

# Tuna Fishery Yearbook 2016

**WESTERN AND CENTRAL PACIFIC FISHERIES COMMISSION**



**WESTERN AND CENTRAL PACIFIC  
FISHERIES COMMISSION**

**TUNA FISHERY YEARBOOK**

**2016**

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 2016. The tables of catch statistics cover the main commercial 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 WCFPC, 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 discards of any species are not considered.

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-2016-05) on Charter Notification<sup>1</sup>.

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, recent studies using observer data (e.g. Lawson, 2007, Lawson, 2010, Lawson, 2012, Lawson, 2013, Lawson, 2014, Hampton and Williams, 2011, Hampton and Williams, 2015) show that the logsheet-reported catch, mainly for associated sets, should 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 Lawson, 2010, Lawson, 2012 Lawson, 2013, and Lawson, 2014) are presented herein as the best available WCFPC 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 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.

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.

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<sup>1</sup> <https://www.wcpfc.int/doc/cmm-2016-05/conservation-and-management-measure-charter-notification-scheme>

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 2016 should be considered as preliminary.

The sources of the estimates are available from the SPC Oceanic Fisheries Programme. Maps of catches taken by individual fleets have been omitted to avoid potential non-compliance with the WCPFC's rule that public domain data cover a minimum of three vessels. (See "Rules and Procedures for the Protection, Access to, and Dissemination of Data Compiled by the Commission".)

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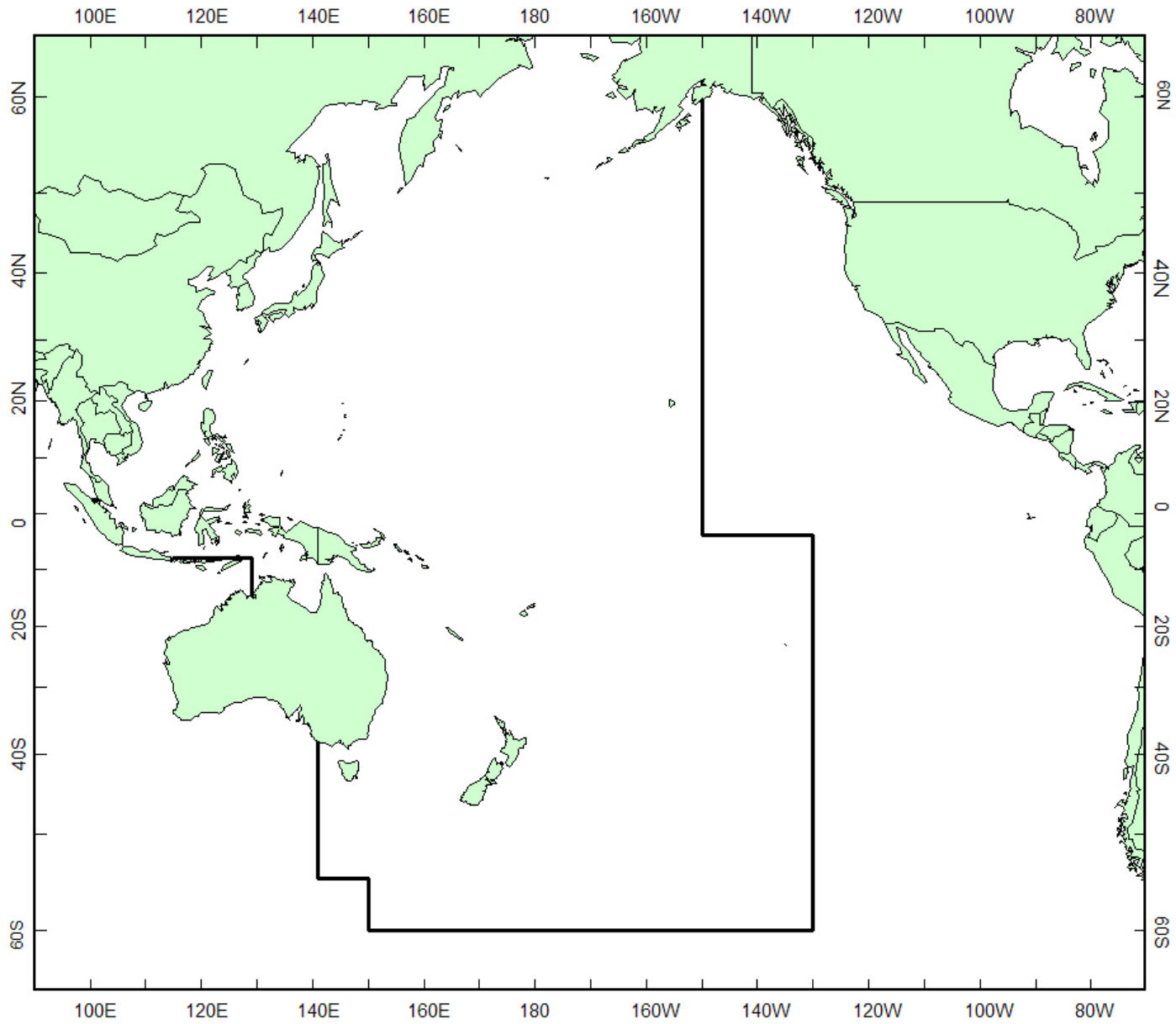
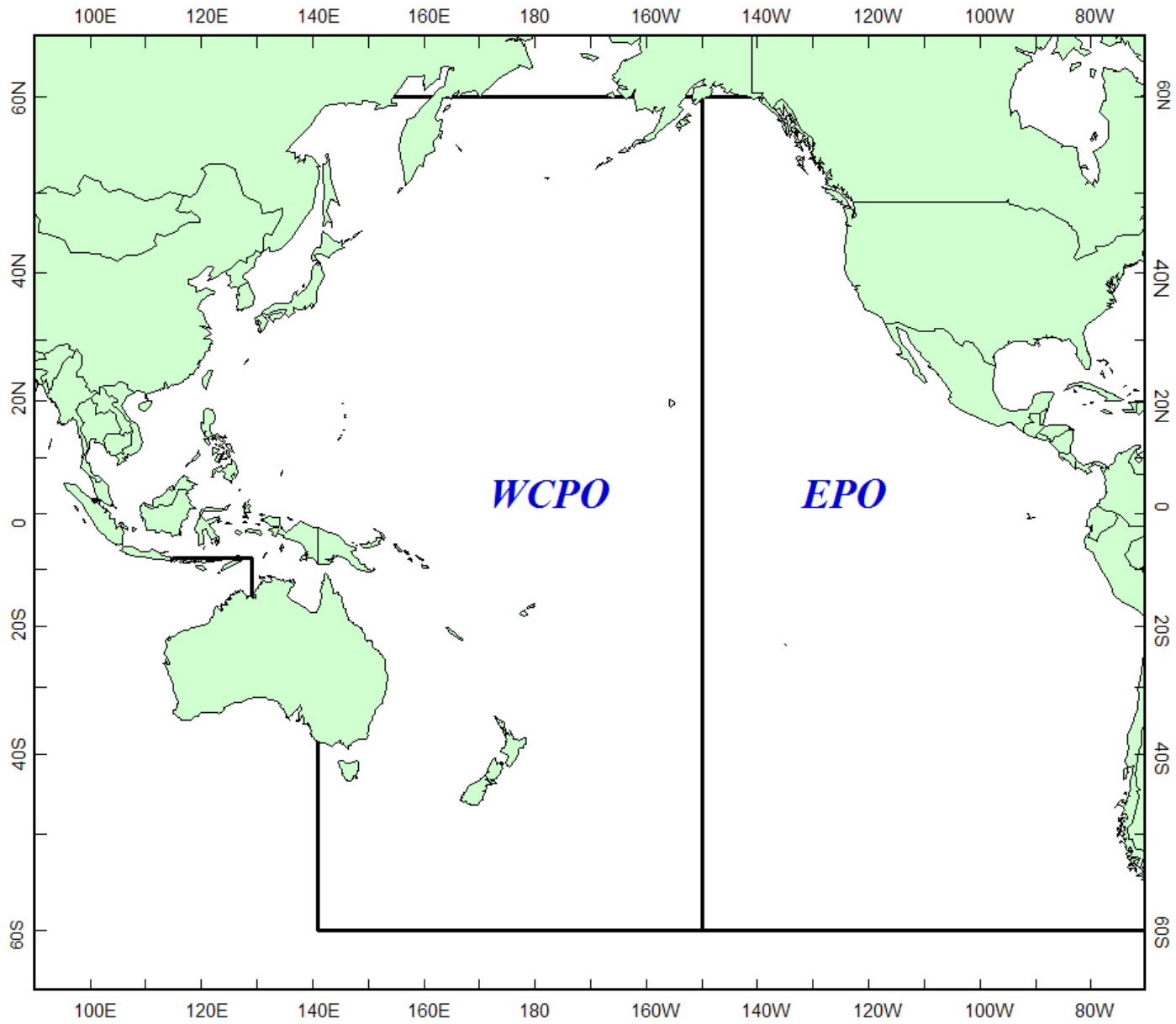


Figure 1. WCPFC Statistical Area





**Figure 2. Western and Central Pacific Ocean (WCPO) and Eastern Pacific Ocean (EPO)**

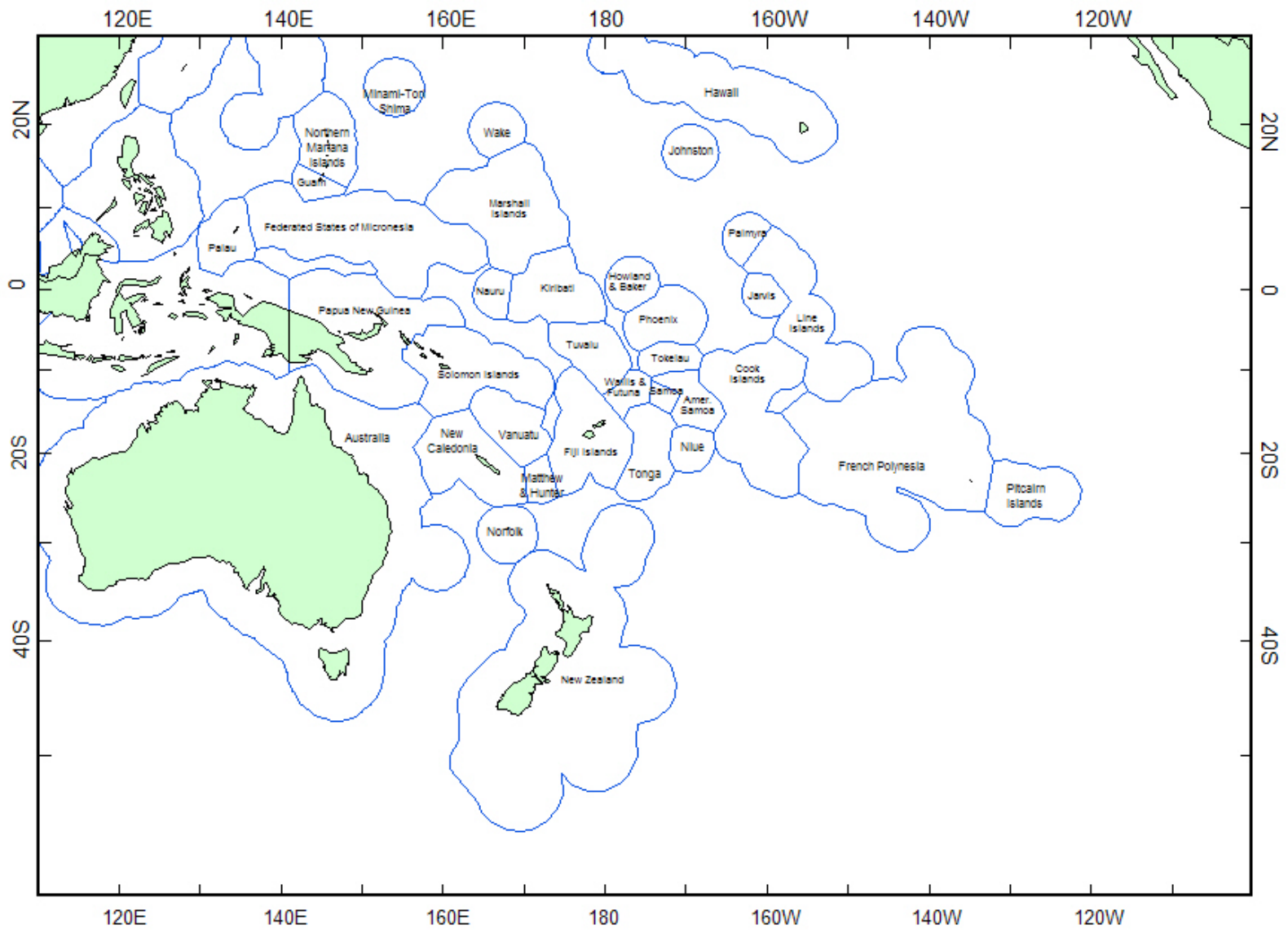


Figure 3. Approximate 200-mile zones

# 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	1,101	19	870	15	1,763	30	71	1	57	1	244	4	1,162	20	451	2	18	70	3	5,812

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

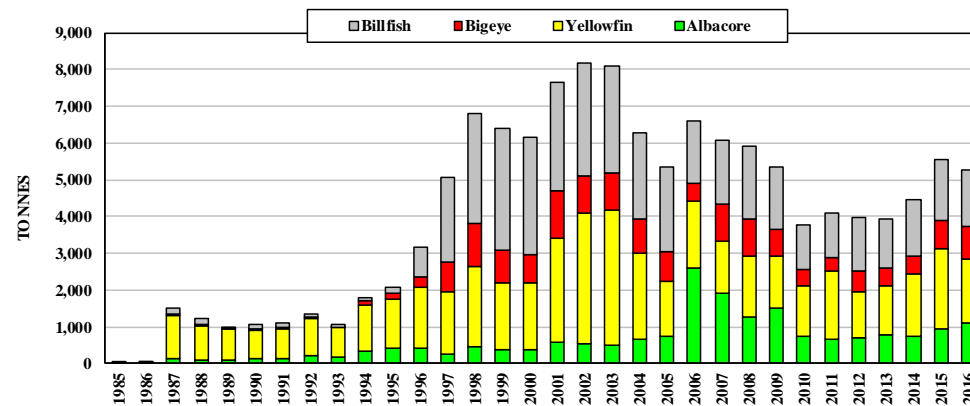


Figure 4. Catches by Australian domestic and chartered longliners



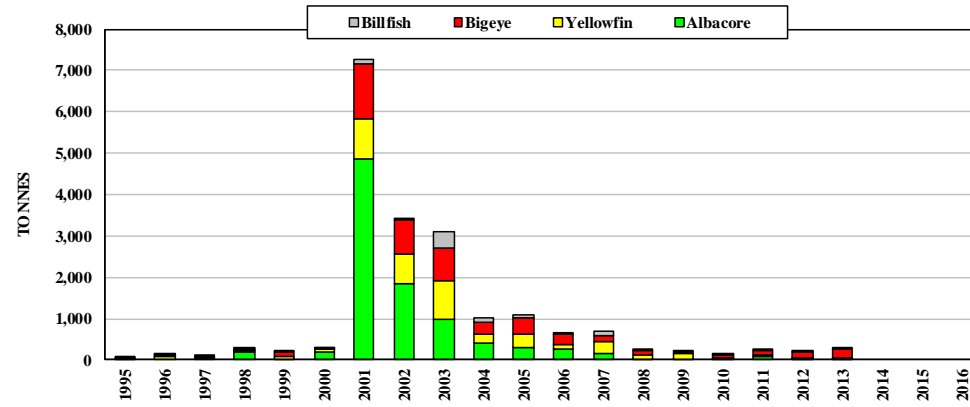


Figure 5. Catches by Belize longliners

## 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	1,892	5	75	0	128	0	1,806	5	261	11	...	23	818	35,943

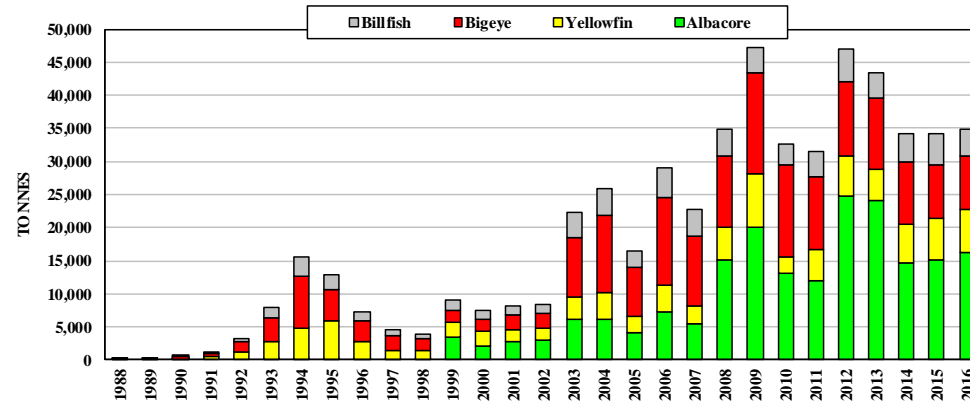


Figure 6. Catches by Chinese longliners



## 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	1,265	67	183	10	314	17	43	2	16	1	19	1	23	1	...	1	...	...	38	1,902

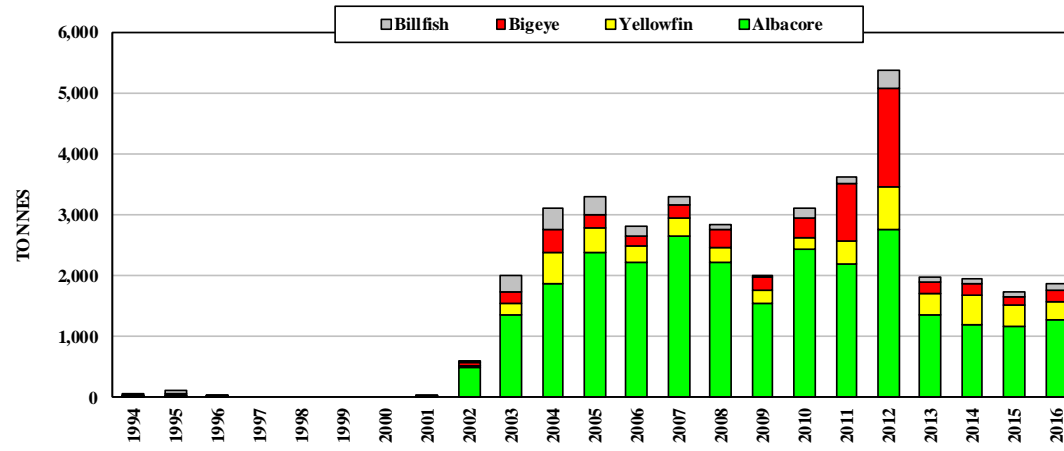


Figure 7. Catches by Cook Islands longliners

**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	6	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	49	2	899	40	406	18	185	8	12	1	...	...	15	1	227	227	132	104	...	2,257
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	435	15	1,388	47	971	33	166	6	2	0	...	...	13	0	...	...	...	...	1	2,976
2015	19	206	7	1,473	53	963	35	132	5	...	...	...	...	14	1	1	...	...	...	2	2,791
2016	25	2,036	33	1,803	30	1,589	26	504	8	...	...	...	...	58	1	2	66	...	...	28	6,086

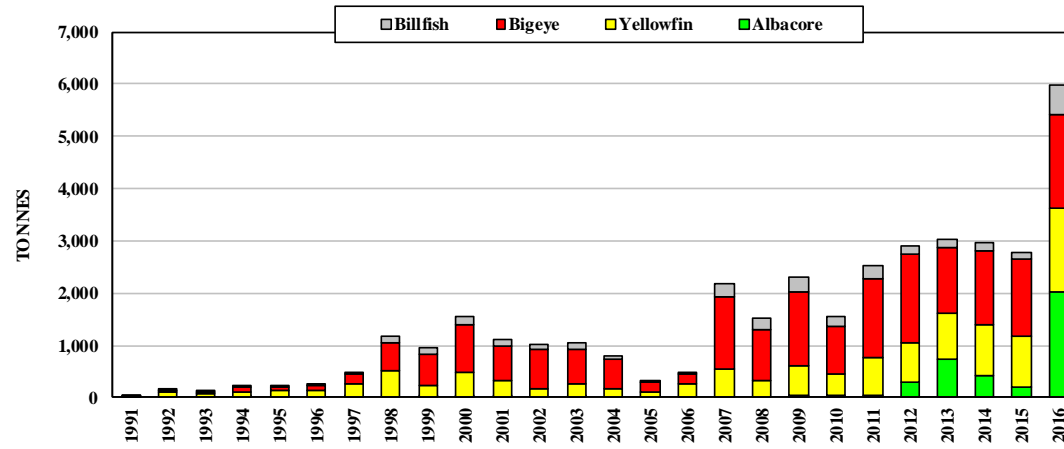


Figure 8. Catches by Federated States of Micronesia longliners

## 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

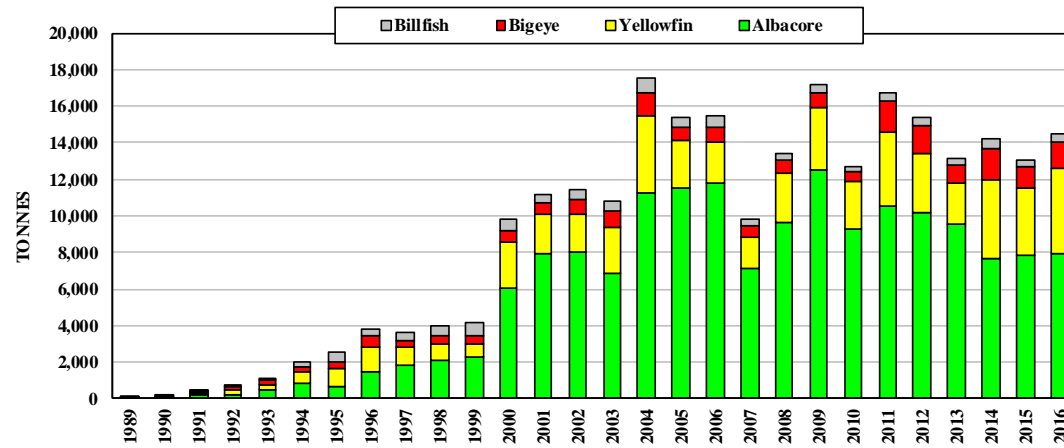


Figure 9. Catches by Fiji Islands longliners

## 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	3,392	55	800	13	1,074	17	240	4	26	0	100	2	108	2	324	20	18	62	37	6,201
2016	59	3,245	60	556	10	941	17	209	4	16	0	73	1	100	2	32	95	82	30	37	5,416

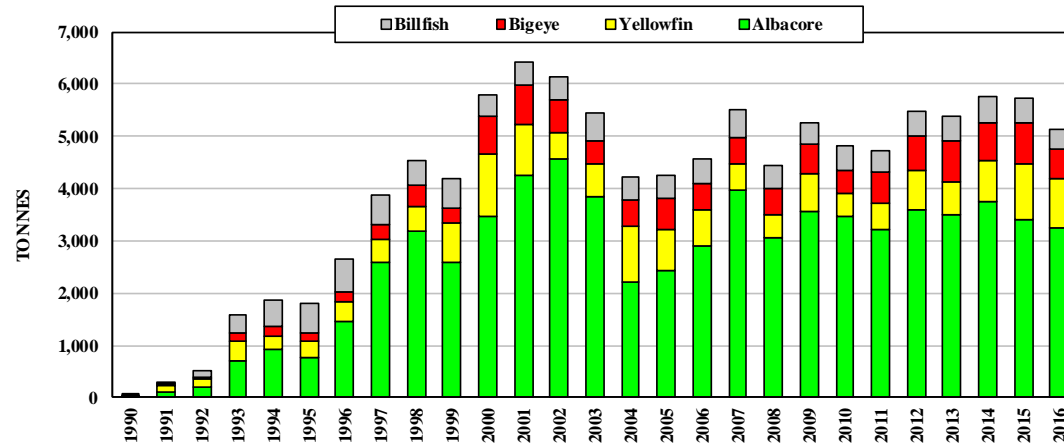


Figure 10. Catches by French Polynesian longliners



## 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	...	...	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	15,701	50	8,353	27	2,841	9	970	3	14	0	846	3	1,089	3	851	...	...	5	676	31,346
2015	229	16,967	50	8,371	25	4,487	13	830	2	16	0	846	2	1,157	3	622	...	...	2	614	33,912
2016	195	13,315	43	7,483	24	4,660	15	1,028	3	19	0	985	3	1,515	5	1,128	...	...	85	643	30,861

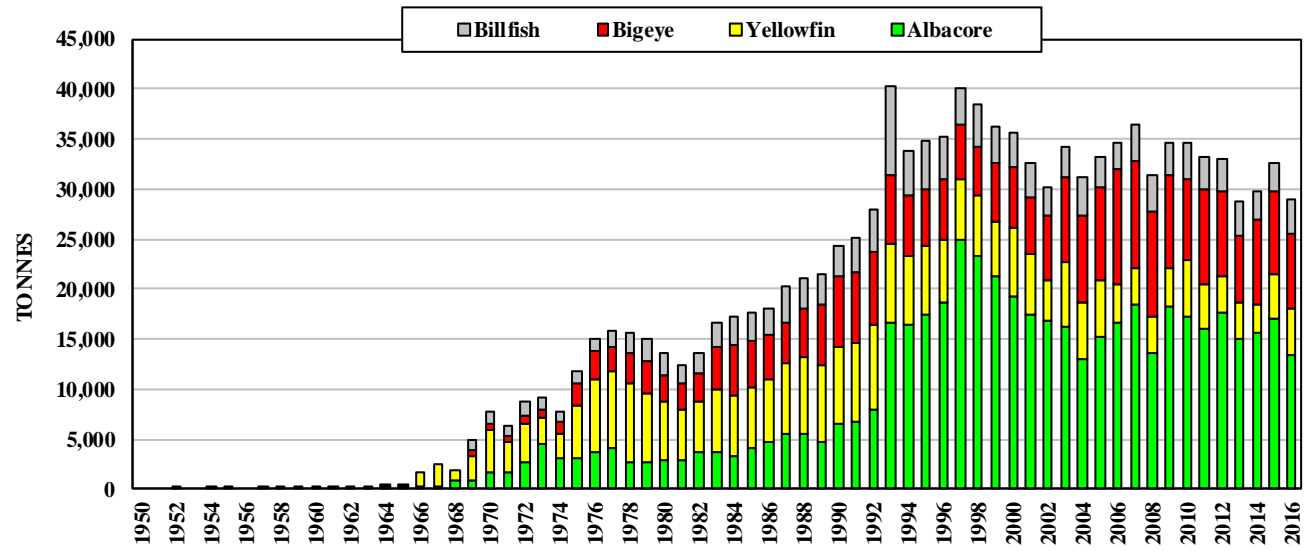


Figure 11. Catches by Japanese coastal longliners

## 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	5,757	18	7,211	23	3,653	11	938	3	26	0	310	1	3,216	10	9,882	...	...	707	178	31,878
2015	111	5,228	16	6,116	19	4,303	13	734	2	25	0	310	1	3,695	12	10,823	...	...	681	105	32,020
2016	108	5,499	17	5,127	16	5,455	17	877	3	40	0	295	1	3,634	11	10,730	...	...	1,007	63	32,727

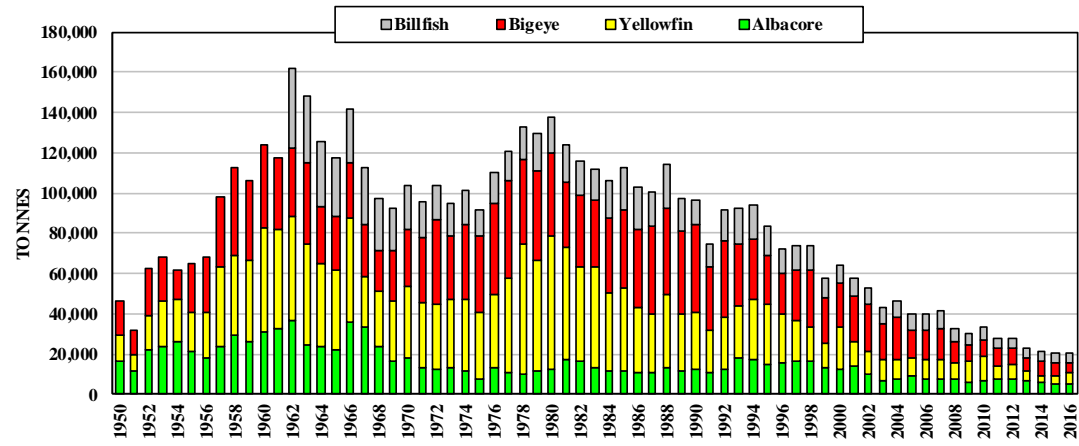


Figure 12. Catches by Japanese distant-water and offshore longliners

## 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

## 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	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

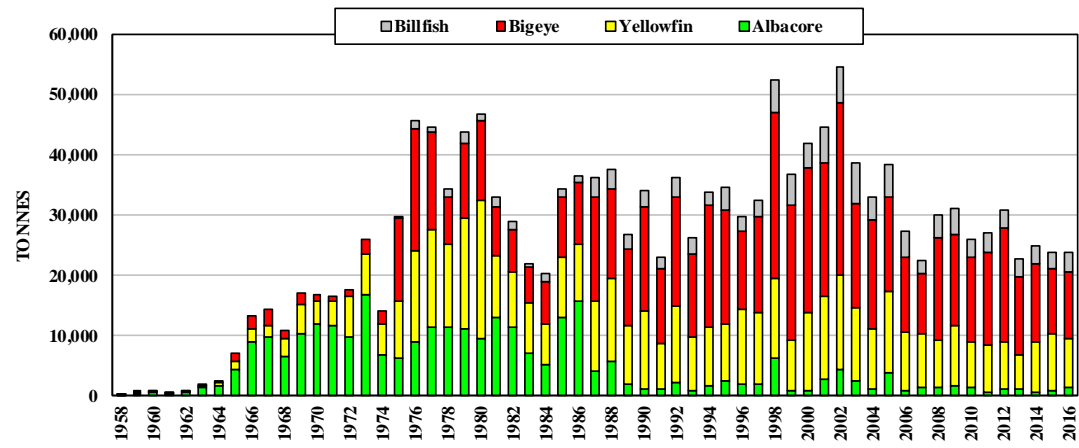


Figure 13. Catches by Korean distant-water longliners

## 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



## 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	27	2,480

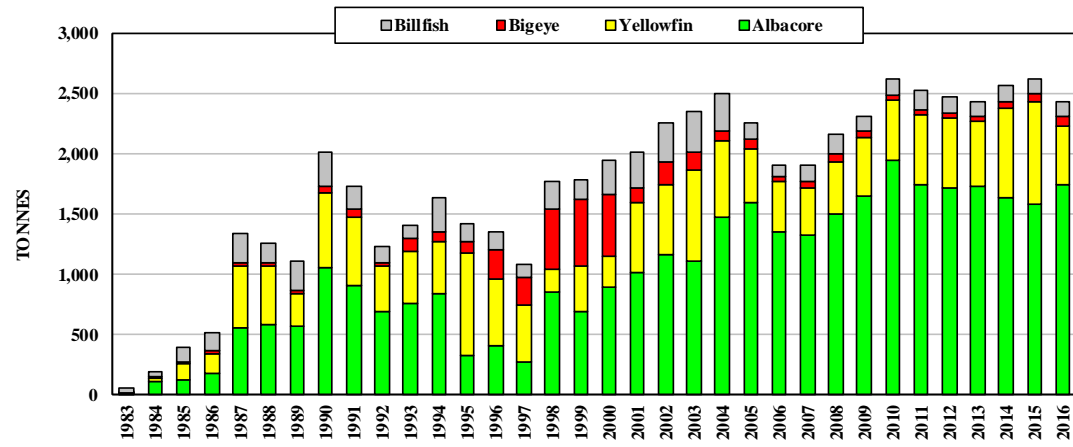


Figure 15. Catches by New Caledonian longliners

## 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





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

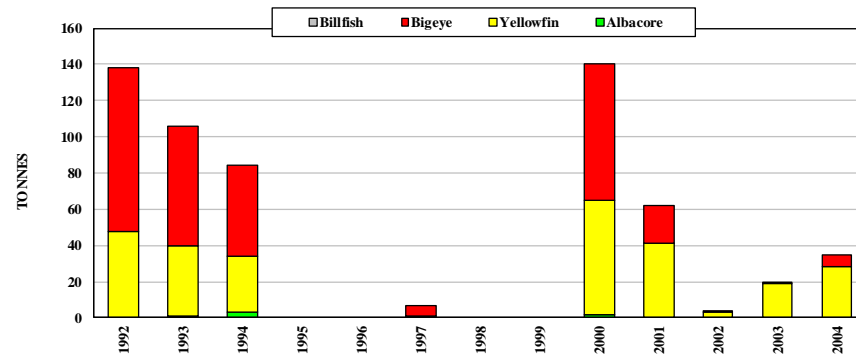


Figure 17. Catches by Palau longliners

## 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	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	1	0	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	...	...	...	2	...	986

