

International Consultations on the Establishment of the South Pacific Regional Fisheries Management Organisation

Update of Data Submitted to the Interim Secretariat: Canberra 2008

Interim Secretariat

1.0 Introduction

This paper summarises data for the key species which have been submitted to the Interim Secretariat to date. The species included in this report are mackerels, squids, orange roughy and albacore.

2.0 High Level Summary of Data Types Received

Table 1 below gives a very high level summary of the types of data received to date.

Table 1: General Overview of the Types of Data Received to Date

Data Type		Received by SPRFMO to Date (7 October 2008)
		Yes/No
Catch	Annual Aggregated Catch Data	For some Participants, years and areas
	5 Degree by 5 Degree Square Data	For some Participants, years and areas
	Tow by Tow Data	Received only from the Cook Islands and Korea for mackerel fisheries in 2007
		(NZ tow by tow submission on hold until the SPRFMO database is implemented)
Vessel Details	Details of Vessel Capacity, etc	For some Participants, years and areas
Vessel Effort	No. vessels fishing, no. vessel days fished, no. operative hours fished	For some Participants, years and areas
VMS	Vessel monitoring positional data	For some Participants, years and areas as either positions or maps
Observer	As specified in data standards.....e.g. observer details, catch and effort, length-frequency, biological sampling, incidental bycatch, VME and tagging data	None received - except for length frequency data from Vanuatu for 2003 -2006 (jack mackerel)

3.0 Mackerel Data Summaries: Fish Taken Entirely or Partially within SPRFMO Area

Table 2: Annual Catch Data for Chilean Jack, Jack and Horse Mackerel Received to Date

NB: Does not include data submissions specifically identified as chub or Pacific mackerel, or mackerel where the species/type was not specified

	Catch (t)																
	Belize	Chile	Chile	China	Cook Islands	Cuba	EC	EC	Faroe Islands	Japan	Korea	Russian Fedn.		Ukraine			Vanuatu
Area	5x5 squares	Includes catch from within national waters of jurisdiction		FAO87	FAO87	Unspecified	Unspecified	Unspecified	FAO87	FAO87	FAO87	FAO81	FAO87	FAO81 (includes some catch from NZ EEZ)	FAO87	FAO87	
Species	Horse mackerel	Chilean jack mackerel (2007 results preliminary)	Horse mackerel	Jack mackerel	Jack mackerel (Trachurus spp)	Jack mackerel	Chilean jack mackerel	Jack mackerel - unspecified	Jack Mackerel	Chilean Jack Mackerel	Chilean jack mackerel	Greenback horse mackerel	Chilean jack mackerel	Chilean jack mackerel	Jack and horse mackerels nei (mix of Trachurus declivis, T. murphyi, T. novaezelandiae)	Chilean jack mackerel	Chilean jack mackerel
2007	11,720	1,293,515	297,110	140,582	7		123,511		38,700 *		10,940	0	0				112,501
2006	481	1,366,770		160,000			62,137				10,474	0	0				129,535
2005	867	1,430,434		143,000			6,179				x	0	7,040				77,356
2004	0	1,451,599		131,020							7,438	0	62,300		22,600		94,685
2003	0	1,421,296		94,690							2,010	0	7,540		25,016		53,959
2002	0	1,518,994		76,261								0	0		5,667		
2001	0	1,649,933		20,090								0	0		7,577		
2000		1,234,299		x								0	0		12,213		
1999		1,219,689								7		223	0		15,306		
1998		1,612,912										52	0		9,309		
1997		2,917,064										886	0		9,740		
1996		3,883,326										2,280	0		13,093		
1995		4,404,193										1,602	0		8,990		
1994		4,041,447										1,804	0		4,192		
1993		3,236,244										4,260	0		7,937		
1992		3,212,060						7,842				2,892	32,000		2,878	2,736	
1991		3,020,512				5,769		109,292				127,000	591,800	7,838	319	65,126	
1990		2,471,875				31,047		81,909		157		67,518	1,122,297	3,574	214	115,049	
1989		2,390,117				14,784		11,584		x		56,543	1,096,292	2,292		109,695	
1988		2,138,255				12,335		76,036		x		58,797	938,288	868		104,006	
1987		1,770,037				34,226		864		x		107,329	818,628	5,274		89,116	
1986		1,184,317				43,387		828		x		146,200	785,000	5,778		81,275	
1985		1,456,989				42,287		847		5,229		133,300	837,700	7,313		100,464	
1984						24,428		80,848		x		22,300	1,056,600			162,524	
1983						45,981		40,357		x		10,651	866,500	1,982		140,185	
1982						61,016		7,600				4,953	735,898	631		82,633	
1981						50,930		2,029		x		0	771,630			85,517	
1980						54,295		7,540				13	544,970		6	58,677	
1979								45,495		x		0	532,209			90,371	
1978								29,455		1,667	x	254	49,220			4,783	
1977								1,078		2,273		710	0				
1976								719		x		0	0				
1975								680				0	0				
1974								55				0	0				
1973								35				0	0				
1972												0	5,500				
1971												0	0				
1970												0	0				

* Total includes small quantities of unspecified mackerel

X Data not displayed as totals are for less than 3 vessels; Belize chose to display all of their data, irrespective of whether less than 3 vessels were fishing

Figure 1: Annual Catch Data for Chilean Jack, Jack and Horse Mackerel Received to Date

