

5th Meeting of the Commission
Adelaide, Australia, 18 to 22 January 2017

COMM5-INF03

Catch data submitted to the SPRFMO Secretariat
(as at 30 November 2016)

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1.0 INTRODUCTION

This paper summarises Annual Catch Totals (of key species) as received by the South Pacific Regional Fisheries Organisation (SPRFMO) Secretariat as at 30 November 2016. It updates COMM-04-INF-01 and includes earlier information which was submitted to the Interim Secretariat (2007 - 2013) under Interim Management measures.

Key species included in this report were determined by historic catch amounts and are:

- a) Jack/Horse Mackerels (*Trachurus* spp);
 - a. Includes 2015 preliminary monthly catch totals
- b) Scomber Mackerels (*Scomber* spp);
- c) Squid (*Dosidicus gigas*) and;
- d) Orange Roughy (*Hoplostethus atlanticus*).

Other major species caught in the SPRFMO Area are summarised in Section 6.

This paper does not verify catch amounts, nor does it assess the data received with any current Conservation Management Measure.

2.0 ANNUAL REPORTED CATCHES IN THE SOUTH PACIFIC FOR *TRACHURUS* spp (JACK/HORSE MACKERELS)

Table 2.1: Annual catch data – *Trachurus* spp (t)

Participant	Australia	Belize	Chile ¹		China	Cook Islands	Cuba	Ecuador
FAO Area	Unknown	87	87	87	87	87	87	87
High seas vs In-zone	EEZ (AUS)	HS	EEZ (CHL)	HS	HS	HS	HS	EEZ (ECU)
Species	<i>Trachurus</i> spp.	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>Trachurus</i> spp.	<i>T. murphyi</i>	<i>T. murphyi</i>
2015			228 409	56 805	29 180			169
2014			267 615	3 983	21 155			4
2013			226 006	5 917	8 329	0 ²		3 564
2012			223 322	4 138	13 012	0	0 ²	104
2011		0 ²	193 722	53 573	32 862	0	8 ²	69 153
2010		2 240	355 510	109 298	63 606	0		4 613
2009		5 681	491 792	343 135	117 963	0		1 935
2008		15 245	376 370	519 738	143 182	0		0
2007	680	12 585	1 040 167	262 617	140 582	7		927
2006		481	1 251 499	128 442	160 000			0
2005		867	1 158 272	272 162	143 000			0
2004			1 154 890	296 709	131 020			0
2003			975 186	446 110	94 690			0
2002			1 465 912	53 081	76 261			604
2001			1 649 933	0	20 090			134 011
2000			1 233 938	361	2 318			7 121
1999			1 202 512	17 177				19 072
1998			1 594 144	18 768				25 900
1997			2 905 830	11 234				30 302
1996			3 883 326	0				56 782
1995			4 404 193	0				174 393
1994			4 041 447	0				36 575
1993			3 236 244	0				2 673
1992			3 212 060	0		3 196		15 022
1991			3 020 512	0		30 828		45 313
1990			2 471 875	0		41 197		4 144
1989			2 390 117	0		24 486		35 108
1988			2 138 255	0		44 209		
1987			1 770 037	0		35 980		
1986			1 184 317	0		46 833		
1985			1 456 989	0		32 258		
1984			1 426 301	0		34 008		
1983			865 272	0		54 875		
1982			1 494 683	0		83 881		
1981			1 060 909	0		74 227		
1980			562 262	0		83 971		
1979			597 511	0		19 000		
1978			586 681	0				
1977			340 806	0				
1976			342 269	0				
1975			261 205	0				
1974			193 512	0				
1973			121 595	0				
1972			87 003	0				
1971			158 442	0				
1970			111 994	0				

¹ Chile has submitted annual catch data for *T. murphyi* dating back to 1960.

² Preliminary figure derived from monthly catch returns.

