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**TUNA FISHERY
YEARBOOK**

2019

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**WESTERN AND CENTRAL PACIFIC
FISHERIES COMMISSION
TUNA FISHERY YEARBOOK
2019**

Oceanic Fisheries Programme
Pacific Community
Noumea, New Caledonia

Western and Central Pacific Fisheries Commission
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INTRODUCTION

This edition of the Western and Central Pacific Fisheries Commission (WCPFC) Tuna Fishery Yearbook presents annual catch estimates in the WCPFC Statistical Area (Figure 1) from 1950 to 2019. The tables of catch statistics cover the WCPFC key tuna and billfish species caught in the region: albacore (*Thunnus alalunga*), bigeye (*Thunnus obesus*), skipjack (*Katsuwonus pelamis*), yellowfin (*Thunnus albacares*), black marlin (*Makaira indica*), blue marlin (*Makaira nigricans*), striped marlin (*Tetrapturus audax*) and swordfish (*Xiphias gladius*). The WCPFC, through their member countries, are obliged to compile estimates of key shark species, some of which are also covered in the longline fleet tables: blue shark (*Prionace glauca*), silky shark (*Carcharhinus falciformis*), oceanic whitetip shark (*Carcharhinus longimanus*) and mako sharks (*Isurus* spp.).

Catches of other species are not covered explicitly, and estimates of discards (weight) have only been included in total catch by species since 2017 (see OFP, 2020), noting that estimates of discards in number are not yet included. Recent studies have used observer data in order to better estimate bycatch and discards in the longline and purse seine fisheries (see Peatman et al., 2018a, and Peatman et al., 2018b).

The main industrial fishing methods employed in the WCPFC region include longline, pole-and-line, purse seine and troll. The domestic fisheries of Indonesia and the Philippines employ several other methods. Driftnet fishing for albacore in the South Pacific Ocean ceased in 1991. Individual fleets presented herein cover vessels that are flagged to that nation and those vessels considered to be ‘chartered’ according to the WCPFC Conservation and Management Measure (CMM-2019-08) on Charter Notification¹.

Statistical tables covering individual fleets are followed by tables summarising the numbers of vessels and catches by species and gear type in the WCPFC Statistical Area. Tables summarising the catch by species in the Western and Central Pacific Ocean (WCPO) and the Eastern Pacific Ocean (EPO), and global catches, are also presented.

For the purse-seine fishery, studies using observer data (e.g. Lawson, 2010, Lawson, 2012, Lawson, 2013, Lawson, 2014, Hampton and Williams, 2011, Hampton and Williams, 2017) show that the logsheet-reported catch, mainly for associated sets, contain higher quantities of yellowfin and bigeye tuna that have been misreported as skipjack tuna. Purse-seine catch estimates that have been adjusted with species compositions determined from observer grab samples corrected for size selectivity bias (see Peatman et al., 2019 for the latest methodology) are presented herein as the best available WCPFC purse-seine catch estimates for skipjack, yellowfin and bigeye tuna. All composite tables and figures referring to purse-seine species catch are consistent with these estimates. The estimates of purse seine catch by species may differ from the original estimates provided by WCPFC member countries for their fleets, but total purse seine catch will not differ. The purse seine species catch estimates are produced from statistical models and will therefore change from year to year as more data become available. The unadjusted, logsheet-reported purse-seine species catches, as submitted by member countries to the WCPFC, are included in the purse seine fleet tables in grey, italic font.

For the longline fishery, estimates of key shark species have improved in recent years but for most fleets remain uncertain due to (i) clear under-reporting of catches, or (ii) very low coverage of

¹ <https://www.wcpfc.int/doc/cmm-2019-08/conservation-and-management-measure-charter-notification-scheme>

observer data used to estimate these catches. The estimates of longline catches of key shark species that are considered uncertain appear in grey, italic font; these catches are included in “Total Catch”.

The tables of annual catch estimates for individual fleets cover those years during which the fleet is known to have fished; the lack of recent years in a table implies that the fleet has ceased fishing. The tables of annual catch statistics for individual fleets are accompanied by histograms showing annual catches.

Catches are reported in whole weights. No catches because of no fishing effort are represented by a hyphen (‘-’). No catches with positive effort are represented by a zero (‘0’). Potential missing values are represented by an ellipsis (‘...’), and values carried over from previous years are given in parentheses. Some estimates for 2019 should be considered as preliminary. The sources of the estimates are available from the SPC Oceanic Fisheries Programme.

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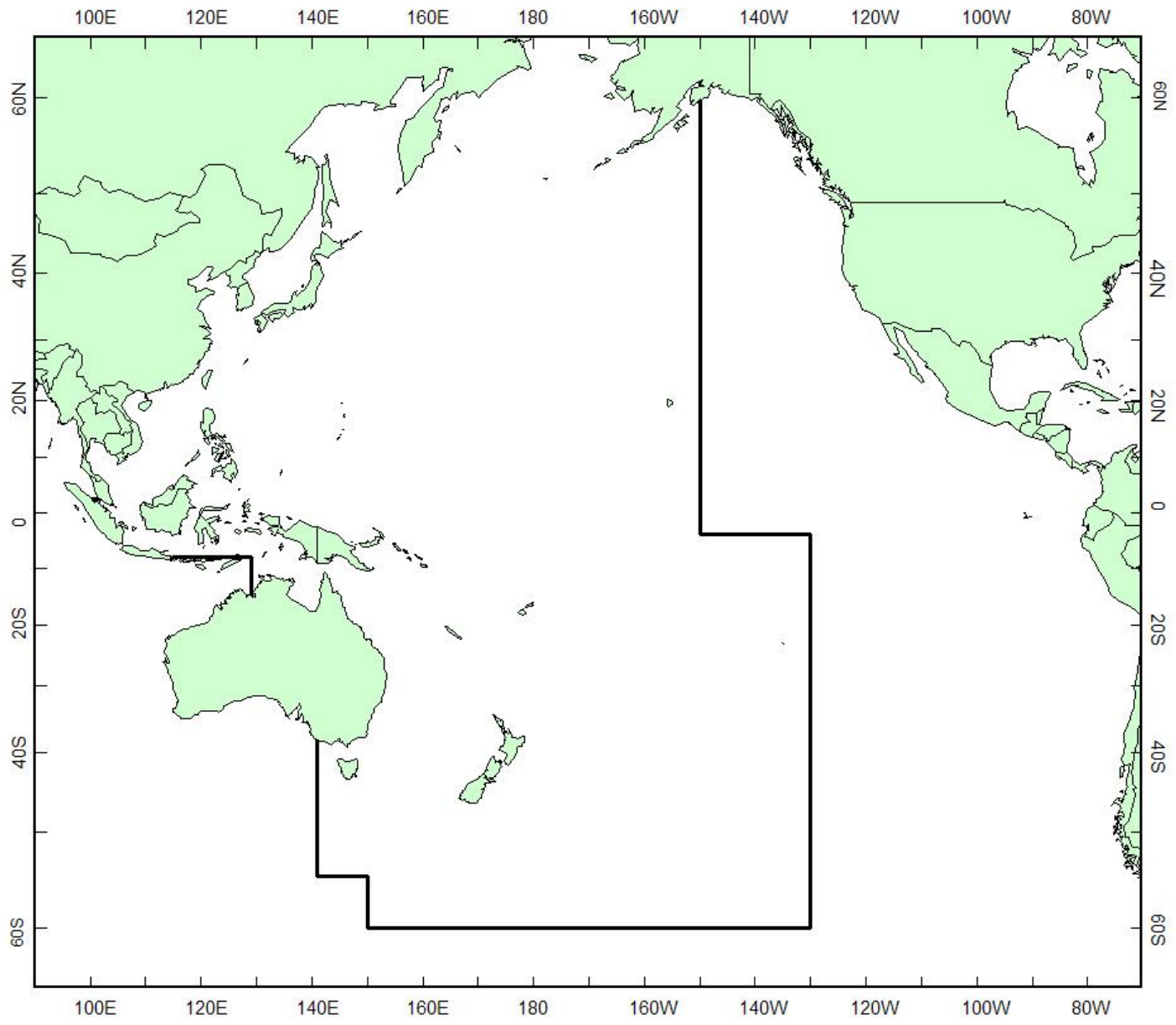


Figure 1. WCPFC Statistical Area

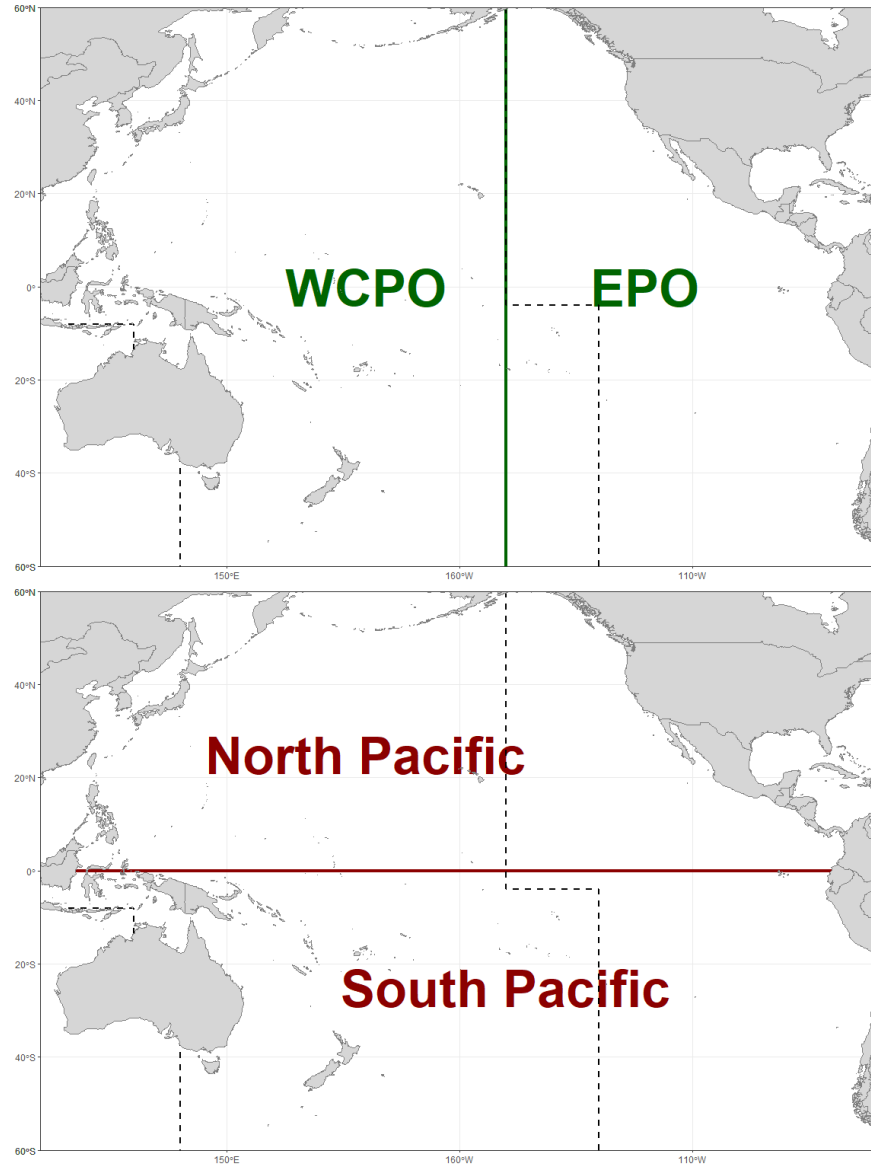


Figure 2. Western and Central Pacific Ocean (WCPO) / Eastern Pacific Ocean (EPO), and the North / South Pacific Ocean

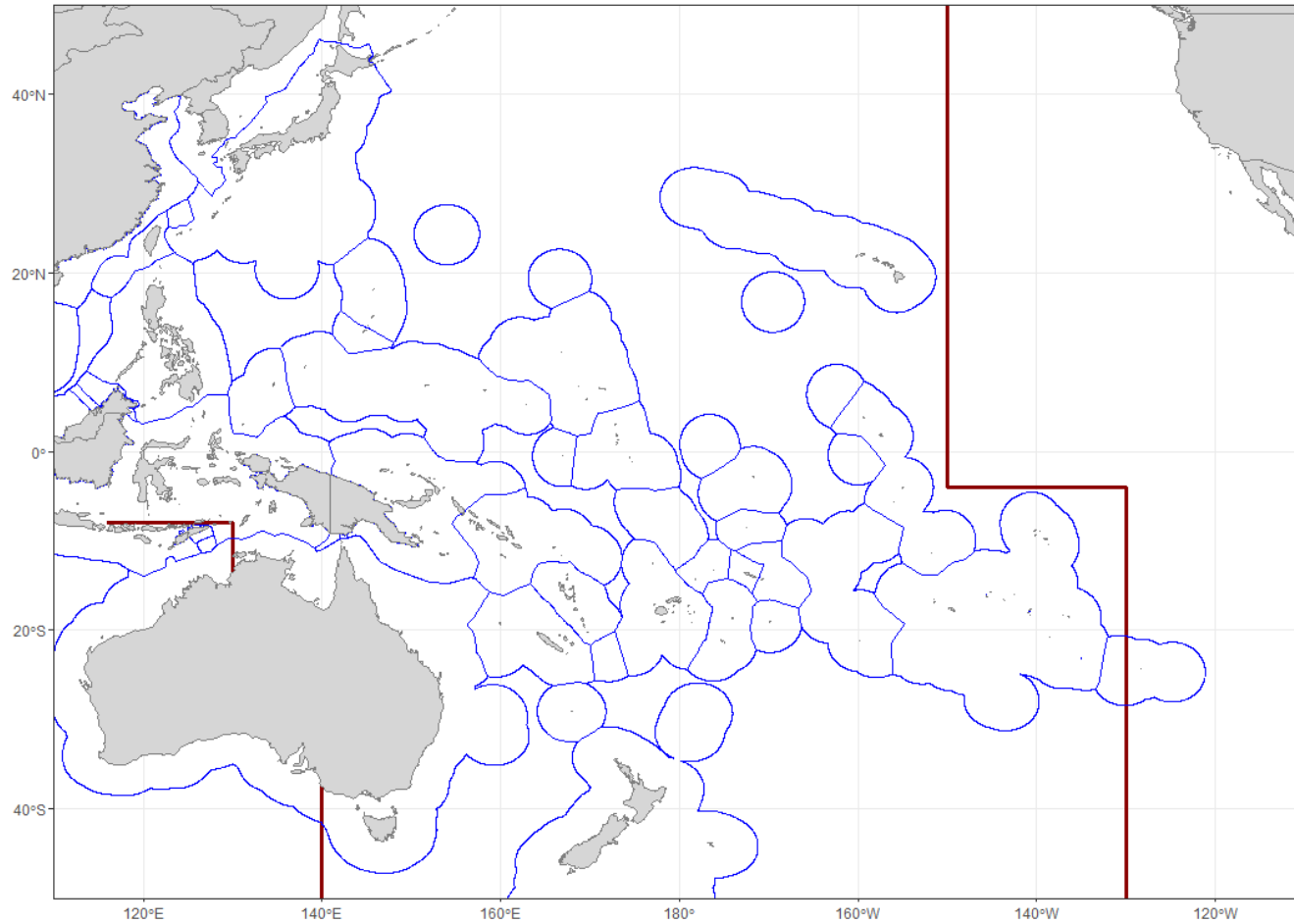


Figure 3. Approximate 200-mile zones in the WCPFC Statistical Area

Flanders Marine Institute (2019). Maritime Boundaries Geodatabase, version 10. Available online at <https://www.marinerregions.org/> <https://doi.org/10.14284/382>

LONGLINE

LONGLINE: AUSTRALIA

Table 1. Number of vessels active and catches (tonnes) for Australian domestic and chartered longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1985	4	0	0	0	0	9	100	...	...	...	...	...	...	...	...	...	...	...	...	...	9
1986	32	0	0	1	7	13	93	...	...	...	...	...	...	...	...	...	...	...	...	...	14
1987	133	129	8	64	4	1,164	76	51	3	17	1	65	4	14	1	...	...	...	...	28	1,532
1988	134	107	9	43	3	922	73	36	3	13	1	76	6	13	1	...	...	...	...	47	1,257
1989	124	93	9	19	2	833	83	...	...	1	0	6	1	14	1	...	...	...	...	43	1,009
1990	117	124	11	24	2	786	70	18	2	13	1	66	6	23	2	...	...	...	...	63	1,117
1991	111	158	14	27	2	807	69	1	0	15	1	32	3	59	5	1	...	...	...	66	1,166
1992	124	214	15	34	2	1,017	71	2	0	8	1	22	2	49	3	28	...	...	...	62	1,436
1993	109	186	17	25	2	781	72	...	...	...	...	27	2	33	3	26	...	...	...	5	1,083
1994	110	357	20	123	7	1,221	67	4	0	3	0	54	3	38	2	13	...	...	...	5	1,818
1995	109	438	17	172	7	1,313	52	4	0	2	0	87	3	69	3	403	...	...	...	15	2,503
1996	119	408	13	293	9	1,660	51	9	0	5	0	138	4	639	20	42	...	...	30	11	3,235
1997	137	258	5	808	16	1,680	32	...	...	...	...	198	4	2,126	41	65	...	...	46	9	5,190
1998	156	478	7	1,166	17	2,152	31	...	...	1	0	447	6	2,560	37	56	...	3	81	18	6,962
1999	145	373	6	891	13	1,839	28	...	...	...	...	490	7	2,806	42	64	...	8	128	20	6,619
2000	140	381	6	765	12	1,799	28	...	...	...	...	506	8	2,696	42	51	...	14	138	23	6,373
2001	140	591	8	1,307	17	2,819	36	72	1	46	1	539	7	2,267	29	43	...	25	154	13	7,876
2002	149	553	7	1,002	12	3,531	42	90	1	72	1	637	8	2,275	27	39	...	34	123	14	8,370
2003	146	490	6	1,024	12	3,681	45	107	1	67	1	683	8	2,039	25	14	...	15	83	15	8,218
2004	124	667	10	892	14	2,356	37	63	1	37	1	465	7	1,784	28	37	...	9	80	11	6,401
2005	97	743	14	791	15	1,499	28	73	1	60	1	453	8	1,730	32	11	...	6	64	15	5,445
2006	80	2,591	39	499	7	1,830	27	43	1	45	1	441	7	1,136	17	10	2	4	44	54	6,699
2007	61	1,925	31	1,008	16	1,390	23	28	0	26	0	359	6	1,353	22	9	2	4	36	12	6,152
2008	54	1,277	21	1,027	17	1,650	28	19	0	16	0	425	7	1,483	25	6	...	2	51	18	5,974
2009	55	1,523	28	726	13	1,387	25	(19)	0	(16)	0	361	7	1,315	24	(23)	...	4	65	13	5,452
2010	54	745	19	458	12	1,359	35	13	0	15	0	247	6	942	25	13	...	3	45	4	3,844
2011	49	653	16	379	9	1,858	45	9	0	13	0	286	7	916	22	9	...	2	46	3	4,174
2012	44	709	17	553	13	1,259	30	14	0	23	1	262	6	1,157	28	119	0	10	70	4	4,180
2013	40	773	19	489	12	1,341	32	14	0	23	1	251	6	1,062	26	121	2	11	49	3	4,138
2014	40	737	16	490	10	1,685	36	39	1	52	1	274	6	1,183	25	196	8	20	48	2	4,734
2015	39	949	16	785	13	2,177	37	72	1	71	1	347	6	1,150	20	209	5	28	67	5	5,865
2016	37	916	17	825	15	1,734	32	71	1	57	1	230	4	992	18	451	2	18	70	3	5,369
2017	39	831	17	418	9	1,666	34	60	1	59	1	261	5	1,066	22	337	8	41	86	13	4,846
2018	40	752	19	325	8	1,312	33	52	1	67	2	227	6	854	22	276	3	16	74	6	3,964
2019	37	798	18	258	6	1,951	45	30	1	45	1	217	5	729	17	268	1	5	72	7	4,381

Table 2. Number of vessels active and catches (tonnes) for Australia–Japan joint venture longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1989	20	463	79	43	7	80	14	...	...	...	...	...	...	...	...	...	...	...	...	...	586
1990	14	145	94	6	4	4	3	...	...	...	...	...	...	...	...	...	...	...	...	...	155
1991	29	67	100	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	67
1992	56	106	100	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	106
1993	66	126	99	0	0	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	127
1994	52	43	45	10	10	43	45	...	...	...	...	...	...	...	...	...	...	...	...	...	96
1995	21	19	100	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	19

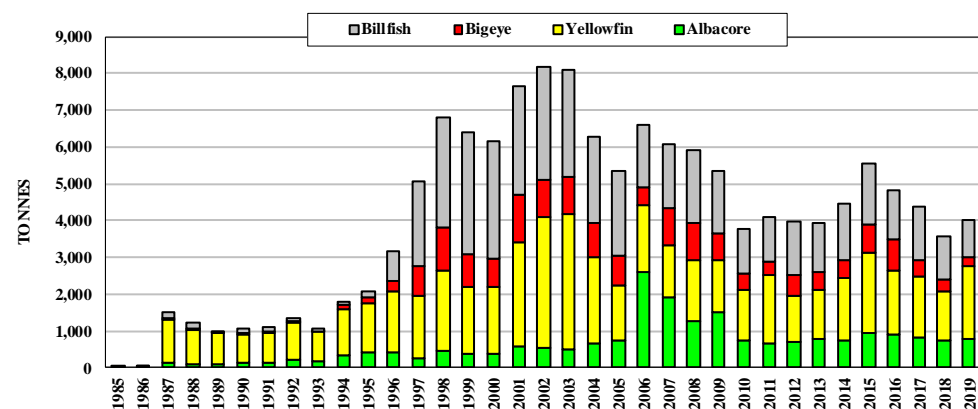


Figure 4. Catches by Australian domestic and chartered longliners

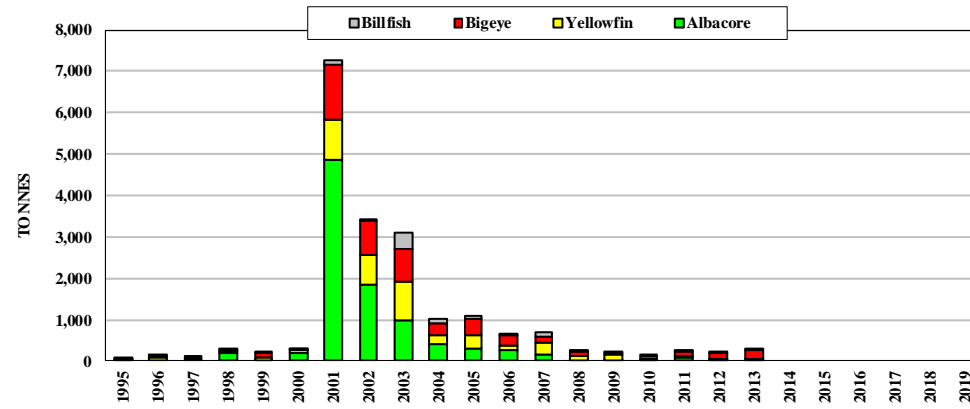


Figure 5. Catches by Belize longliners

LONGLINE: CHINA

Table 4. Number of vessels active and catches (tonnes) for Chinese longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1988	7	0	0	24	44	20	37	4	7	2	4	1	2	3	6	...	...	...	...	...	54
1989	9	0	0	99	56	45	26	14	8	5	3	3	2	10	6	...	...	...	...	...	176
1990	23	4	1	276	50	173	31	44	8	17	3	9	2	31	6	...	...	...	...	...	554
1991	39	0	0	526	43	481	39	98	8	38	3	19	2	69	6	...	...	...	...	...	1,231
1992	72	0	0	1,400	42	1,315	40	265	8	103	3	51	2	185	6	...	...	...	...	...	3,319
1993	311	1	0	3,664	47	2,754	35	626	8	243	3	121	2	437	6	...	...	...	...	...	7,846
1994	456	8	0	7,846	51	4,823	31	1,236	8	480	3	239	2	864	6	...	...	...	...	...	15,496
1995	422	5	0	4,744	37	5,837	45	1,032	8	400	3	199	2	721	6	...	...	...	...	...	12,938
1996	325	8	0	3,261	44	2,757	37	588	8	228	3	113	2	411	6	...	...	...	...	...	7,366
1997	144	2	0	2,243	50	1,419	32	357	8	139	3	69	2	250	6	...	...	...	...	...	4,479
1998	124	1	0	1,836	46	1,435	36	319	8	124	3	62	2	223	6	...	...	...	...	...	4,000
1999	115	3,473	38	1,805	20	2,237	25	663	7	257	3	128	1	463	5	...	...	...	...	...	9,026
2000	106	2,056	28	1,981	27	2,207	30	624	8	143	2	124	2	273	4	...	...	...	...	...	7,408
2001	116	2,711	33	2,227	27	1,919	24	685	8	157	2	136	2	300	4	...	...	...	...	...	8,135
2002	123	2,920	35	2,312	28	1,844	22	707	8	162	2	141	2	310	4	...	...	...	...	...	8,396
2003	179	6,223	28	8,965	40	3,358	15	1,854	8	425	2	369	2	1,168	5	...	...	...	...	3	22,365
2004	212	6,104	24	11,748	46	4,048	16	1,946	8	446	2	387	1	1,128	4	...	...	...	...	7	25,814
2005	212	4,103	25	7,520	46	2,446	15	1,161	7	256	2	252	2	637	4	...	...	...	...	5	16,380
2006	157	7,191	25	13,378	46	4,055	14	1,892	7	418	1	410	1	1,649	6	...	...	...	...	14	29,007
2007	86	5,453	24	10,535	46	2,768	12	1,340	6	296	1	290	1	2,113	9	...	...	...	...	1	22,796
2008	199	15,092	43	10,798	31	5,007	14	1,064	3	164	0	537	2	2,315	7	...	...	...	...	...	34,977
2009	219	20,149	42	15,289	32	7,958	17	1,212	3	52	0	300	1	2,275	5	...	...	...	...	751	47,986
2010	244	13,025	38	13,924	40	2,576	7	1,334	4	44	0	197	1	1,526	4	506	...	532	133	896	34,693
2011	275	11,996	36	11,139	33	4,598	14	1,226	4	172	1	370	1	1,971	6	726	...	...	408	757	33,363
2012	286	24,826	50	11,324	23	6,004	12	1,795	4	255	1	524	1	2,201	4	1,126	...	...	516	905	49,476
2013	379	24,162	54	10,671	24	4,638	10	1,926	4	11	0	165	0	1,840	4	453	...	...	25	844	44,735
2014	353	14,643	41	9,370	27	5,949	17	1,826	5	73	0	214	1	2,200	6	206	...	...	19	810	35,310
2015	429	15,122	43	8,210	23	6,226	18	2,025	6	49	0	194	1	2,364	7	372	3	33	50	818	35,466
2016	427	16,175	45	8,195	23	6,559	18	1,982	5	75	0	128	0	1,806	5	261	11	34	80	818	36,124
2017	362	29,252	59	7,023	14	8,526	17	1,571	3	19	0	124	0	1,656	3	438	14	49	44	818	49,534
2018	364	21,295	47	8,695	19	9,031	20	1,724	4	23	0	277	1	2,567	6	546	48	38	86	818	45,148
2019	370	22,679	49	8,644	19	10,010	22	1,375	3	11	0	190	0	1,571	3	508	72	32	74	818	45,984

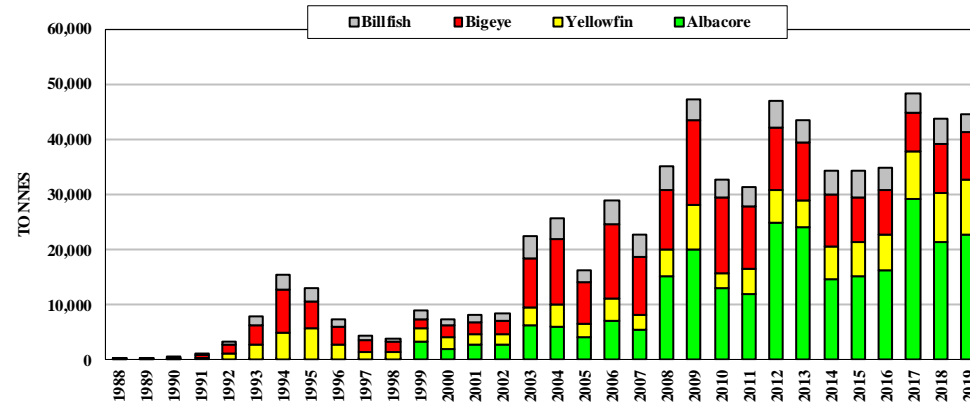


Figure 6. Catches by Chinese longliners

LONGLINE: COOK ISLANDS

Table 5. Number of vessels active and catches (tonnes) for Cook Islands longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1994	1	16	23	7	10	9	13	2	3	6	9	7	10	22	32	...	...	...	...	...	69
1995	2	25	22	14	12	16	14	16	14	4	4	11	10	28	25	...	...	...	...	...	114
1996	2	5	14	3	8	8	22	4	11	2	6	5	14	9	25	...	...	...	...	...	36
1997	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2001	1	2	50	1	25	1	25	...	...	...	...	...	...	...	...	...	...	...	...	...	4
2002	16	490	78	56	9	42	7	...	...	...	...	14	2	13	2	...	...	...	...	16	631
2003	44	1,358	67	204	10	178	9	48	2	6	0	43	2	164	8	...	...	...	...	34	2,035
2004	31	1,869	59	394	12	506	16	116	4	10	0	36	1	170	5	...	...	...	...	62	3,163
2005	24	2,371	71	220	7	413	12	135	4	8	0	41	1	97	3	...	...	...	...	33	3,318
2006	30	2,223	78	166	6	262	9	25	1	8	0	17	1	98	3	...	...	...	...	69	2,868
2007	35	2,644	80	238	7	290	9	35	1	23	1	17	1	36	1	...	...	...	...	41	3,324
2008	46	2,224	77	292	10	247	9	26	1	19	1	11	0	17	1	...	...	...	...	54	2,890
2009	24	1,551	73	217	10	197	9	16	1	6	0	11	1	11	1	22	16	...	...	89	2,136
2010	17	2,423	74	319	10	192	6	43	1	19	1	24	1	78	2	20	15	...	...	124	3,257
2011	24	2,182	58	925	25	394	10	39	1	24	1	16	0	41	1	...	18	...	...	135	3,774
2012	24	2,757	48	1,624	28	693	12	93	2	37	1	28	0	140	2	23	17	...	...	308	5,720
2013	24	1,354	67	208	10	346	17	35	2	11	1	12	1	16	1	7	5	...	...	40	2,034
2014	13	1,186	57	184	9	504	24	30	1	11	1	19	1	14	1	1	0	...	0	137	2,086
2015	12	1,167	64	151	8	339	19	36	2	15	1	19	1	18	1	...	...	...	...	86	1,831
2016	11	1,353	68	183	9	315	16	43	2	16	1	19	1	25	1	...	1	...	...	39	1,994
2017	38	2,567	68	298	8	610	16	89	2	42	1	24	1	56	1	10	1	...	2	69	3,768
2018	14	3,087	76	197	5	532	13	108	3	16	0	9	0	44	1	3	3	...	0	75	4,074
2019	15	2,637	72	143	4	462	13	71	2	26	1	23	1	26	1	116	7	29	2	120	3,662

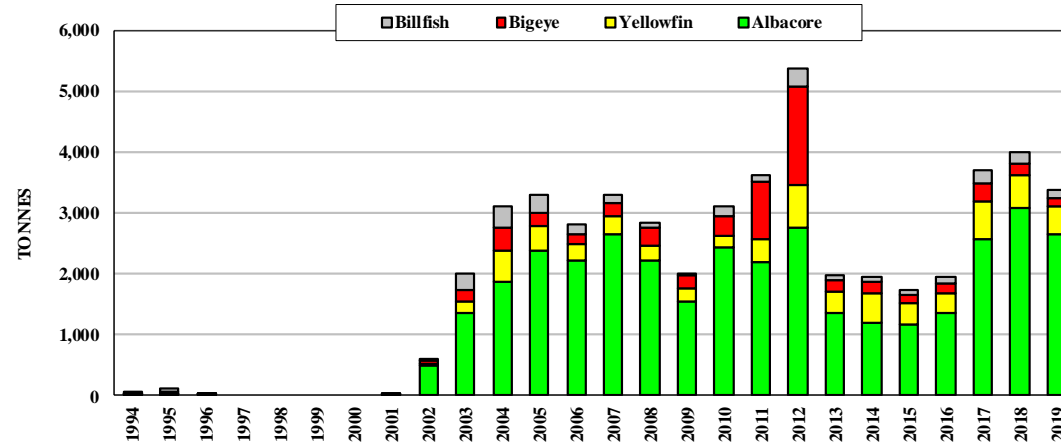


Figure 7. Catches by Cook Islands longliners

LONGLINE: FEDERATED STATES OF MICRONESIA

Table 6. Number of vessels active and catches (tonnes) for Federated States of Micronesia longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1991	3	0	0	12	48	11	44	2	8	...	...	...	...	...	...	...	...	...	...	...	25
1992	8	0	0	47	31	93	61	10	7	...	...	...	...	2	1	...	...	...	...	...	152
1993	7	0	0	40	34	61	52	11	9	1	1	1	1	3	3	...	...	...	...	...	117
1994	10	3	1	72	31	117	51	27	12	6	3	1	0	4	2	...	...	...	...	...	230
1995	11	0	0	51	22	153	67	18	8	1	0	5	2	2	1	...	...	...	...	...	230
1996	9	0	0	79	33	152	63	7	3	...	...	2	1	1	0	...	...	...	...	...	241
1997	15	1	0	185	39	267	56	13	3	4	1	1	0	4	1	...	...	...	...	...	475
1998	23	0	0	521	44	530	45	63	5	22	2	5	0	31	3	...	...	...	...	1	1,173
1999	26	2	0	617	65	225	24	54	6	18	2	4	0	26	3	...	...	...	...	...	946
2000	26	5	0	895	58	495	32	84	5	29	2	7	0	41	3	...	...	...	...	...	1,556
2001	23	3	0	651	59	338	31	60	5	20	2	5	0	29	3	...	...	...	...	...	1,106
2002	22	0	0	759	74	164	16	56	5	19	2	5	0	27	3	...	...	...	...	...	1,030
2003	25	1	0	656	63	276	27	56	5	19	2	5	0	27	3	...	...	...	...	...	1,040
2004	18	0	0	542	67	185	23	44	5	15	2	4	0	21	3	...	...	...	...	...	811
2005	33	0	0	182	58	99	32	17	5	6	2	1	0	8	3	...	...	...	...	...	313
2006	26	0	0	172	35	270	55	27	5	9	2	2	0	13	3	...	...	...	...	...	493
2007	29	0	0	1,395	64	548	25	117	5	40	2	10	0	57	3	...	...	...	...	...	2,167
2008	26	0	0	970	64	328	22	192	13	5	0	1	0	20	1	...	...	...	...	...	1,516
2009	26	40	1	1,395	42	583	17	245	7	24	1	...	...	26	1	339	338	197	156	...	3,342
2010	26	53	2	1,113	41	515	19	275	10	23	1	1	0	22	1	227	227	132	104	1	2,694
2011	32	30	1	1,500	43	750	21	175	5	37	1	3	0	16	0	324	323	188	149	...	3,494
2012	32	300	8	1,700	47	750	21	111	3	21	1	3	0	12	0	231	230	134	106	...	3,598
2013	21	750	20	1,270	34	850	23	147	4	12	0	...	...	13	0	459	160	60	34	1	3,755
2014	18	502	10	2,488	50	1,639	33	325	6	3	0	1	0	35	1	...	...	...	...	14	5,007
2015	19	1,428	25	2,296	40	1,691	29	288	5	...	...	1	0	42	1	...	...	...	...	52	5,798
2016	25	2,040	32	1,869	29	1,771	28	526	8	...	...	9	0	63	1	2	66	...	...	30	6,376
2017	30	517	11	2,134	44	1,416	29	376	8	4	0	1	0	35	1	155	100	99	4	17	4,858
2018	53	2,069	25	3,107	38	2,395	29	318	4	12	0	...	...	79	1	30	66	0	24	91	8,191
2019	38	3,842	27	4,548	32	4,979	35	615	4	1	0	3	0	128	1	2	1	0	1	301	14,420

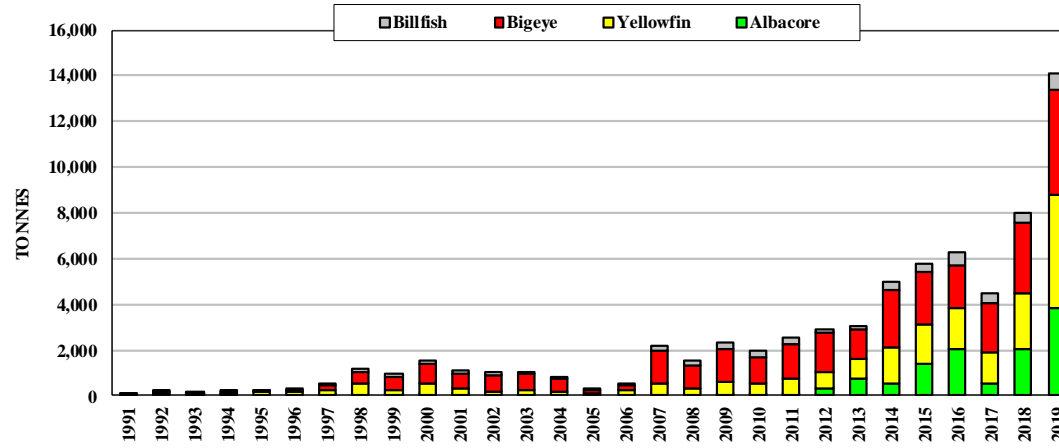


Figure 8. Catches by Federated States of Micronesia longliners

LONGLINE: FIJI ISLANDS

Table 7. Number of vessels active and catches (tonnes) for Fiji Islands longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1989	4	3	11	14	52	10	37	...	...	...	...	...	...	...	...	...	...	...	...	...	27
1990	6	68	55	27	22	23	19	2	2	1	1	1	1	2	2	...	...	...	...	...	124
1991	9	208	45	123	27	106	23	8	2	3	1	5	1	7	2	...	...	...	...	...	460
1992	18	243	37	187	28	202	30	11	2	4	1	7	1	10	2	...	...	...	...	...	664
1993	22	463	45	204	20	319	31	17	2	6	1	11	1	15	1	...	...	...	...	...	1,035
1994	37	842	43	249	13	625	32	118	6	107	5	35	2	...	...	...	...	...	...	...	1,976
1995	48	702	28	378	15	949	37	224	9	6	0	67	3	211	8	...	...	...	...	...	2,537
1996	42	1,446	38	593	15	1,376	36	161	4	10	0	75	2	167	4	...	...	...	...	...	3,828
1997	34	1,842	51	409	11	970	27	209	6	40	1	89	2	78	2	...	...	...	...	5	3,642
1998	39	2,121	53	460	12	862	22	198	5	38	1	203	5	92	2	...	...	...	...	9	3,983
1999	43	2,279	55	462	11	725	17	324	8	44	1	218	5	104	2	...	...	...	...	7	4,163
2000	61	6,065	62	687	7	2,465	25	340	3	34	0	141	1	118	1	...	...	...	...	3	9,853
2001	95	7,971	71	662	6	2,082	19	186	2	46	0	88	1	115	1	...	...	...	...	24	11,174
2002	103	8,026	70	853	7	2,027	18	192	2	66	1	120	1	170	1	...	...	...	...	75	11,529
2003	129	6,881	64	889	8	2,482	23	181	2	62	1	112	1	160	1	...	...	...	...	32	10,799
2004	118	11,290	64	1,254	7	4,164	24	295	2	102	1	183	1	261	1	...	...	...	...	34	17,583
2005	103	11,504	74	721	5	2,591	17	199	1	84	1	124	1	177	1	...	...	...	...	91	15,491
2006	80	11,802	76	771	5	2,231	14	237	2	82	1	147	1	210	1	...	...	...	...	98	15,578
2007	110	7,145	73	556	6	1,721	17	165	2	64	1	62	1	86	1	...	...	...	...	50	9,849
2008	96	9,613	71	671	5	2,763	20	167	1	11	0	64	0	85	1	...	...	...	...	105	13,479
2009	92	12,515	73	768	4	3,440	20	147	1	103	1	62	0	107	1	...	...	...	...	105	17,247
2010	92	9,252	72	539	4	2,602	20	113	1	48	0	40	0	90	1	...	...	...	...	152	12,836
2011	121	10,538	60	1,718	10	4,051	23	154	1	71	0	33	0	128	1	374	250	92	180	...	17,589
2012	113	10,202	59	1,588	9	3,188	18	154	1	71	0	33	0	128	1	1,244	309	92	329	...	17,338
2013	108	9,561	65	1,018	7	2,203	15	154	1	71	0	33	0	128	1	888	221	92	280	...	14,649
2014	105	7,622	53	1,698	12	4,343	30	271	2	100	1	51	0	167	1	11	1	1	...	...	14,265
2015	102	7,855	58	1,184	9	3,647	27	155	1	25	0	36	0	122	1	16	...	...	...	400	13,440
2016	85	7,905	53	1,396	9	4,701	31	192	1	81	1	38	0	141	1	87	101	14	55	254	14,965
2017	84	10,552	60	1,108	6	4,986	28	97	1	20	0	92	1	117	1	60	105	10	18	499	17,664
2018	95	9,624	68	891	6	2,738	19	159	1	60	0	32	0	105	1	49	22	14	20	440	14,155
2019	94	9,419	55	1,182	7	3,922	23	271	2	79	0	31	0	116	1	1,068	146	377	200	322	17,134

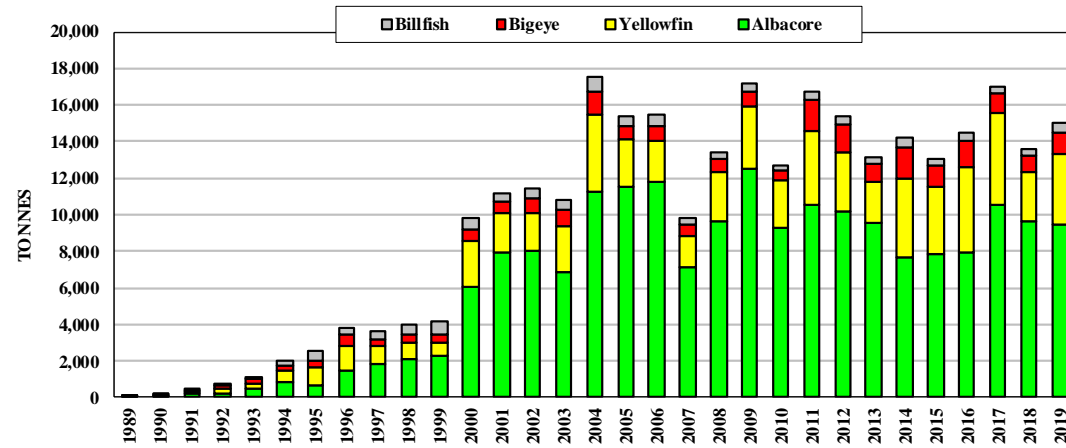


Figure 9. Catches by Fiji Islands longliners

LONGLINE: FRENCH POLYNESIA

Table 8. Number of vessels active and catches (tonnes) for French Polynesian longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1990	2	20	56	4	11	6	17	3	8	...	...	2	6	1	3	...	...	...	...	...	36
1991	8	100	33	45	15	118	39	23	8	...	...	7	2	7	2	...	...	...	...	1	301
1992	25	195	36	57	11	150	28	77	14	...	...	25	5	24	4	...	...	...	...	7	535
1993	50	714	44	163	10	366	23	205	13	2	0	68	4	64	4	...	...	...	...	25	1,607
1994	66	913	48	165	9	275	14	349	18	2	0	103	5	72	4	...	...	...	...	43	1,922
1995	66	772	43	182	10	297	16	416	23	2	0	71	4	61	3	...	...	...	...	10	1,811
1996	65	1,463	55	184	7	380	14	422	16	2	0	109	4	84	3	...	...	...	...	26	2,670
1997	59	2,595	67	308	8	420	11	337	9	2	0	148	4	56	1	...	...	...	...	22	3,888
1998	54	3,189	70	402	9	480	10	307	7	2	0	101	2	58	1	...	...	...	...	34	4,573
1999	57	2,580	60	276	6	756	18	355	8	2	0	161	4	66	2	...	...	...	...	103	4,299
2000	57	3,473	59	711	12	1,202	21	261	4	1	0	87	1	47	1	...	...	...	...	72	5,854
2001	57	4,261	66	745	11	967	15	265	4	1	0	95	1	79	1	...	...	...	...	91	6,504
2002	54	4,557	73	649	10	507	8	255	4	2	0	91	1	70	1	...	...	...	...	92	6,223
2003	64	3,846	70	439	8	621	11	303	5	1	0	117	2	117	2	...	...	...	...	73	5,517
2004	75	2,218	52	502	12	1,066	25	243	6	1	0	109	3	86	2	...	...	...	...	65	4,290
2005	72	2,426	57	606	14	793	19	251	6	...	...	91	2	79	2	...	...	...	...	24	4,270
2006	71	2,918	63	498	11	690	15	266	6	...	...	122	3	83	2	...	...	...	...	28	4,605
2007	67	3,957	72	478	9	527	10	327	6	1	0	138	2	68	1	...	...	...	...	30	5,526
2008	68	3,068	69	490	11	447	10	224	5	...	...	142	3	80	2	...	...	...	...	18	4,469
2009	68	3,560	66	587	11	716	13	223	4	...	...	104	2	71	1	25	1	5	53	25	5,370
2010	61	3,483	71	436	9	418	9	260	5	...	...	127	3	80	2	10	3	15	23	22	4,877
2011	59	3,225	67	607	13	491	10	201	4	...	...	124	3	89	2	6	1	4	17	19	4,783
2012	64	3,594	64	654	12	758	14	241	4	1	0	117	2	116	2	16	2	9	43	50	5,602
2013	65	3,512	64	787	14	615	11	243	4	...	...	107	2	128	2	16	2	9	43	34	5,497
2014	62	3,744	61	741	12	783	13	240	4	1	0	105	2	142	2	128	4	38	133	33	6,092
2015	61	3,418	57	813	14	1,093	18	241	4	32	1	102	2	109	2	47	13	30	14	75	5,986
2016	59	3,277	57	563	10	968	17	219	4	16	0	73	1	101	2	98	59	301	41	60	5,776
2017	61	2,148	38	896	16	1,434	25	163	3	21	0	74	1	150	3	308	60	320	94	37	5,705
2018	66	3,058	47	1,063	16	1,314	20	224	3	16	0	81	1	218	3	168	71	245	29	30	6,517
2019	69	3,456	50	960	14	1,365	20	280	4	13	0	92	1	171	2	197	45	192	24	76	6,871

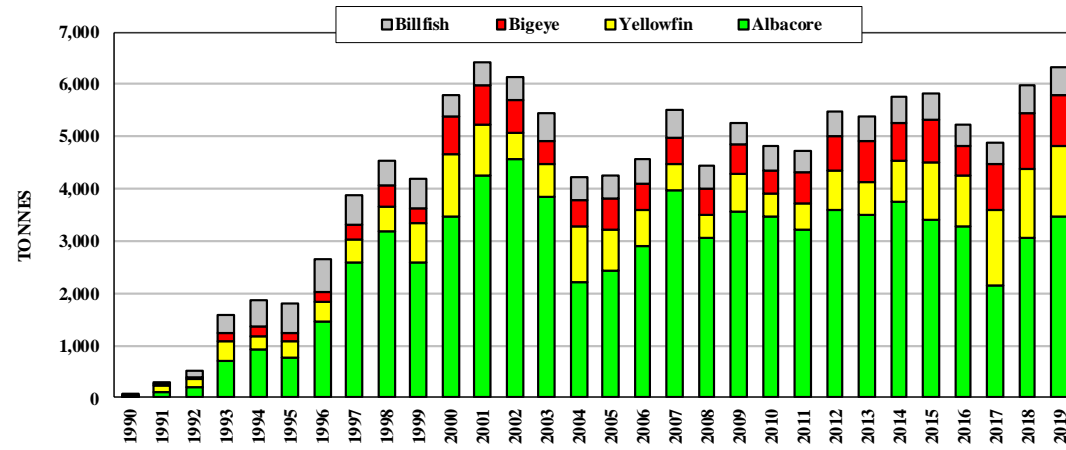


Figure 10. Catches by French Polynesian longliners

LONGLINE: JAPAN, COASTAL VESSELS

Table 9. Number of vessels active and catches (tonnes) for Japanese coastal longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1950	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1951	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1952	...	0	0	0	0	322	100	...	...	...	...	...	...	...	...	...	...	...	...	...	322
1953	669	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1954	743	0	0	0	0	255	100	...	...	...	...	...	...	...	...	...	...	...	...	...	255
1955	588	0	0	0	0	154	100	...	...	...	...	...	...	...	...	...	...	...	...	...	154
1956	595	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1957	443	0	0	0	0	353	100	...	...	...	...	...	...	...	...	...	...	...	...	...	353
1958	366	0	0	0	0	177	100	...	...	...	...	...	...	...	...	...	...	...	...	...	177
1959	541	0	0	0	0	327	100	...	...	...	...	...	...	...	...	...	...	...	...	...	327
1960	843	0	0	0	0	254	100	...	...	...	...	...	...	...	...	...	...	...	...	...	254
1961	694	0	0	0	0	295	100	...	...	...	...	...	...	...	...	...	...	...	...	...	295
1962	660	0	0	0	0	291	100	...	...	...	...	...	...	...	...	...	...	...	...	...	291
1963	774	0	0	0	0	267	100	...	...	...	...	...	...	...	...	...	...	...	...	...	267
1964	610	216	59	0	0	150	41	...	...	...	...	...	...	...	...	...	...	...	...	...	366
1965	696	268	58	0	0	195	42	...	...	...	...	...	...	...	...	...	...	...	...	...	463
1966	147	307	18	0	0	1,388	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1,695
1967	147	378	15	0	0	2,187	85	...	...	...	...	...	...	...	...	...	...	...	...	...	2,565
1968	231	833	44	0	0	1,067	56	...	...	...	...	...	...	...	...	...	...	...	...	...	1,900
1969	895	931	17	485	9	2,459	45	117	2	...	...	600	11	286	5	...	...	...	...	618	5,496
1970	890	1,691	21	565	7	4,220	52	160	2	...	...	690	8	391	5	...	...	...	...	458	8,175
1971	908	1,691	25	559	8	3,057	45	116	2	...	...	667	10	332	5	...	...	...	...	435	6,857
1972	940	2,768	30	732	8	3,794	41	217	2	...	...	837	9	520	6	...	...	...	...	430	9,298
1973	959	4,517	45	913	9	2,576	26	217	2	...	...	632	6	404	4	...	...	...	...	767	10,026
1974	518	3,115	29	1,091	10	2,477	23	186	2	...	...	327	3	508	5	...	...	...	...	3,208	10,912
1975	720	3,100	24	2,167	17	5,237	41	477	4	...	...	286	2	602	5	...	...	...	...	859	12,728
1976	827	3,781	25	2,833	18	7,132	46	436	3	...	...	244	2	691	4	...	...	...	...	297	15,414
1977	726	4,173	26	2,512	16	7,605	47	531	3	...	...	256	2	834	5	...	...	...	...	243	16,154
1978	669	2,801	18	2,883	18	7,873	50	849	5	...	...	243	2	984	6	...	...	...	...	240	15,873
1979	648	2,615	17	3,376	22	6,867	44	768	5	...	...	366	2	973	6	...	...	...	...	525	15,490

Table 9 (continued)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1980	821	2,975	21	2,658	19	5,840	41	702	5	...	...	607	4	824	6	...	...	...	...	688	14,294
1981	774	2,908	23	2,523	20	5,123	41	820	7	...	...	259	2	675	5	...	...	...	...	292	12,600
1982	722	3,674	26	2,904	21	5,117	36	722	5	...	...	270	2	839	6	...	...	...	...	516	14,042
1983	561	3,808	21	4,201	24	6,207	35	1,058	6	...	...	320	2	955	5	...	...	...	...	1,264	17,813
1984	523	3,351	19	5,168	30	5,968	34	1,306	7	...	...	386	2	1,141	7	...	...	...	...	98	17,418
1985	620	4,045	23	4,607	26	6,229	35	1,037	6	...	...	711	4	980	6	...	...	...	...	121	17,730
1986	536	4,712	26	4,475	25	6,199	34	898	5	...	...	901	5	960	5	...	...	...	...	108	18,253
1987	661	5,503	27	4,023	20	7,148	35	1,526	7	...	...	1,187	6	819	4	...	...	...	...	211	20,417
1988	586	5,585	26	5,012	24	7,528	36	1,454	7	...	...	752	4	665	3	...	...	...	...	152	21,148
1989	650	4,711	22	6,101	28	7,685	35	1,261	6	...	...	1,081	5	742	3	...	...	...	...	214	21,795
1990	685	6,513	26	7,053	29	7,800	32	1,204	5	...	...	1,125	5	687	3	...	...	...	...	324	24,706
1991	768	6,664	26	7,025	28	8,034	32	1,342	5	...	...	1,197	5	799	3	...	...	...	...	252	25,313
1992	793	8,036	28	7,302	26	8,452	30	1,657	6	...	...	1,247	4	1,173	4	...	...	...	...	507	28,374
1993	790	16,591	40	6,889	17	7,950	19	2,092	5	...	...	5,398	13	1,394	3	...	...	...	...	824	41,138
1994	819	16,366	47	5,974	17	6,970	20	1,833	5	...	...	1,284	4	1,357	4	...	...	...	...	1,049	34,833
1995	738	17,497	49	5,532	16	6,886	19	1,687	5	...	...	1,840	5	1,386	4	...	...	...	...	682	35,510
1996	711	18,627	52	6,067	17	6,257	17	1,332	4	...	...	1,836	5	1,063	3	...	...	...	...	848	36,030
1997	698	24,926	60	5,442	13	6,079	15	1,023	2	...	...	1,400	3	1,213	3	...	...	...	...	1,261	41,344
1998	712	23,403	59	4,846	12	5,888	15	1,147	3	...	...	1,975	5	1,186	3	...	...	...	...	1,153	39,598
1999	703	21,219	57	5,805	16	5,500	15	1,063	3	...	...	1,551	4	1,047	3	...	...	...	...	1,104	37,289
2000	735	19,228	53	6,042	17	6,895	19	1,226	3	...	...	1,109	3	1,112	3	...	...	...	...	832	36,444
2001	967	17,539	53	5,587	17	5,944	18	1,215	4	...	...	1,326	4	899	3	...	...	...	...	784	33,294
2002	963	16,918	55	6,565	21	3,936	13	915	3	...	...	796	3	956	3	...	...	...	...	813	30,899
2003	319	16,309	46	8,402	24	6,385	18	1,228	3	...	...	842	2	1,058	3	...	...	...	...	1,194	35,418
2004	313	12,960	39	8,523	26	5,768	18	1,444	4	...	...	1,000	3	1,505	5	...	...	...	...	1,637	32,837
2005	260	15,253	44	9,179	26	5,676	16	1,129	3	...	...	658	2	1,289	4	...	...	...	...	1,845	35,029
2006	279	16,734	47	11,374	32	3,831	11	986	3	25	0	432	1	1,316	4	50	...	...	...	1,071	35,819
2007	281	18,409	48	10,663	28	3,711	10	1,104	3	17	0	717	2	1,846	5	41	...	...	1	2,012	38,521
2008	275	13,679	41	10,355	31	3,651	11	1,352	4	24	0	609	2	1,785	5	469	21	2	23	1,478	33,447
2009	272	18,183	50	9,270	26	3,852	11	1,215	3	14	0	451	1	1,536	4	317	12	...	49	1,310	36,209
2010	290	17,224	48	7,962	22	5,745	16	1,624	5	17	0	832	2	1,158	3	351	6	...	20	888	35,826
2011	274	16,098	47	9,467	27	4,394	13	1,324	4	14	0	932	3	973	3	507	7	...	21	833	34,570
2012	261	17,668	51	8,542	25	3,556	10	1,177	3	11	0	980	3	1,080	3	632	4	...	3	671	34,324
2013	257	15,110	50	6,722	22	3,507	12	1,347	4	18	0	1,099	4	921	3	886	...	...	24	779	30,413
2014	246	15,703	50	8,353	27	2,841	9	970	3	14	0	855	3	1,101	4	851	...	...	5	676	31,369
2015	229	17,106	50	8,371	24	4,487	13	830	2	16	0	1,039	3	1,235	4	622	...	...	2	614	34,322
2016	195	13,188	44	6,783	23	4,679	16	964	3	18	0	737	2	1,961	7	1,036	...	...	55	648	30,069
2017	233	13,589	41	7,604	23	4,439	13	780	2	13	0	1,080	3	3,192	10	1,605	...	...	66	884	33,252
2018	226	10,121	36	7,440	27	4,701	17	753	3	14	0	639	2	1,570	6	2,026	...	...	88	681	28,033
2019	222	10,259	33	8,384	27	6,762	22	840	3	14	0	994	3	1,334	4	1,729	...	...	75	977	31,368