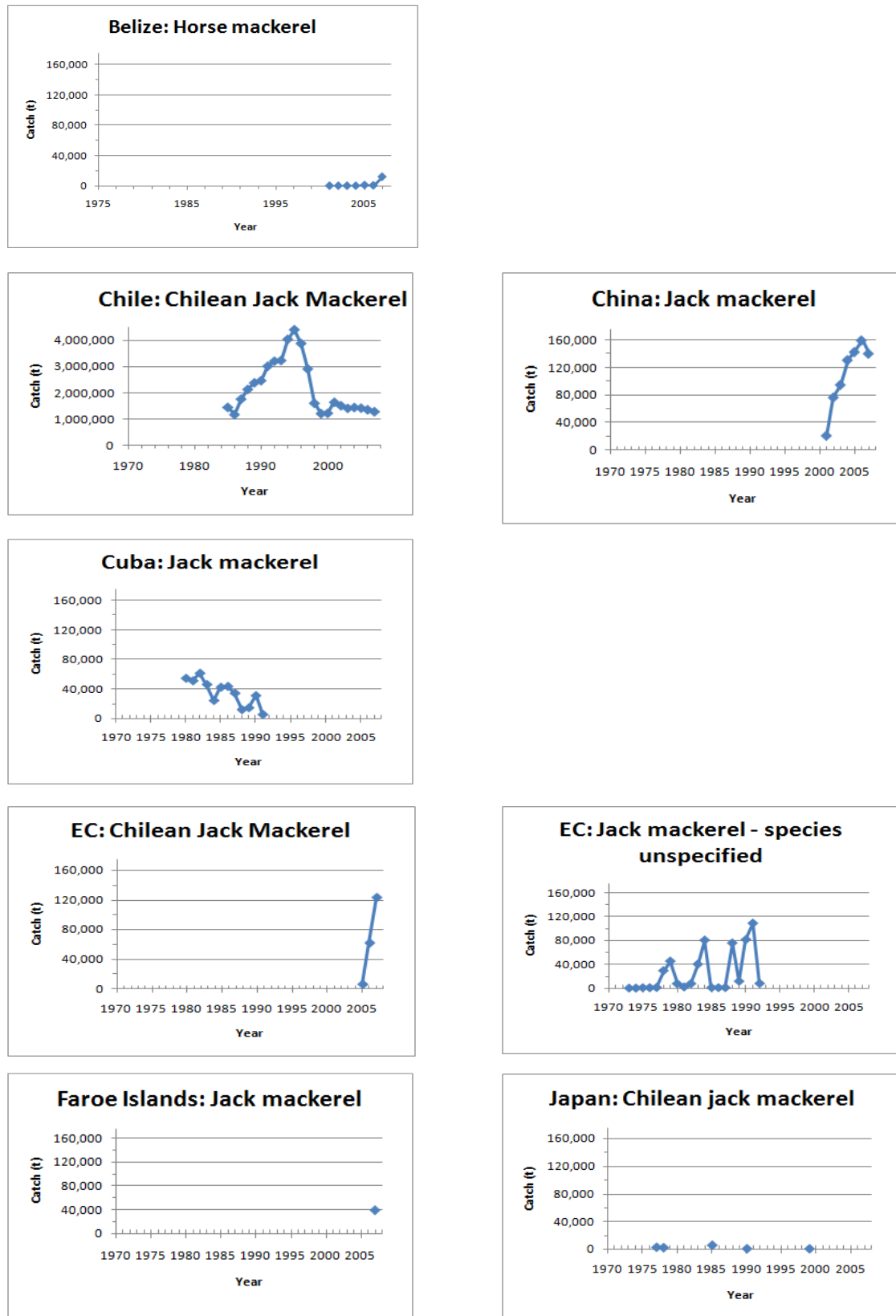


Figure 1 continued: Annual Catch Data for Chilean Jack, Jack and Horse Mackerel Received to Date

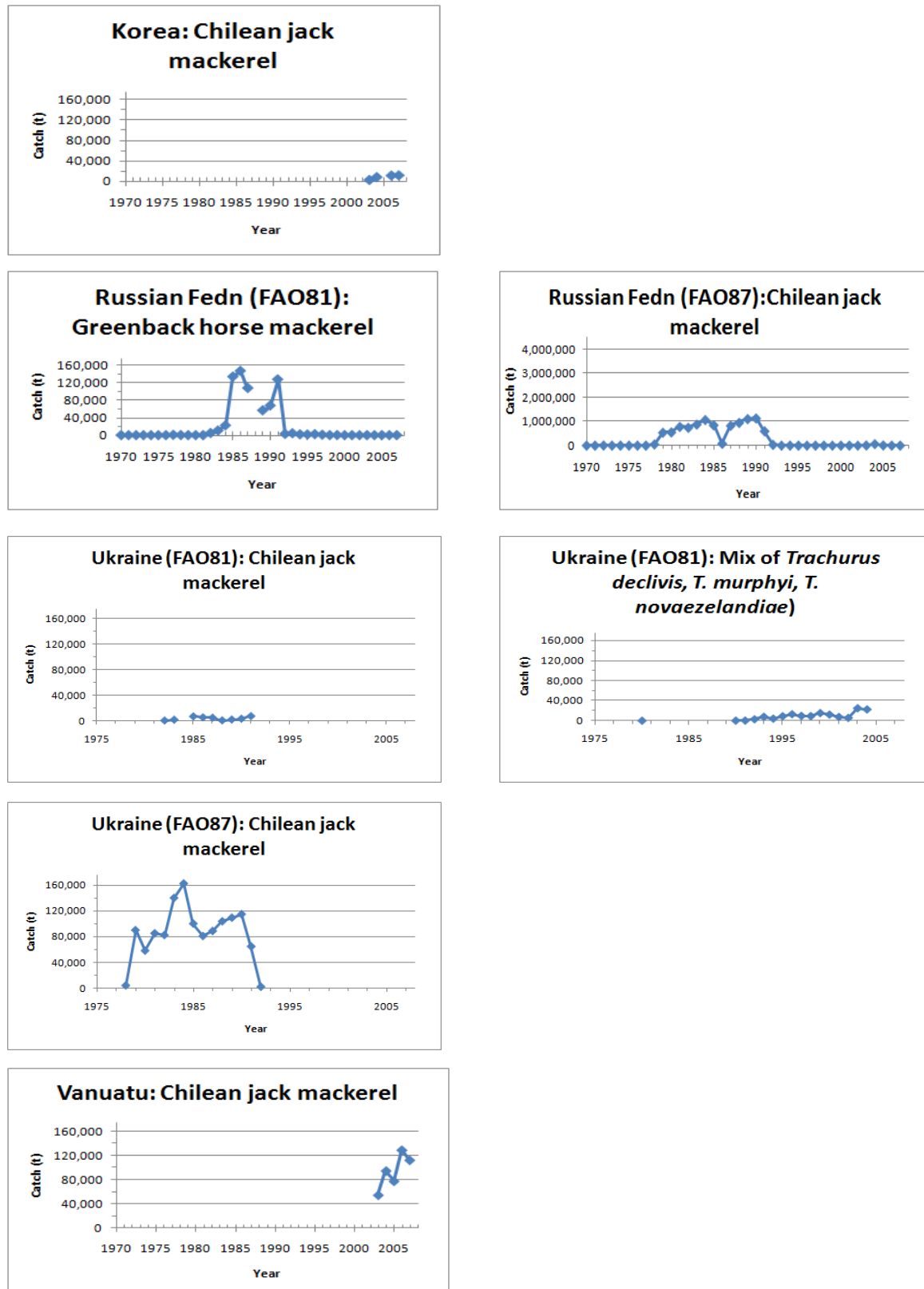


Table 3: Summary of 2007 Chilean Jack, Jack and Horse Mackerel Data Received in 5x5 Degree Squares (t)

Note that Korea has very recently submitted tow by tow data for its Chilean jack mackerel catch for 2007. Time constraints did not allow these data to be incorporated into the table below.