Table 2.1: Continued

Participant	European Union ³				Faroe Islands	Japan	Korea
FAO Area	71/77/81	87	87	87	87	87	87
High seas vs In-zone	HS + EEZ	EEZ (PER)	HS	Unknown	HS	HS + EEZ	HS
Species	<i>Trachurus</i> spp.	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>T. murphyi</i>
2015			27 955		0		5 749
2014			20 539		0		4 078
2013			10 101		0		5 267
2012			0		0 ²	0 ²	5 492
2011			2 248		0 ²		9 253
2010			67 497		11 643	0 ²	8 183
2009			111 921		20 213	0	13 759
2008			108 174		22 919		12 600
2007			123 523		38 700 ⁴		10 940
2006			62 137				10 474
2005			6 187				9 126
2004							7 438
2003							2 010
2002							
2001							
2000							
1999						7	
1998							
1997							
1996							
1995							
1994							
1993							
1992				7 842			
1991	12 752			109 292			
1990	6 160			80 874		157	
1989	5 571			102 980		701	
1988	2 633			75 122		6 871	
1987			82 955			8 815	
1986			79 454			6 835	
1985			81 361			5 229	
1984			178 877			3 871	
1983			79 698			1 694	
1982			51 710				
1981		1 215	78 152			29	
1980		5 295	46 387				
1979		43 701	60 135			120	
1978	5	5	4 308			1 667	403
1977			5			2 273	
1976		118	5				35
1975		680					
1974		34	5				

³ Lithuanian catches are included within both European Union and Russian Federation annual catch data for years prior to the dissolution of the former Soviet Union.

⁴ The Faroe Islands 2007 Figure includes small quantities of unspecified mackerel.

⁵ Figure not displayed as data is from less than 3 vessels, and has not yet been made public.

Table 2.1: Continued

Participant	New Zealand ⁶			Peru ⁷		Russian Federation ^{3, 6, 8, 9}		
FAO Area	81	81	81	87	87	81	87	87
High seas vs In-zone	EEZ (NZL)	EEZ (NZL)	EEZ (NZL)	EEZ (PER)	HS	unknown	EEZ (PER)	HS
Species	<i>T. murphyi</i>	<i>T. declivis</i>	<i>T. novaezelania</i>	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>T. declivis</i>	<i>T. murphyi</i>	<i>T. murphyi</i>
2015				22 158	0			2 561
2014				74 528	2 557			
2013				77 022	2 670			0
2012				187 292	5 346			0 ²
2011				257 241	674			8 229 ²
2010	3 303	22 591	14 984	17 559	40 516			10
2009	3 964	21 820	14 390	74 694	13 326			9 113 ¹¹
2008	6 500	26 231	14 664	169 537				4 800
2007	4 186	25 923	16 265	254 426		0		0
2006	5 253	16 873	14 226	277 568		0		0
2005	6 730	15 564	23 442	80 663		0		7 040
2004	6 184	21 335	15 650	187 369		0		62 300
2003	6 538	17 548	13 663	217 734		0		7 540
2002	7 486	14 831	9 986	154 219		0		0
2001	7 916	9 805	11 768	723 733		0		0
2000	8 677	10 033	3 844	296 579		0		0
1999	18 058	13 412	2 889	184 679		223		0
1998	20 993	6 229	8 796	386 946		52		0
1997	21 543	5 119	8 374	649 751		886		0
1996	26 386	6 212	10 133	438 736		2 280		0
1995	19 678	7 775	8 898	376 600		1 602		0
1994	22 434	14 917	4 934	196 771		1 804		0
1993	22 046	13 901	13 336	130 681		4 260		0
1992	12 664	12 447	12 576	96 660		2 892		32 000
1991	8 674	12 174	12 880	136 337		127 000	47 172	544 628
1990	4 698	11 650	10 859	191 139		67 518	116 052	1 006 245
1989	2 164	14 529	6 677	140 720		56 543	105 239	991 053
1988	1 589	14 538	8 027	118 076		58 797		938 288
1987	0	10 064	9 365	46 304		107 329		818 628
1986	2 206	7 395	7 894	49 863		146 200		785 000
1985				87 466		133 300	48 708	788 992
1984				184 333		22 300	98 340	958 260
1983				76 825		10 651	34 847	831 653
1982				50 013		4 953		735 898
1981				37 875				771 630
1980				123 380		13		544 970
1979				151 591				532 209
1978				386 793		254		49 220
1977				504 992		710		0
1976				54 154		0		0
1975				37 899		0		0
1974				129 211		0		0
1973				42 781		0		0
1972				18 782		0		5 500

⁶ Catches of *Trachurus* spp made by Ukrainian vessels operating within the New Zealand EEZ are included within New Zealand, Russian Federation (years < 1992) and Ukrainian annual catch data.

⁷ Peru has submitted annual catch data for *T. murphyi* dating back to 1939.

⁸ Russian Federation figures pre 2009 have been proportioned between the High Seas and Peru's EEZ using SWG-09-INF-06.