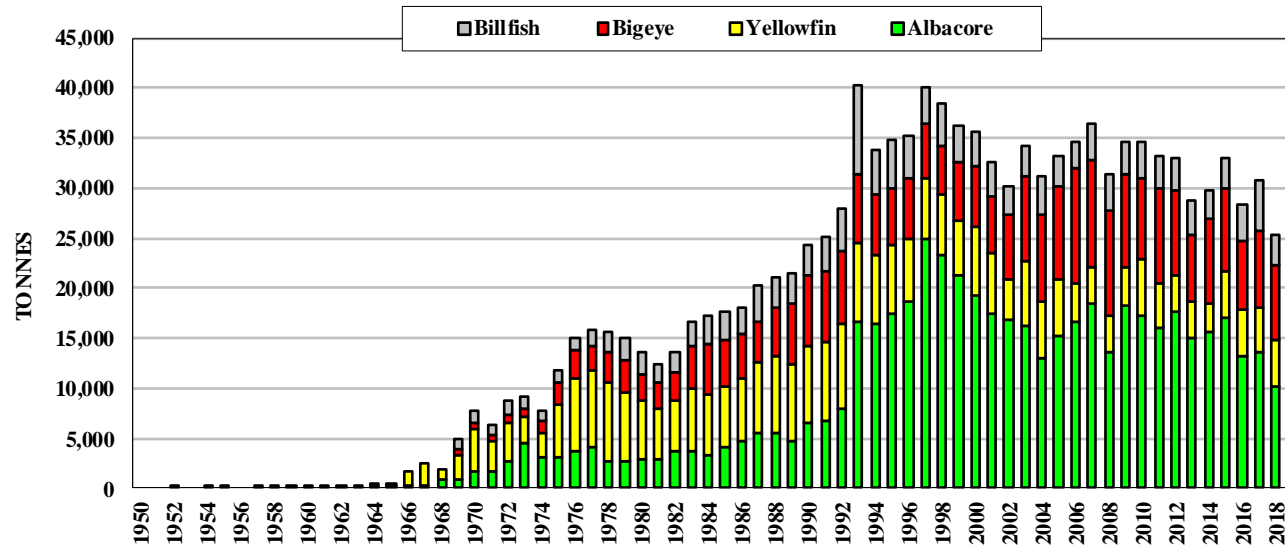


Figure 11. Catches by Japanese coastal longliners

LONGLINE: JAPAN, DISTANT-WATER AND OFFSHORE VESSELS

Table 10. Number of vessels active and catches (tonnes) for Japanese distant-water and offshore longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1950	...	16,713	36	17,463	37	12,575	27	...	...	...	...	...	...	...	...	...	...	...	...	...	46,751
1951	...	11,384	36	11,895	37	8,566	27	...	...	...	...	...	...	...	...	...	...	...	...	...	31,845
1952	...	22,340	36	23,342	37	16,809	27	...	...	...	...	...	...	...	...	...	...	...	...	...	62,491
1953	1064	23,604	35	21,783	32	22,926	34	...	...	...	...	...	...	...	...	...	...	...	...	...	68,313
1954	1319	25,864	42	14,956	24	21,024	34	...	...	...	...	...	...	...	...	...	...	...	...	...	61,844
1955	1454	21,179	33	23,752	37	19,721	31	...	...	...	...	...	...	...	...	...	...	...	...	...	64,652
1956	1495	18,229	27	27,296	40	22,863	33	...	...	...	...	...	...	...	...	...	...	...	...	...	68,388
1957	1475	24,113	25	34,725	35	39,348	40	...	...	...	...	...	...	...	...	...	...	...	...	...	98,186
1958	1549	29,549	26	43,653	39	39,689	35	...	...	...	...	...	...	...	...	...	...	...	...	...	112,891
1959	1641	26,174	25	39,169	37	40,665	38	...	...	...	...	...	...	...	...	...	...	...	...	...	106,008
1960	1842	30,762	25	41,530	33	51,841	42	...	...	...	...	...	...	...	...	...	...	...	...	...	124,133
1961	1935	32,264	27	35,657	30	49,618	42	...	...	...	...	...	...	...	...	...	...	...	...	...	117,539
1962	1843	36,637	23	33,632	21	52,088	32	13,569	8	978	1	14,875	9	9,860	6	...	...	...	...	...	161,639
1963	1901	24,902	17	40,061	27	49,887	34	10,892	7	838	1	11,824	8	9,398	6	...	...	...	...	...	147,802
1964	1793	23,558	19	28,525	23	41,507	33	9,287	7	717	1	16,628	13	5,581	4	...	...	...	...	...	125,803
1965	1696	22,469	19	26,293	22	39,627	34	7,247	6	1,123	1	12,939	11	7,842	7	...	...	...	...	...	117,540
1966	1730	35,701	25	27,229	19	51,923	37	7,676	5	1,024	1	9,222	6	9,198	6	...	...	...	...	...	141,973
1967	1762	33,386	30	26,316	23	24,954	22	6,290	6	587	1	10,913	10	9,942	9	...	...	...	...	...	112,388
1968	1760	23,371	24	20,610	21	27,792	29	5,041	5	424	0	11,216	12	8,632	9	...	...	...	...	...	97,086
1969	1663	16,874	18	25,276	27	29,116	31	5,585	6	579	1	7,221	8	7,784	8	...	...	...	...	...	92,435
1970	1553	18,431	18	28,959	28	34,908	33	8,225	8	1,223	1	6,135	6	6,213	6	...	...	...	...	335	104,429
1971	1562	13,114	14	32,113	33	32,366	34	4,855	5	1,342	1	4,944	5	7,208	7	...	...	...	...	471	96,413
1972	1431	12,114	12	41,858	40	32,411	31	6,277	6	1,027	1	3,504	3	6,616	6	...	...	...	...	263	104,070
1973	1428	13,192	14	31,818	33	33,906	36	5,334	6	973	1	3,848	4	5,903	6	...	...	...	...	272	95,246
1974	1516	11,528	11	37,178	37	35,963	35	5,519	5	906	1	3,621	4	6,491	6	...	...	...	...	321	101,527
1975	1418	7,689	8	37,743	41	32,897	36	3,709	4	740	1	2,314	3	6,846	7	...	...	...	...	320	92,258
1976	1396	12,948	12	45,244	41	36,977	34	4,019	4	492	0	2,284	2	8,031	7	...	...	...	...	272	110,267
1977	1428	10,969	9	48,644	40	46,701	39	4,532	4	606	1	1,599	1	7,895	7	...	...	...	...	223	121,169
1978	1480	9,983	7	41,576	31	64,897	49	5,552	4	851	1	2,153	2	8,087	6	...	...	...	...	500	133,599
1979	1495	11,276	9	44,070	34	55,233	43	5,258	4	810	1	3,660	3	9,001	7	...	...	...	...	285	129,593

Table 10 (continued)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1980	1520	12,183	9	41,514	30	66,189	48	6,852	5	806	1	3,492	3	6,764	5	...	...	...	...	221	138,021
1981	1522	17,394	14	32,681	26	55,603	45	5,983	5	748	1	3,142	3	8,123	7	...	...	...	...	370	124,044
1982	1356	16,371	14	35,439	31	47,310	41	5,746	5	703	1	3,114	3	6,961	6	...	...	...	...	253	115,897
1983	1270	13,651	12	32,733	29	50,036	45	4,738	4	577	1	2,124	2	8,014	7	...	...	...	...	128	112,001
1984	1288	11,291	11	36,834	35	39,427	37	7,584	7	595	1	2,861	3	7,674	7	...	...	...	...	130	106,396
1985	1299	11,901	11	39,420	35	40,548	36	5,912	5	558	0	3,678	3	10,350	9	...	...	...	...	109	112,476
1986	1260	10,797	11	38,867	38	32,340	31	6,287	6	335	0	4,458	4	9,577	9	...	...	...	...	130	102,791
1987	1217	10,742	11	43,420	43	29,268	29	4,465	4	330	0	2,890	3	9,593	10	...	...	...	...	78	100,786
1988	1192	13,055	11	42,788	37	36,328	32	6,401	6	592	1	5,015	4	10,180	9	...	...	...	...	102	114,461
1989	1159	11,621	12	41,236	42	28,231	29	4,874	5	232	0	3,985	4	7,265	7	...	...	...	...	86	97,530
1990	1153	12,326	13	43,035	44	28,779	30	3,398	4	145	0	2,382	2	6,587	7	...	...	...	...	89	96,741
1991	1122	11,189	15	30,794	41	20,966	28	3,416	5	138	0	2,581	3	5,482	7	...	...	...	...	98	74,664
1992	1070	12,836	14	38,074	41	25,523	28	3,524	4	177	0	2,475	3	9,214	10	...	...	...	...	120	91,943
1993	1039	17,910	19	31,289	34	25,745	28	4,316	5	197	0	3,377	4	9,440	10	...	...	...	...	338	92,612
1994	1004	17,451	19	30,192	32	29,604	31	4,681	5	258	0	2,901	3	8,755	9	...	...	...	...	337	94,179
1995	966	15,259	18	24,461	29	29,196	35	4,262	5	163	0	2,950	4	7,295	9	...	...	...	...	204	83,790
1996	903	15,698	22	20,664	28	23,816	33	2,485	3	99	0	1,986	3	7,801	11	...	...	...	...	208	72,757
1997	875	16,165	22	25,223	34	20,354	28	2,092	3	76	0	1,688	2	7,905	11	...	...	...	...	247	73,750
1998	843	16,632	23	28,085	38	17,016	23	2,422	3	115	0	2,220	3	7,054	10	...	...	...	...	210	73,754
1999	770	12,885	22	22,960	39	12,118	21	2,413	4	59	0	1,518	3	6,120	11	...	...	...	...	169	58,242
2000	683	12,710	20	21,811	34	20,583	32	2,155	3	74	0	958	1	6,221	10	...	...	...	...	144	64,656
2001	680	14,427	25	21,879	38	12,152	21	1,855	3	38	0	955	2	5,981	10	...	...	...	...	140	57,427
2002	668	9,693	18	23,009	43	11,874	22	1,657	3	80	0	626	1	5,988	11	...	...	...	...	105	53,032
2003	623	7,075	16	17,708	41	10,418	24	1,726	4	41	0	979	2	5,224	12	...	...	...	...	162	43,333
2004	366	7,982	17	20,725	45	9,441	20	1,949	4	55	0	558	1	5,566	12	...	...	...	...	289	46,565
2005	235	9,222	23	13,842	35	9,116	23	1,723	4	65	0	457	1	5,395	13	...	...	...	...	192	40,012
2006	219	7,568	15	14,311	28	9,631	19	1,634	3	67	0	515	1	6,148	12	10,902	...	...	726	135	51,637
2007	198	7,294	14	15,413	30	10,014	20	1,604	3	78	0	420	1	6,335	12	8,729	...	...	702	136	50,725
2008	189	7,279	15	10,587	22	8,714	18	1,323	3	66	0	449	1	4,300	9	13,768	...	54	825	136	47,501
2009	172	6,357	14	8,383	18	10,187	22	1,257	3	68	0	249	1	4,103	9	14,297	...	58	770	72	45,801
2010	170	6,875	14	8,657	18	11,721	24	1,431	3	71	0	325	1	4,066	8	14,103	...	120	763	94	48,226
2011	160	7,351	21	8,255	23	7,033	20	1,478	4	29	0	442	1	2,996	8	6,848	...	268	714	145	35,559
2012	140	7,585	19	8,375	21	7,065	18	1,137	3	20	0	425	1	3,243	8	10,860	...	46	751	212	39,719
2013	152	6,779	20	6,269	19	4,761	14	990	3	31	0	407	1	3,420	10	9,603	...	...	606	219	33,085
2014	123	5,755	18	7,211	23	3,653	11	938	3	26	0	310	1	3,215	10	9,882	...	...	707	178	31,875
2015	111	5,024	16	5,945	19	4,196	14	715	2	25	0	280	1	3,592	12	10,270	...	...	643	105	30,795
2016	96	5,272	16	4,684	15	5,487	17	847	3	44	0	270	1	3,724	12	10,921	...	...	827	62	32,138
2017	90	5,822	19	3,867	13	5,660	19	804	3	53	0	182	1	3,067	10	10,140	...	...	640	86	30,321
2018	93	4,441	15	4,565	16	5,408	19	719	2	57	0	149	1	3,429	12	9,687	...	2	682	52	29,191
2019	80	4,244	15	3,913	14	6,196	21	705	2	32	0	237	1	2,933	10	9,793	...	...	743	66	28,862

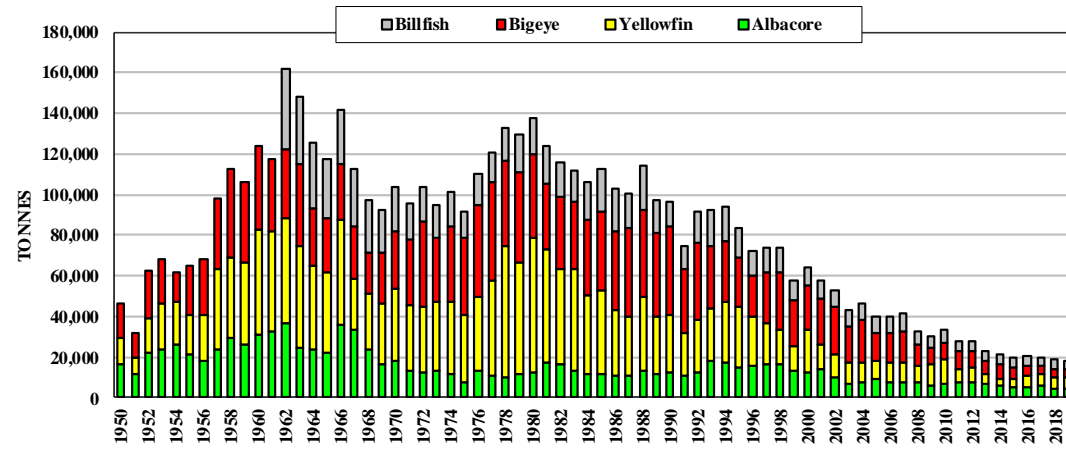


Figure 12. Catches by Japanese distant-water and offshore longliners

LONGLINE: KIRIBATI

Table 11. Number of vessels active and catches (tonnes) for Kiribati longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1995	1	0	0	1	14	5	71	1	14	...	...	...	...	...	...	...	...	...	...	...	7
1996	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000	1	0	0	1	33	2	67	...	...	...	...	...	...	...	...	...	...	...	...	...	3
2001	1	0	0	0	0	2	67	1	33	...	...	...	...	...	...	...	...	...	...	...	3
2002	1	0	0	0	0	0	0	1	100	...	...	...	...	...	...	...	...	...	...	...	1
2003	1	0	0	1	25	2	50	1	25	...	...	...	...	...	...	...	...	...	...	...	4
2004	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2005	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2006	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2008	3	0	0	44	83	7	13	2	4	...	...	...	...	...	...	...	...	...	...	...	53
2009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2010	...	66	84	3	4	4	5	...	...	...	...	...	...	...	4	...	2	0	...	...	79
2011	1	200	38	155	30	140	27	...	...	...	...	...	...	...	(19)	...	8	1	...	...	524
2012	4	350	23	800	52	300	19	36	2	1	0	1	0	10	1	33	...	14	1	...	1,546
2013	4	40	4	582	65	175	20	36	4	1	0	1	0	10	1	33	...	14	1	...	893
2014	6	7	2	268	64	108	26	...	...	...	...	7	2	20	5	1	...	...	6	...	417
2015	14	358	20	556	31	405	23	27	2	405	23	...	...	9	1	...	...	...	...	8	1,768
2016	17	510	27	603	32	610	32	30	2	40	2	2	0	30	2	30	10	3	...	21	1,889
2017	7	691	44	287	18	359	23	...	...	...	...	15	1	54	3	10	114	...	...	56	1,586
2018	9	340	28	423	34	220	18	28	2	2	0	2	0	21	2	34	141	...	4	15	1,231
2019	24	1,131	31	1,292	35	862	23	22	1	77	2	18	0	122	3	2	...	...	0	144	3,670

LONGLINE: REPUBLIC OF KOREA

Table 12. Number of vessels active and catches (tonnes) for Korean longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1958	2	146	62	18	8	70	30	...	...	...	...	...	...	...	...	...	...	...	...	...	234
1959	4	456	83	24	4	67	12	...	...	...	...	...	...	...	...	...	...	...	...	...	547
1960	3	610	82	50	7	84	11	...	...	...	...	...	...	...	...	...	...	...	...	...	744
1961	2	330	86	9	2	46	12	...	...	...	...	...	...	...	...	...	...	...	...	...	385
1962	5	635	90	26	4	47	7	...	...	...	...	...	...	...	...	...	...	...	...	...	708
1963	10	1,461	75	242	12	252	13	...	...	...	...	...	...	...	...	...	...	...	...	...	1,955
1964	16	1,768	70	359	14	400	16	...	...	...	...	...	...	...	...	...	...	...	...	...	2,527
1965	33	4,345	61	1,303	18	1,430	20	...	...	...	...	...	...	...	...	...	...	...	...	...	7,078
1966	55	9,117	68	2,268	17	2,020	15	...	...	...	...	...	...	...	...	...	...	...	...	...	13,405
1967	69	9,699	67	2,699	19	2,071	14	...	...	...	...	...	...	...	...	...	...	...	...	...	14,469
1968	85	6,476	60	1,272	12	3,046	28	...	...	...	...	...	...	...	...	...	...	...	...	...	10,794
1969	76	10,264	60	1,838	11	4,975	29	...	...	...	...	...	...	...	...	...	...	...	...	...	17,077
1970	105	11,942	71	1,322	8	3,663	22	...	...	...	...	...	...	...	...	...	...	...	...	...	16,927
1971	122	11,769	71	940	6	3,832	23	...	...	...	...	...	...	...	...	...	...	...	...	...	16,541
1972	178	9,855	56	1,138	6	6,685	38	...	...	...	...	...	...	...	...	...	...	...	...	...	17,678
1973	222	16,762	65	2,523	10	6,653	26	...	...	...	...	...	...	...	...	...	...	...	...	...	25,938
1974	270	6,777	48	2,137	15	5,191	37	...	...	...	...	...	...	...	...	...	...	...	...	...	14,105
1975	253	6,261	21	13,543	46	9,529	32	29	0	...	...	27	0	23	0	...	...	...	...	10	29,422
1976	257	9,008	20	20,176	44	15,118	33	712	2	...	...	248	1	422	1	...	...	...	...	162	45,846
1977	217	11,454	26	15,978	36	16,179	36	546	1	...	...	115	0	166	0	...	...	...	...	111	44,549
1978	223	11,302	33	7,878	23	13,812	40	592	2	...	...	480	1	127	0	...	...	...	...	110	34,301
1979	216	11,046	25	12,448	29	18,421	42	1,188	3	...	...	291	1	211	0	...	...	...	...	...	43,605
1980	211	9,640	21	13,106	28	22,795	49	826	2	...	...	51	0	227	0	...	...	...	...	58	46,703
1981	209	13,153	40	7,838	24	10,245	31	953	3	...	...	489	1	317	1	...	...	...	...	37	33,032
1982	121	11,499	40	6,988	24	8,954	31	890	3	...	...	333	1	183	1	...	...	...	...	41	28,888
1983	102	6,997	32	5,923	27	8,445	38	420	2	...	...	150	1	80	0	...	...	...	...	28	22,043
1984	96	5,212	26	7,086	35	6,792	33	848	4	...	...	253	1	144	1	...	...	...	...	29	20,364
1985	94	12,935	38	10,022	29	10,047	29	893	3	...	...	283	1	219	1	...	...	...	...	36	34,435
1986	134	15,677	43	10,156	28	9,532	26	791	2	...	...	199	1	180	0	...	...	...	...	29	36,564
1987	138	4,179	12	17,261	48	11,435	32	2,329	6	178	0	359	1	456	1	...	...	...	...	27	36,224
1988	124	5,725	15	14,766	39	13,736	36	2,260	6	306	1	417	1	446	1	...	...	...	...	45	37,701
1989	152	1,961	7	12,684	47	9,671	36	1,685	6	179	1	256	1	462	2	...	...	...	...	14	26,912

Table 12 (continued)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1990	182	1,063	3	17,406	51	12,967	38	1,660	5	209	1	161	0	553	2	...	...	...	...	38	34,057
1991	220	1,278	6	12,544	54	7,420	32	1,196	5	109	0	142	1	442	2	...	...	...	...	14	23,145
1992	166	2,190	6	18,089	50	12,773	35	1,923	5	214	1	256	1	630	2	...	...	...	...	7	36,082
1993	148	974	4	13,912	53	8,704	33	1,768	7	138	1	213	1	527	2	...	...	...	...	3	26,239
1994	160	1,744	5	20,241	60	9,548	28	1,351	4	99	0	225	1	621	2	...	...	...	...	5	33,834
1995	170	2,455	7	18,849	55	9,596	28	2,507	7	66	0	323	1	754	2	...	...	...	...	2	34,552
1996	140	1,948	7	13,006	44	12,478	42	1,315	4	44	0	203	1	677	2	...	...	...	...	2	29,673
1997	148	1,913	6	15,891	49	11,888	37	1,689	5	115	0	350	1	518	2	...	...	...	...	8	32,372
1998	169	6,436	12	27,429	52	13,156	25	3,575	7	228	0	593	1	957	2	...	...	...	...	42	52,416
1999	171	961	3	22,387	61	8,293	23	3,079	8	122	0	516	1	1,305	4	...	...	...	...	34	36,697
2000	176	837	2	23,867	57	12,991	31	2,324	6	96	0	271	1	1,530	4	...	...	...	...	19	41,935
2001	177	2,675	6	22,172	50	13,768	31	3,868	9	164	0	279	1	1,480	3	...	...	...	...	22	44,428
2002	184	4,415	8	28,533	52	15,497	28	3,845	7	211	0	341	1	1,745	3	...	...	...	...	12	54,599
2003	165	2,465	6	17,151	44	12,134	31	4,962	13	165	0	351	1	1,316	3	...	...	...	...	10	38,554
2004	162	1,163	4	17,941	54	10,058	31	2,310	7	113	0	163	0	1,203	4	...	...	...	...	6	32,957
2005	153	3,919	10	15,622	41	13,329	35	4,120	11	272	1	260	1	737	2	...	...	...	...	1	38,260
2006	130	1,050	4	12,489	46	9,529	35	3,301	12	42	0	171	1	708	3	...	...	...	...	1	27,291
2007	122	1,433	6	10,054	45	8,817	39	1,693	8	166	1	54	0	245	1	...	...	...	...	7	22,469
2008	108	1,481	5	17,001	55	7,846	25	1,966	6	422	1	59	0	1,206	4	...	...	...	...	1,054	31,035
2009	111	1,608	5	15,231	47	10,032	31	2,453	8	571	2	54	0	1,134	4	...	...	...	...	1,289	32,372
2010	122	1,337	5	13,914	49	7,644	27	1,595	6	579	2	27	0	786	3	...	...	...	...	2,536	28,418
2011	124	670	2	15,282	51	7,881	27	1,415	5	331	1	73	0	1,340	5	9	...	...	...	2,694	29,695
2012	126	1,264	4	18,823	57	7,832	24	1,486	5	148	0	43	0	1,267	4	68	4	1	6	2,005	32,947
2013	125	1,155	5	12,818	54	5,716	24	1,727	7	90	0	90	0	1,214	5	194	33	...	17	556	23,610
2014	113	714	3	12,779	49	8,371	32	1,887	7	82	0	56	0	1,048	4	201	33	...	11	947	26,129
2015	84	1,042	4	10,689	44	9,352	38	1,782	7	137	1	50	0	724	3	85	...	...	4	513	24,378
2016	96	1,481	6	11,018	45	8,054	33	2,235	9	100	0	89	0	697	3	...	...	...	...	575	24,249
2018	96	1,225	5	13,828	56	6,519	26	1,740	7	39	0	67	0	791	3	...	...	...	...	611	24,820
2019	97	1,902	6	13,711	42	13,847	42	2,007	6	53	0	58	0	602	2	5	...	...	...	719	32,904

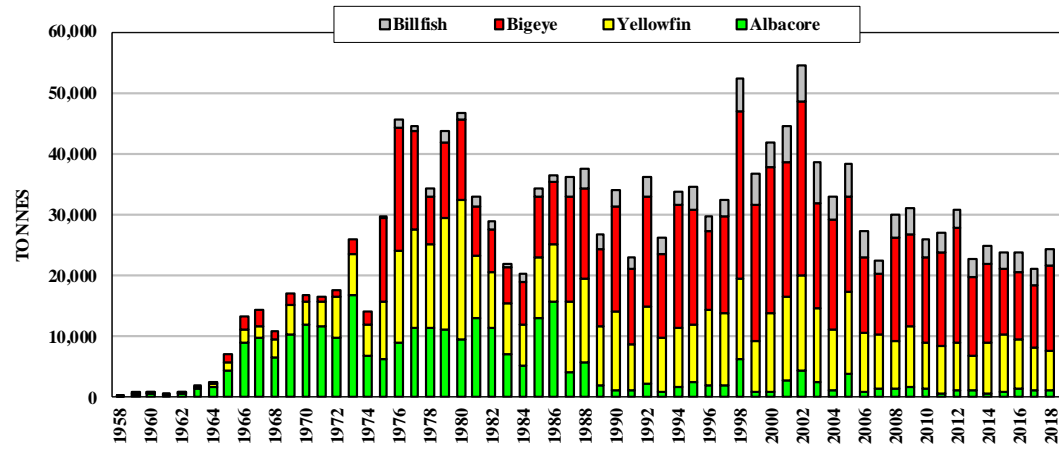


Figure 13. Catches by Korean distant-water longliners

LONGLINE: MARSHALL ISLANDS

Table 13. Catches (tonnes) by Marshall Islands longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1992	2	0	0	6	67	3	33	...	...	...	...	...	...	...	...	...	...	...	...	...	9
1993	5	0	0	67	44	70	46	14	9	...	...	...	...	2	1	...	...	...	...	...	153
1994	2	0	0	25	52	23	48	...	...	...	...	...	...	...	...	...	...	...	...	...	48
1995	4	0	0	10	40	12	48	1	4	...	...	...	...	2	8	...	...	...	...	...	25
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2001	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2003	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2004	1	0	0	1	25	3	75	...	...	...	...	...	...	...	...	...	...	...	...	...	4
2005	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2006	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2007	4	0	0	3	60	2	40	...	...	...	...	...	...	...	...	...	...	...	...	...	5
2008	4	15	3	375	68	91	16	63	11	...	...	1	0	7	1	...	...	...	...	...	552
2009	4	10	2	381	61	120	19	52	8	...	...	...	...	4	1	33	7	17	...	...	624
2010	4	17	3	257	52	117	24	52	11	...	...	...	...	5	1	25	6	13	...	...	492
2011	4	4	1	259	58	99	22	37	8	7	2	...	...	3	1	23	5	12	...	...	449
2012	4	17	3	335	59	113	20	25	4	10	2	...	...	3	1	32	18	9	3	...	565
2013	3	7	4	80	50	47	29	9	6	...	...	...	...	1	1	9	5	2	1	...	161
2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2016	24	25	2	700	48	578	40	127	9	...	...	...	...	13	1	10	4	...	...	3	1,460
2017	31	47	2	1,229	46	948	36	210	8	78	3	4	0	83	3	16	16	5	11	1	2,648
2018	25	33	2	1,146	54	707	33	117	6	1	0	3	0	25	1	11	46	8	7	14	2,118
2019	22	99	3	1,458	47	1,175	37	192	6	...	...	...	...	40	1	95	20	44	2	10	3,134

LONGLINE: NEW CALEDONIA

Table 15. Number of vessels active and catches (tonnes) for New Caledonian longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1983	1	12	21	1	2	9	16	8	14	3	5	21	38	2	4	...	...	...	...	...	56
1984	2	112	59	10	5	28	15	10	5	2	1	23	12	6	3	...	...	...	...	...	191
1985	3	131	33	17	4	133	33	19	5	24	6	71	18	6	1	...	...	...	...	...	401
1986	2	179	35	19	4	169	33	11	2	39	8	85	16	14	3	...	...	...	...	...	516
1987	3	563	42	37	3	502	37	30	2	95	7	100	7	17	1	...	...	...	...	...	1,344
1988	4	584	47	20	2	488	39	15	1	76	6	63	5	5	0	...	...	...	...	...	1,251
1989	4	566	51	27	2	278	25	24	2	82	7	123	11	7	1	...	...	...	...	...	1,107
1990	7	1,053	52	60	3	617	31	18	1	88	4	168	8	13	1	...	...	...	...	...	2,017
1991	6	909	53	60	3	567	33	9	1	91	5	75	4	15	1	...	...	...	...	...	1,726
1992	4	692	56	27	2	373	30	15	1	43	3	71	6	9	1	...	...	...	...	...	1,230
1993	4	755	54	106	8	433	31	15	1	48	3	40	3	9	1	...	...	...	...	...	1,406
1994	7	840	52	78	5	437	27	22	1	52	3	193	12	8	0	...	...	...	...	...	1,630
1995	8	332	23	103	7	839	59	14	1	31	2	89	6	10	1	...	...	...	...	...	1,418
1996	8	414	31	233	17	554	41	11	1	25	2	101	7	10	1	...	...	...	...	...	1,348
1997	9	277	26	234	22	466	43	8	1	23	2	60	6	9	1	...	...	...	...	...	1,077
1998	11	860	49	498	28	185	10	9	1	33	2	159	9	26	1	...	...	...	...	...	1,770
1999	13	690	39	553	31	373	21	15	1	37	2	91	5	17	1	...	...	...	...	...	1,776
2000	14	895	46	517	27	250	13	60	3	27	1	160	8	40	2	...	...	...	...	...	1,949
2001	18	1,020	50	128	6	570	28	62	3	28	1	165	8	41	2	...	...	...	36	...	2,050
2002	25	1,165	51	189	8	572	25	70	3	31	1	185	8	46	2	...	...	...	20	...	2,278
2003	28	1,111	46	142	6	754	32	73	3	33	1	193	8	48	2	...	...	...	38	...	2,392
2004	27	1,468	58	90	4	631	25	79	3	...	...	211	8	17	1	...	...	...	34	...	2,530
2005	23	1,590	70	76	3	448	20	21	1	28	1	74	3	12	1	...	...	...	26	...	2,275
2006	21	1,358	71	35	2	414	22	9	0	24	1	54	3	10	1	...	...	...	14	...	1,918
2007	23	1,324	69	53	3	393	21	11	1	35	2	63	3	19	1	...	...	...	13	...	1,911
2008	23	1,506	69	63	3	424	20	8	0	39	2	103	5	15	1	...	...	...	14	...	2,172
2009	21	1,649	69	51	2	487	21	9	0	34	1	71	3	7	0	26	8	3	29	...	2,374
2010	18	1,939	72	44	2	505	19	10	0	42	2	65	2	8	0	56	10	0	28	...	2,708
2011	19	1,736	66	41	2	585	22	23	1	55	2	76	3	10	0	48	8	2	38	...	2,623
2012	19	1,715	67	49	2	573	22	...	...	66	3	57	2	10	0	48	8	2	38	...	2,565
2013	17	1,732	71	51	2	531	22	...	...	53	2	51	2	9	0	19	1	...	4	...	2,451
2014	17	1,630	61	58	2	741	28	23	1	40	1	60	2	14	1	91	1	6	18	...	2,682
2015	17	1,583	53	63	2	852	28	21	1	35	1	58	2	9	0	325	6	2	33	6	2,993
2016	17	1,747	70	74	3	482	19	15	1	30	1	69	3	8	0	16	10	1	1	58	2,511
2017	16	1,734	66	48	2	559	21	34	1	65	2	77	3	22	1	7	10	3	7	42	2,608
2018	18	1,752	72	46	2	467	19	13	1	28	1	52	2	8	0	6	2	3	24	16	2,417
2019	19	2,011	65	40	1	678	22	15	0	29	1	84	3	24	1	102	22	46	7	22	3,080

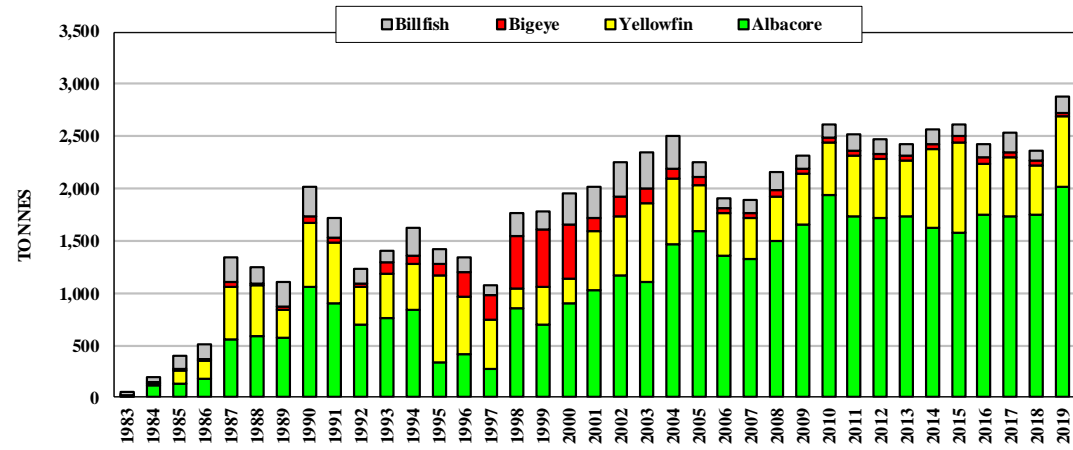


Figure 15. Catches by New Caledonian longliners

LONGLINE: NEW ZEALAND

Table 16. Number of vessels active and catches (tonnes) for New Zealand longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1987	...	9	100	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	9
1988	...	4	100	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	4
1989	1	523	97	0	0	6	1	...	...	...	...	...	...	12	2	...	...	...	...	...	541
1990	13	170	59	30	10	4	1	...	...	...	...	5	2	80	28	...	...	...	...	...	289
1991	22	85	48	44	25	6	3	...	...	...	...	...	...	42	24	...	...	...	...	...	177
1992	27	209	72	39	13	13	4	...	...	...	...	...	...	29	10	...	...	...	...	...	290
1993	42	345	66	74	14	14	3	...	...	...	...	...	...	93	18	...	...	...	...	...	526
1994	59	635	77	69	8	32	4	...	...	...	...	...	...	94	11	...	...	...	...	...	830
1995	93	810	75	60	6	94	9	...	...	...	...	...	...	108	10	...	...	...	...	2	1,074
1996	82	1,079	72	86	6	141	9	...	...	...	...	...	...	182	12	...	...	...	...	3	1,491
1997	62	847	61	140	10	121	9	...	...	...	...	...	...	282	20	...	...	...	...	1	1,391
1998	86	2,057	66	388	12	116	4	...	...	...	...	...	...	564	18	...	...	...	...	3	3,128
1999	92	2,103	57	420	11	149	4	...	...	...	...	...	...	1,004	27	...	...	...	...	1	3,677
2000	112	1,344	45	421	14	98	3	...	...	...	...	...	...	975	33	103	...	...	17	1	2,959
2001	132	2,614	46	481	9	131	2	...	...	...	...	...	...	1,027	18	1,165	...	...	208	6	5,632
2002	151	2,545	48	201	4	27	1	...	...	...	...	1	0	920	17	1,328	...	...	327	7	5,356
2003	132	2,971	57	204	4	39	1	...	...	...	...	2	0	635	12	1,101	...	...	225	5	5,182
2004	99	1,248	42	177	6	36	1	...	...	...	...	...	...	538	18	747	...	...	194	3	2,943
2005	57	602	32	175	9	36	2	1	0	...	...	3	0	348	19	600	...	...	94	2	1,861
2006	56	496	23	177	8	3	0	1	0	...	...	3	0	581	27	785	...	...	101	1	2,148
2007	44	357	21	213	13	25	1	...	...	...	...	1	0	392	23	620	...	...	70	14	1,692
2008	35	382	22	133	8	11	1	...	...	...	...	1	0	347	20	740	...	...	72	14	1,700
2009	40	422	22	253	13	3	0	...	...	...	...	...	...	418	22	696	...	...	72	17	1,881
2010	44	460	24	132	7	6	0	...	...	...	...	...	...	535	28	709	...	...	65	11	1,918
2011	42	418	19	174	8	3	0	...	...	...	...	...	...	738	33	782	...	...	93	29	2,237
2012	43	266	12	154	7	1	0	...	...	...	...	...	...	686	31	981	...	...	93	14	2,195
2013	43	302	15	109	6	1	0	...	...	...	...	...	...	777	40	661	...	...	78	25	1,953
2014	37	311	26	122	10	2	0	...	...	...	...	...	...	583	49	106	...	...	47	13	1,184
2015	37	223	18	122	10	2	0	...	...	...	...	...	...	713	56	145	...	...	44	17	1,266
2016	32	233	16	177	12	55	4	...	...	...	...	...	...	755	51	172	...	...	71	19	1,482
2017	32	181	19	97	10	10	1	...	...	...	...	...	...	504	53	114	...	...	37	15	958
2018	33	239	23	135	13	20	2	...	...	...	...	...	...	463	45	117	...	...	28	21	1,023
2019	28	116	20	50	9	5	1	...	...	...	...	...	...	264	45	102	...	...	23	23	583

LONGLINE: PALAU

Table 18. Number of vessels active and catches (tonnes) for Palau longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1992	1	0	0	90	65	48	35	...	...	...	...	...	...	...	...	...	...	...	...	...	138
1993	1	1	1	66	62	39	37	...	...	...	...	...	...	...	...	...	...	...	...	...	106
1994	1	3	4	50	60	31	37	...	...	...	...	...	...	...	...	...	...	...	...	...	84
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1997	1	0	0	6	86	1	14	...	...	...	...	...	...	...	...	...	...	...	...	...	7
1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000	3	2	1	75	54	63	45	...	...	...	...	...	...	...	...	...	...	...	...	...	140
2001	9	0	0	21	34	41	66	...	...	...	...	...	...	...	...	...	...	...	...	...	62
2002	1	0	0	1	25	3	75	...	...	...	...	...	...	...	...	...	...	...	...	...	4
2003	1	0	0	1	5	19	95	...	...	...	...	...	...	...	...	...	...	...	...	...	20
2004	1	0	0	7	20	28	80	...	...	...	...	...	...	...	...	...	...	...	...	...	35
2005	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2006	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2017	37	47		1,106		1,352		60		5		...	...	25	12	18	...	1	5	2,631	
2018	38	38		1,011		1,887		87		12		1		64	4	5	2	...	11	3,121	
2019	41	12		1,162		2,296		89		3		1		36	201	564	...	1	3	4,367	

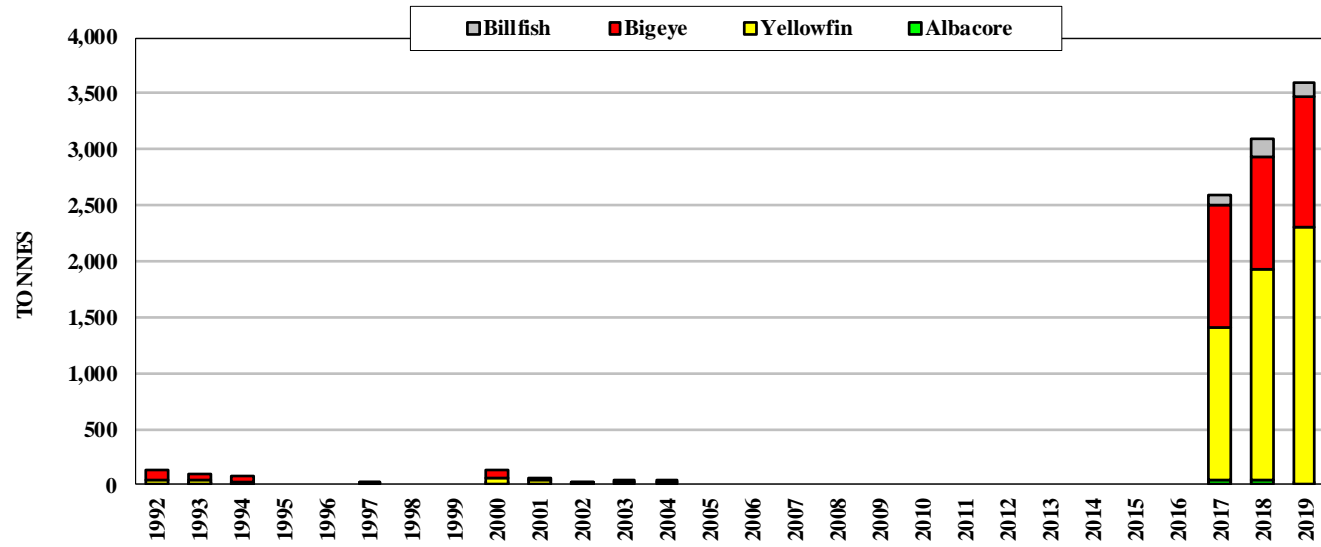


Figure 17. Catches by Palau longliners

LONGLINE: PAPUA NEW GUINEA

Table 19. Number of vessels active and catches (tonnes) for Papua New Guinea longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1993	1	0	0	0	0	8	100	...	...	...	...	...	...	...	...	...	...	...	...	...	8
1994	4	0	0	0	0	30	88	1	3	1	3	1	3	1	3	...	...	...	...	...	34
1995	11	6	3	19	11	149	84	1	1	1	1	2	1	...	...	...	...	...	...	...	178
1996	7	38	16	13	5	184	77	...	...	2	1	1	0	...	...	...	...	...	...	...	238
1997	8	101	18	56	10	389	71	2	0	1	0	...	...	2	0	...	...	...	...	...	551
1998	28	104	16	42	7	481	75	5	1	2	0	3	0	4	1	...	...	...	...	...	641
1999	36	129	18	60	8	490	69	17	2	9	1	6	1	6	1	...	...	...	...	...	712
2000	39	159	13	187	15	844	68	26	2	4	0	7	1	12	1	...	...	...	...	1	1,240
2001	40	124	5	240	11	1,812	80	48	2	7	0	13	1	22	1	...	...	...	...	1	2,267
2002	39	142	6	318	14	1,738	76	49	2	7	0	13	1	22	1	...	...	...	...	...	2,289
2003	40	857	27	390	13	1,747	56	66	2	10	0	18	1	30	1	...	...	...	...	2	3,120
2004	41	1,681	36	399	9	2,318	50	113	2	23	0	14	0	73	2	...	...	...	...	1	4,622
2005	46	2,256	56	237	6	1,222	30	144	4	53	1	11	0	98	2	...	...	...	...	...	4,021
2006	35	1,811	41	216	5	2,139	49	95	2	41	1	15	0	80	2	...	...	...	...	...	4,397
2007	21	1,598	46	111	3	1,539	44	109	3	36	1	14	0	82	2	...	...	...	...	...	3,489
2008	17	464	15	201	6	2,259	72	98	3	17	1	4	0	81	3	...	...	...	...	...	3,124
2009	29	906	21	128	3	2,714	62	43	1	96	2	17	0	79	2	50	207	20	90	...	4,351
2010	27	883	24	39	1	2,147	59	151	4	36	1	11	0	93	3	41	170	17	74	...	3,661
2011	35	305	9	59	2	2,303	69	262	8	16	0	11	0	125	4	36	148	15	64	7	3,350
2012	36	811	17	119	3	2,961	62	247	5	37	1	11	0	177	4	52	215	21	93	1	4,746
2013	15	261	13	32	2	1,041	52	153	8	29	1	3	0	114	6	52	215	21	93	...	2,015
2014	12	323	12	52	2	1,568	60	153	6	29	1	3	0	114	4	52	215	21	93	...	2,624
2015	20	345	27	15	1	891	69	11	1	13	1	9	1	2	0	0	...	1	0	1	1,288
2016	15	80	8	86	9	728	74	44	4	39	4	...	...	6	1	1	...	...	1	2	987
2017	15	689	33	47	2	1,249	60	13	1	65	3	11	1	6	0	3	...	...	1	2	2,086
2018	14	196	8	87	3	2,070	82	40	2	83	3	5	0	21	1	11	0	0	4	2	2,519
2019	14	686	35	243	12	947	48	45	2	2	0	9	0	13	1	...	...	...	...	26	1,971

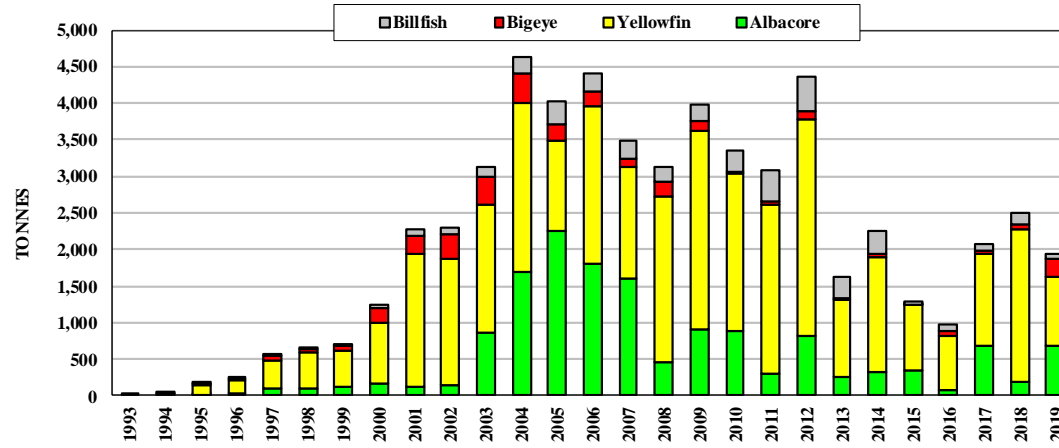


Figure 18. Catches by Papua New Guinea longliners

LONGLINE: SAMOA

Table 20. Number of vessels active and catches (tonnes) for Samoan longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1993	17	213	68	3	1	81	26	3	1	1	0	3	1	7	2	...	...	...	...	3	314
1994	25	641	83	14	2	73	9	8	1	3	0	7	1	17	2	...	...	...	...	8	771
1995	45	1,883	84	40	2	216	10	23	1	10	0	21	1	49	2	...	...	...	...	12	2,254
1996	90	1,775	72	27	1	573	23	23	1	10	0	21	1	49	2	...	...	...	...	...	2,478
1997	170	4,108	72	63	1	1,327	23	53	1	23	0	49	1	114	2	...	...	...	...	...	5,737
1998	200	4,742	67	334	5	801	11	56	1	22	0	41	1	95	1	...	...	...	...	943	7,034
1999	175	4,027	67	283	5	681	11	47	1	23	0	59	1	124	2	...	...	...	...	799	6,043
2000	154	4,067	72	177	3	1,120	20	57	1	25	0	53	1	123	2	...	...	...	...	25	5,647
2001	149	4,820	80	185	3	470	8	55	1	27	0	22	0	27	0	...	...	...	...	389	5,995
2002	68	4,223	84	137	3	369	7	41	1	16	0	5	0	14	0	...	...	...	...	198	5,003
2003	24	2,253	75	110	4	293	10	19	1	3	0	24	1	12	0	...	...	...	...	288	3,002
2004	17	1,233	62	104	5	444	22	9	0	2	0	5	0	4	0	...	...	...	...	186	1,987
2005	39	1,263	76	64	4	199	12	15	1	9	1	4	0	1	0	...	...	...	...	100	1,655
2006	54	2,113	81	128	5	264	10	20	1	3	0	7	0	3	0	...	...	...	...	59	2,597
2007	60	3,113	86	101	3	305	8	21	1	13	0	21	1	5	0	...	...	...	...	40	3,619
2008	44	2,342	82	106	4	317	11	16	1	15	1	7	0	6	0	...	...	...	...	31	2,840
2009	42	2,816	79	117	3	412	12	9	0	13	0	7	0	5	0	43	37	...	37	77	3,573
2010	50	2,529	78	108	3	386	12	6	0	15	0	16	0	7	0	39	34	...	33	67	3,239
2011	46	1,415	70	71	4	395	20	7	0	5	0	4	0	5	0	24	21	...	21	51	2,019
2012	36	2,038	83	54	2	234	9	11	0	10	0	3	0	5	0	30	26	...	26	27	2,463
2013	37	1,642	78	36	2	330	16	7	0	5	0	5	0	3	0	26	15	...	15	14	2,098
2014	42	808	68	48	4	231	20	8	1	8	1	4	0	4	0	26	15	...	15	15	1,182
2015	42	840	71	48	4	252	21	7	1	7	1	4	0	5	0	1	0	...	0	20	1,184
2016	42	947	73	62	5	244	19	6	0	4	0	3	0	4	0	...	1	...	1	20	1,292
2017	53	2,374	71	150	4	644	19	83	2	6	0	2	0	16	0	...	...	...	...	62	3,337
2018	53	1,684	75	62	3	401	18	33	1	3	0	2	0	11	0	0	...	0	0	44	2,241
2019	18	2,408	73	145	4	486	15	18	1	3	0	2	0	6	0	20	0	4	5	188	3,284

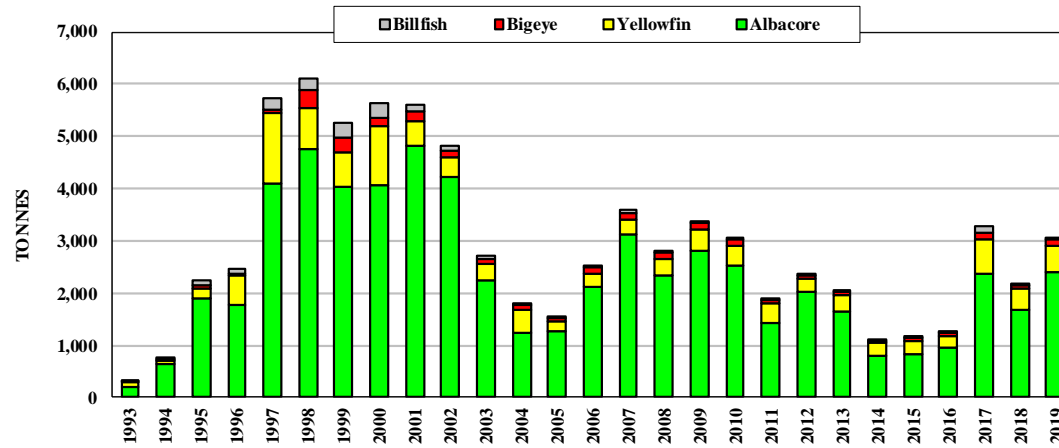


Figure 19. Catches by Samoan longliners

Table 21 (continued)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	9	24	4	300	53	199	35	35	6	3	1	1	0	3	1	...	...	...	...	...	565
1996	13	100	8	403	31	533	42	209	16	16	1	4	0	19	1	...	...	...	...	...	1,284
1997	18	109	6	722	40	886	49	76	4	6	0	1	0	7	0	...	...	...	...	...	1,807
1998	21	370	20	726	39	657	36	77	4	6	0	1	0	7	0	...	...	...	...	...	1,844
1999	16	136	11	469	39	533	44	50	4	4	0	1	0	5	0	...	...	...	...	...	1,198
2000	14	224	19	364	30	557	46	51	4	4	0	1	0	5	0	...	...	...	...	...	1,206
2001	8	54	13	187	44	159	38	18	4	1	0	...	...	2	0	...	...	...	...	...	421
2002	11	121	13	401	41	401	41	38	4	3	0	1	0	3	0	...	...	...	...	...	968
2003	9	95	12	385	49	258	33	38	5	3	0	1	0	3	0	...	...	...	...	...	783
2004	8	207	21	294	30	440	45	38	4	3	0	1	0	3	0	...	...	...	...	...	986
2005	5	0	0	3	33	6	67	...	...	...	...	...	...	...	...	...	...	...	...	...	9
2006	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2010	113	7,741	52	806	5	5,159	34	277	2	37	0	11	0	74	0	...	...	...	...	867	14,972
2011	63	915	47	213	11	643	33	35	2	5	0	1	0	10	1	...	...	...	...	110	1,932
2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2014	160	14,278	45	3,054	10	12,536	40	998	3	182	1	51	0	202	1	...	...	...	...	209	31,510
2015	147	11,334	34	4,390	13	15,923	48	789	2	63	0	15	0	167	1	...	...	...	...	329	33,010
2016	...	1,708	38	384	9	2,130	47	180	4	2	0	1	0	33	1	...	...	...	3	62	4,503
2018	40	1,921	24	1,235	15	4,451	55	268	3	7	0	1	0	55	1	67	12	1	27	75	8,121
2019	51	2,901	26	1,488	14	5,594	51	604	5	24	0	8	0	103	1	120	3	0	50	116	11,011

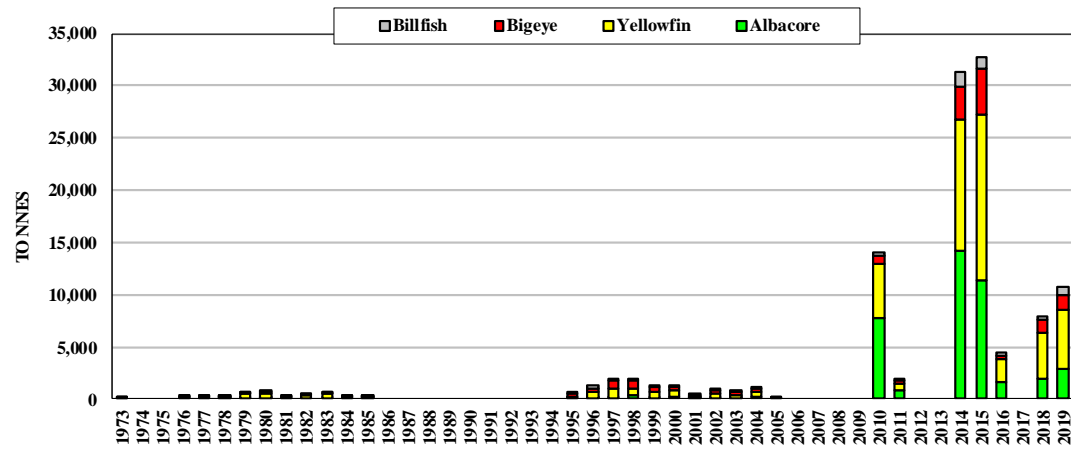


Figure 20. Catches by Solomon Islands longliners

LONGLINE: EU-PORTUGAL

Table 22. Number of vessels active and catches (tonnes) for EU–Portuguese longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
2011	1	4		3		0		1		...	...	...	...	197		188	...	...	44	3	440
2012	1	1		17		0		31		...	...	...	...	222		176	...	...	79	...	526
2013	1	67		106		2		67		...	...	...	...	223		228	...	...	211	...	904
2014	1	1		71		22		63		145		...	...	107		138	...	...	141	...	688
2015	1	0		17		4		...	...	153		...	...	177		265	...	...	90	...	706
2016	1	0		10		6		...	...	18		...	...	168		219	...	...	85	...	506
2017	-	-		-		-		-		-		-		-		-			-	-	-
2018	-	-		-		-		-		-		-		-		-			-	-	-
2019	-	-		-		-		-		-		-		-		-			-	-	-

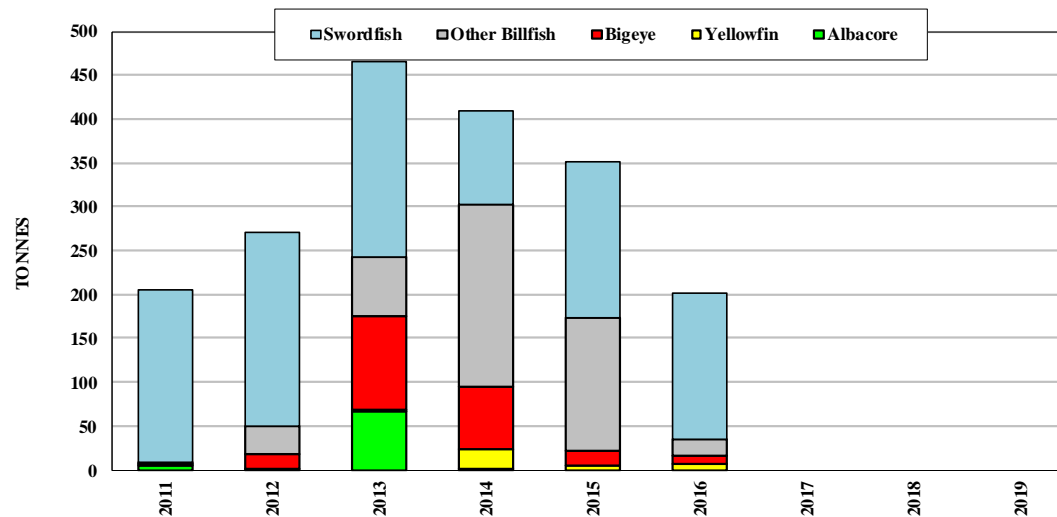


Figure 21. Catches by EU–Portuguese longliners

LONGLINE: EU-SPAIN

Table 23. Number of vessels active and catches (tonnes) for EU–Spanish longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
2004	9	5	1	42	5	23	3	...	...	...	...	...	...	730	91	...	...	...	...	...	800
2005	8	4	0	17	1	1	0	...	...	...	...	...	...	1,358	98	...	...	...	...	...	1,380
2006	10	0	0	62	1	127	3	85	2	...	...	1	0	3,107	65	789	1	...	21	602	4,795
2007	15	0	0	(62)	1	(127)	2	(85)	2	...	...	(1)	0	4,217	83	...	...	...	...	602	5,094
2008	18	66	1	77	1	10	0	1	0	...	...	63	1	3,410	50	2,107	...	...	1,120	...	6,854
2009	10	70	2	46	1	7	0	(1)	0	...	...	(63)	1	1,721	39	1,678	...	...	773	1	4,360
2010	5	13	1	15	1	3	0	5	0	...	...	25	1	994	40	1,057	...	2	371	1	2,486
2011	5	(6)	0	(10)	0	(0)	0	(5)	0	...	...	(25)	1	1,431	40	1,664	...	2	402	1	3,546
2012	5	3	0	23	1	2	0	...	...	...	...	...	...	2,131	49	1,685	...	...	472	...	4,316
2013	5	3	0	23	1	2	0	...	...	...	...	...	...	1,780	44	1,568	...	...	654	...	4,030
2014	5	2	0	65	2	11	0	13	0	46	1	55	1	1,680	44	1,206	...	...	710	...	3,788
2015	5	1	0	53	2	10	0	...	...	16	1	28	1	1,337	48	892	...	...	421	...	2,758
2016	3	2	0	53	2	28	1	18	1	34	1	37	1	1,651	50	1,024	...	...	472	...	3,319
2017	3	2	0	21	1	7	0	1	0	25	1	6	0	932	38	1,090	...	...	389	...	2,473
2018	3	2	0	39	1	13	0	...	...	13	0	7	0	1,124	31	1,893	...	...	479	...	3,570
2019	3	2	0	30	1	20	1	...	...	70	2	7	0	1,194	34	1,611	...	...	554	...	3,488