Participant 5x5 Degree Square	BELIZE		CHINA		COOK ISLANDS		EUROPEAN COMMUNITY	
	No. Vessels Operating	Horse Mackerel (t)	No. Vessels Operating	Jack Mackerel (t)	No. Vessels Operating	Jack and Horse mackerels (t)	No. Vessels Operating	Chilean jack mackerel (t)
00-05S, 80-85W					1	x		
05-10S, 85-90W					2	x		
10-15S, 80-85W							1	x
10-15S, 85-90W							1	x
15-20S, 85-90W							1	x
20-25S, 85-90W							1	x
20-25S, 80-85W							2	x
25-30S, 100-105W							1	x
25-30S, 95-100W	1	78						
25-30S, 85-90W	1	99					3	271
25-30S, 80-85W							2	x
25-30S, 75-80W							1	x
30-35S, 110-115W	1	259	11	935				
30-35S, 105-110W	1	458	11	149			4	3,320
30-35S, 100-105W	1	76	11	5,659			6	14,209
30-35S, 95-100W	1	260	11	1,700			5	2,220
30-35S, 90-95W	1	790	11	14,340			7	9,317
30-35S, 85-90W	1	765	11	17,623			6	6,058
25-30S, 80-85W							1	x
35-40S, 105-110W	1	181						
35-40S, 100-105W	1	187					5	1,837
35-40S, 95-100W	1	1,459	11	4,320			4	2,586
35-40S, 90-95W	1	1,272	11	3,149			7	11,850
35-40S, 85-90W	1	756	11	4,236			5	9,048
35-40S, 80-85W	1	1,893	11	25,943			4	20,804
35-40S, 75-80W	1	221	11	3,393			3	2,134
40-45S, 85-90W			11	8,162			3	8,833
40-45S, 80-85W	1	2,778	11	46,697			3	25,954
40-45S, 75-80W			11	3,044			2	x
45-50S, 80-85W	1	190	11	263				
45-50S, 85-90W			11	969				
TOTALS		11,720		140,582		x		123,511

X Data not displayed as less than 3 vessels were fishing in that 5x5 degree square at that time
 Belize chose to display all of their data, irrespective of whether less than 3 vessels were fishing

Table 4: Annual Catch Data of Other Mackerels (including chub and mackerel where species not specified) Received to Date

	Catch (t)											
	Belize	Chile	EC		Japan	Korea	New Zealand	Russian Fedn.		Ukraine		Vanuatu
Area	5x5 squares	Includes catch from within national waters of jurisdiction	Unspecified		FAO87	FAO87	5x5	FAO81	FAO87	FAO81 (includes some catch from NZ EEZ)	FAO87	FAO87
Species	Mackerel-species not specified	Chub mackerel	Chub mackerel	Mackerel-species not specified	Chub mackerel	Chub mackerel	<i>Scomber australasicus</i>	Pacific mackerel	Chub mackerel	<i>Scomber australasicus</i>	<i>Scomber japonicus</i>	Chub mackerel
2007	1,361		9,067			1,240		0	0			7,705
2006		345,673	5,989			1,460	0	0	0			3,352
2005		280,756	211			x	5	0	0			1,819
2004		577,336				708	3	0	0	2,165		3,137
2003		572,052				39	0	0	0	2,843		1,553
2002		343,371					5	0	0	1,849		
2001		365,031						0	0	2,040		
2000		95,789						0	0	1,677		
1999		120,123			1			0	0	3,457		
1998		71,769						0	0	214		
1997		211,649						0	0	9		
1996		146,649						0	0	156		
1995		110,210						75	0			
1994		27,171						204	0	133		
1993		96,023						326	0	94		
1992		72,364		36					0	213	17	
1991		191,723		14,396				828	18,257	224	1,063	
1990		192,948		98,123	<0.5			100	74,168		2,085	
1989		39,328		109,556				700	28,160	25	999	
1988		26,423		90,655				x	34,805		519	
1987		32,799		82,955				50	3,835	1	79	
1986		1,584		79,454				0	1,920		647	
1985		11,314		81,361				50	38,275		39	
1984				69,055	1			0	71,952		78	
1983				39,792				0	4,416			
1982				44,628				0	41,878		565	
1981				78,261				0	41,500		4,708	
1980				48,129				0	48,300		1,282	
1979				93,311	1			0	5,800		522	
1978				13,273	<0.5			0	1,773		122	
1977				596				0	0			
1976				97				0	0			
1975				7				0	0			

X Data not displayed as totals are for less than 3 vessels

Belize chose to display all of their data, irrespective of whether less than 3 vessels were fishing

Figure 2: Annual Catch Data of other Mackerels (including chub and mackerel where species not specified) Received to Date

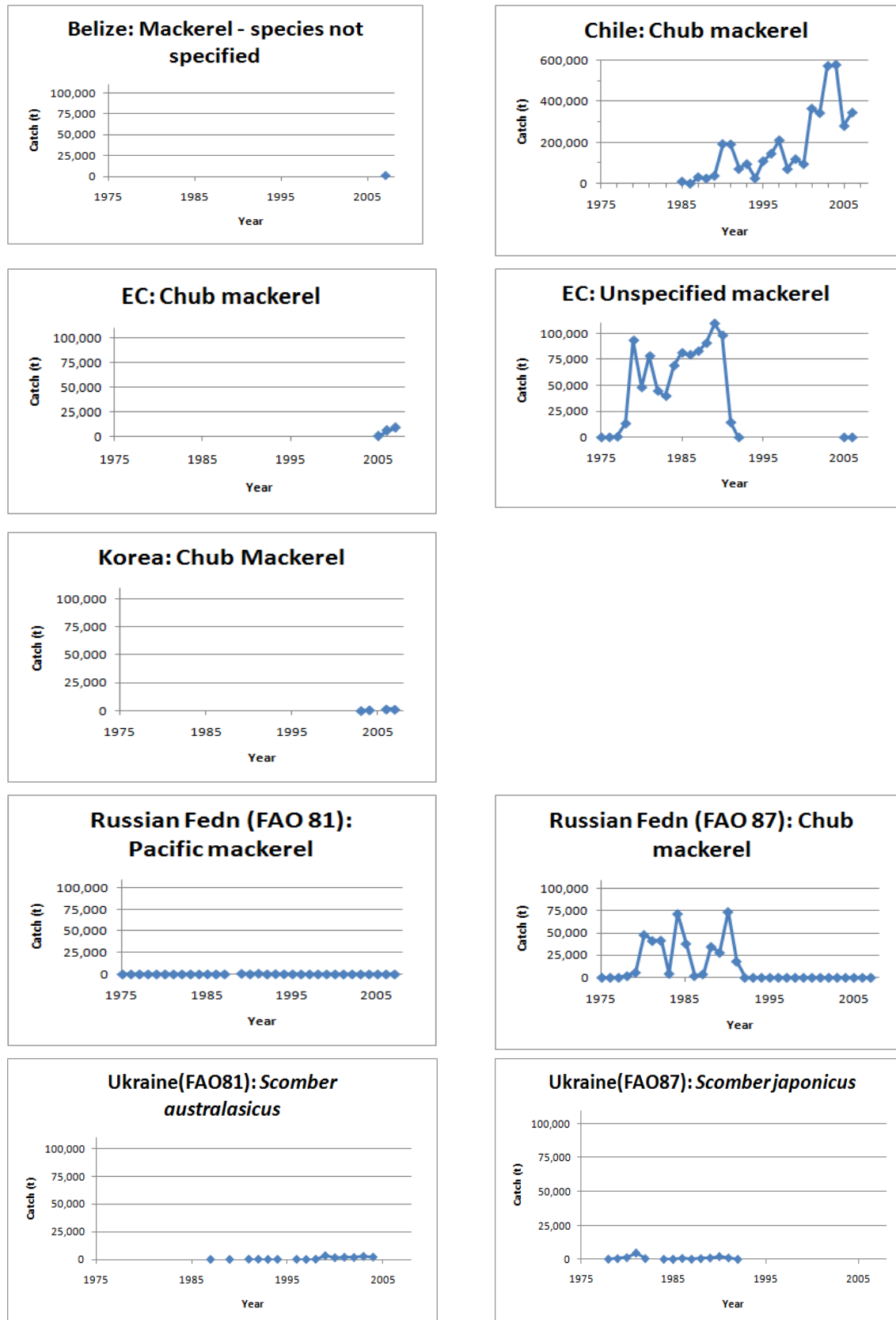


Figure 2 continued: Annual Catch Data of other Mackerels (including chub and mackerel where species not specified) Received to Date