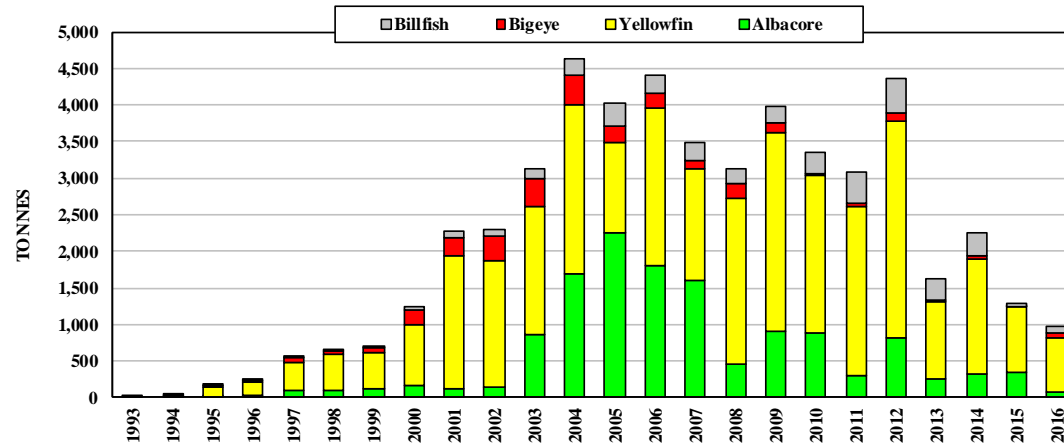


Figure 18. Catches by Papua New Guinea longliners

## 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	946	74	61	5	239	19	6	0	4	0	3	0	4	0	...	1	...	1	20	1,285

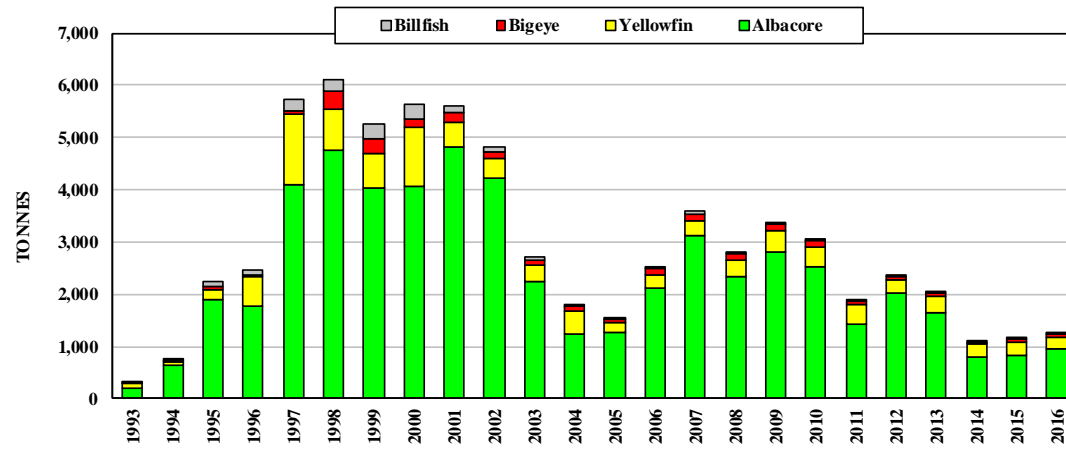


Figure 19. Catches by Samoan longliners





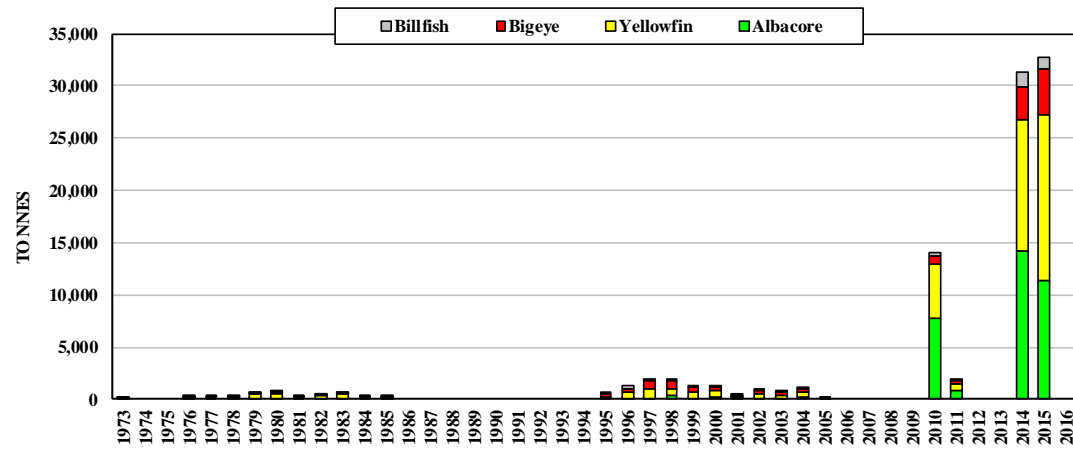


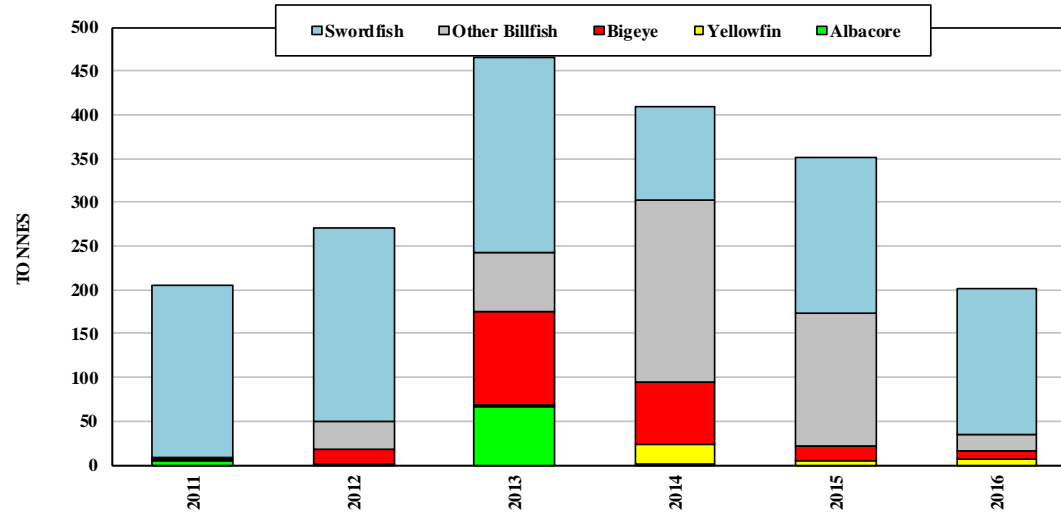
Figure 20. Catches by Solomon Islands longliners



## LONGLINE: EU-PORTUGAL

**Table 22. Number of vessels active and catches (tonnes) for 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

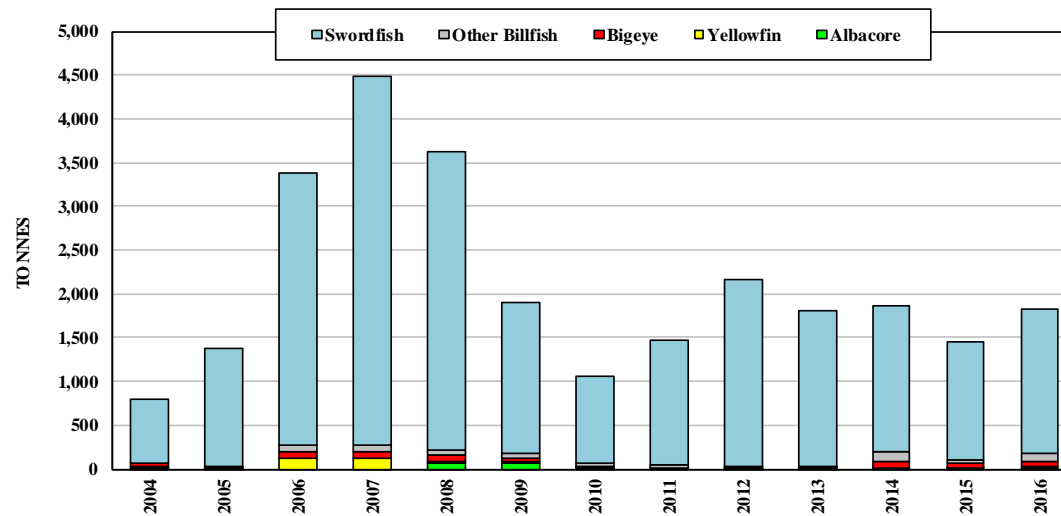


**Figure 21. Catches by Portuguese longliners**

## LONGLINE: EU-SPAIN

**Table 23. Number of vessels active and catches (tonnes) for 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



**Figure 22. Catches by Spanish longliners**

**LOGLINE: 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	...	168	2	1,813	24	2,661	35	691	9	1,262	17	560	7	343	5	...	...	...	...	...	7,498
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 23 (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

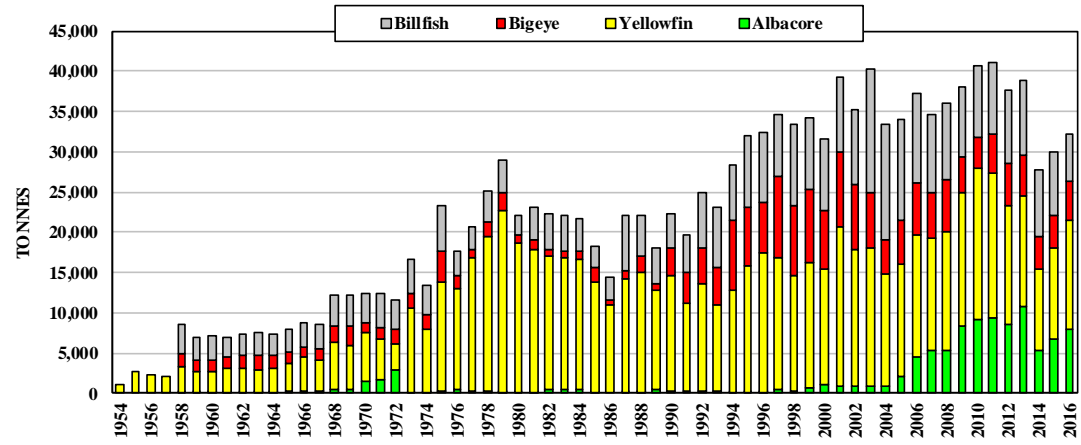


Figure 23. Catches by Chinese Taipei small-vessel tuna longliners (STLL)

## 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 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
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

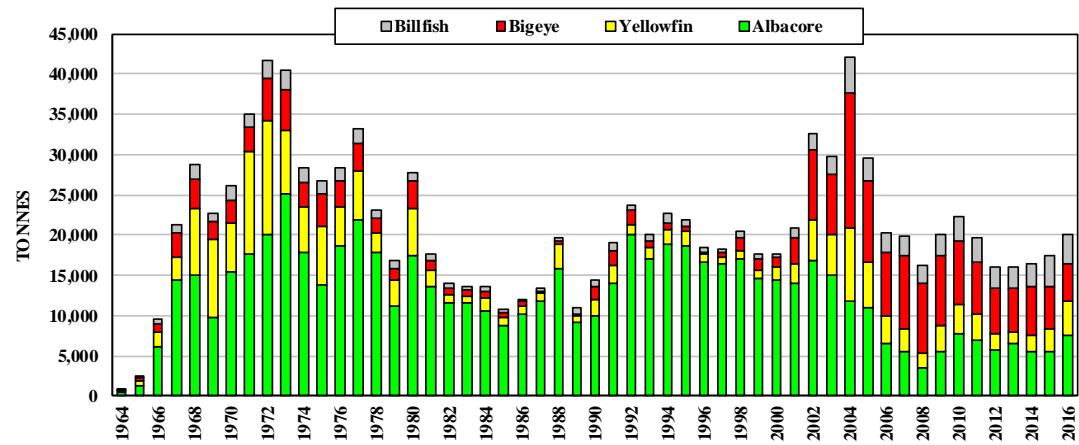


Figure 24. Catches by Chinese Taipei distant-water longliners



## 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	...	...	...	...	2	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	322	61	43	8	20	4	12	2	39	7	...	1	...	20	6	532

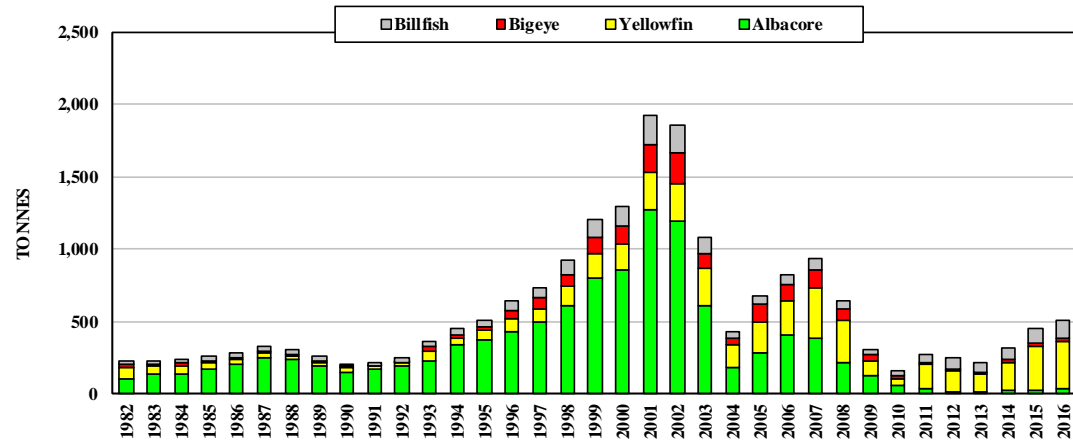
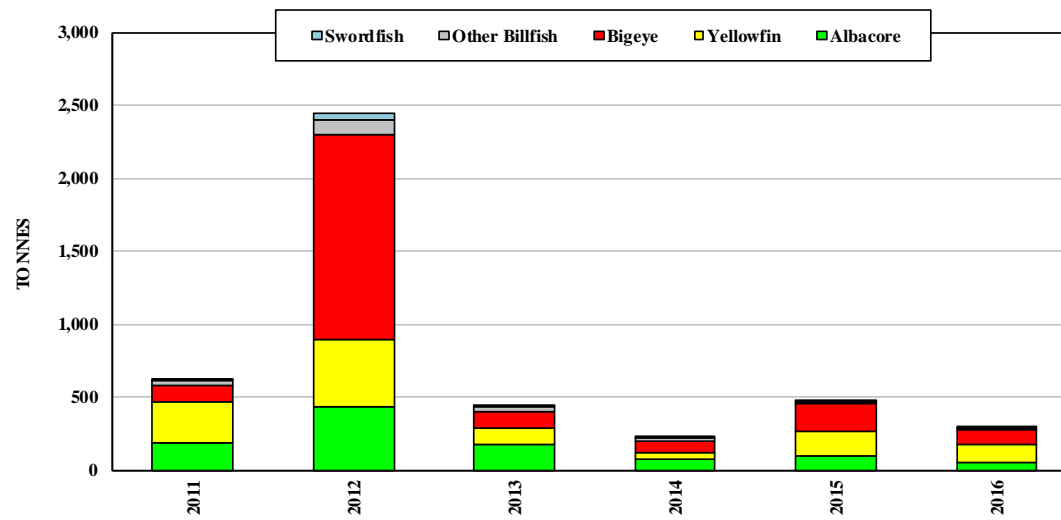


Figure 25. Catches by Tongan longliners

## 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



**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	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	...	...	...	...	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	...	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	...	...	...	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	1,874	62	557	18	360	12	80	3	...	...	39	1	32	1	1	...	...	...	4	84	3,031
2016	23	1,593	54	686	23	370	13	89	3	...	...	50	2	50	2	1	...	...	...	9	76	2,924

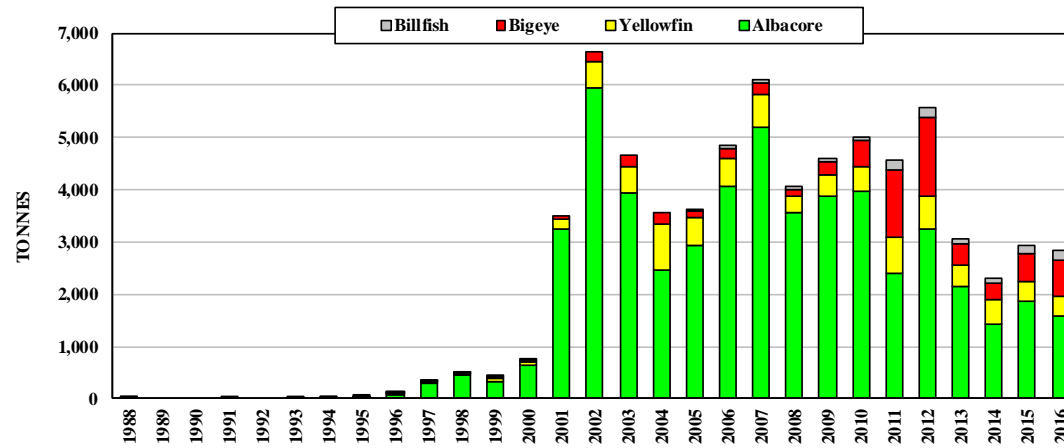


Figure 27. Catches by United States longliners based in American Samoa



Table 27 (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	209	3	3,761	57	1,098	17	429	7	1	0	281	4	595	9	...	...	...	37	183	6,594

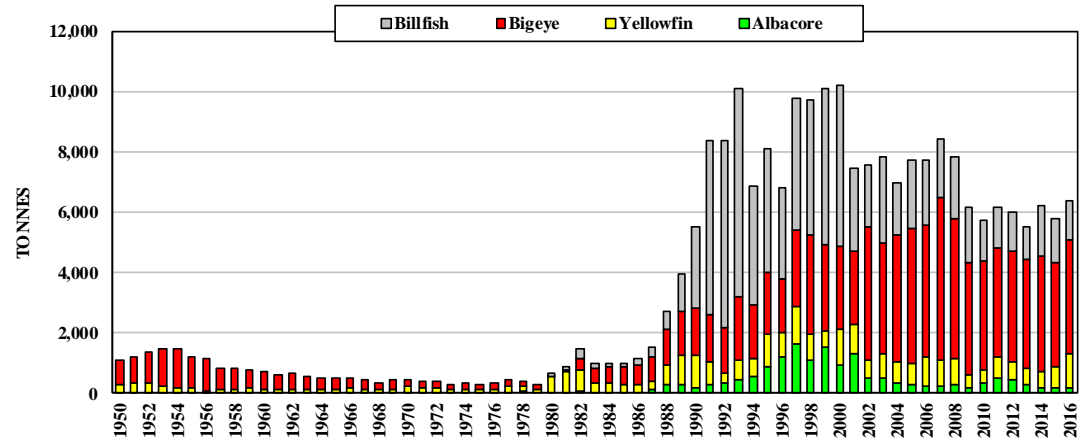
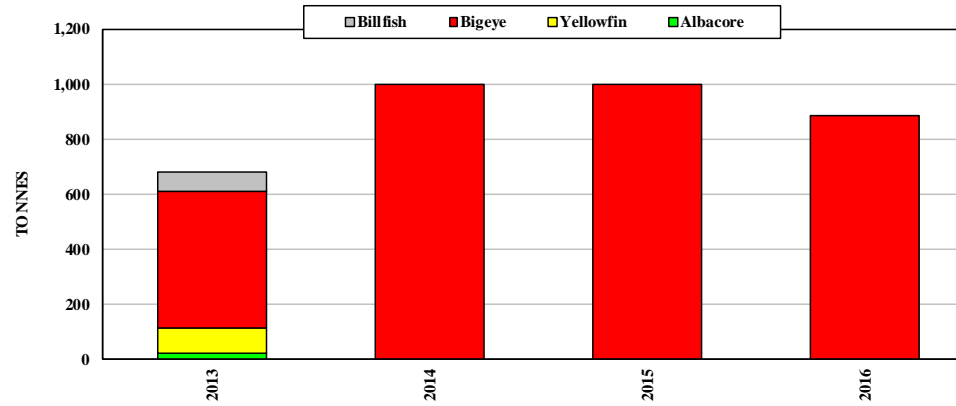


Figure 28. Catches by United States longliners based in Hawaii and California.



**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		884		0		...	...	...	...	...	...	...	...	...	...	...	...	...	884



**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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2001	...	655	91	17	2	49	7	...	...	...	...	...	...	...	...	...	...	...	...	...	721
2002	26	6,756	79	396	5	778	9	216	3	80	1	137	2	174	2	...	...	...	...	2	8,539
2003	33	4,903	65	841	11	1,315	17	192	3	71	1	122	2	155	2	...	...	...	...	2	7,601
2004	73	10,693	67	2,041	13	1,755	11	414	3	6	0	235	1	805	5	...	...	...	...	...	15,949
2005	73	10,763	72	1,750	12	1,147	8	528	4	24	0	178	1	466	3	...	...	...	...	...	14,856
2006	64	11,116	76	1,783	12	1,346	9	133	1	40	0	97	1	203	1	...	...	...	...	...	14,718
2007	64	8,388	70	2,122	18	967	8	122	1	31	0	111	1	222	2	...	...	...	...	...	11,963
2008	61	7,234	76	1,080	11	860	9	99	1	28	0	92	1	153	2	...	...	...	...	...	9,546
2009	59	9,543	58	1,383	8	801	5	126	1	31	0	66	0	131	1	1,751	804	590	1,126	...	16,352
2010	65	12,293	64	2,060	11	788	4	173	1	56	0	77	0	281	1	1,373	631	463	883	4	19,082
2011	75	8,059	54	2,060	14	1,269	9	195	1	11	0	67	0	170	1	1,208	555	407	777	23	14,801
2012	84	8,300	49	2,151	13	2,230	13	437	3	18	0	71	0	177	1	1,345	618	454	865	309	16,975
2013	61	10,446	56	1,989	11	1,626	9	545	3	19	0	105	1	345	2	1,345	618	454	865	166	18,523
2014	82	6,581	48	3,419	25	1,695	12	493	4	27	0	77	1	368	3	831	48	0	122	134	13,795
2015	75	11,430	52	5,603	25	2,097	9	736	3	74	0	179	1	939	4	777	23	...	102	186	22,146
2016	49	4,818	47	2,845	27	1,454	14	361	3	28	0	40	0	252	2	327	4	...	50	169	10,348

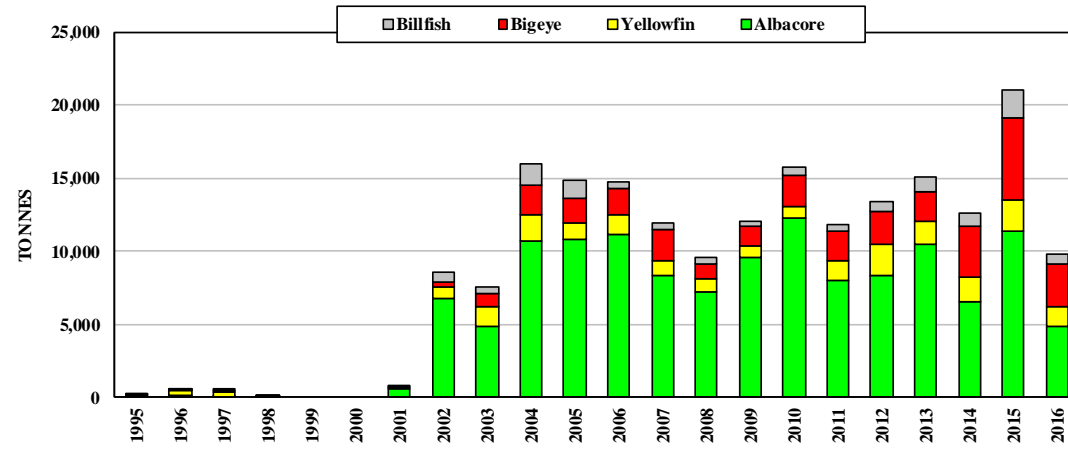


Figure 30. Catches by Vanuatu longliners



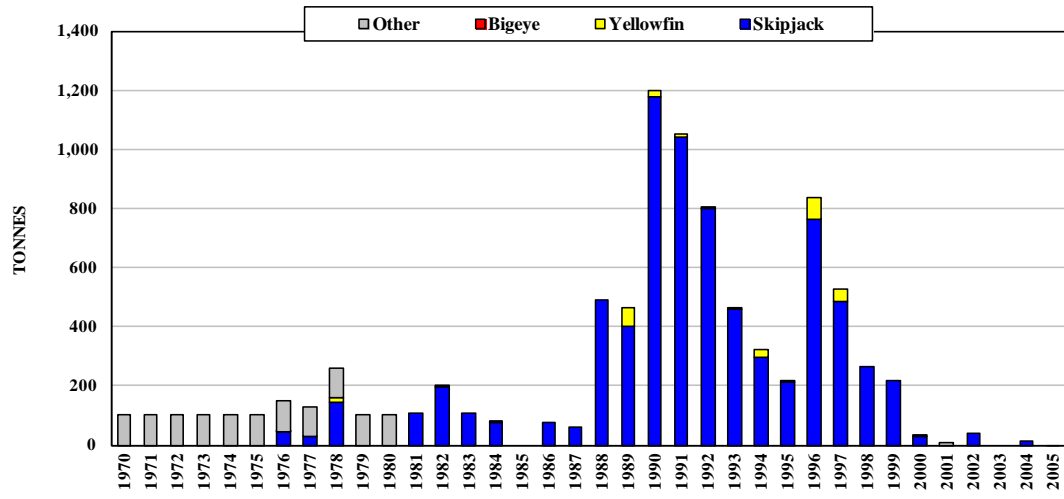


Figure 31. Catches by Australian pole-and-line vessels



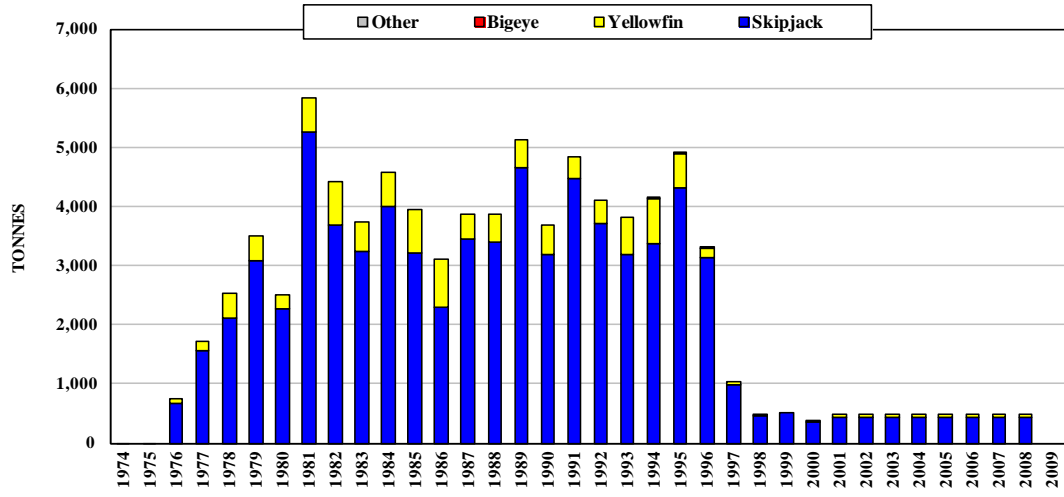


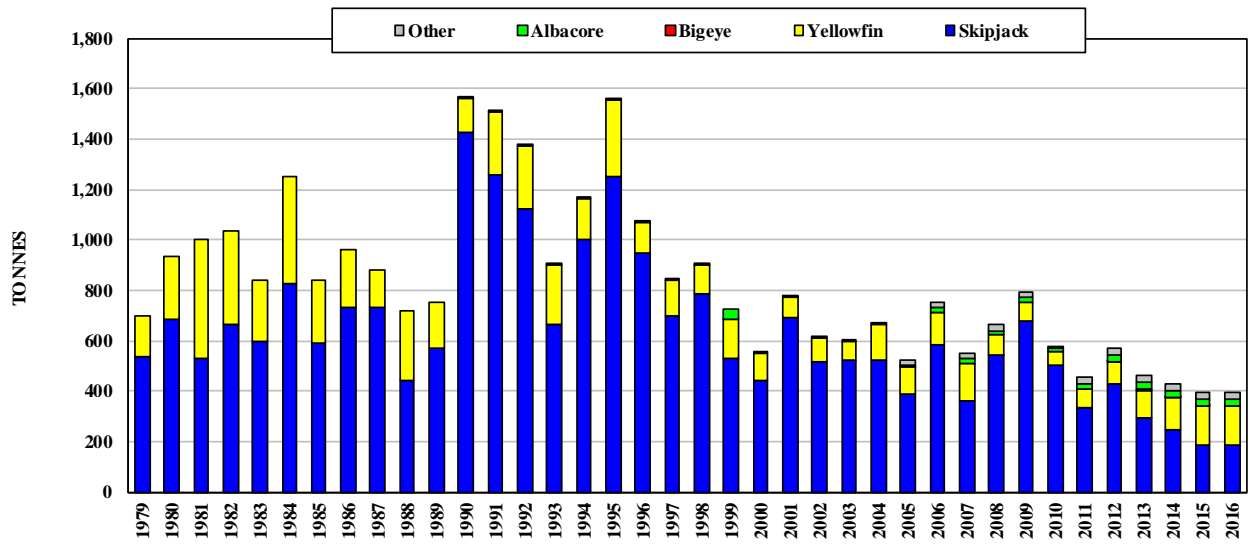
Figure 32. Catches by Fiji Islands pole-and-line vessels