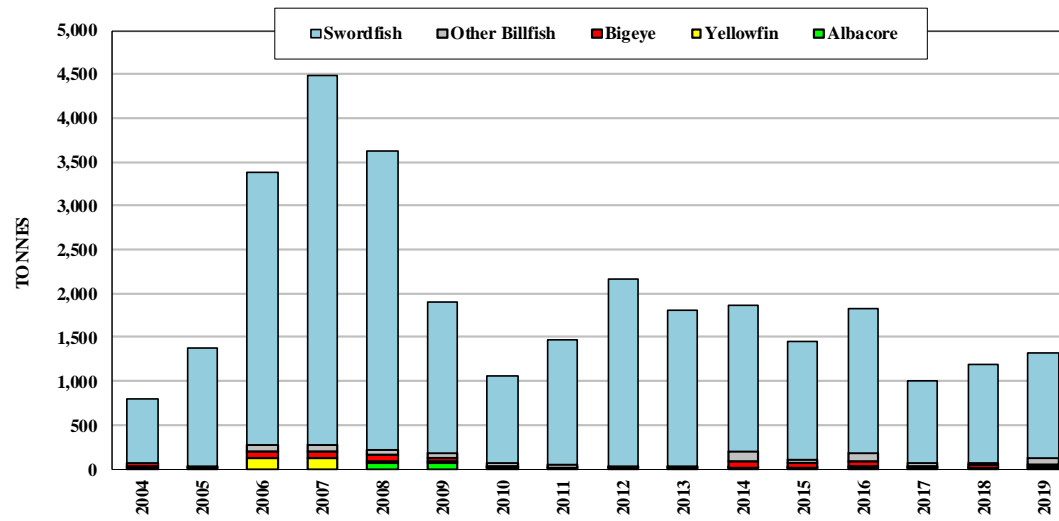


Figure 22. Catches by EU-Spanish longliners

LOONGLINE: CHINESE TAIPEI, SMALL-VESSEL (STLL)

Table 24. Number of vessels active and catches (tonnes) for Chinese Taipei small-vessel tuna longliners (STLL)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1954	...	0	0	0	0	1,192	100	...	...	...	...	...	...	...	...	...	...	...	...	...	1,192
1955	...	0	0	0	0	2,724	100	...	...	...	...	...	...	...	...	...	...	...	...	...	2,724
1956	...	0	0	0	0	2,377	100	...	...	...	...	...	...	...	...	...	...	...	...	...	2,377
1957	...	0	0	0	0	2,109	100	...	...	...	...	...	...	...	...	...	...	...	...	...	2,109
1958	...	27	0	1,604	19	3,370	39	887	10	1,869	22	543	6	367	4	...	...	...	...	...	8,667
1959	...	38	1	1,278	19	2,731	40	781	11	1,244	18	391	6	427	6	...	...	...	...	...	6,890
1960	...	11	0	1,320	18	2,704	37	948	13	1,332	18	398	6	520	7	...	...	...	...	...	7,233
1961	...	48	1	1,382	20	3,055	44	703	10	1,175	17	306	4	318	5	...	...	...	...	...	6,987
1962	...	79	1	1,689	23	3,011	41	628	9	1,113	15	332	5	494	7	...	...	...	...	...	7,346
1963	...	608	8	1,813	23	2,661	34	691	9	1,262	16	560	7	343	4	...	...	...	...	...	7,938
1964	...	171	2	1,650	22	2,918	39	934	13	978	13	392	5	358	5	...	...	...	...	...	7,401
1965	...	261	3	1,456	18	3,459	43	1,016	13	1,090	14	355	4	331	4	...	...	...	...	...	7,968
1966	...	271	3	1,236	14	4,316	49	1,035	12	981	11	340	4	588	7	...	...	...	...	...	8,767
1967	...	305	4	1,399	16	3,863	45	898	11	1,052	12	385	5	646	8	...	...	...	...	...	8,548
1968	...	482	4	2,059	17	5,805	48	1,443	12	1,266	10	332	3	763	6	...	...	...	...	...	12,150
1969	...	569	5	2,326	19	5,409	44	1,230	10	1,293	11	571	5	843	7	...	...	...	...	...	12,241
1970	829	1,482	12	1,149	9	6,132	49	1,385	11	925	7	495	4	904	7	...	...	...	...	...	12,472
1971	863	1,739	14	1,335	11	5,080	41	1,331	11	1,383	11	449	4	992	8	...	...	...	...	1	12,310
1972	899	2,904	25	1,812	15	3,323	28	1,205	10	1,208	10	380	3	862	7	...	...	...	...	18	11,712
1973	1255	128	1	1,891	11	10,373	62	1,650	10	1,251	7	568	3	860	5	...	...	...	...	61	16,782
1974	1451	84	1	1,906	14	7,778	57	1,312	10	1,089	8	487	4	816	6	...	...	...	...	261	13,733
1975	1411	254	1	3,787	16	13,539	58	2,628	11	1,452	6	732	3	899	4	...	...	...	...	66	23,357
1976	1331	565	3	1,628	9	12,425	70	1,291	7	735	4	347	2	613	3	...	...	...	...	115	17,719
1977	1382	301	1	1,169	6	16,471	79	1,175	6	548	3	524	3	542	3	...	...	...	...	118	20,848
1978	1670	278	1	1,780	7	19,165	75	1,633	6	1,151	5	618	2	546	2	...	...	...	...	280	25,451
1979	1840	106	0	2,099	7	22,629	78	1,626	6	1,363	5	432	1	661	2	...	...	...	...	3	28,919

Table 24 (continued)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1980	1900	39	0	904	4	18,696	84	1,134	5	530	2	223	1	603	3	...	...	...	...	154	22,283
1981	1846	163	1	1,150	5	17,778	76	1,812	8	1,087	5	491	2	656	3	...	...	...	...	219	23,356
1982	1831	521	2	777	3	16,508	73	2,129	9	1,107	5	397	2	855	4	...	...	...	...	353	22,647
1983	1872	512	2	876	4	16,260	72	2,121	9	1,019	5	555	2	783	3	...	...	...	...	383	22,509
1984	1944	471	2	1,034	5	16,107	73	1,789	8	597	3	965	4	733	3	...	...	...	...	235	21,931
1985	2129	132	1	1,802	10	13,702	74	1,187	6	298	2	513	3	566	3	...	...	...	...	214	18,414
1986	2084	0	0	723	5	10,889	72	1,723	11	525	3	179	1	456	3	...	...	...	...	680	15,175
1987	2207	58	0	1,027	5	14,178	64	4,617	21	470	2	383	2	1,328	6	...	...	...	...	207	22,268
1988	1977	148	1	2,003	9	14,970	67	2,822	13	856	4	457	2	777	3	...	...	...	...	225	22,258
1989	1671	539	3	693	4	12,367	66	2,644	14	306	2	184	1	1,390	7	...	...	...	...	603	18,726
1990	1139	348	2	3,500	16	14,200	63	2,575	11	391	2	201	1	1,013	5	...	...	...	...	202	22,430
1991	800	341	2	3,925	19	10,822	53	2,788	14	730	4	302	1	781	4	...	...	...	...	640	20,329
1992	1898	302	1	4,416	18	13,335	53	4,609	18	788	3	283	1	1,214	5	...	...	...	...	68	25,015
1993	2045	242	1	4,673	20	10,787	47	5,422	23	471	2	338	1	1,203	5	...	...	...	...	41	23,177
1994	2108	76	0	8,592	30	12,746	45	4,506	16	629	2	251	1	1,537	5	...	...	...	...	48	28,385
1995	1969	66	0	7,290	23	15,776	49	6,191	19	446	1	391	1	1,755	5	...	...	...	...	87	32,002
1996	1694	93	0	6,061	17	17,456	49	6,536	18	278	1	368	1	1,573	4	...	...	...	...	3,575	35,940
1997	2238	478	1	10,054	26	16,353	43	5,498	14	337	1	322	1	1,586	4	...	...	...	...	3,498	38,126
1998	1993	217	1	8,682	24	14,331	39	6,957	19	691	2	358	1	2,089	6	...	...	...	...	2,993	36,318
1999	1,977	703	2	9,010	24	15,520	42	5,223	14	1,074	3	347	1	2,361	6	...	...	...	...	2,663	36,901
2000	1,980	1,087	3	7,231	20	14,378	40	5,440	15	533	1	377	1	2,457	7	...	...	...	...	4,045	35,548
2001	1,980	832	2	9,293	22	19,847	46	5,646	13	587	1	410	1	2,566	6	...	...	...	...	3,844	43,025
2002	1,980	910	2	7,904	21	17,040	45	5,715	15	605	2	421	1	2,603	7	...	...	...	...	2,565	37,763
2003	1,444	910	2	6,889	16	17,168	40	10,696	25	605	1	302	1	3,756	9	...	...	...	...	2,565	42,891
2004	1,387	927	3	4,104	11	13,957	39	9,673	27	909	3	276	1	3,602	10	...	...	...	...	2,565	36,013
2005	1,571	2,177	6	5,415	16	13,816	41	7,307	21	1,200	4	519	2	3,523	10	...	...	...	...	32	33,989
2006	1,626	4,550	12	6,454	17	15,071	40	5,685	15	1,003	3	417	1	4,045	11	...	...	...	...	24	37,249
2007	1,430	5,308	15	5,652	16	14,011	39	5,120	14	308	1	248	1	3,983	11	...	...	...	...	1,418	36,048
2008	1,260	5,337	14	6,452	17	14,652	40	5,468	15	301	1	232	1	3,638	10	...	...	...	...	994	37,074
2009	1,220	8,288	15	4,456	8	16,582	31	4,747	9	357	1	335	1	3,261	6	13,922	333	9	449	943	53,682
2010	1,220	9,211	18	3,874	7	18,656	36	5,503	11	498	1	215	0	2,712	5	10,077	233	7	731	521	52,238
2011	1,376	9,275	15	4,696	8	18,153	30	5,031	8	344	1	392	1	3,238	5	17,375	332	3	1,196	527	60,562
2012	1,326	8,505	17	5,224	10	14,889	30	4,789	10	327	1	440	1	3,430	7	11,407	110	2	688	424	50,235
2013	1,296	10,870	22	5,114	11	13,558	28	5,525	11	562	1	330	1	2,932	6	8,170	74	...	622	606	48,363
2014	1,275	5,264	14	4,013	11	10,200	27	5,511	15	450	1	161	0	2,214	6	8,799	39	...	428	632	37,711
2015	1,306	6,779	17	4,103	11	11,270	29	4,600	12	390	1	207	1	2,574	7	7,756	...	...	575	604	38,858
2016	1,303	7,998	19	4,781	12	13,586	33	3,849	9	196	0	181	0	1,581	4	7,946	...	...	472	674	41,264
2017	1,079	10,711	20	5,232	10	19,147	36	4,450	8	211	0	297	1	1,781	3	9,688	...	...	631	844	52,992
2018	843	9,989	22	4,698	10	13,837	30	3,826	8	248	1	347	1	1,653	4	9,703	...	...	634	759	45,694
2019	723	11,581	21	3,887	7	14,898	27	3,708	7	260	0	470	1	1,774	3	15,602	...	...	1,164	1,291	54,635

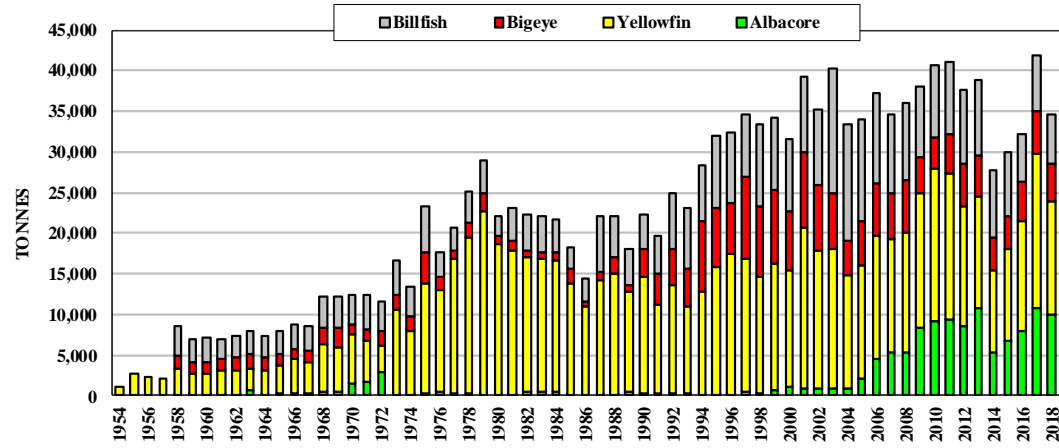


Figure 23. Catches by Chinese Taipei small-vessel tuna longliners (STLL)

LONGLINE: CHINESE TAIPEI, DISTANT-WATER VESSELS

Table 25. Number of vessels active and catches (tonnes) for Chinese Taipei distant-water longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1964	12	523	68	76	10	139	18	19	2	2	0	3	0	3	0	...	...	...	...	5	770
1965	23	1,257	51	451	18	629	26	40	2	47	2	4	0	3	0	...	...	...	...	11	2,442
1966	76	6,184	65	905	9	1,848	19	52	1	403	4	86	1	35	0	...	...	...	...	52	9,565
1967	...	14,428	67	2,925	14	2,867	13	99	0	723	3	208	1	55	0	...	...	...	...	124	21,429
1968	...	15,053	52	3,560	12	8,261	29	189	1	1,261	4	235	1	109	0	...	...	...	...	82	28,750
1969	...	9,826	43	2,327	10	9,562	42	159	1	747	3	108	0	32	0	...	...	...	...	77	22,838
1970	...	15,426	59	2,704	10	6,095	23	153	1	1,380	5	263	1	40	0	...	...	...	...	169	26,230
1971	...	17,701	50	3,142	9	12,639	36	88	0	1,033	3	301	1	50	0	...	...	...	...	174	35,128
1972	...	20,125	48	5,215	12	14,177	34	195	0	1,442	3	460	1	78	0	...	...	...	...	110	41,802
1973	...	25,218	62	5,000	12	7,846	19	207	1	1,547	4	487	1	95	0	...	...	...	...	239	40,639
1974	...	17,786	63	3,074	11	5,708	20	149	1	1,094	4	336	1	127	0	...	...	...	...	89	28,363
1975	92	13,843	51	4,015	15	7,271	27	147	1	1,062	4	387	1	100	0	...	...	...	...	69	26,894
1976	194	18,691	65	3,155	11	4,913	17	176	1	992	3	359	1	156	1	...	...	...	...	110	28,552
1977	176	21,846	66	3,421	10	6,025	18	129	0	1,240	4	433	1	87	0	...	...	...	...	66	33,247
1978	168	17,833	77	1,731	7	2,462	11	60	0	732	3	215	1	30	0	...	...	...	...	90	23,153
1979	157	11,231	66	1,300	8	3,262	19	373	2	160	1	270	2	220	1	...	...	...	...	124	16,940
1980	182	17,481	63	3,332	12	5,828	21	454	2	142	1	295	1	186	1	...	...	...	...	25	27,743
1981	140	13,627	77	1,236	7	1,966	11	408	2	80	0	235	1	167	1	...	...	...	...	14	17,733
1982	115	11,603	82	890	6	975	7	268	2	56	0	171	1	94	1	...	...	...	...	15	14,072
1983	65	11,636	85	686	5	839	6	228	2	29	0	111	1	72	1	...	...	...	...	13	13,614
1984	61	10,684	78	882	6	1,416	10	361	3	36	0	193	1	121	1	...	...	...	...	6	13,699
1985	44	8,682	80	598	6	1,185	11	196	2	44	0	89	1	72	1	...	...	...	...	1	10,867
1986	51	10,131	84	458	4	1,144	9	152	1	83	1	61	1	36	0	...	...	...	...	10	12,075
1987	60	11,827	89	259	2	917	7	143	1	79	1	49	0	40	0	...	...	...	...	1	13,315
1988	70	15,925	81	246	1	3,008	15	287	1	90	0	83	0	60	0	...	...	...	...	24	19,723
1989	85	9,200	84	205	2	848	8	238	2	162	1	249	2	82	1	...	...	...	...	4	10,988

Table 25 (continued)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1990	52	10,002	69	1,656	11	1,910	13	405	3	87	1	131	1	263	2	...	...	...	...	...	14,454
1991	74	13,975	73	1,878	10	2,241	12	566	3	116	1	207	1	129	1	...	...	...	...	7	19,119
1992	88	19,997	84	1,886	8	1,314	6	101	0	83	0	220	1	89	0	...	...	...	...	148	23,838
1993	72	16,989	84	652	3	1,536	8	396	2	137	1	237	1	167	1	...	...	...	...	113	20,227
1994	67	18,799	83	799	4	1,977	9	533	2	24	0	374	2	217	1	...	...	...	...	43	22,766
1995	62	18,683	85	607	3	1,725	8	310	1	5	0	264	1	263	1	...	...	...	...	157	22,014
1996	56	16,590	90	282	2	1,038	6	173	1	1	0	177	1	127	1	...	...	...	...	118	18,506
1997	53	16,478	89	554	3	855	5	75	0	5	0	134	1	154	1	...	...	...	...	224	18,479
1998	64	17,050	80	1,505	7	1,049	5	168	1	20	0	346	2	257	1	...	...	...	...	834	21,229
1999	65	14,589	81	1,443	8	995	6	122	1	17	0	231	1	229	1	...	...	...	...	381	18,007
2000	78	14,414	81	1,160	6	1,639	9	52	0	16	0	130	1	227	1	...	...	...	...	265	17,903
2001	101	14,052	66	3,142	15	2,479	12	257	1	28	0	210	1	767	4	...	...	...	...	276	21,211
2002	133	16,929	52	8,741	27	4,953	15	231	1	8	0	386	1	1,274	4	...	...	...	...	143	32,665
2003	142	14,995	50	7,540	25	4,981	17	807	3	3	0	395	1	1,038	3	...	...	...	...	283	30,042
2004	137	11,819	28	16,888	40	9,018	21	1,226	3	5	0	695	2	2,382	6	...	...	...	...	672	42,705
2005	133	10,983	37	10,083	34	5,755	19	1,196	4	54	0	404	1	1,057	4	...	...	...	...	438	29,970
2006	104	6,477	32	7,841	38	3,583	17	1,255	6	19	0	304	1	863	4	...	...	...	...	207	20,549
2007	90	5,610	28	9,108	46	2,657	13	1,061	5	5	0	351	2	1,134	6	...	...	...	...	65	19,991
2008	84	3,553	22	8,777	53	1,759	11	812	5	5	0	173	1	1,180	7	...	...	...	...	174	16,433
2009	75	5,558	25	8,863	40	3,111	14	1,111	5	12	0	187	1	1,278	6	1,059	394	82	199	506	22,360
2010	90	7,783	32	8,000	33	3,569	15	1,269	5	61	0	239	1	1,339	6	912	417	80	206	104	23,979
2011	95	6,939	31	6,579	29	3,167	14	1,166	5	22	0	257	1	1,554	7	1,522	656	122	488	155	22,627
2012	87	5,656	31	5,770	32	2,059	11	975	5	7	0	249	1	1,319	7	923	460	70	280	214	17,982
2013	82	6,533	36	5,486	30	1,441	8	934	5	1	0	222	1	1,386	8	1,295	483	...	282	179	18,242
2014	62	5,487	28	6,005	31	2,057	11	1,063	5	9	0	275	1	1,621	8	1,804	196	...	330	515	19,362
2015	76	5,526	28	5,331	27	2,848	14	1,670	8	8	0	243	1	1,781	9	1,683	...	...	641	162	19,893
2016	79	7,531	31	4,707	20	4,230	18	1,456	6	5	0	260	1	1,904	8	3,158	8	...	601	165	24,025
2018	75	5,469	28	4,371	22	2,213	11	634	3	43	0	164	1	1,798	9	4,358	2	...	496	91	19,639
2019	75	5,157	24	4,989	24	2,826	13	556	3	3	0	169	1	1,554	7	5,260	3	...	516	131	21,164

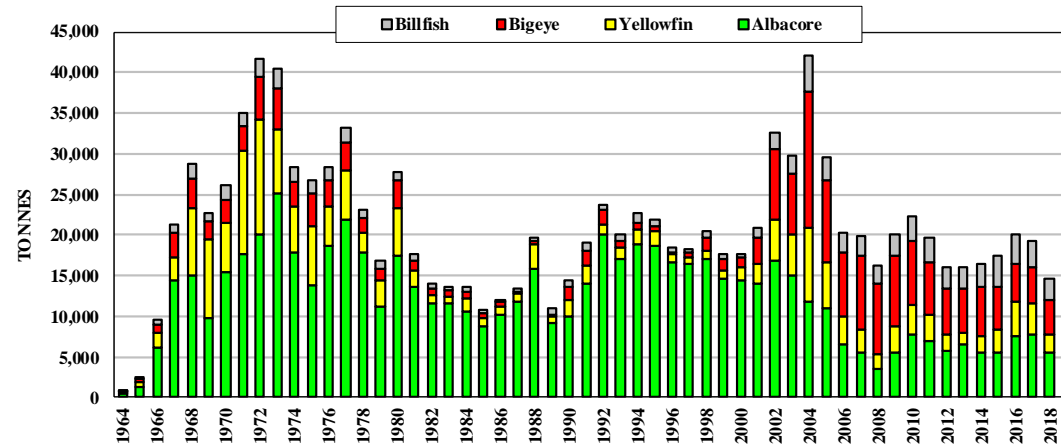


Figure 24. Catches by Chinese Taipei distant-water longliners

LONGLINE: TONGA

Table 26. Number of vessels active and catches (tonnes) for Tongan longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1982	1	106	46	18	8	81	35	4	2	5	2	10	4	5	2	...	...	...	...	...	229
1983	1	143	62	17	7	48	21	4	2	5	2	10	4	5	2	...	...	...	...	...	232
1984	1	135	55	28	11	55	23	5	2	5	2	10	4	6	2	...	...	...	...	...	244
1985	1	174	67	15	6	44	17	5	2	5	2	11	4	6	2	...	...	...	...	...	260
1986	1	206	73	12	4	33	12	5	2	6	2	12	4	6	2	...	...	...	...	1	281
1987	1	252	75	14	4	32	10	6	2	7	2	14	4	8	2	...	...	...	...	1	334
1988	1	242	79	6	2	26	8	6	2	6	2	13	4	7	2	...	...	...	...	2	308
1989	1	195	74	12	5	27	10	5	2	5	2	11	4	6	2	...	...	...	...	1	262
1990	1	152	71	11	5	27	13	4	2	4	2	9	4	5	2	...	...	...	...	2	214
1991	1	171	78	5	2	19	9	4	2	4	2	9	4	5	2	...	...	...	...	2	219
1992	1	199	79	5	2	19	8	5	2	5	2	11	4	6	2	...	...	...	...	2	252
1993	6	231	63	34	9	64	17	7	2	7	2	16	4	8	2	...	...	...	...	...	367
1994	5	343	75	19	4	46	10	8	2	9	2	19	4	10	2	...	...	...	...	3	457
1995	7	379	74	23	4	59	11	10	2	10	2	22	4	12	2	...	...	...	...	...	515
1996	7	431	67	60	9	88	14	12	2	13	2	28	4	15	2	...	...	...	...	...	647
1997	12	493	67	69	9	100	14	14	2	15	2	31	4	17	2	...	...	...	...	1	740
1998	13	616	66	86	9	125	13	17	2	19	2	39	4	21	2	...	...	...	...	6	929
1999	10	801	66	112	9	163	13	22	2	24	2	51	4	27	2	...	...	...	...	8	1,208
2000	14	862	67	120	9	175	14	24	2	26	2	55	4	29	2	...	...	...	...	4	1,295
2001	21	1,268	66	191	10	259	13	36	2	39	2	82	4	44	2	...	...	...	...	15	1,934
2002	35	1,189	64	215	12	263	14	35	2	38	2	79	4	42	2	...	...	...	...	5	1,866
2003	29	611	56	94	9	263	24	20	2	22	2	46	4	25	2	...	...	...	...	3	1,084
2004	22	182	42	40	9	163	38	8	2	9	2	18	4	10	2	...	...	...	...	3	433
2005	13	283	42	125	18	219	32	17	3	7	1	6	1	18	3	...	...	...	...	6	677
2006	14	414	50	117	14	227	27	18	2	7	1	24	3	21	3	...	...	...	...	1	829
2007	9	390	41	129	14	341	36	27	3	4	0	18	2	31	3	...	...	...	...	1	941
2008	9	220	34	81	12	291	45	12	2	6	1	11	2	28	4	...	...	...	...	...	649
2009	7	124	32	38	10	109	29	8	2	3	1	8	2	22	6	29	13	10	19	...	382
2010	5	57	29	24	12	47	24	6	3	2	1	4	2	26	13	14	6	5	9	...	199
2011	4	34	10	18	5	171	51	22	7	2	1	7	2	22	7	24	11	8	15	1	335
2012	3	20	7	10	3	140	48	47	16	2	1	8	3	19	7	18	8	6	12	1	291
2013	3	13	5	7	3	126	45	48	17	...	...	2	1	26	9	25	4	13	13	1	278
2014	4	25	8	22	7	195	59	13	4	10	3	12	4	37	11	...	...	...	8	8	330
2015	4	29	6	25	5	297	61	23	5	13	3	30	6	42	9	...	...	...	20	6	485
2016	4	42	8	27	5	325	60	43	8	20	4	12	2	39	7	4	1	...	20	6	539
2017	6	26	5	24	4	373	70	39	7	13	2	2	0	32	6	...	...	...	14	12	535
2018	5	23	6	34	9	201	53	17	4	5	1	11	3	44	12	1	...	3	35	4	378
2019	6	30	8	16	4	187	51	47	13	4	1	14	4	35	10	2	10	6	12	2	365

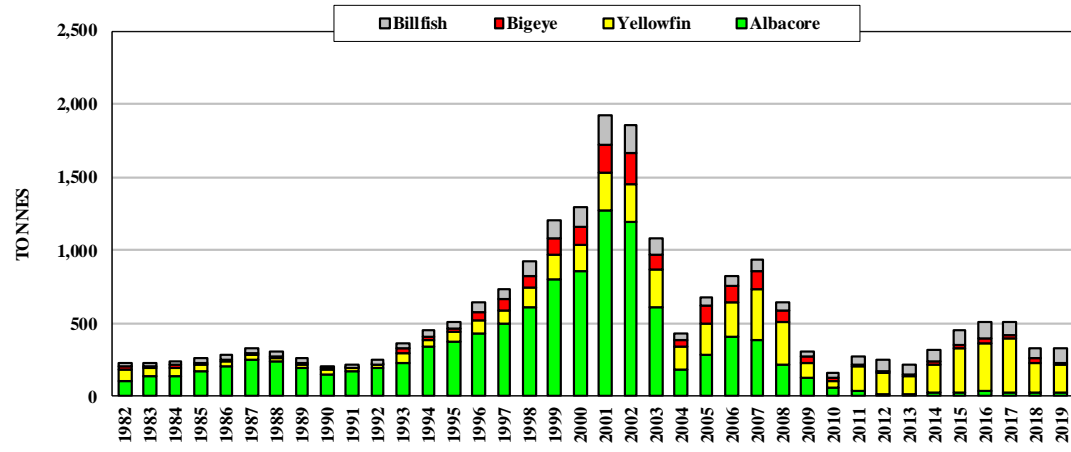


Figure 25. Catches by Tongan longliners

LONGLINE: TUVALU

Table 27. Number of vessels active and catches (tonnes) for Tuvalu longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
2011	6	184		105		286		39		2		1		10		...	...	...	...	...	627
2012	6	435		1,408		453		102		1		5		38		...	...	...	...	...	2,442
2013	5	169		120		114		14		10		...	...	6		...	...	...	...	...	433
2014	2	78		76		41		14		8		...	...	3		...	...	...	...	...	220
2015	2	97		187		166		11		2		...	...	6		...	...	...	...	6	475
2016	2	52		103		124		11		...	...	...	...	3		...	...	...	...	3	296
2017	2	175		111		164		8		4		8		12		1	4	1	1	7	496
2018	2	121		64		106		14		1		...	...	2		4	4	...	8	13	337
2019	1	64		52		76		11		...	...	...	...	2		...	0	1	...	25	231

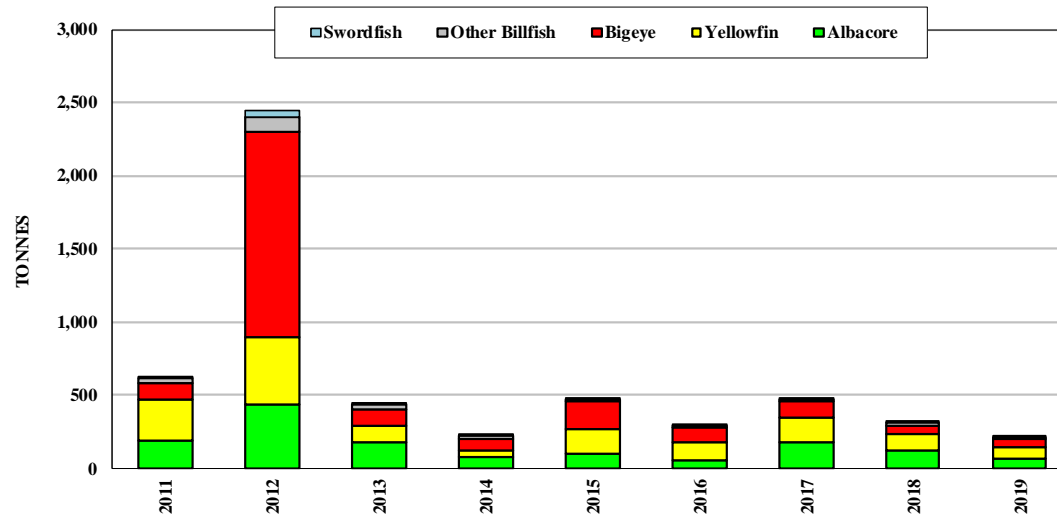


Figure 26. Catches by Tuvalu longliners

LONGLINE: UNITED STATES OF AMERICA

Table 28. Number of vessels active and catches (tonnes) for longliners based in American Samoa

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1988	...	1	50	0	0	1	50	...	...	...	...	...	...	...	...	...	...	...	...	...	2
1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	...	1	100	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	1
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1993	...	0	0	0	0	1	100	...	...	...	...	...	...	...	...	...	...	...	...	...	1
1994	...	1	50	0	0	1	50	...	...	...	...	...	...	...	...	...	...	...	...	...	2
1995	3	27	84	1	3	2	6	2	6	...	...	...	...	...	...	...	...	...	...	...	32
1996	12	86	76	4	4	(12)	11	10	9	...	...	...	0	1	1	...	...	...	...	...	113
1997	21	309	87	4	1	22	6	14	4	1	0	...	...	2	1	...	...	...	...	2	354
1998	25	446	84	10	2	42	8	21	4	...	...	1	0	2	0	...	...	...	...	10	532
1999	29	338	74	9	2	64	14	16	4	3	1	2	0	...	...	...	...	...	...	22	454
2000	37	626	81	21	3	86	11	22	3	2	0	...	...	1	0	...	...	...	...	12	770
2001	67	3,233	91	75	2	188	5	...	...	...	...	...	...	...	...	...	...	...	...	64	3,560
2002	60	5,951	88	196	3	485	7	...	...	...	...	...	...	...	...	...	...	...	...	129	6,761
2003	51	3,931	81	242	5	497	10	...	...	...	...	...	...	...	...	...	...	...	...	207	4,877
2004	41	2,462	65	227	6	888	23	...	...	...	...	...	...	...	...	...	...	...	...	225	3,802
2005	36	2,936	78	134	4	526	14	23	1	...	...	3	0	8	0	...	...	...	...	142	3,772
2006	28	4,078	81	181	4	513	10	25	0	...	...	4	0	38	1	1	...	...	1	190	5,031
2007	29	5,183	83	218	3	640	10	38	1	...	...	1	0	13	0	1	...	...	...	164	6,258
2008	28	3,550	84	132	3	333	8	34	1	...	...	1	0	7	0	1	...	...	...	166	4,224
2009	26	3,885	82	249	5	398	8	40	1	...	...	6	0	11	0	1	...	...	...	156	4,746
2010	26	3,976	77	487	9	473	9	55	1	...	...	8	0	22	0	2	...	...	3	125	5,151
2011	114	2,404	51	1,263	27	699	15	85	2	1	0	71	2	34	1	5	...	...	8	144	4,714
2012	115	3,262	55	1,502	25	620	10	87	1	2	0	61	1	52	1	6	...	...	8	381	5,981
2013	17	2,139	68	389	12	422	13	53	2	...	...	27	1	28	1	1	...	...	4	76	3,139
2014	17	1,438	59	318	13	454	19	58	2	...	...	21	1	25	1	1	...	...	2	128	2,445
2015	23	1,855	62	557	18	360	12	80	3	...	...	39	1	32	1	1	...	...	4	84	3,012
2016	23	1,517	50	658	22	561	18	89	3	...	...	50	2	50	2	1	...	...	9	120	3,055
2017	118	1,512	37	1,409	34	871	21	127	3	...	...	52	1	56	1	1	...	...	6	108	4,142
2018	108	1,553	50	851	27	470	15	70	2	...	...	45	1	47	1	3	...	...	5	92	3,136
2019	...	1,036	32	1,535	47	382	12	105	3	...	...	58	2	47	1	...	...	...	3	96	3,262

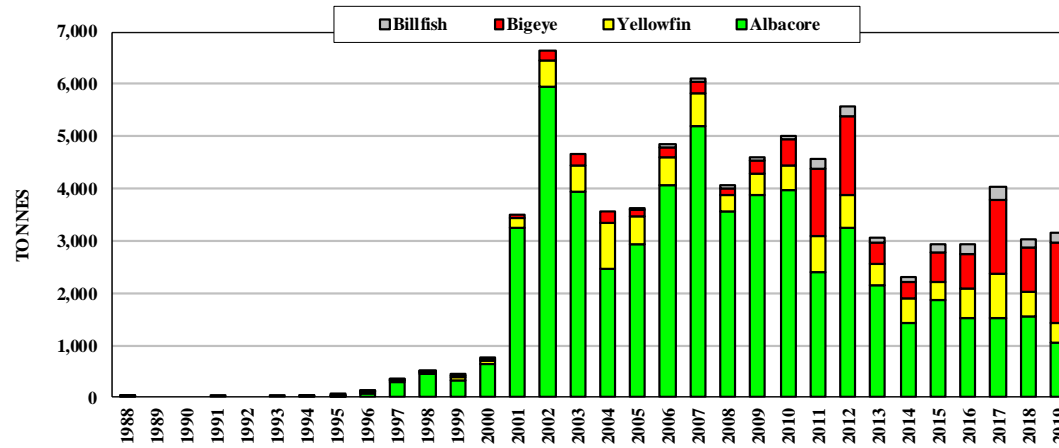


Figure 27. Catches by United States longliners based in American Samoa

Table 29 (continued)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1980	22	0	0	17	2	536	75	32	4	...	...	105	15	...	...	...	...	...	...	22	712
1981	25	25	3	76	8	673	74	42	5	...	...	94	10	...	...	...	...	...	...	...	910
1982	27	94	6	373	26	708	49	136	9	...	...	140	10	...	...	...	...	...	...	...	1,451
1983	32	6	1	466	46	361	35	72	7	...	...	114	11	...	...	...	...	...	...	3	1,022
1984	34	2	0	536	54	330	33	23	2	...	...	91	9	...	...	...	...	...	...	4	986
1985	36	0	0	606	60	300	30	26	3	...	...	75	7	...	...	...	...	...	...	5	1,012
1986	39	0	0	676	57	269	23	38	3	...	...	191	16	...	...	...	...	...	...	6	1,180
1987	37	136	9	816	53	261	17	45	3	...	...	273	18	...	...	...	...	...	...	1	1,532
1988	50	318	12	1,233	45	595	22	90	3	...	...	500	18	...	...	...	...	...	...	8	2,744
1989	88	272	7	1,445	37	988	25	364	9	...	...	591	15	273	7	...	...	...	...	10	3,943
1990	138	182	3	1,520	27	1,103	20	318	6	...	...	500	9	1,909	34	...	...	...	...	5	5,537
1991	78	313	4	1,556	19	756	9	704	8	...	...	524	6	4,500	54	...	...	...	...	39	8,392
1992	124	332	4	1,490	18	362	4	353	4	1	0	545	7	5,276	63	...	...	...	...	25	8,384
1993	124	441	4	2,116	21	633	6	373	4	1	0	632	6	5,911	58	...	...	...	...	36	10,143
1994	127	547	8	1,791	26	615	9	378	5	...	...	384	6	3,137	45	...	...	...	...	54	6,906
1995	117	888	11	2,055	25	1,073	13	693	8	5	0	727	9	2,660	32	...	...	...	...	103	8,204
1996	110	1,188	17	1,796	26	816	12	523	8	1	0	524	8	1,969	29	...	...	...	...	41	6,858
1997	117	1,645	17	2,518	25	1,245	13	489	5	...	...	352	4	3,532	36	...	...	...	...	106	9,887
1998	121	1,122	11	3,270	33	859	9	395	4	4	0	379	4	3,682	38	...	...	...	...	76	9,787
1999	133	1,541	15	2,820	28	549	5	375	4	...	...	364	4	4,420	43	...	...	...	...	99	10,168
2000	132	941	9	2,706	26	1,195	12	328	3	...	...	200	2	4,832	47	...	...	...	...	93	10,295
2001	125	1,293	17	2,418	31	1,016	13	414	5	...	...	356	5	1,971	26	...	...	...	...	211	7,679
2002	123	525	7	4,396	57	572	7	298	4	...	...	228	3	1,530	20	...	...	...	...	127	7,676
2003	110	524	7	3,618	45	809	10	366	5	...	...	547	7	1,964	24	...	...	...	...	207	8,035
2004	125	356	5	4,181	59	694	10	290	4	...	...	380	5	1,076	15	...	...	...	...	130	7,107
2005	125	287	4	4,462	56	698	9	326	4	1	0	493	6	1,475	19	29	...	...	97	91	7,959
2006	127	256	3	4,381	55	937	12	409	5	...	...	609	8	1,149	14	10	...	...	95	94	7,940
2007	129	243	3	5,381	62	833	10	255	3	1	0	267	3	1,428	17	7	...	...	120	91	8,626
2008	129	298	4	4,649	58	836	10	333	4	...	...	411	5	1,301	16	7	...	...	109	117	8,061
2009	127	178	3	3,741	59	429	7	334	5	...	...	234	4	1,242	19	9	...	...	102	118	6,387
2010	123	324	5	3,577	60	462	8	238	4	...	...	124	2	1,013	17	6	...	...	63	114	5,921
2011	128	487	8	3,565	56	738	12	290	5	1	0	263	4	837	13	9	...	...	43	158	6,391
2012	127	480	8	3,660	59	576	9	226	4	1	0	209	3	862	14	12	...	1	42	115	6,184
2013	133	272	5	3,612	63	546	10	283	5	1	0	256	4	545	10	1	...	...	30	181	5,727
2014	140	178	3	3,823	60	567	9	428	7	1	0	343	5	865	14	...	...	...	35	167	6,407
2015	135	197	3	3,427	57	681	11	445	7	...	...	378	6	665	11	...	...	...	35	176	6,004
2016	133	208	3	3,747	57	1,093	17	419	6	1	0	280	4	596	9	...	...	...	37	186	6,567
2017	136	74	1	2,968	45	1,750	26	485	7	...	...	280	4	918	14	...	...	...	30	156	6,661
2018	136	59	1	3,393	49	1,868	27	529	8	...	...	332	5	590	9	...	...	...	36	105	6,912
2019	155	89	1	3,531	50	1,574	22	754	11	...	...	405	6	511	7	...	...	...	32	199	7,095

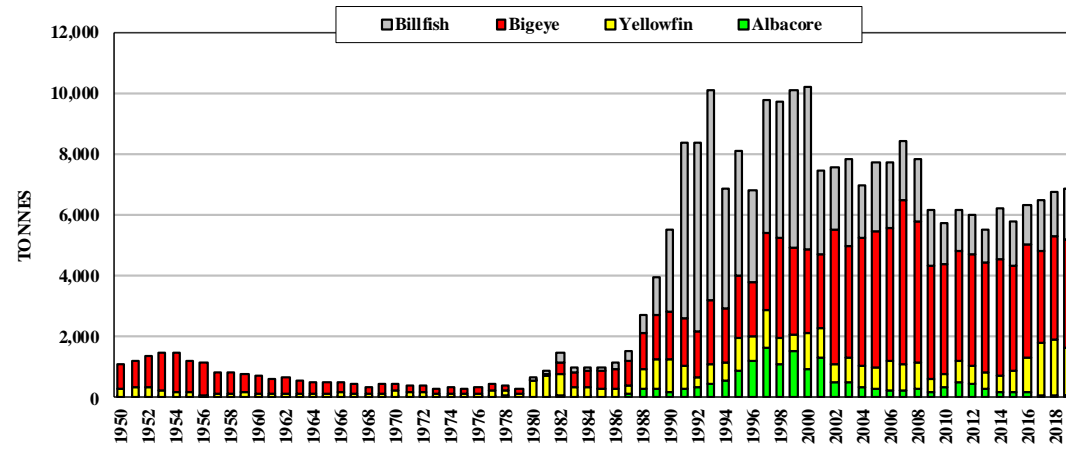


Figure 28. Catches by United States longliners based in Hawaii and California.

Table 30. Number of vessels active and catches (tonnes) for United States longliners based in Commonwealth of North Marianas Islands (CNMI)

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
2013	113	23		492		93		20		...	...	42		8		...	...	...	3	25	706
2014	109	0		1,000		0		...	...	...	...	...		...		...	...	...	...	...	1,000
2015	117	0		1,000		0		...	...	...	...	...		...		...	...	...	...	...	1,000
2016	117	0		879		0		...	...	...	...	...		...		...	...	...	...	...	879
2017	119	0		999		0		...	...	...	...	...		...		...	...	...	...	...	999
2018	121	0		993		0		...	...	...	...	...		...		...	...	...	...	...	993
2019	...	0		1,000		0		...	...	...	...	...		...		...	...	...	...	...	1,000

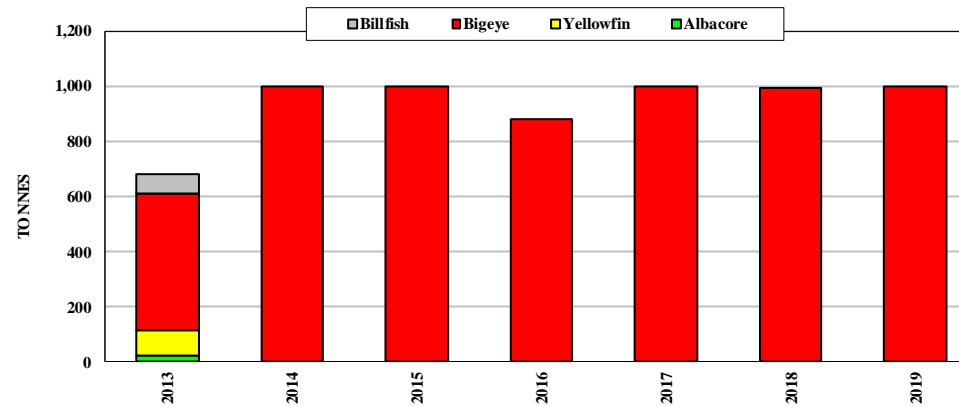


Figure 29. Catches by United States longliners based in Commonwealth of North Marianas Islands (CNMI)

LONGLINE: VANUATU

Table 31. Number of vessels active and catches (tonnes) for Vanuatu longliners

YEAR	VESSELS ACTIVE	ALBACORE		BIGEYE		YELLOWFIN		BLUE MARLIN		BLACK MARLIN		STRIPED MARLIN		SWORDFISH		BLUE SHARK	SILKY SHARK	OCEANIC WHITETIP	MAKO SHARK	OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	CATCH	CATCH	CATCH	CATCH
1995	2	109	57	20	10	47	24	11	6	1	1	2	1	2	1	...	...	...	...	...	192
1996	3	192	34	67	12	276	49	19	3	4	1	5	1	3	1	...	...	...	...	...	566
1997	1	95	20	103	21	265	55	13	3	3	1	1	0	1	0	...	...	...	...	...	481
1998	1	10	11	53	58	25	27	3	3	1	1	...	...	...	...	...	...	...	...	...	92
1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000	...	501	87	12	2	57	10	...	...	...	...	5	1	1	0	...	...	...	...	...	576
2001	...	655	84	37	5	78	10	...	...	...	...	2	0	5	1	...	...	...	...	...	777
2002	26	7,014	80	396	5	778	9	216	2	80	1	137	2	174	2	...	...	...	...	2	8,797
2003	33	5,193	66	841	11	1,315	17	192	2	71	1	122	2	155	2	...	...	...	...	2	7,891
2004	73	10,749	67	2,045	13	1,762	11	414	3	6	0	235	1	805	5	...	...	...	...	...	16,016
2005	73	10,994	71	2,045	13	1,147	7	528	3	24	0	178	1	466	3	...	...	...	...	...	15,382
2006	64	11,384	76	1,815	12	1,368	9	133	1	40	0	99	1	208	1	...	...	...	...	...	15,047
2007	64	8,544	71	1,885	16	1,049	9	122	1	31	0	113	1	222	2	...	...	...	...	...	11,966
2008	61	7,439	76	1,143	12	878	9	99	1	28	0	98	1	161	2	...	...	...	...	...	9,846
2009	59	9,689	59	1,398	8	817	5	126	1	31	0	69	0	137	1	1,751	804	590	1,126	...	16,538
2010	65	13,172	66	2,060	10	939	5	173	1	56	0	83	0	243	1	1,373	631	463	883	4	20,080
2011	75	8,059	53	2,061	14	1,601	11	195	1	11	0	71	0	182	1	1,208	555	407	777	23	15,150
2012	84	8,877	50	2,151	12	2,230	13	437	2	18	0	79	0	213	1	1,345	618	454	865	309	17,596
2013	61	11,073	57	1,989	10	1,768	9	545	3	19	0	105	1	345	2	1,345	618	454	865	166	19,292
2014	82	6,529	47	3,518	25	1,695	12	493	4	27	0	77	1	414	3	831	48	0	122	134	13,888
2015	75	9,184	41	7,366	33	2,700	12	736	3	74	0	179	1	939	4	777	23	...	102	186	22,266
2016	49	5,933	47	3,509	28	1,740	14	375	3	47	0	58	0	354	3	484	4	...	56	178	12,738
2017	49	6,733	46	3,940	27	1,437	10	367	3	5	0	91	1	667	5	1,039	3	1	118	241	14,642
2018	69	7,260	51	3,132	22	1,269	9	270	2	4	0	67	0	597	4	1,306	1	...	151	140	14,197
2019	40	6,939	42	3,200	19	1,550	9	213	1	6	0	54	0	438	3	3,012	70	131	749	213	16,575

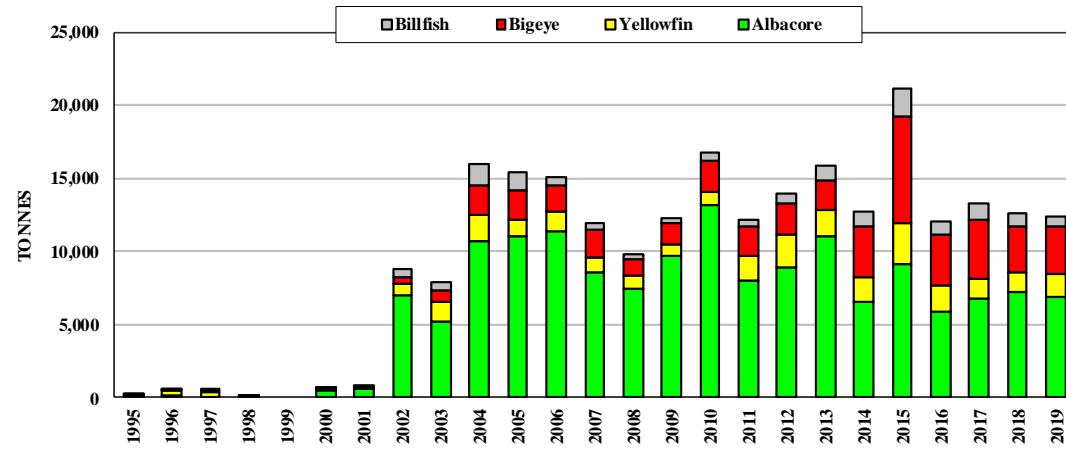


Figure 30. Catches by Vanuatu longliners

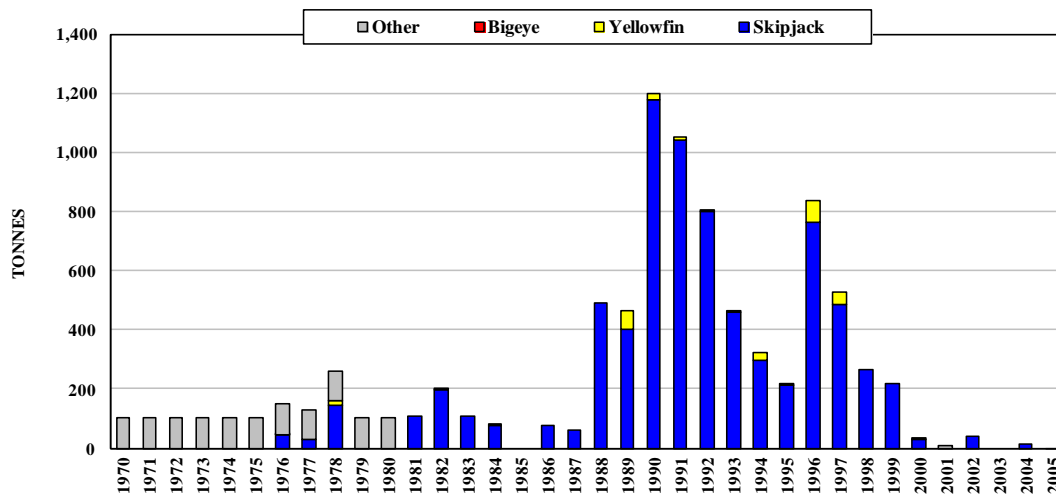


Figure 31. Catches by Australian pole-and-line vessels

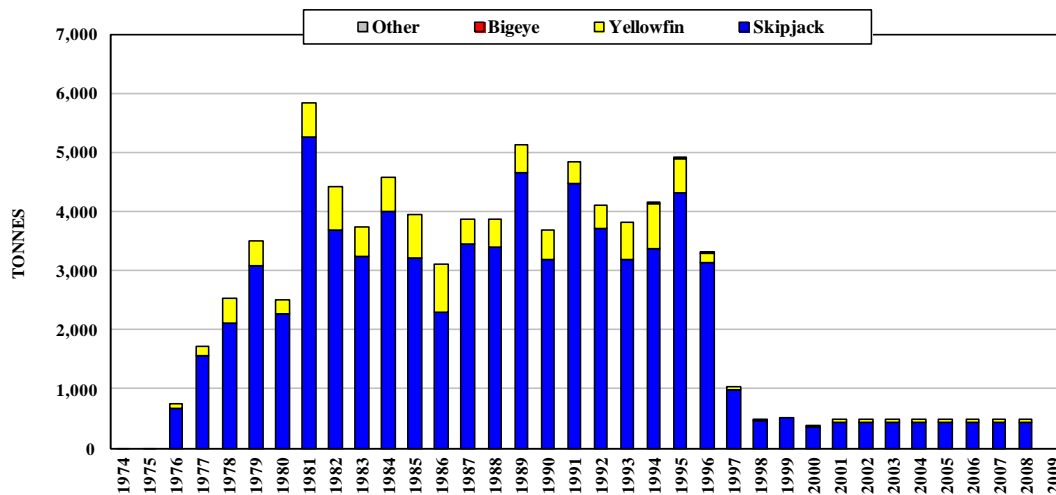


Figure 32. Catches by Fiji Islands pole-and-line vessels

POLE-AND-LINE: FRENCH POLYNESIA

Table 34. Number of vessels active and catches (tonnes) for French Polynesian pole-and-line vessels (*bonitiers*)

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		ALBACORE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1979	...	535	77	161	23	0	0	...	...	...	696
1980	46	683	73	253	27	0	0	...	...	...	936
1981	51	529	53	472	47	0	0	...	...	...	1,001
1982	46	666	64	368	36	0	0	...	...	...	1,034
1983	46	598	72	238	28	0	0	...	...	...	836
1984	51	824	66	426	34	0	0	...	...	...	1,250
1985	49	593	71	243	29	0	0	...	...	...	836
1986	51	729	76	232	24	0	0	...	...	...	961
1987	64	729	83	149	17	0	0	...	...	...	878
1988	53	441	62	274	38	0	0	...	...	...	715
1989	56	567	75	187	25	0	0	...	...	...	754
1990	118	1,423	91	138	9	0	0	3	0	...	1,564
1991	108	1,254	83	251	17	0	0	5	0	...	1,510
1992	115	1,122	82	248	18	0	0	5	0	...	1,375
1993	98	665	74	236	26	0	0	2	0	...	903
1994	96	1,004	86	161	14	0	0	3	0	...	1,168
1995	100	1,250	80	306	20	0	0	3	0	...	1,559
1996	96	945	88	126	12	0	0	4	0	...	1,075
1997	70	698	82	142	17	0	0	9	1	...	849
1998	72	784	86	118	13	0	0	8	1	...	910
1999	74	526	73	160	22	0	0	38	5	...	724
2000	63	440	79	110	20	0	0	8	1	...	558
2001	60	688	88	84	11	0	0	8	1	...	780
2002	55	513	83	99	16	0	0	7	1	...	619
2003	55	521	86	77	13	0	0	5	1	...	603
2004	55	520	78	142	21	0	0	6	1	...	668
2005	49	391	75	104	20	0	0	6	1	20	521
2006	52	585	78	126	17	0	0	20	3	18	749
2007	50	359	65	152	28	0	0	17	3	23	551
2008	47	543	82	83	13	0	0	12	2	25	663
2009	47	676	85	77	10	0	0	21	3	17	791
2010	48	503	87	53	9	0	0	14	2	5	575
2011	52	334	73	76	17	0	0	21	5	27	458
2012	50	431	75	85	15	2	0	26	5	29	573
2013	45	296	64	108	23	4	1	26	6	29	463
2014	43	243	56	131	30	2	0	26	6	29	431
2015	43	187	49	151	39	1	0	24	6	22	385
2016	43	126	36	165	47	2	1	33	9	26	352
2017	44	172	47	156	43	1	0	12	3	23	364
2018	36	90	28	193	60	2	1	16	5	20	321
2019	33	71	26	137	50	2	1	43	16	23	276

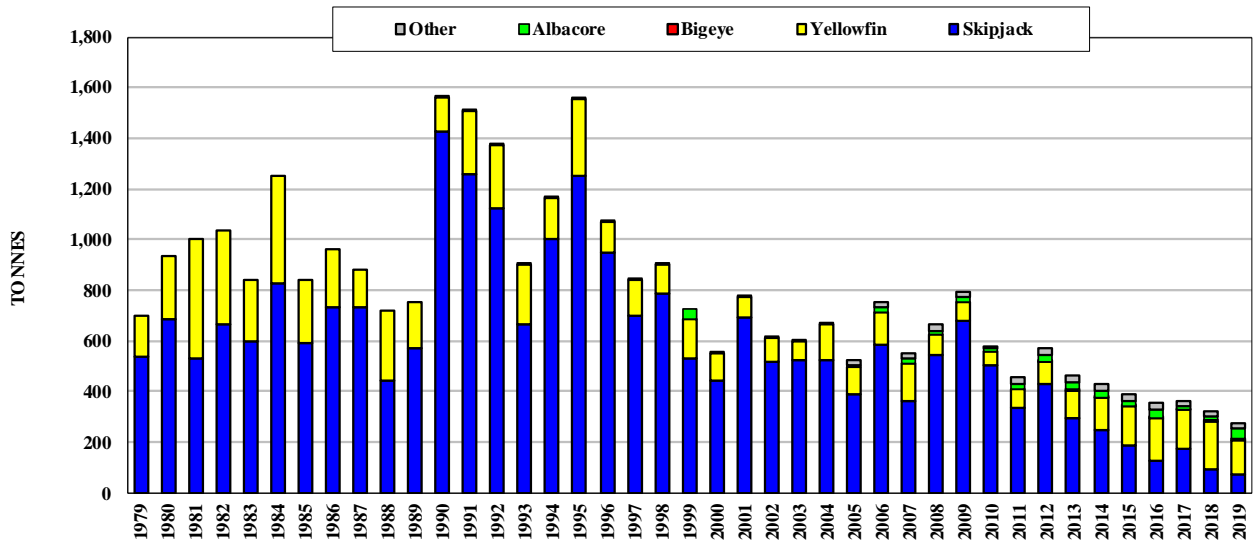


Figure 33. Catches by French Polynesian pole-and-line vessels (*bonitiers*)
 Statistics for 1979–1989 cover only vessels based in Papeete;
 statistics since 1990 cover all vessels.