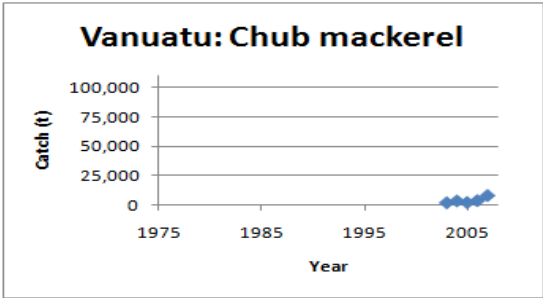


Table 5: Summary of 2007 Mackerel Data (including chub and unspecified mackerel, *i.e.* species not specified) Received in 5x5 Degree Squares (t)

Note that Korea has very recently submitted tow by tow data for its chub mackerel catch for 2007. Time constraints did not allow these data to be incorporated into the table below.

Participant	BELIZE	BELIZE	EC	EC	
5x5 Degree Square	No. Vessels Operating	Mackerel - species not specified (t)	No. Vessels Operating	<i>Scomber japonicus</i> (t)	
10-15S, 80-85W					
15-20S, 85-90W					
20-25S, 85-90W					
20-25S, 80-85W					
25-30S, 100-105W					
25-30S, 95-100W	1	2			
25-30S, 85-90W	1	0	2	x	
25-30S, 80-85W			1	x	
25-30S, 75-80W			1	x	
30-35S, 110-115W	1	48			
30-35S, 105-110W	1	78	4	268	
30-35S, 100-105W	1	5	6	1,513	
30-35S, 95-100W	1	22	4	87	
30-35S, 90-95W	1	43	6	594	
30-35S, 85-90W	1	51	4	328	
25-30S, 80-85W			1	x	
35-40S, 105-110W	1	16			
35-40S, 100-105W	1	51	3	203	
35-40S, 95-100W	1	123	3	49	
35-40S, 90-95W	1	282	5	1,061	
35-40S, 85-90W	1	116	4	522	
35-40S, 80-85W	1	175	4	1,741	
35-40S, 75-80W	1	33	3	93	
40-45S, 85-90W			3	468	
40-45S, 80-85W	1	298	3	2,002	
40-45S, 75-80W			2	x	
45-50S, 80-85W	1	15			
45-50S, 85-90W					
TOTALS		1,361		9,067	

X Data not displayed as less than 3 vessels were fishing in that 5x5 degree square at that time

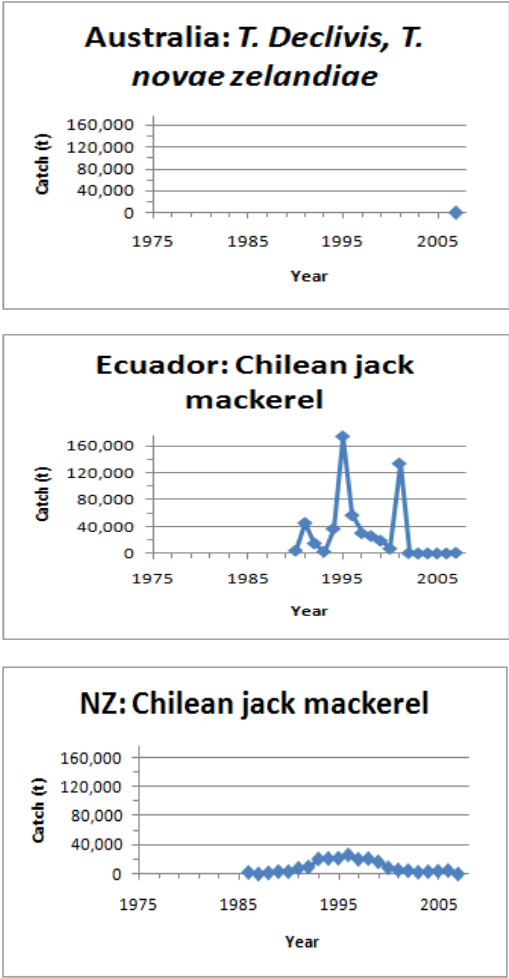
Belize chose to display all of their data, irrespective of whether less than 3 vessels were fishing

4.0 Mackerel Data Summaries: Fish Taken Entirely Within EEZs

Table 6: Annual Catch Data of EEZ Mackerel Received to Date

	Catch (t)		
	Australia	Ecuador	New Zealand
Area	EEZ	EEZ	EEZ
Species	Jack mackerel (<i>T. Declivis</i> , <i>T. novae zelandiae</i>)	Chilean jack mackerel	Chilean jack mackerel
2007	680	927	
2006			4,645
2005			3,759
2004			3,083
2003			2,401
2002		604	4,470
2001		133,969	5,345
2000		7,122	8,226
1999		19,072	16,203
1998		25,900	20,376
1997		30,302	19,569
1996		56,782	25,331
1995		174,393	21,013
1994		36,575	20,604
1993		2,673	19,938
1992		15,022	9,301
1991		45,313	7,519
1990		4,144	3,154
1989			3,167
1988			1,488
1987			0
1986			2,228

