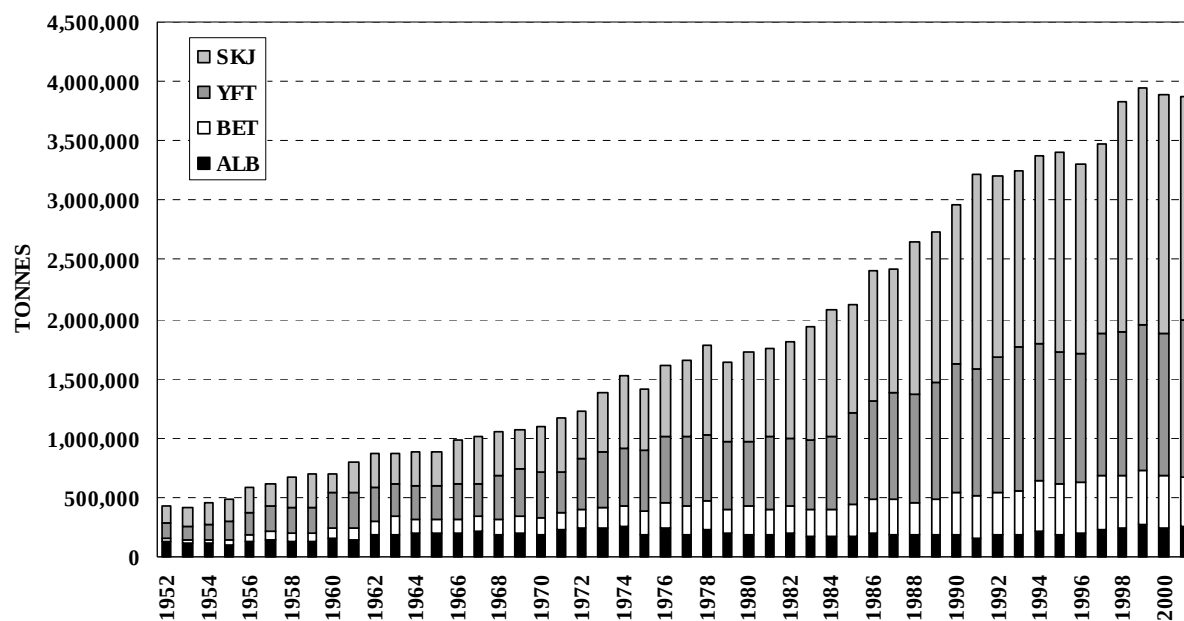


Figure 3. Global catches of albacore (ALB) , bigeye (BET), skipjack (SKJ) and yellowfin (YFT)

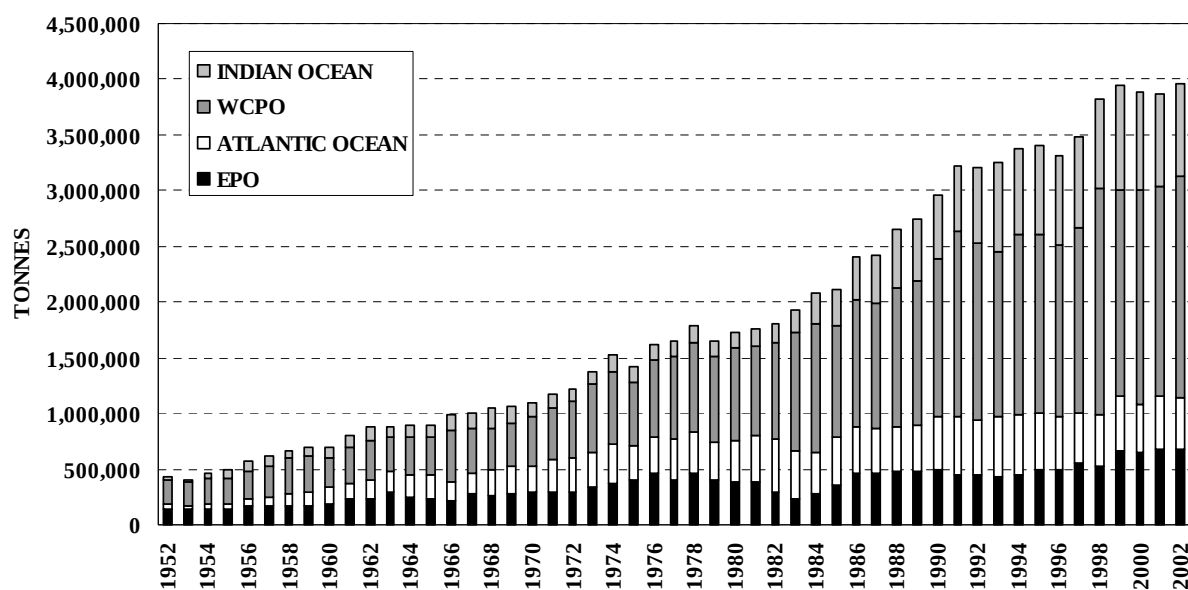


Figure 4. Catches of albacore, bigeye, skipjack and yellowfin in the Atlantic Ocean, Indian Ocean, Eastern Pacific Ocean (EPO) and Western and Central Pacific Ocean (WCPO), including preliminary estimates for 2002