## 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	188	47	152	38	1	0	26	7	29	396
2016	43	(188)	47	(152)	38	(1)	0	(26)	7	(29)	396





**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
1953	622	...	...	...	...	...	...	...	...	...	...
1954	714	...	...	...	...	...	...	...	...	...	...
1955	715	...	...	...	...	...	...	...	...	...	...
1956	687	...	...	...	...	...	...	...	...	...	...
1957	621	...	...	...	...	...	...	...	...	...	...
1958	623	...	...	...	...	...	...	...	...	...	...
1959	620	...	...	...	...	...	...	...	...	...	...
1960	545	...	...	...	...	...	...	...	...	...	...
1961	477	...	...	...	...	...	...	...	...	...	...
1962	451	...	...	...	...	...	...	...	...	...	...
1963	492	...	...	...	...	...	...	...	...	...	...
1964	532	...	...	...	...	...	...	...	...	...	...
1965	572	...	...	...	...	...	...	...	...	...	...
1966	571	...	...	...	...	...	...	...	...	...	...
1967	564	...	...	...	...	...	...	...	...	...	...
1968	561	0	0	0	0	0	0	16,597	100	...	16,597
1969	528	155,583	82	2,452	1	0	0	31,912	17	513	190,460
1970	512	181,201	87	2,465	1	0	0	24,263	12	612	208,541
1971	510	152,339	73	2,393	1	0	0	52,957	25	839	208,528
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 33 (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	7	86,243
2016	76	61,947	78	1,715	2	947	1	15,013	19	45	79,667

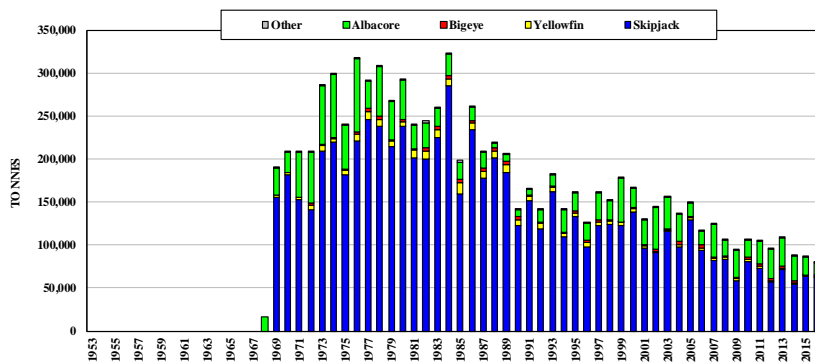


Figure 34. Catches by distant-water and offshore Japanese pole-and-line vessels

## 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	—	—	—	—	—	—	—	...	...	—	—

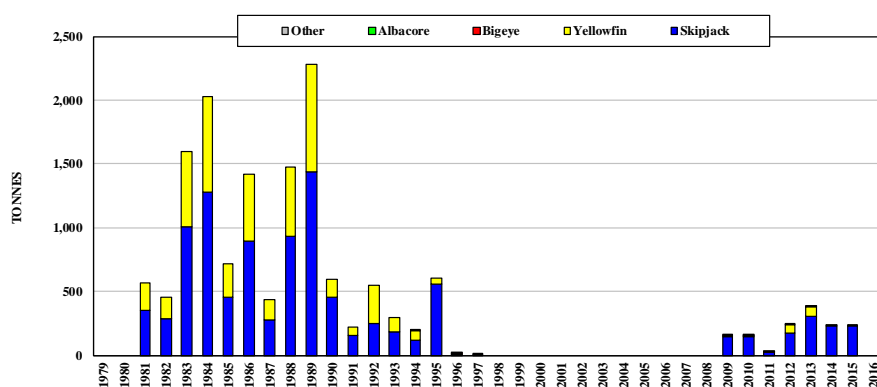


Figure 35. Catches by Kiribati pole-and-line vessels

**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



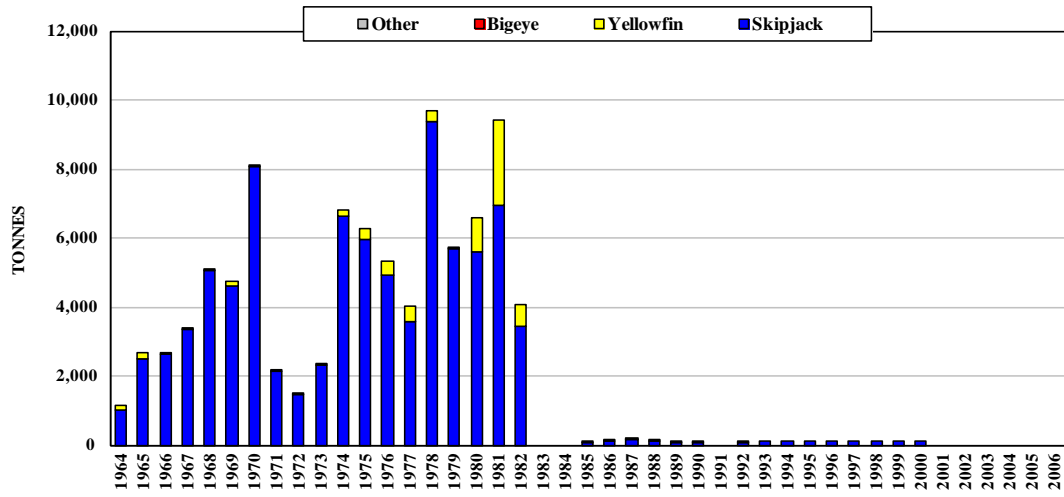
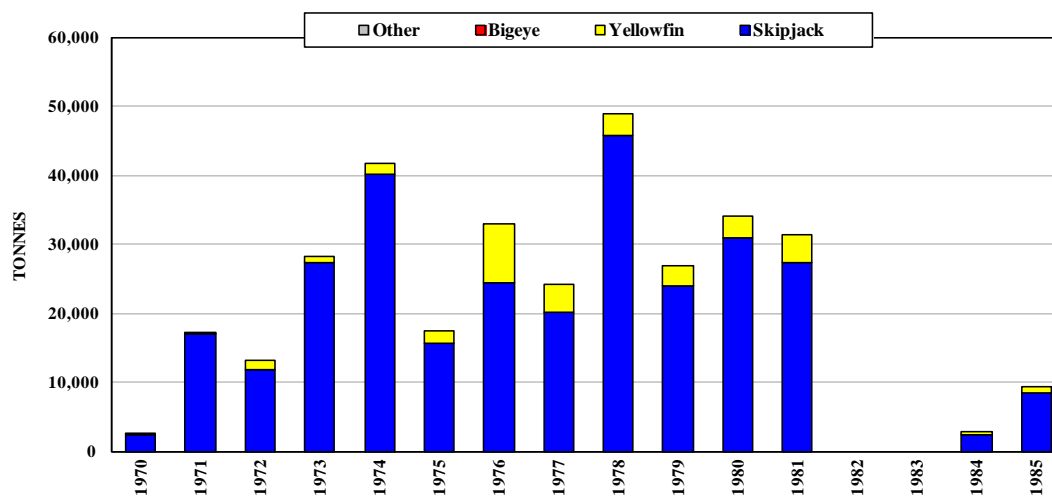


Figure 36. Catches by Palau pole-and-line vessels

### 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	688	76	222	24	0	0	...	...	...	910
2016	2	(462)	84	(91)	16	(0)	0	...	...	...	553

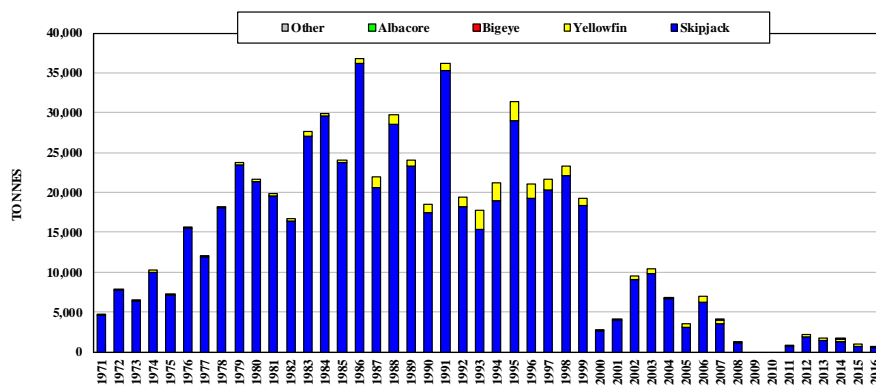


Figure 38. Catches by Solomon Islands pole-and-line vessels

### 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

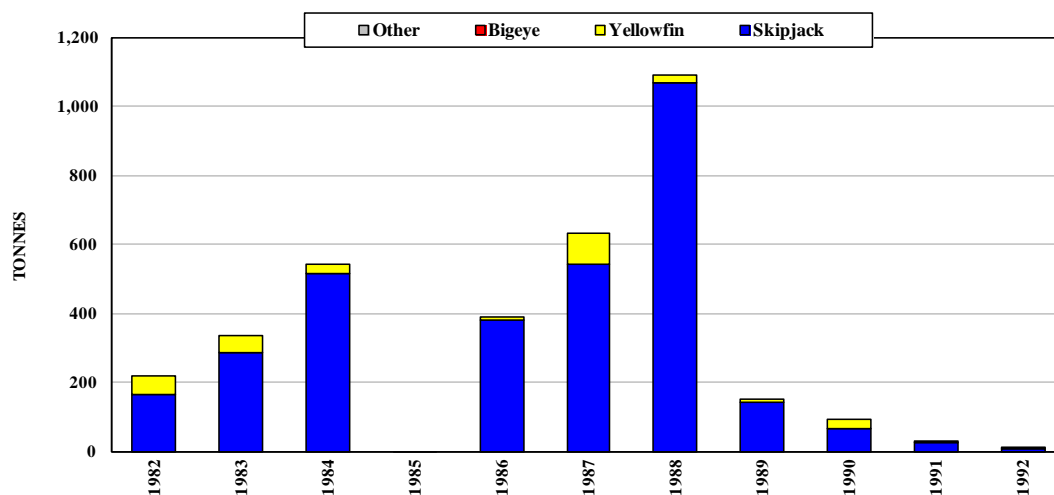


Figure 39. Catches by Tuvaluan pole-and-line vessels



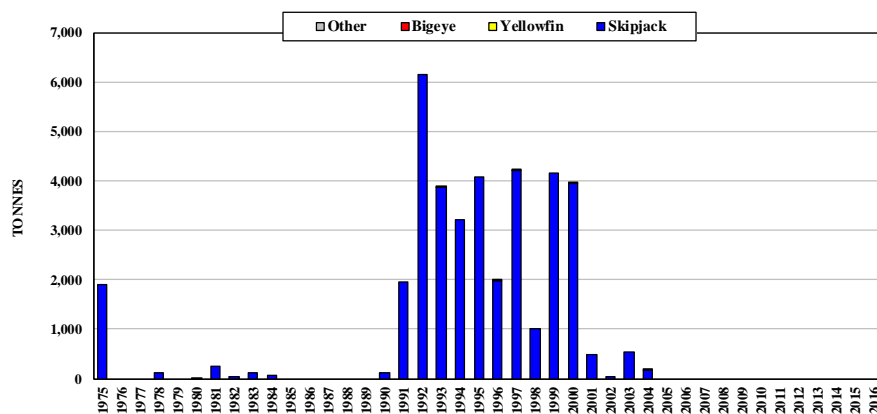


Figure 40. Catches by Australian purse seiners, inside the AFZ

### 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	97	74	28	21	6	5	0	131
1989	1	104	64	46	28	13	8	0	163
1990	8	3,074	68	1,197	27	225	5	3	4,499
1991	6	3,421	65	1,491	28	317	6	3	5,232
1992	2	674	63	343	32	45	4	1	1,063
1993	1	1,112	65	500	29	98	6	1	1,711

## 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	2,511	81	519	17	60	2	1	3,091	2,750	340	0
2002	3	6,326	74	1,752	20	478	6	3	8,559	7,713	754	89
2003	4	17,826	75	5,228	22	607	3	6	23,667	20,284	3,237	140
2004	6	14,983	72	4,697	23	1,019	5	6	20,705	20,104	542	53
2005	8	33,994	70	12,440	26	2,226	5	22	48,682	38,928	9,212	520
2006	9	40,588	77	10,438	20	1,718	3	21	52,765	47,776	4,828	140
2007	10	43,273	79	10,570	19	1,098	2	27	54,968	48,745	5,428	768
2008	12	36,450	66	16,274	29	2,830	5	21	55,575	43,406	10,960	1,188
2009	12	59,349	77	14,513	19	2,381	3	422	76,665	67,635	7,073	1,535
2010	12	38,869	72	12,637	24	2,209	4	22	53,737	42,255	10,513	948
2011	12	57,660	74	15,565	20	4,316	6	37	77,578	68,194	8,514	834
2012	13	36,229	74	10,439	21	2,480	5	18	49,166	44,303	4,623	222
2013	14	64,095	78	14,048	17	3,685	5	41	81,869	73,607	8,051	170
2014	19	47,134	79	9,559	16	2,712	5	28	59,433	53,028	5,551	827
2015	20	33,168	77	8,316	19	1,752	4	21	43,257	35,960	6,969	307
2016	2	7,006	68	2,933	28	326	3	31	10,296	7,579	2,618	68

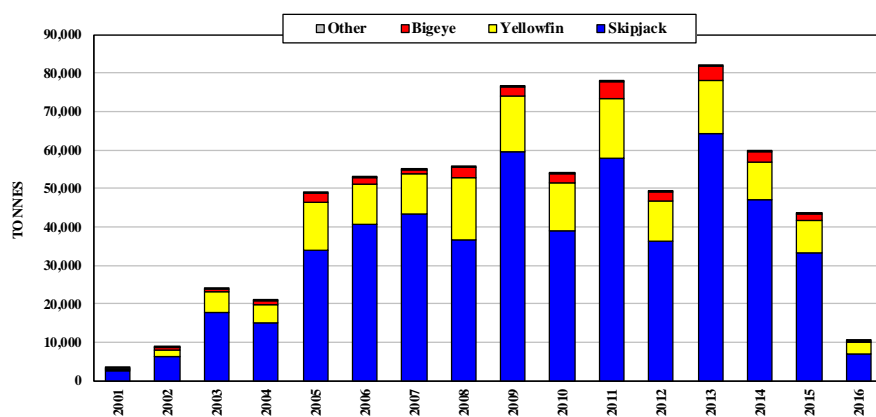
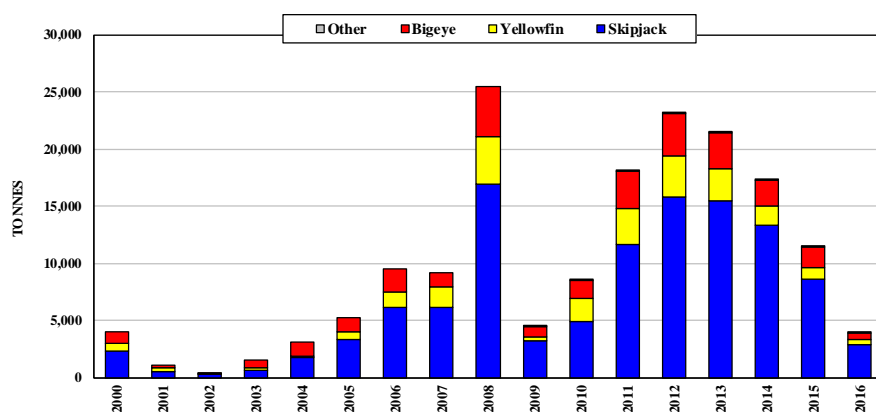


Figure 41. Catches by Chinese purse seiners

## PURSE SEINE: ECUADOR

**Table 45. Number of vessels active and catches (tonnes) for Ecuador purse seiners**

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL CATCH	UNADJUSTED		
		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	6,103	66	1,793	20	1,291	14	0	9,187	6,222	716	2,249
2008	8	16,861	66	4,160	16	4,394	17	0	25,415	17,675	2,463	5,277
2009	7	3,153	71	411	9	865	20	6	4,435	3,136	505	787
2010	14	4,931	58	1,930	23	1,590	19	8	8,459	5,846	850	1,755
2011	8	11,637	64	3,192	18	3,215	18	15	18,059	13,834	1,539	2,672
2012	8	15,832	68	3,510	15	3,803	16	8	23,153	16,272	1,839	5,034
2013	7	15,499	72	2,724	13	3,219	15	9	21,451	16,991	1,046	3,405
2014	7	13,276	77	1,700	10	2,240	13	11	17,227	14,074	905	2,237
2015	7	8,640	76	968	9	1,771	16	2	11,381	9,086	354	1,938
2016	2	2,810	72	514	13	600	15	2	3,926	2,740	377	808



**Figure 42. Catches by Ecuador purse seiners**

## PURSE SEINE: EL SALVADOR

Table 46. 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	318	53	128	21	153	26	0	599	324	113	162
2002	2	915	61	248	17	325	22	0	1,488	793	396	299
2003	1	60	81	0	0	14	19	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	2,487	41	2,893	48	645	11	0	6,025	3,546	1,307	1,172
2008	2	7,173	65	2,476	23	1,313	12	0	10,962	8,639	599	1,724
2009	2	6,059	69	1,543	17	1,222	14	9	8,833	6,023	639	2,162
2010	2	4,814	65	1,395	19	1,162	16	7	7,378	5,461	707	1,203
2011	2	8,626	71	1,734	14	1,866	15	4	12,230	9,264	1,003	1,959
2012	2	7,578	66	1,894	17	1,939	17	3	11,414	8,630	648	2,133
2013	4	8,916	67	2,303	17	2,055	15	8	13,282	9,749	2,785	739
2014	4	13,352	76	2,174	12	1,954	11	14	17,494	12,403	3,123	1,954
2015	2	5,790	80	950	13	489	7	5	7,234	6,337	597	295
2016	3	2,463	82	257	9	281	9	0	3,001	2,119	552	330

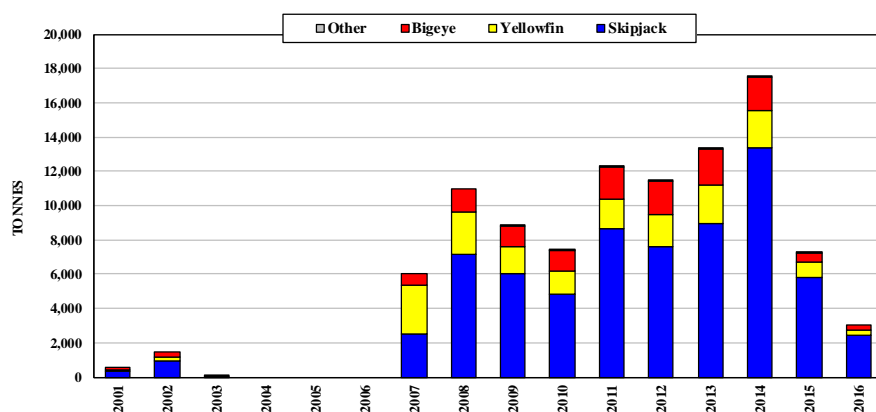
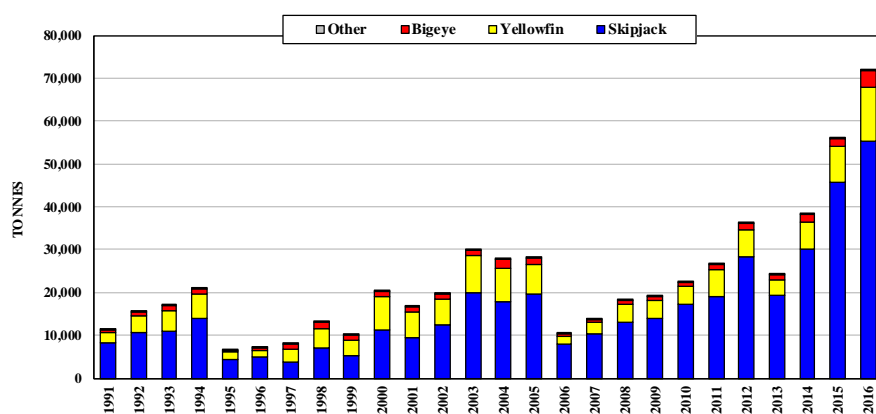


Figure 43. Catches by El Salvador purse seiners

## PURSE SEINE: FEDERATED STATES OF MICRONESIA

**Table 47. Number of vessels active and catches (tonnes) for Federated States of Micronesia purse seiners**

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL CATCH	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%			SKJ	YFT	BET
1991	6	8,119	72	2,615	23	581	5	2	11,317	8,448	2,638	229
1992	7	10,543	69	4,031	26	758	5	9	15,341	11,657	3,360	315
1993	7	11,075	66	4,753	28	979	6	12	16,819	11,866	4,749	192
1994	8	14,014	67	5,641	27	1,094	5	15	20,764	15,930	4,819	0
1995	6	4,442	68	1,774	27	339	5	7	6,562	4,598	1,857	100
1996	4	5,059	71	1,530	21	574	8	4	7,167	6,280	663	220
1997	4	3,680	47	3,139	40	982	13	6	7,807	4,928	2,332	541
1998	3	7,102	54	4,505	34	1,520	12	7	13,134	10,651	2,267	209
1999	4	5,094	51	3,866	38	1,077	11	6	10,043	7,016	2,588	433
2000	5	11,330	56	7,737	38	1,226	6	11	20,304	15,162	4,699	432
2001	5	9,353	56	6,037	36	1,264	8	11	16,665	10,689	5,214	751
2002	8	12,351	63	5,961	30	1,372	7	12	19,696	14,574	4,487	623
2003	8	19,917	67	8,719	29	1,260	4	17	29,913	24,054	5,342	500
2004	6	17,793	64	7,875	28	2,076	7	17	27,761	23,640	3,414	690
2005	6	19,536	70	6,970	25	1,515	5	27	28,048	23,611	3,860	550
2006	6	8,055	78	1,804	17	473	5	17	10,349	9,215	958	159
2007	5	10,382	77	2,549	19	566	4	9	13,506	11,853	1,448	196
2008	6	13,067	72	4,072	22	987	5	3	18,129	15,933	1,899	294
2009	6	13,850	72	4,213	22	1,073	6	6	19,142	16,784	1,807	545
2010	7	17,177	76	4,242	19	1,029	5	8	22,456	19,395	2,673	380
2011	7	19,173	72	6,191	23	1,141	4	12	26,517	22,905	3,179	421
2012	9	28,305	78	6,183	17	1,745	5	12	36,245	31,715	3,805	713
2013	10	19,180	79	3,863	16	1,139	5	11	24,193	20,793	2,693	696
2014	10	30,181	79	6,256	16	1,638	4	14	38,089	32,600	4,185	1,290
2015	12	45,629	82	8,498	15	1,616	3	26	55,769	46,177	7,731	1,835
2016	16	55,229	77	12,619	18	3,841	5	20	71,709	56,467	10,857	4,365



**Figure 44. Catches by Federated States of Micronesia purse seiners**



**PURSE SEINE: INDONESIA, DISTANT-WATER VESSELS****Table 48. 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	7,863	60	3,237	25	2,070	16	0	13,170
1988	3	8,777	68	2,814	22	1,409	11	0	13,000
1989	3	7,709	60	3,666	29	1,481	12	0	12,856

## PURSE SEINE: JAPAN

Table 49. 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	185,994	80	33,742	15	5,869	3	6,743	232,348	193,372	28,741	3,492
2013	75	173,857	82	27,864	13	5,218	2	4,825	211,764	181,605	22,513	2,820
2014	73	159,057	75	37,793	18	6,515	3	7,540	210,905	167,378	31,987	4,000
2015	70	141,059	73	40,302	21	5,851	3	4,777	191,989	147,728	35,505	3,978
2016	69	119,932	68	41,882	24	4,675	3	8,667	175,156	126,389	37,985	2,115

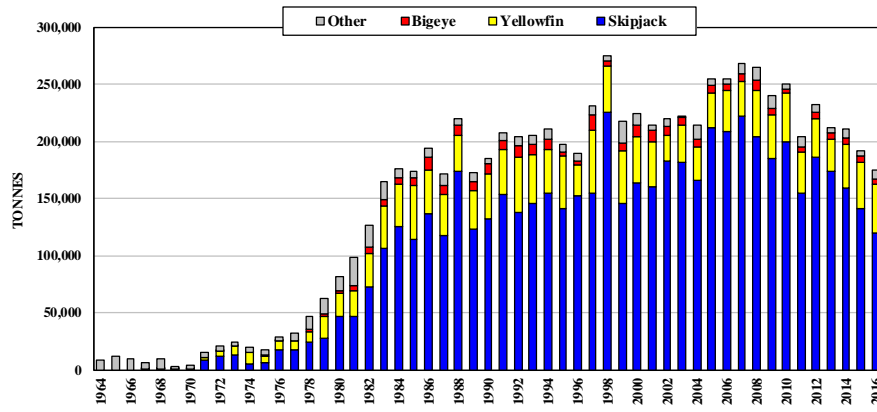


Figure 45. Catches by Japanese purse seiners

## PURSE SEINE: KIRIBATI

Table 50. 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	862	77	205	18	56	5	0	1,123	893	202	26
1995	1	2,080	69	727	24	191	6	1	2,999	1,961	1,003	34
1996	1	3,425	71	963	20	431	9	2	4,821	4,104	557	158
1997	1	2,591	50	1,972	38	641	12	2	5,206	2,851	1,939	413
1998	1	4,274	56	2,606	34	697	9	2	7,579	5,414	1,968	195
1999	1	3,429	56	2,110	35	534	9	2	6,075	4,493	1,392	188
2000	1	3,071	62	1,699	34	202	4	2	4,974	3,701	1,195	77
2001	1	2,641	57	1,591	34	387	8	2	4,621	3,286	1,159	174
2002	1	3,614	69	1,317	25	329	6	2	5,262	4,224	893	143
2003	1	3,273	68	1,337	28	225	5	1	4,836	3,625	1,096	114
2004	1	3,448	75	890	19	263	6	1	4,602	3,817	658	126
2005	1	4,812	68	1,829	26	464	7	2	7,107	4,990	1,877	238
2006	1	3,519	75	981	21	163	3	1	4,664	3,367	1,157	139
2007	1	4,096	75	1,210	22	144	3	2	5,452	4,178	1,169	103
2008	1	4,077	71	1,509	26	169	3	2	5,757	3,937	1,570	249
2009	4	15,860	76	3,475	17	1,542	7	8	20,885	16,721	3,135	1,021
2010	5	19,235	75	4,435	17	2,077	8	10	25,757	19,362	3,966	2,419
2011	7	34,432	74	8,357	18	3,725	8	13	46,527	35,818	6,451	4,245
2012	9	49,444	79	10,961	18	2,028	3	45	62,478	51,872	9,344	1,217
2013	12	55,690	77	12,777	18	3,774	5	33	72,274	61,645	7,857	2,739
2014	14	86,328	79	18,674	17	4,172	4	55	109,229	89,400	16,604	3,170
2015	21	118,538	87	15,181	11	2,978	2	72	136,769	120,507	14,622	1,568
2016	27	132,232	81	23,736	15	7,522	5	47	163,537	143,051	17,124	3,315