Figure 3: Annual Catch Data of EEZ Mackerel Catch Received to Date



5.0 Squid Data Summary: Fish Taken Entirely or Partially within SPRFMO Area

Table 7: Annual Catch Data for Squids Received to Date

	Catch (t)												
	Belize	Chile	China	EC	Japan	Korea	New Zealand	Russian Fedn.	Russian Fedn.	Ukraine		Chinese Taipei Fishing Entity	Chinese Taipei Fishing Entity
Area	5x5 square	Includes catch from within national waters of jurisdiction	FAO87	Unspecified	FAO87	FAO87	5x5	FAO81	FAO87	FAO81 (includes some catch from NZ EEZ)	FAO87	FAO87	NZ EEZ
Species	Squid - species not specified	Squid - Jumbo Flying squid	Squid - Jumbo Flying squid	Squid - species not specified	Squid - Jumbo Flying squid	Squid - species not specified	Squid (OMZ, UHX, UHU)	Squid - species not specified	Squid - species not specified	Squids: <i>Nototodarus sloani</i> , <i>N. gouldi</i>	Squid - Jumbo Flying squid	Squid - Jumbo Flying squid	Squid - <i>N. solani</i>
2007	0							0	0				
2006	0	219,800	62,000		323		<0.5	0	0			18,349	3,304
2005	825	296,953	86,000		1,633	x	<0.5	0	0			15,976	3,831
2004	681	175,134	205,600		4,615	13,574	<0.5	0	0	20,122		39,450	0
2003	479	15,191	81,000		4,510	4,722	16	0	0	10,379		23,009	0
2002	588	5,589	50,483		33,978	23,979	<0.5	0	0	11,230		12,064	0
2001	453	3,476	17,770		1,132	11,517		0	0	8,623		0	0
2000		9			1,704	20,822		0	0	2,872		0	0
1999		6			x	19,728		1,352	0	1,462		0	761
1998		5						1,907	0	5,321		0	3,974
1997					x	3,359		5,809	0	7,955		0	6,620
1996		2			644	12,896		8,365	0	4,136		0	14,747
1995					37	35,719		17,004	0	6,630		0	8,284
1994		205			2,698	69,664		22,098	0	10,428		0	0
1993		7,442			3,579	62,887		15,600	0	5,546		0	0
1992		9,400			1,874	43,022		28,767	0	2,932	1	1,698	0
1991		445		1,075	50	24,015		17,331	23,240	699	398		0
1990				6,497	x	3,465		21,654	7,860		142		0
1989				2,003	x			13,413	380				0
1988					x			x	0				0
1987								9,135	0				850
1986								15,818	0				1,253
1985								18,267	130				8,343
1984								19,076	10				17,900
1983								20,319	0				16,377
1982								18,118	10				13,100
1981								12,902	60				8,147
1980								15,506	0	6,986			3,497
1979								14,308	45	6,191			1,601
1978								3,112	0				2,163
1977								26,837	0				1,797
1976								0	0				1,379
1975								0	0				254
1974								0	0				95
1973								0	0				109
1972								0	<0.5				
1971								0					
1970								0					
1969								100					

X Data not displayed as totals are for less than 3 vessels; Belize chose to display all of their data, irrespective of whether less than 3 vessels were fishing