POLE-AND-LINE: JAPAN

Table 35. Number of vessels active and catches (tonnes) for distant-water and offshore Japanese pole-and-line vessels

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		ALBACORE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1950	...	33,386	70	799	2	646	1	12,863	27	...	47,694
1951	...	96,214	86	900	1	729	1	14,500	13	...	112,343
1952	...	78,518	63	2,595	2	2,100	2	41,787	33	...	125,000
1953	4101	65,546	62	5,228	5	2,400	2	32,921	31	...	106,095
1954	4814	88,073	72	4,268	3	2,100	2	28,069	23	...	122,510
1955	4646	92,524	74	3,983	3	4,000	3	24,236	19	...	124,743
1956	4079	91,950	64	4,399	3	4,400	3	42,810	30	...	143,559
1957	4560	92,156	62	1,669	1	5,200	4	49,500	33	...	148,525
1958	5013	131,441	82	2,934	2	4,200	3	22,175	14	...	160,750
1959	3780	145,447	88	4,119	2	1,700	1	14,252	9	...	165,518
1960	4705	70,428	71	1,872	2	1,500	2	25,156	25	...	98,956
1961	5046	127,011	84	3,259	2	1,800	1	18,639	12	...	150,709
1962	4009	152,387	92	4,225	3	800	0	8,729	5	...	166,141
1963	6041	94,757	76	2,071	2	1,800	1	26,420	21	...	125,048
1964	3829	136,081	82	4,933	3	1,143	1	23,858	14	...	166,015
1965	3654	127,436	73	3,261	2	1,254	1	41,491	24	...	173,442
1966	3620	212,985	89	2,121	1	1,108	0	22,830	10	...	239,044
1967	3550	165,492	82	3,073	2	2,803	1	30,481	15	...	201,849
1968	2670	157,340	88	2,689	2	2,272	1	16,597	9	...	178,898
1969	528	155,583	81	2,452	1	1,675	1	31,912	17	513	192,135
1970	512	181,201	86	2,465	1	1,589	1	24,263	12	612	210,130
1971	510	152,339	73	2,393	1	931	0	52,957	25	839	209,459
1972	554	140,976	68	5,544	3	1,627	1	60,021	29	634	208,802
1973	650	209,388	74	6,058	2	1,149	0	68,047	24	123	284,765
1974	716	219,455	74	4,407	1	970	0	72,942	24	552	298,326
1975	696	181,093	75	5,420	2	1,281	1	51,885	22	1,359	241,038
1976	653	221,016	70	7,351	2	3,313	1	84,895	27	536	317,111
1977	662	245,406	84	9,906	3	3,231	1	31,602	11	1,935	292,080
1978	645	238,267	77	7,633	2	3,183	1	58,890	19	821	308,794
1979	625	214,276	80	6,011	2	2,261	1	44,133	17	573	267,254
1980	572	237,534	81	6,227	2	2,029	1	46,243	16	698	292,731
1981	548	200,824	84	9,056	4	2,338	1	26,790	11	321	239,329
1982	475	200,165	82	9,499	4	3,810	2	28,919	12	1,511	243,904
1983	434	224,530	87	9,338	4	3,772	1	20,697	8	125	258,462
1984	396	284,495	88	8,702	3	3,211	1	25,595	8	390	322,393
1985	356	159,175	80	12,925	7	3,981	2	20,407	10	1,602	198,090
1986	330	233,724	89	8,410	3	2,519	1	15,737	6	962	261,352
1987	314	177,518	85	8,454	4	2,816	1	18,871	9	1,418	209,077
1988	277	201,004	92	8,129	4	3,660	2	5,834	3	817	219,444
1989	269	184,137	89	9,146	4	3,570	2	8,340	4	611	205,804
1990	255	122,392	86	6,970	5	3,331	2	8,353	6	514	141,560
1991	242	151,338	92	5,404	3	1,232	1	7,009	4	64	165,047
1992	216	118,649	85	6,904	5	1,028	1	13,715	10	24	140,320
1993	203	162,404	90	4,529	2	1,770	1	12,423	7	49	181,175
1994	185	108,944	77	4,035	3	1,908	1	26,143	19	90	141,120
1995	174	132,620	83	4,527	3	2,627	2	20,805	13	168	160,747
1996	165	97,916	78	4,883	4	2,549	2	20,014	16	34	125,396
1997	163	122,499	76	3,727	2	2,584	2	32,045	20	8	160,863
1998	163	124,192	82	3,062	2	1,352	1	22,805	15	19	151,430
1999	163	122,290	69	3,646	2	1,097	1	50,341	28	3	177,377

Table 35 (continued)

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		ALBACORE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
2000	160	138,860	84	3,475	2	1,792	1	21,268	13	55	165,450
2001	155	96,144	74	2,616	2	1,321	1	29,383	23	8	129,472
2002	151	90,466	63	2,501	2	1,714	1	48,319	34	19	143,019
2003	144	115,765	75	2,089	1	822	1	36,046	23	9	154,731
2004	127	98,150	72	2,285	2	3,341	2	32,190	24	9	135,975
2005	128	128,775	86	3,140	2	1,283	1	16,102	11	177	149,477
2006	113	93,853	81	2,690	2	3,745	3	15,328	13	61	115,677
2007	106	81,765	66	2,312	2	1,804	1	37,664	30	2	123,547
2008	98	82,791	78	2,612	2	1,479	1	19,025	18	1	105,908
2009	96	57,769	62	3,565	4	1,429	2	31,081	33	21	93,865
2010	95	80,435	77	2,874	3	2,250	2	19,426	18	83	105,068
2011	91	73,103	71	2,603	3	2,239	2	25,656	25	63	103,664
2012	87	57,266	60	1,679	2	2,036	2	33,665	36	113	94,759
2013	80	71,309	66	1,150	1	2,340	2	33,515	31	8	108,322
2014	80	54,224	62	1,172	1	2,512	3	29,352	34	5	87,265
2015	76	63,152	73	1,261	1	615	1	21,208	25	8	86,244
2016	76	61,921	78	1,667	2	949	1	14,409	18	44	78,990
2017	80	51,802	68	1,741	2	1,192	2	20,863	28	86	75,684
2018	69	65,072	76	1,567	2	1,254	1	17,795	21	9	85,697
2019	66	58,529	75	1,108	1	375	0	17,795	23	...	77,807

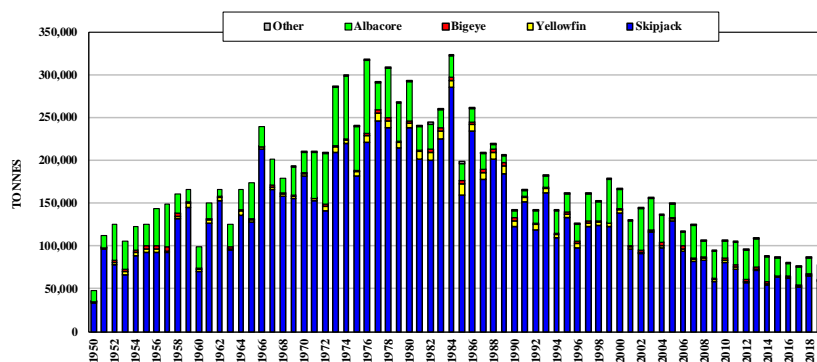


Figure 34. Catches by distant-water and offshore Japanese pole-and-line vessels

POLE-AND-LINE: KIRIBATI

Table 36. Number of vessels active and catches (tonnes) for Kiribati pole-and-line vessels

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		ALBACORE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1979	1	...	...	...	...	...	...	...	...	...	...
1980	—	—	—	—	—	—	—	...	...	—	—
1981	2	355	63	209	37	0	0	...	...	...	564
1982	2	288	63	169	37	0	0	...	...	...	457
1983	4	1,004	63	590	37	0	0	...	...	...	1,594
1984	4	1,280	63	751	37	0	0	...	...	...	2,031
1985	4	453	63	266	37	0	0	...	...	...	719
1986	4	891	63	523	37	0	0	...	...	...	1,414
1987	4	273	63	161	37	0	0	...	...	...	434
1988	5	927	63	545	37	0	0	...	...	...	1,472
1989	6	1,438	63	844	37	0	0	...	...	...	2,282
1990	5	452	76	143	24	0	0	...	...	...	595
1991	3	157	70	67	30	0	0	...	...	...	224
1992	3	248	45	303	55	0	0	...	...	...	551
1993	3	184	63	108	37	0	0	...	...	...	292
1994	3	121	62	71	36	4	2	...	...	...	196
1995	3	559	92	48	8	0	0	...	...	...	607
1996	1	7	50	5	36	2	14	...	...	...	14
1997	1	4	80	1	20	0	0	...	...	...	5
1998	—	—	—	—	—	—	—	...	...	—	—
1999	—	—	—	—	—	—	—	...	...	—	—
2000	—	—	—	—	—	—	—	...	...	—	—
2001	—	—	—	—	—	—	—	...	...	—	—
2002	—	—	—	—	—	—	—	...	...	—	—
2003	—	—	—	—	—	—	—	...	...	—	—
2004	—	—	—	—	—	—	—	...	...	—	—
2005	—	—	—	—	—	—	—	...	...	—	—
2006	—	—	—	—	—	—	—	...	...	—	—
2007	—	—	—	—	—	—	—	...	...	—	—
2008	—	—	—	—	—	—	—	...	...	—	—
2009	1	142	89	10	6	8	5	...	...	...	160
2010	1	(142)	89	(10)	6	(8)	5	...	...	...	160
2011	1	(25)	71	(2)	6	(8)	23	...	...	...	35
2012	1	177	73	58	24	8	3	...	...	...	243
2013	1	305	79	72	19	8	2	...	...	...	385
2014	1	227	95	13	5	0	0	...	...	...	240
2015	1	227	95	13	5	0	0	...	...	...	240
2016	—	—	—	—	—	—	—	...	...	—	—
2017	—	—	—	—	—	—	—	...	...	—	—
2018	—	—	—	—	—	—	—	...	...	—	—
2019	—	—	—	—	—	—	—	...	...	—	—

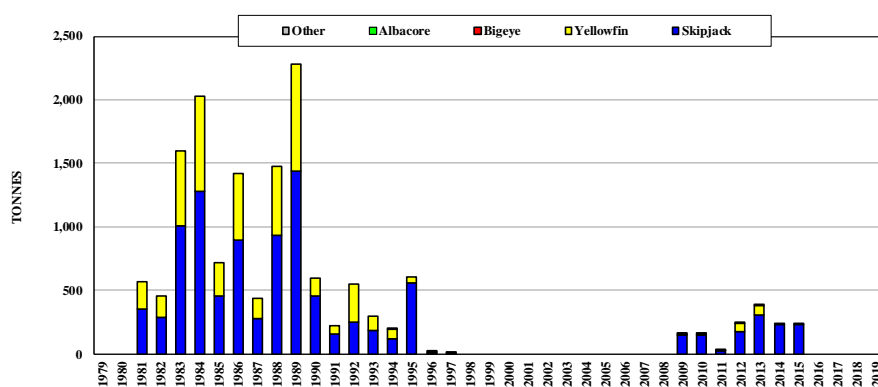


Figure 35. Catches by Kiribati pole-and-line vessels

POLE-AND-LINE: NEW CALEDONIA**Table 37. Number of vessels active and catches (tonnes) for New Caledonian pole-and-line vessels**

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1981	1	226	99	3	1	0	0	...	229
1982	3	827	95	41	5	0	0	...	868
1983	3	414	94	25	6	0	0	...	439

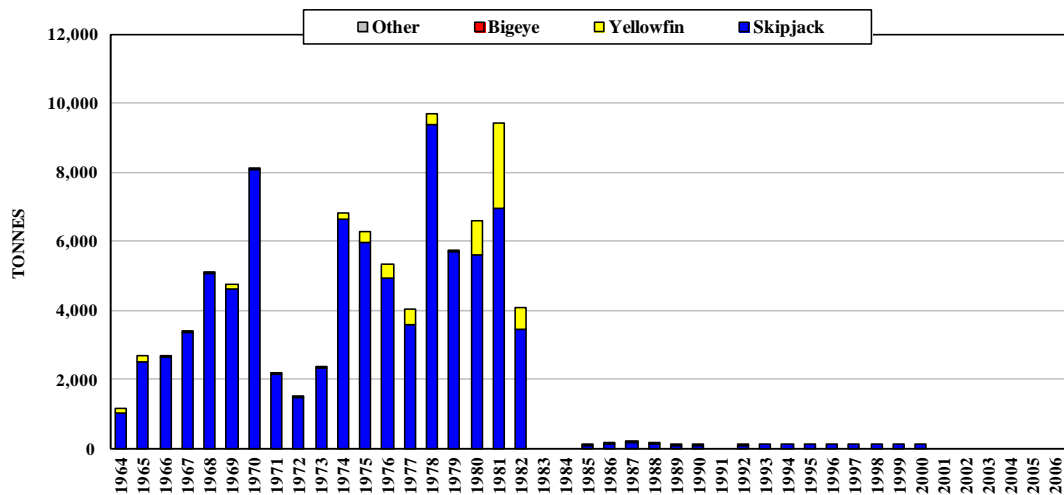


Figure 36. Catches by Palau pole-and-line vessels

POLE-AND-LINE: PAPUA NEW GUINEA

Table 39. Number of vessels active and catches (tonnes) for Papua New Guinea pole-and-line vessels

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1970	5	2,354	97	74	3	0	0	...	2,428
1971	29	16,862	99	112	1	0	0	...	16,974
1972	45	11,785	90	1,345	10	0	0	...	13,130
1973	43	27,300	97	916	3	0	0	...	28,216
1974	47	40,214	97	1,416	3	0	0	...	41,630
1975	48	15,625	90	1,744	10	0	0	...	17,369
1976	40	24,358	74	8,563	26	0	0	...	32,921
1977	51	20,106	83	4,009	17	0	0	...	24,115
1978	48	45,760	94	3,099	6	0	0	...	48,859
1979	45	23,976	89	2,881	11	0	0	...	26,857
1980	50	30,976	91	3,018	9	0	0	...	33,994
1981	44	27,207	87	4,205	13	0	0	...	31,412
1982	-	-	-	-	-	-	-	-	-
1983	-	-	-	-	-	-	-	-	-
1984	...	2,470	90	274	10	0	0	...	2,744
1985	...	8,370	90	930	10	0	0	...	9,300

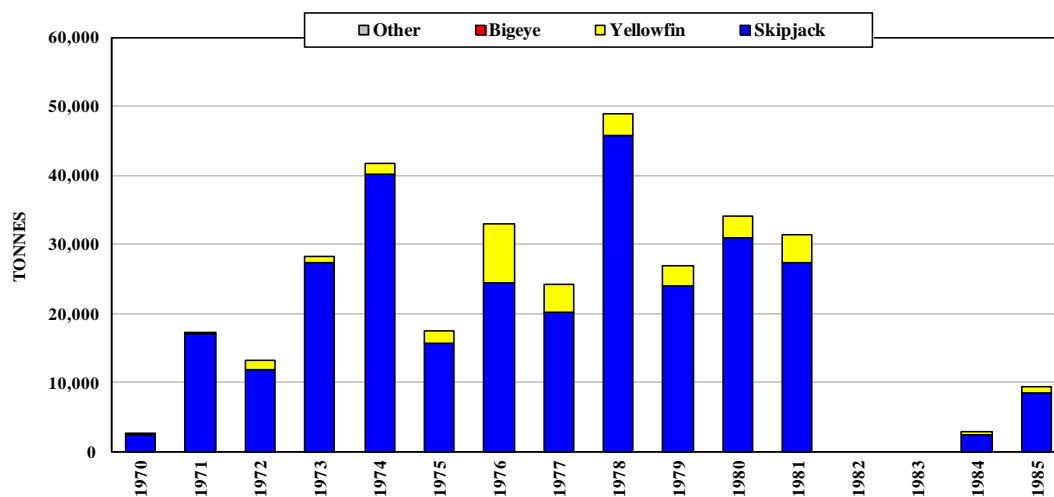


Figure 37. Catches by Papua New Guinea pole-and-line vessels

POLE-AND-LINE: SOLOMON ISLANDS

Table 40. Number of vessels active and catches (tonnes) for Solomon Islands pole-and-line vessels

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		ALBACORE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1971	...	4,570	97	141	3	0	0	...	...	...	4,711
1972	...	7,668	97	237	3	0	0	...	...	...	7,905
1973	11	6,318	97	195	3	0	0	...	...	...	6,513
1974	11	10,022	97	310	3	0	0	...	...	...	10,332
1975	12	7,076	100	18	0	0	0	...	...	...	7,094
1976	14	15,523	100	63	0	0	0	...	...	...	15,586
1977	20	11,847	99	114	1	0	0	...	...	...	11,961
1978	20	18,049	100	52	0	0	0	...	...	...	18,101
1979	23	23,497	99	192	1	0	0	...	...	...	23,689
1980	22	21,411	99	197	1	0	0	...	...	...	21,608
1981	23	19,620	99	211	1	0	0	...	...	...	19,831
1982	25	16,464	99	227	1	0	0	...	...	...	16,691
1983	27	27,028	98	578	2	0	0	...	...	...	27,606
1984	31	29,541	99	338	1	0	0	...	...	...	29,879
1985	36	23,744	99	338	1	0	0	...	...	...	24,082
1986	34	36,159	98	565	2	0	0	...	...	...	36,724
1987	34	20,564	93	1,456	7	0	0	...	...	...	22,020
1988	34	28,613	96	1,189	4	0	0	...	...	...	29,802
1989	33	23,268	97	776	3	0	0	...	...	...	24,044
1990	31	17,427	94	1,100	6	0	0	...	...	...	18,527
1991	32	35,240	97	953	3	0	0	...	...	...	36,193
1992	32	18,226	94	1,246	6	0	0	...	...	...	19,472
1993	27	15,425	87	2,263	13	0	0	...	...	...	17,688
1994	27	19,013	90	2,144	10	0	0	...	...	...	21,157
1995	32	28,924	92	2,391	8	0	0	...	...	...	31,315
1996	34	19,215	91	1,875	9	0	0	...	...	...	21,090
1997	31	20,364	94	1,257	6	0	0	...	...	...	21,621
1998	28	22,089	95	1,215	5	0	0	...	...	...	23,304
1999	27	18,322	95	982	5	0	0	...	...	...	19,304
2000	18	2,632	95	141	5	0	0	...	...	...	2,773
2001	12	3,921	96	153	4	0	0	...	...	...	4,074
2002	12	9,114	96	405	4	0	0	...	...	...	9,519
2003	12	9,779	94	669	6	0	0	...	...	...	10,448
2004	10	6,625	96	257	4	0	0	...	...	...	6,882
2005	10	3,051	85	538	15	0	0	...	...	...	3,589
2006	11	6,224	89	734	11	0	0	...	...	...	6,958
2007	8	3,579	91	321	8	37	1	...	...	...	3,937
2008	3	1,151	86	189	14	0	0	...	...	...	1,340
2009	–	–	–	–	–	–	–	...	...	–	–
2010	1	...	...	...	...	...	...	...	...	...	...
2011	3	722	83	149	17	0	0	...	...	...	871
2012	3	1,877	88	258	12	0	0	...	...	...	2,135
2013	3	1,389	83	277	17	0	0	...	...	...	1,666
2014	3	1,238	81	293	19	1	0	...	...	...	1,532
2015	3	662	82	149	18	0	0	...	...	...	811
2016	2	594	84	117	16	0	0	...	...	...	711
2017	2	783	74	272	26	0	0	...	...	...	1,055
2018	4	946	88	134	12	0	0	...	...	...	1,080
2019	4	943	84	178	16	0	0	...	...	...	1,121

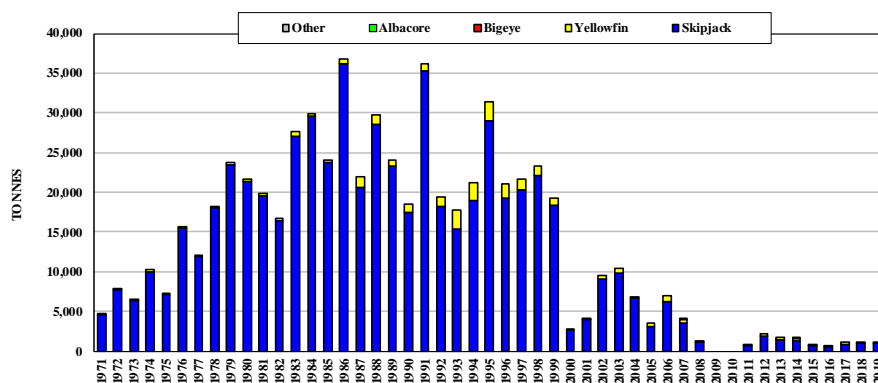


Figure 38. Catches by Solomon Islands pole-and-line vessels

POLE-AND-LINE: TUVALU

Table 41. Number of vessels active and catches (tonnes) for Tuvaluan pole-and-line vessels

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1982	1	163	75	53	25	0	0	...	216
1983	1	286	85	51	15	0	0	...	337
1984	1	513	95	27	5	0	0	...	540
1985	1	4	100	0	0	0	0	...	4
1986	1	378	97	12	3	0	0	...	390
1987	1	542	86	90	14	0	0	...	632
1988	1	1,069	98	21	2	0	0	...	1,090
1989	1	142	95	7	5	0	0	...	149
1990	1	64	71	26	29	0	0	...	90
1991	1	23	79	6	21	0	0	...	29
1992	1	6	75	2	25	0	0	...	8

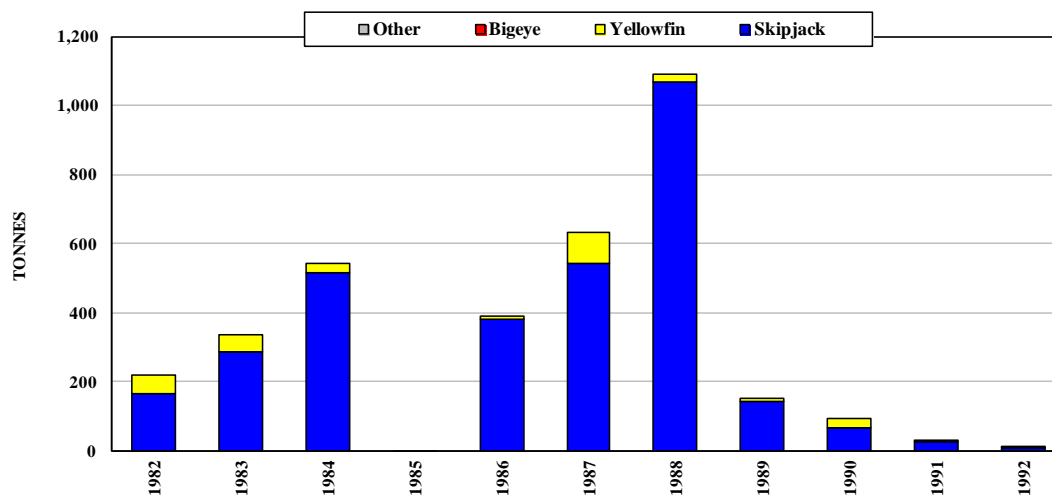


Figure 39. Catches by Tuvaluan pole-and-line vessels

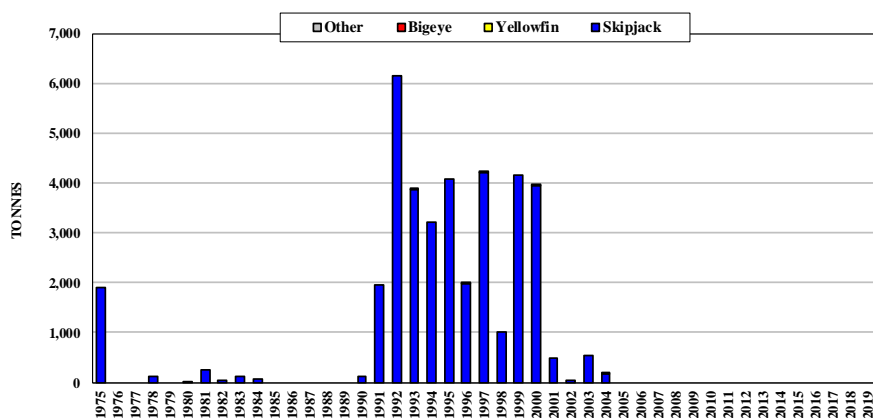


Figure 40. Catches by Australian purse seiners, inside the AFZ

PURSE SEINE: AUSTRALIA, OUTSIDE THE AUSTRALIAN FISHING ZONE

Table 43. Number of vessels active and catches (tonnes) for Australian purse seiners outside the Australian Fishing Zone (AFZ)

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1988	3	113	86	15	11	4	3	0	132
1989	1	148	91	15	9	0	0	0	163
1990	8	3,535	79	951	21	10	0	3	4,499
1991	6	3,775	72	1,318	25	136	3	3	5,232
1992	2	436	41	623	59	3	0	1	1,063
1993	1	1,272	74	387	23	50	3	1	1,710

PURSE SEINE: CHINA

Table 44. Number of vessels active and catches (tonnes) for Chinese purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
2001	1	2,940	95	130	4	20	1	1	3,091	2,750	340	0
2002	3	6,875	80	1,424	17	257	3	3	8,559	7,713	754	89
2003	4	18,143	77	4,906	21	612	3	6	23,667	20,284	3,237	140
2004	6	15,203	73	4,531	22	965	5	6	20,705	20,104	542	53
2005	8	34,843	72	11,651	24	2,166	4	22	48,682	38,928	9,212	520
2006	9	39,981	76	10,698	20	2,065	4	21	52,765	47,776	4,828	140
2007	10	41,361	75	11,130	20	2,450	4	27	54,968	48,745	5,428	768
2008	12	36,727	66	15,939	29	2,888	5	21	55,575	43,406	10,960	1,188
2009	12	57,807	75	14,496	19	3,940	5	422	76,665	67,635	7,073	1,535
2010	12	38,152	71	13,936	26	1,628	3	22	53,738	42,255	10,513	948
2011	12	58,518	75	15,167	20	3,857	5	37	77,579	68,194	8,514	834
2012	13	38,032	77	9,518	19	1,598	3	18	49,166	44,303	4,623	222
2013	14	64,427	79	14,134	17	3,267	4	41	81,869	73,607	8,051	170
2014	19	46,393	78	10,323	17	2,689	5	28	59,433	53,028	5,551	827
2015	20	31,129	72	9,750	23	2,357	5	21	43,257	35,960	6,969	307
2016	2	7,526	73	2,572	25	167	2	31	10,296	7,579	2,618	68
2017	3	10,983	71	3,488	23	1,004	6	0	15,475	10,895	4,254	326
2018	3	12,129	82	2,143	14	553	4	0	14,825	11,135	3,212	478
2019	3	25,931	84	4,054	13	1,057	3	0	31,042	29,237	1,252	553

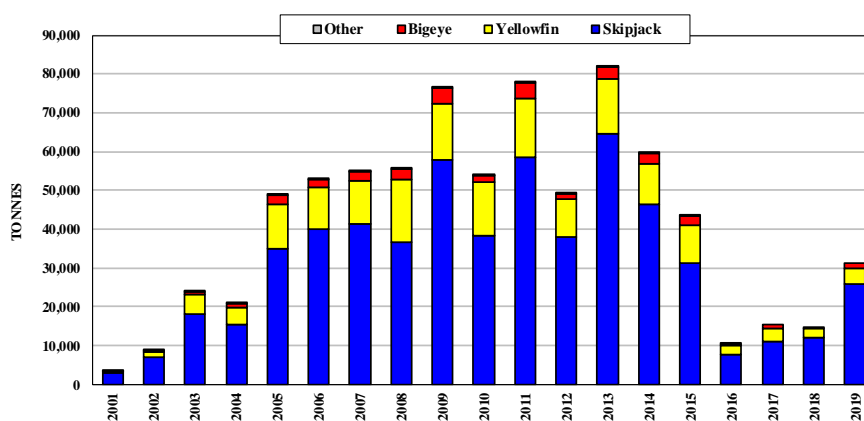


Figure 41. Catches by Chinese purse seiners

PURSE SEINE: COOK ISLANDS

Table 45. Number of vessels active and catches (tonnes) for Cook Islands purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER CATCH	TOTAL CATCH	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%			SKJ	YFT	BET
2019	1	1,727		134		308				2,010	1	158

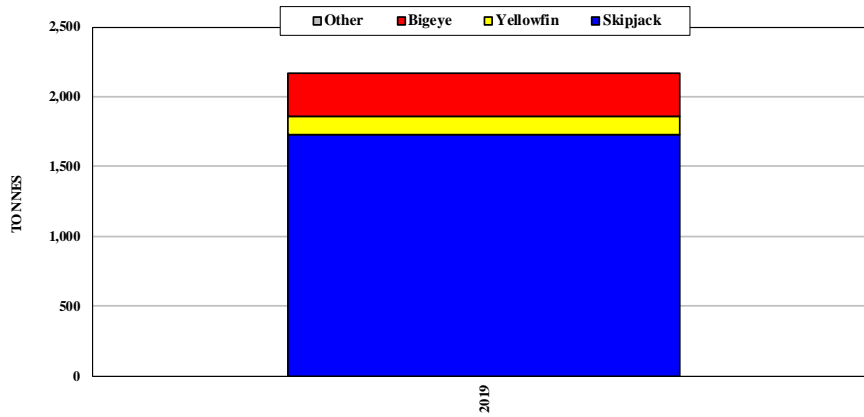


Figure 42. Catches by Cook Islands purse seiners

PURSE SEINE: ECUADOR

Table 46. Number of vessels active and catches (tonnes) for Ecuador purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
2000	7	2,249	56	771	19	972	24	0	3,992	2,249	771	972
2001	3	532	50	313	30	212	20	0	1,057	532	313	212
2002	4	274	64	47	11	106	25	0	427	274	47	106
2003	5	667	43	173	11	722	46	0	1,562	667	173	722
2004	6	1,702	56	206	7	1,143	37	0	3,051	1,702	206	1,143
2005	9	3,270	63	769	15	1,154	22	0	5,193	3,270	769	1,154
2006	11	6,152	65	1,328	14	2,043	21	0	9,523	6,152	1,328	2,043
2007	12	6,101	66	1,524	17	1,562	17	0	9,187	6,222	716	2,249
2008	8	15,886	63	4,185	16	5,344	21	0	25,415	17,675	2,463	5,277
2009	7	2,778	63	722	16	928	21	6	4,434	3,136	505	787
2010	14	4,512	53	2,233	26	1,706	20	8	8,459	5,846	850	1,755
2011	8	10,568	59	3,489	19	3,988	22	15	18,060	13,834	1,539	2,672
2012	8	14,769	64	3,404	15	4,972	21	8	23,153	16,272	1,839	5,034
2013	7	15,455	72	2,470	12	3,517	16	9	21,451	16,991	1,046	3,405
2014	7	12,046	70	2,460	14	2,709	16	11	17,226	14,074	905	2,237
2015	7	8,035	71	1,639	14	1,704	15	2	11,380	9,086	354	1,938
2016	2	2,665	68	661	17	599	15	2	3,927	2,740	377	808
2017	4	8,819	65	1,639	12	3,113	23	0	13,571	8,816	1,801	2,954
2018	4	16,590	74	2,111	9	3,745	17	0	22,446	15,721	1,592	5,133
2019	8	17,502	70	2,094	8	5,540	22	1	25,137	17,502	2,094	5,540

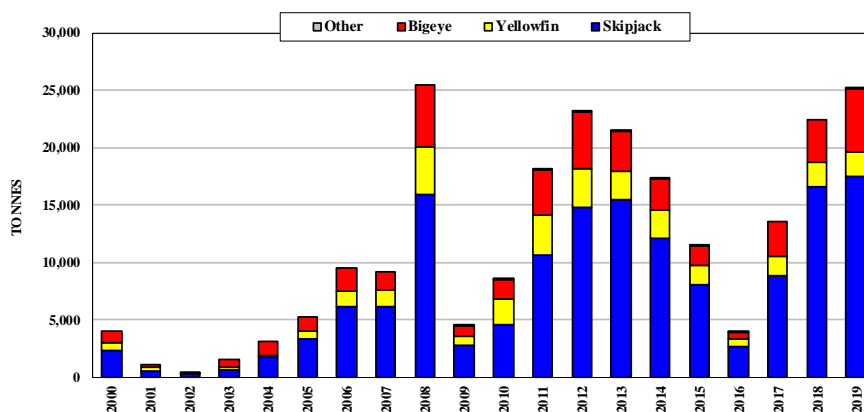


Figure 43. Catches by Ecuador purse seiners

PURSE SEINE: EL SALVADOR

Table 47. Number of vessels active and catches (tonnes) for El Salvador purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
2001	3	252	42	200	33	148	25	0	600	324	113	162
2002	2	756	51	411	28	321	22	0	1,488	793	396	299
2003	1	45	61	13	18	16	22	0	74	60	0	14
2004	–	–	–	–	–	–	–	0	0	0	0	0
2005	–	–	–	–	–	–	–	0	0	0	0	0
2006	–	–	–	–	–	–	–	0	0	0	0	0
2007	3	3,277	54	2,042	34	706	12	0	6,025	3,546	1,307	1,172
2008	2	7,241	66	2,091	19	1,630	15	0	10,962	8,639	599	1,724
2009	2	5,025	57	2,200	25	1,599	18	9	8,833	6,023	639	2,162
2010	2	4,550	62	1,782	24	1,039	14	7	7,378	5,461	707	1,203
2011	2	8,140	67	1,974	16	2,112	17	4	12,230	9,264	1,003	1,959
2012	2	6,312	55	3,100	27	1,999	18	3	11,414	8,630	648	2,133
2013	4	8,940	67	2,624	20	1,708	13	8	13,280	9,749	2,785	739
2014	4	11,977	68	3,317	19	2,186	12	14	17,494	12,403	3,123	1,954
2015	2	5,187	72	1,226	17	816	11	5	7,234	6,337	597	295
2016	3	2,266	76	370	12	365	12	0	3,001	2,119	552	330
2017	1	2,895	67	685	16	739	17	0	4,319	3,061	817	441
2018	1	3,056	76	423	11	537	13	0	4,016	3,228	523	264
2019	2	1,983	67	621	21	335	11	0	2,939	2,191	193	555

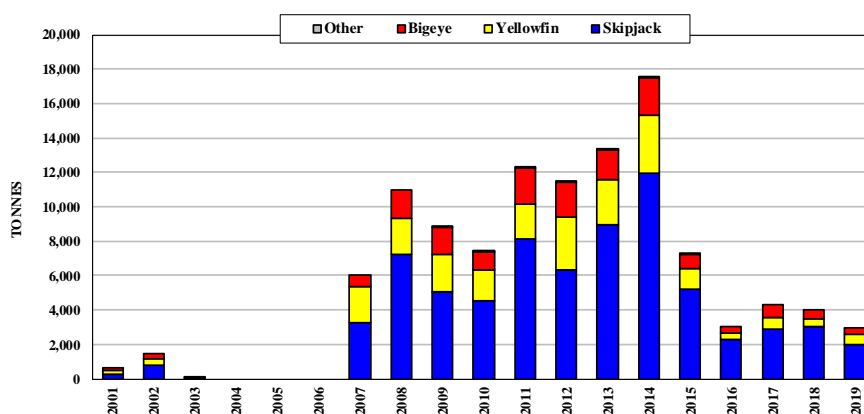


Figure 44. Catches by El Salvador purse seiners

PURSE SEINE: FEDERATED STATES OF MICRONESIA

Table 48. Number of vessels active and catches (tonnes) for Federated States of Micronesia purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1991	6	8,018	71	2,673	24	625	6	2	11,318	8,448	2,638	229
1992	7	10,420	68	3,996	26	916	6	9	15,341	11,657	3,360	315
1993	7	10,728	64	4,916	29	1,163	7	12	16,819	11,866	4,749	192
1994	8	13,627	66	6,041	29	1,081	5	15	20,764	15,930	4,819	0
1995	6	4,018	61	2,152	33	385	6	7	6,562	4,598	1,857	100
1996	4	5,395	75	1,346	19	422	6	4	7,167	6,280	663	220
1997	4	4,352	56	2,862	37	587	8	6	7,807	4,928	2,332	541
1998	3	8,577	65	3,648	28	902	7	7	13,134	10,651	2,267	209
1999	4	5,948	59	3,024	30	1,065	11	6	10,043	7,016	2,588	433
2000	5	13,252	65	5,852	29	1,189	6	11	20,304	15,162	4,699	432
2001	5	10,002	60	5,537	33	1,115	7	11	16,665	10,689	5,214	751
2002	8	12,880	65	5,613	28	1,191	6	12	19,696	14,574	4,487	623
2003	8	20,080	67	8,464	28	1,352	5	17	29,913	24,054	5,342	500
2004	6	19,665	71	6,598	24	1,481	5	17	27,761	23,640	3,414	690
2005	6	20,384	73	6,246	22	1,391	5	27	28,048	23,611	3,860	550
2006	6	7,894	76	1,994	19	444	4	17	10,349	9,215	958	159
2007	5	9,819	73	2,973	22	705	5	9	13,506	11,853	1,448	196
2008	6	13,664	75	3,505	19	957	5	3	18,129	15,933	1,899	294
2009	6	14,132	74	3,805	20	1,199	6	6	19,142	16,784	1,807	545
2010	7	17,296	77	4,159	19	993	4	8	22,456	19,395	2,673	380
2011	7	19,392	73	6,017	23	1,096	4	12	26,517	22,905	3,179	421
2012	9	28,180	78	6,280	17	1,773	5	12	36,245	31,715	3,805	713
2013	10	18,576	77	4,340	18	1,266	5	11	24,193	20,793	2,693	696
2014	10	29,330	77	6,676	18	2,069	5	14	38,089	32,600	4,185	1,290
2015	12	45,259	81	8,517	15	1,967	4	26	55,769	46,177	7,731	1,835
2016	16	56,790	79	11,227	16	3,694	5	0	71,711	56,490	10,857	4,365
2017	19	67,263	78	15,415	18	3,086	4	35	85,799	71,309	12,391	2,064
2018	22	91,982	82	17,572	16	2,869	3	38	112,461	91,928	16,932	3,563
2019	23	130,603	82	24,573	15	4,093	3	43	159,312	131,422	23,953	3,895

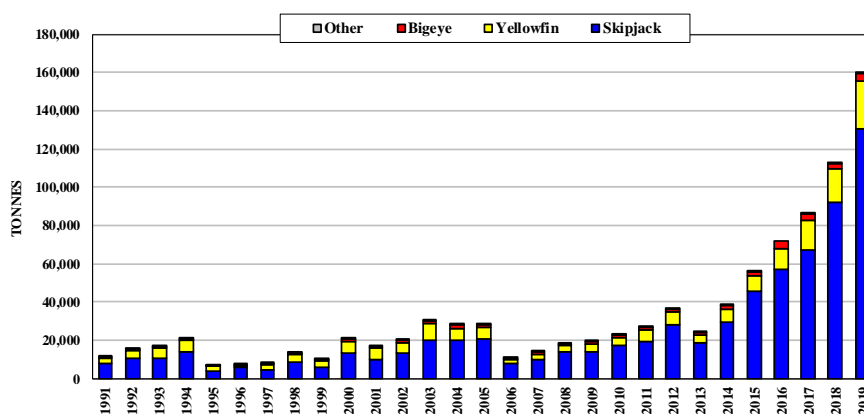


Figure 45. Catches by Federated States of Micronesia purse seiners

PURSE SEINE: INDONESIA, DISTANT-WATER VESSELS**Table 49. Number of vessels active and catches (tonnes) for Indonesian distant-water purse seiners**

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1987	3	8,841	67	3,322	25	1,007	8	0	13,170
1988	3	9,663	74	2,701	21	636	5	0	13,000
1989	3	8,829	69	3,397	26	630	5	0	12,856

PURSE SEINE: JAPAN

Table 50. Number of vessels active and catches (tonnes) for Japanese purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1964	—	—	—	—	—	—	—	8,973	8,973	0	0	0
1965	—	—	—	—	—	—	—	11,496	11,496	0	0	0
1966	—	—	—	—	—	—	—	10,082	10,082	0	0	0
1967	...	40	1	26	0	1	0	6,462	6,529	34	33	0
1968	...	189	2	159	2	10	0	9,269	9,627	140	218	0
1969	4	63	2	15	0	2	0	3,278	3,358	77	3	0
1970	6	388	11	167	5	12	0	2,946	3,513	403	164	0
1971	6	7,867	53	2,899	20	125	1	3,875	14,766	7,933	2,830	128
1972	7	12,139	58	4,226	20	97	0	4,487	20,949	12,153	4,189	119
1973	6	13,178	54	7,454	31	70	0	3,595	24,297	13,244	7,276	182
1974	10	5,409	28	9,578	49	293	2	4,204	19,484	5,533	9,419	328
1975	12	6,726	39	5,483	32	457	3	4,638	17,304	6,806	5,595	265
1976	15	16,976	59	7,867	27	937	3	3,142	28,922	17,741	7,649	390
1977	14	17,623	56	7,176	23	973	3	5,780	31,552	18,630	6,841	302
1978	14	23,962	52	9,288	20	1,703	4	11,554	46,507	25,821	8,523	609
1979	17	27,992	45	18,740	30	1,771	3	14,023	62,526	28,760	19,023	720
1980	16	46,123	57	21,233	26	2,104	3	11,652	81,112	48,820	20,077	564
1981	23	46,346	47	22,482	23	4,394	4	25,507	98,729	44,763	27,534	925
1982	33	72,662	57	28,492	22	6,169	5	19,572	126,895	75,106	31,088	1,129
1983	36	106,140	65	37,372	23	5,819	4	15,176	164,507	117,033	30,830	1,468
1984	33	124,773	71	37,126	21	6,410	4	7,448	175,757	128,955	38,652	702
1985	35	114,019	65	47,707	27	6,801	4	5,612	174,139	119,204	47,941	1,381
1986	41	136,102	70	39,124	20	10,233	5	8,514	193,973	138,021	45,833	1,606
1987	34	117,602	69	35,909	21	8,230	5	9,685	171,426	115,505	44,634	1,602
1988	39	173,044	79	32,075	15	9,285	4	4,817	219,221	183,673	30,125	606
1989	37	122,693	71	34,327	20	7,410	4	8,435	172,865	122,030	40,872	1,528
1990	35	132,455	72	38,878	21	8,647	5	4,735	184,715	140,116	37,742	2,122
1991	35	153,714	74	38,756	19	7,962	4	6,769	207,201	149,967	48,514	1,951
1992	38	137,893	68	48,118	24	9,811	5	8,123	203,945	140,172	53,088	2,563
1993	36	145,121	71	42,711	21	8,818	4	8,084	204,734	136,889	57,858	1,903
1994	33	154,223	73	38,156	18	9,314	4	9,334	211,027	160,151	39,866	1,676
1995	31	140,621	71	46,036	23	3,819	2	6,386	196,862	139,245	42,166	9,065
1996	32	151,891	80	27,556	15	3,611	2	6,181	189,239	156,925	24,633	1,499
1997	35	154,032	67	55,467	24	13,968	6	7,252	230,719	157,332	57,665	8,470
1998	35	225,607	82	39,973	15	5,150	2	4,254	274,984	230,294	37,731	2,705
1999	36	145,070	67	46,750	22	6,779	3	18,530	217,129	151,108	43,951	3,540
2000	37	163,917	73	40,067	18	9,926	4	10,644	224,554	172,274	36,848	4,788
2001	36	160,335	75	38,974	18	10,331	5	4,151	213,791	169,674	33,833	6,133
2002	35	182,281	83	23,304	11	6,791	3	7,513	219,889	188,570	19,210	4,596
2003	35	181,127	81	33,234	15	6,343	3	1,688	222,392	188,184	27,405	5,115
2004	66	165,716	78	28,954	14	6,918	3	12,068	213,656	174,311	22,692	4,585
2005	66	211,616	83	30,695	12	7,103	3	4,960	254,374	218,608	26,291	4,516
2006	63	208,592	82	35,631	14	5,660	2	4,341	254,224	216,991	28,272	4,620
2007	70	221,555	83	30,674	11	6,979	3	8,821	268,029	228,560	25,264	5,384
2008	72	203,376	77	41,515	16	8,060	3	11,150	264,101	212,053	35,272	5,626
2009	72	184,284	77	39,096	16	5,815	2	10,192	239,387	192,712	33,031	3,452
2010	70	199,502	80	42,105	17	4,017	2	4,112	249,736	203,893	38,973	2,758
2011	73	154,427	76	36,427	18	4,431	2	8,900	204,185	158,712	33,898	2,675
2012	75	193,372	83	28,742	12	3,493	2	6,743	232,350	193,372	28,742	3,493
2013	75	181,605	86	22,513	11	2,820	1	4,825	211,763	181,605	22,513	2,820
2014	73	167,378	79	31,987	15	4,000	2	7,540	210,905	167,378	31,987	4,000
2015	70	146,375	77	35,498	19	3,970	2	4,777	190,620	146,375	35,498	3,970
2016	69	126,400	72	38,073	22	2,116	1	8,845	175,434	126,400	38,073	2,116
2017	75	128,122	75	34,475	20	2,645	2	5,856	171,098	128,122	34,475	2,645
2018	68	132,838	72	40,673	22	3,626	2	7,115	184,252	132,841	40,670	3,626
2019	72	128,082	72	39,767	22	2,125	1	7,530	177,504	128,294	39,568	2,112

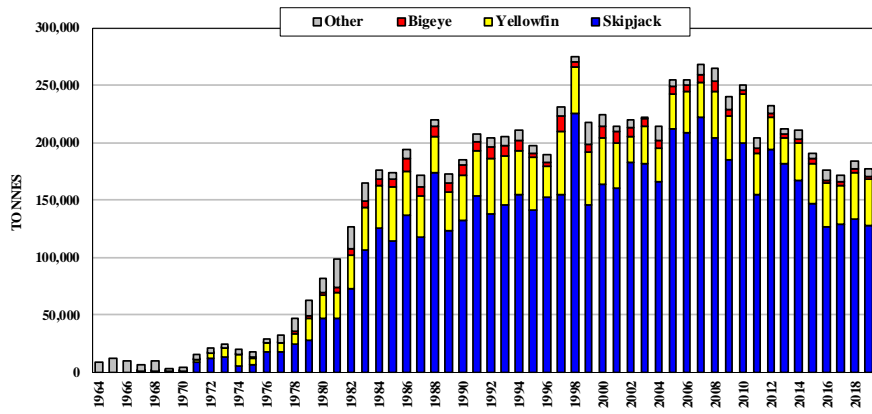


Figure 46. Catches by Japanese purse seiners

PURSE SEINE: KIRIBATI

Table 51. Number of vessels active and catches (tonnes) for Kiribati purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1994	1	850	76	209	19	64	6	0	1,123	895	202	26
1995	1	1,811	60	1,026	34	161	5	1	2,999	1,961	1,003	34
1996	1	3,575	74	1,079	22	165	3	2	4,821	4,104	557	158
1997	1	2,345	45	2,488	48	371	7	2	5,206	2,851	1,939	413
1998	1	5,115	67	2,089	28	373	5	2	7,579	5,414	1,968	195
1999	1	3,934	65	1,804	30	335	6	2	6,075	4,493	1,392	188
2000	1	3,489	70	1,297	26	187	4	2	4,975	3,701	1,195	77
2001	1	2,781	60	1,529	33	308	7	2	4,620	3,286	1,159	174
2002	1	3,835	73	1,186	23	239	5	2	5,262	4,224	893	143
2003	1	3,210	66	1,376	28	249	5	1	4,836	3,625	1,096	114
2004	1	3,297	72	1,066	23	238	5	1	4,602	3,817	658	126
2005	1	4,438	62	2,200	31	467	7	2	7,107	4,990	1,877	238
2006	1	3,257	70	1,208	26	198	4	1	4,664	3,367	1,157	139
2007	1	4,212	77	1,094	20	143	3	2	5,451	4,178	1,169	103
2008	1	3,773	66	1,760	31	222	4	2	5,757	3,937	1,570	249
2009	4	16,367	78	2,984	14	1,526	7	8	20,885	16,721	3,135	1,021
2010	5	18,335	71	5,332	21	2,080	8	10	25,757	19,362	3,966	2,419
2011	7	34,118	73	8,014	17	4,382	9	13	46,527	35,818	6,451	4,245
2012	9	50,198	80	10,652	17	1,583	3	45	62,478	51,872	9,344	1,217
2013	12	58,126	80	11,147	15	2,968	4	33	72,274	61,645	7,857	2,739
2014	14	82,781	76	21,803	20	4,590	4	55	109,229	89,400	16,604	3,170
2015	21	117,882	86	15,963	12	2,852	2	72	136,769	120,507	14,622	1,568
2016	27	133,297	81	23,289	14	8,400	5	65	165,051	144,547	17,124	3,315
2017	19	122,548	80	24,823	16	6,263	4	50	153,684	126,655	21,672	5,307
2018	21	156,185	82	23,441	12	9,806	5	39	189,471	168,588	15,783	5,061
2019	22	185,375	87	23,025	11	5,712	3	44	214,156	197,967	13,016	3,130

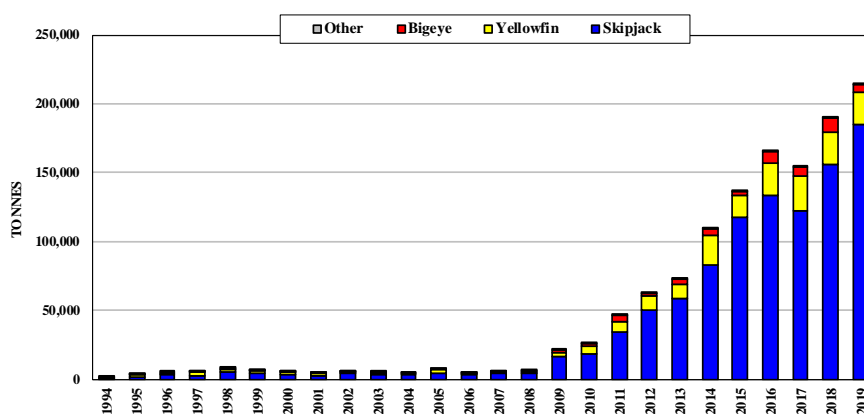


Figure 47. Catches by Kiribati purse seiners

PURSE SEINE: REPUBLIC OF KOREA

Table 52. Number of vessels active and catches (tonnes) for Korean purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1980	2	338	68	133	27	26	5	0	497	402	88	7
1981	3	1,259	62	636	31	142	7	2	2,039	1,452	540	45
1982	10	7,269	60	3,956	32	977	8	5	12,207	8,901	2,882	419
1983	11	11,068	68	4,180	26	948	6	4	16,200	13,271	2,572	353
1984	12	9,070	64	4,257	30	847	6	7	14,181	10,635	3,095	444
1985	11	7,927	70	2,823	25	502	4	5	11,257	9,554	1,536	162
1986	13	16,351	59	9,351	34	1,938	7	8	27,648	19,760	7,371	509
1987	20	34,207	59	20,172	35	3,922	7	16	58,317	39,882	17,109	1,310
1988	23	55,290	70	20,080	25	4,026	5	18	79,414	63,812	14,280	1,304
1989	30	72,437	63	38,488	33	4,478	4	24	115,427	82,560	31,165	1,678
1990	39	109,784	63	55,413	32	7,754	4	40	172,991	134,414	36,282	2,255
1991	36	143,147	63	74,335	33	9,215	4	79	226,776	164,218	59,752	2,727
1992	36	105,330	58	63,972	35	11,192	6	70	180,564	117,015	59,367	4,112
1993	34	69,059	55	50,823	40	6,690	5	59	126,631	77,581	46,675	2,316
1994	32	128,446	66	57,922	30	8,625	4	61	195,054	152,487	40,563	1,943
1995	30	122,912	70	46,743	27	5,619	3	55	175,329	139,608	34,492	1,174
1996	28	114,180	77	29,788	20	3,546	2	57	147,571	129,754	15,760	2,000
1997	27	106,542	67	45,904	29	6,528	4	54	159,028	121,617	31,103	6,254
1998	26	134,706	67	60,213	30	5,987	3	62	200,968	135,958	61,388	3,560
1999	26	102,228	72	34,889	25	4,729	3	53	141,899	110,449	29,017	2,380
2000	26	129,619	76	36,849	22	3,330	2	65	169,863	141,113	27,633	1,052
2001	26	130,910	73	44,265	25	2,897	2	67	178,139	143,503	33,085	1,484
2002	26	167,399	81	34,012	16	4,727	2	69	206,207	166,867	36,680	2,591
2003	27	134,750	71	50,666	27	3,907	2	65	189,388	153,447	34,789	1,087
2004	28	134,033	73	44,107	24	5,350	3	66	183,556	152,126	29,538	1,826
2005	28	152,886	75	48,194	24	3,402	2	184	204,666	166,280	36,987	1,215
2006	28	191,360	76	54,231	22	6,199	2	133	251,923	205,220	43,346	3,224
2007	28	201,969	78	50,005	19	6,202	2	114	258,290	214,933	41,469	1,775
2008	28	176,650	71	66,489	27	5,663	2	91	248,893	187,277	59,047	2,478
2009	27	235,752	83	40,999	14	6,517	2	96	283,364	257,481	23,647	2,140
2010	29	199,008	72	70,040	25	8,264	3	92	277,404	216,026	58,314	2,972
2011	28	153,130	74	46,987	23	7,585	4	77	207,779	168,690	36,717	2,295
2012	28	200,416	76	57,958	22	3,816	1	116	262,306	210,613	50,677	900
2013	27	178,748	79	41,011	18	5,873	3	92	225,724	190,251	33,697	1,684
2014	28	215,569	80	50,077	19	4,401	2	129	270,176	222,825	45,856	1,366
2015	25	224,379	84	38,428	14	5,440	2	93	268,340	231,695	34,695	1,857
2016	25	225,902	81	45,560	16	6,993	3	54	278,509	233,014	41,040	4,401
2017	26	184,022	75	56,708	23	6,102	2	0	246,832	192,922	50,675	3,235
2018	27	223,435	84	36,509	14	7,604	3	6	267,554	233,729	29,480	4,339
2019	27	276,735	88	33,888	11	4,195	1	6	314,824	279,803	32,249	2,767

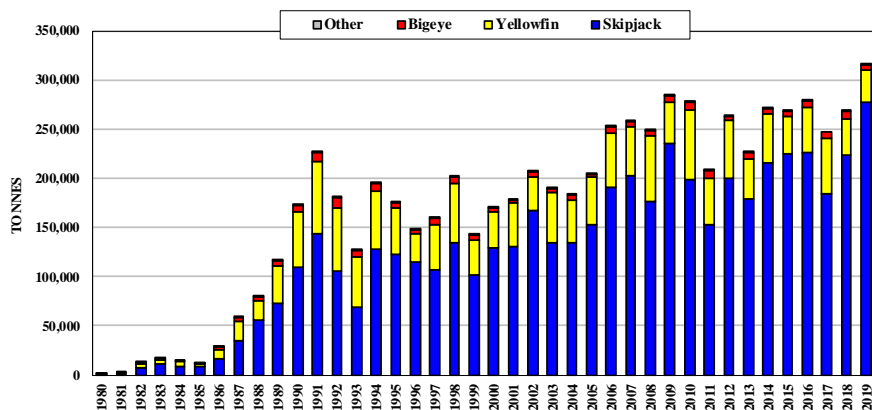


Figure 48. Catches by Korean purse seiners

PURSE SEINE: MARSHALL ISLANDS

Table 53. Number of vessels active and catches (tonnes) for Marshall Islands purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
2000	5	5,463	72	1,509	20	588	8	1	7,561	6,625	887	48
2001	5	28,073	78	5,800	16	1,901	5	7	35,781	32,583	2,930	261
2002	5	31,196	80	5,565	14	2,191	6	7	38,959	37,745	1,049	158
2003	6	28,770	76	6,321	17	2,784	7	10	37,885	35,233	2,129	513
2004	6	34,032	73	8,303	18	4,337	9	11	46,683	42,078	3,716	878
2005	6	41,230	73	9,679	17	5,255	9	19	56,183	47,565	7,628	971
2006	5	33,086	78	5,885	14	3,378	8	25	42,374	38,881	1,436	2,032
2007	5	49,019	82	5,988	10	4,397	7	21	59,425	53,916	3,370	2,118
2008	5	24,623	76	5,974	18	1,935	6	19	32,551	26,676	4,126	1,730
2009	6	34,750	80	5,552	13	3,160	7	63	43,525	39,697	1,532	2,233
2010	10	42,060	74	11,165	20	3,609	6	50	56,884	48,106	7,172	1,556
2011	10	67,353	75	13,249	15	9,580	11	64	90,246	67,560	14,812	7,810
2012	10	56,306	78	11,064	15	4,587	6	96	72,053	55,032	12,627	4,298
2013	10	61,277	79	11,612	15	4,745	6	38	77,672	60,544	12,456	4,634
2014	12	62,518	82	9,633	13	3,745	5	31	75,927	61,965	10,295	3,636
2015	12	77,796	90	7,115	8	1,958	2	48	86,917	81,763	3,954	1,152
2016	10	50,180	82	8,782	14	1,944	3	27	60,933	51,303	7,848	1,755
2017	10	49,262	76	11,300	17	4,223	7	34	64,819	51,131	8,652	5,002
2018	13	60,838	83	9,558	13	3,011	4	18	73,425	64,420	6,755	2,232
2019	11	77,146	81	16,335	17	2,069	2	73	95,623	84,263	10,668	619