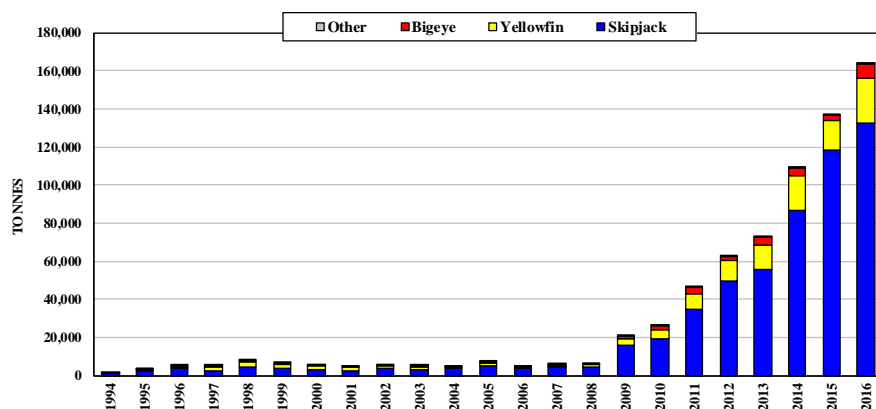


Figure 46. Catches by Kiribati purse seiners

## PURSE SEINE: REPUBLIC OF KOREA

Table 51. 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	357	72	101	20	39	8	0	497	402	88	7
1981	3	1,359	67	506	25	172	8	2	2,039	1,452	540	45
1982	10	8,262	68	3,039	25	901	7	5	12,207	8,901	2,882	419
1983	11	11,495	71	3,783	23	918	6	4	16,200	13,271	2,572	353
1984	12	9,749	69	3,561	25	864	6	7	14,181	10,635	3,095	444
1985	11	8,094	72	2,543	23	615	5	5	11,257	9,554	1,536	162
1986	13	18,785	68	6,903	25	1,952	7	8	27,648	19,760	7,371	509
1987	20	37,860	65	17,120	29	3,321	6	16	58,317	39,882	17,109	1,310
1988	23	57,199	72	18,007	23	4,190	5	18	79,414	63,812	14,280	1,304
1989	30	77,290	67	33,282	29	4,831	4	24	115,427	82,560	31,165	1,678
1990	39	117,061	68	48,290	28	7,600	4	40	172,991	134,414	36,282	2,255
1991	36	154,567	68	64,065	28	8,065	4	79	226,776	164,218	59,752	2,727
1992	36	113,396	63	58,167	32	8,931	5	70	180,564	117,015	59,367	4,112
1993	34	79,262	63	41,785	33	5,525	4	59	126,631	77,581	46,675	2,316
1994	32	137,465	70	49,740	26	7,788	4	61	195,054	152,487	40,563	1,943
1995	30	127,605	73	42,344	24	5,325	3	55	175,329	139,608	34,492	1,174
1996	28	107,007	73	32,512	22	7,995	5	57	147,571	129,754	15,760	2,000
1997	27	88,254	55	58,004	36	12,716	8	54	159,028	121,617	31,103	6,254
1998	26	102,605	51	88,130	44	10,172	5	62	200,969	135,958	61,388	3,560
1999	26	91,633	65	44,681	31	5,532	4	53	141,899	110,449	29,017	2,380
2000	26	113,204	67	53,600	32	2,994	2	65	169,863	141,113	27,633	1,052
2001	26	115,732	65	58,117	33	4,223	2	67	178,139	143,503	33,085	1,484
2002	26	152,373	74	45,827	22	7,938	4	69	206,207	166,867	36,680	2,591
2003	27	130,116	69	56,488	30	2,719	1	65	189,388	153,447	34,789	1,087
2004	28	130,637	71	45,754	25	7,099	4	66	183,556	152,126	29,538	1,826
2005	28	144,210	70	56,406	28	3,866	2	184	204,666	166,280	36,987	1,215
2006	28	195,941	78	47,777	19	8,072	3	133	251,923	205,220	43,346	3,224
2007	28	198,198	77	54,523	21	5,456	2	114	258,291	214,933	41,469	1,775
2008	28	172,840	69	71,277	29	4,685	2	91	248,893	187,277	59,047	2,478
2009	27	234,040	83	42,700	15	6,528	2	96	283,364	257,481	23,647	2,140
2010	29	202,658	73	67,808	24	6,846	2	92	277,404	216,026	58,314	2,972
2011	28	153,748	74	45,994	22	7,961	4	77	207,780	168,690	36,717	2,295
2012	28	205,654	78	51,240	20	5,296	2	116	262,306	210,613	50,677	900
2013	27	179,939	80	40,160	18	5,533	2	92	225,724	190,251	33,697	1,684
2014	28	221,676	82	43,530	16	4,841	2	129	270,176	222,825	45,856	1,366
2015	25	228,512	85	34,625	13	5,110	2	93	268,340	231,695	34,695	1,857
2016	25	217,586	78	52,026	19	8,843	3	54	278,509	233,014	41,040	4,401

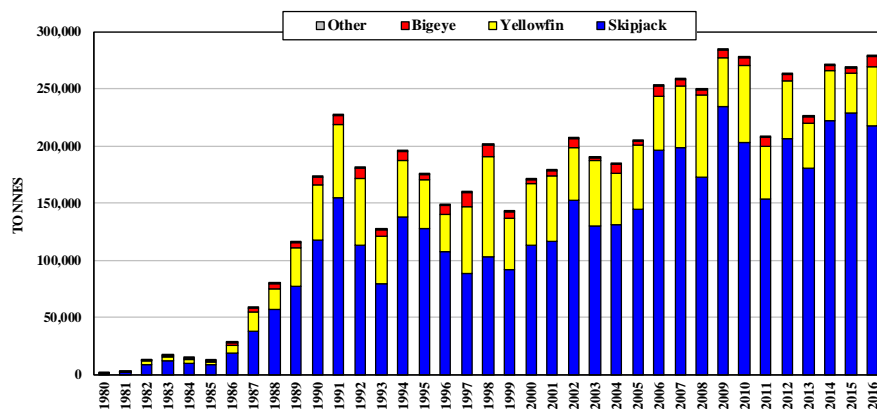


Figure 47. Catches by Korean purse seiners



## PURSE SEINE: NEW ZEALAND

Table 54. 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	5,612	96	204	4	4	0	0	5,820	5,581	239	0
1984	5	4,037	95	187	4	6	0	0	4,230	3,999	231	0
1985	5	2,289	93	169	7	1	0	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	11,674	86	1,651	12	310	2	0	13,635	12,759	763	113
2001	9	8,992	78	1,906	17	614	5	1	11,513	10,367	915	230
2002	11	27,469	84	4,397	13	893	3	5	32,764	27,699	4,468	592
2003	9	17,078	72	5,360	23	1,226	5	4	23,668	19,982	3,300	382
2004	11	20,763	71	6,511	22	1,888	6	3	29,165	24,348	3,617	1,197
2005	11	20,764	86	2,707	11	689	3	11	24,171	21,321	2,486	353
2006	11	20,471	83	2,928	12	1,280	5	5	24,684	21,662	2,157	860
2007	10	30,320	83	4,708	13	1,598	4	10	36,636	33,646	2,329	651
2008	10	24,534	82	4,496	15	962	3	9	30,001	26,079	3,200	713
2009	9	25,302	90	2,228	8	605	2	30	28,165	26,667	1,264	204
2010	9	22,627	92	1,478	6	406	2	9	24,520	23,615	765	131
2011	9	19,745	90	1,619	7	552	3	2	21,918	20,825	966	125
2012	9	16,943	92	1,321	7	234	1	13	18,511	17,408	1,006	85
2013	9	22,996	94	1,052	4	382	2	5	24,435	23,512	837	81
2014	9	19,227	94	1,029	5	264	1	5	20,525	19,399	936	185
2015	8	6,394	96	196	3	54	1	3	6,647	6,362	262	20
2016	6	5,120	97	87	2	58	1	1	5,266	5,265	0	0

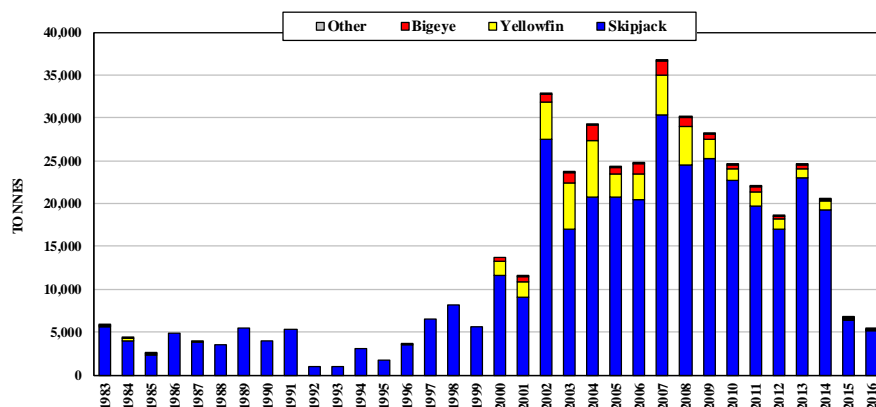


Figure 49. Catches by New Zealand purse seiners

## PURSE SEINE: PAPUA NEW GUINEA

Table 55. Number of vessels active and catches (tonnes) for Papua New Guinea purse seiners

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER CATCH	TOTAL CATCH	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%			SKJ	YFT	BET
1994	2	924	68	393	29	33	2	0	1,350	987	344	20
1995	3	8,766	70	3,410	27	351	3	9	12,536	9,404	2,997	125
1996	4	6,960	67	2,700	26	677	7	4	10,341	9,341	903	93
1997	10	7,770	41	8,266	44	2,817	15	34	18,887	11,396	5,552	1,906
1998	13	23,054	46	21,906	44	5,139	10	38	50,137	36,356	11,381	2,363
1999	17	18,160	47	16,844	44	3,298	9	28	38,330	29,197	7,783	1,321
2000	20	35,917	53	28,643	42	3,067	5	47	67,674	53,123	12,938	1,566
2001	22	51,349	57	33,711	37	5,570	6	70	90,700	64,900	22,422	3,307
2002	26	73,079	60	39,616	32	9,812	8	76	122,583	91,671	25,459	5,377
2003	28	99,762	64	51,177	33	5,686	4	101	156,726	118,676	34,142	3,808
2004	44	148,241	67	60,117	27	12,684	6	122	221,164	192,099	24,852	4,091
2005	51	149,052	64	73,720	32	8,952	4	81	231,805	176,813	48,591	6,320
2006	42	163,416	71	57,259	25	8,329	4	120	229,124	184,087	39,224	5,693
2007	47	166,084	73	56,277	25	4,405	2	128	226,894	181,475	41,042	4,250
2008	49	132,434	65	65,246	32	5,078	3	71	202,829	146,954	51,039	4,765
2009	41	146,850	70	56,380	27	6,040	3	74	209,344	160,782	41,976	6,512
2010	45	147,370	72	51,472	25	6,342	3	89	205,273	152,299	48,412	4,473
2011	49	121,032	75	36,494	23	4,356	3	57	161,939	125,936	35,686	261
2012	51	165,543	70	63,687	27	6,933	3	107	236,270	169,435	65,235	1,493
2013	51	136,127	71	50,853	26	5,987	3	103	193,070	142,366	49,442	1,159
2014	55	174,475	74	52,726	22	7,679	3	102	234,982	187,011	46,544	1,325
2015	53	159,746	74	48,263	22	6,503	3	124	214,636	155,788	56,660	2,064
2016	67	197,892	69	81,366	28	8,818	3	121	288,197	206,539	72,254	9,283



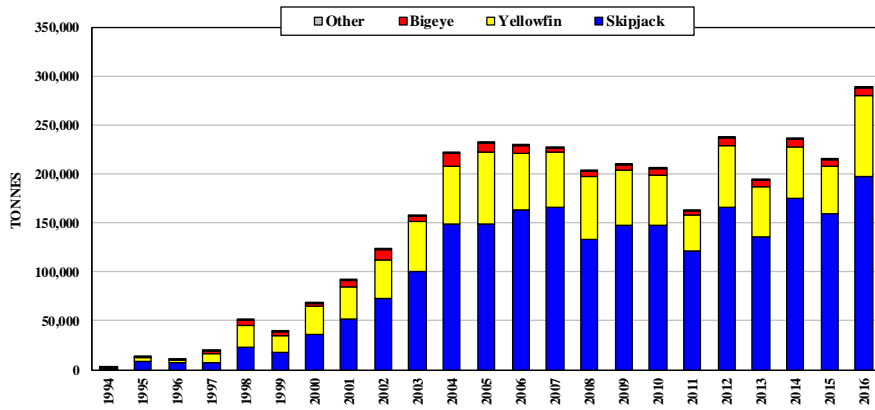


Figure 50. Catches by Papua New Guinea purse seiners

## PURSE SEINE: PHILIPPINES

Table 56. 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	744	59	400	32	97	8	27	1,268	766	415	60
1983	-	-	-	-	-	-	-	37	37	0	0	0
1984	3	731	44	771	47	119	7	35	1,656	775	754	92
1985	5	6,866	55	4,748	38	865	7	39	12,518	9,148	2,908	423
1986	5	4,435	51	3,243	37	941	11	35	8,654	6,989	1,423	207
1987	5	8,644	54	6,474	41	784	5	44	15,946	12,035	3,376	491
1988	9	6,718	57	4,242	36	824	7	32	11,816	8,356	2,993	435
1989	13	13,486	55	9,408	39	1,430	6	43	24,367	16,668	6,435	1,221
1990	13	13,129	55	9,619	40	1,253	5	52	24,053	16,466	6,677	858
1991	15	14,412	54	10,987	41	1,143	4	59	26,601	17,529	8,103	910
1992	12	21,166	54	15,998	41	1,675	4	52	38,891	25,888	11,155	1,796
1993	12	15,402	52	12,832	43	1,500	5	52	29,786	20,225	8,331	1,178
1994	11	10,737	54	8,034	41	888	5	51	19,710	14,742	4,347	570
1995	13	15,327	55	10,956	39	1,590	6	62	27,935	19,810	6,840	1,223
1996	12	15,570	46	14,990	44	3,481	10	69	34,110	24,767	6,815	2,458
1997	12	13,780	39	15,752	45	5,486	16	78	35,096	22,553	9,768	2,697
1998	13	19,518	44	19,432	44	4,904	11	68	43,922	32,071	9,738	2,045
1999	10	14,515	46	14,237	45	2,674	8	65	31,491	24,533	5,843	1,049
2000	9	16,885	47	16,090	45	2,541	7	89	35,605	27,748	6,657	1,111
2001	10	11,171	43	12,238	47	2,327	9	63	25,799	15,458	8,940	1,338
2002	10	14,434	50	11,518	40	2,826	10	65	28,843	20,558	6,776	1,444
2003	11	19,665	61	10,514	33	1,925	6	79	32,183	24,859	6,224	1,021
2004	10	23,025	65	10,106	28	2,288	6	82	35,501	28,691	5,466	1,262
2005	10	19,599	57	12,901	37	1,717	5	284	34,501	23,282	9,581	1,354
2006	11	22,185	65	10,691	31	1,342	4	160	34,378	26,025	6,758	1,435
2007	12	19,859	58	13,690	40	669	2	187	34,405	21,562	11,792	864
2008	14	25,993	52	22,107	44	1,776	4	245	50,121	29,551	19,951	374
2009	25	33,877	55	25,271	41	2,179	4	146	61,473	37,811	21,823	1,693
2010	25	46,529	63	24,324	33	2,578	4	193	73,624	46,147	25,728	1,556
2011	25	56,241	69	23,314	29	1,257	2	283	81,095	54,174	26,614	24
2012	21	69,145	63	38,172	35	3,010	3	83	110,410	70,787	38,124	1,416
2013	27	47,302	56	34,611	41	2,924	3	266	85,103	49,014	35,226	597
2014	27	67,778	63	36,216	34	2,986	3	219	107,199	66,006	40,272	702
2015	23	41,152	55	30,243	40	3,865	5	215	75,475	46,298	27,384	1,578
2016	17	43,428	61	25,263	35	2,703	4	200	71,594	47,825	22,451	1,118

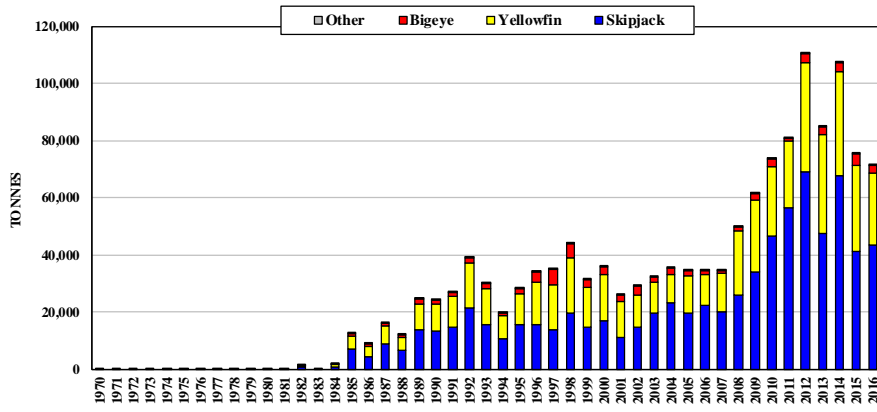


Figure 51. Catches by Philippines distant-water purse seiners

## PURSE SEINE: RUSSIA

Table 57. 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	1,756	83	341	16	14	1	0	2,111
1986	8	3,919	94	239	6	17	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	5,889	68	2,453	28	372	4	0	8,714
1994	4	4,862	72	1,563	23	297	4	0	6,722

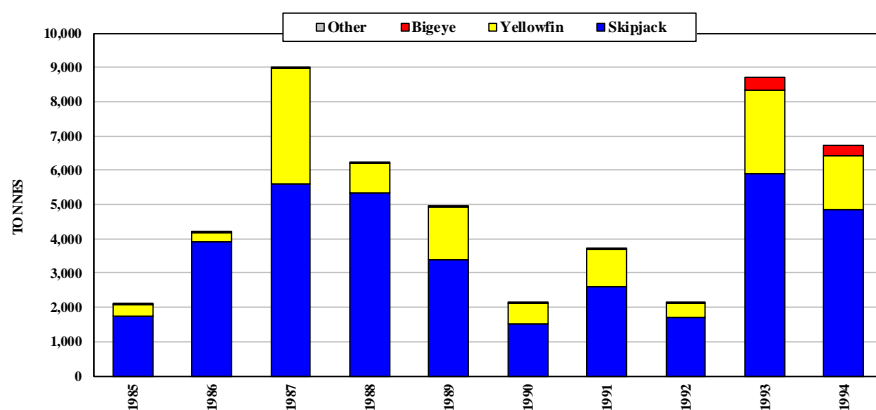


Figure 52. Catches by Russian purse seiners

## PURSE SEINE: SOLOMON ISLANDS

Table 58. 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	2,699	50	2,649	49	100	2	3	5,451	3,050	2,096	301
1985	1	2,646	46	2,815	49	244	4	3	5,708	2,824	2,522	360
1986	1	2,742	50	2,612	47	171	3	2	5,527	3,267	1,990	268
1987	2	3,509	47	3,691	50	218	3	3	7,421	3,580	3,350	487
1988	4	5,337	50	5,078	47	296	3	4	10,715	6,467	3,705	539
1989	4	5,169	51	4,797	47	252	2	3	10,221	5,923	3,607	688
1990	4	3,930	49	3,938	49	217	3	3	8,088	4,417	3,242	426
1991	3	5,915	55	4,621	43	159	1	3	10,698	7,056	3,271	368
1992	3	5,468	49	5,411	49	208	2	4	11,091	5,993	4,384	709
1993	3	4,694	45	5,375	52	249	2	4	10,322	4,655	4,930	733
1994	3	6,743	53	5,767	45	258	2	4	12,772	7,648	4,527	593
1995	3	9,531	53	7,957	45	339	2	4	17,831	11,212	5,843	772
1996	3	6,248	38	9,222	56	1,101	7	6	16,577	7,270	8,412	889
1997	4	9,660	40	11,796	49	2,648	11	9	24,113	15,947	7,268	889
1998	4	10,105	43	11,568	50	1,648	7	7	23,328	16,573	6,030	718
1999	5	12,290	49	12,068	48	862	3	9	25,229	17,291	7,128	801
2000	5	4,018	45	4,493	50	501	6	3	9,015	6,159	2,510	342
2001	2	5,981	47	6,057	48	706	6	4	12,748	8,022	4,098	623
2002	2	4,193	52	3,588	44	314	4	3	8,098	4,884	2,723	488
2003	3	8,127	54	6,741	44	310	2	4	15,182	8,874	5,504	800
2004	3	7,082	41	9,479	55	520	3	4	17,085	7,573	8,143	1,365
2005	3	8,516	52	7,610	46	299	2	7	16,432	9,554	6,086	785
2006	4	12,669	56	9,428	42	407	2	8	22,512	12,333	8,816	1,355
2007	5	9,950	57	7,313	42	44	0	10	17,317	10,164	6,225	918
2008	4	8,383	52	7,482	47	173	1	6	16,044	6,528	9,417	93
2009	7	9,468	53	8,224	46	191	1	9	17,892	9,557	8,133	193
2010	5	8,506	66	4,105	32	354	3	7	12,972	8,207	4,212	546
2011	5	16,620	65	7,960	31	981	4	13	25,574	16,225	9,297	39
2012	5	17,241	65	8,662	33	597	2	5	26,505	17,310	8,698	492
2013	5	15,923	64	8,131	33	715	3	24	24,793	15,835	8,351	583
2014	5	15,983	53	13,975	46	467	2	14	30,439	14,249	16,065	111
2015	8	15,861	55	12,475	43	457	2	7	28,800	13,553	15,202	38
2016	8	32,667	59	22,095	40	1,011	2	27	55,800	35,759	18,432	1,581

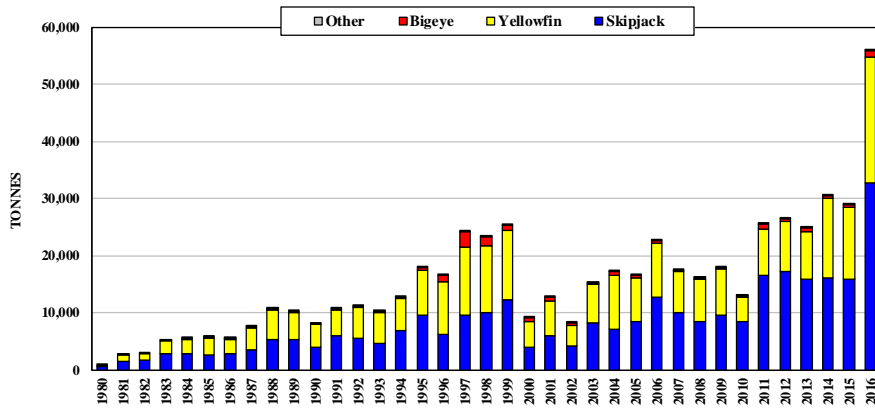


Figure 53. Catches by Solomon Islands purse seiners

## PURSE SEINE: EU-SPAIN

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

YEAR	VESSELS ACTIVE	SKIPJACK		YELLOWFIN		BIGEYE		OTHER	TOTAL	UNADJUSTED		
		CATCH	%	CATCH	%	CATCH	%	CATCH	CATCH	SKJ	YFT	BET
1996	–	–	–	–	–	–	–	0	0	0	0	0
1997	–	–	–	–	–	–	–	0	0	0	0	0
1998	5	965	59	125	8	534	33	1	1,625	965	125	534
1999	8	3,685	43	2,783	32	2,145	25	2	8,615	5,670	1,506	1,437
2000	12	4,598	36	5,394	42	2,904	23	5	12,901	6,427	2,825	3,644
2001	6	1,135	47	508	21	759	32	0	2,402	1,201	467	734
2002	5	1,422	62	429	19	437	19	0	2,288	1,510	357	421
2003	5	2,777	60	649	14	1,233	26	0	4,659	3,119	414	1,126
2004	3	2,240	41	2,008	36	1,269	23	2	5,519	3,479	1,196	842
2005	3	2,034	59	643	19	754	22	2	3,433	2,293	321	817
2006	3	7,689	70	1,145	10	2,200	20	0	11,034	8,347	690	1,997
2007	3	14,018	61	5,448	24	3,492	15	2	22,960	15,354	4,322	3,282
2008	4	24,835	69	6,122	17	5,248	14	6	36,211	25,553	4,789	5,863
2009	4	18,973	71	3,178	12	4,413	17	12	26,576	19,677	3,070	3,816
2010	4	20,572	70	4,783	16	4,113	14	24	29,492	20,517	4,040	4,911
2011	4	27,178	69	6,207	16	6,066	15	19	39,470	27,907	4,177	7,367
2012	4	21,266	66	5,442	17	5,463	17	8	32,179	20,579	6,169	5,423
2013	4	30,491	68	7,253	16	7,266	16	31	45,041	31,596	5,281	8,133
2014	4	30,411	75	4,912	12	5,137	13	15	40,475	32,003	2,866	5,591
2015	4	28,065	84	3,221	10	1,922	6	12	33,220	30,389	1,290	1,529
2016	2	6,397	75	548	6	1,563	18	1	8,509	6,081	378	2,049

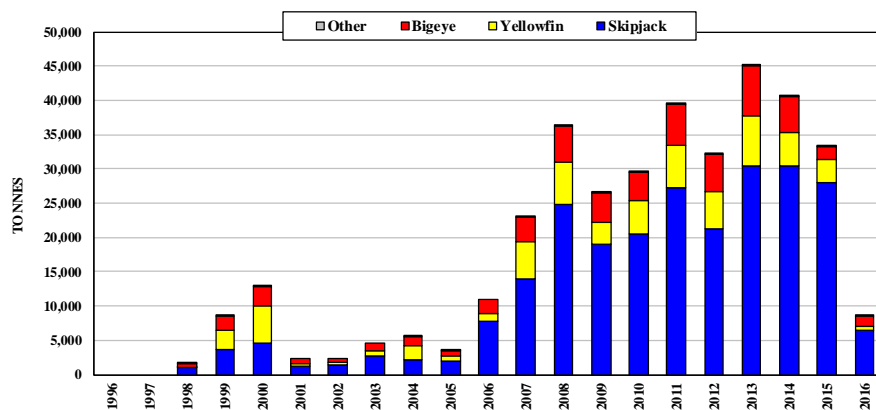


Figure 54. Catches by Spanish purse seiners

## PURSE SEINE: CHINESE TAIPEI

Table 60. 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	7,608	63	3,721	31	670	6	5	12,004	9,840	1,895	265
1984	6	15,604	65	6,653	28	1,743	7	16	24,016	20,160	3,430	410
1985	7	19,139	68	6,720	24	2,141	8	13	28,013	23,520	3,993	487
1986	10	25,840	65	10,585	26	3,575	9	12	40,012	34,400	4,906	694
1987	13	33,051	64	14,445	28	4,504	9	13	52,013	44,720	6,364	916
1988	19	50,012	66	19,895	26	6,093	8	12	76,012	66,880	8,024	1,096
1989	25	63,524	63	29,180	29	8,096	8	21	100,821	84,800	13,732	2,268
1990	32	84,034	66	34,226	27	9,740	8	30	128,030	104,960	20,494	2,546
1991	39	107,641	61	55,670	32	12,689	7	48	176,048	140,800	32,026	3,174
1992	45	135,825	62	69,677	32	14,498	7	81	220,081	169,400	46,275	4,325
1993	43	115,784	68	46,678	27	8,237	5	76	170,775	109,324	58,642	2,733
1994	43	125,516	70	44,361	25	9,682	5	69	179,628	134,736	43,061	1,762
1995	42	133,256	73	41,771	23	7,468	4	76	182,571	147,831	33,745	919
1996	42	127,273	71	38,214	21	13,668	8	100	179,255	161,407	16,172	1,576
1997	42	90,589	54	57,404	34	19,044	11	100	167,137	115,934	48,792	2,311
1998	42	139,572	54	100,767	39	18,354	7	111	258,804	193,728	64,764	201
1999	42	118,835	58	69,292	34	17,603	9	91	205,821	160,453	41,905	3,372
2000	42	152,763	65	73,359	31	8,856	4	98	235,076	194,499	38,579	1,900
2001	41	150,073	65	68,816	30	11,779	5	91	230,759	182,531	45,853	2,284
2002	41	182,194	71	58,768	23	17,164	7	97	258,223	229,415	26,068	2,643
2003	36	140,929	70	53,209	26	7,088	4	87	201,313	169,492	29,058	2,676
2004	34	139,910	71	46,184	23	12,128	6	82	198,304	181,524	15,968	730
2005	34	135,934	70	49,935	26	9,170	5	106	195,145	165,289	27,572	2,178
2006	34	159,146	76	41,078	20	9,948	5	83	210,255	189,392	19,793	987
2007	34	183,006	79	42,568	18	6,961	3	71	232,606	209,002	21,147	2,386
2008	34	146,806	72	50,658	25	6,509	3	100	204,073	165,007	35,770	3,196
2009	33	151,249	79	33,444	17	7,382	4	339	192,414	173,725	16,237	2,113
2010	34	150,535	76	41,780	21	6,536	3	(343)	199,194	166,211	29,203	3,437
2011	34	134,394	76	33,190	19	8,351	5	81	176,016	155,641	18,143	2,151
2012	34	151,139	75	41,479	21	8,035	4	120	200,773	172,664	25,750	2,239
2013	34	168,558	79	35,279	17	8,643	4	118	212,598	186,330	22,659	3,491
2014	34	196,695	83	32,078	14	8,383	4	103	237,259	213,154	20,584	3,418
2015	34	150,919	78	36,982	19	6,348	3	85	194,334	160,597	28,593	5,059
2016	34	139,531	75	41,401	22	6,108	3	54	187,094	147,342	34,697	5,001

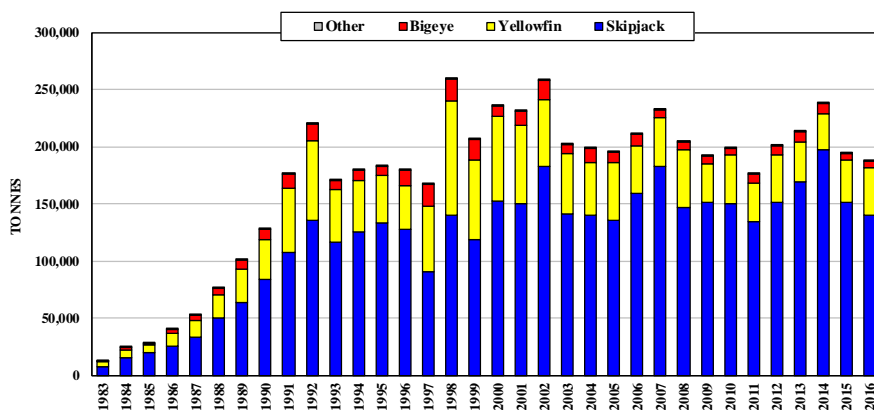


Figure 55. Catches by Chinese Taipei purse seiners



## PURSE SEINE: TUVALU

Table 61. 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	4,028	91	314	7	86	2	2	4,430	3,991	392	45
2010	1	7,992	76	2,392	23	170	2	4	10,558	8,459	1,996	99
2011	1	5,957	80	1,260	17	200	3	4	7,421	5,633	1,351	433
2012	1	7,825	71	2,867	26	362	3	14	11,068	7,906	2,775	373
2013	1	9,689	85	1,466	13	261	2	7	11,423	9,620	1,527	269
2014	1	5,051	85	718	12	174	3	9	5,952	5,056	718	169
2015	1	4,291	93	236	5	60	1	9	4,596	4,481	105	0
2016	1	5,404	89	518	9	125	2	3	6,050	5,907	140	0