⁹ Ukraine operations prior to 1992 were conducted under the flag of the former Soviet Union.

¹⁰ 2010 Annual catch data was provided for a single vessel (the *Lafayette*) however it has not been included, pending receipt of operational fishing information.

¹¹ The Russian Federation 2009 figure was taken by 5 of the 6 vessels that were present in the Area.

Table 2.1: Continued

Participant	Ukraine ^{6,9}			Vanuatu
FAO Area	81	81	87	87
High seas vs In-zone	EEZ (NZL)	HS	unknown	HS
Species	<i>Trachurus</i> spp.	<i>T. murphyi</i>	<i>T. murphyi</i>	<i>T. murphyi</i>
2015				21 227
2014				15 324
2013				14 809
2012				16 068
2011				7 617
2010				45 908
2009				79 942
2008				100 066
2007	22 067			112 501
2006				129 535
2005				77 356
2004	22 600			94 685
2003	25 016			53 959
2002	5 667			
2001	7 577			
2000	12 213			
1999	15 306			
1998	9 309			
1997	9 740			
1996	13 093			
1995	8 990			
1994	4 192			
1993	7 937			
1992	2 878		2 736	
1991	319	7 838	65 126	
1990	214	3 574	115 049	
1989		2 292	109 695	
1988		868	104 006	
1987		5 274	89 116	
1986		5 778	81 275	
1985		7 313	100 464	
1984			162 524	
1983		1 982	140 185	
1982		631	82 633	
1981			85 517	
1980	6		58 677	
1979			90 371	
1978			4 783	

Table 2.2: 2014 Preliminary catches in the South Pacific for *Trachurus murphyi* (monthly catch returns; Jan – Oct 2016)

Participant	FAO Area	High seas vs In-zone	2016
Chile	87	ANJ	282 643
Ecuador	87	ANJ	0
Peru	87	ANJ	13 732
Chile	87	HS	3 158
China	87	HS	20 208
European Union	87	HS	11 146
Faroe Islands	87	HS	0
Korea	87	HS	5 124
Peru	87	HS	0
Russian Federation	87	HS	
Vanuatu	87	HS	15 563
Total (t)	87		351 574

Figure 2.1: Recent catches for *Trachurus murphyi* in the SPRFMO Convention Area compared with catches from EEZs (grey) (t)