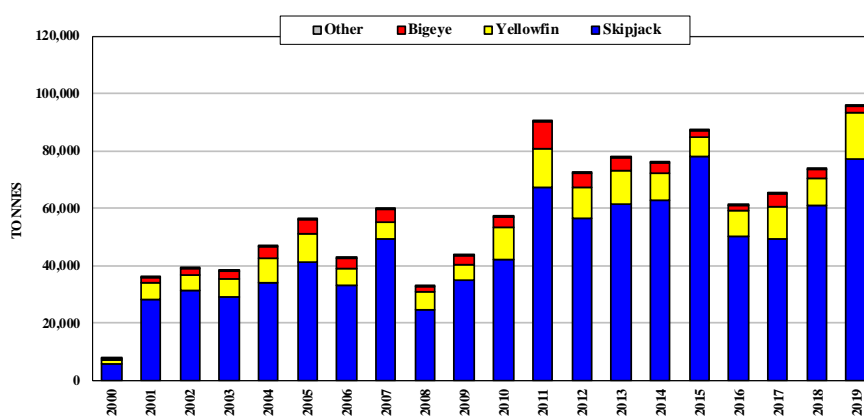


Figure 49. Catches by Marshall Islands purse seiners

PURSE SEINE: MEXICO

Table 54. Number of vessels active and catches (tonnes) for Mexican purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1983	...	379	81	78	17	11	2	0	468
1984	1	4,076	62	2,236	34	289	4	3	6,604
1985	–	–	–	–	–	–	–	0	0

PURSE SEINE: NAURU

Table 55. Number of vessels active and catches (tonnes) for Nauru purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
2018	2	6,691	75	2,065	23	126	1	6	8,888	7,130	1,712	40
2019	9	30,174	91	2,734	8	295	1	66	33,269	29,492	3,449	261

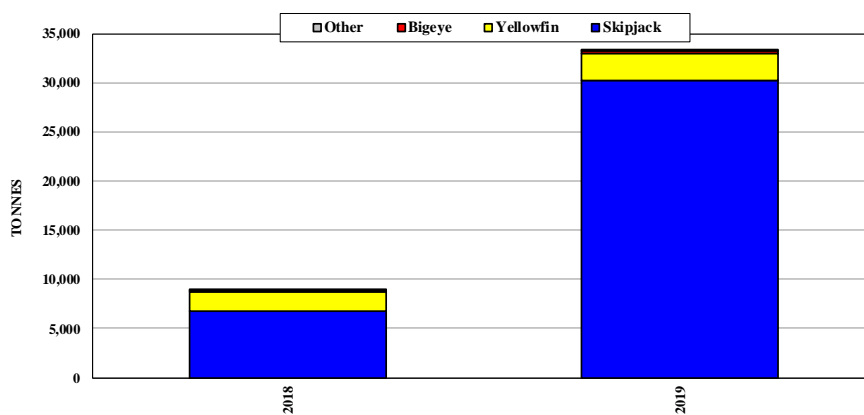


Figure 50. Catches by Nauru purse seiners

PURSE SEINE: NEW ZEALAND

Table 56. Number of vessels active and catches (tonnes) for New Zealand purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1983	7	5,505	95	260	4	55	1	0	5,820	5,581	239	0
1984	5	3,936	93	239	6	55	1	0	4,230	3,999	231	0
1985	5	2,181	89	223	9	55	2	0	2,459	2,289	170	0
1986	4	4,875	100	0	0	0	0	0	4,875	4,875	0	0
1987	3	3,762	100	1	0	0	0	0	3,763	3,763	0	0
1988	4	3,509	100	0	0	0	0	0	3,509	3,509	0	0
1989	1	5,424	100	0	0	0	0	0	5,424	5,424	0	0
1990	9	3,959	100	0	0	0	0	0	3,959	3,959	0	0
1991	6	5,256	100	0	0	0	0	0	5,256	5,256	0	0
1992	7	985	100	0	0	0	0	0	985	985	0	0
1993	5	937	100	0	0	0	0	0	937	937	0	0
1994	7	3,088	100	0	0	0	0	0	3,088	3,088	0	0
1995	6	1,654	100	0	0	0	0	0	1,654	1,654	0	0
1996	6	3,490	100	7	0	0	0	0	3,497	3,492	5	0
1997	7	6,510	100	0	0	0	0	0	6,510	6,510	0	0
1998	6	8,118	100	0	0	0	0	0	8,118	8,118	0	0
1999	6	5,656	100	0	0	0	0	0	5,656	5,656	0	0
2000	8	11,966	88	1,313	10	356	3	0	13,635	12,759	763	113
2001	9	9,187	80	1,882	16	443	4	1	11,513	10,367	915	230
2002	11	25,559	78	6,153	19	1,047	3	5	32,764	27,699	4,468	592
2003	9	16,830	71	5,630	24	1,204	5	4	23,668	19,982	3,300	382
2004	11	23,057	79	4,901	17	1,204	4	3	29,165	24,348	3,617	1,197
2005	11	20,686	86	2,861	12	613	3	11	24,171	21,321	2,486	353
2006	11	18,733	76	4,714	19	1,232	5	5	24,684	21,662	2,157	860
2007	10	29,778	81	5,301	14	1,547	4	10	36,636	33,646	2,329	651
2008	10	23,245	77	5,490	18	1,257	4	9	30,001	26,079	3,200	713
2009	9	23,966	85	3,139	11	1,030	4	30	28,165	26,667	1,264	204
2010	9	21,890	89	2,164	9	457	2	9	24,520	23,615	765	131
2011	9	19,243	88	2,358	11	315	1	2	21,918	20,825	966	125
2012	9	16,464	89	1,711	9	324	2	13	18,512	17,408	1,006	85
2013	9	22,198	91	1,824	7	408	2	5	24,435	23,512	837	81
2014	9	17,945	87	1,936	9	639	3	5	20,525	19,399	936	185
2015	8	6,409	96	190	3	45	1	3	6,647	6,362	262	20
2016	6	5,004	95	207	4	54	1	1	5,266	5,265	0	0
2017	6	7,450	92	492	6	119	1	0	8,061	7,633	369	60
2018	5	5,663	83	1,110	16	42	1	17	6,832	5,851	964	0
2019	5	8,058	97	194	2	34	0	17	8,303	8,146	108	32

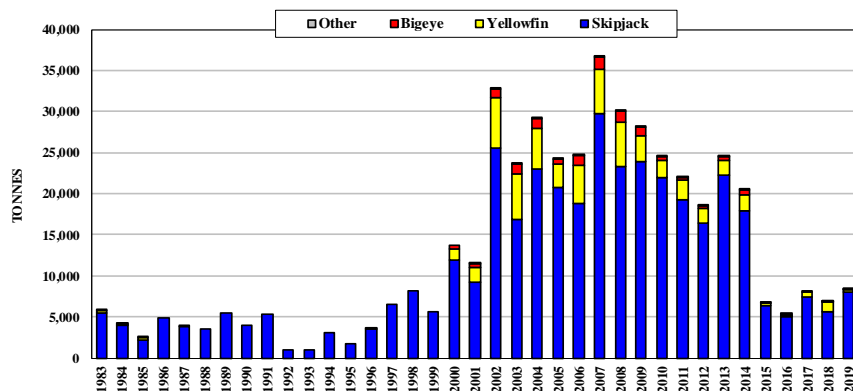


Figure 51. Catches by New Zealand purse seiners

PURSE SEINE: PAPUA NEW GUINEA

Table 57. Number of vessels active and catches (tonnes) for Papua New Guinea purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1994	2	794	59	512	38	45	3	0	1,351	987	344	20
1995	3	8,478	68	3,637	29	411	3	9	12,535	9,404	2,997	125
1996	4	7,767	75	2,341	23	229	2	4	10,341	9,341	903	93
1997	10	9,665	51	7,834	41	1,355	7	34	18,888	11,396	5,552	1,906
1998	13	29,417	59	17,931	36	2,752	5	38	50,138	36,356	11,381	2,363
1999	17	23,203	61	13,071	34	2,027	5	28	38,329	29,197	7,783	1,321
2000	20	44,961	66	20,015	30	2,651	4	47	67,674	53,123	12,938	1,566
2001	22	56,823	63	29,936	33	3,870	4	70	90,699	64,900	22,422	3,307
2002	26	75,720	62	38,414	31	8,373	7	76	122,583	91,671	25,459	5,377
2003	28	99,270	63	50,673	32	6,683	4	101	156,727	118,676	34,142	3,808
2004	44	150,940	68	59,426	27	10,676	5	122	221,164	192,099	24,852	4,091
2005	51	153,430	66	69,080	30	9,213	4	81	231,804	176,813	48,591	6,320
2006	42	157,560	69	63,558	28	7,885	3	120	229,123	184,087	39,224	5,693
2007	47	163,953	72	57,809	25	5,005	2	128	226,895	181,475	41,042	4,250
2008	49	132,598	65	64,569	32	5,591	3	71	202,829	146,954	51,039	4,765
2009	41	142,157	68	60,700	29	6,413	3	74	209,344	160,782	41,976	6,512
2010	45	146,310	71	53,300	26	5,574	3	89	205,273	152,299	48,412	4,473
2011	49	117,211	72	40,530	25	4,143	3	57	161,941	125,936	35,686	261
2012	51	159,399	67	69,992	30	6,772	3	107	236,270	169,435	65,235	1,493
2013	51	129,820	67	57,896	30	5,251	3	103	193,070	142,366	49,442	1,159
2014	55	172,851	74	55,053	23	6,976	3	102	234,982	187,011	46,544	1,325
2015	53	153,284	71	55,396	26	5,832	3	124	214,636	155,788	56,660	2,064
2016	67	201,161	67	90,280	30	10,345	3	103	301,889	210,074	82,454	9,258
2017	67	179,124	58	118,847	39	8,523	3	118	306,612	191,479	107,833	7,183
2018	56	209,631	67	94,694	30	7,174	2	109	311,608	219,659	89,490	2,349
2019	50	195,213	74	66,296	25	3,880	1	80	265,469	216,216	43,457	5,716

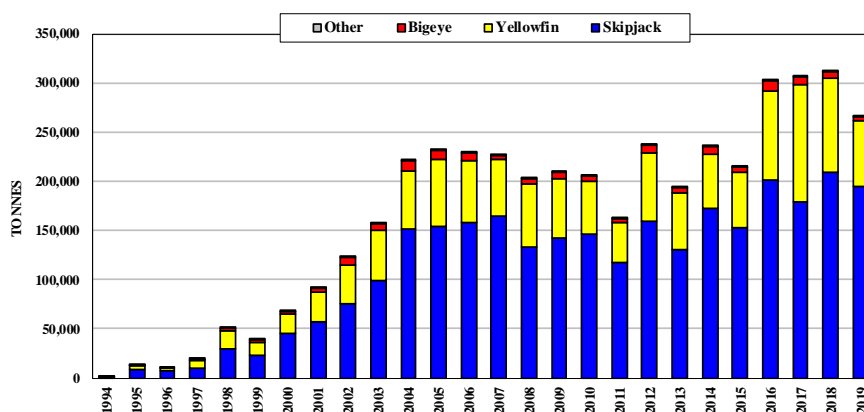


Figure 52. Catches by Papua New Guinea purse seiners

PURSE SEINE: PHILIPPINES (DISTANT-WATER)

Table 58. Number of vessels active and catches (tonnes) for Philippines distant-water purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1970	–	–	–	–	–	–	–	19	19	0	0	0
1971	–	–	–	–	–	–	–	24	24	0	0	0
1972	–	–	–	–	–	–	–	27	27	0	0	0
1973	–	–	–	–	–	–	–	42	42	0	0	0
1974	–	–	–	–	–	–	–	19	19	0	0	0
1975	–	–	–	–	–	–	–	17	17	0	0	0
1976	–	–	–	–	–	–	–	14	14	0	0	0
1977	–	–	–	–	–	–	–	20	20	0	0	0
1978	–	–	–	–	–	–	–	13	13	0	0	0
1979	–	–	–	–	–	–	–	22	22	0	0	0
1980	–	–	–	–	–	–	–	15	15	0	0	0
1981	–	–	–	–	–	–	–	22	22	0	0	0
1982	1	592	47	531	42	118	9	27	1,268	766	415	60
1983	–	–	–	–	–	–	–	37	37	0	0	0
1984	3	685	41	798	48	137	8	35	1,655	775	754	92
1985	5	6,338	51	5,359	43	782	6	39	12,518	9,148	2,908	423
1986	5	3,854	45	3,866	45	899	10	35	8,654	6,989	1,423	207
1987	5	7,650	48	7,218	45	1,034	6	44	15,946	12,035	3,376	491
1988	9	6,170	52	4,844	41	770	7	32	11,816	8,356	2,993	435
1989	13	12,163	50	10,453	43	1,708	7	43	24,367	16,668	6,435	1,221
1990	13	11,868	49	10,298	43	1,836	8	52	24,054	16,466	6,677	858
1991	15	13,063	49	11,340	43	2,139	8	59	26,601	17,529	8,103	910
1992	12	18,985	49	16,742	43	3,112	8	52	38,891	25,888	11,155	1,796
1993	12	13,736	46	13,383	45	2,616	9	52	29,787	20,225	8,331	1,178
1994	11	9,468	48	8,434	43	1,757	9	51	19,710	14,742	4,347	570
1995	13	14,142	51	11,743	42	1,988	7	62	27,935	19,810	6,840	1,223
1996	12	18,344	54	13,465	39	2,231	7	69	34,109	24,767	6,815	2,458
1997	12	17,778	51	14,112	40	3,128	9	78	35,096	22,553	9,768	2,697
1998	13	24,650	56	15,998	36	3,206	7	68	43,922	32,071	9,738	2,045
1999	10	18,199	58	11,054	35	2,172	7	65	31,490	24,533	5,843	1,049
2000	9	20,793	58	12,517	35	2,206	6	89	35,605	27,748	6,657	1,111
2001	10	12,110	47	11,378	44	2,248	9	63	25,799	15,458	8,940	1,338
2002	10	15,390	53	10,630	37	2,759	10	65	28,844	20,558	6,776	1,444
2003	11	18,502	57	11,561	36	2,041	6	79	32,183	24,859	6,224	1,021
2004	10	21,772	61	10,895	31	2,752	8	82	35,501	28,691	5,466	1,262
2005	10	20,430	59	12,162	35	1,625	5	284	34,501	23,282	9,581	1,354
2006	11	22,763	66	10,016	29	1,439	4	160	34,378	26,025	6,758	1,435
2007	12	19,728	57	13,690	40	800	2	187	34,405	21,562	11,792	864
2008	14	25,817	52	22,192	44	1,867	4	245	50,121	29,551	19,951	374
2009	25	33,985	55	25,220	41	2,122	3	146	61,473	37,811	21,823	1,693
2010	25	42,652	58	26,899	37	3,880	5	193	73,624	46,147	25,728	1,556
2011	25	51,798	64	27,979	35	1,035	1	283	81,095	54,174	26,614	24
2012	21	62,545	57	43,944	40	3,838	3	83	110,410	70,787	38,124	1,416
2013	27	42,484	50	39,173	46	3,180	4	266	85,103	49,014	35,226	597
2014	27	59,763	56	42,579	40	4,638	4	219	107,199	66,006	40,272	702
2015	23	40,499	54	31,219	41	3,542	5	215	75,475	46,298	27,384	1,578
2016	17	39,714	55	29,527	41	2,153	3	200	71,594	47,825	22,451	1,118
2017	12	14,805	49	14,658	48	548	2	250	30,261	17,622	12,291	98
2018	12	7,062	61	4,067	35	261	2	250	11,640	7,893	3,440	57
2019	12	4,429	64	1,922	28	349	5	250	6,950	3,590	3,110	0

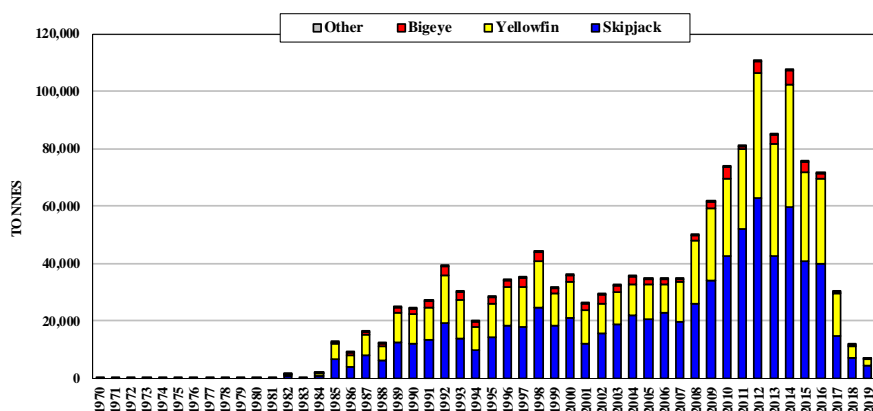


Figure 53. Catches by Philippines distant-water purse seiners

PURSE SEINE: RUSSIA

Table 59. Number of vessels active and catches (tonnes) for Russian purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH
1985	5	818	39	1,293	61	0	0	0	2,111
1986	8	4,011	96	160	4	4	0	0	4,175
1987	5	5,614	62	3,351	37	30	0	0	8,995
1988	5	5,339	86	843	14	7	0	0	6,189
1989	5	3,400	69	1,521	31	14	0	0	4,935
1990	5	1,505	71	616	29	5	0	0	2,126
1991	4	2,601	70	1,104	30	10	0	0	3,715
1992	3	1,689	79	433	20	4	0	0	2,126
1993	8	1,663	19	6,921	79	130	1	0	8,714
1994	4	2,885	43	3,807	57	30	0	0	6,722

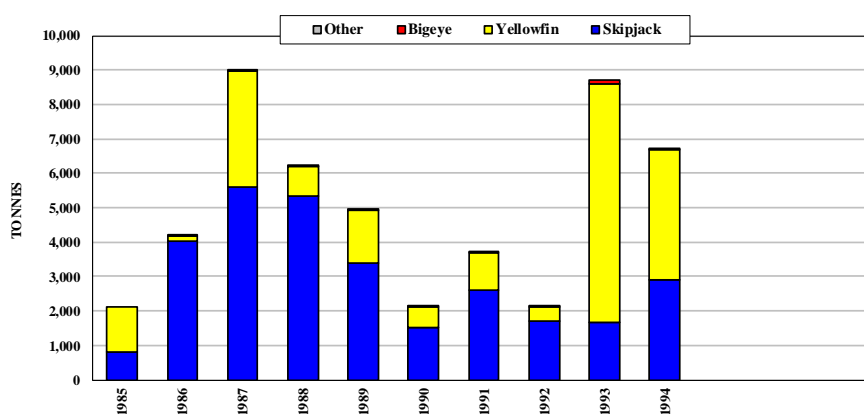


Figure 54. Catches by Russian purse seiners

PURSE SEINE: SOLOMON ISLANDS

Table 60. Number of vessels active and catches (tonnes) for Solomon Islands purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1980	1	497	53	393	42	56	6	0	946	497	393	56
1981	1	1,486	53	1,174	42	168	6	0	2,828	1,486	1,174	168
1982	1	1,598	53	1,263	42	181	6	0	3,042	1,598	1,263	181
1983	1	2,800	53	2,213	42	317	6	0	5,330	2,800	2,213	317
1984	1	2,395	44	2,905	53	147	3	3	5,450	3,050	2,096	301
1985	1	2,276	40	3,148	55	282	5	3	5,709	2,824	2,522	360
1986	1	2,496	45	2,798	51	231	4	2	5,527	3,267	1,990	268
1987	2	3,315	45	3,611	49	492	7	3	7,421	3,580	3,350	487
1988	4	5,039	47	5,102	48	570	5	4	10,715	6,467	3,705	539
1989	4	5,015	49	4,709	46	494	5	3	10,221	5,923	3,607	688
1990	4	3,636	45	3,966	49	483	6	3	8,088	4,417	3,242	426
1991	3	5,351	50	4,903	46	441	4	3	10,698	7,056	3,271	368
1992	3	5,072	46	5,398	49	617	6	4	11,091	5,993	4,384	709
1993	3	4,174	40	5,605	54	539	5	4	10,322	4,655	4,930	733
1994	3	6,203	49	6,030	47	535	4	4	12,772	7,648	4,527	593
1995	3	8,788	49	8,293	47	747	4	4	17,832	11,212	5,843	772
1996	3	6,601	40	9,173	55	797	5	6	16,577	7,270	8,412	889
1997	4	11,737	49	11,316	47	1,051	4	9	24,113	15,947	7,268	889
1998	4	12,406	53	9,756	42	1,159	5	7	23,328	16,573	6,030	718
1999	5	13,562	54	10,658	42	999	4	9	25,228	17,291	7,128	801
2000	5	4,637	51	3,934	44	440	5	3	9,014	6,159	2,510	342
2001	2	6,625	52	5,529	43	589	5	4	12,747	8,022	4,098	623
2002	2	3,916	48	3,904	48	275	3	3	8,098	4,884	2,723	488
2003	3	7,349	48	7,157	47	672	4	4	15,182	8,874	5,504	800
2004	3	6,040	35	10,646	62	395	2	4	17,085	7,573	8,143	1,365
2005	3	8,512	52	7,241	44	672	4	7	16,432	9,554	6,086	785
2006	4	11,042	49	10,763	48	699	3	8	22,512	12,333	8,816	1,355
2007	5	8,948	52	7,695	44	664	4	10	17,317	10,164	6,225	918
2008	4	7,572	47	8,261	51	205	1	6	16,044	6,528	9,417	93
2009	7	8,405	47	8,844	49	634	4	9	17,892	9,557	8,133	193
2010	5	7,026	54	5,568	43	371	3	7	12,972	8,207	4,212	546
2011	5	13,650	53	11,317	44	594	2	13	25,574	16,225	9,297	39
2012	5	14,849	56	11,265	43	386	1	5	26,505	17,310	8,698	492
2013	5	12,131	49	12,010	48	628	3	24	24,793	15,835	8,351	583
2014	5	13,511	44	16,334	54	580	2	14	30,439	14,249	16,065	111
2015	8	12,776	44	15,689	54	328	1	7	28,800	13,553	15,202	38
2016	8	31,284	56	23,993	43	792	1	31	56,100	36,056	18,432	1,581
2017	10	26,487	58	18,842	41	383	1	5	45,717	28,249	17,293	170
2018	10	33,651	64	18,531	35	695	1	18	52,895	36,739	16,027	111
2019	11	40,073	70	16,480	29	423	1	18	56,994	42,304	14,489	183

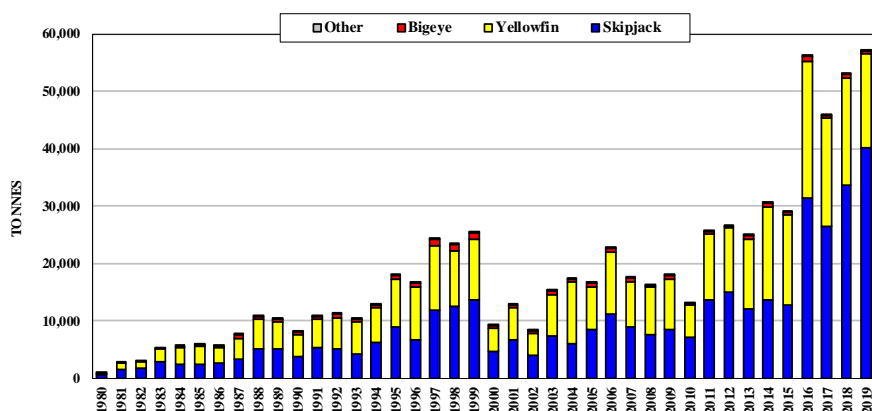


Figure 55. Catches by Solomon Islands purse seiners

PURSE SEINE: EU-SPAIN

Table 61. Number of vessels active and catches (tonnes) for EU–Spanish purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL CATCH	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%			SKJ	YFT	BET
1996	–	–	–	–	–	–	–	0	0	0	0	0
1997	–	–	–	–	–	–	–	0	0	0	0	0
1998	5	801	49	447	28	376	23	1	1,625	965	125	534
1999	8	4,482	52	1,942	23	2,190	25	2	8,616	5,670	1,506	1,437
2000	12	5,880	46	3,381	26	3,635	28	5	12,901	6,427	2,825	3,644
2001	6	1,102	46	571	24	730	30	0	2,403	1,201	467	734
2002	5	1,217	53	529	23	542	24	0	2,288	1,510	357	421
2003	5	2,400	52	1,051	23	1,208	26	0	4,659	3,119	414	1,126
2004	3	3,159	57	1,136	21	1,222	22	2	5,519	3,479	1,196	842
2005	3	1,988	58	700	20	743	22	2	3,433	2,293	321	817
2006	3	7,129	65	1,739	16	2,166	20	0	11,034	8,347	690	1,997
2007	3	14,373	63	5,103	22	3,482	15	2	22,960	15,354	4,322	3,282
2008	4	23,294	64	6,399	18	6,512	18	6	36,211	25,553	4,789	5,863
2009	4	17,643	66	4,326	16	4,594	17	12	26,575	19,677	3,070	3,816
2010	4	19,197	65	5,770	20	4,501	15	24	29,492	20,517	4,040	4,911
2011	4	24,768	63	7,869	20	6,814	17	19	39,470	27,907	4,177	7,367
2012	4	20,892	65	5,343	17	5,936	18	8	32,179	20,579	6,169	5,423
2013	4	29,218	65	8,580	19	7,212	16	31	45,041	31,596	5,281	8,133
2014	4	28,828	71	5,253	13	6,379	16	15	40,475	32,003	2,866	5,591
2015	4	25,277	76	4,775	14	3,156	10	12	33,220	30,389	1,290	1,529
2016	2	6,328	73	580	7	1,791	21	0	8,699	6,272	378	2,049
2017	2	7,835	67	735	6	3,153	27	0	11,723	8,388	632	2,703
2018	2	7,872	75	994	10	1,561	15	0	10,427	8,825	409	1,192
2019	2	9,055	88	561	5	625	6	0	10,241	9,055	561	625

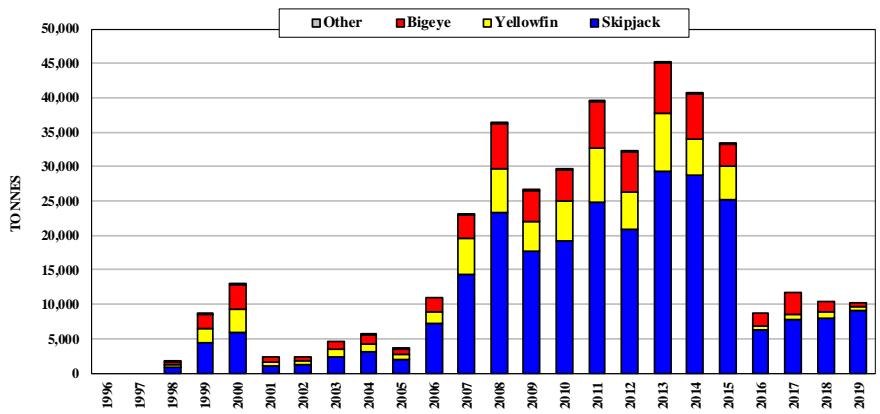


Figure 56. Catches by Spanish purse seiners

PURSE SEINE: CHINESE TAIPEI

Table 62. Number of vessels active and catches (tonnes) for Chinese Taipei purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1983	3	7,437	62	3,739	31	825	7	5	12,006	9,840	1,895	265
1984	6	14,957	62	7,523	31	1,519	6	16	24,015	20,160	3,430	410
1985	7	18,476	66	7,818	28	1,706	6	13	28,013	23,520	3,993	487
1986	10	23,000	57	13,341	33	3,659	9	12	40,012	34,400	4,906	694
1987	13	30,664	59	16,755	32	4,581	9	13	52,013	44,720	6,364	916
1988	19	47,851	63	23,057	30	5,092	7	12	76,012	66,880	8,024	1,096
1989	25	58,367	58	34,893	35	7,539	7	21	100,820	84,800	13,732	2,268
1990	32	78,174	61	40,170	31	9,656	8	30	128,030	104,960	20,494	2,546
1991	39	99,638	57	62,648	36	13,714	8	48	176,048	140,800	32,026	3,174
1992	45	126,697	58	76,747	35	16,556	8	81	220,081	169,400	46,275	4,325
1993	43	101,747	60	60,091	35	8,861	5	76	170,775	109,324	58,642	2,733
1994	43	111,977	62	58,245	32	9,337	5	69	179,628	134,736	43,061	1,762
1995	42	129,216	71	46,808	26	6,471	4	76	182,571	147,831	33,745	919
1996	42	141,495	79	32,558	18	5,102	3	100	179,255	161,407	16,172	1,576
1997	42	107,043	64	50,447	30	9,547	6	100	167,137	115,934	48,792	2,311
1998	42	175,032	68	72,746	28	10,915	4	111	258,804	193,728	64,764	201
1999	42	137,475	67	53,771	26	14,484	7	91	205,821	160,453	41,905	3,372
2000	42	176,648	75	50,845	22	7,485	3	98	235,076	194,499	38,579	1,900
2001	41	168,687	73	54,144	23	7,837	3	91	230,759	182,531	45,853	2,284
2002	41	198,233	77	48,810	19	11,083	4	97	258,223	229,415	26,068	2,643
2003	36	148,210	74	45,661	23	7,355	4	87	201,313	169,492	29,058	2,676
2004	34	146,513	74	42,939	22	8,771	4	82	198,305	181,524	15,968	730
2005	34	143,027	73	43,465	22	8,547	4	106	195,145	165,289	27,572	2,178
2006	34	160,289	76	41,193	20	8,690	4	83	210,255	189,392	19,793	987
2007	34	180,776	78	42,569	18	9,190	4	71	232,606	209,002	21,147	2,386
2008	34	151,750	74	44,978	22	7,245	4	100	204,073	165,007	35,770	3,196
2009	33	149,854	78	34,007	18	8,214	4	(339)	192,414	173,725	16,237	2,113
2010	34	153,328	77	38,989	20	6,534	3	343	199,194	166,211	29,203	3,437
2011	34	134,712	77	32,460	18	8,763	5	81	176,016	155,641	18,143	2,151
2012	34	150,470	75	41,853	21	8,330	4	120	200,773	172,664	25,750	2,239
2013	34	164,358	77	38,207	18	9,915	5	118	212,598	186,330	22,659	3,491
2014	34	194,314	82	33,847	14	8,995	4	103	237,259	213,154	20,584	3,418
2015	34	149,931	77	37,507	19	6,811	4	85	194,334	160,597	28,593	5,059
2016	34	135,409	72	45,569	24	7,410	4	21	188,409	148,690	34,697	5,001
2017	31	120,382	71	43,708	26	4,867	3	2	168,959	128,592	35,429	4,936
2018	27	157,690	80	31,521	16	7,225	4	83	196,519	163,285	28,489	4,662
2019	30	195,601	81	40,139	17	4,926	2	9	240,675	203,160	33,916	3,590

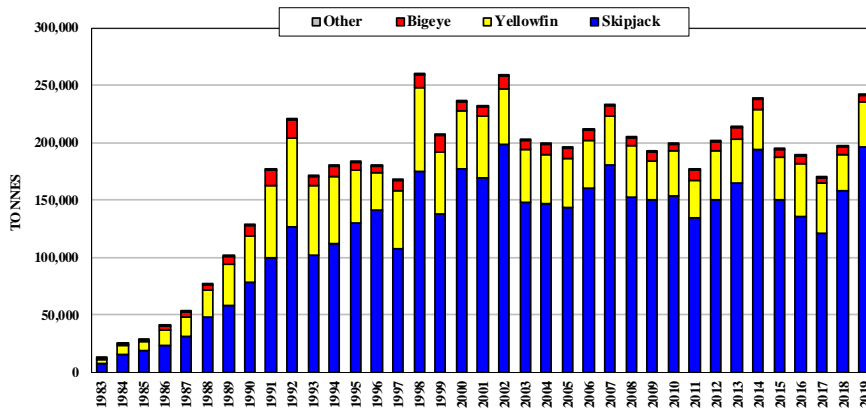


Figure 57. Catches by Chinese Taipei purse seiners

PURSE SEINE: TUVALU

Table 63. Number of vessels active and catches (tonnes) for Tuvalu purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL CATCH	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%			SKJ	YFT	BET
2009	1	3,902	88	451	10	75	2	2	4,430	3,991	392	45
2010	1	7,757	73	2,554	24	243	2	4	10,558	8,459	1,996	99
2011	1	5,461	74	1,799	24	157	2	4	7,421	5,633	1,351	433
2012	1	7,605	69	3,152	28	297	3	14	11,068	7,906	2,775	373
2013	1	10,135	89	1,060	9	221	2	7	11,423	9,620	1,527	269
2014	1	5,344	90	496	8	103	2	9	5,952	5,056	718	169
2015	1	4,375	95	191	4	20	0	9	4,595	4,481	105	0
2016	1	5,080	84	721	12	245	4	3	6,049	5,907	140	0
2017	2	3,590	64	1,862	33	189	3	0	5,641	4,370	1,097	174
2018	1	8,790	79	1,623	15	723	6	8	11,144	9,197	1,651	288
2019	1	6,379	94	289	4	107	2	2	6,777	6,599	148	28

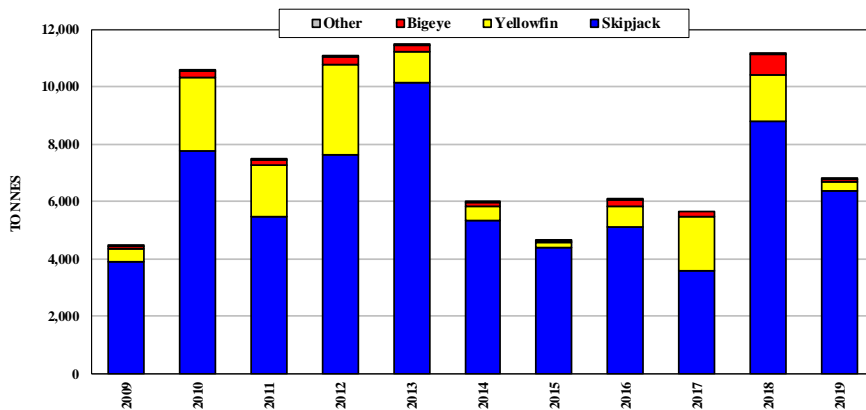


Figure 58. Catches by Tuvalu purse seiners

PURSE SEINE: UNITED STATES OF AMERICA

Table 64. Number of vessels active and catches (tonnes) for United States purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1976	3	500	71	188	27	12	2	0	700	500	188	12
1977	1	700	78	188	21	12	1	0	900	700	188	12
1978	2	800	80	188	19	12	1	0	1,000	800	188	12
1979	8	8,000	93	583	7	37	0	0	8,620	8,000	583	37
1980	14	9,900	90	1,027	9	73	1	0	11,000	9,900	1,027	73
1981	14	18,763	50	15,662	41	3,355	9	26	37,806	21,482	15,212	1,087
1982	24	38,283	53	28,332	39	6,080	8	45	72,740	49,705	21,456	1,534
1983	62	105,809	59	60,542	34	13,014	7	86	179,451	124,697	49,922	4,746
1984	61	95,031	60	52,941	33	11,595	7	101	159,668	113,755	41,553	4,259
1985	40	70,359	65	32,483	30	5,112	5	67	108,021	83,763	22,495	1,696
1986	36	78,443	65	36,102	30	6,606	5	66	121,217	87,983	30,684	2,484
1987	35	72,692	51	58,174	41	10,337	7	72	141,275	77,575	59,592	4,036
1988	31	89,494	78	21,436	19	3,486	3	69	114,485	93,636	18,832	1,948
1989	35	86,683	62	49,737	35	3,914	3	83	140,417	95,027	42,886	2,421
1990	43	107,750	66	51,585	31	4,560	3	80	163,975	110,044	52,089	1,762
1991	43	170,772	79	41,981	19	3,516	2	121	216,390	177,389	37,330	1,550
1992	44	152,000	75	43,678	21	7,393	4	96	203,167	155,898	43,693	3,480
1993	42	139,991	71	49,414	25	8,756	4	98	198,259	148,419	46,011	3,731
1994	49	152,951	73	52,759	25	3,913	2	111	209,734	151,486	56,426	1,711
1995	44	121,364	72	41,378	25	4,811	3	88	167,641	132,518	31,845	3,190
1996	39	105,934	71	34,609	23	8,861	6	80	149,484	120,127	19,417	9,860
1997	35	81,744	57	51,709	36	10,629	7	74	144,156	79,386	54,638	10,058
1998	39	117,146	67	47,477	27	10,005	6	64	174,692	131,573	37,678	5,377
1999	36	112,037	61	49,952	27	20,496	11	45	182,530	129,262	34,529	18,694
2000	33	84,313	67	30,209	24	10,693	9	50	125,265	81,368	29,961	13,886
2001	32	80,034	69	29,431	25	6,393	6	55	115,913	85,539	24,143	6,176
2002	29	89,886	74	26,348	22	4,381	4	67	120,682	88,535	27,191	4,889
2003	26	55,600	64	26,956	31	4,900	6	42	87,498	62,907	20,079	4,470
2004	21	44,447	66	18,091	27	4,881	7	36	67,455	47,896	14,492	5,031
2005	15	59,366	69	20,992	24	5,814	7	30	86,202	62,379	17,685	6,108
2006	13	49,023	72	15,103	22	4,319	6	25	68,470	55,633	8,448	4,364
2007	22	68,739	77	14,859	17	5,138	6	25	88,761	75,210	10,541	2,985
2008	36	155,937	74	44,858	21	8,528	4	35	209,358	159,741	45,363	4,220
2009	39	236,131	84	36,554	13	8,904	3	141	281,730	253,783	21,245	6,561
2010	37	200,715	82	37,673	15	7,136	3	186	245,710	215,587	25,686	4,251
2011	37	160,933	79	31,341	15	10,965	5	72	203,311	176,654	23,212	3,373
2012	39	207,871	80	42,660	16	9,229	4	150	259,910	223,575	30,721	5,464
2013	40	209,814	82	33,295	13	11,239	4	143	254,491	233,175	16,717	4,456
2014	40	264,015	84	40,167	13	8,822	3	142	313,146	269,243	40,959	2,802
2015	39	208,198	87	24,391	10	5,575	2	135	238,299	219,550	17,019	1,595
2016	37	163,821	81	28,445	14	8,886	4	64	201,216	178,284	18,162	4,706
2017	34	124,940	76	32,775	20	7,420	4	6	165,141	138,744	23,144	3,247
2018	34	155,758	79	31,592	16	10,098	5	93	197,541	169,722	20,695	7,030
2019	31	137,504	83	23,340	14	4,859	3	41	165,744	144,742	17,914	3,046

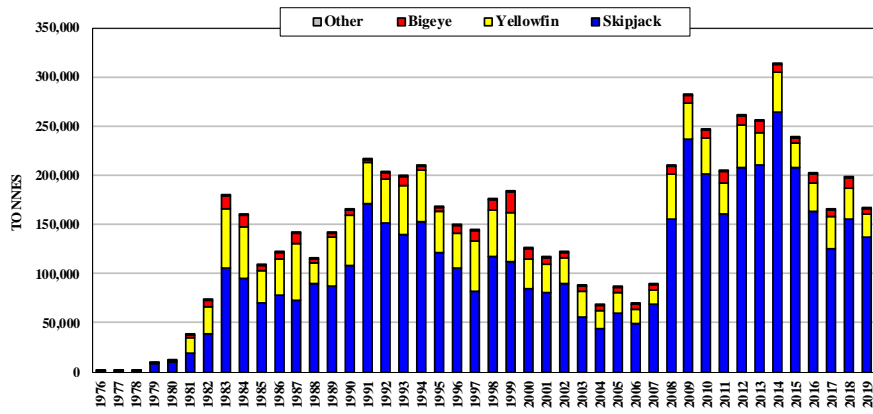


Figure 59. Catches by United States purse seiners

PURSE SEINE: VANUATU

Table 65. Number of vessels active and catches (tonnes) for Vanuatu purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1994	1	544	66	231	28	45	5	0	820	735	85	0
1995	2	4,550	64	2,198	31	352	5	2	7,102	5,508	1,496	96
1996	2	7,668	70	2,795	25	499	5	6	10,968	9,716	999	247
1997	5	15,590	61	8,534	33	1,577	6	9	25,710	17,582	6,408	1,711
1998	5	25,723	65	11,684	30	1,928	5	11	39,346	28,402	9,922	1,011
1999	7	29,961	65	12,467	27	3,734	8	11	46,173	35,738	8,924	1,500
2000	8	27,591	73	7,600	20	2,354	6	7	37,552	34,010	3,280	255
2001	2	8,212	73	2,733	24	251	2	1	11,197	8,725	2,383	88
2002	2	14,857	74	4,203	21	1,039	5	3	20,102	17,720	2,159	220
2003	4	16,677	78	3,758	18	947	4	3	21,385	19,197	1,855	330
2004	7	39,319	75	10,862	21	2,123	4	10	52,314	48,243	3,657	404
2005	8	56,018	75	15,971	21	2,742	4	18	74,749	63,700	10,047	984
2006	7	48,920	79	11,150	18	1,833	3	31	61,934	55,050	5,982	871
2007	10	56,630	79	12,201	17	2,450	3	18	71,299	62,631	7,886	764
2008	5	27,047	70	10,943	28	728	2	24	38,742	30,512	7,634	572
2009	6	31,760	84	4,917	13	1,163	3	13	37,853	35,454	2,035	351
2010	5	18,767	79	4,458	19	(495)	2	9	23,729	21,031	2,452	237
2011	6	19,968	85	3,050	13	364	2	13	23,395	21,222	2,154	6
2012	6	17,863	72	6,233	25	739	3	26	24,861	15,667	9,167	0
2013	6	16,773	83	2,879	14	448	2	17	20,117	18,752	1,314	34
2014	3	17,789	87	2,309	11	416	2	11	20,525	19,285	896	333
2015	3	7,538	90	655	8	151	2	3	8,347	7,972	372	0
2016	3	3,837	87	196	4	361	8	3	4,397	3,925	324	145
2017	3	4,388	64	1,546	23	911	13	0	6,845	5,118	1,150	577
2018	2	10,316	82	2,055	16	154	1	19	12,544	10,767	1,636	122
2019	5	22,496	89	2,131	8	694	3	0	25,321	23,079	2,017	223

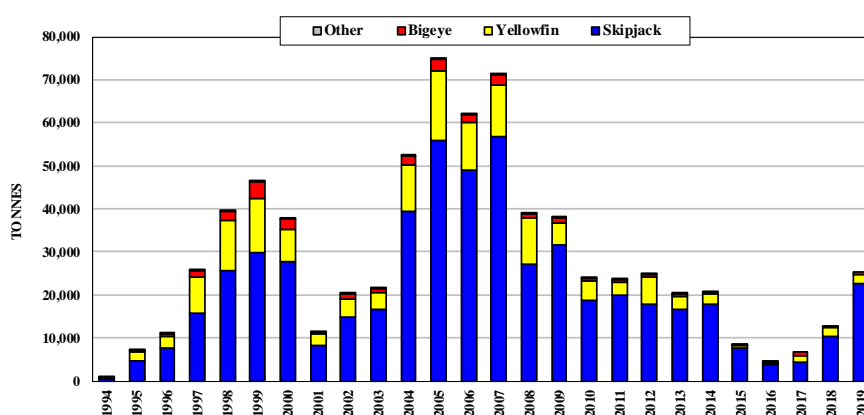


Figure 60. Catches (tonnes) by Vanuatu purse seiners

SOUTH PACIFIC TROLL

SOUTH PACIFIC TROLL: CANADA

Table 66. Number of vessels active and albacore catches (tonnes) for Canadian trollers

YEAR	VESSELS ACTIVE	ALBACORE CATCH
1988	3	235
1989	3	235
1990	3	235
1991	3	235
1992	3	235
1993	3	235
1994	3	235
1995	3	235
1996	3	136
1997	3	149
1998	3	167
1999	5	253
2000	5	351
2001	4	206
2002	4	144
2003	—	—
2004	1	63
2005	2	72
2006	2	135
2007	1	27
2008	—	—
2009	—	—
2010	—	—
2011	1	...
2012	1	...
2013	1	...
2014	1	...
2015	1	...
2016	1	...
2017	5	...
2018	—	—
2019	—	—

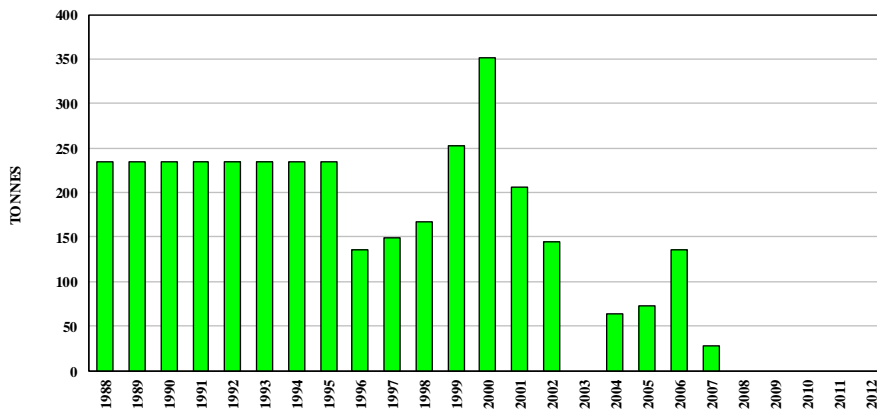


Figure 61. Seasonal catches of albacore by Canadian trollers

SOUTH PACIFIC TROLL: COOK ISLANDS

Table 67. Number of vessels active and albacore catches (tonnes) for Cook Islands trollers

YEAR	VESSELS ACTIVE	ALBACORE CATCH
1995	...	8
1996	2	43
1997	1	...
1998	3	22
1999	1	56
2000	2	335
2001	2	202
2002	3	166
2003	4	688
2004	4	376
2005	2	89
2006	2	121
2007	2	53
2008	1	...
2009	—	—
2010	—	—
2011	—	—
2012	—	—
2013	—	—
2014	1	21
2015	1	...
2016	1	...
2017	1	...
2018	1	...
2019	1	...

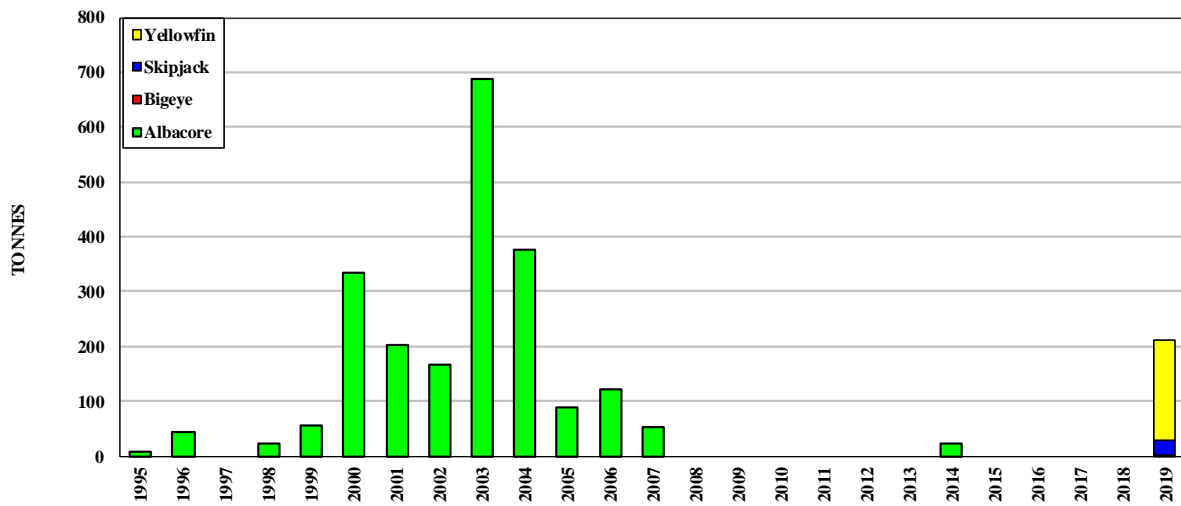


Figure 62. Seasonal catches of albacore by Cook Islands trollers

SOUTH PACIFIC TROLL: FRENCH POLYNESIA

Table 68. Number of vessels active and albacore catches (tonnes) for French Polynesian trollers

YEAR	VESSELS ACTIVE	ALBACORE CATCH
1989	2	102
1990	3	299
1991	4	326
1992	2	72
1993	4	45
1994	—	—
1995	4	183
1996	4	69
1997	1	24
1998	—	—

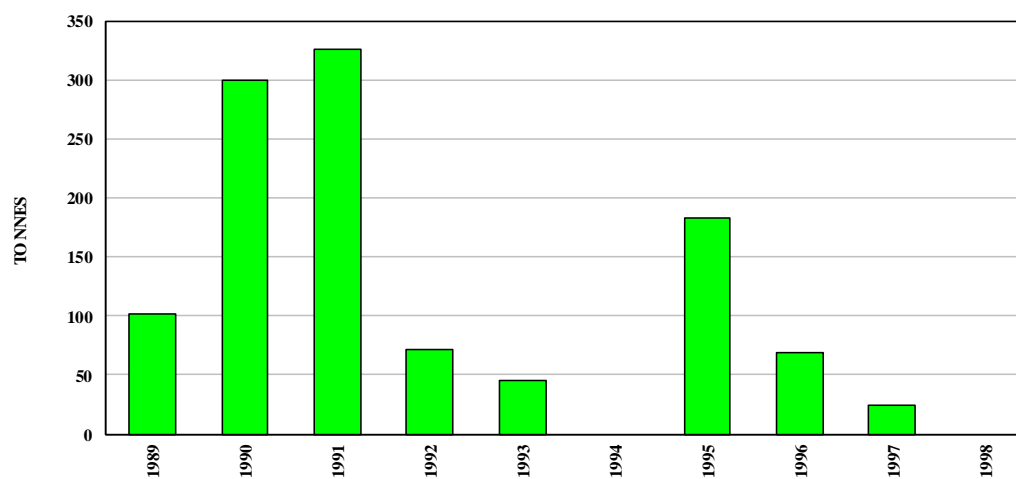


Figure 63. Seasonal catches of albacore by French Polynesian trollers

SOUTH PACIFIC TROLL: NEW ZEALAND**Table 69. Number of vessels active and albacore catches (tonnes) for New Zealand trollers**

YEAR	VESSELS ACTIVE	ALBACORE CATCH
1967	...	5
1968	...	14
1969	—	—
1970	...	50
1971	—	—
1972	...	268
1973	...	484
1974	...	898
1975	...	646
1976	...	25
1977	...	621
1978	...	1,686
1979	...	814
1980	...	1,468
1981	...	2,085
1982	...	2,434
1983	...	744
1984	...	2,773
1985	...	3,253
1986	...	1,911
1987	100	1,256
1988	25	405
1989	37	4,361
1990	198	2,555
1991	211	2,350
1992	273	3,265
1993	414	2,971
1994	492	4,609
1995	474	5,339
1996	441	5,215
1997	309	2,767
1998	302	4,463
1999	201	1,799
2000	285	3,336
2001	312	2,736
2002	299	3,012
2003	275	3,721
2004	245	3,212
2005	211	2,855
2006	182	2,043
2007	136	1,736
2008	168	3,352
2009	166	1,794
2010	133	1,832
2011	158	2,787
2012	168	2,727
2013	168	2,836
2014	154	1,937
2015	131	2,425
2016	134	1,969
2017	111	1,959
2018	144	2,272
2019	140	2,635

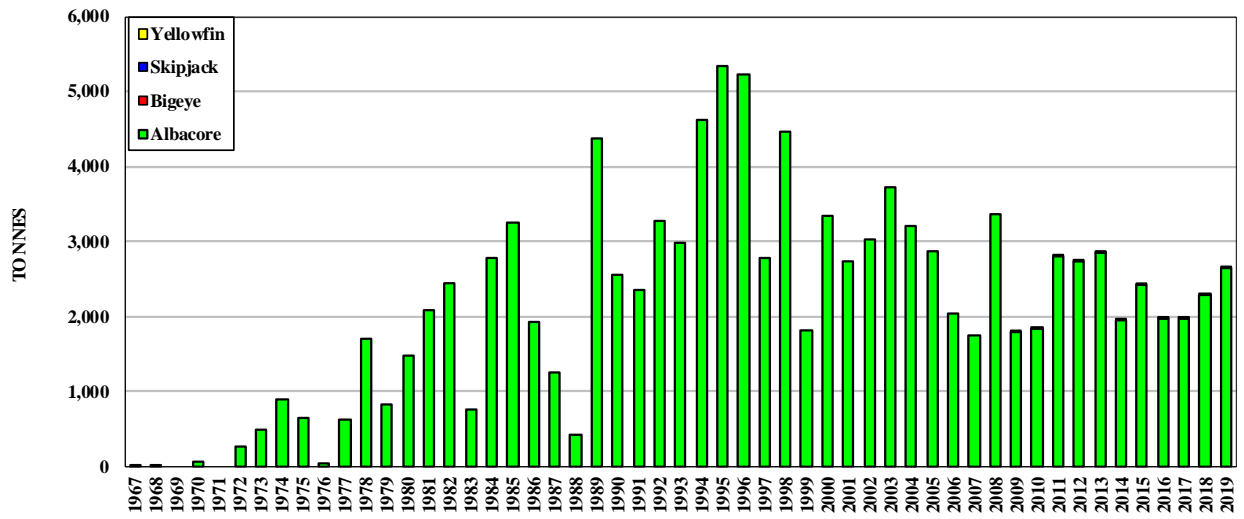


Figure 64. Seasonal catches of albacore by New Zealand trollers

SOUTH PACIFIC TROLL: UNITED STATES OF AMERICA

Table 70. Number of vessels active and albacore catches (tonnes) for United States trollers in the South Pacific

YEAR	VESSELS ACTIVE	ALBACORE CATCH
1986	2	92
1987	7	878
1988	43	3,656
1989	43	3,672
1990	39	3,886
1991	56	4,894
1992	55	2,956
1993	44	1,010
1994	13	2,270
1995	21	1,951
1996	53	1,947
1997	27	1,739
1998	36	1,618
1999	21	1,339
2000	36	2,433
2001	33	2,107
2002	12	1,337
2003	14	1,574
2004	11	960
2005	8	487
2006	8	585
2007	6	198
2008	3	150
2009	4	237
2010	6	307
2011	13	402
2012	9	235
2013	6	390
2014	13	445
2015	6	156
2016	6	145
2017	13	464
2018	16	429
2019	11	789

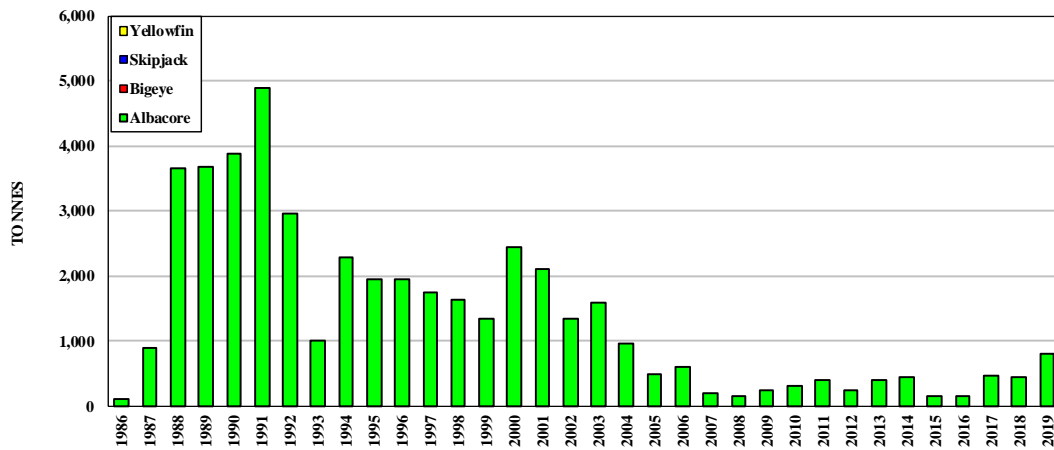


Figure 65. Seasonal catches of albacore by United States trollers in the South Pacific

DOMESTIC FISHERIES OF INDONESIA

Table 71. Skipjack catches (tonnes) by Indonesian domestic fisheries

YEAR	POLE-AND-LINE	HANDLINE Large	HANDLINE Small	LOGLINE	PURSESEINE	OTHER	TOTAL
1970	...	...	...	...	...	12,100	12,100
1971	...	...	...	...	...	12,400	12,400
1972	...	...	...	...	...	19,600	19,600
1973	...	...	...	...	...	22,300	22,300
1974	...	...	...	...	...	23,613	23,613
1975	...	...	...	...	...	23,316	23,316
1976	...	...	...	...	...	25,338	25,338
1977	...	...	...	...	...	26,376	26,376
1978	...	...	...	...	...	29,422	29,422
1979	...	...	...	...	...	36,310	36,310
1980	19,816	...	...	...	8,521	11,181	39,518
1981	22,638	...	...	...	9,595	11,539	43,772
1982	24,603	...	...	...	10,430	12,317	47,350
1983	27,775	...	...	...	11,691	16,277	55,743
1984	30,247	...	...	...	12,732	13,741	56,720
1985	32,921	...	...	...	13,936	14,178	61,035
1986	34,275	...	...	...	14,428	10,712	59,415
1987	38,946	...	...	...	16,393	12,491	67,830
1988	46,029	...	...	...	19,461	14,595	80,085
1989	50,145	...	...	...	21,107	14,670	85,922
1990	57,518	...	...	...	24,210	30,415	112,143
1991	58,826	...	...	...	24,762	31,106	114,694
1992	67,631	...	...	...	28,469	35,762	131,862
1993	61,957	...	...	...	26,080	32,762	120,799
1994	68,723	...	...	...	28,928	36,339	133,990
1995	73,233	...	...	...	30,827	38,724	142,784
1996	113,655	...	...	...	47,842	60,099	221,596
1997	84,567	...	...	...	35,597	44,718	164,882
1998	111,654	...	...	...	47,000	59,041	217,695
1999	105,966	...	...	...	44,606	56,033	206,605
2000	112,748	...	...	...	47,461	59,619	219,828
2001	103,749	...	...	...	43,672	54,861	202,282
2002	99,720	...	...	...	41,975	52,730	194,425
2003	101,720	...	...	...	42,817	53,788	198,325
2004	133,927	...	...	...	56,376	70,819	261,122
2005	76,290	...	...	...	35,233	61,680	173,203
2006	101,131	...	...	...	42,141	74,038	217,310
2007	118,578	...	...	...	37,732	86,808	243,118
2008	124,710	...	...	...	37,326	93,881	255,917
2009	133,913	...	...	...	56,862	89,210	279,985
2010	134,697	...	...	...	59,098	79,842	273,637
2011	123,515	...	...	...	51,139	95,446	270,100
2012	100,857	...	...	...	69,058	109,732	279,647
2013	85,796	...	6,046	...	169,398	96,706	357,946
2014	79,749	...	...	...	120,860	122,232	322,841
2015	78,838	...	49,838	...	42,256	92,387	263,319
2016	85,524	...	51,883	3,998	90,458	104,592	336,455
2017	59,815	...	42,221	267	117,832	82,023	302,158
2018	103,741	...	22,347	2,289	67,665	95,363	291,405
2019	80,908	1,004	6,163	2,241	112,693	94,851	297,860