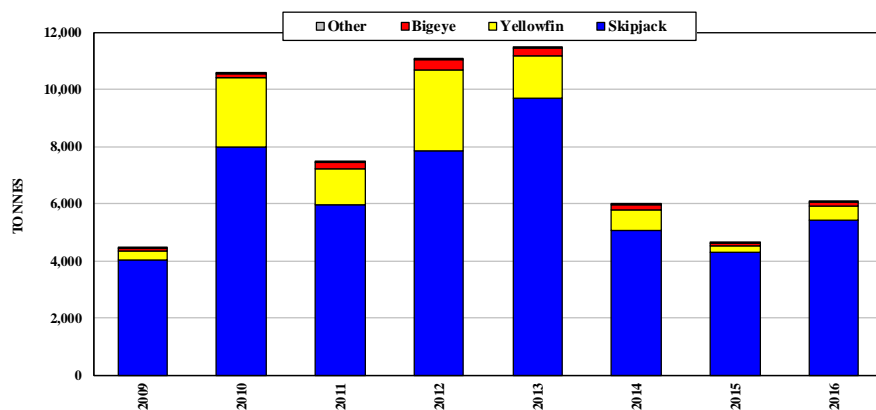


Figure 56. Catches by Tuvalu purse seiners

## PURSE SEINE: UNITED STATES OF AMERICA

Table 62. 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	22,720	60	11,953	32	3,108	8	26	37,807	21,482	15,212	1,087
1982	24	44,541	61	22,490	31	5,664	8	45	72,740	49,705	21,456	1,534
1983	62	116,256	65	51,894	29	11,215	6	86	179,451	124,697	49,922	4,746
1984	61	106,479	67	43,383	27	9,706	6	101	159,669	113,755	41,553	4,259
1985	40	75,290	70	27,615	26	5,049	5	67	108,021	83,763	22,495	1,696
1986	36	86,419	71	27,945	23	6,787	6	66	121,217	87,983	30,684	2,484
1987	35	83,626	59	48,673	34	8,904	6	72	141,275	77,575	59,592	4,036
1988	31	89,981	79	20,513	18	3,922	3	69	114,485	93,636	18,832	1,948
1989	35	93,605	67	42,688	30	4,041	3	83	140,417	95,027	42,886	2,421
1990	43	110,136	67	48,802	30	4,957	3	80	163,975	110,044	52,089	1,762
1991	43	175,716	81	37,196	17	3,357	2	121	216,390	177,389	37,330	1,550
1992	44	153,953	76	42,375	21	6,744	3	96	203,168	155,898	43,693	3,480
1993	42	144,243	73	46,005	23	7,913	4	98	198,259	148,419	46,011	3,731
1994	49	152,185	73	53,499	26	3,939	2	111	209,734	151,486	56,426	1,711
1995	44	126,905	76	36,207	22	4,441	3	88	167,641	132,518	31,845	3,190
1996	39	109,561	73	31,483	21	8,360	6	80	149,484	120,127	19,417	9,860
1997	35	80,382	56	49,105	34	14,595	10	74	144,156	79,386	54,638	10,058
1998	39	97,922	56	60,571	35	16,135	9	64	174,692	131,573	37,678	5,377
1999	36	102,733	56	59,137	32	20,615	11	45	182,530	129,262	34,529	18,694
2000	33	73,229	58	43,653	35	8,333	7	50	125,265	81,368	29,961	13,886
2001	32	74,994	65	33,154	29	7,710	7	55	115,913	85,539	24,143	6,176
2002	29	93,381	77	23,457	19	3,777	3	67	120,682	88,535	27,191	4,889
2003	26	56,596	65	26,207	30	4,653	5	42	87,498	62,907	20,079	4,470
2004	21	39,724	59	21,291	32	6,404	9	36	67,455	47,896	14,492	5,031
2005	15	58,467	68	21,898	25	5,807	7	30	86,202	62,379	17,685	6,108
2006	13	54,651	80	9,246	14	4,548	7	25	68,470	55,633	8,448	4,364
2007	22	69,927	79	13,455	15	5,354	6	25	88,761	75,210	10,541	2,985
2008	36	155,553	74	47,079	22	6,692	3	35	209,359	159,741	45,363	4,220
2009	39	239,179	85	33,482	12	8,928	3	141	281,730	253,783	21,245	6,561
2010	37	197,894	81	39,700	16	7,930	3	186	245,710	215,587	25,686	4,251
2011	37	157,462	77	34,244	17	11,533	6	72	203,311	176,654	23,212	3,373
2012	39	209,249	81	41,958	16	8,553	3	150	259,910	223,575	30,721	5,464
2013	40	207,284	81	34,285	13	12,779	5	143	254,491	233,175	16,717	4,456
2014	40	262,676	84	40,188	13	10,140	3	142	313,146	269,243	40,959	2,802
2015	39	208,243	87	24,461	10	5,460	2	135	238,299	219,550	17,019	1,595
2016	37	170,255	85	24,031	12	6,866	3	64	201,216	178,284	18,162	4,706

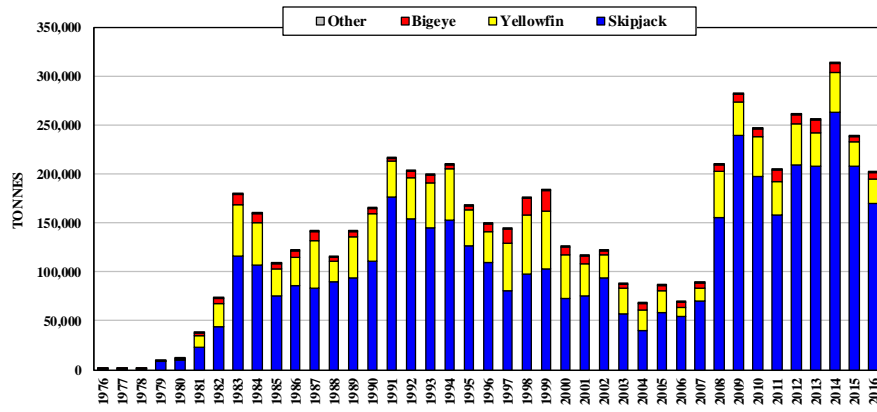


Figure 57. Catches by United States purse seiners

## PURSE SEINE: VANUATU

Table 63. 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	609	74	175	21	36	4	0	820	753	85	0
1995	2	5,059	71	1,799	25	242	3	2	7,102	5,508	1,496	96
1996	2	6,878	63	3,333	30	751	7	6	10,968	9,716	999	247
1997	5	13,996	54	8,881	35	2,824	11	9	25,710	17,582	6,408	1,711
1998	5	21,855	56	14,953	38	2,527	6	11	39,346	28,402	9,922	1,011
1999	7	26,729	58	15,656	34	3,777	8	11	46,173	35,738	8,924	1,500
2000	8	23,840	63	11,406	30	2,299	6	7	37,552	34,010	3,280	255
2001	2	7,488	67	3,357	30	351	3	1	11,197	8,725	2,383	88
2002	2	14,473	72	4,268	21	1,358	7	3	20,102	17,720	2,159	220
2003	4	14,907	70	5,659	26	816	4	3	21,385	19,197	1,855	330
2004	7	34,282	66	13,947	27	4,075	8	10	52,314	48,243	3,657	404
2005	8	52,891	71	19,032	25	2,808	4	18	74,749	63,700	10,047	984
2006	7	50,238	81	9,795	16	1,870	3	31	61,934	55,050	5,982	871
2007	10	59,082	83	10,563	15	1,636	2	18	71,299	62,631	7,886	764
2008	5	28,419	73	9,742	25	557	1	24	38,742	30,512	7,634	572
2009	6	32,959	87	4,021	11	860	2	13	37,853	35,454	2,035	351
2010	5	19,063	80	3,953	17	704	3	9	23,729	21,031	2,452	237
2011	6	18,077	77	4,176	18	(1,129)	5	13	23,395	21,222	2,154	6
2012	6	18,025	73	5,987	24	822	3	26	24,860	15,667	9,167	0
2013	6	16,592	82	2,858	14	650	3	17	20,117	18,752	1,314	34
2014	3	17,269	84	2,546	12	699	3	11	20,525	19,285	896	333
2015	3	7,245	87	795	10	304	4	3	8,347	7,972	372	0
2016	3	3,810	87	253	6	330	8	3	4,396	3,925	324	145

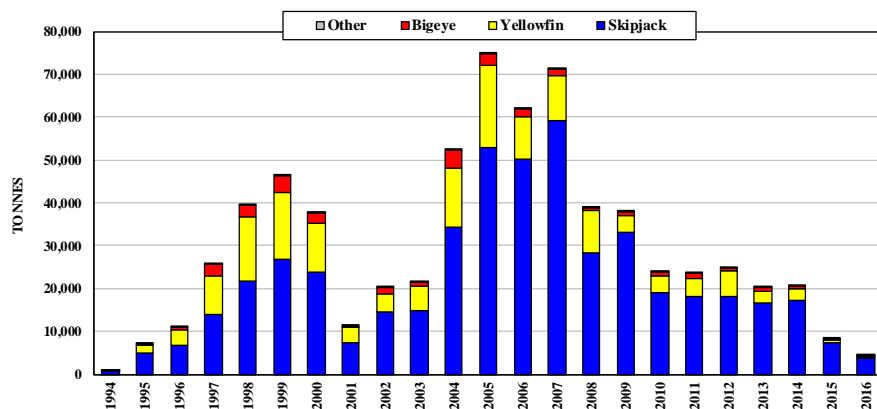


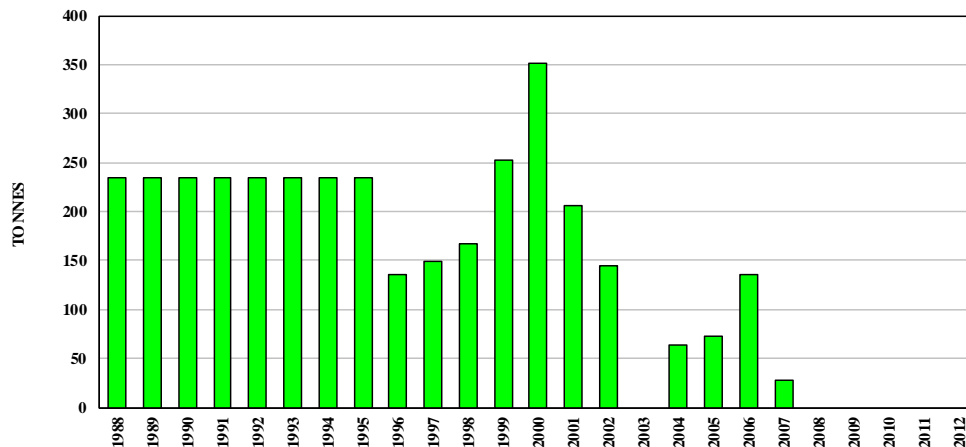
Figure 58. Catches (tonnes) by Vanuatu purse seiners

## SOUTH PACIFIC TROLL

### SOUTH PACIFIC TROLL: CANADA

**Table 64. 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	...

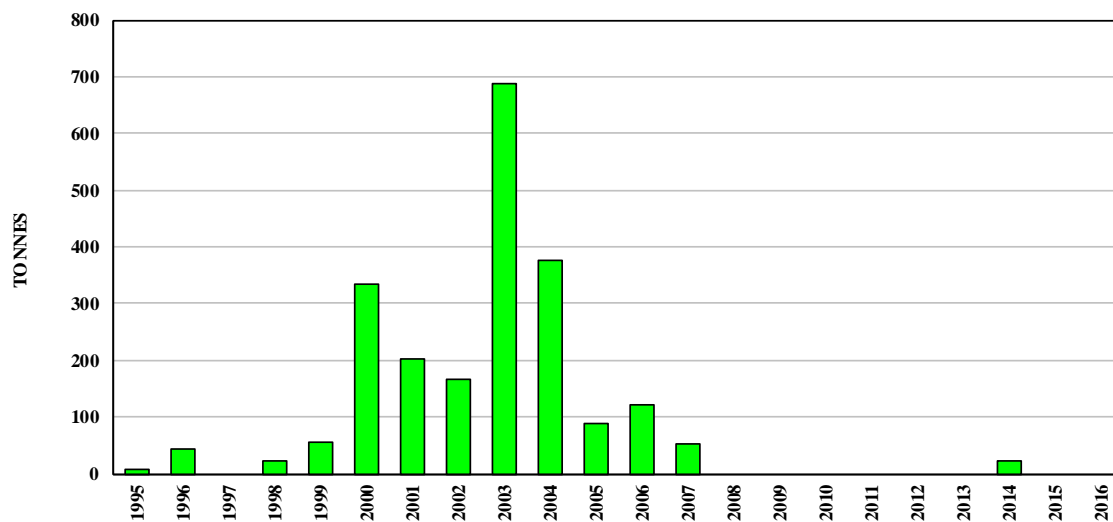


**Figure 59. Seasonal catches of albacore by Canadian trollers**

### SOUTH PACIFIC TROLL: COOK ISLANDS

**Table 65. 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	...

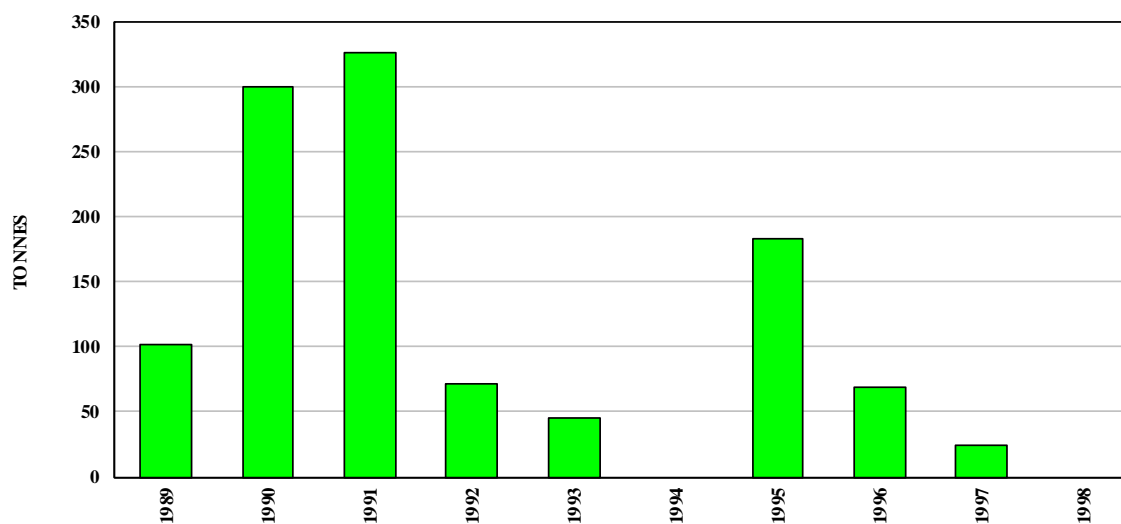


**Figure 60. Seasonal catches of albacore by Cook Islands trollers**

## SOUTH PACIFIC TROLL: FRENCH POLYNESIA

**Table 66. 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	—	—

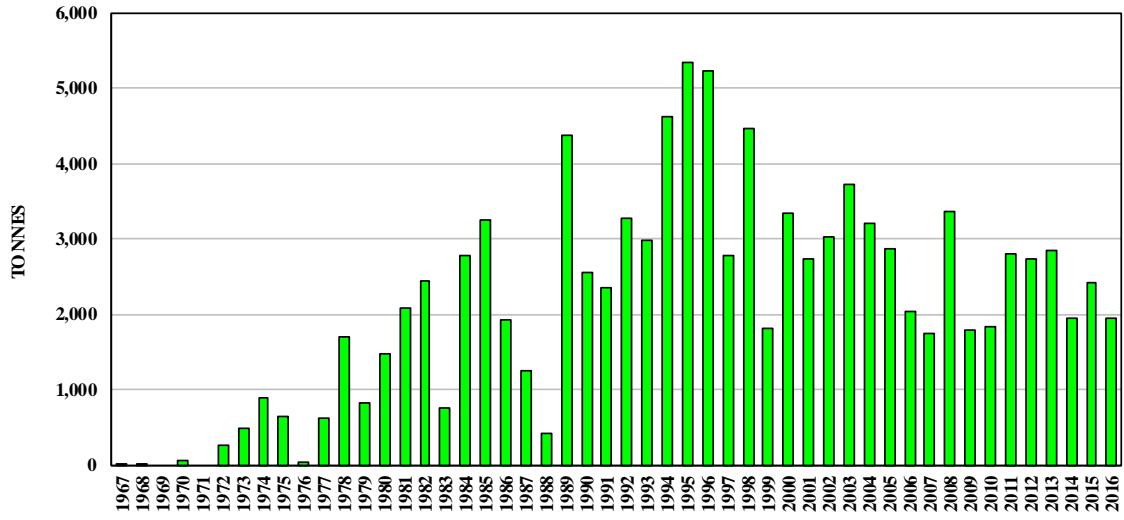


**Figure 61. Seasonal catches of albacore by French Polynesian trollers**

**SOUTH PACIFIC TROLL: NEW ZEALAND****Table 67. 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	137	1,952



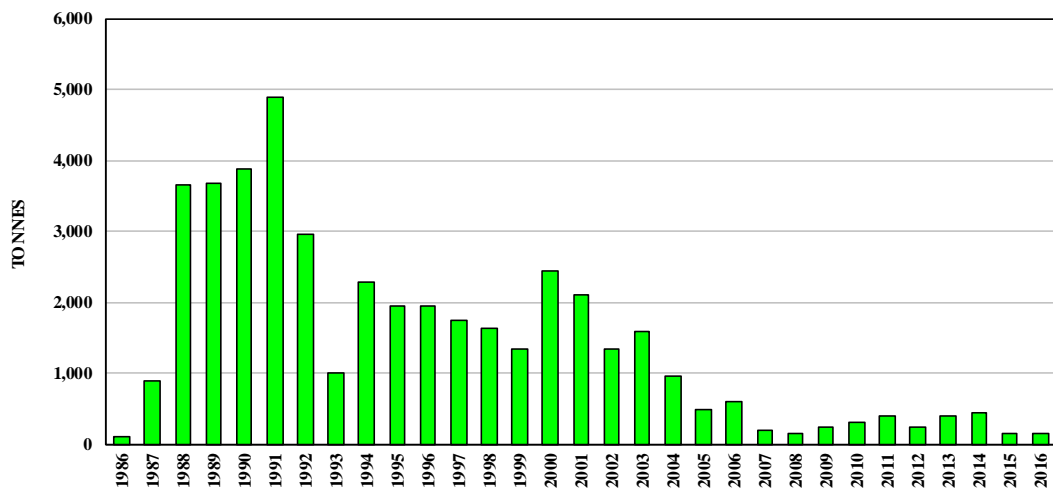


**Figure 62. Seasonal catches of albacore by New Zealand trollers**

**SOUTH PACIFIC TROLL: UNITED STATES OF AMERICA**

**Table 68. 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



**Figure 63. Seasonal catches of albacore by United States trollers in the South Pacific**

## DOMESTIC FISHERIES OF INDONESIA

**Table 69. Skipjack catches (tonnes) by Indonesian domestic fisheries**

YEAR	POLE-AND-LINE	HANDLINE Large	HANDLINE Small	LONGLINE	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	...	...	...	8,484	11,181	39,481
1981	22,638	...	...	...	9,575	11,539	43,752
1982	24,603	...	...	...	10,408	12,317	47,328
1983	27,775	...	...	...	11,691	16,277	55,743
1984	30,247	...	...	...	12,732	13,741	56,720
1985	32,921	...	...	...	13,905	14,178	61,004
1986	34,275	...	...	...	14,428	10,712	59,415
1987	38,946	...	...	...	16,393	12,491	67,830
1988	46,029	...	...	...	19,443	14,595	80,067
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	...	...	...	28,470	35,762	131,863
1993	61,957	...	...	...	26,080	32,762	120,799
1994	68,723	...	...	...	28,929	36,339	133,991
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

**Table 70. Yellowfin catches (tonnes) by Indonesian domestic fisheries**

YEAR	POLE-AND-LINE	HANDLINE Large	HANDLINE Small	LOGLINE	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	2,549	6,140	16,294
1981	4,588	...	...	4,100	2,877	8,124	19,689
1982	4,986	...	...	4,456	3,126	9,031	21,599
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	4,178	14,148	33,962
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	5,840	24,507	52,210
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

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

YEAR	POLE-AND-LINE	HANDLINE Large	HANDLINE Small	LOGLINE	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	151	684	2,507
1981	988	...	...	922	323	905	3,138
1982	1,074	...	...	1,002	350	1,006	3,432
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	494	1,585	4,952
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	692	2,718	7,427
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

## DOMESTIC FISHERIES OF THE PHILIPPINES

**Table 72. Skipjack catches (tonnes) by Philippines domestic fisheries**

YEAR	RINGNET	HANDLINE Large	HANDLINE Small	LONGLINE	PURSE SEINE	OTHER	TOTAL
1970	3,051	...	5,301	1,072	2,811	7,765	20,000
1971	3,265	...	5,672	1,147	3,007	8,309	21,400
1972	3,585	...	6,229	1,260	3,303	9,123	23,500
1973	4,028	...	6,997	1,415	3,710	10,250	26,400
1974	4,494	...	7,807	1,579	4,140	11,436	29,456
1975	4,830	...	8,391	1,697	4,449	12,290	31,657
1976	4,891	...	7,607	1,539	4,444	10,693	29,174
1977	4,765	...	13,475	2,725	15,647	18,478	55,090
1978	7,585	...	13,178	2,665	6,987	19,303	49,718
1979	5,702	...	10,006	2,004	23,069	4,946	45,727
1980	3,351	...	9,383	315	13,633	4,889	31,571
1981	4,683	...	14,406	440	14,128	4,862	38,519
1982	4,081	...	7,735	530	26,719	11,842	50,907
1983	4,210	...	8,999	546	36,645	6,751	57,151
1984	8,538	...	9,287	527	24,247	2,072	44,671
1985	14,303	...	10,309	735	28,590	6,712	60,649
1986	18,343	...	13,683	590	38,982	5,370	76,968
1987	11,873	...	14,627	2,019	39,125	6,105	73,749
1988	9,006	...	11,095	1,531	29,785	4,631	56,048
1989	10,409	...	12,823	1,770	34,300	5,352	64,654
1990	19,045	...	9,444	...	53,751	16,533	98,773
1991	14,612	...	9,598	...	62,078	15,449	101,737
1992	18,721	...	7,264	...	43,607	12,870	82,462
1993	19,226	...	8,349	...	34,547	5,480	67,602
1994	8,274	...	20,315	...	55,745	4,056	88,390
1995	10,200	...	23,523	...	66,315	1,958	101,996
1996	10,206	...	23,553	...	66,317	1,956	102,032
1997	8,803	...	29,457	...	55,769	597	94,626
1998	9,101	...	30,663	...	76,394	620	116,778
1999	11,012	...	27,624	...	82,543	548	121,727
2000	10,019	...	28,887	...	69,409	575	108,890
2001	9,654	...	27,005	...	65,920	538	103,117
2002	12,023	...	24,951	...	83,355	538	120,867
2003	13,541	...	24,731	...	99,013	668	137,953
2004	13,399	...	24,993	...	99,502	704	138,598
2005	12,363	...	32,900	...	91,372	836	137,471
2006	13,623	...	32,900	...	97,724	922	145,169
2007	16,629	...	32,900	...	128,178	1,064	178,771
2008	17,761	...	32,900	...	146,527	1,355	198,543
2009	29,862	...	23,899	...	123,736	1,355	178,852
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	...	51,950	2,910	96,642
2014	37,885	3,806	6,374	111	61,924	6,197	116,297
2015	37,471	2,820	12,833	...	42,594	11,797	107,515
2016	26,475	1,954	5,864	...	41,415	6,420	82,128

**Table 73. 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	4,277	3,604	29,104
1971	1,690	4,290	17,162	601	4,784	4,032	32,559
1972	1,757	4,458	17,833	625	4,972	4,188	33,833
1973	2,102	5,333	21,331	748	5,947	5,011	40,472
1974	2,444	6,200	24,798	869	6,914	5,825	47,050
1975	2,493	6,327	25,307	887	7,055	5,947	48,016
1976	2,100	5,330	21,321	748	5,945	5,008	40,452
1977	2,978	7,557	30,228	1,059	8,428	7,102	57,352
1978	910	4,559	18,237	630	3,720	6,145	34,201
1979	3,190	5,846	23,384	829	8,110	3,632	44,991
1980	3,852	5,344	21,377	1,076	7,588	3,107	42,344
1981	3,459	5,896	23,584	1,480	12,982	3,709	51,110
1982	1,251	5,452	21,809	1,734	14,721	2,350	47,317
1983	3,028	5,922	23,688	2,581	15,676	4,841	55,736
1984	3,839	5,668	22,671	1,174	16,855	3,282	53,489
1985	5,595	6,490	25,962	1,663	13,898	4,840	58,448
1986	4,461	6,615	26,461	2,204	11,376	2,988	54,105
1987	2,627	4,827	19,310	3,449	13,654	3,187	47,054
1988	3,633	5,865	23,461	2,897	12,876	3,167	51,899
1989	3,957	6,388	25,552	3,156	13,973	3,447	56,473
1990	3,760	9,012	36,049	484	14,515	8,366	72,186
1991	4,431	10,623	42,490	484	17,109	9,860	84,997
1992	2,447	4,420	17,681	484	10,895	4,324	40,251
1993	1,406	4,813	19,253	484	3,989	4,247	34,192
1994	1,464	7,433	29,733	484	13,919	5,043	58,076
1995	1,136	8,607	34,427	484	14,526	2,707	61,887
1996	1,144	8,618	34,470	484	14,618	2,721	62,055
1997	2,830	8,165	32,766	484	24,782	1,061	70,088
1998	3,665	9,198	37,861	484	10,983	1,222	63,413
1999	2,184	9,582	41,729	484	12,565	1,319	67,863
2000	3,148	9,454	41,991	484	23,088	1,333	79,498
2001	2,727	8,914	38,904	484	21,776	1,236	74,041
2002	1,995	9,943	41,173	484	16,650	1,420	71,665
2003	3,866	12,540	41,375	484	26,550	1,798	86,613
2004	4,560	13,099	41,137	484	28,744	1,849	89,873
2005	5,979	12,990	35,000	484	36,280	1,775	92,508
2006	6,175	14,498	35,000	484	44,420	1,956	102,533
2007	6,652	16,853	35,000	484	39,308	2,257	100,554
2008	8,421	15,712	35,000	484	43,787	1,327	104,731
2009	7,347	7,768	43,172	484	21,381	1,327	81,479
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	11,060	3,365	45,012
2014	7,118	26,925	8,434	153	14,972	3,411	61,013
2015	7,955	20,825	17,726	...	13,332	2,266	62,104
2016	8,290	17,593	14,188	...	15,967	2,546	58,584

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

YEAR	RINGNET	HANDLINE Large	HANDLINE Small	LOGLINE	PURSESEINE	OTHER	TOTAL
1970	166	119	1,685	51	475	400	2,896
1971	186	133	1,885	57	532	448	3,241
1972	193	138	1,959	59	552	466	3,367
1973	231	165	2,344	70	661	557	4,028
1974	268	191	2,726	82	768	647	4,682
1975	274	195	2,781	83	784	660	4,777
1976	231	165	2,343	70	661	557	4,027
1977	327	233	3,322	100	936	789	5,707
1978	100	141	2,004	59	413	683	3,400
1979	351	181	2,569	78	7	404	3,590
1980	423	165	2,349	101	207	345	3,590
1981	380	182	2,592	139	1,281	413	4,987
1982	137	168	2,397	163	1,454	262	4,581
1983	333	183	2,603	243	1,742	538	5,642
1984	422	175	2,491	110	1,873	365	5,436
1985	615	201	2,852	156	1,370	538	5,732
1986	490	204	2,908	207	1,264	332	5,405
1987	289	149	2,122	325	1,517	354	4,756
1988	399	181	2,578	273	1,271	352	5,054
1989	435	197	2,808	297	1,553	383	5,673
1990	413	278	3,962	59	1,613	929	7,254
1991	487	328	4,670	59	1,901	1,096	8,541
1992	269	137	1,943	59	1,211	481	4,100
1993	155	149	2,115	59	443	472	3,393
1994	161	271	3,856	59	1,547	539	6,433
1995	125	314	4,465	59	1,614	280	6,857
1996	126	314	4,471	59	1,624	282	6,876
1997	257	531	3,084	59	4,987	117	9,035
1998	359	401	3,563	59	7,043	116	11,541
1999	146	175	3,927	59	873	124	5,304
2000	457	510	3,951	59	5,513	125	10,615
2001	285	349	3,659	59	3,423	117	7,892
2002	37	336	3,876	59	1,105	140	5,553
2003	385	472	3,894	59	2,436	190	7,436
2004	311	263	3,870	59	3,193	174	7,870
2005	336	670	2,100	59	6,719	167	10,051
2006	823	555	2,100	59	5,923	184	9,644
2007	713	521	2,100	59	3,418	213	7,024
2008	322	637	2,100	59	3,762	15	6,895
2009	291	330	2,929	59	2,663	15	6,287
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	709	216	2,748
2014	499	713	58	63	1,257	155	2,745
2015	373	743	585	...	1,034	220	2,955
2016	363	850	327	...	908	124	2,572



## NUMBERS OF VESSELS ACTIVE IN THE WCPFC STATISTICAL AREA

**Table 75. 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			
	LOONGLINE	POLE-AND-LINE	PURSE SEINE	TOTAL
1950	76	0	...	76
1951	67	0	...	67
1952	56	0	...	56
1953	1,122	622	...	1,744
1954	1,373	714	...	2,087
1955	1,506	715	...	2,221
1956	1,546	687	...	2,233
1957	1,524	621	...	2,145
1958	1,595	623	...	2,218
1959	1,686	620	...	2,306
1960	1,883	545	...	2,428
1961	1,973	477	...	2,450
1962	1,883	451	...	2,334
1963	1,943	492	...	2,435
1964	1,852	538	...	2,390
1965	1,782	603	...	2,385
1966	1,889	586	...	2,475
1967	1,857	584	...	2,441
1968	1,867	572	...	2,439
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 72 (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	2,827	121	330	3,278

## TOTAL CATCHES BY OCEAN AREA

### WCPFC AREA – ALBACORE CATCHES BY GEAR

**Table 76. 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	100	0	0	0	0	0	0	76	0	31,463
1961	32,647	99	0	0	7	0	0	0	268	1	32,922
1962	37,358	99	0	0	53	0	0	0	191	1	37,602
1963	26,538	99	0	0	59	0	0	0	218	1	26,815
1964	26,240	98	0	0	128	0	0	0	319	1	26,687
1965	28,603	100	0	0	11	0	0	0	121	0	28,735
1966	51,588	99	0	0	111	0	0	0	585	1	52,284
1967	58,208	99	0	0	89	0	5	0	520	1	58,822
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	69,582	69	21,652	21	2,408	2	7,100	7	429	0	101,171
2001	85,022	70	29,467	24	974	1	5,669	5	429	0	121,561
2002	89,894	61	48,472	33	3,303	2	5,448	4	676	0	147,793
2003	78,794	64	36,126	29	627	1	6,911	6	491	0	122,949
2004	76,967	63	32,365	26	7,200	6	5,389	4	422	0	122,343
2005	83,069	79	16,162	15	850	1	4,263	4	791	1	105,135
2006	85,246	81	15,429	15	364	0	3,347	3	600	1	104,986
2007	80,170	63	37,785	30	5,682	4	2,610	2	454	0	126,701
2008	79,039	75	19,072	18	825	1	4,053	4	1,977	2	104,966
2009	99,128	73	31,193	23	2,077	2	2,444	2	634	0	135,476
2010	101,816	82	19,575	16	330	0	2,729	2	448	0	124,898
2011	85,287	74	25,734	22	480	0	3,706	3	559	0	115,766
2012	100,835	70	33,783	24	4,193	3	3,575	2	829	1	143,215
2013	97,970	71	33,602	24	1,988	1	3,530	3	680	0	137,770
2014	86,980	71	29,459	24	2,009	2	2,603	2	654	1	121,705
2015	92,544	78	21,320	18	1,072	1	2,801	2	633	1	118,370
2016	77,808	78	15,125	15	3,510	4	2,316	2	651	1	99,410