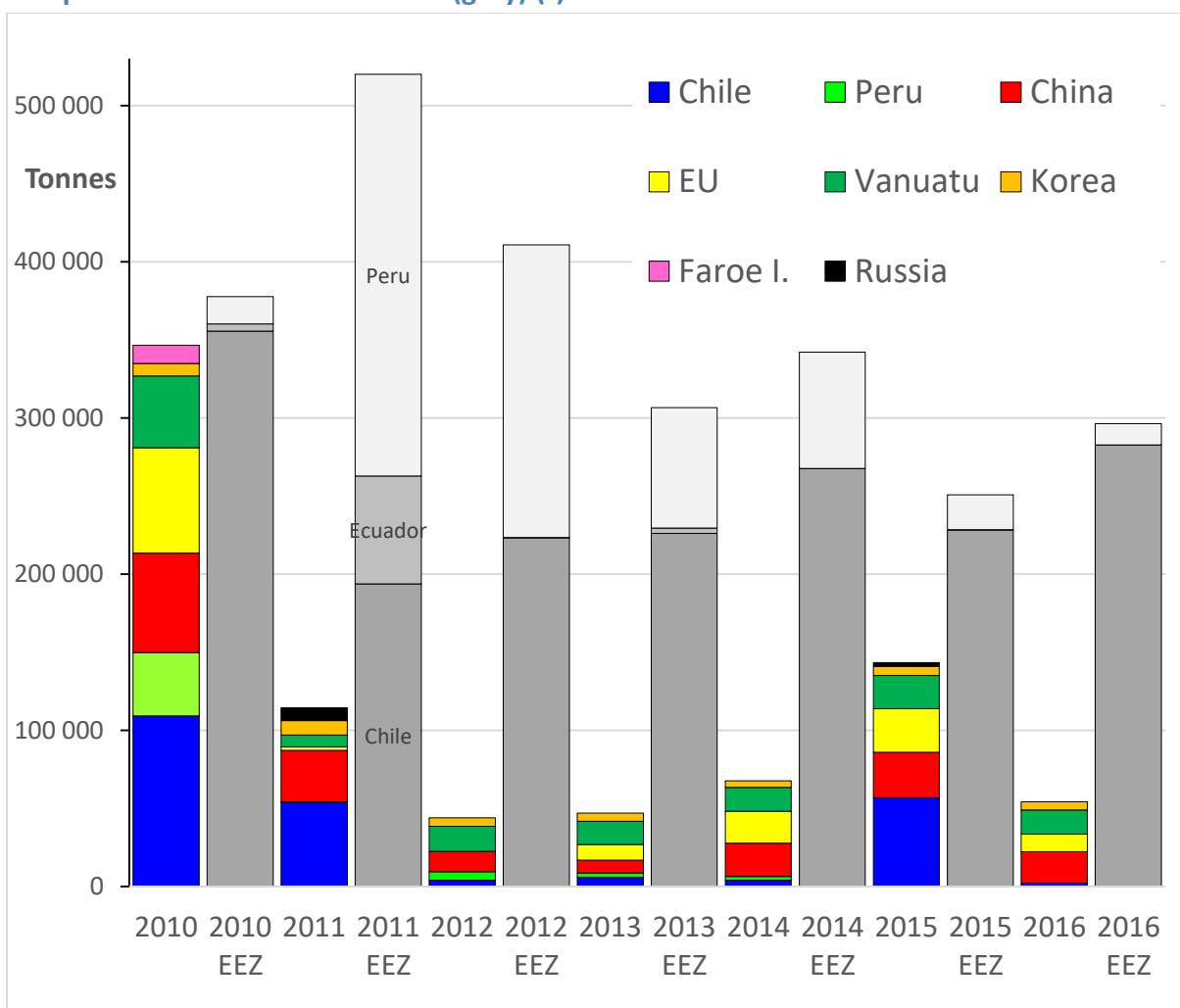
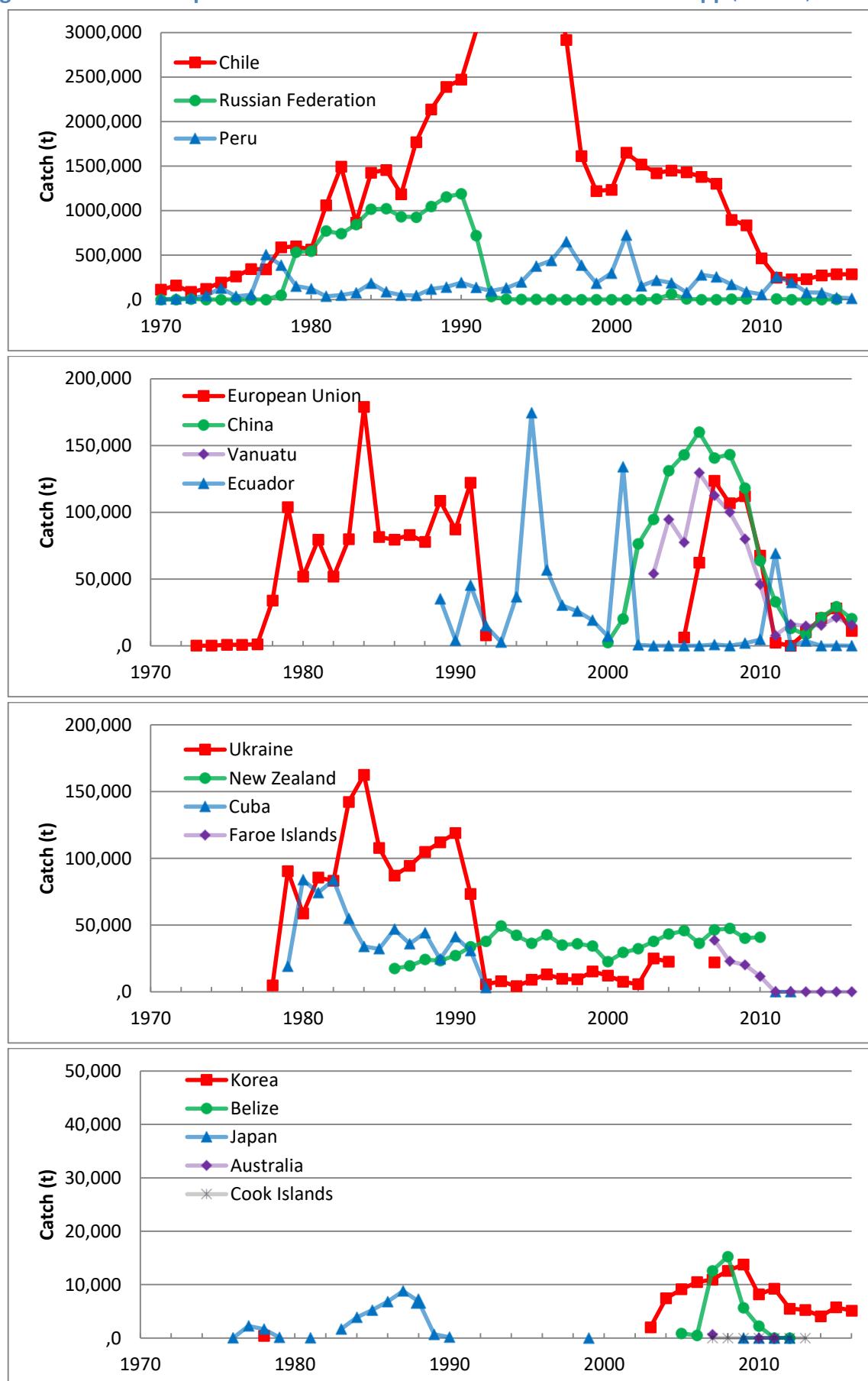