Figure 4: Squid Annual Catch Data Received to Date

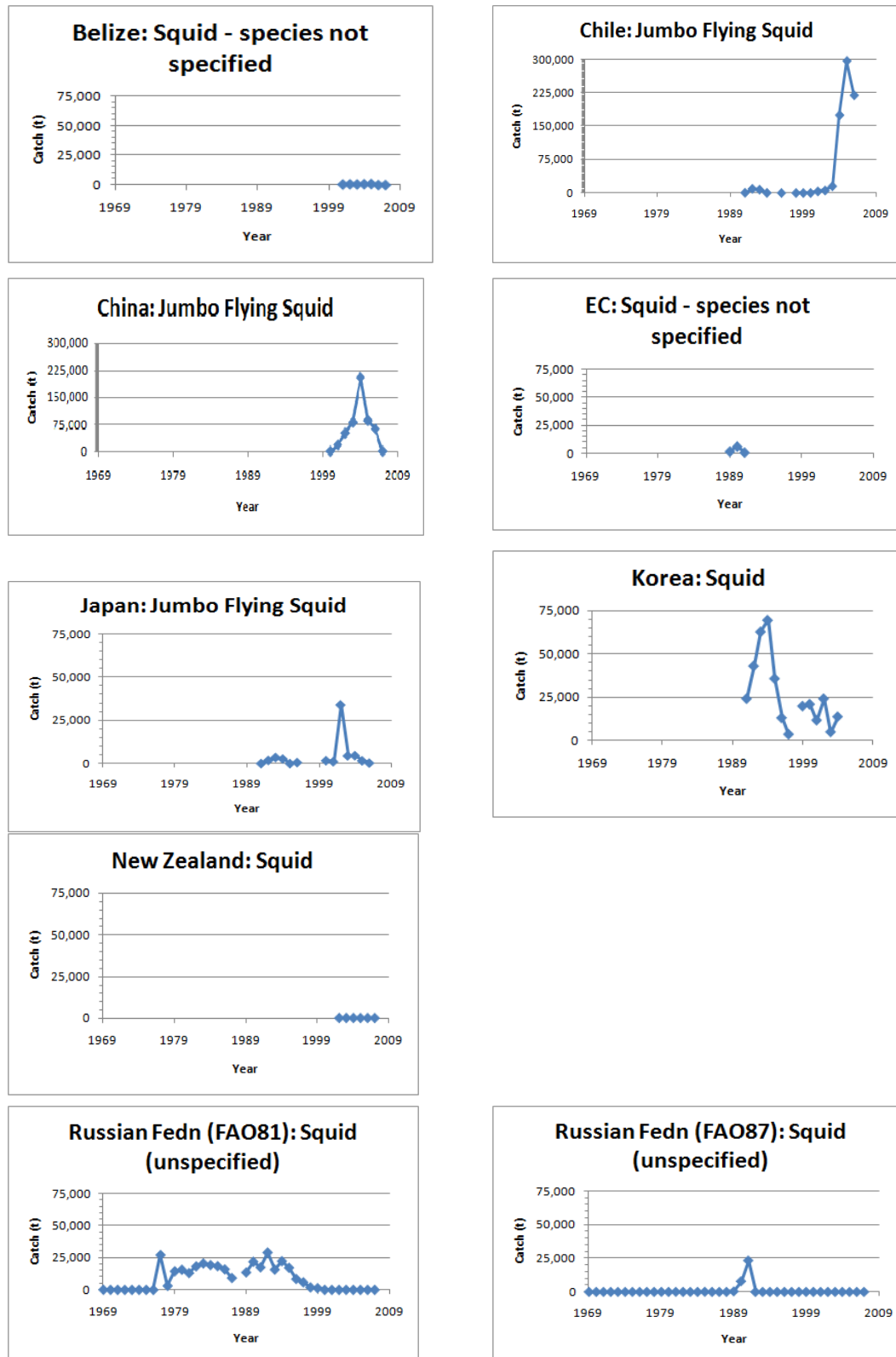


Figure 4 continued: Squid Annual Catch Data Received to Date

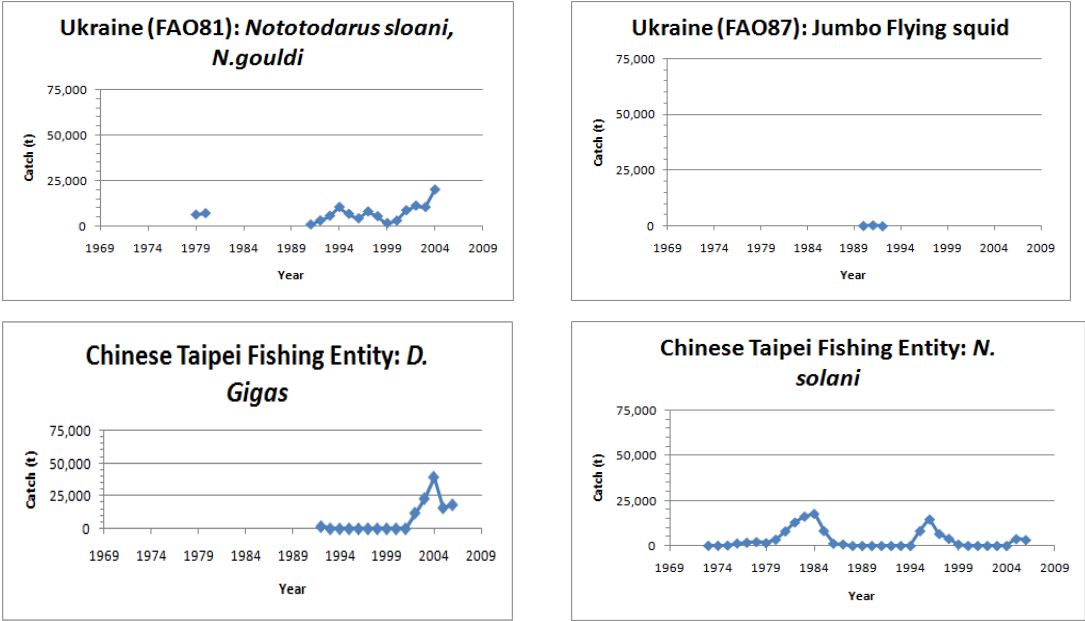


Table 8: Japan- Jumbo Flying Squid 5x5 Degree Square Catch Data: 1988 - 2006

Year	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
5x5 Degree Square																			
0°00' - 4°59'S 80°00' - 84°59'W					5		96			x					x				
0°00' - 4°59'S 85°00' - 89°59'W	x	x			23	x	795	2	4	x									
0°00' - 4°59'S 90°00' - 94°59'W	x	x								x									
0°00' - 4°59'S 95°00' - 99°59'W	x						x		0										
0°00' - 4°59'S 100°00' - 104°59'W				x															
0°00' - 4°59'S 105°00' - 109°59'W				x															
5°00' - 9°59'S 80°00' - 84°59'W	x	x		x	296	81	957	x	6	x		x	x	x	22,982	2,257	506	176	x
5°00' - 9°59'S 85°00' - 89°59'W	x	x		x	98	x	237	x	71	x					382	868		x	
5°00' - 9°59'S 90°00' - 94°59'W	x	x		x	x		x	x	x			x							
5°00' - 9°59'S 95°00' - 99°59'W	x							x	x	x		x							
5°00' - 9°59'S 100°00' - 104°59'W				x				x	x	x									
10°00' - 14°59'S 75°00' - 79°59'W					72	x	x	x	x	x			965	x	325	22	111	x	
10°00' - 14°59'S 80°00' - 84°59'W	x		x	x	1,057	2,336	375	x	32	x		x	360	715	2,102	1,008	1,386	707	168
10°00' - 14°59'S 85°00' - 89°59'W	x				x		22	x	63					x					
10°00' - 14°59'S 95°00' - 99°59'W										x		x							
10°00' - 14°59'S 100°00' - 104°59'W										x									
15°00' - 19°59'S 70°00' - 74°59'W										x								x	
15°00' - 19°59'S 75°00' - 79°59'W			x	37	108	129	35		x				379	308	8,143	350	1,139	x	
15°00' - 19°59'S 80°00' - 84°59'W	x		x	1	191	952	163	x	x				x	x	x	x	1,461	x	x
15°00' - 19°59'S 85°00' - 89°59'W	x						x												
20°00' - 24°59'S 70°00' - 74°59'W							x			x							x		
20°00' - 24°59'S 75°00' - 79°59'W	x		x		x	x													
20°00' - 24°59'S 80°00' - 84°59'W					x	x													
20°00' - 24°59'S 85°00' - 89°59'W					x														
25°00' - 29°59'S 70°00' - 74°59'W						x													
25°00' - 29°59'S 75°00' - 79°59'W					x												x		
25°00' - 29°59'S 80°00' - 84°59'W			x	x															
25°00' - 29°59'S 85°00' - 89°59'W			x		x														
30°00' - 34°59'S 75°00' - 79°59'W															x				
Total Catch (t)	x	x	x	50	1,874	3,579	2,698	37	644	x		x	1,704	1,132	33,978	4,510	4,615	1,633	323

x Data not displayed as less than 3 vessels were fishing in that 5x5 degree square at that time

6.0 Orange Roughy Data Summary: Fish Taken Entirely or Partially within SPRFMO Area

In addition to the data shown in Table 8 below, Belize provided 5x5 degree square data for orange roughy for the years 2004 – 2007. These data are not displayed for confidentiality reasons as the data was supplied for one vessel.

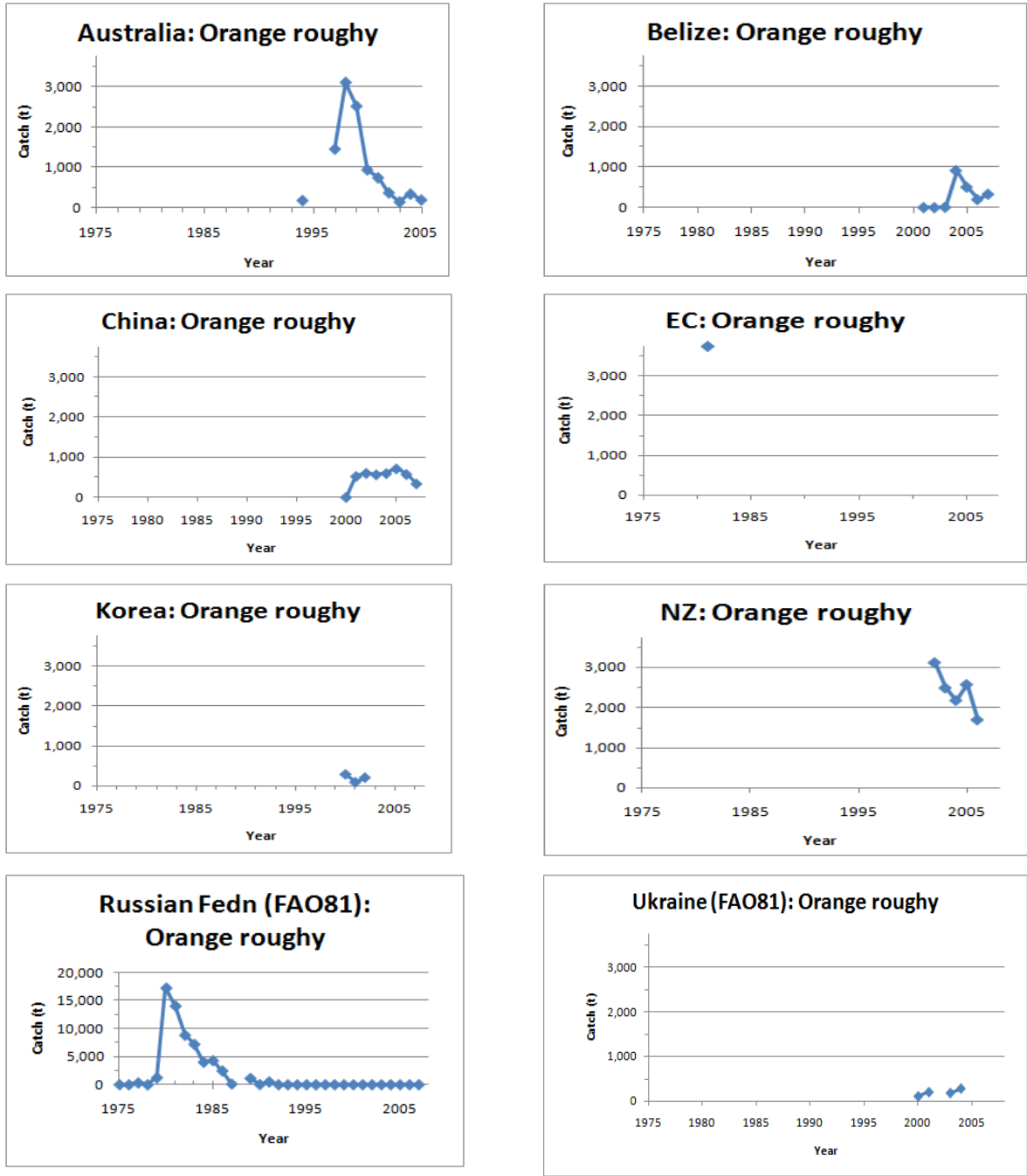
Table 9: Annual Catch Data for Orange Roughy Received to Date