Table 72. Yellowfin catches (tonnes) by Indonesian domestic fisheries

YEAR	POLE-AND-LINE	HANDLINE Large	HANDLINE Small	LONGLINE	PURSESEINE	OTHER	TOTAL
1970	...	...	...	...	...	4,950	4,950
1971	...	...	...	...	...	5,130	5,130
1972	...	...	...	...	...	8,100	8,100
1973	...	...	...	...	...	9,180	9,180
1974	...	...	...	...	...	9,149	9,149
1975	...	...	...	...	...	9,956	9,956
1976	456	...	...	...	...	6,777	7,233
1977	532	...	...	...	...	9,241	9,773
1978	1,044	...	...	984	...	7,403	9,431
1979	1,716	...	...	1,031	...	10,334	13,081
1980	4,016	...	...	3,589	2,560	6,140	16,305
1981	4,588	...	...	4,100	2,883	8,124	19,695
1982	4,986	...	...	4,456	3,133	9,031	21,606
1983	5,628	...	...	5,030	3,513	8,050	22,221
1984	6,129	2,759	...	5,478	3,825	12,366	30,557
1985	6,671	3,003	...	5,962	4,187	14,148	33,971
1986	6,946	3,127	...	6,207	4,333	18,373	38,986
1987	7,892	3,553	...	7,053	4,926	20,594	44,018
1988	9,328	4,199	...	8,336	5,845	24,507	52,215
1989	10,162	4,574	...	9,081	6,342	27,792	57,951
1990	11,656	5,247	...	10,417	7,273	19,649	54,242
1991	11,921	5,366	...	10,653	7,439	20,096	55,475
1992	13,705	6,169	...	12,248	8,552	23,104	63,778
1993	12,555	5,652	...	11,221	7,835	21,166	58,429
1994	13,926	6,269	...	12,446	8,691	23,477	64,809
1995	14,840	6,680	...	13,263	9,260	25,018	69,061
1996	23,032	10,368	...	20,583	14,372	38,827	107,182
1997	17,137	7,714	...	15,315	10,694	28,890	79,750
1998	22,626	10,185	...	20,221	14,119	38,143	105,294
1999	21,473	9,666	...	19,191	13,399	36,200	99,929
2000	22,848	10,285	...	20,419	14,257	38,517	106,326
2001	21,024	9,464	...	18,789	13,119	35,443	97,839
2002	20,208	9,097	...	18,059	12,610	34,066	94,040
2003	20,613	9,279	...	18,422	12,863	34,750	95,927
2004	27,140	12,217	...	24,254	16,935	45,752	126,298
2005	22,606	4,154	...	15,665	17,285	3,914	63,624
2006	18,406	4,249	...	16,476	12,091	4,699	55,921
2007	22,529	3,669	...	18,734	17,326	5,515	67,773
2008	18,800	3,505	...	20,651	14,083	6,016	63,055
2009	18,755	15,345	...	25,963	13,122	19,703	92,888
2010	15,482	10,692	...	23,245	6,793	17,634	73,846
2011	32,193	10,738	...	26,606	8,609	36,296	114,442
2012	30,631	14,269	...	18,863	25,755	55,227	144,745
2013	18,323	11,309	6,981	19,207	41,676	49,988	147,484
2014	20,291	23,157	15,438	28,423	22,040	26,860	136,209
2015	32,435	29,679	22,653	19,409	12,057	29,787	146,020
2016	19,884	20,650	23,583	14,659	33,328	48,314	160,418
2017	21,304	13,636	19,163	2,126	89,992	11,125	157,346
2018	22,379	20,650	64,788	17,077	39,761	50,805	215,460
2019	14,448	24,275	81,908	9,953	25,043	63,552	219,179

Table 73. Bigeye catches (tonnes) by Indonesian domestic fisheries

YEAR	POLE-AND-LINE	HANDLINE Large	HANDLINE Small	LONGLINE	PURSESEINE	OTHER	TOTAL
1970	...	...	...	...	...	550	550
1971	...	...	...	...	...	570	570
1972	...	...	...	...	...	900	900
1973	...	...	...	...	...	1,020	1,020
1974	...	...	...	...	...	1,017	1,017
1975	...	...	...	...	...	1,106	1,106
1976	51	...	...	...	...	753	804
1977	59	...	...	...	...	1,027	1,086
1978	116	...	...	232	...	823	1,171
1979	191	...	...	243	...	1,148	1,582
1980	865	...	...	807	101	684	2,457
1981	988	...	...	922	297	905	3,112
1982	1,074	...	...	1,002	322	1,006	3,404
1983	1,212	...	...	1,131	470	908	3,721
1984	1,320	88	...	1,231	512	1,374	4,525
1985	1,437	96	...	1,340	454	1,585	4,912
1986	1,496	100	...	1,395	580	2,055	5,626
1987	1,700	113	...	1,586	659	2,300	6,358
1988	2,009	134	...	1,874	670	2,718	7,405
1989	2,188	146	...	2,041	848	3,098	8,321
1990	2,510	167	...	2,342	974	2,195	8,188
1991	2,567	171	...	2,395	995	2,245	8,373
1992	2,952	196	...	2,753	1,145	2,581	9,627
1993	2,704	180	...	2,522	1,048	2,364	8,818
1994	2,999	200	...	2,798	1,163	2,622	9,782
1995	3,196	213	...	2,981	1,239	2,795	10,424
1996	4,960	330	...	4,627	1,923	4,337	16,177
1997	3,691	246	...	3,443	1,431	3,227	12,038
1998	4,873	324	...	4,545	1,889	4,261	15,892
1999	4,625	308	...	4,314	1,793	4,044	15,084
2000	4,921	328	...	4,590	1,908	4,302	16,049
2001	4,528	301	...	4,224	1,755	3,959	14,767
2002	4,352	290	...	4,060	1,687	3,805	14,194
2003	4,439	296	...	4,141	1,721	3,882	14,479
2004	5,845	389	...	5,452	2,266	5,111	19,063
2005	5,517	83	...	3,352	1,539	196	10,687
2006	5,961	86	...	4,651	1,671	244	12,613
2007	5,282	74	...	3,955	1,317	371	10,999
2008	7,598	106	...	5,447	2,125	337	15,613
2009	6,328	155	...	5,816	2,916	547	15,762
2010	4,645	218	...	3,380	2,038	490	10,771
2011	3,308	444	...	4,714	1,746	2,688	12,900
2012	1,817	1,231	...	5,371	1,940	8,565	18,924
2013	2,586	471	615	4,513	4,507	8,114	20,806
2014	2,053	2,079	1,386	7,194	2,054	9,101	23,867
2015	4,906	2,824	3,021	3,762	2,049	6,177	22,739
2016	2,919	1,886	3,145	4,954	3,178	12,678	28,760
2017	819	990	3,624	1,446	1,071	3,112	11,062
2018	2,731	1,000	322	6,178	1,308	8,034	19,573
2019	963	1,050	3,312	4,976	1,391	7,470	19,162

DOMESTIC FISHERIES OF THE PHILIPPINES

Table 74. Skipjack catches (tonnes) by Philippines domestic fisheries

YEAR	RINGNET	HANDLINE Large	HANDLINE Small	LOGLINE	PURSESEINE	OTHER	TOTAL
1970	3,051	...	5,301	1,072	2,857	7,765	20,046
1971	3,265	...	5,672	1,147	3,087	8,309	21,480
1972	3,585	...	6,229	1,260	3,355	9,123	23,552
1973	4,028	...	6,997	1,415	3,815	10,250	26,505
1974	4,494	...	7,807	1,579	4,278	11,436	29,594
1975	4,830	...	8,391	1,697	4,565	12,290	31,773
1976	4,891	...	7,607	1,539	4,449	10,693	29,179
1977	4,765	...	13,475	2,725	14,693	18,478	54,136
1978	7,585	...	13,178	2,665	6,542	19,303	49,273
1979	5,702	...	10,006	2,004	21,439	4,946	44,097
1980	3,351	...	9,383	315	12,925	4,889	30,863
1981	4,683	...	14,406	440	13,585	4,862	37,976
1982	4,081	...	7,735	530	25,133	11,842	49,321
1983	4,210	...	8,999	546	34,818	6,751	55,324
1984	8,538	...	9,287	527	23,254	2,072	43,678
1985	14,303	...	10,309	735	26,932	6,712	58,991
1986	18,343	...	13,683	590	36,247	5,370	74,233
1987	11,873	...	14,627	2,019	36,896	6,105	71,520
1988	9,006	...	11,095	1,531	28,329	4,631	54,592
1989	10,409	...	12,823	1,770	32,399	5,352	62,753
1990	19,045	...	9,444	...	50,000	16,533	95,022
1991	14,612	...	9,598	...	58,673	15,449	98,332
1992	18,721	...	7,264	...	40,933	12,870	79,788
1993	19,226	...	8,349	...	32,329	5,480	65,384
1994	8,274	...	20,315	...	52,396	4,056	85,041
1995	10,200	...	23,523	...	61,848	1,958	97,529
1996	10,206	...	23,553	...	62,009	1,956	97,724
1997	8,803	...	29,457	...	52,712	597	91,569
1998	9,101	...	30,663	...	71,217	620	111,601
1999	11,012	...	27,624	...	75,968	548	115,152
2000	10,019	...	28,887	...	65,523	575	105,004
2001	9,654	...	27,005	...	61,911	538	99,108
2002	12,023	...	27,516	...	77,306	538	117,383
2003	13,541	...	34,527	...	92,596	668	141,332
2004	13,399	...	35,830	...	92,972	704	142,905
2005	12,363	...	48,217	...	87,439	836	148,855
2006	13,623	...	53,132	...	94,975	922	162,652
2007	16,629	...	61,327	...	120,244	1,064	199,264
2008	17,761	...	61,327	...	140,096	1,355	220,539
2009	29,862	...	23,899	...	118,069	1,355	173,185
2010	26,417	131	25,200	...	77,532	2,167	131,447
2011	21,667	62	6,600	...	39,733	1,149	69,211
2012	23,255	439	10,600	...	41,043	3,078	78,415
2013	30,714	708	10,360	...	49,400	2,910	94,092
2014	37,885	3,806	6,374	111	59,024	6,197	113,397
2015	37,471	2,820	12,833	...	40,961	11,797	105,882
2016	26,475	1,954	5,864	...	39,640	6,420	80,353
2017	27,827	3,038	10,742	...	46,369	4,878	92,854
2018	25,912	2,926	11,649	...	27,735	4,111	72,333
2019	17,832	2,418	9,818	...	47,440	4,230	81,738

Table 75. Yellowfin catches (tonnes) by Philippines domestic fisheries

YEAR	RINGNET	HANDLINE Large	HANDLINE Small	LOGLINE	PURSESEINE	OTHER	TOTAL
1970	1,511	3,835	15,340	537	4,225	3,604	29,052
1971	1,690	4,290	17,162	601	4,711	4,032	32,486
1972	1,757	4,458	17,833	625	4,911	4,188	33,772
1973	2,102	5,333	21,331	748	5,843	5,011	40,368
1974	2,444	6,200	24,798	869	6,784	5,825	46,920
1975	2,493	6,327	25,307	887	6,950	5,947	47,911
1976	2,100	5,330	21,321	748	5,928	5,008	40,435
1977	2,978	7,557	30,228	1,059	9,287	7,102	58,211
1978	910	4,559	18,237	630	4,116	6,145	34,597
1979	3,190	5,846	23,384	829	9,377	3,632	46,258
1980	3,852	5,344	21,377	1,076	8,101	3,107	42,857
1981	3,459	5,896	23,584	1,480	13,411	3,709	51,539
1982	1,251	5,452	21,809	1,734	16,192	2,350	48,788
1983	3,028	5,922	23,688	2,581	17,332	4,841	57,392
1984	3,839	5,668	22,671	1,174	17,774	3,282	54,408
1985	5,595	6,490	25,962	1,663	15,429	4,840	59,979
1986	4,461	6,615	26,461	2,204	13,948	2,988	56,677
1987	2,627	4,827	19,310	3,449	15,779	3,187	49,179
1988	3,633	5,865	23,461	2,897	14,169	3,167	53,192
1989	3,957	6,388	25,552	3,156	15,724	3,447	58,224
1990	3,760	9,012	36,049	484	17,815	8,366	75,486
1991	4,431	10,623	42,490	484	20,228	9,860	88,116
1992	2,447	4,420	17,681	484	13,253	4,324	42,609
1993	1,406	4,813	19,253	484	5,940	4,247	36,143
1994	1,464	7,433	29,733	484	17,057	5,043	61,214
1995	1,136	8,607	34,427	484	18,519	2,707	65,880
1996	1,144	8,618	34,470	484	18,584	2,721	66,021
1997	2,830	8,165	32,766	484	28,043	1,061	73,349
1998	3,665	9,198	37,861	484	17,107	1,222	69,537
1999	2,184	9,582	41,729	484	18,388	1,319	73,686
2000	3,148	9,454	41,991	484	27,492	1,333	83,902
2001	2,727	8,914	38,904	484	25,738	1,236	78,003
2002	1,995	9,943	45,406	484	21,829	1,420	81,077
2003	3,866	12,540	57,763	484	32,244	1,798	108,695
2004	4,560	13,099	58,974	484	34,155	1,849	113,121
2005	5,979	12,990	51,295	484	39,996	1,775	112,519
2006	6,175	14,498	56,524	484	46,562	1,956	126,199
2007	6,652	16,853	65,241	484	45,677	2,257	137,164
2008	8,421	15,712	65,241	484	49,015	1,327	140,200
2009	7,347	7,768	43,172	484	26,493	1,327	86,591
2010	5,363	11,314	43,400	484	14,061	1,500	76,122
2011	5,677	10,577	13,000	146	10,522	721	40,643
2012	5,590	14,449	8,400	61	10,971	1,247	40,718
2013	6,829	12,731	11,000	27	13,335	3,365	47,287
2014	7,118	26,925	8,434	153	17,619	3,411	63,660
2015	7,955	20,825	17,726	...	14,709	2,266	63,481
2016	8,290	17,593	14,188	...	17,661	2,546	60,278
2017	9,592	23,961	14,862	...	19,683	4,187	72,285
2018	6,670	27,041	18,900	...	12,672	3,123	68,406
2019	5,950	24,988	12,030	...	21,081	2,164	66,213

Table 76. Bigeye catches (tonnes) by Philippines domestic fisheries

YEAR	RINGNET	HANDLINE Large	HANDLINE Small	LOGLINE	PURSESEINE	OTHER	TOTAL
1970	166	119	1,685	51	481	400	2,902
1971	186	133	1,885	57	525	448	3,234
1972	193	138	1,959	59	561	466	3,376
1973	231	165	2,344	70	660	557	4,027
1974	268	191	2,726	82	760	647	4,674
1975	274	195	2,781	83	773	660	4,766
1976	231	165	2,343	70	673	557	4,039
1977	327	233	3,322	100	1,031	789	5,802
1978	100	141	2,004	59	462	683	3,449
1979	351	181	2,569	78	370	404	3,953
1980	423	165	2,349	101	402	345	3,785
1981	380	182	2,592	139	1,395	413	5,101
1982	137	168	2,397	163	1,570	262	4,697
1983	333	183	2,603	243	1,913	538	5,813
1984	422	175	2,491	110	1,947	365	5,510
1985	615	201	2,852	156	1,497	538	5,859
1986	490	204	2,908	207	1,427	332	5,568
1987	289	149	2,122	325	1,621	354	4,860
1988	399	181	2,578	273	1,435	352	5,218
1989	435	197	2,808	297	1,703	383	5,823
1990	413	278	3,962	59	2,064	929	7,705
1991	487	328	4,670	59	2,187	1,096	8,827
1992	269	137	1,943	59	1,527	481	4,416
1993	155	149	2,115	59	710	472	3,660
1994	161	271	3,856	59	1,758	539	6,644
1995	125	314	4,465	59	2,088	280	7,331
1996	126	314	4,471	59	1,966	282	7,218
1997	257	531	3,084	59	4,783	117	8,831
1998	359	401	3,563	59	6,096	116	10,594
1999	146	175	3,927	59	1,625	124	6,056
2000	457	510	3,951	59	4,995	125	10,097
2001	285	349	3,659	59	3,470	117	7,939
2002	37	336	4,274	59	1,975	140	6,821
2003	385	472	5,436	59	3,159	190	9,701
2004	311	263	5,548	59	4,312	174	10,667
2005	336	670	3,078	59	6,936	167	11,246
2006	823	555	3,391	59	6,530	184	11,542
2007	713	521	3,914	59	4,983	213	10,403
2008	322	637	3,914	59	4,965	15	9,912
2009	291	330	2,929	59	3,218	15	6,842
2010	218	284	1,400	59	2,166	365	4,492
2011	579	225	600	777	929	1	3,111
2012	655	508	1,000	248	1,323	43	3,777
2013	449	767	440	167	984	216	3,023
2014	499	713	58	63	1,510	155	2,998
2015	373	743	585	...	1,290	220	3,211
2016	363	850	327	...	989	124	2,653
2017	611	1,294	506	...	1,946	335	4,692
2018	165	468	519	...	1,199	201	2,552
2019	294	975	933	...	2,259	57	4,518

DOMESTIC FISHERIES OF VIETNAM

Table 77. Skipjack catches (tonnes) by Vietnam domestic fisheries

YEAR	HANDLINE/ LONGLINE	GILLNET	PURSE SEINE	TOTAL
2000	...	8,164	11,525	19,689
2001	...	8,593	12,130	20,723
2002	...	9,147	12,913	22,060
2003	...	9,093	12,836	21,929
2004	...	12,263	17,312	29,575
2005	...	12,371	17,959	30,330
2006	...	12,409	18,015	30,424
2007	...	12,796	18,576	31,372
2008	...	11,779	17,100	28,879
2009	...	13,016	12,926	25,942
2010	...	11,866	12,190	24,056
2011	...	11,142	18,350	29,492
2012	...	20,998	22,638	43,636
2013	...	36,496	18,895	55,391
2014	...	32,789	27,485	60,274
2015	...	29,730	32,691	62,421
2016	...	44,997	48,823	93,820
2017	...	40,281	45,960	86,241
2018	...	34,229	57,232	91,461
2019	...	31,977	55,380	87,357

Table 78. Yellowfin catches (tonnes) by Vietnam domestic fisheries

YEAR	HANDLINE/ LONGLINE	GILLNET	PURSE SEINE	TOTAL
2000	6,776	522	3,534	10,832
2001	8,292	549	3,720	12,561
2002	9,756	585	3,960	14,301
2003	8,179	581	3,936	12,696
2004	11,122	784	5,309	17,215
2005	10,895	982	5,507	17,384
2006	10,930	985	5,525	17,440
2007	11,270	1,016	5,697	17,983
2008	10,375	935	5,244	16,554
2009	9,244	1,033	3,964	14,241
2010	9,513	942	3,738	14,193
2011	10,576	884	3,899	15,359
2012	12,456	1,024	3,336	16,816
2013	13,917	2,823	2,784	19,524
2014	11,603	173	4,229	16,005
2015	15,097	1,762	4,817	21,676
2016	16,423	771	7,195	24,389
2017	15,677	560	6,773	23,010
2018	16,500	521	8,434	25,455
2019	14,653	599	4,247	19,499

Table 79. Bigeye catches (tonnes) by Vietnam domestic fisheries

YEAR	HANDLINE/ LONGLINE	GILLNET	PURSE SEINE	TOTAL
2000	2,479	315	307	3,101
2001	1,450	332	323	2,105
2002	614	353	344	1,311
2003	2,129	351	342	2,822
2004	2,781	473	462	3,716
2005	3,527	673	479	4,679
2006	3,538	675	480	4,693
2007	3,648	696	495	4,839
2008	3,358	641	456	4,455
2009	2,992	708	345	4,045
2010	2,441	646	325	3,412
2011	3,424	606	688	4,718
2012	3,761	363	965	5,089
2013	2,260	400	805	3,465
2014	2,350	641	1,572	4,563
2015	3,100	472	1,394	4,966
2016	1,115	1,671	2,081	4,867
2017	1,004	411	1,959	3,374
2018	902	276	2,440	3,618
2019	1,554	228	676	2,458

NUMBERS OF VESSELS ACTIVE IN THE WCPFC STATISTICAL AREA

Table 80. Numbers of vessels active in the WCPFC Statistical Area

Symbols: '...' = missing data; estimates in parentheses have been carried over from previous years. Excludes Japan Coastal fleets and fleets in domestic fisheries of Indonesia, Philippines and Vietnam.

YEAR	VESSELS ACTIVE			
	LOGLINE	POLE-AND-LINE	PURSESEINE	TOTAL
1950	76	0	...	76
1951	67	0	...	67
1952	56	0	...	56
1953	1,122	4,101	...	5,223
1954	1,373	4,814	...	6,187
1955	1,506	4,646	...	6,152
1956	1,546	4,079	...	5,625
1957	1,524	4,560	...	6,084
1958	1,595	5,013	...	6,608
1959	1,686	3,780	...	5,466
1960	1,883	4,705	...	6,588
1961	1,973	5,046	...	7,019
1962	1,883	4,009	...	5,892
1963	1,943	6,041	...	7,984
1964	1,852	3,835	...	5,687
1965	1,782	3,685	...	5,467
1966	1,889	3,635	...	5,524
1967	1,857	3,570	...	5,427
1968	1,867	2,681	...	4,548
1969	1,762	537	4	2,303
1970	2,511	527	6	3,044
1971	2,570	559	6	3,135
1972	2,531	610	7	3,148
1973	2,925	716	6	3,647
1974	3,254	798	10	4,062
1975	3,190	777	12	3,979
1976	3,196	751	18	3,965
1977	3,222	782	15	4,019
1978	3,562	759	19	4,340
1979	3,727	733	27	4,487
1980	3,837	741	34	4,612
1981	3,744	734	43	4,521
1982	3,453	606	74	4,133
1983	3,345	541	126	4,012
1984	3,428	502	126	4,056
1985	3,612	454	116	4,182
1986	3,603	432	118	4,153
1987	3,796	431	121	4,348
1988	3,559	397	140	4,096
1989	3,318	389	157	3,864

Table 80 (continued)

YEAR	VESSELS ACTIVE			
	LOONGLINE	POLE-AND-LINE	PURSE SEINE	TOTAL
1990	2,847	441	189	3,477
1991	2,522	415	199	3,136
1992	3,684	392	210	4,286
1993	4,069	360	198	4,627
1994	4,301	345	198	4,844
1995	4,150	352	184	4,686
1996	3,692	337	178	4,207
1997	4,134	297	189	4,620
1998	3,994	281	196	4,471
1999	3,903	282	204	4,389
2000	3,875	258	226	4,359
2001	3,985	241	207	4,433
2002	4,015	232	213	4,460
2003	3,453	222	211	3,886
2004	3,121	203	255	3,579
2005	3,088	199	259	3,546
2006	2,961	184	251	3,396
2007	2,640	169	279	3,088
2008	2,514	151	291	2,956
2009	2,432	150	302	2,884
2010	2,582	147	316	3,045
2011	2,864	149	318	3,331
2012	2,726	142	325	3,193
2013	2,750	131	337	3,218
2014	2,798	127	346	3,271
2015	2,990	123	343	3,456
2016	2,815	121	330	3,266
2017	2,585	126	325	3,036
2018	2,413	109	311	2,833
2019	2,020	103	326	2,449

TOTAL CATCHES BY OCEAN AREA

WCPFC AREA – ALBACORE CATCHES BY GEAR

Table 81. Total catches of albacore in the WCPFC Statistical Area, by gear type

YEAR	LONGLINE		POLE-AND-LINE		PURSESEINE		TROLL		OTHER		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	31,387	55	25,156	44	0	0	0	0	76	0	56,619
1961	32,647	63	18,639	36	7	0	0	0	268	1	51,561
1962	37,358	81	8,729	19	53	0	0	0	191	0	46,331
1963	26,978	50	26,420	49	59	0	0	0	218	0	53,675
1964	26,240	52	23,858	47	128	0	0	0	319	1	50,545
1965	28,603	41	41,491	59	11	0	0	0	121	0	70,226
1966	51,588	69	22,830	30	111	0	0	0	585	1	75,114
1967	58,208	65	30,481	34	89	0	5	0	520	1	89,303
1968	46,226	72	16,597	26	267	0	14	0	1,109	2	64,213
1969	38,478	53	32,148	45	521	1	0	0	959	1	72,106
1970	48,981	66	24,485	33	317	0	50	0	517	1	74,350
1971	46,025	46	53,451	53	902	1	0	0	359	0	100,737
1972	47,774	44	60,691	55	277	0	268	0	645	1	109,655
1973	59,835	46	68,908	53	1,353	1	484	0	569	0	131,149
1974	39,299	34	73,676	64	161	0	898	1	1,128	1	115,162
1975	31,180	37	52,257	62	159	0	646	1	409	0	84,651
1976	45,022	34	85,436	64	1,109	1	25	0	1,355	1	132,947
1977	48,789	59	32,034	39	669	1	621	1	1,058	1	83,171
1978	42,260	38	59,977	54	1,115	1	1,686	2	6,123	6	111,161
1979	36,295	42	44,762	52	125	0	814	1	4,011	5	86,007
1980	42,343	44	46,843	49	329	0	1,468	2	4,173	4	95,156
1981	47,272	54	27,426	31	252	0	2,085	2	11,060	13	88,095
1982	43,876	49	29,615	33	561	1	2,434	3	13,010	15	89,496
1983	36,784	56	21,098	32	350	1	744	1	7,012	11	65,988
1984	31,277	42	26,015	35	3,380	5	2,773	4	11,095	15	74,540
1985	38,012	49	20,714	27	1,533	2	3,253	4	13,548	18	77,060
1986	41,702	58	16,096	22	1,542	2	2,003	3	10,414	15	71,757
1987	33,398	52	19,091	30	1,205	2	2,134	3	7,817	12	63,645
1988	41,694	61	6,216	9	1,208	2	4,296	6	14,534	21	67,948
1989	30,147	41	8,629	12	2,521	3	8,370	11	23,866	32	73,533
1990	32,170	50	8,777	14	1,995	3	6,975	11	13,955	22	63,872
1991	35,459	61	7,117	12	2,652	5	7,805	13	5,289	9	58,322
1992	45,551	61	13,899	19	4,104	6	6,578	9	4,320	6	74,452
1993	56,183	72	12,871	17	2,889	4	4,296	6	1,257	2	77,496
1994	59,629	62	26,456	27	2,026	2	7,164	7	1,186	1	96,461
1995	60,388	66	21,120	23	1,177	1	8,572	9	493	1	91,750
1996	61,590	68	20,302	22	581	1	8,225	9	442	0	91,140
1997	72,643	64	32,259	29	1,068	1	6,264	6	666	1	112,900
1998	80,042	71	22,962	20	1,554	1	7,470	7	437	0	112,465
1999	68,834	53	50,507	39	6,872	5	4,338	3	515	0	131,066
2000	70,083	69	21,652	21	2,408	2	7,100	7	429	0	101,672
2001	85,022	70	29,467	24	974	1	5,669	5	429	0	121,561
2002	90,152	61	48,472	33	3,303	2	5,448	4	676	0	148,051
2003	79,084	64	36,126	29	627	1	6,911	6	491	0	123,239
2004	77,023	63	32,365	26	7,200	6	5,389	4	422	0	122,399
2005	83,300	79	16,162	15	850	1	4,263	4	791	1	105,366
2006	85,514	81	15,429	15	364	0	3,347	3	600	1	105,254
2007	80,326	63	37,785	30	5,682	4	2,610	2	454	0	126,857
2008	79,244	75	19,072	18	825	1	4,053	4	1,835	2	105,029
2009	99,274	73	31,193	23	2,077	2	2,444	2	634	0	135,622
2010	102,699	82	19,575	16	330	0	2,729	2	448	0	125,781
2011	85,287	74	25,734	22	480	0	3,706	3	559	0	115,766
2012	101,412	71	33,783	23	4,193	3	3,575	2	829	1	143,792
2013	98,597	71	33,602	24	1,988	1	3,530	3	680	0	138,397
2014	86,995	71	29,459	24	2,009	2	2,603	2	654	1	121,720
2015	91,462	78	21,318	18	1,072	1	2,843	2	775	1	117,470
2016	80,140	79	14,475	14	3,689	4	2,284	2	657	1	101,245
2017	99,401	79	20,905	17	1,261	1	2,926	2	664	1	125,157
2018	86,447	78	17,930	16	3,024	3	2,793	3	721	1	110,915
2019	93,498	79	17,957	15	3,102	3	3,505	3	1,038	1	119,100

WCPFC AREA – BIGEYE CATCHES BY GEAR

Table 82. Total catches of bigeye in the WCPFC Statistical Area, by gear type

YEAR	LONGLINE		POLE-AND-LINE		PURSESEINE		TROLL		OTHER		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	43,467	97	1,500	3	58	0	0	0	0	0	45,025
1961	37,517	95	1,800	5	63	0	0	0	0	0	39,380
1962	35,895	97	800	2	173	0	0	0	0	0	36,868
1963	42,540	96	1,800	4	6	0	0	0	0	0	44,346
1964	30,989	96	1,143	4	231	1	0	0	28	0	32,391
1965	29,848	95	1,254	4	201	1	0	0	30	0	31,333
1966	31,984	96	1,108	3	9	0	0	0	86	0	33,187
1967	33,632	92	2,803	8	61	0	0	0	253	1	36,749
1968	27,757	91	2,272	7	193	1	0	0	204	1	30,426
1969	32,571	90	3,350	9	50	0	0	0	62	0	36,033
1970	34,965	84	3,178	8	578	1	0	0	2,968	7	41,689
1971	38,359	87	1,862	4	680	2	0	0	3,243	7	44,144
1972	51,040	89	1,762	3	659	1	0	0	3,690	6	57,151
1973	42,412	87	1,258	3	734	2	0	0	4,449	9	48,853
1974	45,653	87	1,039	2	1,078	2	0	0	4,987	9	52,757
1975	61,488	89	1,334	2	1,235	2	0	0	5,212	8	69,269
1976	73,325	89	3,423	4	1,640	2	0	0	4,354	5	82,742
1977	72,083	86	3,325	4	2,026	2	0	0	5,954	7	83,388
1978	56,364	85	3,337	5	2,194	3	0	0	4,331	7	66,226
1979	63,837	87	2,540	3	2,225	3	0	0	4,966	7	73,568
1980	62,537	86	2,916	4	2,762	4	0	0	4,086	6	72,301
1981	46,590	72	3,382	5	9,752	15	0	0	4,624	7	64,348
1982	48,578	66	4,993	7	15,436	21	0	0	4,142	6	73,149
1983	46,311	58	5,077	6	23,378	29	0	0	4,704	6	79,470
1984	52,976	61	4,557	5	24,057	28	0	0	5,047	6	86,637
1985	58,629	67	5,529	6	17,262	20	0	0	6,175	7	87,595
1986	56,989	61	4,133	4	25,598	28	0	0	6,346	7	93,066
1987	68,832	62	4,602	4	32,001	29	0	0	5,552	5	110,987
1988	68,288	64	5,890	6	26,024	24	0	0	6,803	6	107,005
1989	64,916	60	6,131	6	28,907	27	0	0	7,447	7	107,401
1990	77,009	61	5,985	5	36,046	28	0	0	8,122	6	127,162
1991	61,033	53	3,929	3	40,965	36	0	0	9,347	8	115,274
1992	75,966	55	4,055	3	52,308	38	0	0	6,201	4	138,530
1993	66,566	57	4,505	4	39,410	34	0	0	5,670	5	116,151
1994	79,175	61	5,251	4	37,670	29	0	0	7,823	6	129,919
1995	68,125	61	6,228	6	28,317	25	145	0	8,265	7	111,080
1996	58,054	55	7,940	7	29,650	28	432	0	9,924	9	106,000
1997	68,597	50	6,563	5	55,465	40	412	0	7,518	5	138,555
1998	85,048	56	6,405	4	51,309	34	507	0	9,043	6	152,312
1999	74,959	49	5,856	4	62,870	41	316	0	8,747	6	152,748
2000	76,924	52	6,838	5	53,946	36	397	0	10,003	7	148,108
2001	78,690	57	5,905	4	45,131	32	408	0	9,032	6	139,166
2002	92,381	59	6,109	4	49,403	31	713	0	9,273	6	157,879
2003	83,016	57	5,296	4	47,011	32	142	0	11,240	8	146,705
2004	99,709	55	9,238	5	59,968	33	232	0	12,560	7	181,707
2005	78,892	52	6,851	5	60,176	40	220	0	5,523	4	151,662
2006	83,592	53	9,781	6	57,288	36	157	0	6,264	4	157,082
2007	81,113	53	7,296	5	58,532	38	187	0	6,915	4	154,043
2008	83,428	50	9,204	6	66,487	40	212	0	6,214	4	165,545
2009	80,507	51	7,916	5	64,617	41	175	0	5,216	3	158,431
2010	72,721	51	7,027	5	57,496	41	275	0	4,049	3	141,568
2011	77,567	48	5,655	3	73,850	45	251	0	5,600	3	162,923
2012	83,971	51	3,934	2	64,206	39	273	0	12,819	8	165,203
2013	65,637	43	5,009	3	70,963	46	271	0	12,002	8	153,882
2014	75,434	46	4,714	3	69,074	42	312	0	15,011	9	164,545
2015	73,397	51	5,687	4	51,257	35	204	0	14,769	10	145,314
2016	63,077	42	3,933	3	62,565	41	201	0	21,387	14	151,163
2017	58,126	45	2,215	2	58,265	45	184	0	11,107	9	129,897
2018	68,911	46	4,143	3	64,757	43	135	0	11,235	8	149,181
2019	72,391	53	1,496	1	46,740	35	143	0	14,672	11	135,442

WCPFC AREA – SKIPJACK CATCHES BY GEAR

Table 83. Total catches of skipjack in the WCPFC Statistical Area, by gear type

YEAR	LONGLINE		POLE-AND-LINE		PURSESEINE		TROLL		OTHER		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	0	0	70,428	78	3,728	4	0	0	15,782	18	89,938
1961	0	0	127,011	81	11,693	7	0	0	18,032	12	156,736
1962	4	0	152,387	84	11,674	6	0	0	17,559	10	181,624
1963	0	0	94,757	77	9,592	8	0	0	18,354	15	122,703
1964	5	0	137,106	75	25,006	14	0	0	20,801	11	182,918
1965	11	0	129,933	84	4,657	3	0	0	20,620	13	155,221
1966	52	0	215,600	86	10,949	4	0	0	22,913	9	249,514
1967	124	0	168,846	82	10,937	5	0	0	24,930	12	204,837
1968	83	0	162,379	83	7,636	4	0	0	24,929	13	195,027
1969	130	0	168,084	83	5,043	2	0	0	30,070	15	203,327
1970	1,608	1	197,873	82	7,565	3	0	0	35,215	15	242,261
1971	1,475	1	180,945	79	13,783	6	0	0	32,429	14	228,632
1972	1,544	1	172,827	73	18,117	8	0	0	45,368	19	237,856
1973	1,861	1	253,217	77	19,310	6	0	0	54,435	17	328,823
1974	2,124	1	289,202	81	11,150	3	0	0	54,022	15	356,498
1975	1,919	1	218,271	76	13,615	5	0	0	55,019	19	288,824
1976	2,096	1	276,582	77	22,844	6	0	0	56,107	16	357,629
1977	3,127	1	294,641	73	34,071	8	0	0	71,240	18	403,079
1978	3,233	1	331,401	74	34,220	8	0	0	81,229	18	450,083
1979	2,179	1	285,859	69	58,368	14	0	0	66,142	16	412,548
1980	632	0	333,597	74	79,280	18	12	0	38,284	8	451,805
1981	756	0	296,065	68	92,260	21	17	0	44,224	10	433,322
1982	972	0	264,726	56	156,905	33	64	0	48,038	10	470,705
1983	2,144	0	298,928	47	288,065	45	154	0	49,506	8	638,797
1984	870	0	366,811	51	300,852	42	284	0	48,124	7	716,941
1985	1,108	0	238,932	43	267,346	48	146	0	53,760	10	561,292
1986	1,439	0	322,665	45	324,269	45	219	0	64,746	9	713,338
1987	2,329	0	252,142	39	340,720	52	168	0	58,534	9	653,893
1988	1,937	0	295,325	37	451,025	56	299	0	58,278	7	806,864
1989	2,507	0	275,088	36	432,291	56	244	0	58,437	8	768,567
1990	363	0	211,573	25	530,009	63	176	0	94,583	11	836,704
1991	885	0	259,778	25	695,581	66	148	0	91,577	9	1,047,969
1992	432	0	218,765	23	636,545	67	168	0	90,889	10	946,799
1993	573	0	255,152	29	555,530	62	175	0	77,882	9	889,312
1994	379	0	209,636	22	673,734	70	228	0	76,964	8	960,941
1995	598	0	247,744	25	659,746	66	12,298	1	78,343	8	998,729
1996	3,935	0	242,486	24	678,478	66	6,514	1	99,235	10	1,030,648
1997	4,070	0	236,999	25	613,004	65	9,218	1	86,260	9	949,551
1998	5,030	0	266,772	21	890,911	70	8,316	1	101,686	8	1,272,715
1999	4,208	0	255,330	23	727,716	67	5,660	1	100,578	9	1,093,492
2000	4,559	0	264,407	22	824,702	67	15,005	1	115,573	9	1,224,246
2001	5,059	0	212,668	19	797,842	71	7,536	1	104,415	9	1,127,520
2002	3,450	0	207,488	16	963,666	75	6,796	1	107,376	8	1,288,776
2003	3,824	0	238,179	19	903,760	71	9,721	1	116,555	9	1,272,039
2004	4,051	0	249,936	18	977,884	71	15,118	1	138,201	10	1,385,190
2005	1,084	0	216,715	15	1,073,418	75	6,302	0	139,086	10	1,436,605
2006	1,528	0	208,731	14	1,121,843	75	3,987	0	157,650	11	1,493,739
2007	1,175	0	213,010	13	1,257,872	75	3,598	0	190,617	11	1,666,272
2008	803	0	218,570	13	1,224,453	74	4,572	0	198,190	12	1,646,588
2009	1,220	0	201,323	11	1,387,437	79	4,252	0	170,062	10	1,764,294
2010	1,192	0	223,409	13	1,292,424	77	4,705	0	158,803	9	1,680,533
2011	1,124	0	206,843	14	1,163,066	76	4,214	0	149,643	10	1,524,890
2012	2,004	0	170,538	10	1,378,708	79	6,235	0	181,954	10	1,739,439
2013	1,254	0	169,025	9	1,461,837	80	3,223	0	191,642	10	1,826,981
2014	1,879	0	148,684	8	1,609,784	81	1,567	0	217,013	11	1,978,927
2015	1,879	0	151,317	9	1,380,255	78	1,776	0	244,503	14	1,779,730
2016	5,642	0	156,603	9	1,375,647	77	1,918	0	249,720	14	1,789,530
2017	2,571	0	123,013	8	1,273,543	79	2,251	0	218,857	14	1,620,235
2018	4,162	0	183,267	10	1,452,866	79	1,945	0	204,104	11	1,846,344
2019	5,470	0	153,869	8	1,708,812	84	1,918	0	175,901	9	2,045,970

WCPFC AREA – YELLOWFIN CATCHES BY GEAR

Table 84. Total catches of yellowfin in the WCPFC Statistical Area, by gear type

YEAR	LONGLINE		POLE-AND-LINE		PURSESEINE		TROLL		OTHER		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	55,020	75	1,872	3	1,438	2	0	0	15,337	21	73,667
1961	53,166	70	3,259	4	2,777	4	0	0	16,236	22	75,438
1962	55,547	66	4,225	5	6,975	8	0	0	17,197	20	83,944
1963	53,185	70	2,071	3	2,277	3	0	0	18,223	24	75,756
1964	45,247	61	5,074	7	3,647	5	0	0	20,186	27	74,154
1965	45,493	62	3,434	5	3,752	5	0	0	20,956	28	73,635
1966	61,654	66	2,192	2	5,844	6	0	0	23,409	25	93,099
1967	36,083	52	3,125	5	3,421	5	0	0	26,303	38	68,932
1968	46,070	56	2,706	3	7,047	9	0	0	26,085	32	81,908
1969	51,627	59	5,166	6	3,869	4	0	0	26,612	30	87,274
1970	55,806	56	4,606	5	7,762	8	0	0	30,933	31	99,107
1971	57,766	55	5,248	5	9,146	9	0	0	32,894	31	105,054
1972	61,175	53	7,465	6	9,978	9	0	0	37,506	32	116,124
1973	62,291	48	7,458	6	14,872	12	0	0	43,828	34	128,449
1974	58,116	44	6,582	5	17,159	13	0	0	49,441	38	131,298
1975	69,462	49	7,801	6	12,676	9	0	0	51,029	36	140,968
1976	77,570	51	17,186	11	15,177	10	0	0	42,766	28	152,699
1977	94,414	51	15,257	8	16,725	9	0	0	58,070	31	184,466
1978	110,202	62	12,767	7	14,511	8	0	0	39,401	22	176,881
1979	108,910	55	11,638	6	29,384	15	0	0	49,565	25	199,497
1980	125,113	57	15,142	7	34,383	16	9	0	43,426	20	218,073
1981	97,114	43	22,044	10	56,294	25	16	0	47,976	21	223,444
1982	86,149	38	17,123	7	82,589	36	54	0	42,800	19	228,715
1983	90,259	32	17,184	6	130,361	46	51	0	48,156	17	286,011
1984	76,988	27	17,633	6	133,986	47	67	0	54,212	19	282,886
1985	79,973	28	22,717	8	123,395	43	69	0	63,329	22	289,483
1986	68,999	25	17,970	7	123,428	45	62	0	65,367	24	275,826
1987	75,407	23	19,044	6	170,053	52	48	0	59,946	18	324,498
1988	88,855	28	20,566	7	130,741	42	76	0	71,578	23	311,816
1989	73,306	20	22,133	6	200,939	54	73	0	75,414	20	371,865
1990	79,300	19	20,769	5	227,478	55	68	0	86,848	21	414,463
1991	63,512	14	19,182	4	267,566	60	51	0	96,916	22	447,227
1992	77,739	17	23,043	5	282,781	63	98	0	62,126	14	445,787
1993	72,055	18	20,486	5	248,286	62	141	0	60,453	15	401,421
1994	82,184	19	21,378	5	258,136	59	101	0	76,877	18	438,676
1995	88,306	20	23,209	5	238,250	55	2,570	1	80,961	19	433,296
1996	91,887	22	30,551	7	187,734	46	2,636	1	98,431	24	411,239
1997	81,065	17	22,845	5	289,679	60	2,838	1	83,755	17	480,182
1998	81,077	15	27,506	5	313,618	59	2,806	1	102,613	19	527,620
1999	71,023	15	26,787	6	271,501	57	3,162	1	102,060	22	474,533
2000	96,908	19	26,957	5	262,238	53	3,343	1	109,665	22	499,111
2001	95,569	19	24,443	5	274,972	55	3,716	1	98,058	20	496,758
2002	95,644	20	24,133	5	249,082	52	3,172	1	105,188	22	477,219
2003	95,712	17	24,304	4	306,828	56	3,101	1	122,658	22	552,603
2004	104,066	18	30,640	5	309,189	53	2,706	0	139,483	24	586,084
2005	87,417	16	27,007	5	344,884	63	2,508	0	83,162	15	544,978
2006	85,016	16	23,653	4	333,449	62	2,607	0	91,132	17	535,857
2007	82,516	15	26,570	5	333,412	60	2,854	1	106,540	19	551,892
2008	84,200	13	22,705	4	417,586	66	2,903	0	106,666	17	634,060
2009	99,373	18	23,918	4	331,658	59	3,027	1	101,374	18	559,350
2010	98,523	17	20,112	4	352,883	62	3,611	1	96,710	17	571,839
2011	97,778	18	36,838	7	313,096	59	3,802	1	83,529	16	535,043
2012	87,666	14	34,705	6	396,971	63	3,935	1	103,389	16	626,666
2013	77,346	13	21,924	4	362,571	63	2,460	0	108,735	19	573,036
2014	100,375	16	24,082	4	378,139	61	2,195	0	115,106	19	619,897
2015	104,375	17	35,719	6	320,171	53	2,729	0	136,655	23	599,649
2016	91,870	14	23,387	4	408,578	61	2,803	0	139,650	21	666,288
2017	86,227	12	24,929	3	498,822	70	2,617	0	101,178	14	713,773
2018	97,727	14	26,215	4	381,693	54	2,589	0	196,620	28	704,844
2019	107,656	15	17,813	3	349,358	50	2,550	0	219,420	31	696,797

WCPFC AREA – TUNA CATCHES BY SPECIES

Table 85. Total catches of albacore, bigeye, skipjack and yellowfin in the WCPFC Statistical Area

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	56,619	21	45,025	17	89,938	34	73,667	28	265,249
1961	51,561	16	39,380	12	156,736	49	75,438	23	323,115
1962	46,331	13	36,868	11	181,624	52	83,944	24	348,767
1963	53,675	18	44,346	15	122,703	41	75,756	26	296,480
1964	50,545	15	32,391	10	182,918	54	74,154	22	340,008
1965	70,226	21	31,333	9	155,221	47	73,635	22	330,415
1966	75,114	17	33,187	7	249,514	55	93,099	21	450,914
1967	89,303	22	36,749	9	204,837	51	68,932	17	399,821
1968	64,213	17	30,426	8	195,027	52	81,908	22	371,574
1969	72,106	18	36,033	9	203,327	51	87,274	22	398,740
1970	74,350	16	41,689	9	242,261	53	99,107	22	457,407
1971	100,737	21	44,144	9	228,632	48	105,054	22	478,567
1972	109,655	21	57,151	11	237,856	46	116,124	22	520,786
1973	131,149	21	48,853	8	328,823	52	128,449	20	637,274
1974	115,162	18	52,757	8	356,498	54	131,298	20	655,715
1975	84,651	15	69,269	12	288,824	49	140,968	24	583,712
1976	132,947	18	82,742	11	357,629	49	152,699	21	726,017
1977	83,171	11	83,388	11	403,079	53	184,466	24	754,104
1978	111,161	14	66,226	8	450,083	56	176,881	22	804,351
1979	86,007	11	73,568	10	412,548	53	199,497	26	771,620
1980	95,156	11	72,301	9	451,805	54	218,073	26	837,335
1981	88,095	11	64,348	8	433,322	54	223,444	28	809,209
1982	89,496	10	73,149	8	470,705	55	228,715	27	862,065
1983	65,988	6	79,470	7	638,797	60	286,011	27	1,070,266
1984	74,540	6	86,637	7	716,941	62	282,886	24	1,161,004
1985	77,060	8	87,595	9	561,292	55	289,483	29	1,015,430
1986	71,757	6	93,066	8	713,338	62	275,826	24	1,153,987
1987	63,645	6	110,987	10	653,893	57	324,498	28	1,153,023
1988	67,948	5	107,005	8	806,864	62	311,816	24	1,293,633
1989	73,533	6	107,401	8	768,567	58	371,865	28	1,321,366
1990	63,872	4	127,162	9	836,704	58	414,463	29	1,442,201
1991	58,322	3	115,274	7	1,047,969	63	447,227	27	1,668,792
1992	74,452	5	138,530	9	946,799	59	445,787	28	1,605,568
1993	77,496	5	116,151	8	889,312	60	401,421	27	1,484,380
1994	96,461	6	129,919	8	960,941	59	438,676	27	1,625,997
1995	91,750	6	111,080	7	998,729	61	433,296	27	1,634,855
1996	91,140	6	106,000	6	1,030,648	63	411,239	25	1,639,027
1997	112,900	7	138,555	8	949,551	56	480,182	29	1,681,188
1998	112,465	5	152,312	7	1,272,715	62	527,620	26	2,065,112
1999	131,066	7	152,748	8	1,093,492	59	474,533	26	1,851,839
2000	101,672	5	148,108	8	1,224,246	62	499,111	25	1,973,137
2001	121,561	6	139,166	7	1,127,520	60	496,758	26	1,885,005
2002	148,051	7	157,879	8	1,288,776	62	477,219	23	2,071,925
2003	123,239	6	146,705	7	1,272,039	61	552,603	26	2,094,586
2004	122,399	5	181,707	8	1,385,190	61	586,084	26	2,275,380
2005	105,366	5	151,662	7	1,436,605	64	544,978	24	2,238,611
2006	105,254	5	157,082	7	1,493,739	65	535,857	23	2,291,932
2007	126,857	5	154,043	6	1,666,272	67	551,892	22	2,499,064
2008	105,029	4	165,545	6	1,646,588	65	634,060	25	2,551,222
2009	135,622	5	158,431	6	1,764,294	67	559,350	21	2,617,697
2010	125,781	5	141,568	6	1,680,533	67	571,839	23	2,519,721
2011	115,766	5	162,923	7	1,524,890	65	535,043	23	2,338,622
2012	143,792	5	165,203	6	1,739,439	65	626,666	23	2,675,100
2013	138,397	5	153,882	6	1,826,981	68	573,036	21	2,692,296
2014	121,720	4	164,545	6	1,978,927	69	619,897	21	2,885,089
2015	117,470	4	145,314	5	1,779,730	67	599,649	23	2,642,163
2016	101,245	4	151,163	6	1,789,530	66	666,288	25	2,708,226
2017	125,157	5	129,897	5	1,620,235	63	713,773	28	2,589,062
2018	110,915	4	149,181	5	1,846,344	66	704,844	25	2,811,284
2019	119,100	4	135,442	5	2,045,970	68	696,797	23	2,997,309

WCPFC AREA – LONGLINE CATCHES BY SPECIES

Table 86. Total catches by longliners in the WCPFC Statistical Area, by species

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	31,387	24	43,467	33	0	0	55,020	42	129,874
1961	32,647	26	37,517	30	0	0	53,166	43	123,330
1962	37,358	29	35,895	28	4	0	55,547	43	128,804
1963	26,978	22	42,540	35	0	0	53,185	43	122,703
1964	26,240	26	30,989	30	5	0	45,247	44	102,481
1965	28,603	28	29,848	29	11	0	45,493	44	103,955
1966	51,588	36	31,984	22	52	0	61,654	42	145,278
1967	58,208	45	33,632	26	124	0	36,083	28	128,047
1968	46,226	38	27,757	23	83	0	46,070	38	120,136
1969	38,478	31	32,571	27	130	0	51,627	42	122,806
1970	48,981	35	34,965	25	1,608	1	55,806	39	141,360
1971	46,025	32	38,359	27	1,475	1	57,766	40	143,625
1972	47,774	30	51,040	32	1,544	1	61,175	38	161,533
1973	59,835	36	42,412	25	1,861	1	62,291	37	166,399
1974	39,299	27	45,653	31	2,124	1	58,116	40	145,192
1975	31,180	19	61,488	37	1,919	1	69,462	42	164,049
1976	45,022	23	73,325	37	2,096	1	77,570	39	198,013
1977	48,789	22	72,083	33	3,127	1	94,414	43	218,413
1978	42,260	20	56,364	27	3,233	2	110,202	52	212,059
1979	36,295	17	63,837	30	2,179	1	108,910	52	211,221
1980	42,343	18	62,537	27	632	0	125,113	54	230,625
1981	47,272	25	46,590	24	756	0	97,114	51	191,732
1982	43,876	24	48,578	27	972	1	86,149	48	179,575
1983	36,784	21	46,311	26	2,144	1	90,259	51	175,498
1984	31,277	19	52,976	33	870	1	76,988	47	162,111
1985	38,012	21	58,629	33	1,108	1	79,973	45	177,722
1986	41,702	25	56,989	34	1,439	1	68,999	41	169,129
1987	33,398	19	68,832	38	2,329	1	75,407	42	179,966
1988	41,694	21	68,288	34	1,937	1	88,855	44	200,774
1989	30,147	18	64,916	38	2,507	1	73,306	43	170,876
1990	32,170	17	77,009	41	363	0	79,300	42	188,842
1991	35,459	22	61,033	38	885	1	63,512	39	160,889
1992	45,551	23	75,966	38	432	0	77,739	39	199,688
1993	56,183	29	66,566	34	573	0	72,055	37	195,377
1994	59,629	27	79,175	36	379	0	82,184	37	221,367
1995	60,388	28	68,125	31	598	0	88,306	41	217,417
1996	61,590	29	58,054	27	3,935	2	91,887	43	215,466
1997	72,643	32	68,597	30	4,070	2	81,065	36	226,375
1998	80,042	32	85,048	34	5,030	2	81,077	32	251,197
1999	68,834	31	74,959	34	4,208	2	71,023	32	219,024
2000	70,083	28	76,924	31	4,559	2	96,908	39	248,474
2001	85,022	32	78,690	30	5,059	2	95,569	36	264,340
2002	90,152	32	92,381	33	3,450	1	95,644	34	281,627
2003	79,084	30	83,016	32	3,824	1	95,712	37	261,636
2004	77,023	27	99,709	35	4,051	1	104,066	37	284,849
2005	83,300	33	78,892	31	1,084	0	87,417	35	250,693
2006	85,514	33	83,592	33	1,528	1	85,016	33	255,650
2007	80,326	33	81,113	33	1,175	0	82,516	34	245,130
2008	79,244	32	83,428	34	803	0	84,200	34	247,675
2009	99,274	35	80,507	29	1,220	0	99,373	35	280,374
2010	102,699	37	72,721	26	1,192	0	98,523	36	275,135
2011	85,287	33	77,567	30	1,124	0	97,778	37	261,756
2012	101,412	37	83,971	31	2,004	1	87,666	32	275,053
2013	98,597	41	65,637	27	1,254	1	77,346	32	242,834
2014	86,995	33	75,434	28	1,879	1	100,375	38	264,683
2015	91,462	34	73,397	27	1,879	1	104,375	38	271,113
2016	80,140	33	63,077	26	5,642	2	91,870	38	240,729
2017	99,401	40	58,126	24	2,571	1	86,227	35	246,325
2018	86,447	34	68,911	27	4,162	2	97,727	38	257,247
2019	93,498	34	72,391	26	5,470	2	107,656	39	279,015

WCPFC AREA – POLE-AND-LINE CATCHES BY SPECIES

Table 87. Total catches by pole-and-line vessels in the WCPFC Statistical Area, by species