## WCPFC AREA – BIGEYE CATCHES BY GEAR

Table 77. 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	95	1,675	5	50	0	0	0	62	0	34,358
1970	34,965	87	1,589	4	572	1	0	0	2,968	7	40,094
1971	38,359	89	931	2	687	2	0	0	3,243	8	43,220
1972	51,040	89	1,762	3	650	1	0	0	3,690	6	57,142
1973	42,412	87	1,258	3	735	2	0	0	4,449	9	48,854
1974	45,653	87	1,039	2	1,086	2	0	0	4,987	9	52,765
1975	61,488	89	1,334	2	1,246	2	0	0	5,212	8	69,280
1976	73,325	89	3,423	4	1,628	2	0	0	4,354	5	82,730
1977	72,083	87	3,325	4	1,931	2	0	0	5,954	7	83,293
1978	56,364	85	3,337	5	2,145	3	0	0	4,331	7	66,177
1979	63,837	87	2,540	3	1,862	3	0	0	4,966	7	73,205
1980	62,537	87	2,916	4	2,630	4	0	0	4,086	6	72,169
1981	46,590	73	3,382	5	9,447	15	0	0	4,624	7	64,043
1982	48,578	67	4,993	7	14,835	20	0	0	4,142	6	72,548
1983	46,311	60	5,077	7	21,193	27	0	0	4,704	6	77,285
1984	52,976	62	4,557	5	22,414	26	0	0	5,047	6	84,994
1985	58,629	67	5,529	6	17,665	20	0	0	6,175	7	87,998
1986	56,989	61	4,133	4	25,541	27	0	0	6,346	7	93,009
1987	68,832	63	4,602	4	30,325	28	0	0	5,552	5	109,311
1988	68,288	63	5,890	5	28,038	26	0	0	6,803	6	109,019
1989	64,916	60	6,131	6	30,138	28	0	0	7,447	7	108,632
1990	77,009	61	5,985	5	35,288	28	0	0	8,122	6	126,404
1991	61,033	55	3,929	4	37,204	33	0	0	9,347	8	111,513
1992	75,966	58	4,055	3	45,062	34	0	0	6,201	5	131,284
1993	66,566	59	4,505	4	35,211	31	0	0	5,670	5	111,952
1994	79,175	62	5,251	4	36,098	28	0	0	7,823	6	128,347
1995	68,125	62	6,228	6	27,184	25	145	0	8,265	8	109,947
1996	58,054	48	7,940	7	44,494	37	432	0	9,924	8	120,844
1997	68,597	41	6,563	4	82,649	50	412	0	7,518	5	165,739
1998	85,048	48	6,405	4	76,283	43	507	0	9,043	5	177,286
1999	74,959	47	5,856	4	68,004	43	316	0	8,747	6	157,882
2000	76,912	52	6,838	5	53,272	36	397	0	10,003	7	147,422
2001	78,670	53	5,905	4	55,728	37	408	0	9,032	6	149,743
2002	92,381	55	6,109	4	60,424	36	713	0	8,875	5	168,502
2003	83,016	59	5,296	4	43,668	31	142	0	9,698	7	141,820
2004	99,705	52	9,238	5	72,507	38	232	0	10,882	6	192,564
2005	78,597	52	6,851	5	60,707	40	220	0	4,545	3	150,920
2006	83,560	53	9,781	6	60,387	38	157	0	4,973	3	158,858
2007	81,350	56	7,296	5	50,255	35	187	0	5,101	4	144,189
2008	83,365	54	9,204	6	57,833	37	212	0	4,400	3	155,014
2009	80,492	53	7,916	5	59,188	39	175	0	5,216	3	152,987
2010	72,507	52	7,027	5	56,442	40	275	0	4,049	3	140,300
2011	77,566	48	5,655	3	72,548	45	251	0	5,600	3	161,620
2012	83,971	50	3,934	2	65,864	39	273	0	12,819	8	166,861
2013	65,637	42	5,009	3	74,710	47	3,446	2	8,827	6	157,629
2014	74,235	46	4,714	3	67,983	42	4,222	3	11,101	7	162,255
2015	70,969	50	5,687	4	51,522	36	4,265	3	10,717	7	143,160
2016	63,197	42	4,032	3	62,066	41	10,437	7	11,152	7	150,884

## WCPFC AREA – SKIPJACK CATCHES BY GEAR

Table 78. 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	315,795	90	5,043	1	0	0	30,070	9	351,038
1970	1,608	0	379,074	90	7,519	2	0	0	35,215	8	423,416
1971	1,475	0	333,284	88	13,703	4	0	0	32,429	9	380,891
1972	1,544	1	172,827	73	18,065	8	0	0	45,368	19	237,804
1973	1,861	1	253,217	77	19,205	6	0	0	54,435	17	328,718
1974	2,124	1	289,202	81	11,012	3	0	0	54,022	15	356,360
1975	1,919	1	218,271	76	13,499	5	0	0	55,019	19	288,708
1976	2,096	1	276,582	77	22,839	6	0	0	56,107	16	357,624
1977	3,127	1	294,641	73	35,025	9	0	0	71,240	18	404,033
1978	3,233	1	331,401	74	34,665	8	0	0	81,229	18	450,528
1979	2,179	1	285,859	69	59,998	14	0	0	66,142	16	414,178
1980	632	0	333,597	74	79,970	18	12	0	38,284	8	452,495
1981	756	0	296,065	68	96,840	22	17	0	44,224	10	437,902
1982	972	0	264,726	55	165,872	35	64	0	48,038	10	479,672
1983	2,144	0	298,928	46	300,970	46	154	0	49,506	8	651,702
1984	870	0	366,811	50	315,007	43	284	0	48,124	7	731,096
1985	1,108	0	238,932	42	276,678	48	146	0	53,760	9	570,624
1986	1,439	0	322,665	44	340,989	47	219	0	64,746	9	730,058
1987	2,329	0	252,142	37	360,133	53	168	0	58,534	9	673,306
1988	1,937	0	295,325	36	456,964	56	299	0	58,278	7	812,803
1989	2,507	0	275,088	35	451,437	57	244	0	58,437	7	787,713
1990	363	0	211,573	25	550,377	64	176	0	94,583	11	857,072
1991	885	0	259,778	24	725,013	67	148	0	91,577	8	1,077,401
1992	432	0	218,765	23	661,305	68	168	0	90,889	9	971,559
1993	573	0	255,152	28	592,839	64	175	0	77,882	8	926,621
1994	379	0	209,636	21	703,256	71	228	0	76,964	8	990,463
1995	598	0	247,744	24	681,905	67	12,298	1	78,343	8	1,020,888
1996	3,935	0	242,486	24	659,808	65	6,514	1	99,235	10	1,011,978
1997	4,070	0	236,999	26	569,967	63	9,218	1	86,260	10	906,514
1998	5,030	0	266,772	23	789,487	67	8,316	1	101,686	9	1,171,291
1999	4,208	0	255,330	24	680,365	65	5,660	1	100,578	10	1,046,141
2000	4,559	0	264,407	23	754,994	65	15,005	1	115,573	10	1,154,538
2001	5,059	0	212,668	20	750,332	69	7,536	1	104,415	10	1,080,010
2002	3,450	0	207,488	16	937,991	74	6,796	1	104,811	8	1,260,536
2003	3,824	0	238,179	19	897,656	71	9,721	1	106,759	8	1,256,139
2004	4,051	0	249,936	19	951,774	71	15,118	1	127,364	9	1,348,243
2005	1,084	0	216,715	16	1,049,714	75	6,302	0	123,769	9	1,397,584
2006	1,528	0	208,731	14	1,145,930	77	3,987	0	137,418	9	1,497,594
2007	1,175	0	213,010	13	1,270,729	77	3,598	0	162,190	10	1,650,702
2008	803	0	218,570	13	1,226,906	76	4,572	0	169,763	10	1,620,614
2009	1,220	0	201,323	11	1,408,514	79	4,252	0	170,062	10	1,785,371
2010	1,191	0	223,409	13	1,302,557	77	4,705	0	158,803	9	1,690,665
2011	1,124	0	206,843	13	1,173,862	76	4,214	0	149,643	10	1,535,686
2012	2,004	0	170,538	10	1,393,960	79	6,235	0	181,954	10	1,754,691
2013	1,254	0	169,025	9	1,473,081	80	49,026	3	145,834	8	1,838,220
2014	1,874	0	148,684	7	1,633,379	82	76,504	4	142,071	7	2,002,512
2015	1,794	0	151,344	8	1,397,840	78	61,393	3	184,889	10	1,797,260
2016	5,467	0	156,372	9	1,372,923	77	85,398	5	166,303	9	1,786,463

## WCPFC AREA – YELLOWFIN CATCHES BY GEAR

**Table 79. 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	7,814	8	0	0	30,933	31	99,159
1971	57,766	55	5,248	5	9,219	9	0	0	32,894	31	105,127
1972	61,175	53	7,465	6	10,039	9	0	0	37,506	32	116,185
1973	62,291	48	7,458	6	14,976	12	0	0	43,828	34	128,553
1974	58,116	44	6,582	5	17,289	13	0	0	49,441	38	131,428
1975	69,462	49	7,801	6	12,781	9	0	0	51,029	36	141,073
1976	77,570	51	17,186	11	15,194	10	0	0	42,766	28	152,716
1977	94,414	51	15,257	8	15,866	9	0	0	58,070	32	183,607
1978	110,202	62	12,767	7	14,115	8	0	0	39,401	22	176,485
1979	108,910	55	11,638	6	28,117	14	0	0	49,565	25	198,230
1980	125,113	58	15,142	7	33,827	16	9	0	43,426	20	217,517
1981	97,114	44	22,044	10	52,020	24	16	0	47,976	22	219,170
1982	86,149	39	17,123	8	74,221	34	54	0	42,800	19	220,347
1983	90,259	33	17,184	6	119,639	43	51	0	48,156	17	275,289
1984	76,988	28	17,633	7	121,477	45	67	0	54,212	20	270,377
1985	79,973	29	22,717	8	113,659	41	69	0	63,329	23	279,747
1986	68,999	27	17,970	7	106,765	41	62	0	65,367	25	259,163
1987	75,407	25	19,044	6	152,316	50	48	0	59,946	20	306,761
1988	88,855	29	20,566	7	122,785	40	76	0	71,578	24	303,860
1989	73,306	21	22,133	6	180,563	51	73	0	75,414	21	351,489
1990	79,300	20	20,769	5	207,867	53	68	0	86,848	22	394,852
1991	63,512	15	19,182	5	241,894	57	51	0	96,916	23	421,555
1992	77,739	18	23,043	5	265,269	62	98	0	62,126	15	428,275
1993	72,055	20	20,486	6	215,176	58	141	0	60,453	16	368,311
1994	82,184	20	21,378	5	230,186	56	101	0	76,877	19	410,726
1995	88,306	21	23,209	6	217,224	53	2,570	1	80,961	20	412,270
1996	91,887	22	30,551	7	191,561	46	2,636	1	98,431	24	415,066
1997	81,065	16	22,845	5	305,531	62	2,838	1	83,755	17	496,034
1998	81,077	13	27,506	5	390,068	65	2,806	0	102,613	17	604,070
1999	71,023	14	26,787	5	313,720	61	3,162	1	102,060	20	516,752
2000	96,851	17	26,957	5	332,620	58	3,343	1	109,665	19	569,436
2001	95,540	18	24,443	5	311,886	58	3,716	1	98,058	18	533,643
2002	95,644	20	24,133	5	263,735	54	3,172	1	100,955	21	487,639
2003	95,712	18	24,304	4	316,274	58	3,101	1	106,270	19	545,661
2004	104,059	18	30,640	5	322,759	55	2,706	0	121,646	21	581,810
2005	87,417	16	27,007	5	368,058	67	2,508	0	66,867	12	551,857
2006	84,994	17	23,653	5	306,264	63	2,607	1	69,608	14	487,126
2007	82,434	16	26,570	5	328,833	64	2,854	1	76,299	15	516,990
2008	84,182	14	22,705	4	423,788	69	2,903	0	76,425	13	610,003
2009	99,357	18	23,918	4	316,012	58	3,027	1	101,374	19	543,688
2010	98,263	17	20,112	4	343,803	61	3,611	1	96,710	17	562,499
2011	97,446	19	36,838	7	303,599	58	3,802	1	83,529	16	525,214
2012	87,666	14	34,705	6	380,056	62	3,935	1	103,389	17	609,751
2013	77,204	14	21,924	4	347,583	62	28,087	5	83,104	15	557,902
2014	99,707	17	24,082	4	355,636	60	12,904	2	104,395	17	596,724
2015	103,132	18	35,793	6	303,676	52	24,503	4	114,884	20	581,988
2016	89,028	14	23,552	4	394,262	61	42,895	7	99,709	15	649,446

## WCPFC AREA – TUNA CATCHES BY SPECIES

Table 80. Total catches of albacore, bigeye, skipjack and yellowfin in the WCPFC Statistical Area

YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	31,463	13	45,025	19	89,938	37	73,667	31	240,093
1961	32,922	11	39,380	13	156,736	51	75,438	25	304,476
1962	37,602	11	36,868	11	181,624	53	83,944	25	340,038
1963	26,815	10	44,346	16	122,703	46	75,756	28	269,620
1964	26,687	8	32,391	10	182,918	58	74,154	23	316,150
1965	28,735	10	31,333	11	155,221	54	73,635	25	288,924
1966	52,284	12	33,187	8	249,514	58	93,099	22	428,084
1967	58,822	16	36,749	10	204,837	55	68,932	19	369,340
1968	64,213	17	30,426	8	195,027	52	81,908	22	371,574
1969	72,106	13	34,358	6	351,038	64	87,274	16	544,776
1970	74,350	12	40,094	6	423,416	66	99,159	16	637,019
1971	100,737	16	43,220	7	380,891	60	105,127	17	629,975
1972	109,655	21	57,142	11	237,804	46	116,185	22	520,786
1973	131,149	21	48,854	8	328,718	52	128,553	20	637,274
1974	115,162	18	52,765	8	356,360	54	131,428	20	655,715
1975	84,651	15	69,280	12	288,708	49	141,073	24	583,712
1976	132,947	18	82,730	11	357,624	49	152,716	21	726,017
1977	83,171	11	83,293	11	404,033	54	183,607	24	754,104
1978	111,161	14	66,177	8	450,528	56	176,485	22	804,351
1979	86,007	11	73,205	9	414,178	54	198,230	26	771,620
1980	95,156	11	72,169	9	452,495	54	217,517	26	837,337
1981	88,095	11	64,043	8	437,902	54	219,170	27	809,210
1982	89,496	10	72,548	8	479,672	56	220,347	26	862,063
1983	65,988	6	77,285	7	651,702	61	275,289	26	1,070,264
1984	74,540	6	84,994	7	731,096	63	270,377	23	1,161,007
1985	77,060	8	87,998	9	570,624	56	279,747	28	1,015,429
1986	71,757	6	93,009	8	730,058	63	259,163	22	1,153,987
1987	63,645	6	109,311	9	673,306	58	306,761	27	1,153,023
1988	67,948	5	109,019	8	812,803	63	303,860	23	1,293,630
1989	73,533	6	108,632	8	787,713	60	351,489	27	1,321,367
1990	63,872	4	126,404	9	857,072	59	394,852	27	1,442,200
1991	58,322	3	111,513	7	1,077,401	65	421,555	25	1,668,791
1992	74,452	5	131,284	8	971,559	61	428,275	27	1,605,570
1993	77,496	5	111,952	8	926,621	62	368,311	25	1,484,380
1994	96,461	6	128,347	8	990,463	61	410,726	25	1,625,997
1995	91,750	6	109,947	7	1,020,888	62	412,270	25	1,634,855
1996	91,140	6	120,844	7	1,011,978	62	415,066	25	1,639,028
1997	112,900	7	165,739	10	906,514	54	496,034	30	1,681,187
1998	112,465	5	177,286	9	1,171,291	57	604,070	29	2,065,112
1999	131,066	7	157,882	9	1,046,141	56	516,752	28	1,851,841
2000	101,171	5	147,422	7	1,154,538	59	569,436	29	1,972,567
2001	121,561	6	149,743	8	1,080,010	57	533,643	28	1,884,957
2002	147,793	7	168,502	8	1,260,536	61	487,639	24	2,064,470
2003	122,949	6	141,820	7	1,256,139	61	545,661	26	2,066,569
2004	122,343	5	192,564	9	1,348,243	60	581,810	26	2,244,960
2005	105,135	5	150,920	7	1,397,584	63	551,857	25	2,205,496
2006	104,986	5	158,858	7	1,497,594	67	487,126	22	2,248,564
2007	126,701	5	144,189	6	1,650,702	68	516,990	21	2,438,582
2008	104,966	4	155,014	6	1,620,614	65	610,003	24	2,490,597
2009	135,476	5	152,987	6	1,785,371	68	543,688	21	2,617,522
2010	124,898	5	140,300	6	1,690,665	67	562,499	22	2,518,362
2011	115,766	5	161,620	7	1,535,686	66	525,214	22	2,338,286
2012	143,215	5	166,861	6	1,754,691	66	609,751	23	2,674,518
2013	137,770	5	157,629	6	1,838,220	68	557,902	21	2,691,521
2014	121,705	4	162,255	6	2,002,512	69	596,724	21	2,883,196
2015	118,370	4	143,160	5	1,797,260	68	581,988	22	2,640,778
2016	99,410	4	150,884	6	1,786,463	67	649,446	24	2,686,203

## WCPFC AREA – LONGLINE CATCHES BY SPECIES

Table 81. 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	26,538	22	42,540	35	0	0	53,185	44	122,263
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	69,582	28	76,912	31	4,559	2	96,851	39	247,904
2001	85,022	32	78,670	30	5,059	2	95,540	36	264,291
2002	89,894	32	92,381	33	3,450	1	95,644	34	281,369
2003	78,794	30	83,016	32	3,824	1	95,712	37	261,346
2004	76,967	27	99,705	35	4,051	1	104,059	37	284,782
2005	83,069	33	78,597	31	1,084	0	87,417	35	250,167
2006	85,246	33	83,560	33	1,528	1	84,994	33	255,328
2007	80,170	33	81,350	33	1,175	0	82,434	34	245,129
2008	79,039	32	83,365	34	803	0	84,182	34	247,389
2009	99,128	35	80,492	29	1,220	0	99,357	35	280,197
2010	101,816	37	72,507	26	1,191	0	98,263	36	273,777
2011	85,287	33	77,566	30	1,124	0	97,446	37	261,423
2012	100,835	37	83,971	31	2,004	1	87,666	32	274,476
2013	97,970	40	65,637	27	1,254	1	77,204	32	242,065
2014	86,980	33	74,235	28	1,874	1	99,707	38	262,796
2015	92,544	34	70,969	26	1,794	1	103,132	38	268,439
2016	77,808	33	63,197	27	5,467	2	89,028	38	235,500



## WCPFC AREA – POLE-AND-LINE CATCHES BY SPECIES

**Table 82. 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	0	0	1,500	2	70,428	95	1,872	3	73,800
1961	0	0	1,800	1	127,011	96	3,259	2	132,070
1962	0	0	800	1	152,387	97	4,225	3	157,412
1963	0	0	1,800	2	94,757	96	2,071	2	98,628
1964	0	0	1,143	1	137,106	96	5,074	4	143,323
1965	0	0	1,254	1	129,933	97	3,434	3	134,621
1966	0	0	1,108	1	215,600	98	2,192	1	218,900
1967	0	0	2,803	2	168,846	97	3,125	2	174,774
1968	16,597	9	2,272	1	162,379	88	2,706	1	183,954
1969	32,148	9	1,675	0	315,795	89	5,166	1	354,784
1970	24,485	6	1,589	0	379,074	93	4,606	1	409,754
1971	53,451	14	931	0	333,284	85	5,248	1	392,914
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	21,320	10	5,687	3	151,344	71	35,793	17	214,144
2016	15,125	8	4,032	2	156,372	79	23,552	12	199,081

## WCPFC AREA – PURSE SEINE CATCHES BY SPECIES

Table 83. 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	572	4	7,519	46	7,814	48	16,222
1971	902	4	687	3	13,703	56	9,219	38	24,511
1972	277	1	650	2	18,065	62	10,039	35	29,031
1973	1,353	4	735	2	19,205	53	14,976	41	36,269
1974	161	1	1,086	4	11,012	37	17,289	59	29,548
1975	159	1	1,246	5	13,499	49	12,781	46	27,685
1976	1,109	3	1,628	4	22,839	56	15,194	37	40,770
1977	669	1	1,931	4	35,025	65	15,866	30	53,491
1978	1,115	2	2,145	4	34,665	67	14,115	27	52,040
1979	125	0	1,862	2	59,998	67	28,117	31	90,102
1980	329	0	2,630	2	79,970	68	33,827	29	116,756
1981	252	0	9,447	6	96,840	61	52,020	33	158,559
1982	561	0	14,835	6	165,872	65	74,221	29	255,489
1983	350	0	21,193	5	300,970	68	119,639	27	442,152
1984	3,380	1	22,414	5	315,007	68	121,477	26	462,278
1985	1,533	0	17,665	4	276,678	68	113,659	28	409,535
1986	1,542	0	25,541	5	340,989	72	106,765	22	474,837
1987	1,205	0	30,325	6	360,133	66	152,316	28	543,979
1988	1,208	0	28,038	5	456,964	75	122,785	20	608,995
1989	2,521	0	30,138	5	451,437	68	180,563	27	664,659
1990	1,995	0	35,288	4	550,377	69	207,867	26	795,527
1991	2,652	0	37,204	4	725,013	72	241,894	24	1,006,763
1992	4,104	0	45,062	5	661,305	68	265,269	27	975,740
1993	2,889	0	35,211	4	592,839	70	215,176	25	846,115
1994	2,026	0	36,098	4	703,256	72	230,186	24	971,566
1995	1,177	0	27,184	3	681,905	74	217,224	23	927,490
1996	581	0	44,494	5	659,808	74	191,561	21	896,444
1997	1,068	0	82,649	9	569,967	59	305,531	32	959,215
1998	1,554	0	76,283	6	789,487	63	390,068	31	1,257,392
1999	6,872	1	68,004	6	680,365	64	313,720	29	1,068,961
2000	2,408	0	53,272	5	754,994	66	332,620	29	1,143,294
2001	974	0	55,728	5	750,332	67	311,886	28	1,118,920
2002	3,303	0	60,424	5	937,991	74	263,735	21	1,265,453
2003	627	0	43,668	3	897,656	71	316,274	25	1,258,225
2004	7,200	1	72,507	5	951,774	70	322,759	24	1,354,240
2005	850	0	60,707	4	1,049,714	71	368,058	25	1,479,329
2006	364	0	60,387	4	1,145,930	76	306,264	20	1,512,945
2007	5,682	0	50,255	3	1,270,729	77	328,833	20	1,655,499
2008	825	0	57,833	3	1,226,906	72	423,788	25	1,709,352
2009	2,077	0	59,188	3	1,408,514	79	316,012	18	1,785,791
2010	330	0	56,442	3	1,302,557	76	343,803	20	1,703,132
2011	480	0	72,548	5	1,173,862	76	303,599	20	1,550,489
2012	4,193	0	65,864	4	1,393,960	76	380,056	21	1,844,073
2013	1,988	0	74,710	4	1,473,081	78	347,583	18	1,897,362
2014	2,009	0	67,983	3	1,633,379	79	355,636	17	2,059,007
2015	1,072	0	51,522	3	1,397,840	80	303,676	17	1,754,110
2016	3,510	0	62,066	3	1,372,923	75	394,262	22	1,832,761

## WCPFC AREA – TROLL CATCHES BY SPECIES

Table 84. 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	4	3,446	4	49,026	58	28,087	33	84,089
2014	2,603	3	4,222	4	76,504	79	12,904	13	96,233
2015	2,801	3	4,265	5	61,393	66	24,503	26	92,962
2016	2,316	2	10,437	7	85,398	61	42,895	30	141,046

## WCPFC AREA – OTHER GEAR CATCHES, BY SPECIES

**Table 85. 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	8,875	4	104,811	49	100,955	47	215,317
2003	491	0	9,698	4	106,759	48	106,270	48	223,218
2004	422	0	10,882	4	127,364	49	121,646	47	260,314
2005	791	0	4,545	2	123,769	63	66,867	34	195,972
2006	600	0	4,973	2	137,418	65	69,608	33	212,599
2007	454	0	5,101	2	162,190	66	76,299	31	244,044
2008	1,977	1	4,400	2	169,763	67	76,425	30	252,565
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	8,827	4	145,834	61	83,104	35	238,445
2014	654	0	11,101	4	142,071	55	104,395	40	258,221
2015	633	0	10,717	3	184,889	59	114,884	37	311,123
2016	651	0	11,152	4	166,303	60	99,709	36	277,815

## WCPFC AREA – TOTAL TUNA CATCHES BY GEAR

Table 86. 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	54	73,800	31	5,224	2	0	0	31,195	13	240,093
1961	123,330	41	132,070	43	14,540	5	0	0	34,536	11	304,476
1962	128,804	38	157,412	46	18,875	6	0	0	34,947	10	340,038
1963	122,263	45	98,628	37	11,934	4	0	0	36,795	14	269,620
1964	102,481	32	143,323	45	29,012	9	0	0	41,334	13	316,150
1965	103,955	36	134,621	47	8,621	3	0	0	41,727	14	288,924
1966	145,278	34	218,900	51	16,913	4	0	0	46,993	11	428,084
1967	128,047	35	174,774	47	14,508	4	5	0	52,006	14	369,340
1968	120,136	32	183,954	50	15,143	4	14	0	52,327	14	371,574
1969	122,806	23	354,784	65	9,483	2	0	0	57,703	11	544,776
1970	141,360	22	409,754	64	16,222	3	50	0	69,633	11	637,019
1971	143,625	23	392,914	62	24,511	4	0	0	68,925	11	629,975
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	116,756	14	1,489	0	89,969	11	837,337
1981	191,732	24	348,917	43	158,559	20	2,118	0	107,884	13	809,210
1982	179,575	21	316,457	37	255,489	30	2,552	0	107,990	13	862,063
1983	175,498	16	342,287	32	442,152	41	949	0	109,378	10	1,070,264
1984	162,111	14	415,016	36	462,278	40	3,124	0	118,478	10	1,161,007
1985	177,722	18	287,892	28	409,535	40	3,468	0	136,812	13	1,015,429
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	608,995	47	4,671	0	151,193	12	1,293,630
1989	170,876	13	311,981	24	664,659	50	8,687	1	165,164	12	1,321,367
1990	188,842	13	247,104	17	795,527	55	7,219	1	203,508	14	1,442,200
1991	160,889	10	290,006	17	1,006,763	60	8,004	0	203,129	12	1,668,791
1992	199,688	12	259,762	16	975,740	61	6,844	0	163,536	10	1,605,570
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	896,444	55	17,807	1	208,032	13	1,639,028
1997	226,375	13	298,666	18	959,215	57	18,732	1	178,199	11	1,681,187
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	1,068,961	58	13,476	1	211,900	11	1,851,841
2000	247,904	13	319,854	16	1,143,294	58	25,845	1	235,670	12	1,972,567
2001	264,291	14	272,483	14	1,118,920	59	17,329	1	211,934	11	1,884,957
2002	281,369	14	286,202	14	1,265,453	61	16,129	1	215,317	10	2,064,470
2003	261,346	13	303,905	15	1,258,225	61	19,875	1	223,218	11	2,066,569
2004	284,782	13	322,179	14	1,354,240	60	23,445	1	260,314	12	2,244,960
2005	250,167	11	266,735	12	1,479,329	67	13,293	1	195,972	9	2,205,496
2006	255,328	11	257,594	11	1,512,945	67	10,098	0	212,599	9	2,248,564
2007	245,129	10	284,661	12	1,655,499	68	9,249	0	244,044	10	2,438,582
2008	247,389	10	269,551	11	1,709,352	69	11,740	0	252,565	10	2,490,597
2009	280,197	11	264,350	10	1,785,791	68	9,898	0	277,286	11	2,617,522
2010	273,777	11	270,123	11	1,703,132	68	11,320	0	260,010	10	2,518,362
2011	261,423	11	275,070	12	1,550,489	66	11,973	1	239,331	10	2,338,286
2012	274,476	10	242,960	9	1,844,073	69	14,018	1	298,991	11	2,674,518
2013	242,065	9	229,560	9	1,897,362	70	84,089	3	238,445	9	2,691,521
2014	262,796	9	206,939	7	2,059,007	71	96,233	3	258,221	9	2,883,196
2015	268,439	10	214,144	8	1,754,110	66	92,962	4	311,123	12	2,640,778
2016	235,500	9	199,081	7	1,832,761	68	141,046	5	277,815	10	2,686,203

## WCPFC AREA – TOTAL TUNA CATCHES BY FLEET

**Table 87. 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	1,752	–	235	44	–	–	–	–
1989	2,836	–	235	144	–	–	–	–
1990	6,983	–	235	453	–	–	–	–
1991	9,380	–	235	1,007	–	–	–	11,338
1992	9,524	–	235	2,715	–	–	–	15,472
1993	7,212	–	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	599	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	4,429	8,824	21,154
2010	2,566	127	–	83,240	3,058	8,451	7,371	23,802
2011	2,924	220	1	105,274	3,636	18,044	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	13,274	27,053
2014	2,936	–	–	89,367	2,032	17,216	17,480	40,870
2015	3,938	–	–	72,794	1,764	11,379	7,229	58,387
2016	3,759	–	–	41,194	1,820	3,924	3,001	77,144

**Table 84 (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	206,606	–	744	–	–
1961	–	–	8,054	269,191	–	385	–	–
1962	–	–	8,749	302,176	–	708	–	–
1963	–	–	9,505	228,717	–	1,955	–	–
1964	–	–	10,327	270,506	–	2,527	–	–
1965	–	–	11,223	232,844	–	7,078	–	–
1966	–	–	12,198	355,838	–	13,405	–	–
1967	–	–	13,260	281,568	–	14,469	–	–
1968	–	–	14,417	273,603	–	10,794	–	–
1969	–	–	15,677	442,850	–	17,077	–	–
1970	–	–	17,600	505,452	–	16,927	–	–
1971	–	–	18,100	471,129	–	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	58,282	522,843	1,812	46,096	–	–
1981	5,836	1,001	66,579	460,646	2,376	33,310	–	–
1982	4,428	1,034	72,359	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	–	6,600
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	152,704	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	205,268	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	208,582	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	247,930	–	–
1999	4,075	5,200	321,618	482,046	9,793	173,490	–	–
2000	9,660	6,833	342,203	498,958	14,725	207,498	7,560	–
2001	11,309	7,733	314,888	439,331	5,401	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	18,020	278,482	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	231,571	90,544	–
2012	14,978	7,273	443,316	397,606	74,108	290,293	72,421	–
2013	12,782	6,695	526,236	378,876	77,782	245,372	77,768	–
2014	13,663	7,175	482,917	355,845	114,156	292,011	75,896	–
2015	13,085	7,317	432,078	335,635	142,623	289,434	86,869	–
2016	14,256	6,943	525,633	306,691	169,593	299,174	61,786	–