Year	Catch (t)							
	Australia	Belize	China	EC	Korea	New Zealand	Russian Fedn.	Ukraine
Area	23.5-60S, 120-180E	5x5 square	FAO87	Unspecified	FAO87	5x5	FAO81	FAO81 (includes some catch from NZ EEZ)
2007		332	336				0	
2006	166	200	570		x	1,682	0	
2005	207	506	710		x	2,570	0	
2004	351	914	592		x	2,170	0	272
2003	156	9	562		x	2,485	0	176
2002	383	0	597		208	3,119	0	
2001	751	0	520		94		0	195
2000	948				288		0	102
1999	2,514				x		0	
1998	3,098						0	
1997	1,458						0	
1996	x						0	
1995	x						0	
1994	192						0	
1993	x						0	
1992	x						0	
1991	x						506	
1990	x						36	
1989	x						1,132	
1988	x						x	
1987	x						130	
1986							2,475	
1985							4,306	
1984							4,028	
1983							7,229	
1982							8,860	
1981				3,748			14,076	
1980							17,300	
1979							1,251	
1978							0	
1977							319	
1976							0	
1975							0	
1974							0	
1973							0	
1972							0	
1971							0	
1970							0	
1969							0	

X Data not displayed as totals are for less than 3 vessels

Belize chose to display all of their data, irrespective of whether less than 3 vessels were fishing

Figure 5: Annual Catch Data for Orange Roughy Received to Date



Note the different scale for the figure above

7.0 Alfonsino Data Summary: Fish Taken Entirely or Partially within SPRFMO Area

In addition to the data shown in Table 9 below, Belize provided 5x5 degree square data for alfonsino for the years 2004 – 2007. These data are not displayed for confidentiality reasons as the data was submitted from a single vessel.

Table 10: Annual Catch Data for Alfonsino Received to Date

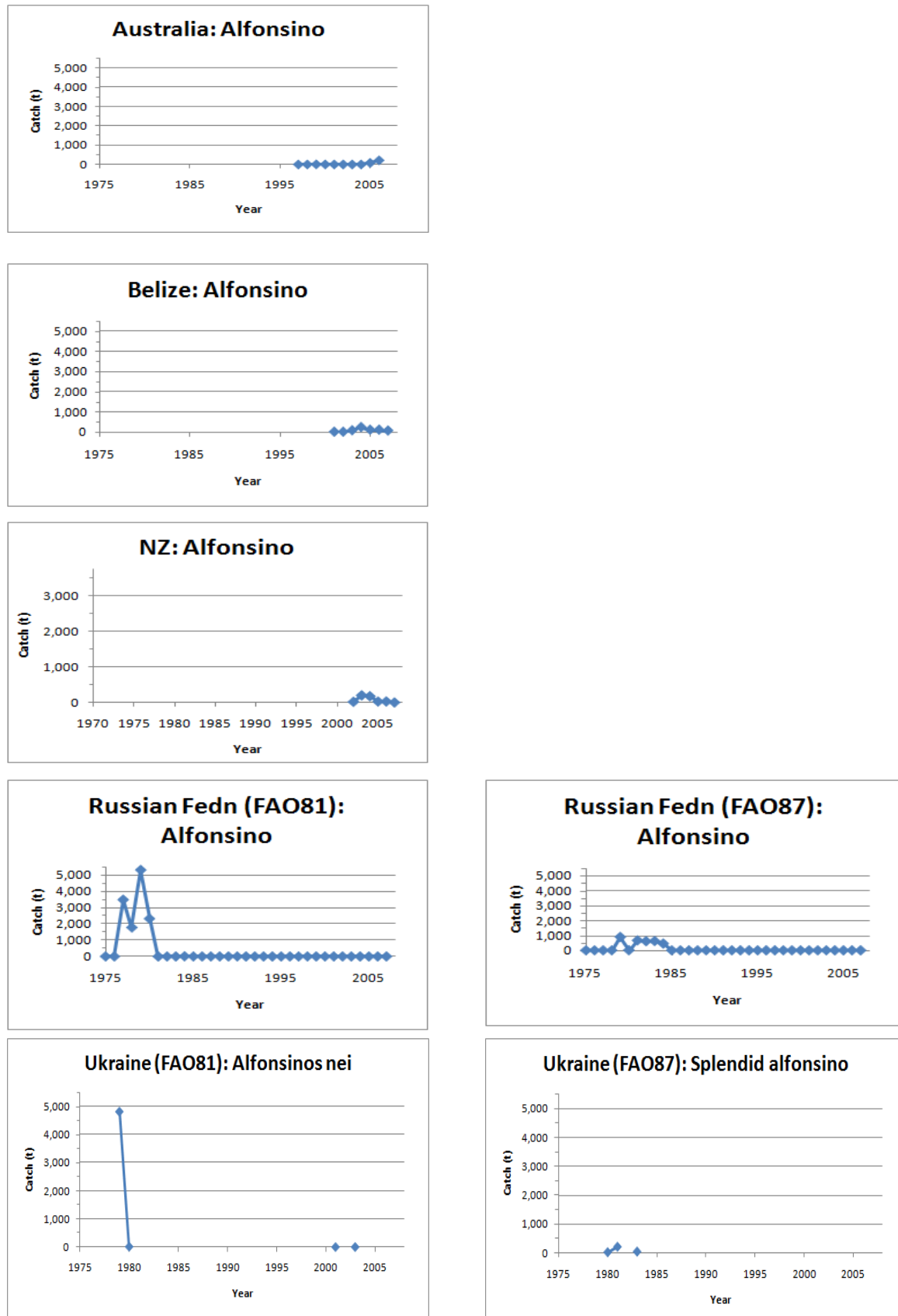
	Catch (t)							
	Australia	Belize	EC	New Zealand	Russian Fedn.	Russian Fedn.	Ukraine	Ukraine
Area	23.5-60S, 120-180E	5x5 square	5x5 square	5x5 square	FAO81	FAO87	FAO81 (includes some catch from NZ EEZ)	FAO87
Species							Alfonsinos nei	Splendid alfonsino
2007		61	x		0	0		
2006	209	101		28	0	0		
2005	81	102		26	0	0		
2004	1	229		168	0	0		
2003	2	73		192	0	0	11	
2002	3	0		18	0	0		
2001	1	0			0	0	9	
2000	4				0	0		
1999	8				0	0		
1998	1				0	0		
1997	1				0	0		
1996	0				0	0		
1995	0				0	0		
1994	0				0	0		
1993	0				0	0		
1992	0				0	0		
1991	0				0	0		
1990	0				0	0		
1989	0				0	0		
1988	0				0	0		
1987	0				0	0		
1986					0	0		
1985					0	0		
1984					9	458		
1983					0	633		32
1982					0	620		
1981					0	676		198
1980					2,325	12	21	12
1979					5,323	907	4,804	
1978					1,783	0		
1977					3,491	0		
1976					0	0		
1975					0	0		