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	25,156	25	1,500	2	70,428	71	1,872	2	98,956
1961	18,639	12	1,800	1	127,011	84	3,259	2	150,709
1962	8,729	5	800	0	152,387	92	4,225	3	166,141
1963	26,420	21	1,800	1	94,757	76	2,071	2	125,048
1964	23,858	14	1,143	1	137,106	82	5,074	3	167,181
1965	41,491	24	1,254	1	129,933	74	3,434	2	176,112
1966	22,830	9	1,108	0	215,600	89	2,192	1	241,730
1967	30,481	15	2,803	1	168,846	82	3,125	2	205,255
1968	16,597	9	2,272	1	162,379	88	2,706	1	183,954
1969	32,148	15	3,350	2	168,084	81	5,166	2	208,748
1970	24,485	11	3,178	1	197,873	86	4,606	2	230,142
1971	53,451	22	1,862	1	180,945	75	5,248	2	241,506
1972	60,691	25	1,762	1	172,827	71	7,465	3	242,745
1973	68,908	21	1,258	0	253,217	77	7,458	2	330,841
1974	73,676	20	1,039	0	289,202	78	6,582	2	370,499
1975	52,257	19	1,334	0	218,271	78	7,801	3	279,663
1976	85,436	22	3,423	1	276,582	72	17,186	4	382,627
1977	32,034	9	3,325	1	294,641	85	15,257	4	345,257
1978	59,977	15	3,337	1	331,401	81	12,767	3	407,482
1979	44,762	13	2,540	1	285,859	83	11,638	3	344,799
1980	46,843	12	2,916	1	333,597	84	15,142	4	398,498
1981	27,426	8	3,382	1	296,065	85	22,044	6	348,917
1982	29,615	9	4,993	2	264,726	84	17,123	5	316,457
1983	21,098	6	5,077	1	298,928	87	17,184	5	342,287
1984	26,015	6	4,557	1	366,811	88	17,633	4	415,016
1985	20,714	7	5,529	2	238,932	83	22,717	8	287,892
1986	16,096	4	4,133	1	322,665	89	17,970	5	360,864
1987	19,091	6	4,602	2	252,142	86	19,044	6	294,879
1988	6,216	2	5,890	2	295,325	90	20,566	6	327,997
1989	8,629	3	6,131	2	275,088	88	22,133	7	311,981
1990	8,777	4	5,985	2	211,573	86	20,769	8	247,104
1991	7,117	2	3,929	1	259,778	90	19,182	7	290,006
1992	13,899	5	4,055	2	218,765	84	23,043	9	259,762
1993	12,871	4	4,505	2	255,152	87	20,486	7	293,014
1994	26,456	10	5,251	2	209,636	80	21,378	8	262,721
1995	21,120	7	6,228	2	247,744	83	23,209	8	298,301
1996	20,302	7	7,940	3	242,486	80	30,551	10	301,279
1997	32,259	11	6,563	2	236,999	79	22,845	8	298,666
1998	22,962	7	6,405	2	266,772	82	27,506	8	323,645
1999	50,507	15	5,856	2	255,330	75	26,787	8	338,480
2000	21,652	7	6,838	2	264,407	83	26,957	8	319,854
2001	29,467	11	5,905	2	212,668	78	24,443	9	272,483
2002	48,472	17	6,109	2	207,488	72	24,133	8	286,202
2003	36,126	12	5,296	2	238,179	78	24,304	8	303,905
2004	32,365	10	9,238	3	249,936	78	30,640	10	322,179
2005	16,162	6	6,851	3	216,715	81	27,007	10	266,735
2006	15,429	6	9,781	4	208,731	81	23,653	9	257,594
2007	37,785	13	7,296	3	213,010	75	26,570	9	284,661
2008	19,072	7	9,204	3	218,570	81	22,705	8	269,551
2009	31,193	12	7,916	3	201,323	76	23,918	9	264,350
2010	19,575	7	7,027	3	223,409	83	20,112	7	270,123
2011	25,734	9	5,655	2	206,843	75	36,838	13	275,070
2012	33,783	14	3,934	2	170,538	70	34,705	14	242,960
2013	33,602	15	5,009	2	169,025	74	21,924	10	229,560
2014	29,459	14	4,714	2	148,684	72	24,082	12	206,939
2015	21,318	10	5,687	3	151,317	71	35,719	17	214,041
2016	14,475	7	3,933	2	156,603	79	23,387	12	198,398
2017	20,905	12	2,215	1	123,013	72	24,929	15	171,062
2018	17,930	8	4,143	2	183,267	79	26,215	11	231,555
2019	17,957	9	1,496	1	153,869	81	17,813	9	191,135

WCPFC AREA – PURSE SEINE CATCHES BY SPECIES

Table 88. Total catches by purse seiners in the WCPFC Statistical Area, by species

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	0	0	58	1	3,728	71	1,438	28	5,224
1961	7	0	63	0	11,693	80	2,777	19	14,540
1962	53	0	173	1	11,674	62	6,975	37	18,875
1963	59	0	6	0	9,592	80	2,277	19	11,934
1964	128	0	231	1	25,006	86	3,647	13	29,012
1965	11	0	201	2	4,657	54	3,752	44	8,621
1966	111	1	9	0	10,949	65	5,844	35	16,913
1967	89	1	61	0	10,937	75	3,421	24	14,508
1968	267	2	193	1	7,636	50	7,047	47	15,143
1969	521	5	50	1	5,043	53	3,869	41	9,483
1970	317	2	578	4	7,565	47	7,762	48	16,222
1971	902	4	680	3	13,783	56	9,146	37	24,511
1972	277	1	659	2	18,117	62	9,978	34	29,031
1973	1,353	4	734	2	19,310	53	14,872	41	36,269
1974	161	1	1,078	4	11,150	38	17,159	58	29,548
1975	159	1	1,235	4	13,615	49	12,676	46	27,685
1976	1,109	3	1,640	4	22,844	56	15,177	37	40,770
1977	669	1	2,026	4	34,071	64	16,725	31	53,491
1978	1,115	2	2,194	4	34,220	66	14,511	28	52,040
1979	125	0	2,225	2	58,368	65	29,384	33	90,102
1980	329	0	2,762	2	79,280	68	34,383	29	116,754
1981	252	0	9,752	6	92,260	58	56,294	36	158,558
1982	561	0	15,436	6	156,905	61	82,589	32	255,491
1983	350	0	23,378	5	288,065	65	130,361	29	442,154
1984	3,380	1	24,057	5	300,852	65	133,986	29	462,275
1985	1,533	0	17,262	4	267,346	65	123,395	30	409,536
1986	1,542	0	25,598	5	324,269	68	123,428	26	474,837
1987	1,205	0	32,001	6	340,720	63	170,053	31	543,979
1988	1,208	0	26,024	4	451,025	74	130,741	21	608,998
1989	2,521	0	28,907	4	432,291	65	200,939	30	664,658
1990	1,995	0	36,046	5	530,009	67	227,478	29	795,528
1991	2,652	0	40,965	4	695,581	69	267,566	27	1,006,764
1992	4,104	0	52,308	5	636,545	65	282,781	29	975,738
1993	2,889	0	39,410	5	555,530	66	248,286	29	846,115
1994	2,026	0	37,670	4	673,734	69	258,136	27	971,566
1995	1,177	0	28,317	3	659,746	71	238,250	26	927,490
1996	581	0	29,650	3	678,478	76	187,734	21	896,443
1997	1,068	0	55,465	6	613,004	64	289,679	30	959,216
1998	1,554	0	51,309	4	890,911	71	313,618	25	1,257,392
1999	6,872	1	62,870	6	727,716	68	271,501	25	1,068,959
2000	2,408	0	53,946	5	824,702	72	262,238	23	1,143,294
2001	974	0	45,131	4	797,842	71	274,972	25	1,118,919
2002	3,303	0	49,403	4	963,666	76	249,082	20	1,265,454
2003	627	0	47,011	4	903,760	72	306,828	24	1,258,226
2004	7,200	1	59,968	4	977,884	72	309,189	23	1,354,241
2005	850	0	60,176	4	1,073,418	73	344,884	23	1,479,328
2006	364	0	57,288	4	1,121,843	74	333,449	22	1,512,944
2007	5,682	0	58,532	4	1,257,872	76	333,412	20	1,655,498
2008	825	0	66,487	4	1,224,453	72	417,586	24	1,709,351
2009	2,077	0	64,617	4	1,387,437	78	331,658	19	1,785,789
2010	330	0	57,496	3	1,292,424	76	352,883	21	1,703,133
2011	480	0	73,850	5	1,163,066	75	313,096	20	1,550,492
2012	4,193	0	64,206	3	1,378,708	75	396,971	22	1,844,078
2013	1,988	0	70,963	4	1,461,837	77	362,571	19	1,897,359
2014	2,009	0	69,074	3	1,609,784	78	378,139	18	2,059,006
2015	1,072	0	51,257	3	1,380,255	79	320,171	18	1,752,755
2016	3,689	0	62,565	3	1,375,647	74	408,578	22	1,850,479
2017	1,261	0	58,265	3	1,273,543	70	498,822	27	1,831,891
2018	3,024	0	64,757	3	1,452,866	76	381,693	20	1,902,340
2019	3,102	0	46,740	2	1,708,812	81	349,358	17	2,108,012

WCPFC AREA – TROLL CATCHES BY SPECIES

Table 89. Total catches by trollers in the WCPFC Statistical Area, by species

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1964	0		0		0		0		0
1965	0		0		0		0		0
1966	0		0		0		0		0
1967	5	100	0	0	0	0	0	0	5
1968	14	100	0	0	0	0	0	0	14
1969	0		0		0		0		0
1970	50	100	0	0	0	0	0	0	50
1971	0		0		0		0		0
1972	268	100	0	0	0	0	0	0	268
1973	484	100	0	0	0	0	0	0	484
1974	898	100	0	0	0	0	0	0	898
1975	646	100	0	0	0	0	0	0	646
1976	25	100	0	0	0	0	0	0	25
1977	621	100	0	0	0	0	0	0	621
1978	1,686	100	0	0	0	0	0	0	1,686
1979	814	100	0	0	0	0	0	0	814
1980	1,468	99	0	0	12	1	9	1	1,489
1981	2,085	98	0	0	17	1	16	1	2,118
1982	2,434	95	0	0	64	3	54	2	2,552
1983	744	78	0	0	154	16	51	5	949
1984	2,773	89	0	0	284	9	67	2	3,124
1985	3,253	94	0	0	146	4	69	2	3,468
1986	2,003	88	0	0	219	10	62	3	2,284
1987	2,134	91	0	0	168	7	48	2	2,350
1988	4,296	92	0	0	299	6	76	2	4,671
1989	8,370	96	0	0	244	3	73	1	8,687
1990	6,975	97	0	0	176	2	68	1	7,219
1991	7,805	98	0	0	148	2	51	1	8,004
1992	6,578	96	0	0	168	2	98	1	6,844
1993	4,296	93	0	0	175	4	141	3	4,612
1994	7,164	96	0	0	228	3	101	1	7,493
1995	8,572	36	145	1	12,298	52	2,570	11	23,585
1996	8,225	46	432	2	6,514	37	2,636	15	17,807
1997	6,264	33	412	2	9,218	49	2,838	15	18,732
1998	7,470	39	507	3	8,316	44	2,806	15	19,099
1999	4,338	32	316	2	5,660	42	3,162	23	13,476
2000	7,100	27	397	2	15,005	58	3,343	13	25,845
2001	5,669	33	408	2	7,536	43	3,716	21	17,329
2002	5,448	34	713	4	6,796	42	3,172	20	16,129
2003	6,911	35	142	1	9,721	49	3,101	16	19,875
2004	5,389	23	232	1	15,118	64	2,706	12	23,445
2005	4,263	32	220	2	6,302	47	2,508	19	13,293
2006	3,347	33	157	2	3,987	39	2,607	26	10,098
2007	2,610	28	187	2	3,598	39	2,854	31	9,249
2008	4,053	35	212	2	4,572	39	2,903	25	11,740
2009	2,444	25	175	2	4,252	43	3,027	31	9,898
2010	2,729	24	275	2	4,705	42	3,611	32	11,320
2011	3,706	31	251	2	4,214	35	3,802	32	11,973
2012	3,575	26	273	2	6,235	44	3,935	28	14,018
2013	3,530	37	271	3	3,223	34	2,460	26	9,484
2014	2,603	39	312	5	1,567	23	2,195	33	6,677
2015	2,843	38	204	3	1,776	24	2,729	36	7,552
2016	2,284	32	201	3	1,918	27	2,803	39	7,206
2017	2,926	37	184	2	2,251	28	2,617	33	7,978
2018	2,793	37	135	2	1,945	26	2,589	35	7,462
2019	3,505	43	143	2	1,918	24	2,550	31	8,116

WCPFC AREA – OTHER GEAR CATCHES, BY SPECIES

Table 90. Total catches by other gear types in the WCPFC Statistical Area, by species

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	76	0	0	0	15,782	51	15,337	49	31,195
1961	268	1	0	0	18,032	52	16,236	47	34,536
1962	191	1	0	0	17,559	50	17,197	49	34,947
1963	218	1	0	0	18,354	50	18,223	50	36,795
1964	319	1	28	0	20,801	50	20,186	49	41,334
1965	121	0	30	0	20,620	49	20,956	50	41,727
1966	585	1	86	0	22,913	49	23,409	50	46,993
1967	520	1	253	0	24,930	48	26,303	51	52,006
1968	1,109	2	204	0	24,929	48	26,085	50	52,327
1969	959	2	62	0	30,070	52	26,612	46	57,703
1970	517	1	2,968	4	35,215	51	30,933	44	69,633
1971	359	1	3,243	5	32,429	47	32,894	48	68,925
1972	645	1	3,690	4	45,368	52	37,506	43	87,209
1973	569	1	4,449	4	54,435	53	43,828	42	103,281
1974	1,128	1	4,987	5	54,022	49	49,441	45	109,578
1975	409	0	5,212	5	55,019	49	51,029	46	111,669
1976	1,355	1	4,354	4	56,107	54	42,766	41	104,582
1977	1,058	1	5,954	4	71,240	52	58,070	43	136,322
1978	6,123	5	4,331	3	81,229	62	39,401	30	131,084
1979	4,011	3	4,966	4	66,142	53	49,565	40	124,684
1980	4,173	5	4,086	5	38,284	43	43,426	48	89,969
1981	11,060	10	4,624	4	44,224	41	47,976	44	107,884
1982	13,010	12	4,142	4	48,038	44	42,800	40	107,990
1983	7,012	6	4,704	4	49,506	45	48,156	44	109,378
1984	11,095	9	5,047	4	48,124	41	54,212	46	118,478
1985	13,548	10	6,175	5	53,760	39	63,329	46	136,812
1986	10,414	7	6,346	4	64,746	44	65,367	45	146,873
1987	7,817	6	5,552	4	58,534	44	59,946	45	131,849
1988	14,534	10	6,803	4	58,278	39	71,578	47	151,193
1989	23,866	14	7,447	5	58,437	35	75,414	46	165,164
1990	13,955	7	8,122	4	94,583	46	86,848	43	203,508
1991	5,289	3	9,347	5	91,577	45	96,916	48	203,129
1992	4,320	3	6,201	4	90,889	56	62,126	38	163,536
1993	1,257	1	5,670	4	77,882	54	60,453	42	145,262
1994	1,186	1	7,823	5	76,964	47	76,877	47	162,850
1995	493	0	8,265	5	78,343	47	80,961	48	168,062
1996	442	0	9,924	5	99,235	48	98,431	47	208,032
1997	666	0	7,518	4	86,260	48	83,755	47	178,199
1998	437	0	9,043	4	101,686	48	102,613	48	213,779
1999	515	0	8,747	4	100,578	47	102,060	48	211,900
2000	429	0	10,003	4	115,573	49	109,665	47	235,670
2001	429	0	9,032	4	104,415	49	98,058	46	211,934
2002	676	0	9,273	4	107,376	48	105,188	47	222,513
2003	491	0	11,240	4	116,555	46	122,658	49	250,944
2004	422	0	12,560	4	138,201	48	139,483	48	290,666
2005	791	0	5,523	2	139,086	61	83,162	36	228,562
2006	600	0	6,264	2	157,650	62	91,132	36	255,646
2007	454	0	6,915	2	190,617	63	106,540	35	304,526
2008	1,835	1	6,214	2	198,190	63	106,666	34	312,905
2009	634	0	5,216	2	170,062	61	101,374	37	277,286
2010	448	0	4,049	2	158,803	61	96,710	37	260,010
2011	559	0	5,600	2	149,643	63	83,529	35	239,331
2012	829	0	12,819	4	181,954	61	103,389	35	298,991
2013	680	0	12,002	4	191,642	61	108,735	35	313,059
2014	654	0	15,011	4	217,013	62	115,106	33	347,784
2015	775	0	14,769	4	244,503	62	136,655	34	396,702
2016	657	0	21,387	5	249,720	61	139,650	34	411,414
2017	664	0	11,107	3	218,857	66	101,178	30	331,806
2018	721	0	11,235	3	204,104	49	196,620	48	412,680
2019	1,038	0	14,672	4	175,901	43	219,420	53	411,031

WCPFC AREA – TOTAL TUNA CATCHES BY GEAR

Table 91. Total catches of albacore, bigeye, skipjack and yellowfin in the WCPFC Statistical Area, by gear type

YEAR	LONGLINE		POLE-AND-LINE		PURSESEINE		TROLL		OTHER		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	129,874	49	98,956	37	5,224	2	0	0	31,195	12	265,249
1961	123,330	38	150,709	47	14,540	4	0	0	34,536	11	323,115
1962	128,804	37	166,141	48	18,875	5	0	0	34,947	10	348,767
1963	122,703	41	125,048	42	11,934	4	0	0	36,795	12	296,480
1964	102,481	30	167,181	49	29,012	9	0	0	41,334	12	340,008
1965	103,955	31	176,112	53	8,621	3	0	0	41,727	13	330,415
1966	145,278	32	241,730	54	16,913	4	0	0	46,993	10	450,914
1967	128,047	32	205,255	51	14,508	4	5	0	52,006	13	399,821
1968	120,136	32	183,954	50	15,143	4	14	0	52,327	14	371,574
1969	122,806	31	208,748	52	9,483	2	0	0	57,703	14	398,740
1970	141,360	31	230,142	50	16,222	4	50	0	69,633	15	457,407
1971	143,625	30	241,506	50	24,511	5	0	0	68,925	14	478,567
1972	161,533	31	242,745	47	29,031	6	268	0	87,209	17	520,786
1973	166,399	26	330,841	52	36,269	6	484	0	103,281	16	637,274
1974	145,192	22	370,499	57	29,548	5	898	0	109,578	17	655,715
1975	164,049	28	279,663	48	27,685	5	646	0	111,669	19	583,712
1976	198,013	27	382,627	53	40,770	6	25	0	104,582	14	726,017
1977	218,413	29	345,257	46	53,491	7	621	0	136,322	18	754,104
1978	212,059	26	407,482	51	52,040	6	1,686	0	131,084	16	804,351
1979	211,221	27	344,799	45	90,102	12	814	0	124,684	16	771,620
1980	230,625	28	398,498	48	116,754	14	1,489	0	89,969	11	837,335
1981	191,732	24	348,917	43	158,558	20	2,118	0	107,884	13	809,209
1982	179,575	21	316,457	37	255,491	30	2,552	0	107,990	13	862,065
1983	175,498	16	342,287	32	442,154	41	949	0	109,378	10	1,070,266
1984	162,111	14	415,016	36	462,275	40	3,124	0	118,478	10	1,161,004
1985	177,722	18	287,892	28	409,536	40	3,468	0	136,812	13	1,015,430
1986	169,129	15	360,864	31	474,837	41	2,284	0	146,873	13	1,153,987
1987	179,966	16	294,879	26	543,979	47	2,350	0	131,849	11	1,153,023
1988	200,774	16	327,997	25	608,998	47	4,671	0	151,193	12	1,293,633
1989	170,876	13	311,981	24	664,658	50	8,687	1	165,164	12	1,321,366
1990	188,842	13	247,104	17	795,528	55	7,219	1	203,508	14	1,442,201
1991	160,889	10	290,006	17	1,006,764	60	8,004	0	203,129	12	1,668,792
1992	199,688	12	259,762	16	975,738	61	6,844	0	163,536	10	1,605,568
1993	195,377	13	293,014	20	846,115	57	4,612	0	145,262	10	1,484,380
1994	221,367	14	262,721	16	971,566	60	7,493	0	162,850	10	1,625,997
1995	217,417	13	298,301	18	927,490	57	23,585	1	168,062	10	1,634,855
1996	215,466	13	301,279	18	896,443	55	17,807	1	208,032	13	1,639,027
1997	226,375	13	298,666	18	959,216	57	18,732	1	178,199	11	1,681,188
1998	251,197	12	323,645	16	1,257,392	61	19,099	1	213,779	10	2,065,112
1999	219,024	12	338,480	18	1,068,959	58	13,476	1	211,900	11	1,851,839
2000	248,474	13	319,854	16	1,143,294	58	25,845	1	235,670	12	1,973,137
2001	264,340	14	272,483	14	1,118,919	59	17,329	1	211,934	11	1,885,005
2002	281,627	14	286,202	14	1,265,454	61	16,129	1	222,513	11	2,071,925
2003	261,636	12	303,905	15	1,258,226	60	19,875	1	250,944	12	2,094,586
2004	284,849	13	322,179	14	1,354,241	60	23,445	1	290,666	13	2,275,380
2005	250,693	11	266,735	12	1,479,328	66	13,293	1	228,562	10	2,238,611
2006	255,650	11	257,594	11	1,512,944	66	10,098	0	255,646	11	2,291,932
2007	245,130	10	284,661	11	1,655,498	66	9,249	0	304,526	12	2,499,064
2008	247,675	10	269,551	11	1,709,351	67	11,740	0	312,905	12	2,551,222
2009	280,374	11	264,350	10	1,785,789	68	9,898	0	277,286	11	2,617,697
2010	275,135	11	270,123	11	1,703,133	68	11,320	0	260,010	10	2,519,721
2011	261,756	11	275,070	12	1,550,492	66	11,973	1	239,331	10	2,338,622
2012	275,053	10	242,960	9	1,844,078	69	14,018	1	298,991	11	2,675,100
2013	242,834	9	229,560	9	1,897,359	70	9,484	0	313,059	12	2,692,296
2014	264,683	9	206,939	7	2,059,006	71	6,677	0	347,784	12	2,885,089
2015	271,113	10	214,041	8	1,752,755	66	7,552	0	396,702	15	2,642,163
2016	240,729	9	198,398	7	1,850,479	68	7,206	0	411,414	15	2,708,226
2017	246,325	10	171,062	7	1,831,891	71	7,978	0	331,806	13	2,589,062
2018	257,247	9	231,555	8	1,902,340	68	7,462	0	412,680	15	2,811,284
2019	279,015	9	191,135	6	2,108,012	70	8,116	0	411,031	14	2,997,309

WCPFC AREA – TOTAL TUNA CATCHES BY FLEET

Table 92. Total catches (tonnes) of albacore, bigeye, skipjack and yellowfin in the WCPFC Statistical Area by fishing nation, territory or entity

YEAR	AUSTRALIA	BELIZE	CANADA	CHINA	COOK ISLANDS	ECUADOR	EL SALVADOR	FEDERATED STATES OF MICRONESIA
1960	–	–	–	–	–	–	–	–
1961	–	–	–	–	–	–	–	–
1962	–	–	–	–	–	–	–	–
1963	–	–	–	–	–	–	–	–
1964	–	–	–	–	–	–	–	–
1965	–	–	–	–	–	–	–	–
1966	–	–	–	–	–	–	–	–
1967	–	–	–	–	–	–	–	–
1968	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–
1970	100	–	–	–	–	–	–	–
1971	100	–	–	–	–	–	–	–
1972	100	–	–	–	–	–	–	–
1973	100	–	–	–	–	–	–	–
1974	100	–	–	–	–	–	–	–
1975	2,000	–	–	–	–	–	–	–
1976	147	–	–	–	–	–	–	–
1977	131	–	–	–	–	–	–	–
1978	375	–	–	–	–	–	–	–
1979	100	–	–	–	–	–	–	–
1980	117	–	–	–	–	–	–	–
1981	357	–	–	–	–	–	–	–
1982	238	–	–	–	–	–	–	–
1983	230	–	–	–	–	–	–	–
1984	147	–	–	–	–	–	–	–
1985	18	–	–	–	–	–	–	–
1986	101	–	–	–	–	–	–	–
1987	1,455	–	–	–	–	–	–	–
1988	1,753	–	235	44	–	–	–	–
1989	2,836	–	235	144	–	–	–	–
1990	6,983	–	235	453	–	–	–	–
1991	9,380	–	235	1,007	–	–	–	11,339
1992	9,524	–	235	2,715	–	–	–	15,472
1993	7,211	–	235	6,419	–	–	–	16,908
1994	5,415	–	235	12,677	32	–	–	20,941
1995	6,288	54	235	10,586	63	–	–	6,759
1996	5,249	129	136	6,026	59	–	–	7,394
1997	7,550	77	149	3,664	–	–	–	8,254
1998	5,153	276	167	3,272	22	–	–	14,179
1999	7,551	211	253	7,515	56	–	–	10,881
2000	6,997	270	351	6,244	335	3,992	–	21,688
2001	5,279	7,143	206	9,947	206	1,057	600	17,646
2002	5,232	3,385	144	15,632	770	427	1,488	20,607
2003	5,809	2,697	–	42,210	2,462	1,562	74	30,829
2004	4,200	943	63	42,606	3,207	3,051	–	28,471
2005	3,093	1,056	72	62,734	3,125	5,193	–	28,302
2006	5,030	632	135	77,382	2,841	9,523	–	10,774
2007	4,404	595	27	73,698	3,266	9,187	6,025	15,440
2008	3,969	225	–	86,451	2,817	25,415	10,962	19,424
2009	3,646	190	–	119,639	2,054	4,428	8,824	21,154
2010	2,566	127	–	83,241	3,058	8,451	7,371	24,130
2011	2,924	220	1	105,275	3,636	18,045	12,226	28,785
2012	2,538	194	–	91,302	5,382	23,145	11,411	38,983
2013	2,613	252	–	121,299	1,948	21,442	13,272	27,053
2014	2,936	–	–	89,367	2,032	17,215	17,480	42,710
2015	3,938	–	–	72,794	1,764	11,378	7,229	61,207
2016	3,500	–	–	41,194	1,910	3,925	3,001	77,420
2017	2,950	–	55	60,276	3,638	13,571	4,319	89,848
2018	2,417	–	–	53,846	3,985	22,446	4,016	120,084
2019	3,036	–	–	72,375	5,743	25,136	2,939	172,939

Table 92 (continued). Total catches (tonnes) of albacore, bigeye, skipjack and yellowfin in the WCPFC Statistical Area by fishing nation, territory or entity

YEAR	FIJI ISLANDS	FRENCH POLYNESIA	INDONESIA	JAPAN	KIRIBATI	REPUBLIC OF KOREA	MARSHALL ISLANDS	MEXICO
1960	–	–	7,415	231,762	–	744	–	–
1961	–	–	8,054	287,830	–	385	–	–
1962	–	–	8,749	310,905	–	708	–	–
1963	–	–	9,505	255,137	–	1,955	–	–
1964	–	–	10,327	294,364	–	2,527	–	–
1965	–	–	11,223	274,335	–	7,078	–	–
1966	–	–	12,198	378,668	–	13,405	–	–
1967	–	–	13,260	312,049	–	14,469	–	–
1968	–	–	14,417	273,603	–	10,794	–	–
1969	–	–	15,677	296,814	–	17,077	–	–
1970	–	–	17,600	325,840	–	16,927	–	–
1971	–	–	18,100	319,721	–	16,541	–	–
1972	–	–	28,600	341,855	–	17,678	–	–
1973	–	–	32,500	418,048	–	25,938	–	–
1974	12	–	33,779	429,014	–	14,105	–	–
1975	11	–	34,378	358,037	–	29,343	–	–
1976	742	–	33,375	474,987	–	44,464	–	–
1977	1,711	–	37,235	459,317	–	43,722	–	–
1978	2,524	–	40,024	513,391	–	33,102	–	–
1979	3,494	696	50,973	466,434	–	41,915	–	–
1980	2,496	936	58,280	522,843	1,812	46,096	–	–
1981	5,836	1,001	66,579	460,646	2,376	33,310	–	–
1982	4,428	1,034	72,360	501,943	2,269	39,684	–	–
1983	3,741	836	81,685	554,560	3,406	37,589	–	468
1984	4,572	1,250	91,802	639,034	3,843	33,293	–	6,601
1985	3,946	836	99,918	511,606	2,531	44,292	–	–
1986	3,125	961	104,027	590,884	3,226	63,034	–	–
1987	3,889	878	131,376	504,820	2,246	91,201	–	–
1988	3,891	715	152,705	599,082	3,284	113,653	–	–
1989	5,189	856	165,050	517,619	4,094	139,904	–	–
1990	3,830	2,109	174,573	471,098	2,407	204,399	–	–
1991	5,298	2,335	178,542	490,676	2,036	247,950	–	–
1992	4,790	2,019	205,267	472,794	2,363	213,553	9	–
1993	4,966	2,387	188,046	516,859	2,104	150,165	137	–
1994	5,937	2,804	208,581	473,787	3,131	226,531	48	–
1995	7,009	3,343	222,269	481,106	5,423	206,176	22	–
1996	6,803	3,583	344,955	417,585	6,645	174,948	–	–
1997	4,354	4,564	256,670	507,798	7,021	188,667	–	–
1998	4,013	5,710	338,881	543,367	9,389	247,929	–	–
1999	4,075	5,200	321,618	482,046	9,793	173,490	–	–
2000	9,660	6,833	342,203	498,958	14,726	207,498	7,560	–
2001	11,309	7,733	314,888	439,331	5,400	216,691	35,774	–
2002	11,551	7,347	302,659	451,896	9,830	254,593	38,952	–
2003	10,854	6,309	308,731	469,809	6,898	221,079	37,875	–
2004	17,312	5,496	406,483	441,599	6,661	212,655	46,676	–
2005	15,477	5,089	247,514	481,851	9,165	237,353	56,164	–
2006	15,472	5,938	285,844	445,977	6,723	274,859	42,349	–
2007	10,042	6,408	321,890	472,400	18,019	278,481	59,409	–
2008	13,627	5,673	334,585	434,689	18,373	275,132	33,013	–
2009	16,828	6,878	388,635	400,816	34,004	310,139	43,973	–
2010	12,545	6,250	358,254	431,352	38,947	300,213	57,225	–
2011	16,307	6,028	397,442	369,727	59,611	231,570	90,544	–
2012	14,978	7,273	443,316	397,608	74,108	290,293	72,422	–
2013	12,782	6,695	526,236	378,875	77,782	245,372	77,768	–
2014	13,663	7,175	482,917	355,845	114,156	292,011	75,896	–
2015	13,085	7,403	432,078	334,108	142,623	289,434	86,869	–
2016	14,256	6,666	525,633	304,671	171,089	299,174	62,212	–
2017	17,145	6,350	470,566	301,503	159,386	265,540	67,010	–
2018	13,692	7,073	526,695	323,002	194,789	289,324	75,307	–
2019	14,844	7,406	536,222	311,045	221,905	344,670	98,338	–

Table 92 (continued). Total catches (tonnes) of albacore, bigeye, skipjack and yellowfin in the WCPFC Statistical Area by fishing nation, territory or entity

YEAR	NAURU	NEW CALEDONIA	NEW ZEALAND	NIUE	PALAU	PAPUA NEW GUINEA	PHILIPPINES	EU-PORTUGAL
1960	–	–	–	–	–	–	20,585	–
1961	–	–	–	–	–	–	21,735	–
1962	–	–	–	–	–	–	22,957	–
1963	–	–	–	–	–	–	24,252	–
1964	–	–	–	–	1,166	–	25,626	–
1965	–	–	–	–	2,670	–	27,084	–
1966	–	–	–	–	2,686	–	28,632	–
1967	–	–	5	–	3,406	–	30,275	–
1968	–	–	14	–	5,056	–	32,021	–
1969	–	–	–	–	4,762	–	33,875	–
1970	–	–	50	–	8,082	2,428	52,000	–
1971	–	–	–	–	2,143	16,974	57,200	–
1972	–	–	268	–	1,519	13,130	60,700	–
1973	–	–	484	–	2,350	28,216	70,900	–
1974	–	–	899	–	6,808	41,630	81,188	–
1975	–	–	647	–	6,269	17,369	84,450	–
1976	–	–	25	–	5,323	32,921	73,653	–
1977	–	–	621	–	4,012	24,115	118,149	–
1978	–	–	1,701	–	9,694	48,859	87,319	–
1979	–	–	830	–	5,688	26,857	94,308	–
1980	–	–	1,519	–	6,576	33,994	77,505	–
1981	–	229	2,111	–	9,411	31,412	94,616	–
1982	–	868	2,436	–	4,053	–	104,047	–
1983	–	461	6,565	–	–	–	118,529	–
1984	–	150	7,005	–	–	2,744	105,216	–
1985	–	281	5,713	–	97	9,300	137,308	–
1986	–	367	6,793	–	131	–	145,097	–
1987	–	1,102	5,035	–	161	–	141,461	–
1988	–	1,092	3,923	–	157	–	124,786	–
1989	–	871	10,323	–	77	–	151,124	–
1990	–	1,730	7,120	–	88	–	202,215	–
1991	–	1,536	7,765	–	–	–	221,817	–
1992	–	1,092	4,524	–	213	–	165,652	–
1993	–	1,294	4,415	–	206	8	134,922	–
1994	–	1,355	8,513	–	184	1,381	172,558	–
1995	–	1,274	8,147	–	100	12,700	198,613	–
1996	–	1,201	10,194	–	100	10,572	205,003	–
1997	–	977	10,451	–	107	19,400	208,767	–
1998	–	1,543	15,154	–	100	50,727	235,586	–
1999	–	1,616	10,141	–	100	38,980	226,319	–
2000	11	1,662	18,918	–	240	68,818	234,519	–
2001	13	1,718	17,533	–	62	92,806	210,786	–
2002	7	1,926	38,574	–	4	124,705	234,060	–
2003	20	2,007	30,614	–	20	159,622	291,832	–
2004	3	2,189	33,886	6	35	225,441	302,112	–
2005	–	2,114	27,917	105	–	235,438	306,837	–
2006	–	1,807	27,410	286	–	233,169	334,611	–
2007	–	1,770	38,969	306	–	230,015	381,049	–
2008	3	1,993	33,878	435	–	205,682	420,527	–
2009	8	2,187	30,618	189	–	213,018	328,047	–
2010	4	2,488	26,950	110	–	208,253	285,594	–
2011	11	2,362	25,312	–	–	164,558	193,915	7
2012	11	2,337	21,661	–	–	240,055	233,386	18
2013	19	2,314	27,687	–	–	194,301	229,394	175
2014	19	2,429	22,907	–	–	236,823	287,190	94
2015	19	2,504	9,425	–	–	215,764	247,959	21
2016	19	2,361	7,703	–	–	302,692	214,803	16
2017	19	2,382	10,314	–	2,507	308,491	200,065	–
2018	8,899	2,280	9,500	–	2,942	313,871	154,919	–
2019	33,256	2,750	11,100	–	3,471	267,291	160,084	–

Table 92 (continued). Total catches (tonnes) of albacore, bigeye, skipjack and yellowfin in the WCPFC Statistical Area by fishing nation, territory or entity

YEAR	RUSSIA	SAMOA	SENEGAL	SOLOMON ISLANDS	EU-SPAIN	CHINESE TAIPEI	TONGA
1960	–	–	–	–	–	4,035	–
1961	–	–	–	–	–	4,485	–
1962	–	–	–	–	–	4,779	–
1963	–	–	–	–	–	5,082	–
1964	–	–	–	–	–	5,482	–
1965	–	–	–	–	–	7,524	–
1966	–	–	–	–	–	14,812	–
1967	–	–	–	–	–	25,911	–
1968	–	–	–	–	–	35,302	–
1969	–	–	–	–	–	30,096	–
1970	–	–	–	–	–	33,887	–
1971	–	–	–	4,711	–	42,640	–
1972	–	–	–	7,905	–	48,612	–
1973	–	–	–	6,624	–	51,807	–
1974	–	–	–	10,332	–	37,501	–
1975	–	–	–	7,094	–	43,804	–
1976	–	–	–	15,763	–	43,546	–
1977	–	–	–	12,202	–	50,858	–
1978	–	–	–	18,353	–	46,606	–
1979	–	–	–	24,289	–	43,450	–
1980	–	–	–	23,241	–	48,323	–
1981	–	–	–	22,832	–	37,900	–
1982	–	–	–	20,071	–	32,644	205
1983	–	–	–	33,432	–	44,459	208
1984	–	–	–	35,615	–	56,406	218
1985	2,111	–	–	29,997	–	55,987	233
1986	4,175	–	–	42,249	–	65,658	252
1987	8,995	–	–	29,438	–	84,558	299
1988	6,189	–	–	40,513	–	117,865	276
1989	4,935	–	–	34,262	–	135,124	235
1990	2,126	–	–	26,612	–	164,640	192
1991	3,715	–	–	46,888	–	213,007	197
1992	2,126	–	–	30,559	–	263,185	225
1993	8,714	300	–	28,006	–	207,231	329
1994	6,722	736	–	33,925	–	223,590	411
1995	–	2,151	–	49,666	–	228,798	461
1996	–	2,375	–	38,697	–	226,436	579
1997	–	5,498	–	47,442	–	217,026	663
1998	–	6,820	–	48,378	1,624	305,354	833
1999	–	5,790	–	45,661	8,614	251,034	1,084
2000	–	5,389	–	12,929	12,896	279,197	1,161
2001	–	5,864	–	17,217	2,403	285,281	1,733
2002	–	4,927	–	18,537	2,288	318,298	1,672
2003	–	2,944	–	26,364	4,659	258,537	971
2004	–	1,967	–	24,904	5,587	260,646	388
2005	–	1,626	6	20,023	3,453	244,345	629
2006	–	2,564	15	29,462	11,825	255,610	759
2007	–	3,559	6	21,244	23,749	276,957	861
2008	–	2,796	–	17,378	36,358	247,220	592
2009	–	3,422	–	17,883	26,687	242,295	271
2010	–	3,090	–	26,907	29,500	253,135	128
2011	–	1,932	–	28,233	39,468	229,095	224
2012	–	2,353	–	28,635	32,199	247,238	171
2013	–	2,022	–	26,435	45,038	260,446	147
2014	–	1,102	–	62,034	40,538	275,356	250
2015	–	1,160	–	61,580	33,272	234,863	357
2016	–	1,273	–	61,064	8,782	236,116	400
2017	–	3,230	–	46,767	11,753	225,371	435
2018	–	2,191	–	61,639	10,481	241,992	262
2019	–	3,227	–	68,198	10,293	289,445	235

Table 92 (continued). Total catches (tonnes) of albacore, bigeye, skipjack and yellowfin in the WCPFC Statistical Area by fishing nation, territory or entity

YEAR	TOKELAU	TUVALU	UNITED STATES OF AMERICA	VANUATU	VIETNAM	WALLIS ET FUTUNA	EASTERN PACIFIC NEI	TOTAL
1960	–	–	708	–	–	–	–	265,249
1961	–	–	626	–	–	–	–	323,115
1962	–	–	669	–	–	–	–	348,767
1963	–	–	549	–	–	–	–	296,480
1964	–	–	516	–	–	–	–	340,008
1965	–	–	501	–	–	–	–	330,415
1966	–	–	513	–	–	–	–	450,914
1967	–	–	446	–	–	–	–	399,821
1968	–	–	367	–	–	–	–	371,574
1969	–	–	439	–	–	–	–	398,740
1970	–	–	493	–	–	–	–	457,407
1971	–	–	437	–	–	–	–	478,567
1972	–	–	419	–	–	–	–	520,786
1973	–	–	307	–	–	–	–	637,274
1974	–	–	347	–	–	–	–	655,715
1975	–	–	310	–	–	–	–	583,712
1976	–	–	1,071	–	–	–	–	726,017
1977	–	–	1,359	–	–	–	672	754,104
1978	–	–	1,477	–	–	–	926	804,351
1979	–	–	11,852	–	–	–	734	771,620
1980	–	–	13,483	–	–	–	114	837,335
1981	–	–	40,495	–	–	–	98	809,209
1982	–	216	75,494	–	–	–	75	862,065
1983	–	337	181,593	–	–	–	2,167	1,070,266
1984	–	540	162,380	–	–	–	10,188	1,161,004
1985	–	4	110,031	–	–	–	1,221	1,015,430
1986	–	390	123,517	–	–	–	–	1,153,987
1987	–	632	145,072	–	–	–	405	1,153,023
1988	–	1,090	122,380	–	–	–	–	1,293,633
1989	–	149	148,339	–	–	–	–	1,321,366
1990	–	90	171,301	–	–	–	–	1,442,201
1991	–	29	225,040	–	–	–	–	1,668,792
1992	–	8	209,243	–	–	–	–	1,605,568
1993	–	–	203,518	–	–	–	–	1,484,380
1994	–	–	215,683	820	–	–	–	1,625,997
1995	–	–	176,125	7,276	–	–	211	1,634,855
1996	–	–	158,219	11,497	–	–	642	1,639,027
1997	–	–	154,149	26,164	–	–	1,776	1,681,188
1998	–	–	184,278	39,423	–	–	2,934	2,065,112
1999	–	–	191,739	46,162	–	–	1,910	1,851,839
2000	–	–	135,410	38,115	33,632	–	2,925	1,973,137
2001	–	–	128,503	11,966	35,400	–	510	1,885,005
2002	8	–	136,190	28,289	37,683	–	244	2,071,925
2003	3	–	101,004	28,733	37,458	–	2,600	2,094,586
2004	3	–	79,395	66,860	50,521	–	2,014	2,275,380
2005	6	19	97,870	88,917	52,409	–	709	2,238,611
2006	6	12	81,165	76,470	52,573	–	709	2,291,932
2007	8	26	103,576	82,759	54,210	–	709	2,499,064
2008	8	22	221,185	48,178	49,903	–	709	2,551,222
2009	12	4,456	292,702	49,744	44,241	–	709	2,617,697
2010	4	10,582	256,977	39,895	41,665	–	709	2,519,721
2011	4	10,806	214,923	35,125	49,584	13	709	2,338,622
2012	229	16,469	272,718	38,402	65,556	–	709	2,675,100
2013	177	11,896	265,120	35,096	78,631	9	–	2,692,296
2014	86	6,355	323,264	32,390	80,842	7	–	2,885,089
2015	179	5,129	249,172	27,780	89,063	6	–	2,642,163
2016	179	6,676	212,655	15,754	123,076	6	–	2,708,226
2017	67	6,446	177,234	19,194	112,626	4	–	2,589,062
2018	55	11,788	208,919	24,326	120,535	9	–	2,811,284
2019	67	7,340	177,398	37,223	109,315	18	–	2,997,309

PACIFIC OCEAN – ALBACORE CATCHES BY GEAR

Table 93. Total catches (tonnes) of albacore in the Pacific Ocean

YEAR	SOUTH PACIFIC OCEAN					NORTH PACIFIC OCEAN					TOTAL
	LONGLINE	POLE-AND-LINE	TROLL	OTHER	SUBTOTAL	LONGLINE	POLE-AND-LINE	TROLL	OTHER	SUBTOTAL	
1960	22,248	45	0	0	22,293	17,384	25,156	20,105	769	63,414	85,707
1961	23,742	0	0	0	23,742	17,490	21,476	12,059	1,631	52,656	76,398
1962	35,219	0	0	0	35,219	15,850	9,814	19,753	1,926	47,343	82,562
1963	31,095	16	0	0	31,111	14,079	28,852	25,145	1,438	69,514	100,625
1964	22,824	0	0	0	22,824	15,659	27,269	18,391	1,271	62,590	85,414
1965	25,455	0	0	0	25,455	14,226	41,908	16,557	863	73,554	99,009
1966	38,661	0	0	0	38,661	25,600	24,430	15,377	1,285	66,692	105,353
1967	43,952	0	5	0	43,957	29,821	34,594	17,975	1,316	83,706	127,663
1968	32,368	0	14	0	32,382	25,152	21,503	21,462	2,327	70,444	102,826
1969	24,805	0	0	0	24,805	19,223	35,144	20,192	1,838	76,397	101,202
1970	34,775	100	50	0	34,925	19,229	28,801	21,422	1,656	71,108	106,033
1971	38,530	100	0	0	38,630	14,982	55,422	22,272	2,436	95,112	133,742
1972	39,131	122	268	0	39,521	19,025	64,341	27,521	1,659	112,546	152,067
1973	46,705	141	484	0	47,330	17,030	71,044	17,053	2,006	107,133	154,463
1974	33,039	112	898	0	34,049	14,047	78,353	21,509	1,384	115,293	149,342
1975	22,849	105	646	0	23,600	14,547	55,395	19,043	1,219	90,204	113,804
1976	28,957	100	25	0	29,082	18,510	88,036	16,183	3,217	125,946	155,028
1977	38,019	100	621	0	38,740	17,684	33,431	10,022	2,264	63,401	102,141
1978	32,890	100	1,686	0	34,676	13,851	60,827	16,636	8,064	99,378	134,054
1979	26,162	100	814	0	27,076	14,738	44,965	7,302	4,211	71,216	98,292
1980	30,972	101	1,468	0	32,541	15,635	47,124	7,768	4,707	75,234	107,775
1981	32,694	0	2,085	5	34,784	19,466	28,174	12,837	11,526	72,003	106,787
1982	28,347	1	2,434	6	30,788	18,838	30,039	6,713	13,963	69,553	100,341
1983	24,309	0	744	39	25,092	16,586	21,705	9,584	7,676	55,551	80,643
1984	20,340	2	2,773	1,589	24,704	16,992	27,043	9,354	18,670	72,059	96,763
1985	27,138	0	3,253	1,937	32,328	16,682	22,212	6,471	14,947	60,312	92,640
1986	32,641	0	2,003	1,946	36,590	14,444	16,528	4,738	10,938	46,648	83,238
1987	21,979	9	2,134	930	25,052	15,608	19,240	2,870	11,509	49,227	74,279
1988	28,288	0	4,296	5,283	37,867	15,795	6,814	4,602	18,968	46,179	84,046
1989	18,738	0	8,370	21,968	49,076	14,624	8,683	2,235	19,986	45,528	94,604
1990	21,304	245	6,975	7,538	36,062	16,615	8,647	3,140	28,005	56,407	92,469
1991	26,292	14	7,805	1,489	35,600	18,050	7,103	2,219	12,349	39,721	75,321
1992	32,014	11	6,578	65	38,668	19,991	13,888	5,169	17,515	56,563	95,231
1993	30,998	74	4,296	70	35,438	31,148	12,809	6,983	4,112	55,052	90,490
1994	34,998	67	7,164	89	42,318	30,838	26,391	13,369	3,486	74,084	116,402
1995	30,508	139	7,716	104	38,467	37,252	21,061	10,993	1,726	71,032	109,499
1996	26,763	30	7,410	156	34,359	42,038	20,296	21,985	1,070	85,389	119,748
1997	34,657	21	4,679	133	39,490	48,433	32,323	18,823	2,736	102,315	141,805
1998	44,152	36	6,280	85	50,553	48,334	23,032	20,241	3,237	94,844	145,397
1999	35,959	138	3,447	74	39,618	50,240	50,529	14,106	11,160	126,035	165,653
2000	41,430	102	6,455	139	48,126	43,457	21,641	15,596	4,986	85,680	133,806
2001	57,999	37	5,253	199	63,488	38,918	29,587	16,944	3,003	88,452	151,940
2002	70,279	18	4,661	150	75,108	35,775	48,843	16,467	6,220	107,305	182,413
2003	57,323	12	5,984	130	63,449	34,877	36,180	21,891	3,265	96,213	159,662
2004	58,291	110	4,614	123	63,138	30,672	32,484	22,321	9,131	94,608	157,746
2005	60,996	29	3,503	137	64,665	32,805	16,216	14,145	3,352	66,518	131,183
2006	62,217	29	2,884	188	65,318	35,776	15,429	19,067	1,231	71,503	136,821
2007	57,226	17	2,014	60	59,317	31,984	37,789	18,676	6,532	94,981	154,298
2008	59,829	12	3,502	160	63,503	28,398	19,060	17,902	2,953	68,313	131,816
2009	82,151	21	2,031	211	84,414	29,046	33,390	19,170	2,954	84,560	168,974
2010	84,998	14	2,139	190	87,341	28,439	19,561	19,751	1,043	68,794	156,135
2011	62,813	30	3,189	233	66,265	31,009	26,704	16,900	1,263	75,876	142,141
2012	86,083	41	2,962	248	89,334	36,084	33,757	17,259	5,175	92,275	181,609
2013	83,692	26	3,226	248	87,192	33,745	33,576	17,711	3,419	88,451	175,643
2014	79,794	26	2,403	248	82,471	29,498	29,433	18,350	3,512	80,793	163,264
2015	79,249	24	2,581	263	82,117	33,303	21,294	16,190	2,576	73,363	155,480
2016	67,590	40	2,114	333	70,077	25,935	14,442	13,677	3,717	57,771	127,848
2017	90,779	14	2,423	199	93,415	28,454	20,893	9,156	2,122	60,625	154,040
2018	79,485	16	2,702	380	82,583	25,602	17,914	10,523	3,572	57,611	140,194
2019	81,319	43	3,425	263	85,050	31,772	17,914	10,278	5,179	65,143	150,193

PACIFIC OCEAN – BIGEYE CATCHES BY GEAR

Table 94. Total catches (tonnes) of bigeye in the Pacific Ocean

YEAR	WESTERN AND CENTRAL PACIFIC OCEAN					EASTERN PACIFIC OCEAN					TOTAL
	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUBTOTAL	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUBTOTAL	
1960	43,467	1,500	58	0	45,025	17,722	0	24	0	17,746	62,771
1961	37,517	1,800	63	0	39,380	52,431	106	105	0	52,642	92,022
1962	35,895	800	173	0	36,868	45,050	318	302	0	45,670	82,538
1963	42,540	1,800	6	0	44,346	66,617	140	0	0	66,757	111,103
1964	30,978	1,143	231	28	32,380	46,279	127	0	0	46,406	78,786
1965	29,844	1,254	201	30	31,329	29,164	231	0	0	29,395	60,724
1966	31,949	1,108	9	86	33,152	34,800	292	210	0	35,302	68,454
1967	32,791	2,803	61	253	35,908	35,878	1,305	1,697	0	38,880	74,788
1968	27,199	2,272	193	204	29,868	35,233	115	4,618	0	39,966	69,834
1969	32,371	3,350	50	62	35,833	52,071	0	1,093	0	53,164	88,997
1970	34,348	3,178	744	2,802	41,072	33,341	0	2,411	0	35,752	76,824
1971	36,798	1,862	866	3,057	42,583	29,804	75	4,359	18	34,256	76,839
1972	49,334	1,762	852	3,497	55,445	36,128	126	3,971	0	40,225	95,670
1973	40,285	1,258	965	4,218	46,726	50,777	236	3,342	0	54,355	101,081
1974	41,787	1,039	1,346	4,719	48,891	36,961	0	1,554	0	38,515	87,406
1975	57,623	1,334	1,509	4,938	65,404	41,733	36	6,574	0	48,343	113,747
1976	68,514	3,423	1,871	4,123	77,931	54,290	75	17,212	7	71,584	149,515
1977	66,249	3,325	2,353	5,627	77,554	74,086	2	11,161	0	85,249	162,803
1978	50,502	3,337	2,294	4,231	60,364	70,659	0	18,539	0	89,198	149,562
1979	57,319	2,540	2,576	4,615	67,050	55,435	0	12,097	1	67,533	134,583
1980	57,233	2,916	3,185	3,663	66,997	64,335	0	21,938	130	86,403	153,400
1981	42,331	3,382	10,132	4,244	60,089	53,416	0	14,921	7	68,344	128,433
1982	45,896	4,993	15,573	4,005	70,467	53,365	42	6,939	3	60,349	130,816
1983	42,453	5,077	23,711	4,371	75,612	60,043	39	4,575	37	64,694	140,306
1984	47,516	4,557	24,479	4,625	81,177	46,394	2	8,861	11	55,268	136,445
1985	52,454	5,529	17,877	5,560	81,420	66,325	2	6,056	15	72,398	153,818
1986	47,926	4,133	26,088	5,856	84,003	102,425	0	2,686	74	105,185	189,188
1987	60,147	4,602	32,290	5,263	102,302	100,121	0	1,177	49	101,347	203,649
1988	50,701	5,890	26,423	6,404	89,418	72,758	5	1,535	15	74,313	163,731
1989	54,773	6,131	29,342	7,012	97,258	70,963	0	2,030	1	72,994	170,252
1990	66,976	5,985	36,459	7,708	117,128	98,871	0	5,921	59	104,851	221,979
1991	48,875	3,929	41,452	8,859	103,115	104,195	31	4,870	25	109,121	212,236
1992	64,018	4,055	52,577	5,931	126,581	84,808	0	7,179	13	92,000	218,581
1993	58,348	4,505	39,565	5,514	107,932	72,498	0	9,657	35	82,190	190,122
1994	68,326	5,251	37,831	7,661	119,069	71,360	0	34,899	806	107,065	226,134
1995	58,821	6,228	28,442	8,284	101,775	58,269	0	45,321	1,369	104,959	206,734
1996	49,936	7,940	29,776	10,228	97,880	46,958	0	61,311	748	109,017	206,897
1997	61,240	6,563	55,722	7,671	131,196	52,580	0	64,272	20	116,872	248,068
1998	76,424	6,405	51,292	9,190	143,311	46,375	0	44,129	628	91,132	234,443
1999	68,629	5,856	62,263	8,915	145,663	36,450	0	51,158	538	88,146	233,809
2000	65,964	6,838	54,412	9,942	137,156	47,605	0	94,640	253	142,498	279,654
2001	66,829	5,905	45,420	9,154	127,308	68,755	0	61,156	19	129,930	257,238
2002	82,471	6,109	48,898	9,947	147,425	74,424	0	57,440	12	131,876	279,301
2003	71,027	5,296	46,188	10,995	133,506	59,776	0	54,174	21	113,971	247,477
2004	88,117	9,238	59,899	12,481	169,735	43,483	0	67,592	194	111,269	281,004
2005	71,767	6,851	60,281	5,407	144,306	41,432	0	67,895	25	109,352	253,658
2006	78,562	9,781	56,995	5,598	150,936	33,802	0	83,837	40	117,679	268,615
2007	76,661	7,296	58,411	6,389	148,757	29,847	0	63,451	44	93,342	242,099
2008	77,415	9,204	65,804	6,104	158,527	26,136	0	75,028	28	101,192	259,719
2009	76,292	7,916	63,791	5,100	153,099	31,282	0	76,800	15	108,097	261,196
2010	64,349	7,027	57,815	4,106	133,297	35,227	0	57,753	1,804	94,784	228,081
2011	69,978	5,655	74,605	5,272	155,510	32,630	0	56,512	0	89,142	244,652
2012	75,150	3,932	64,050	12,437	155,569	36,166	0	66,020	8	102,194	257,763
2013	55,810	5,005	69,630	11,810	142,255	36,204	0	52,524	17	88,745	231,000
2014	69,447	4,712	68,469	14,808	157,436	37,387	0	54,495	17	91,899	249,335
2015	66,684	5,686	49,519	14,588	136,477	41,626	0	62,913	21	104,560	241,037
2016	57,998	3,931	62,411	21,205	145,545	35,535	0	56,731	22	92,288	237,833
2017	51,624	2,214	57,807	10,672	122,317	35,360	0	66,968	42	102,370	224,687
2018	62,542	4,141	64,478	11,192	142,353	28,668	0	65,304	18	93,990	236,343
2019	67,311	1,494	47,055	14,503	130,363	28,668	0	60,261	18	88,947	219,310

PACIFIC OCEAN – SKIPJACK CATCHES BY GEAR

Table 95. Total catches (tonnes) of skipjack in the Pacific Ocean

YEAR	WESTERN AND CENTRAL PACIFIC OCEAN					EASTERN PACIFIC OCEAN					TOTAL
	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUBTOTAL	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUBTOTAL	
1960	0	70,428	3,728	15,782	89,938	0	28,929	16,649	481	46,059	135,997
1961	0	127,011	11,693	18,032	156,736	0	28,995	45,706	428	75,129	231,865
1962	4	152,387	11,674	17,559	181,624	0	17,660	58,939	503	77,102	258,726
1963	0	94,757	9,592	18,354	122,703	0	17,138	82,404	2,389	101,931	224,634
1964	5	137,106	25,006	20,801	182,918	0	10,306	51,759	3,609	65,674	248,592
1965	11	129,933	4,657	20,620	155,221	0	19,867	64,056	1,046	84,969	240,190
1966	50	215,600	10,949	22,913	249,512	0	14,083	50,264	1,960	66,307	315,819
1967	101	168,846	10,937	24,930	204,814	0	18,016	104,928	5,038	127,982	332,796
1968	60	162,379	7,636	24,929	195,004	0	7,340	59,642	10,128	77,110	272,114
1969	124	168,084	5,043	30,070	203,321	0	6,970	46,020	11,904	64,894	268,215
1970	1,260	197,873	10,616	32,164	241,913	0	7,470	47,466	7,234	62,170	304,083
1971	1,440	180,945	17,048	29,164	228,597	0	11,679	94,502	6,702	112,883	341,480
1972	1,524	172,827	21,702	41,783	237,836	0	6,556	29,804	1,144	37,504	275,340
1973	1,838	253,217	23,338	50,407	328,800	0	9,135	39,247	638	49,020	377,820
1974	2,088	289,202	15,644	49,528	356,462	0	7,629	79,418	510	87,557	444,019
1975	1,893	218,271	18,445	50,189	288,798	0	13,848	120,358	526	134,732	423,530
1976	2,056	276,582	27,735	51,216	357,589	0	11,256	124,957	705	136,918	494,507
1977	3,107	294,641	38,836	66,475	403,059	0	7,522	84,603	1,960	94,085	497,144
1978	3,219	331,401	41,805	73,644	450,069	0	6,047	172,294	1,324	179,665	629,734
1979	2,175	285,859	64,070	60,440	412,544	0	6,346	133,695	1,462	141,503	554,047
1980	630	333,597	82,631	34,945	451,803	0	5,225	130,912	1,965	138,102	589,905
1981	754	296,065	96,943	39,558	433,320	0	5,906	119,165	930	126,001	559,321
1982	970	264,726	160,986	44,021	470,703	0	3,760	100,499	410	104,669	575,372
1983	2,143	298,928	292,275	45,450	638,796	0	4,387	56,851	737	61,975	700,771
1984	867	366,811	309,390	39,870	716,938	0	2,884	59,859	868	63,611	780,549
1985	1,100	238,932	281,649	39,603	561,284	0	946	50,829	227	52,002	613,286
1986	1,434	322,665	342,612	46,622	713,333	0	1,921	65,634	190	67,745	781,078
1987	2,320	252,142	352,593	46,829	653,884	0	2,233	64,019	214	66,466	720,350
1988	1,930	295,325	460,031	49,571	806,857	0	4,325	87,113	689	92,127	898,984
1989	2,502	275,088	442,700	48,272	768,562	0	2,940	94,934	1,047	98,921	867,483
1990	358	211,573	549,054	75,714	836,699	0	823	74,369	1,915	77,107	913,806
1991	882	259,778	710,193	77,113	1,047,966	0	1,717	62,228	1,945	65,890	1,113,856
1992	431	218,765	655,266	72,336	946,798	0	1,957	84,283	1,054	87,294	1,034,092
1993	569	255,152	574,756	58,831	889,308	0	3,772	83,830	2,317	89,919	979,227
1994	353	209,636	682,008	68,918	960,915	0	3,240	70,126	804	74,170	1,035,085
1995	572	247,744	669,936	80,441	998,693	0	5,253	127,047	1,988	134,288	1,132,981
1996	3,874	242,486	688,674	95,543	1,030,577	0	2,555	103,973	1,313	107,841	1,138,418
1997	3,932	236,999	621,807	86,675	949,413	0	3,260	153,456	231	156,947	1,106,360
1998	4,904	266,772	898,433	100,901	1,271,010	0	1,684	140,631	531	142,846	1,413,856
1999	4,064	255,330	739,351	95,226	1,093,971	0	2,044	261,565	1,594	265,203	1,359,174
2000	4,516	264,407	835,104	120,559	1,224,586	68	231	204,307	67	204,673	1,429,259
2001	5,036	212,668	808,443	101,449	1,127,596	1,214	448	143,561	34	145,257	1,272,853
2002	3,376	207,488	975,407	101,162	1,287,433	261	616	153,303	119	154,299	1,441,732
2003	3,693	238,179	916,646	110,755	1,269,273	634	638	274,529	2,777	278,578	1,547,851
2004	3,841	249,936	993,882	137,309	1,384,968	713	528	198,664	1,105	201,010	1,585,978
2005	1,045	216,715	1,086,326	132,422	1,436,508	231	1,300	263,229	1,780	266,540	1,703,048
2006	1,470	208,220	1,134,690	146,395	1,490,775	224	435	296,269	986	297,914	1,788,689
2007	1,132	212,720	1,273,957	175,166	1,662,975	107	276	208,296	1,065	209,744	1,872,719
2008	781	218,070	1,245,879	182,114	1,646,844	56	501	296,603	1,163	298,323	1,945,167
2009	1,149	200,692	1,421,558	141,140	1,764,539	184	151	230,527	1,112	231,974	1,996,513
2010	1,151	222,948	1,322,680	133,643	1,680,422	121	47	147,192	2,964	150,324	1,830,746
2011	1,085	206,542	1,190,964	127,786	1,526,377	1,384	24	276,035	851	278,294	1,804,671
2012	1,899	170,234	1,404,831	160,250	1,737,214	2,381	303	266,215	1,040	269,939	2,007,153
2013	1,045	168,856	1,487,916	159,243	1,817,060	2,024	167	272,500	774	275,465	2,092,525
2014	1,405	148,452	1,652,355	175,560	1,977,772	230	167	261,977	774	263,148	2,240,920
2015	1,790	151,156	1,418,599	203,811	1,775,356	189	1	328,907	1,256	330,353	2,105,709
2016	5,569	156,503	1,405,519	220,258	1,787,849	214	0	337,562	717	338,493	2,126,342
2017	2,548	122,855	1,305,865	188,280	1,619,548	170	0	324,811	879	325,860	1,945,408
2018	4,091	183,183	1,482,477	175,385	1,845,136	1,176	1	287,476	414	289,067	2,134,203
2019	5,626	153,805	1,730,470	155,229	2,045,130	1,176	1	353,535	414	355,126	2,400,256