**Table 84 (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	–	104,046	–
1983	–	461	6,565	–	–	–	118,529	–
1984	–	150	7,005	–	–	2,744	105,217	–
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	–	124,785	–
1989	–	871	10,323	–	77	–	151,124	–
1990	–	1,730	7,120	–	88	–	202,214	–
1991	–	1,536	7,765	–	–	–	221,817	–
1992	–	1,092	4,524	–	213	–	165,652	–
1993	–	1,294	4,415	–	206	8	134,921	–
1994	–	1,355	8,513	–	184	1,380	172,558	–
1995	–	1,274	8,147	–	100	12,701	198,613	–
1996	–	1,201	10,194	–	100	10,572	205,004	–
1997	–	977	10,451	–	107	19,399	208,767	–
1998	–	1,543	15,154	–	100	50,726	235,586	–
1999	–	1,616	10,141	–	100	38,981	226,320	–
2000	11	1,662	18,918	–	240	68,818	234,519	–
2001	13	1,718	17,533	–	62	92,807	210,786	–
2002	7	1,926	38,574	–	4	124,705	226,863	–
2003	20	2,007	30,614	–	20	159,621	264,106	–
2004	3	2,189	33,886	6	35	225,441	271,760	–
2005	–	2,114	27,917	105	–	235,439	274,247	–
2006	–	1,807	27,410	286	–	233,170	291,564	–
2007	–	1,770	38,969	306	–	230,014	320,567	–
2008	3	1,993	33,878	435	–	205,682	360,187	–
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	–	–	164,556	193,915	7
2012	11	2,337	21,660	–	–	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	2,330	7,686	–	–	288,982	214,803	16



**Table 84 (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	-	-	-	-	-	4,642	-
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	-	44,457	208
1984	-	-	-	35,616	-	56,407	218
1985	2,111	-	-	29,996	-	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	-	135,125	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	-	49,665	-	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	-	45,662	8,613	251,034	1,084
2000	-	5,389	-	12,930	12,896	279,197	1,161
2001	-	5,864	-	17,218	2,402	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	260,645	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	26,688	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	-	61,679	33,272	234,863	357
2016	-	1,266	-	56,326	8,591	234,768	397

**Table 84 (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	–	–	–	–	240,093
1961	–	–	626	–	–	–	–	304,476
1962	–	–	669	–	–	–	–	340,038
1963	–	–	549	–	–	–	–	269,620
1964	–	–	516	–	–	–	–	316,150
1965	–	–	501	–	–	–	–	288,924
1966	–	–	513	–	–	–	–	428,084
1967	–	–	446	–	–	–	–	369,340
1968	–	–	367	–	–	–	–	371,574
1969	–	–	439	–	–	–	–	544,776
1970	–	–	493	–	–	–	–	637,019
1971	–	–	437	–	–	–	–	629,975
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	837,337
1981	–	–	40,496	–	–	–	98	809,210
1982	–	216	75,494	–	–	–	75	862,063
1983	–	337	181,593	–	–	–	2,167	1,070,264
1984	–	540	162,381	–	–	–	10,188	1,161,007
1985	–	4	110,031	–	–	–	1,221	1,015,429
1986	–	390	123,517	–	–	–	–	1,153,987
1987	–	632	145,072	–	–	–	405	1,153,023
1988	–	1,090	122,380	–	–	–	–	1,293,630
1989	–	149	148,339	–	–	–	–	1,321,367
1990	–	90	171,301	–	–	–	–	1,442,200
1991	–	29	225,040	–	–	–	–	1,668,791
1992	–	8	209,244	–	–	–	–	1,605,570
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	1,639,028
1997	–	–	154,149	26,164	–	–	1,776	1,681,187
1998	–	–	184,278	39,423	–	–	2,934	2,065,112
1999	–	–	191,739	46,162	–	–	1,910	1,851,841
2000	–	–	135,410	37,545	33,632	–	2,925	1,972,567
2001	–	–	128,503	11,917	35,400	–	510	1,884,957
2002	8	–	136,190	28,031	37,683	–	244	2,064,470
2003	3	–	101,004	28,443	37,458	–	2,600	2,066,569
2004	3	–	79,395	66,793	50,521	–	2,014	2,244,960
2005	6	19	97,870	88,391	52,409	–	709	2,205,496
2006	6	12	81,165	76,148	52,573	–	709	2,248,564
2007	8	26	103,576	82,758	54,210	–	709	2,438,582
2008	8	22	221,186	47,892	49,903	–	709	2,490,597
2009	12	4,456	292,702	49,567	44,241	–	709	2,617,522
2010	4	10,582	256,977	38,865	41,665	–	709	2,518,362
2011	4	10,806	214,923	34,792	49,584	13	709	2,338,286
2012	229	16,469	272,718	37,824	65,556	–	709	2,674,518
2013	177	11,896	265,120	34,327	78,631	–	–	2,691,521
2014	86	6,355	323,264	32,343	80,842	–	–	2,883,196
2015	179	5,130	249,191	27,660	89,063	–	–	2,640,778
2016	179	6,677	212,490	13,679	123,076	–	–	2,686,203

## PACIFIC OCEAN – ALBACORE CATCHES BY GEAR

**Table 88. 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	13,639	28,852	25,145	1,438	69,074	100,185
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	34,908	20,192	1,838	76,161	100,966
1970	34,775	100	50	0	34,925	19,229	28,679	21,422	1,656	70,986	105,911
1971	38,530	100	0	0	38,630	14,982	55,028	22,272	2,436	94,718	133,348
1972	39,131	122	268	0	39,521	19,025	64,319	27,521	1,659	112,524	152,045
1973	46,705	141	484	0	47,330	17,030	71,003	17,053	2,006	107,092	154,422
1974	33,039	112	898	0	34,049	14,047	78,341	21,509	1,384	115,281	149,330
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	18,864	28,174	12,837	11,526	71,401	106,185
1982	28,347	1	2,434	6	30,788	18,275	30,039	6,713	13,963	68,990	99,778
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	16,133	27,043	9,354	18,670	71,200	95,904
1985	27,138	0	3,253	1,937	32,328	14,781	22,212	6,471	14,947	58,411	90,739
1986	32,641	0	2,003	1,946	36,590	13,140	16,528	4,738	10,938	45,344	81,934
1987	21,979	9	2,134	930	25,052	15,411	19,240	2,870	11,509	49,030	74,082
1988	28,288	0	4,296	5,283	37,867	15,601	6,814	4,367	18,968	45,750	83,617
1989	18,738	0	8,370	21,968	49,076	14,536	8,683	2,000	19,986	45,205	94,281
1990	21,304	245	6,975	7,538	36,062	16,608	8,647	2,905	26,159	54,319	90,381
1991	26,292	14	7,805	1,489	35,600	18,049	7,103	1,984	10,798	37,934	73,534
1992	32,014	11	6,578	65	38,668	19,991	13,888	4,934	16,580	55,393	94,061
1993	30,998	74	4,296	70	35,438	31,143	12,797	6,748	4,112	54,800	90,238
1994	34,998	67	7,164	89	42,318	30,825	26,389	13,134	3,486	73,834	116,152
1995	30,508	139	7,716	104	38,467	32,948	21,061	10,758	1,725	66,492	104,959
1996	26,763	30	7,410	156	34,359	39,383	20,296	21,849	1,070	82,598	116,957
1997	34,657	21	4,679	133	39,490	48,365	32,311	18,674	2,736	102,086	141,576
1998	43,970	36	6,280	85	50,371	48,050	23,005	20,074	3,237	94,366	144,737
1999	35,955	138	3,447	74	39,614	46,767	50,429	13,853	11,155	122,204	161,818
2000	40,642	102	6,455	139	47,338	41,615	21,619	15,245	4,985	83,464	130,802
2001	52,855	37	5,253	199	58,344	37,744	29,569	16,738	3,002	87,053	145,397
2002	68,411	18	4,661	150	73,240	33,911	48,832	16,323	6,219	105,285	178,525
2003	56,351	12	5,984	130	62,477	33,293	36,173	21,886	3,184	94,536	157,013
2004	57,024	110	4,614	123	61,871	30,175	32,380	22,255	8,977	93,787	155,658
2005	59,897	29	3,503	137	63,566	33,028	16,199	14,067	3,183	66,477	130,043
2006	59,343	29	2,884	188	62,444	34,270	15,423	18,931	1,137	69,761	132,205
2007	56,500	17	2,014	60	58,591	31,771	37,789	18,646	6,438	94,644	153,235
2008	59,066	12	3,502	160	62,740	28,369	19,060	17,901	2,925	68,255	130,995
2009	80,638	21	2,031	211	82,901	28,802	33,390	19,167	2,755	84,114	167,015
2010	84,949	14	2,139	190	87,292	28,375	19,561	19,749	888	68,573	155,865
2011	62,494	30	3,189	233	65,946	35,398	26,704	16,895	1,077	80,074	146,020
2012	84,896	41	2,962	248	88,147	35,969	33,742	17,256	4,797	91,764	179,911
2013	81,523	26	3,226	248	85,023	31,624	33,568	17,709	3,248	86,149	171,172
2014	79,545	26	2,403	248	82,222	29,420	29,433	18,347	3,338	80,538	162,760
2015	79,264	26	2,581	248	82,119	32,107	21,294	16,146	2,262	71,809	153,928
2016	65,959	26	2,097	367	68,449	25,051	15,086	13,725	4,342	58,204	126,653

## PACIFIC OCEAN – BIGEYE CATCHES BY GEAR

**Table 89. 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	1,675	50	62	34,158	52,071	0	1,093	0	53,164	87,322
1970	34,348	1,589	738	2,802	39,477	33,341	0	2,411	0	35,752	75,229
1971	36,798	931	873	3,057	41,659	29,804	75	4,359	18	34,256	75,915
1972	49,334	1,762	843	3,497	55,436	36,128	126	3,971	0	40,225	95,661
1973	40,285	1,258	966	4,218	46,727	50,777	236	3,342	0	54,355	101,082
1974	41,787	1,039	1,354	4,719	48,899	36,961	0	1,554	0	38,515	87,414
1975	57,623	1,334	1,520	4,938	65,415	41,733	36	6,574	0	48,343	113,758
1976	68,514	3,423	1,859	4,123	77,919	54,290	75	17,212	7	71,584	149,503
1977	66,249	3,325	2,258	5,627	77,459	74,086	2	11,161	0	85,249	162,708
1978	50,502	3,337	2,245	4,231	60,315	70,659	0	18,539	0	89,198	149,513
1979	57,319	2,540	2,213	4,615	66,687	55,435	0	12,097	1	67,533	134,220
1980	57,233	2,916	3,053	3,663	66,865	64,335	0	21,938	130	86,403	153,268
1981	42,331	3,382	9,827	4,244	59,784	53,416	0	14,921	7	68,344	128,128
1982	45,896	4,993	14,972	4,005	69,866	53,365	42	6,939	3	60,349	130,215
1983	42,453	5,077	21,526	4,371	73,427	60,043	39	4,575	37	64,694	138,121
1984	47,516	4,557	22,836	4,625	79,534	46,394	2	8,861	11	55,268	134,802
1985	52,454	5,529	18,280	5,560	81,823	66,325	2	6,056	15	72,398	154,221
1986	47,926	4,133	26,031	5,856	83,946	102,425	0	2,686	74	105,185	189,131
1987	60,147	4,602	30,614	5,263	100,626	100,121	0	1,177	49	101,347	201,973
1988	50,701	5,890	28,437	6,404	91,432	72,758	5	1,535	15	74,313	165,745
1989	54,773	6,131	30,573	7,012	98,489	70,963	0	2,030	1	72,994	171,483
1990	66,976	5,985	35,701	7,708	116,370	98,871	0	5,921	59	104,851	221,221
1991	48,875	3,929	37,691	8,859	99,354	104,195	31	4,870	25	109,121	208,475
1992	64,018	4,055	45,331	5,931	119,335	84,808	0	7,179	13	92,000	211,335
1993	58,348	4,505	35,366	5,514	103,733	72,498	0	9,657	35	82,190	185,923
1994	68,326	5,251	36,259	7,661	117,497	71,360	0	34,899	806	107,065	224,562
1995	58,821	6,228	27,309	8,284	100,642	58,269	0	45,321	1,369	104,959	205,601
1996	49,936	7,940	44,620	10,228	112,724	46,958	0	61,311	748	109,017	221,741
1997	61,240	6,563	82,906	7,671	158,380	52,580	0	64,272	20	116,872	275,252
1998	76,424	6,405	76,108	9,190	168,127	46,375	0	44,129	628	91,132	259,259
1999	68,629	5,856	67,442	8,915	150,842	36,450	0	51,158	538	88,146	238,988
2000	65,952	6,838	54,469	9,942	137,201	47,605	0	94,640	253	142,498	279,699
2001	66,812	5,905	55,988	9,154	137,859	68,755	0	61,156	19	129,930	267,789
2002	82,471	6,109	60,024	9,549	158,153	74,424	0	57,440	12	131,876	290,029
2003	71,027	5,296	42,820	9,453	128,596	59,776	0	54,174	21	113,971	242,567
2004	87,961	9,238	72,391	10,803	180,393	43,483	0	67,592	194	111,269	291,662
2005	71,401	6,851	60,801	4,429	143,482	41,432	0	67,895	25	109,352	252,834
2006	78,426	9,781	60,060	4,307	152,574	33,802	0	83,837	40	117,679	270,253
2007	76,661	7,296	50,124	4,575	138,656	29,847	0	63,451	44	93,342	231,998
2008	77,151	9,204	58,414	4,290	149,059	26,136	0	75,028	28	101,192	250,251
2009	76,107	7,916	58,543	5,100	147,666	31,282	0	76,800	15	108,097	255,763
2010	64,135	7,027	57,149	4,106	132,417	35,227	0	57,753	1,804	94,784	227,201
2011	69,820	5,655	74,051	5,272	154,798	32,630	0	56,512	0	89,142	243,940
2012	75,150	3,932	66,181	12,437	157,700	36,166	0	66,020	8	102,194	259,894
2013	55,574	5,005	73,323	11,810	145,712	36,204	0	52,524	17	88,745	234,457
2014	68,164	4,712	68,620	14,808	156,304	37,387	0	54,495	17	91,899	248,203
2015	65,571	5,686	51,018	14,588	136,863	41,644	0	62,910	17	104,571	241,434
2016	57,481	4,031	62,140	21,205	144,857	37,985	0	56,048	17	94,050	238,907

## PACIFIC OCEAN – SKIPJACK CATCHES BY GEAR

**Table 90. 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	315,795	5,043	30,070	351,032	0	6,970	46,020	11,904	64,894	415,926
1970	1,260	379,074	10,570	32,164	423,068	0	7,470	47,466	7,234	62,170	485,238
1971	1,440	333,284	16,968	29,164	380,856	0	11,679	94,502	6,702	112,883	493,739
1972	1,524	172,827	21,650	41,783	237,784	0	6,556	29,804	1,144	37,504	275,288
1973	1,838	253,217	23,233	50,407	328,695	0	9,135	39,247	638	49,020	377,715
1974	2,088	289,202	15,506	49,528	356,324	0	7,629	79,418	510	87,557	443,881
1975	1,893	218,271	18,329	50,189	288,682	0	13,848	120,358	526	134,732	423,414
1976	2,056	276,582	27,730	51,216	357,584	0	11,256	124,957	705	136,918	494,502
1977	3,107	294,641	39,790	66,475	404,013	0	7,522	84,603	1,960	94,085	498,098
1978	3,219	331,401	42,250	73,644	450,514	0	6,047	172,294	1,324	179,665	630,179
1979	2,175	285,859	65,700	60,440	414,174	0	6,346	133,695	1,462	141,503	555,677
1980	630	333,597	83,321	34,945	452,493	0	5,225	130,912	1,965	138,102	590,595
1981	754	296,065	101,523	39,558	437,900	0	5,906	119,165	930	126,001	563,901
1982	970	264,726	169,953	44,021	479,670	0	3,760	100,499	410	104,669	584,339
1983	2,143	298,928	305,180	45,450	651,701	0	4,387	56,851	737	61,975	713,676
1984	867	366,811	323,545	39,870	731,093	0	2,884	59,859	868	63,611	794,704
1985	1,100	238,932	290,981	39,603	570,616	0	946	50,829	227	52,002	622,618
1986	1,434	322,665	359,332	46,622	730,053	0	1,921	65,634	190	67,745	797,798
1987	2,320	252,142	372,006	46,829	673,297	0	2,233	64,019	214	66,466	739,763
1988	1,930	295,325	465,970	49,571	812,796	0	4,325	87,113	689	92,127	904,923
1989	2,502	275,088	461,846	48,272	787,708	0	2,940	94,934	1,047	98,921	886,629
1990	358	211,573	569,422	75,714	857,067	0	823	74,369	1,915	77,107	934,174
1991	882	259,778	739,625	77,113	1,077,398	0	1,717	62,228	1,945	65,890	1,143,288
1992	431	218,765	680,026	72,336	971,558	0	1,957	84,283	1,054	87,294	1,058,852
1993	569	255,152	612,065	58,831	926,617	0	3,772	83,830	2,317	89,919	1,016,536
1994	353	209,636	711,530	68,918	990,437	0	3,240	70,126	804	74,170	1,064,607
1995	572	247,744	692,095	80,441	1,020,852	0	5,253	127,047	1,988	134,288	1,155,140
1996	3,874	242,486	670,004	95,543	1,011,907	0	2,555	103,973	1,313	107,841	1,119,748
1997	3,932	236,999	578,770	86,675	906,376	0	3,260	153,456	231	156,947	1,063,323
1998	4,904	266,772	796,845	100,901	1,169,422	0	1,684	140,631	531	142,846	1,312,268
1999	4,064	255,330	692,797	95,226	1,047,417	0	2,044	261,565	1,594	265,203	1,312,620
2000	4,516	264,407	766,678	120,559	1,156,160	68	231	204,307	67	204,673	1,360,833
2001	5,036	212,668	760,900	101,449	1,080,053	1,214	448	143,561	34	145,257	1,225,310
2002	3,376	207,488	949,527	98,597	1,258,988	261	616	153,303	119	154,299	1,413,287
2003	3,693	238,179	910,165	100,959	1,252,996	634	638	274,529	2,777	278,578	1,531,574
2004	3,841	249,936	968,691	126,472	1,348,940	713	528	198,664	1,105	201,010	1,549,950
2005	1,045	216,715	1,062,576	117,105	1,397,441	231	1,300	263,229	1,780	266,540	1,663,981
2006	1,470	208,220	1,158,217	126,163	1,494,070	224	435	296,269	986	297,914	1,791,984
2007	1,132	212,720	1,287,169	146,739	1,647,760	107	276	208,296	1,065	209,744	1,857,504
2008	781	218,070	1,246,791	153,687	1,619,329	56	501	296,603	1,163	298,323	1,917,652
2009	1,149	200,692	1,441,305	141,140	1,784,286	184	151	230,527	1,112	231,974	2,016,260
2010	1,150	222,948	1,331,438	133,643	1,689,179	121	47	147,192	2,964	150,324	1,839,503
2011	1,085	206,542	1,199,350	127,786	1,534,763	1,384	24	276,035	851	278,294	1,813,057
2012	1,899	170,234	1,419,709	160,250	1,752,092	2,381	303	266,215	1,040	269,939	2,022,031
2013	1,045	168,856	1,497,887	159,238	1,827,026	2,024	167	272,500	774	275,465	2,102,491
2014	1,400	148,452	1,674,367	175,555	1,999,774	230	167	261,977	774	263,148	2,262,922
2015	1,738	151,182	1,433,396	203,807	1,790,123	247	167	32,881	774	34,069	1,824,192
2016	5,381	156,210	1,402,726	220,195	1,784,512	247	167	337,292	774	338,480	2,122,992

## PACIFIC OCEAN – YELLOWFIN CATCHES BY GEAR

**Table 91. 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	9,325	29,422	98,834	12,643	4,260	139,385	4,850	161,138	259,972
1971	56,927	5,248	10,909	31,204	104,288	8,013	5,300	104,863	2,482	120,658	224,946
1972	60,251	7,465	11,796	35,749	115,261	16,859	6,060	164,297	1,060	188,276	303,537
1973	61,818	7,458	17,078	41,726	128,080	11,697	3,933	194,200	661	210,491	338,571
1974	57,490	6,582	19,733	46,997	130,802	7,190	8,188	191,626	1,230	208,234	339,036
1975	68,416	7,801	15,274	48,536	140,027	10,640	5,629	183,028	567	199,864	339,891
1976	76,363	17,186	17,294	40,666	151,509	15,632	3,280	215,108	358	234,378	385,887
1977	92,680	15,257	18,844	55,092	181,873	12,355	1,841	184,922	248	199,366	381,239
1978	108,428	12,767	15,025	38,491	174,711	10,188	3,888	158,801	1,103	173,980	348,691
1979	104,932	11,638	31,307	46,375	194,252	11,473	4,789	170,650	212	187,124	381,376
1980	122,611	15,142	37,679	39,583	215,015	13,477	1,481	143,042	862	158,862	373,877
1981	95,574	22,044	55,479	44,533	217,630	7,999	1,477	168,234	800	178,510	396,140
1982	85,175	17,123	75,472	41,603	219,373	10,961	1,538	114,755	280	127,534	346,907
1983	87,734	17,184	122,667	45,179	272,764	10,895	4,007	83,929	849	99,680	372,444
1984	74,210	17,633	125,316	50,440	267,599	10,345	2,991	135,785	344	149,465	417,064
1985	77,674	22,717	119,254	57,803	277,448	13,198	1,070	211,459	212	225,939	503,387
1986	66,594	17,970	111,226	60,968	256,758	22,808	2,537	260,512	214	286,071	542,829
1987	72,687	19,044	154,943	57,367	304,041	18,911	5,107	262,008	138	286,164	590,205
1988	84,257	20,566	126,418	68,021	299,262	14,660	3,723	277,293	752	296,428	595,690
1989	69,921	22,133	184,520	71,530	348,104	17,032	4,145	277,996	263	299,436	647,540
1990	74,876	20,769	211,627	83,156	390,428	34,633	2,676	263,253	960	301,522	691,950
1991	58,566	19,182	246,325	92,536	416,609	30,899	2,856	231,257	958	265,970	682,579
1992	74,429	23,043	267,716	59,777	424,965	18,646	3,789	228,121	1,958	252,514	677,479
1993	69,375	20,486	216,582	59,188	365,631	24,009	4,951	219,492	3,034	251,486	617,117
1994	76,879	21,378	231,650	75,514	405,421	30,026	3,625	208,408	1,487	243,546	648,967
1995	85,210	23,209	218,360	82,395	409,174	20,596	1,268	215,434	2,066	239,364	648,538
1996	88,254	30,551	192,705	99,923	411,433	16,608	3,762	238,607	1,639	260,616	672,049
1997	78,069	22,845	308,361	83,763	493,038	22,163	4,418	244,878	600	272,059	765,097
1998	76,130	27,506	393,608	101,754	598,998	15,336	5,085	253,959	1,529	275,909	874,907
1999	68,539	26,787	314,627	103,038	512,991	11,682	1,783	281,920	2,706	298,091	811,082
2000	90,916	26,957	333,199	109,860	560,932	23,855	2,431	255,231	1,109	282,626	843,558
2001	89,797	24,443	314,572	99,047	527,859	29,608	3,916	382,702	520	416,746	944,605
2002	91,098	24,133	265,301	102,132	482,664	25,531	950	412,507	549	439,537	922,201
2003	91,031	24,304	319,491	105,505	540,331	25,174	470	381,107	1,145	407,896	948,227
2004	101,139	30,640	326,507	119,759	578,045	18,779	1,884	269,597	627	290,887	868,932
2005	83,044	27,007	373,678	63,353	547,082	12,118	1,821	268,102	1,852	283,893	830,975
2006	80,433	23,544	311,588	65,720	481,285	9,316	686	166,629	1,458	178,089	659,374
2007	79,594	26,460	333,941	72,275	512,270	7,779	894	170,016	1,439	180,128	692,398
2008	82,657	22,639	430,781	70,573	606,650	8,371	812	185,057	941	195,181	801,831
2009	96,889	23,859	323,192	96,720	540,660	8,479	709	236,771	995	246,954	787,614
2010	96,298	20,077	348,365	94,540	559,280	6,645	460	251,008	2,641	260,754	820,034
2011	95,599	36,772	307,087	81,251	520,709	8,071	276	206,851	806	216,004	736,713
2012	84,961	34,638	386,450	101,220	607,269	12,953	400	198,017	1,236	212,606	819,875
2013	74,989	21,834	353,442	103,990	554,255	11,414	754	220,038	865	233,071	787,326
2014	97,144	23,982	362,351	109,834	593,311	6,903	754	241,158	865	249,680	842,991
2015	99,846	35,653	309,455	130,867	575,821	10,787	754	245,647	865	258,053	833,874
2016	82,632	23,412	402,451	133,745	642,240	9,402	754	239,764	865	250,785	893,025

## EASTERN PACIFIC OCEAN – TUNA CATCHES BY SPECIES

Table 92. 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	46,020	10	104,571	24	34,069	8	258,053	58	442,713
2016	43,180	6	94,050	13	338,480	47	250,785	35	726,495

## PACIFIC OCEAN – TUNA CATCHES BY SPECIES

**Table 93. 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	100,185	17	111,103	19	224,634	38	150,462	26	586,384
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	100,966	12	87,322	11	415,926	50	225,074	27	829,288
1970	105,911	11	75,229	8	485,238	52	259,972	28	926,350
1971	133,348	14	75,915	8	493,739	53	224,946	24	927,948
1972	152,045	18	95,661	12	275,288	33	303,537	37	826,531
1973	154,422	16	101,082	10	377,715	39	338,571	35	971,790
1974	149,330	15	87,414	9	443,881	44	339,036	33	1,019,661
1975	113,804	11	113,758	11	423,414	43	339,891	34	990,867
1976	155,028	13	149,503	13	494,502	42	385,887	33	1,184,920
1977	102,141	9	162,708	14	498,098	44	381,239	33	1,144,186
1978	134,054	11	149,513	12	630,179	50	348,691	28	1,262,437
1979	98,292	8	134,220	11	555,677	48	381,376	33	1,169,565
1980	107,775	9	153,268	13	590,595	48	373,877	31	1,225,515
1981	106,185	9	128,128	11	563,901	47	396,140	33	1,194,354
1982	99,778	9	130,215	11	584,339	50	346,907	30	1,161,239
1983	80,643	6	138,121	11	713,676	55	372,444	29	1,304,884
1984	95,904	7	134,802	9	794,704	55	417,064	29	1,442,474
1985	90,739	7	154,221	11	622,618	45	503,387	37	1,370,965
1986	81,934	5	189,131	12	797,798	50	542,829	34	1,611,692
1987	74,082	5	201,973	13	739,763	46	590,205	37	1,606,023
1988	83,617	5	165,745	9	904,923	52	595,690	34	1,749,975
1989	94,281	5	171,483	10	886,629	49	647,540	36	1,799,933
1990	90,381	5	221,221	11	934,174	48	691,950	36	1,937,726
1991	73,534	3	208,475	10	1,143,288	54	682,579	32	2,107,876
1992	94,061	5	211,335	10	1,058,852	52	677,479	33	2,041,727
1993	90,238	5	185,923	10	1,016,536	53	617,117	32	1,909,814
1994	116,152	6	224,562	11	1,064,607	52	648,967	32	2,054,288
1995	104,959	5	205,601	10	1,155,140	55	648,538	31	2,114,238
1996	116,957	5	221,741	10	1,119,748	53	672,049	32	2,130,495
1997	141,576	6	275,252	12	1,063,323	47	765,097	34	2,245,248
1998	144,737	6	259,259	10	1,312,268	51	874,907	34	2,591,171
1999	161,818	6	238,988	9	1,312,620	52	811,082	32	2,524,508
2000	130,802	5	279,699	11	1,360,833	52	843,558	32	2,614,892
2001	145,397	6	267,789	10	1,225,310	47	944,605	37	2,583,101
2002	178,525	6	290,029	10	1,413,287	50	922,201	33	2,804,042
2003	157,013	5	242,567	8	1,531,574	53	948,227	33	2,879,381
2004	155,658	5	291,662	10	1,549,950	54	868,932	30	2,866,202
2005	130,043	5	252,834	9	1,663,981	58	830,975	29	2,877,833
2006	132,205	5	270,253	9	1,791,984	63	659,374	23	2,853,816
2007	153,235	5	231,998	8	1,857,504	63	692,398	24	2,935,135
2008	130,995	4	250,251	8	1,917,652	62	801,831	26	3,100,729
2009	167,015	5	255,763	8	2,016,260	62	787,614	24	3,226,652
2010	155,865	5	227,201	7	1,839,503	60	820,034	27	3,042,603
2011	146,020	5	243,940	8	1,813,057	62	736,713	25	2,939,730
2012	179,911	5	259,894	8	2,022,031	62	819,875	25	3,281,711
2013	171,172	5	234,457	7	2,102,491	64	787,326	24	3,295,446
2014	162,760	5	248,203	7	2,262,922	64	842,991	24	3,516,876
2015	153,928	5	241,434	8	1,824,192	60	833,874	27	3,053,428
2016	126,653	4	238,907	7	2,122,992	63	893,025	26	3,381,577