X Data not displayed as totals are for less than 3 vessels

Belize chose to display all of their data, irrespective of whether less than 3 vessels were fishing

Note that Belize also provided 5x5 degree square data for boarfish for 2007.

Figure 6: Annual Catch Data for Alfonsino Received to Date



8.0 Summary of the Vessel Details Data Received to Date

Table 11: Vessel Details Data Received to Date (part 1 of 3)

PARTICIPANT	Vessel Type	Vessel information received?	No. Vessels for which Details Received	Data Provided According to Vessel Standard?	Years Data Provided For	Fisheries/species	Comments
Australia	Pelagic fishing vessels (excluding squid vessels)	NA	NA	NA	NA		No non-squid vessels were actively fishing in the pelagic fishery
	Other vessels	Yes	Between 6-14 trawlers and 5-6 non-trawling vessels per annum	No	1987-2006		Numbers of vessels only provided
Belize	Pelagic fishing vessels (excluding squid vessels)	Yes	10	Yes	2007, 2008	Mackerel fisheries	1 midwater trawler actively fishing in 2007; 9 midwater trawlers authorised to fish but not actively fishing during 2007. GT
	Other vessels a)	Yes	1	Yes	2007, 2008	Orange roughy and alfonso fisheries	Vessel details provided for 1 deep water trawler which is in the process of being de-registered from Belize. GT
	Other vessels b)	Yes	13 additional vessels	Yes	Vessel details provided for vessels fishing each year between 2001 - 2006, plus those in SPRFMO area		
Chile	Pelagic fishing vessels (excluding squid vessels)	Yes	138	No	2007	Pelagic	Vessel names, call signs and total GT only were provided; list may include both vessels fishing within waters of national jurisdiction and vessels fishing on the High Seas of the South Pacific
	Other vessels						
China	Pelagic fishing vessels (excluding squid vessels)	Yes	11	Yes	2006, 2007		GT
	Other vessels	Yes	82	No	2006	Jumbo flying squid	Some fields missing such as when built, where built, hold capacity. GT
Cook Islands	Pelagic fishing vessels (excluding squid vessels)	Yes	3	No	2007, 2008	Jack and horse mackerel fisheries	Names and GRT info only provided
	Other vessels	Yes	1	No	2007, 2008		Names and GRT info only provided

NA Indicates that the participant did not have vessels of that type fishing within the SPRFMO area, and therefore that vessel details were not required to be submitted

Table 11 continued: Vessel Details Data Received to Date (part 2 of 3)

PARTICIPANT	Vessel Type	Vessel information received?	No. Vessels for which Details Received	Data Provided According to Vessel Standard?	Years Data Provided For	Fisheries/species	Comments
Cuba	Pelagic fishing vessels (excluding squid vessels)	Yes	Varies between 4 - 18 per annum	No	1980 - 1991	Jack mackerel	Names only provided
	Other vessels						
Ecuador	Pelagic fishing vessels (excluding squid vessels)	NA	NA	NA	NA	NA	NA
(vessels only fishing within the Ecuadorian EEZ)	Other vessels	NA	NA	NA	NA	NA	NA
European Community	Pelagic fishing vessels (excluding squid vessels)	Yes	8	Generally	2007		All details provided except for moulded depth, beam and hold capacity. GT
	Other vessels						
Faroe Islands	Pelagic fishing vessels (excluding squid vessels)	Yes	3	Yes	2007		GT
	Other vessels	NA	NA	NA	NA		No other vessels were fishing in the Area, so no more vessel details need to be provided
Japan	Pelagic fishing vessels (excluding squid vessels)	Yes	1	Yes	2007, 2008		Data includes 1 midwater trawler authorised to fish, but not actively fishing during 2007. GRT
	Other vessels	Yes	4	Yes	2007, 2008		Data includes 4 squid vessels; unsure which unit of vessel "length" has been provided. GRT
Korea	Pelagic fishing vessels (excluding squid vessels)	Yes	3	Yes	2007		GT
	Other vessels						

NA Indicates that the participant did not have vessels of that type fishing within the SPRFMO area, and therefore that vessel details were not required to be submitted

Table 11 continued: Vessel Details Data Received to Date (part 3 of 3)

PARTICIPANT	Vessel Type	Vessel information received?	No. Vessels for which Details Received	Data Provided According to Vessel Standard?	Years Data Provided For	Fisheries/species	Comments
New Zealand	Pelagic fishing vessels (excluding squid vessels)	NA	NA	NA	NA		No non-squid vessels were actively fishing in the pelagic fishery
	Other vessels	Yes	43	Yes	May 07 - Apr 08	All high seas	GT
Russian Federation	Pelagic fishing vessels (excluding squid vessels)	Yes	5	Yes	2007, 2008		Data includes 3 midwater trawlers which were authorised to fish, but not actively fishing during 2007; 5 authorised to fish in 2008. GRT
	Other vessels						
Vanuatu	Pelagic fishing vessels (excluding squid vessels)	Yes	4	Yes	2007		GRT
	Other vessels						
Chinese Taipei Fishing Entity	Pelagic fishing vessels (excluding squid vessels)	NA	NA	NA	NA		No non-squid vessels were actively fishing in the pelagic fishery during 2007
	Other vessels	Yes	13	No	2007	Squid	Total GT for 13 squid vessels = 10159 GT
	Other Vessels	Yes	Between 13 - 29 vessels per year	No	1992 - 2006	Squid	Data not provided on the number of squid vessels per year, only on the range in number of vessels for the period 1992 - 2006

NA Indicates that the participant did not have vessels of that type fishing within the SPRFMO area, and therefore that vessel details were not required to be submitted