PACIFIC OCEAN – YELLOWFIN CATCHES BY GEAR

Table 96. Total catches (tonnes) of yellowfin in the Pacific Ocean

YEAR	WESTERN AND CENTRAL PACIFIC OCEAN					EASTERN PACIFIC OCEAN					TOTAL
	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUBTOTAL	LONGLINE	POLE-AND-LINE	PURSE SEINE	OTHER	SUBTOTAL	
1960	55,020	1,872	1,438	15,337	73,667	5,934	22,151	79,425	458	107,968	181,635
1961	53,166	3,259	2,777	16,236	75,438	12,500	15,220	80,058	949	108,727	184,165
1962	55,547	4,225	6,975	17,197	83,944	10,211	11,052	56,271	706	78,240	162,184
1963	53,185	2,071	2,277	18,223	75,756	18,973	7,041	48,004	688	74,706	150,462
1964	45,241	5,074	3,647	20,186	74,148	16,975	3,989	78,318	738	100,020	174,168
1965	45,487	3,434	3,752	20,956	73,629	15,620	6,983	65,348	312	88,263	161,892
1966	61,623	2,192	5,844	23,409	93,068	9,097	5,302	68,982	507	83,888	176,956
1967	35,720	3,125	3,421	26,303	68,569	9,285	4,512	65,442	1,534	80,773	149,342
1968	45,572	2,706	7,047	26,085	81,410	14,986	4,307	86,542	3,241	109,076	190,486
1969	51,372	5,166	3,869	26,612	87,019	15,329	7,195	113,665	1,866	138,055	225,074
1970	55,481	4,606	9,273	29,422	98,782	12,643	4,260	139,385	4,850	161,138	259,920
1971	56,927	5,248	10,836	31,204	104,215	8,013	5,300	104,863	2,482	120,658	224,873
1972	60,251	7,465	11,735	35,749	115,200	16,859	6,060	164,297	1,060	188,276	303,476
1973	61,818	7,458	16,974	41,726	127,976	11,697	3,933	194,200	661	210,491	338,467
1974	57,490	6,582	19,603	46,997	130,672	7,190	8,188	191,626	1,230	208,234	338,906
1975	68,416	7,801	15,169	48,536	139,922	10,640	5,629	183,028	567	199,864	339,786
1976	76,363	17,186	17,277	40,666	151,492	15,632	3,280	215,108	358	234,378	385,870
1977	92,680	15,257	19,703	55,092	182,732	12,355	1,841	184,922	248	199,366	382,098
1978	108,428	12,767	15,421	38,491	175,107	10,188	3,888	158,801	1,103	173,980	349,087
1979	104,932	11,638	32,574	46,375	195,519	11,473	4,789	170,650	212	187,124	382,643
1980	122,611	15,142	38,235	39,583	215,571	13,477	1,481	143,042	862	158,862	374,433
1981	95,574	22,044	59,753	44,533	221,904	7,999	1,477	168,234	800	178,510	400,414
1982	85,175	17,123	83,840	41,603	227,741	10,961	1,538	114,755	280	127,534	355,275
1983	87,734	17,184	133,389	45,179	283,486	10,895	4,007	83,929	849	99,680	383,166
1984	74,210	17,633	137,825	50,440	280,108	10,345	2,991	135,785	344	149,465	429,573
1985	77,674	22,717	128,990	57,803	287,184	13,198	1,070	211,459	212	225,939	513,123
1986	66,594	17,970	127,889	60,968	273,421	22,808	2,537	260,512	214	286,071	559,492
1987	72,687	19,044	172,680	57,367	321,778	18,911	5,107	262,008	138	286,164	607,942
1988	84,257	20,566	134,374	68,021	307,218	14,660	3,723	277,293	752	296,428	603,646
1989	69,921	22,133	204,896	71,530	368,480	17,032	4,145	277,996	263	299,436	667,916
1990	74,876	20,769	231,238	83,156	410,039	34,633	2,676	263,253	960	301,522	711,561
1991	58,566	19,182	271,997	92,536	442,281	30,899	2,856	231,257	958	265,970	708,251
1992	74,429	23,043	285,228	59,777	442,477	18,646	3,789	228,121	1,958	252,514	694,991
1993	69,375	20,486	249,692	59,188	398,741	24,009	4,951	219,492	3,034	251,486	650,227
1994	76,879	21,378	259,600	75,514	433,371	30,026	3,625	208,408	1,487	243,546	676,917
1995	85,210	23,209	239,386	82,395	430,200	20,596	1,268	215,434	2,066	239,364	669,564
1996	88,254	30,551	188,878	99,923	407,606	16,608	3,762	238,607	1,639	260,616	668,222
1997	78,069	22,845	292,509	83,763	477,186	22,163	4,418	244,878	600	272,059	749,245
1998	76,130	27,506	316,836	101,754	522,226	15,336	5,085	253,959	1,529	275,909	798,135
1999	68,539	26,787	273,249	103,038	471,613	11,682	1,783	281,920	2,706	298,091	769,704
2000	90,973	26,957	264,830	109,860	492,620	23,855	2,431	255,231	1,109	282,626	775,246
2001	89,825	24,443	277,595	99,047	490,910	29,608	3,916	382,702	520	416,746	907,656
2002	91,098	24,133	250,548	106,365	472,144	25,531	950	412,507	549	439,537	911,681
2003	91,031	24,304	309,643	121,893	546,871	25,174	470	381,107	1,145	407,896	954,767
2004	101,627	30,640	313,809	137,596	583,672	18,779	1,884	269,597	627	290,887	874,559
2005	83,623	27,007	350,447	79,648	540,725	12,118	1,821	268,102	1,852	283,893	824,618
2006	80,995	23,544	338,179	87,244	529,962	9,316	686	166,629	1,458	178,089	708,051
2007	79,683	26,460	338,865	102,516	547,524	7,779	894	170,016	1,439	180,128	727,652
2008	82,989	22,639	424,302	100,814	630,744	8,371	812	185,057	941	195,181	825,925
2009	97,181	23,859	337,690	96,720	555,450	8,479	709	236,771	995	246,954	802,404
2010	96,562	20,077	356,458	94,540	567,637	6,645	460	251,008	2,641	260,754	828,391
2011	95,903	36,772	314,922	81,251	528,848	8,071	276	206,851	806	216,004	744,852
2012	84,961	34,638	403,464	101,220	624,283	12,953	400	198,017	1,236	212,606	836,889
2013	75,191	21,834	367,103	103,994	568,122	11,414	754	220,038	865	233,071	801,193
2014	97,812	23,982	384,513	109,836	616,143	6,903	754	241,158	865	249,680	865,823
2015	100,884	35,580	324,396	130,869	591,729	10,649	15	245,727	3,583	259,974	851,703
2016	86,711	23,234	416,735	133,758	660,438	9,799	5	242,118	2,876	254,798	915,236
2017	83,350	24,787	509,150	93,706	710,993	10,476	4	210,932	2,689	224,101	935,094
2018	94,587	26,042	388,275	191,991	700,895	12,329	5	237,308	1,417	251,059	951,954
2019	101,251	17,690	355,782	215,568	690,291	12,329	5	223,132	1,417	236,883	927,174

EASTERN PACIFIC OCEAN – TUNA CATCHES BY SPECIES

Table 97. Total catches of albacore, bigeye, skipjack and yellowfin in the Eastern Pacific Ocean

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	23,292	12	17,746	9	46,059	24	107,968	55	195,065
1961	15,862	6	52,642	21	75,129	30	108,727	43	252,360
1962	22,659	10	45,670	20	77,102	34	78,240	35	223,671
1963	29,799	11	66,757	24	101,931	37	74,706	27	273,193
1964	22,586	10	46,406	20	65,674	28	100,020	43	234,686
1965	17,939	8	29,395	13	84,969	39	88,263	40	220,566
1966	17,938	9	35,302	17	66,307	33	83,888	41	203,435
1967	22,524	8	38,880	14	127,982	47	80,773	30	270,159
1968	26,249	10	39,966	16	77,110	31	109,076	43	252,401
1969	22,646	8	53,164	19	64,894	23	138,055	50	278,759
1970	26,809	9	35,752	13	62,170	22	161,138	56	285,869
1971	24,517	8	34,256	12	112,883	39	120,658	41	292,314
1972	29,548	10	40,225	14	37,504	13	188,276	64	295,553
1973	18,763	6	54,355	16	49,020	15	210,491	63	332,629
1974	25,257	7	38,515	11	87,557	24	208,234	58	359,563
1975	23,051	6	48,343	12	134,732	33	199,864	49	405,990
1976	20,577	4	71,584	15	136,918	30	234,378	51	463,457
1977	24,024	6	85,249	21	94,085	23	199,366	50	402,724
1978	31,108	7	89,198	19	179,665	38	173,980	37	473,951
1979	10,953	3	67,533	17	141,503	35	187,124	46	407,113
1980	11,569	3	86,403	22	138,102	35	158,862	40	394,936
1981	20,283	5	68,344	17	126,001	32	178,510	45	393,138
1982	12,522	4	60,349	20	104,669	34	127,534	42	305,074
1983	15,729	6	64,694	27	61,975	26	99,680	41	242,078
1984	21,857	8	55,268	19	63,611	22	149,465	52	290,201
1985	14,841	4	72,398	20	52,002	14	225,939	62	365,180
1986	11,284	2	105,185	22	67,745	14	286,071	61	470,285
1987	12,977	3	101,347	22	66,466	14	286,164	61	466,954
1988	15,771	3	74,313	16	92,127	19	296,428	62	478,639
1989	9,501	2	72,994	15	98,921	21	299,436	62	480,852
1990	10,850	2	104,851	21	77,107	16	301,522	61	494,330
1991	11,481	3	109,121	24	65,890	15	265,970	59	452,462
1992	23,075	5	92,000	20	87,294	19	252,514	56	454,883
1993	15,605	4	82,190	19	89,919	20	251,486	57	439,200
1994	20,618	5	107,065	24	74,170	17	243,546	55	445,399
1995	14,075	3	104,959	21	134,288	27	239,364	49	492,686
1996	16,112	3	109,017	22	107,841	22	260,616	53	493,586
1997	17,279	3	116,872	21	156,947	28	272,059	48	563,157
1998	25,913	5	91,132	17	142,846	27	275,909	51	535,800
1999	26,464	4	88,146	13	265,203	39	298,091	44	677,904
2000	23,275	4	142,498	22	204,673	31	282,626	43	653,072
2001	33,336	5	129,930	18	145,257	20	416,746	57	725,269
2002	30,154	4	131,876	17	154,299	20	439,537	58	755,866
2003	45,538	5	113,971	13	278,578	33	407,896	48	845,983
2004	40,834	6	111,269	17	201,010	31	290,887	45	644,000
2005	27,203	4	109,352	16	266,540	39	283,893	41	686,988
2006	32,992	5	117,679	19	297,914	48	178,089	28	626,674
2007	31,128	6	93,342	18	209,744	41	180,128	35	514,342
2008	26,627	4	101,192	16	298,323	48	195,181	31	621,323
2009	31,619	5	108,097	17	231,974	37	246,954	40	618,644
2010	34,048	6	94,784	18	150,324	28	260,754	48	539,910
2011	37,023	6	89,142	14	278,294	45	216,004	35	620,463
2012	42,309	7	102,194	16	269,939	43	212,606	34	627,048
2013	43,905	7	88,745	14	275,465	43	233,071	36	641,186
2014	51,281	8	91,899	14	263,148	40	249,680	38	656,008
2015	46,097	6	104,560	14	330,353	45	259,974	35	740,984
2016	41,362	6	92,288	13	338,493	47	254,798	35	726,941
2017	35,794	5	102,370	15	325,860	47	224,101	33	688,125
2018	35,427	5	93,990	14	289,067	43	251,059	37	669,543
2019	35,427	5	88,947	12	355,126	50	236,883	33	716,383

PACIFIC OCEAN – TUNA CATCHES BY SPECIES

Table 98. Total catches of albacore, bigeye, skipjack and yellowfin in the Pacific Ocean

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	85,707	18	62,771	13	135,997	29	181,635	39	466,110
1961	76,398	13	92,022	16	231,865	40	184,165	32	584,450
1962	82,562	14	82,538	14	258,726	44	162,184	28	586,010
1963	100,625	17	111,103	19	224,634	38	150,462	26	586,824
1964	85,414	15	78,786	13	248,592	42	174,168	30	586,960
1965	99,009	18	60,724	11	240,190	43	161,892	29	561,815
1966	105,353	16	68,454	10	315,819	47	176,956	27	666,582
1967	127,663	19	74,788	11	332,796	49	149,342	22	684,589
1968	102,826	16	69,834	11	272,114	43	190,486	30	635,260
1969	101,202	15	88,997	13	268,215	39	225,074	33	683,488
1970	106,033	14	76,824	10	304,083	41	259,920	35	746,860
1971	133,742	17	76,839	10	341,480	44	224,873	29	776,934
1972	152,067	18	95,670	12	275,340	33	303,476	37	826,553
1973	154,463	16	101,081	10	377,820	39	338,467	35	971,831
1974	149,342	15	87,406	9	444,019	44	338,906	33	1,019,673
1975	113,804	11	113,747	11	423,530	43	339,786	34	990,867
1976	155,028	13	149,515	13	494,507	42	385,870	33	1,184,920
1977	102,141	9	162,803	14	497,144	43	382,098	33	1,144,186
1978	134,054	11	149,562	12	629,734	50	349,087	28	1,262,437
1979	98,292	8	134,583	12	554,047	47	382,643	33	1,169,565
1980	107,775	9	153,400	13	589,905	48	374,433	31	1,225,513
1981	106,787	9	128,433	11	559,321	47	400,414	34	1,194,955
1982	100,341	9	130,816	11	575,372	50	355,275	31	1,161,804
1983	80,643	6	140,306	11	700,771	54	383,166	29	1,304,886
1984	96,763	7	136,445	9	780,549	54	429,573	30	1,443,330
1985	92,640	7	153,818	11	613,286	45	513,123	37	1,372,867
1986	83,238	5	189,188	12	781,078	48	559,492	35	1,612,996
1987	74,279	5	203,649	13	720,350	45	607,942	38	1,606,220
1988	84,046	5	163,731	9	898,984	51	603,646	34	1,750,407
1989	94,604	5	170,252	9	867,483	48	667,916	37	1,800,255
1990	92,469	5	221,979	11	913,806	47	711,561	37	1,939,815
1991	75,321	4	212,236	10	1,113,856	53	708,251	34	2,109,664
1992	95,231	5	218,581	11	1,034,092	51	694,991	34	2,042,895
1993	90,490	5	190,122	10	979,227	51	650,227	34	1,910,066
1994	116,402	6	226,134	11	1,035,085	50	676,917	33	2,054,538
1995	109,499	5	206,734	10	1,132,981	53	669,564	32	2,118,778
1996	119,748	6	206,897	10	1,138,418	53	668,222	31	2,133,285
1997	141,805	6	248,068	11	1,106,360	49	749,245	33	2,245,478
1998	145,397	6	234,443	9	1,413,856	55	798,135	31	2,591,831
1999	165,653	7	233,809	9	1,359,174	54	769,704	30	2,528,340
2000	133,806	5	279,654	11	1,429,259	55	775,246	30	2,617,965
2001	151,940	6	257,238	10	1,272,853	49	907,656	35	2,589,687
2002	182,413	6	279,301	10	1,441,732	51	911,681	32	2,815,127
2003	159,662	5	247,477	9	1,547,851	53	954,767	33	2,909,757
2004	157,746	5	281,004	10	1,585,978	55	874,559	30	2,899,287
2005	131,183	5	253,658	9	1,703,048	58	824,618	28	2,912,507
2006	136,821	5	268,615	9	1,788,689	62	708,051	24	2,902,176
2007	154,298	5	242,099	8	1,872,719	62	727,652	24	2,996,768
2008	131,816	4	259,719	8	1,945,167	62	825,925	26	3,162,627
2009	168,974	5	261,196	8	1,996,513	62	802,404	25	3,229,087
2010	156,135	5	228,081	7	1,830,746	60	828,391	27	3,043,353
2011	142,141	5	244,652	8	1,804,671	61	744,852	25	2,936,316
2012	181,609	6	257,763	8	2,007,153	61	836,889	25	3,283,414
2013	175,643	5	231,000	7	2,092,525	63	801,193	24	3,300,361
2014	163,264	5	249,335	7	2,240,920	64	865,823	25	3,519,342
2015	155,480	5	241,037	7	2,105,709	63	851,703	25	3,353,929
2016	127,848	4	237,833	7	2,126,342	62	915,236	27	3,407,259
2017	154,040	5	224,687	7	1,945,408	60	935,094	29	3,259,229
2018	140,194	4	236,343	7	2,134,203	62	951,954	27	3,462,694
2019	150,193	4	219,310	6	2,400,256	65	927,174	25	3,696,933

GLOBAL – TUNA CATCHES BY SPECIES

Table 99. Global catches of albacore, bigeye, skipjack and yellowfin

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	161,181	23	88,048	13	155,782	22	293,249	42	698,260
1961	146,524	18	124,098	15	253,353	31	284,369	35	808,344
1962	179,312	21	124,222	14	286,687	33	274,099	32	864,320
1963	192,506	22	150,516	18	263,950	31	248,781	29	855,753
1964	195,404	22	120,296	14	287,607	33	277,314	31	880,621
1965	203,023	23	119,244	14	290,750	33	265,353	30	878,370
1966	195,951	20	117,633	12	370,217	38	291,029	30	974,830
1967	225,080	23	124,652	13	391,383	39	254,047	26	995,162
1968	192,556	19	130,908	13	354,663	34	362,088	35	1,040,215
1969	197,398	18	154,978	14	334,042	31	383,850	36	1,070,268
1970	189,463	17	144,612	13	397,233	36	374,754	34	1,106,062
1971	228,382	19	153,544	13	461,600	39	340,049	29	1,183,575
1972	246,756	20	161,244	13	389,068	31	440,113	36	1,237,181
1973	251,633	18	173,980	12	505,609	36	472,751	34	1,403,973
1974	248,632	16	178,142	12	615,384	40	486,681	32	1,528,839
1975	184,759	13	211,192	15	519,035	37	505,723	36	1,420,709
1976	247,134	15	222,698	14	614,653	38	554,090	34	1,638,575
1977	190,096	11	252,270	15	648,860	39	578,567	35	1,669,793
1978	225,434	13	251,707	14	779,993	43	541,052	30	1,798,186
1979	190,713	11	214,066	13	692,332	42	562,115	34	1,659,226
1980	183,350	11	251,503	14	756,390	43	552,348	32	1,743,591
1981	181,321	10	230,877	13	746,600	42	605,162	34	1,763,960
1982	198,371	11	247,566	14	789,616	43	579,680	32	1,815,233
1983	167,689	9	249,429	13	909,029	47	615,499	32	1,941,646
1984	173,562	8	251,059	12	1,021,693	49	651,831	31	2,098,145
1985	179,302	8	284,255	13	873,903	41	795,072	37	2,132,532
1986	204,722	8	311,804	13	1,054,499	44	852,798	35	2,423,823
1987	187,979	8	324,502	13	1,008,930	41	916,193	38	2,437,604
1988	180,638	7	303,728	11	1,244,881	46	955,361	36	2,684,608
1989	178,606	6	317,734	11	1,234,060	45	1,036,125	37	2,766,525
1990	194,600	6	380,339	13	1,288,101	43	1,146,825	38	3,009,865
1991	160,748	5	385,512	12	1,579,971	49	1,109,445	34	3,235,676
1992	186,700	6	389,724	12	1,490,647	46	1,175,490	36	3,242,561
1993	182,513	6	403,625	12	1,497,397	46	1,205,151	37	3,288,686
1994	212,670	6	468,867	14	1,562,095	46	1,175,738	34	3,419,370
1995	200,121	6	452,379	13	1,633,706	47	1,156,604	34	3,442,810
1996	210,289	6	456,359	13	1,608,694	47	1,165,129	34	3,440,471
1997	228,944	6	505,460	14	1,591,893	45	1,227,638	35	3,553,935
1998	242,315	6	486,801	13	1,906,139	49	1,257,489	32	3,892,744
1999	270,372	7	513,249	13	1,951,873	49	1,266,184	32	4,001,678
2000	242,700	6	512,875	13	2,005,925	50	1,244,088	31	4,005,588
2001	265,581	7	471,852	12	1,860,873	47	1,389,352	35	3,987,658
2002	277,183	7	497,128	12	2,046,349	49	1,392,768	33	4,213,428
2003	247,464	6	468,801	11	2,172,790	49	1,522,815	35	4,411,870
2004	242,312	5	506,591	11	2,208,134	49	1,510,172	34	4,467,209
2005	220,384	5	448,763	10	2,405,058	53	1,424,659	32	4,498,864
2006	234,010	5	455,237	10	2,541,395	57	1,222,309	27	4,452,951
2007	246,015	6	438,052	10	2,481,915	58	1,134,631	26	4,300,613
2008	209,911	5	448,300	10	2,532,319	57	1,256,291	28	4,446,821
2009	248,700	6	462,601	10	2,610,216	58	1,189,734	26	4,511,251
2010	240,931	6	389,373	9	2,444,094	57	1,248,342	29	4,322,740
2011	224,570	5	415,392	10	2,406,532	57	1,183,926	28	4,230,420
2012	267,972	6	453,581	10	2,601,241	56	1,342,576	29	4,665,370
2013	253,898	5	412,011	9	2,785,239	59	1,301,393	27	4,752,541
2014	244,365	5	417,399	8	2,896,175	59	1,379,231	28	4,937,170
2015	235,355	5	416,894	9	2,752,790	58	1,371,000	29	4,776,039
2016	212,548	4	403,764	8	2,857,964	58	1,473,239	30	4,947,515
2017	237,972	5	394,127	8	2,721,394	56	1,471,950	31	4,825,443
2018	230,710	4	403,927	8	3,048,386	59	1,526,226	29	5,209,249
2019	240,709	4	386,894	7	3,314,439	61	1,501,446	28	5,443,488

GLOBAL – TUNA CATCHES BY OCEAN

Table 100. Global catches of albacore, bigeye, skipjack and yellowfin, by ocean area

YEAR	WCPO		EPO		ATLANTIC		INDIAN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	265,249	38	200,861	29	145,384	21	86,766	12	698,260
1961	323,115	40	261,335	32	135,230	17	88,664	11	808,344
1962	348,767	40	237,243	27	169,697	20	108,613	13	864,320
1963	296,480	35	290,344	34	188,394	22	80,535	9	855,753
1964	339,956	39	247,004	28	201,987	23	91,674	10	880,621
1965	330,394	38	231,421	26	222,199	25	94,356	11	878,370
1966	450,742	46	215,840	22	181,817	19	126,431	13	974,830
1967	395,175	40	289,414	29	184,929	19	125,644	13	995,162
1968	367,661	35	267,599	26	228,017	22	176,938	17	1,040,215
1969	397,310	37	286,178	27	236,694	22	150,086	14	1,070,268
1970	453,263	41	293,597	27	237,191	21	122,011	11	1,106,062
1971	471,520	40	305,414	26	290,958	25	115,683	10	1,183,575
1972	515,178	42	311,375	25	301,937	24	108,691	9	1,237,181
1973	633,040	45	338,791	24	304,880	22	127,262	9	1,403,973
1974	648,852	42	370,821	24	358,304	23	150,862	10	1,528,839
1975	577,988	41	412,879	29	302,119	21	127,723	9	1,420,709
1976	718,632	44	466,288	28	316,778	19	136,877	8	1,638,575
1977	742,781	44	401,405	24	372,569	22	153,038	9	1,669,793
1978	791,311	44	471,126	26	368,658	21	167,091	9	1,798,186
1979	759,991	46	409,574	25	338,014	20	151,647	9	1,659,226
1980	828,494	48	397,019	23	367,602	21	150,476	9	1,743,591
1981	801,698	45	393,257	22	416,733	24	152,272	9	1,763,960
1982	855,758	47	306,046	17	469,190	26	184,239	10	1,815,233
1983	1,062,006	55	242,880	13	430,504	22	206,256	11	1,941,646
1984	1,151,675	55	291,655	14	372,368	18	282,447	13	2,098,145
1985	1,005,922	47	366,945	17	429,982	20	329,683	15	2,132,532
1986	1,141,802	47	471,194	19	423,538	17	387,289	16	2,423,823
1987	1,138,589	47	467,631	19	403,643	17	427,741	18	2,437,604
1988	1,265,772	47	484,635	18	414,430	15	519,771	19	2,684,608
1989	1,304,249	47	496,006	18	424,384	15	541,886	20	2,766,525
1990	1,424,856	47	514,959	17	489,460	16	580,590	19	3,009,865
1991	1,649,811	51	459,853	14	539,051	17	586,961	18	3,235,676
1992	1,578,339	49	464,556	14	503,396	16	696,270	21	3,242,561
1993	1,467,704	45	442,362	13	554,088	17	824,532	25	3,288,686
1994	1,605,051	47	449,487	13	562,096	16	802,736	23	3,419,370
1995	1,620,519	47	498,259	14	514,855	15	809,177	24	3,442,810
1996	1,624,937	47	508,348	15	489,079	14	818,107	24	3,440,471
1997	1,667,593	47	577,885	16	452,083	13	856,374	24	3,553,935
1998	2,043,920	53	547,911	14	469,574	12	831,339	21	3,892,744
1999	1,838,675	46	689,665	17	502,204	13	971,134	24	4,001,678
2000	1,951,165	49	666,800	17	459,662	11	927,961	23	4,005,588
2001	1,860,277	47	729,410	18	484,624	12	913,347	23	3,987,658
2002	2,047,124	49	768,003	18	394,379	9	1,003,922	24	4,213,428
2003	2,060,293	47	849,464	19	424,528	10	1,077,585	24	4,411,870
2004	2,252,898	50	646,389	14	419,111	9	1,148,811	26	4,467,209
2005	2,222,518	49	689,989	15	399,550	9	1,186,807	26	4,498,864
2006	2,272,466	51	629,710	14	381,814	9	1,168,961	26	4,452,951
2007	2,480,924	58	515,844	12	370,258	9	933,587	22	4,300,613
2008	2,537,062	57	625,565	14	366,618	8	917,576	21	4,446,821
2009	2,603,540	58	625,547	14	421,152	9	861,012	19	4,511,251
2010	2,498,967	58	544,386	13	424,547	10	854,840	20	4,322,740
2011	2,320,343	55	615,973	15	456,295	11	837,809	20	4,230,420
2012	2,654,480	57	628,934	13	489,199	10	892,757	19	4,665,370
2013	2,657,371	56	642,990	14	476,802	10	975,378	21	4,752,541
2014	2,865,250	58	654,092	13	461,121	9	956,707	19	4,937,170
2015	2,611,438	55	742,491	16	494,029	10	928,081	19	4,776,039
2016	2,682,009	54	725,250	15	534,267	11	1,005,989	20	4,947,515
2017	2,570,180	53	689,049	14	527,962	11	1,038,252	22	4,825,443
2018	2,794,225	54	668,469	13	563,250	11	1,183,305	23	5,209,249
2019	2,978,245	55	718,688	13	563,250	10	1,183,305	22	5,443,488

TRENDS IN TUNA CATCHES BY AREA, SPECIES AND GEAR

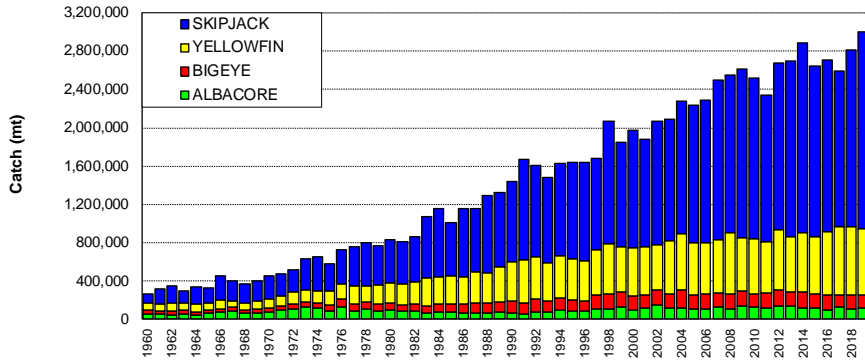


Figure 66. Catches in the WCPFC Statistical Area, by species

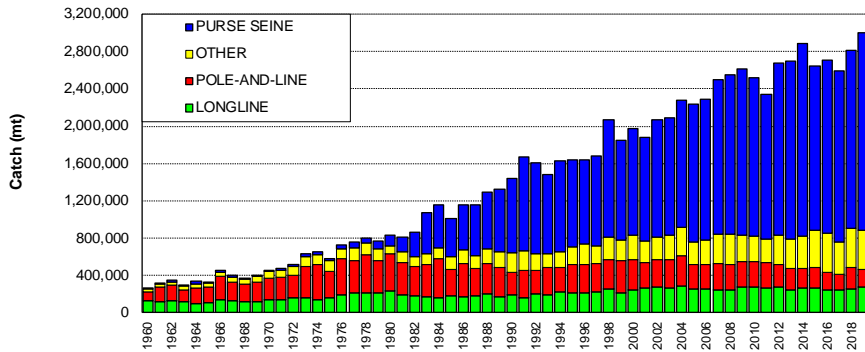


Figure 67. Catches in the WCPFC Statistical Area, by gear type

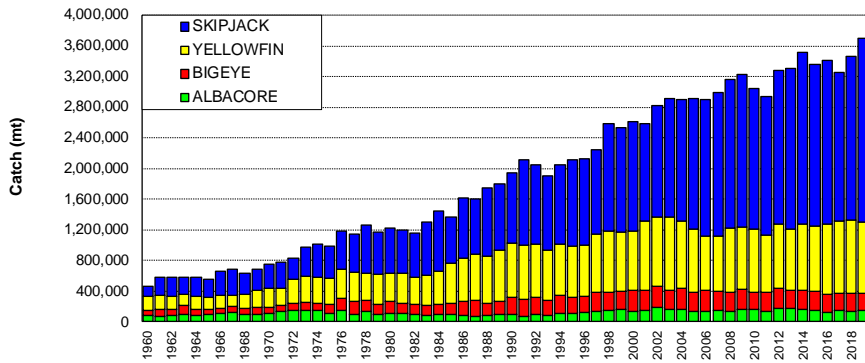


Figure 68. Catches in the Pacific Ocean, by species

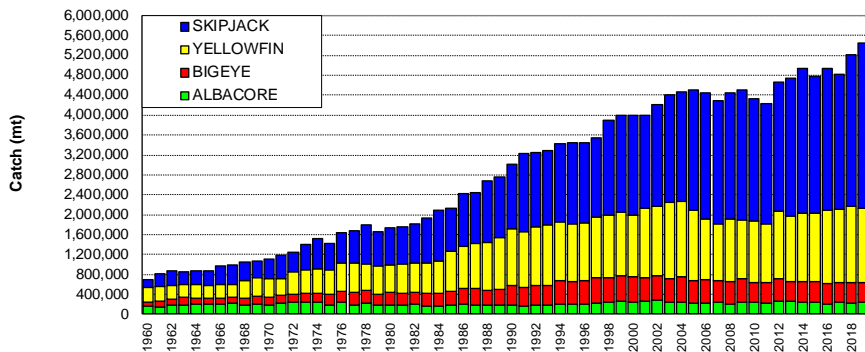


Figure 69. Global tuna catches, by species

WCPFC AREA – DISTRIBUTION OF LONGLINE TUNA CATCH

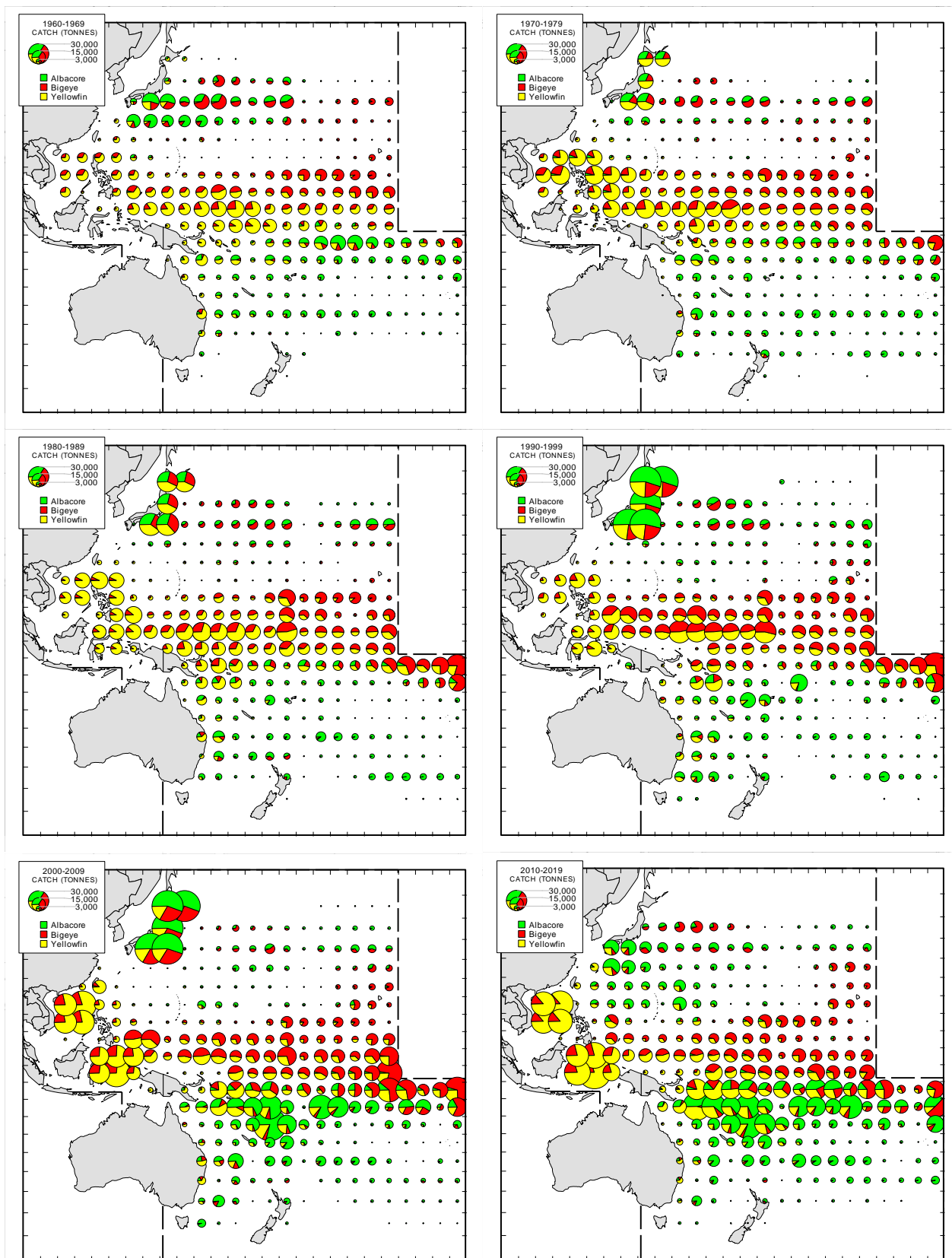


Figure 70. Distribution of target tuna catch by species for the WCPFC LONGLINE fishery, by decade since 1960

WCPFC AREA – DISTRIBUTION OF LONGLINE BILLFISH CATCH

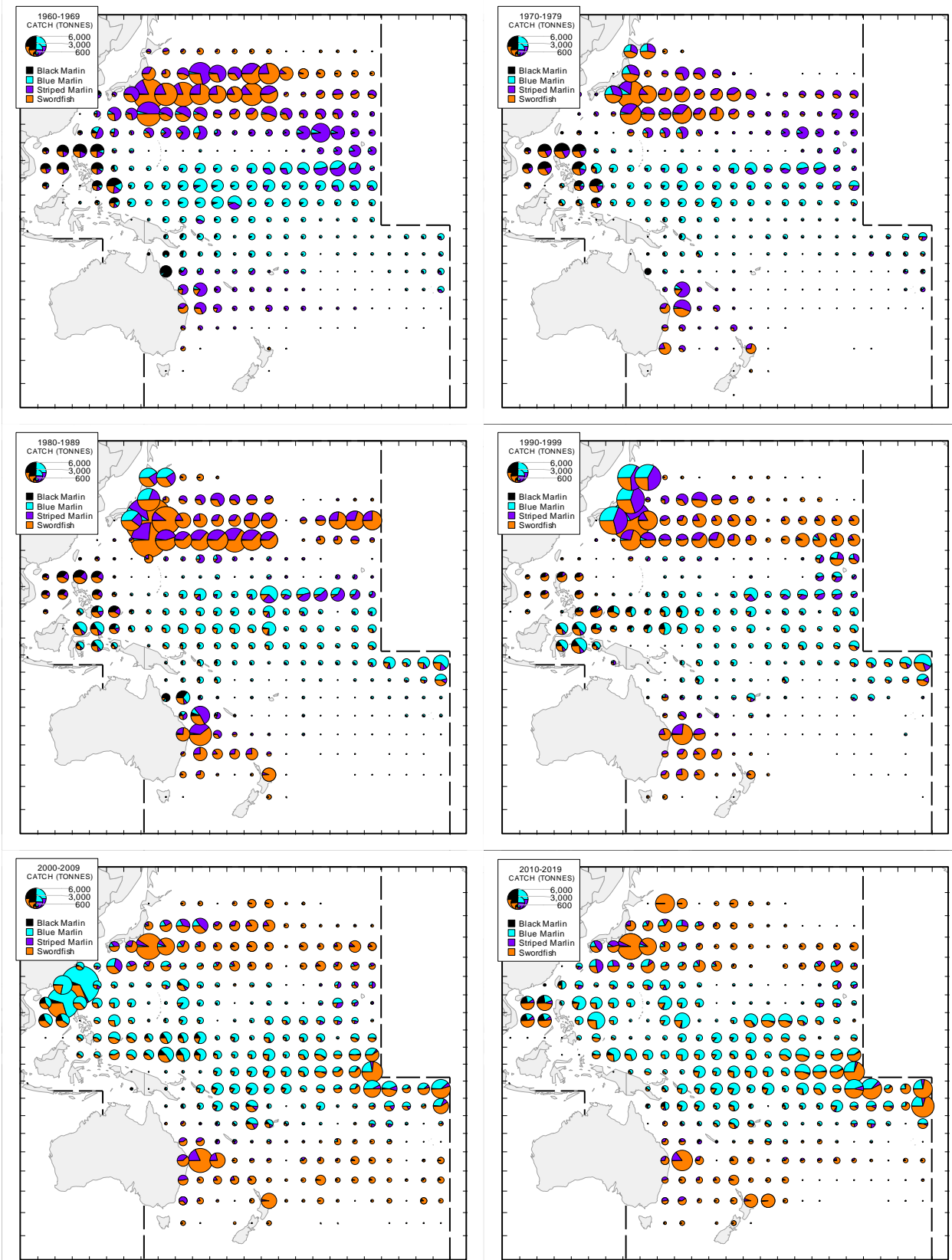


Figure 71. Distribution of billfish catch by species for the WCPFC LONGLINE fishery, by decade since 1960

WCPFC AREA – DISTRIBUTION OF POLE-AND-LINE CATCH

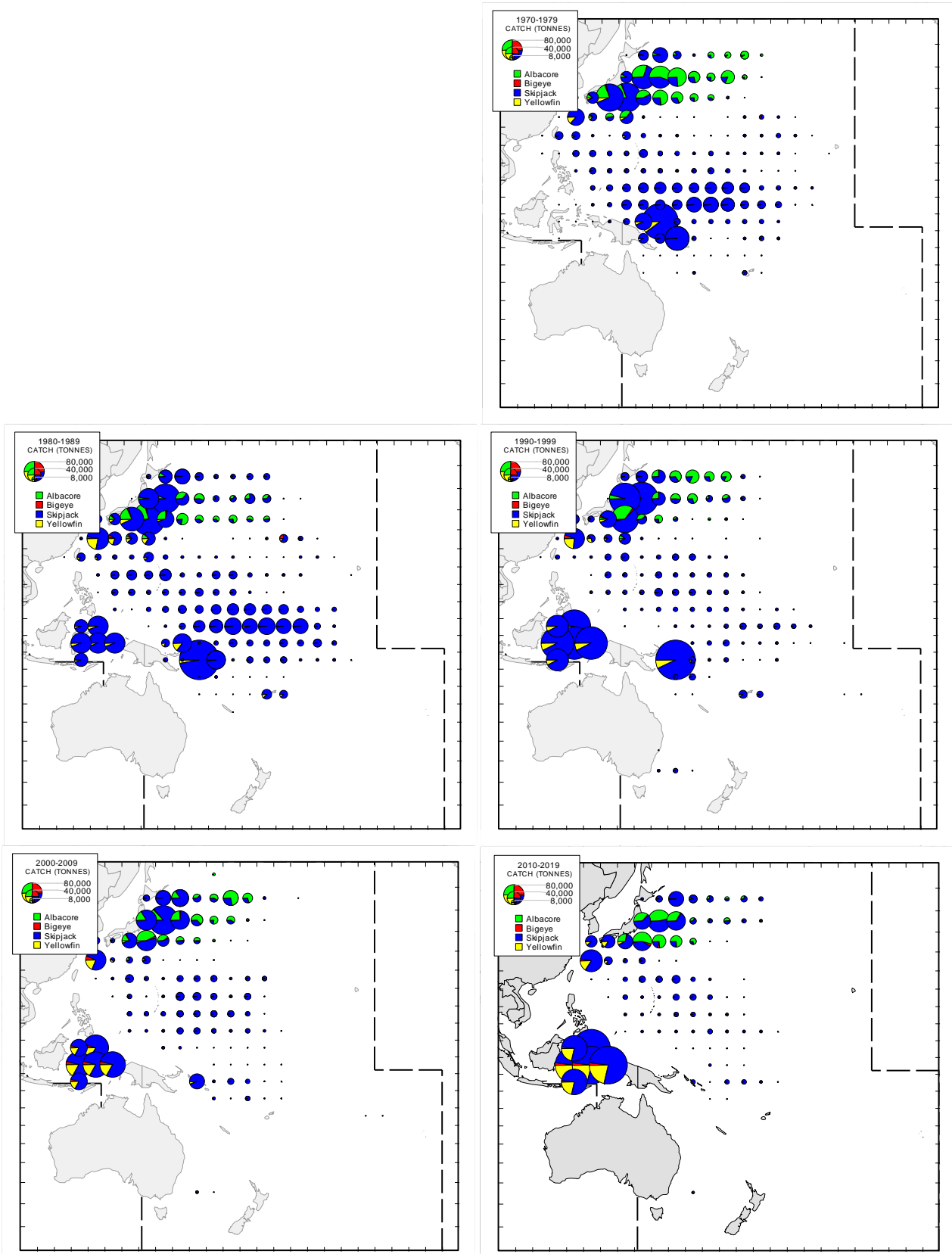


Figure 72. Distribution of catch by species for the WCPFC POLE-AND-LINE fishery, by decade since 1970

WCPFC AREA – DISTRIBUTION OF PURSE SEINE CATCH

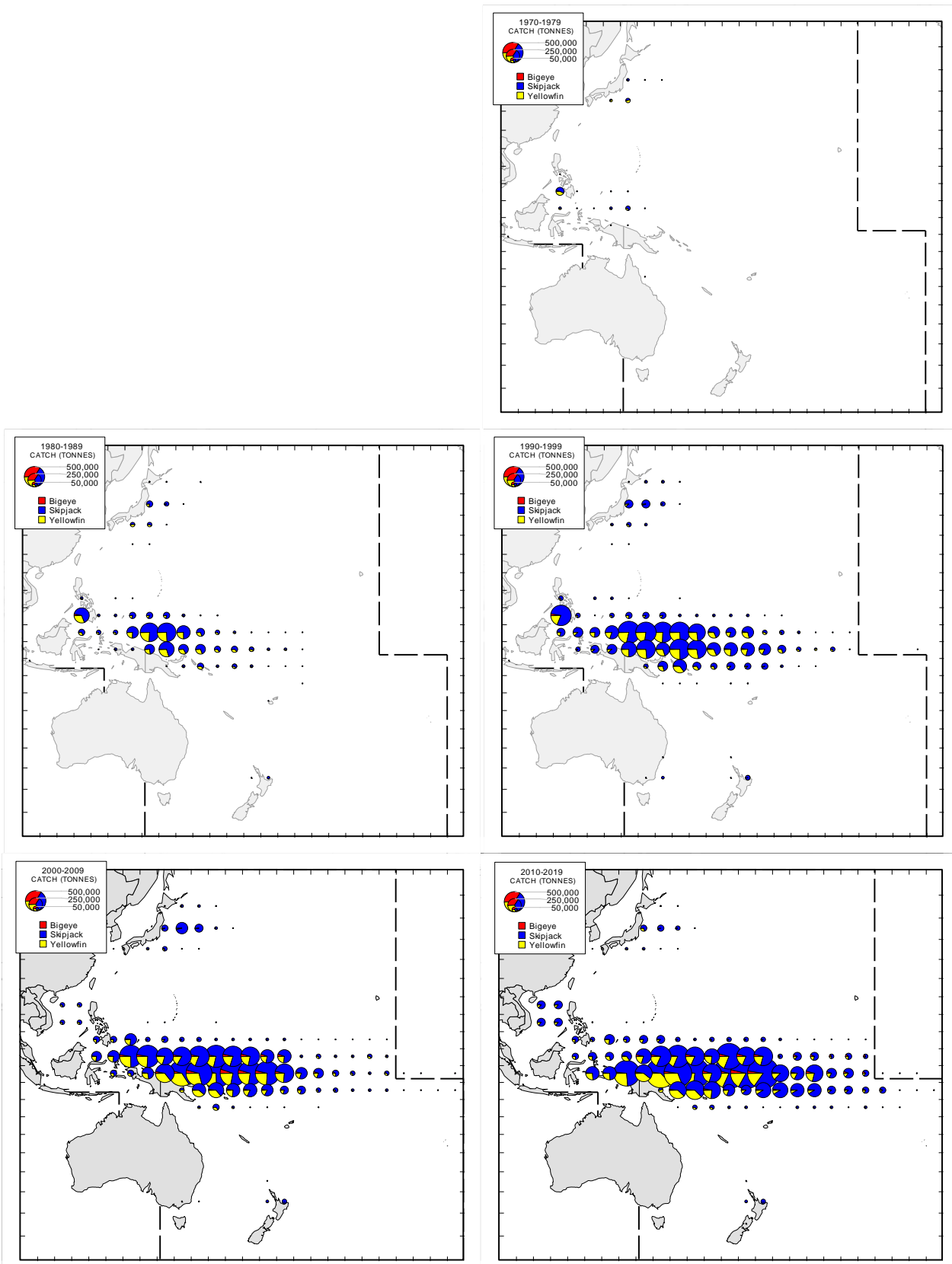


Figure 73. Distribution of catch by species for the WCPFC PURSE-SEINE fishery, by decade since 1970

WCPFC AREA – BILLFISH CATCHES BY GEAR AND SPECIES

Table 101. Commercial catches of billfish in the WCPFC Statistical Area, by gear type and species

YEAR	LONGLINE					PURSESEINE		
	BLUE MARLIN	BLACK MARLIN	STRIPED MARLIN	SWORD-FISH	SUB-TOTAL	BLUE MARLIN	BLACK MARLIN	SUB-TOTAL
1962	14,197	2,091	15,207	10,354	41,849	0	0	0
1963	11,583	2,100	12,384	9,741	35,808	0	0	0
1964	10,240	1,697	17,023	5,942	34,902	0	0	0
1965	8,303	2,260	13,298	8,176	32,037	0	0	0
1966	8,763	2,408	9,648	9,821	30,640	0	0	0
1967	7,287	2,362	11,506	10,643	31,798	0	0	0
1968	6,673	2,951	11,783	9,504	30,911	0	1	1
1969	7,091	2,619	8,500	8,945	27,155	0	1	1
1970	9,977	3,544	7,594	7,578	28,693	6	14	20
1971	6,450	3,776	6,373	8,615	25,214	8	19	27
1972	7,957	3,696	5,194	8,110	24,957	9	20	29
1973	7,483	3,793	5,550	7,303	24,129	14	31	45
1974	7,253	3,115	4,788	7,990	23,146	7	17	24
1975	7,079	3,281	3,764	8,519	22,643	7	17	24
1976	6,710	2,242	3,497	9,955	22,404	6	16	22
1977	7,020	2,427	2,948	9,583	21,978	9	21	30
1978	8,861	2,787	3,744	9,871	25,263	8	20	28
1979	9,414	2,395	5,059	11,178	28,046	13	29	42
1980	10,245	1,552	4,823	8,740	25,360	13	29	42
1981	10,332	2,009	4,773	10,111	27,225	30	60	90
1982	10,398	2,023	4,536	9,214	26,171	42	90	132
1983	9,005	1,741	3,476	10,108	24,330	67	132	199
1984	12,197	1,317	4,836	9,975	28,325	86	161	247
1985	9,667	1,048	5,509	12,415	28,639	69	137	206
1986	10,348	1,121	6,175	11,473	29,117	66	128	194
1987	14,403	1,533	5,558	12,930	34,424	73	145	218
1988	14,553	2,294	7,613	12,804	37,264	71	142	213
1989	11,893	1,207	6,646	10,695	30,441	86	169	255
1990	10,200	1,120	4,871	11,470	27,661	95	184	279
1991	10,842	1,449	5,237	12,713	30,241	135	253	388
1992	13,302	1,650	5,363	18,322	38,637	141	241	382
1993	15,854	1,428	10,600	19,637	47,519	142	246	388
1994	15,609	1,844	6,189	17,057	40,699	141	239	380
1995	18,044	1,335	7,189	15,714	42,282	144	242	386
1996	14,526	945	5,834	15,177	36,482	160	263	423
1997	12,544	964	5,010	18,175	36,693	179	270	449
1998	16,449	1,545	7,080	19,299	44,373	182	267	449
1999	14,573	1,927	5,882	20,539	42,921	153	235	388
2000	13,797	1,296	4,269	21,215	40,577	184	273	457
2001	15,583	1,498	4,781	18,291	40,153	189	257	446
2002	15,527	1,795	4,375	18,889	40,586	205	278	483
2003	24,193	2,031	5,364	20,236	51,824	214	283	497
2004	21,847	2,293	4,955	22,065	51,160	226	293	519
2005	20,126	2,734	4,277	19,776	46,913	848	628	1,476
2006	17,850	2,430	4,030	22,695	47,005	611	399	1,010
2007	15,035	1,773	3,408	24,835	45,051	824	268	1,092
2008	15,011	1,771	3,645	22,531	42,958	592	442	1,034
2009	14,916	1,972	2,830	19,765	39,483	579	344	923
2010	15,904	2,104	2,861	17,313	38,182	644	661	1,305
2011	14,913	1,739	3,692	18,019	38,363	752	429	1,181
2012	14,539	1,563	3,766	19,587	39,455	918	367	1,285
2013	15,835	1,682	3,442	18,015	38,974	946	529	1,475
2014	16,913	2,050	3,696	18,091	40,750	869	424	1,293
2015	16,111	2,282	4,000	18,888	41,281	1,218	350	1,568
2016	14,920	1,233	2,773	17,685	36,611	935	382	1,317
2017	12,622	927	2,969	17,932	34,450	561	379	940
2018	11,753	948	2,520	17,080	32,301	721	404	1,125
2019	12,583	949	3,144	14,673	31,349	592	384	976

Table 101 (continued). Commercial catches of billfish in the WCPFC Statistical Area, by gear type and species

YEAR	OTHER COMMERCIAL GEARS					TOTAL
	BLUE MARLIN	BLACK MARLIN	STRIPED MARLIN	SWORD-FISH	SUB-TOTAL	
1962	84	24	0	38	146	41,995
1963	89	26	0	41	156	35,964
1964	133	27	2,366	1,203	3,729	38,631
1965	165	29	2,790	2,118	5,102	37,139
1966	194	30	1,676	1,934	3,834	34,474
1967	241	32	1,641	1,161	3,075	34,873
1968	196	34	1,255	1,883	3,368	34,280
1969	334	36	2,625	1,673	4,668	31,824
1970	201	50	1,184	1,895	3,330	32,043
1971	219	56	2,284	617	3,176	28,417
1972	237	59	1,369	436	2,101	27,087
1973	584	69	4,011	972	5,636	29,810
1974	572	80	3,930	1,789	6,371	29,541
1975	1,265	82	7,255	3,072	11,674	34,341
1976	1,311	71	4,163	4,138	9,683	32,109
1977	1,608	96	4,980	2,802	9,486	31,494
1978	1,644	67	6,035	2,855	10,601	35,892
1979	1,168	81	3,058	1,368	5,675	33,763
1980	1,333	72	4,008	2,308	7,721	33,123
1981	1,709	80	4,410	2,201	8,400	35,715
1982	1,560	69	2,997	1,643	6,269	32,572
1983	1,696	78	2,667	1,386	5,827	30,356
1984	1,099	101	3,060	1,420	5,680	34,252
1985	1,414	130	3,116	1,540	6,200	35,045
1986	1,201	139	4,181	1,633	7,154	36,465
1987	1,088	100	2,399	1,317	4,904	39,546
1988	1,228	108	2,880	1,552	5,768	43,245
1989	1,313	116	2,211	2,115	5,755	36,451
1990	1,375	166	2,489	1,388	5,418	33,358
1991	1,270	180	1,839	883	4,172	34,801
1992	1,146	131	1,515	1,393	4,185	43,204
1993	1,112	127	1,267	747	3,253	51,160
1994	1,423	140	1,824	924	4,311	45,390
1995	1,491	158	1,248	1,203	4,100	46,768
1996	1,921	166	912	1,260	4,259	41,164
1997	1,759	155	1,017	830	3,761	40,903
1998	1,871	178	1,421	1,082	4,552	49,374
1999	1,897	184	1,340	1,256	4,677	47,986
2000	1,042	137	1,380	1,404	3,963	44,997
2001	1,117	129	1,370	1,050	3,666	44,265
2002	1,085	142	1,587	1,452	4,266	45,335
2003	1,138	177	1,261	1,440	4,016	56,337
2004	1,147	185	1,466	1,383	4,181	55,860
2005	1,203	185	1,334	1,542	4,264	52,653
2006	1,182	206	1,308	1,447	4,143	52,158
2007	1,318	236	1,083	1,389	4,026	50,169
2008	1,298	224	1,446	1,227	4,195	48,187
2009	1,041	145	974	1,211	3,371	43,777
2010	1,390	180	1,042	856	3,468	42,955
2011	1,350	173	492	461	2,476	42,020
2012	1,815	232	741	1,886	4,674	45,414
2013	1,961	228	469	2,897	5,555	46,004
2014	2,430	371	277	2,612	5,690	47,735
2015	2,246	310	447	2,807	5,810	48,701
2016	4,749	262	714	3,750	9,475	47,494
2017	2,637	405	403	1,994	5,439	40,880
2018	2,718	435	459	2,117	5,729	39,212
2019	2,681	415	460	2,116	5,672	38,071