## GLOBAL – TUNA CATCHES BY SPECIES

Table 94. Global catches of albacore, bigeye, skipjack and yellowfin

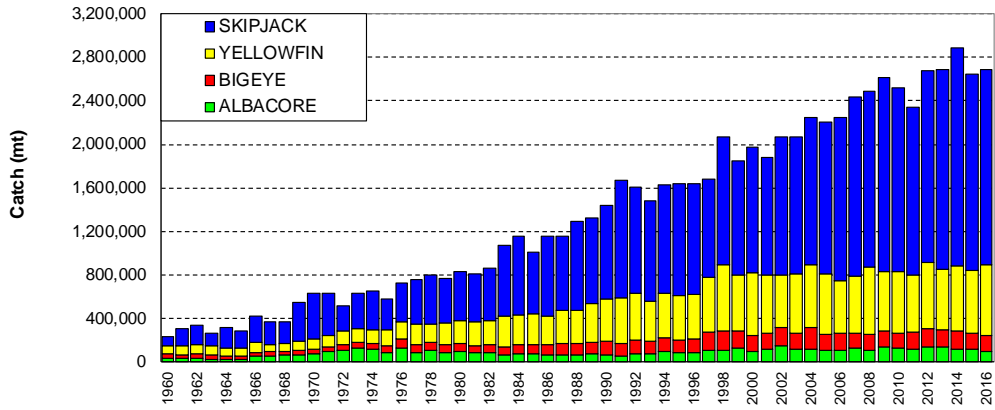
YEAR	ALBACORE		BIGEYE		SKIPJACK		YELLOWFIN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	161,181	23	88,048	13	155,782	22	293,249	42	698,260
1961	146,524	18	124,098	15	253,353	31	284,369	35	808,344
1962	179,312	21	124,222	14	286,687	33	274,099	32	864,320
1963	192,066	22	150,516	18	263,950	31	248,781	29	855,313
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	197,162	16	153,303	13	481,753	40	383,850	32	1,216,068
1970	189,341	15	143,017	11	578,388	45	374,806	29	1,285,552
1971	227,988	17	152,620	11	613,859	46	340,122	25	1,334,589
1972	246,734	20	161,235	13	389,016	31	440,174	36	1,237,159
1973	251,592	18	173,981	12	505,504	36	472,855	34	1,403,932
1974	248,620	16	178,150	12	615,246	40	486,811	32	1,528,827
1975	184,759	13	211,203	15	518,919	37	505,828	36	1,420,709
1976	247,134	15	222,686	14	614,648	38	554,107	34	1,638,575
1977	190,096	11	252,175	15	649,814	39	577,708	35	1,669,793
1978	225,434	13	251,658	14	780,438	43	540,656	30	1,798,186
1979	190,713	11	213,703	13	693,962	42	560,848	34	1,659,226
1980	183,350	11	251,371	14	757,080	43	551,792	32	1,743,593
1981	180,719	10	230,572	13	751,180	43	600,888	34	1,763,359
1982	197,808	11	246,965	14	798,583	44	571,312	31	1,814,668
1983	167,689	9	247,244	13	921,934	47	604,777	31	1,941,644
1984	172,703	8	249,416	12	1,035,848	49	639,322	30	2,097,289
1985	177,401	8	284,658	13	883,235	41	785,336	37	2,130,630
1986	203,418	8	311,747	13	1,071,219	44	836,135	35	2,422,519
1987	187,782	8	322,826	13	1,028,343	42	898,456	37	2,437,407
1988	180,209	7	305,742	11	1,250,820	47	947,405	35	2,684,176
1989	178,283	6	318,965	12	1,253,206	45	1,015,749	37	2,766,203
1990	192,512	6	379,581	13	1,308,469	44	1,127,214	37	3,007,776
1991	158,961	5	381,751	12	1,609,403	50	1,083,773	34	3,233,888
1992	185,530	6	382,478	12	1,515,407	47	1,157,978	36	3,241,393
1993	182,261	6	399,426	12	1,534,706	47	1,172,041	36	3,288,434
1994	212,420	6	467,295	14	1,591,617	47	1,147,788	34	3,419,120
1995	195,581	6	451,246	13	1,655,865	48	1,135,578	33	3,438,270
1996	207,498	6	471,203	14	1,590,024	46	1,168,956	34	3,437,681
1997	228,715	6	532,644	15	1,548,856	44	1,243,490	35	3,553,705
1998	241,655	6	511,617	13	1,804,551	46	1,334,261	34	3,892,084
1999	266,537	7	518,428	13	1,905,319	48	1,307,562	33	3,997,846
2000	239,696	6	512,920	13	1,937,499	48	1,312,400	33	4,002,515
2001	259,038	7	482,403	12	1,813,330	46	1,426,301	36	3,981,072
2002	273,295	7	507,856	12	2,017,904	48	1,403,288	33	4,202,343
2003	244,815	6	463,891	11	2,156,513	49	1,516,275	35	4,381,494
2004	240,224	5	517,249	12	2,172,106	49	1,504,545	34	4,434,124
2005	219,244	5	447,939	10	2,365,991	53	1,431,016	32	4,464,190
2006	229,394	5	456,875	10	2,544,690	58	1,173,632	27	4,404,591
2007	244,952	6	427,951	10	2,466,700	58	1,099,377	26	4,238,980
2008	209,090	5	438,832	10	2,504,804	57	1,232,197	28	4,384,923
2009	246,741	5	457,168	10	2,629,963	58	1,174,944	26	4,508,816
2010	240,661	6	394,551	9	2,467,806	57	1,235,724	28	4,338,742
2011	228,442	5	421,520	10	2,432,194	57	1,170,543	28	4,252,699
2012	266,051	6	453,796	10	2,623,580	56	1,324,363	28	4,667,790
2013	249,195	5	418,481	9	2,792,343	59	1,289,388	27	4,749,407
2014	244,924	5	416,790	8	2,915,621	59	1,347,673	27	4,925,008
2015	231,490	5	415,088	9	2,450,658	55	1,344,604	30	4,441,840
2016	209,926	4	397,843	8	2,816,882	58	1,433,058	30	4,857,709

## GLOBAL – TUNA CATCHES BY OCEAN

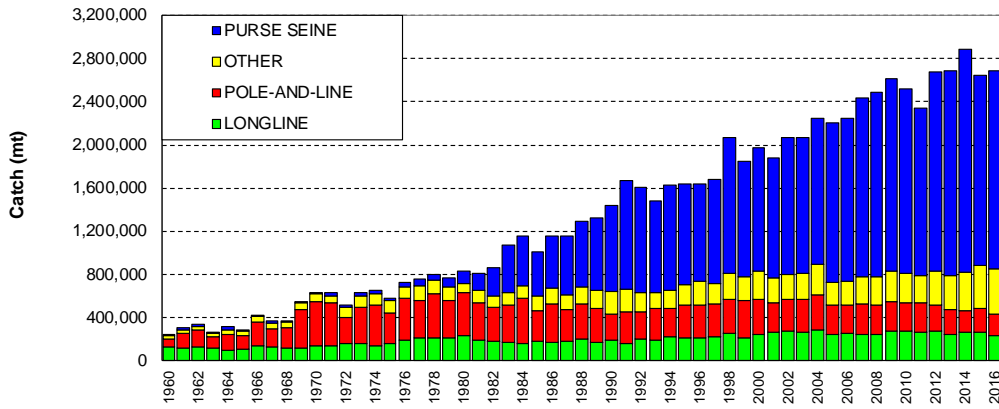
Table 95. Global catches of albacore, bigeye, skipjack and yellowfin, by ocean area

YEAR	WCPO		EPO		ATLANTIC		INDIAN		TOTAL
	TONNES	%	TONNES	%	TONNES	%	TONNES	%	
1960	240,093	34	226,017	32	145,384	21	86,766	12	698,260
1961	304,476	38	279,974	35	135,230	17	88,664	11	808,344
1962	340,038	39	245,972	28	169,697	20	108,613	13	864,320
1963	269,620	32	316,764	37	188,394	22	80,535	9	855,313
1964	316,098	36	270,862	31	201,987	23	91,674	10	880,621
1965	288,903	33	272,912	31	222,199	25	94,356	11	878,370
1966	427,912	44	238,670	24	181,817	19	126,431	13	974,830
1967	364,694	37	319,895	32	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	543,346	45	285,942	24	236,694	19	150,086	12	1,216,068
1970	632,875	49	293,475	23	237,191	18	122,011	9	1,285,552
1971	622,928	47	305,020	23	290,958	22	115,683	9	1,334,589
1972	515,178	42	311,353	25	301,937	24	108,691	9	1,237,159
1973	633,040	45	338,750	24	304,880	22	127,262	9	1,403,932
1974	648,852	42	370,809	24	358,304	23	150,862	10	1,528,827
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	828,496	48	397,019	23	367,602	21	150,476	9	1,743,593
1981	801,699	45	392,655	22	416,733	24	152,272	9	1,763,359
1982	855,756	47	305,483	17	469,190	26	184,239	10	1,814,668
1983	1,062,004	55	242,880	13	430,504	22	206,256	11	1,941,644
1984	1,151,678	55	290,796	14	372,368	18	282,447	13	2,097,289
1985	1,005,921	47	365,044	17	429,982	20	329,683	15	2,130,630
1986	1,141,802	47	469,890	19	423,538	17	387,289	16	2,422,519
1987	1,138,589	47	467,434	19	403,643	17	427,741	18	2,437,407
1988	1,265,769	47	484,206	18	414,430	15	519,771	19	2,684,176
1989	1,304,250	47	495,683	18	424,384	15	541,886	20	2,766,203
1990	1,424,855	47	512,871	17	489,460	16	580,590	19	3,007,776
1991	1,649,810	51	458,066	14	539,051	17	586,961	18	3,233,888
1992	1,578,341	49	463,386	14	503,396	16	696,270	21	3,241,393
1993	1,467,704	45	442,110	13	554,088	17	824,532	25	3,288,434
1994	1,605,051	47	449,237	13	562,096	16	802,736	23	3,419,120
1995	1,620,519	47	493,719	14	514,855	15	809,177	24	3,438,270
1996	1,624,938	47	505,557	15	489,079	14	818,107	24	3,437,681
1997	1,667,592	47	577,656	16	452,083	13	856,374	24	3,553,705
1998	2,043,920	53	547,251	14	469,574	12	831,339	21	3,892,084
1999	1,838,678	46	685,830	17	502,204	13	971,134	24	3,997,846
2000	1,950,595	49	664,297	17	459,662	11	927,961	23	4,002,515
2001	1,860,234	47	722,867	18	484,624	12	913,347	23	3,981,072
2002	2,039,927	49	764,115	18	394,379	9	1,003,922	24	4,202,343
2003	2,032,566	46	846,815	19	424,528	10	1,077,585	25	4,381,494
2004	2,221,839	50	644,363	15	419,111	9	1,148,811	26	4,434,124
2005	2,187,764	49	690,069	15	399,550	9	1,186,807	27	4,464,190
2006	2,226,220	51	627,596	14	381,814	9	1,168,961	27	4,404,591
2007	2,420,314	57	514,821	12	370,258	9	933,587	22	4,238,980
2008	2,474,288	56	626,441	14	366,618	8	917,576	21	4,384,923
2009	2,601,766	58	624,886	14	421,152	9	861,012	19	4,508,816
2010	2,498,394	58	544,209	13	441,299	10	854,840	20	4,338,742
2011	2,319,878	55	619,852	15	474,675	11	838,294	20	4,252,699
2012	2,654,187	57	627,524	13	493,374	11	892,705	19	4,667,790
2013	2,654,612	56	640,834	13	471,605	10	982,356	21	4,749,407
2014	2,863,219	58	653,657	13	448,929	9	959,203	19	4,925,008
2015	2,610,452	59	442,976	10	461,384	10	927,028	21	4,441,840
2016	2,658,109	55	723,468	15	493,424	10	982,708	20	4,857,709

**WCPFC AREA – TRENDS IN TUNA CATCHES BY SPECIES AND GEAR**



**Figure 64. Catches in the WCPFC Statistical Area, by species**



**Figure 65. Catches in the WCPFC Statistical Area, by gear type**

WCPFC AREA – DISTRIBUTION OF LONGLINE TUNA CATCH

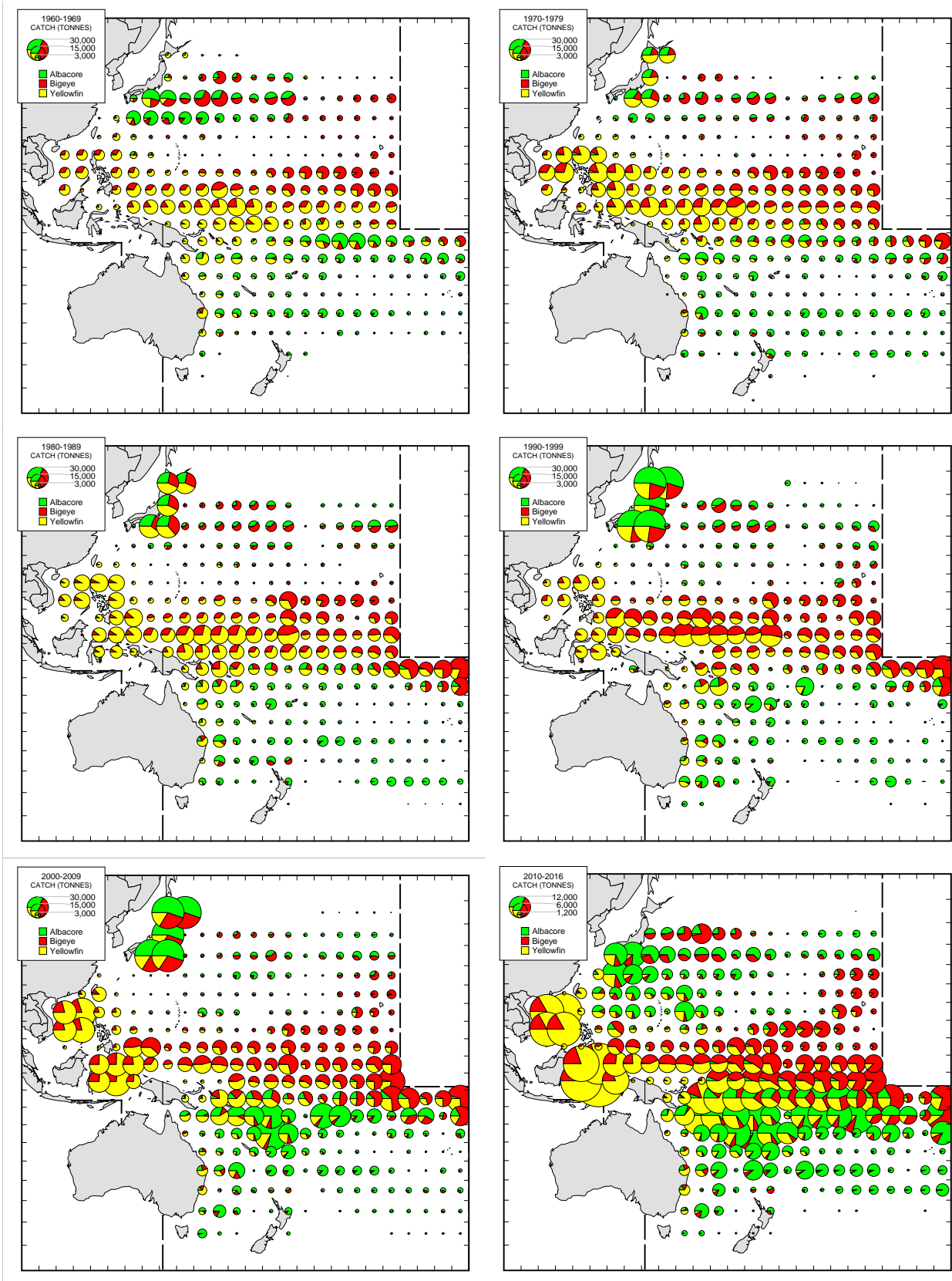


Figure 66. Distribution of target tuna catch by species for the WCPFC LONGLINE fishery, by decade since 1960

WCPFC AREA – DISTRIBUTION OF LONGLINE BILLFISH CATCH

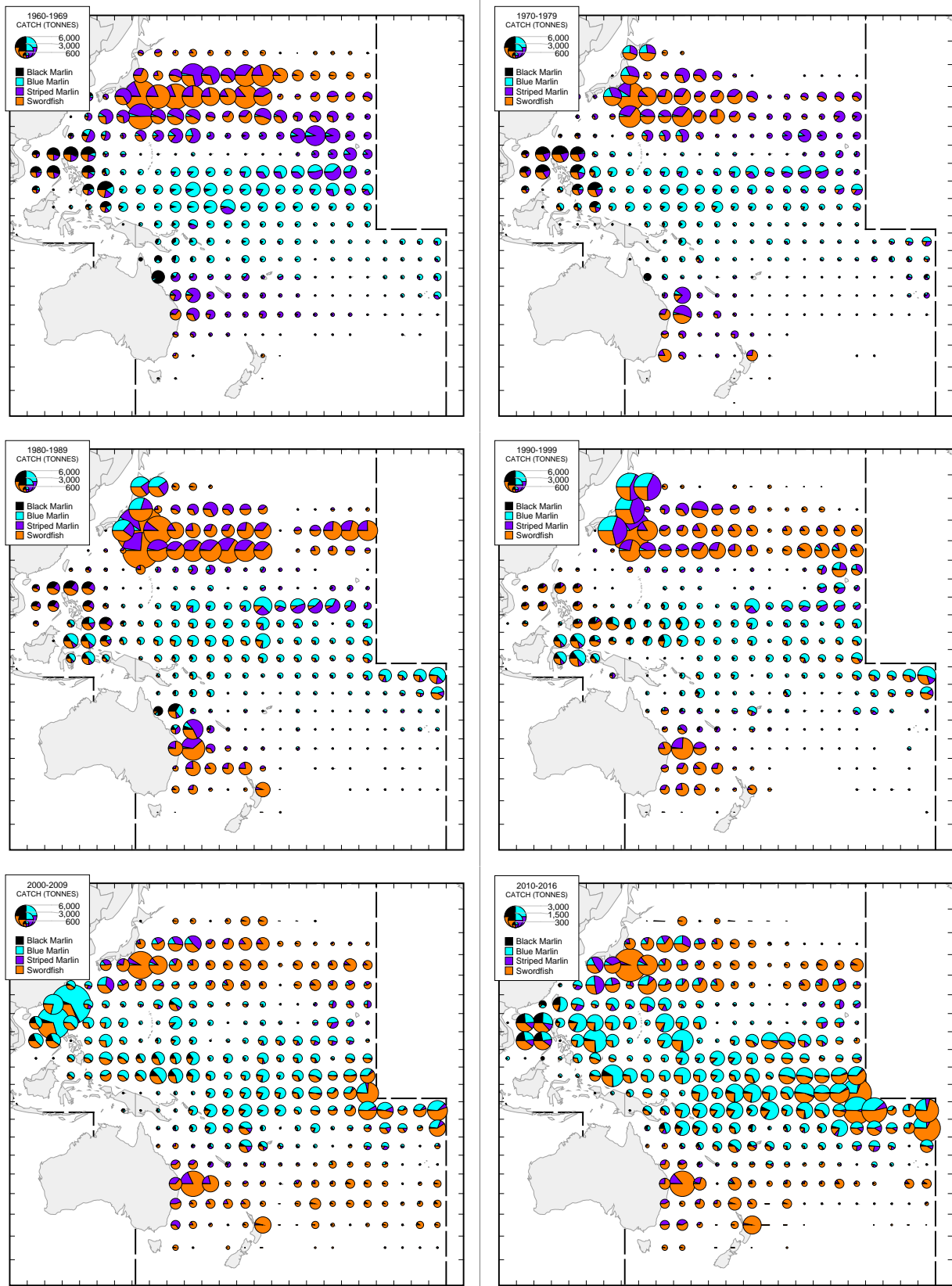


Figure 67. Distribution of billfish catch by species for the WCPFC LONGLINE fishery, by decade since 1960

WCPFC AREA – DISTRIBUTION OF POLE-AND-LINE CATCH

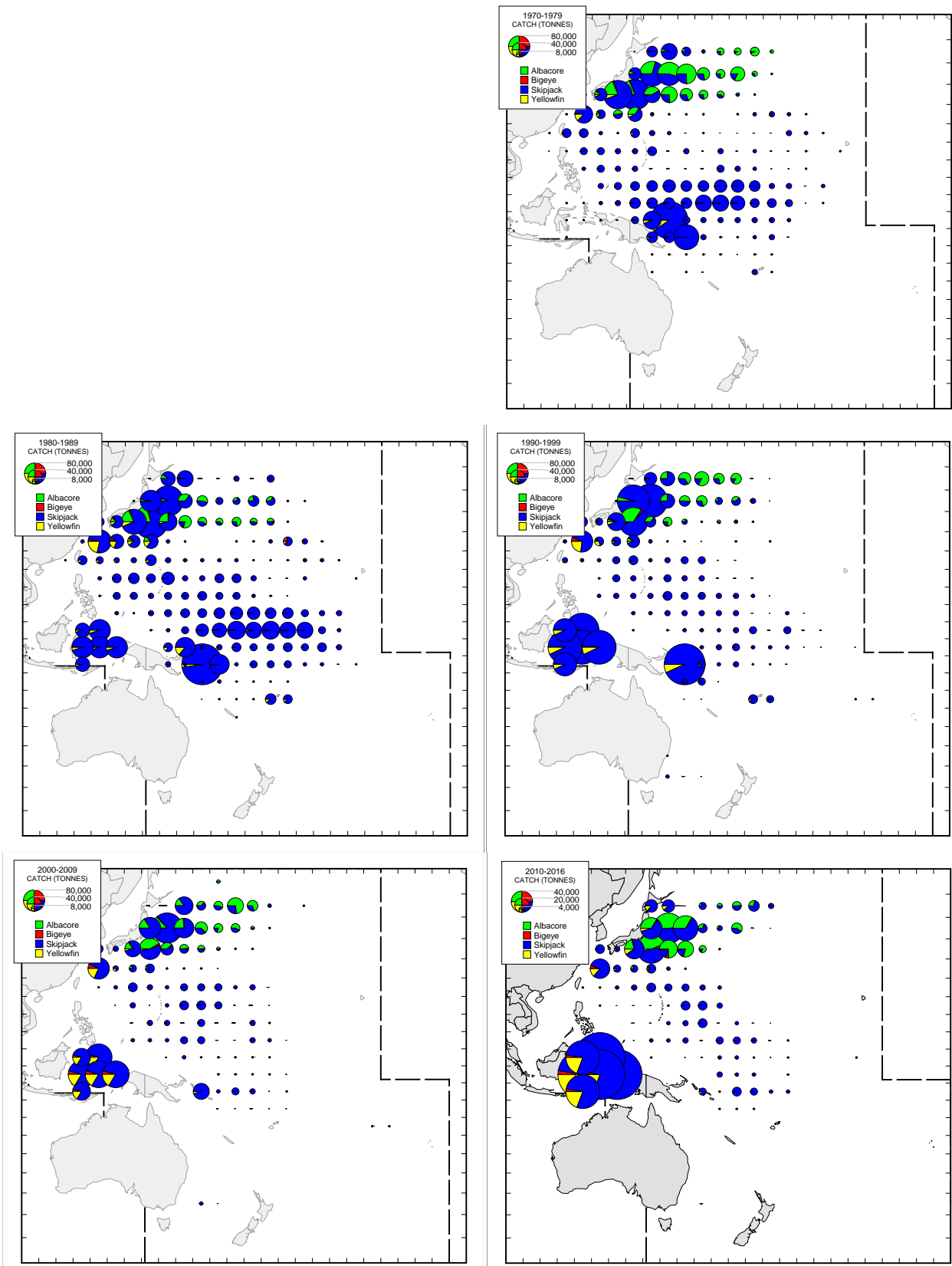


Figure 68. Distribution of catch by species for the WCPFC POLE-AND-LINE fishery, by decade since 1970

WCPFC AREA – DISTRIBUTION OF PURSE SEINE CATCH

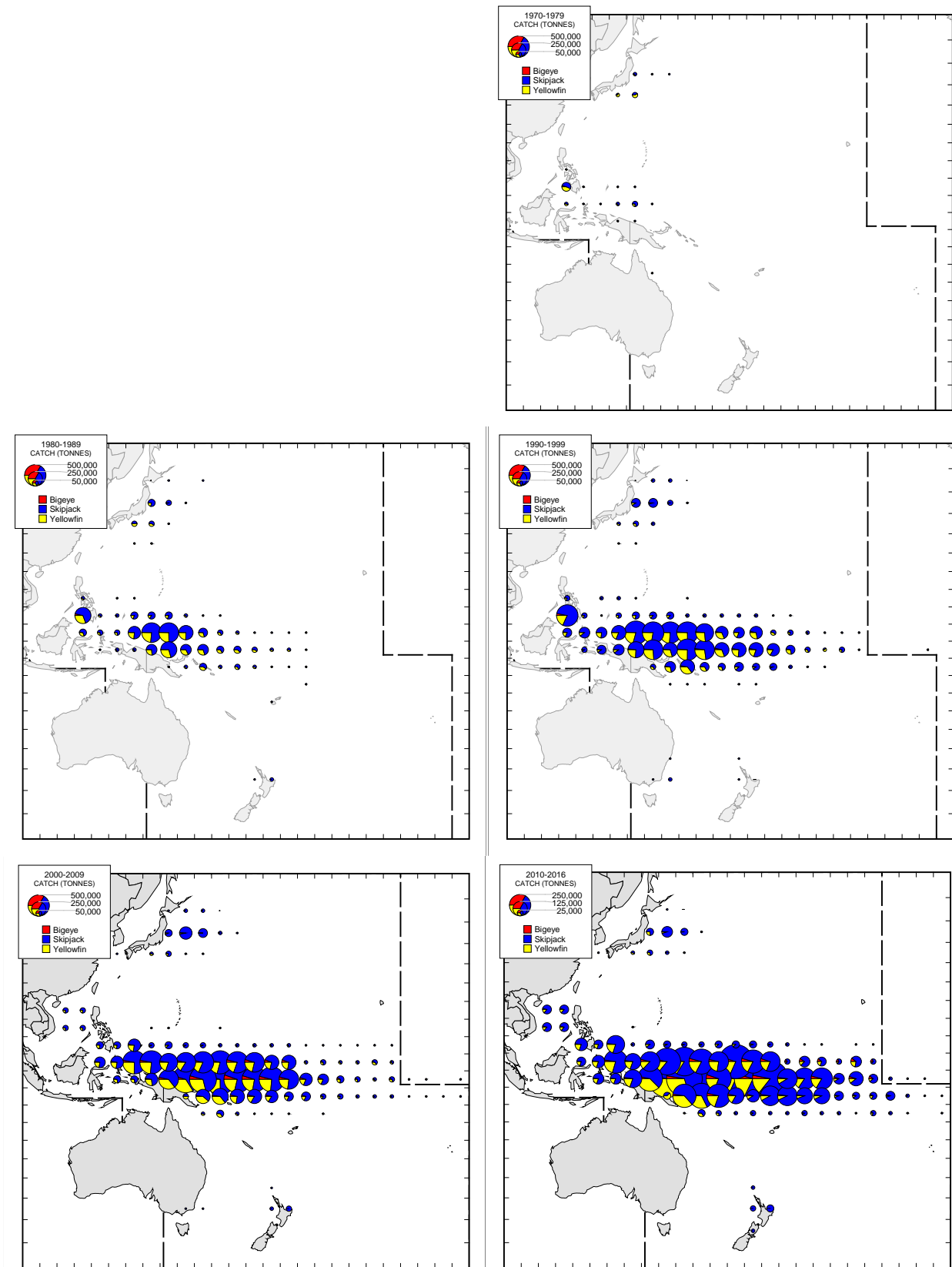


Figure 69. Distribution of catch by species for the WCPFC PURSE-SEINE fishery, by decade since 1970

## WCPFC AREA – BILLFISH CATCHES BY GEAR AND SPECIES

Table 96. 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	4,264	21,214	40,571	184	273	457
2001	15,583	1,498	4,779	18,286	40,146	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	4,028	22,690	46,998	611	399	1,010
2007	15,035	1,773	3,406	24,835	45,049	824	268	1,092
2008	15,011	1,771	3,639	22,523	42,944	592	442	1,034
2009	14,916	1,972	2,827	19,759	39,474	579	344	923
2010	15,814	2,093	2,854	17,344	38,105	644	661	1,305
2011	14,913	1,739	3,688	18,007	38,347	752	429	1,181
2012	14,539	1,563	3,758	19,551	39,411	918	367	1,285
2013	15,835	1,682	3,442	18,015	38,974	946	529	1,475
2014	16,754	2,049	3,686	18,012	40,501	869	424	1,293
2015	15,973	2,276	3,834	18,884	40,967	1,218	350	1,568
2016	14,708	1,209	3,033	17,175	36,125	949	336	1,285



Table 93 (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	1,023	65	0	38	1,126	42,975
1963	1,084	69	0	41	1,194	37,002
1964	1,187	73	2,366	1,203	4,829	39,731
1965	1,283	77	2,790	2,118	6,268	38,305
1966	1,379	82	1,676	1,934	5,071	35,711
1967	1,497	87	1,641	1,161	4,386	36,184
1968	1,528	92	1,255	1,883	4,758	35,670
1969	1,745	98	2,625	1,673	6,141	33,297
1970	1,850	125	1,184	1,895	5,054	33,767
1971	2,064	140	2,284	617	5,105	30,346
1972	2,154	146	1,369	436	4,105	29,091
1973	2,877	174	4,011	972	8,034	32,208
1974	3,238	201	3,930	1,789	9,158	32,328
1975	3,986	206	7,255	3,072	14,519	37,186
1976	3,603	175	4,163	4,138	12,079	34,505
1977	4,858	243	4,980	2,802	12,883	34,891
1978	3,604	156	6,035	2,855	12,650	37,941
1979	3,681	196	3,058	1,368	8,303	36,391
1980	3,631	177	4,008	2,308	10,124	35,526
1981	4,245	195	4,410	2,201	11,051	38,366
1982	3,904	175	2,997	1,643	8,719	35,022
1983	4,243	194	2,667	1,386	8,490	33,019
1984	3,536	211	3,060	1,420	8,227	36,799
1985	4,205	257	3,116	1,540	9,118	37,963
1986	4,045	268	4,181	1,633	10,127	39,438
1987	3,164	195	2,399	1,317	7,075	41,717
1988	3,750	222	2,880	1,552	8,404	45,881
1989	4,059	241	2,211	2,115	8,626	39,322
1990	5,251	342	2,489	1,388	9,470	37,410
1991	5,837	388	1,839	883	8,947	39,576
1992	3,046	218	1,515	1,393	6,172	45,191
1993	3,182	221	1,267	747	5,417	53,324
1994	4,673	289	1,824	924	7,710	48,789
1995	5,254	330	1,248	1,203	8,035	50,703
1996	5,688	339	912	1,260	8,199	45,104
1997	2,212	120	1,017	830	4,179	41,321
1998	2,365	138	1,421	1,082	5,006	49,828
1999	2,391	141	1,340	1,256	5,128	48,437
2000	1,558	96	1,380	1,404	4,438	45,466
2001	1,592	90	1,370	1,050	4,102	44,694
2002	1,611	99	1,587	1,452	4,749	45,818
2003	1,805	122	1,261	1,440	4,628	56,949
2004	1,825	126	1,466	1,383	4,800	56,479
2005	1,909	129	1,334	1,542	4,914	53,303
2006	1,955	142	1,308	1,447	4,852	52,860
2007	2,205	161	1,083	1,389	4,838	50,979
2008	3,784	186	1,446	1,227	6,643	50,621
2009	2,569	126	974	1,211	4,880	45,277
2010	2,794	126	1,042	856	4,818	44,228
2011	2,780	126	492	461	3,859	43,387
2012	3,109	147	741	1,886	5,883	46,579
2013	3,315	160	469	2,897	6,841	47,290
2014	3,288	161	277	2,612	6,338	48,134
2015	3,340	161	276	2,799	6,576	49,153
2016	5,961	145	586	3,776	10,468	47,960