Figure 2.2: Annual reported catches in the South Pacific for *Trachurus spp* (note scale)



3.0 ANNUAL REPORTED CATCHES IN THE SOUTH PACIFIC FOR *SCOMBER* spp (MACKERELS)

Table 3.1: Annual catch data – *Scomber* spp (t)

Participant	Belize	Chile		China	Ecuador	Faroe Islands	Japan
FAO Area	87	87	87	87	87	87	87
High seas vs In-zone	HS	EEZ (CHL)	HS	HS + EEZ	HS	EEZ (ECU)	HS
Species	<i>S. japonicus</i>						
2015		43 835	1 820		705		
2014		24 135	31		608		
2013		31 193	431		173		
2012		24 120	199		226		
2011		23 077	2 979		666 ¹		
2010	21	94 723	936		2 583 ¹	52 751	²
2009	295	136 516	21 936			36 679	²
2008	1 104	87 316	45 702			21 758	²
2007	966	233 697	63 492			43 171	
2006		345 491	23 295			37 664	
2005				280 756		115 406	
2004				577 336		51 806	
2003				572 052		33 272	
2002				343 371		17 074	
2001				365 031		85 248	
2000				95 789		83 923	
1999				120 123		28 307	¹
1998				71 769		44 716	
1997				211 649		192 181	
1996				146 649		79 484	
1995				110 210		63 577	
1994				27 171		38 991	
1993				96 023		50 980	
1992				72 364		25 651	
1991				191 723		55 023	
1990				192 948		78 639	<0.5
1989				39 328		141 333	
1988				26 423		255 548	
1987				32 799		149 302	
1986				1 584		274 852	
1985				11 314		397 863	
1984						396 913	¹
1983						252 667	
1982						589 375	
1981						448 088	
1980							
1979							¹
1978							<0.5

¹ Preliminary figure derived from monthly catch returns only.

² Figure not displayed as data is from less than 3 vessels, and has not yet been made public.

Table 3.1: Continued

Participant	European Union						Korea
	FAO Area	71/77	87	87	87	Unknown	
High seas vs In-zone	HS + EEZ	HS + EEZ	HS	HS	Unknown	HS	HS
Species	<i>Scomber</i> spp	<i>S. japonicus</i>	<i>Scomber</i> spp	<i>S. japonicus</i>	<i>S. japonicus</i>	<i>S. japonicus</i>	<i>S. japonicus</i>
2015				801			82
2014				718			21
2013				226			111
2012							0
2011						1	24
2010						679	84
2009						5 168	716
2008						5 879	968
2007						9 067	1 240
2006						5 989	1 460
2005						211	381
2004							708
2003							39
2002							
2001							
2000							
1999							
1998							
1997							
1996							
1995							
1994							
1993							
1992					36		
1991					1 644		
1990					1 938		
1989	47				1 610		
1988					316		
1987				864			
1986				828			
1985				848			
1984			20	716			
1983			37	414			
1982			54	464			
1981		109		814			
1980		3 522		465			
1979		34 356		614			
1978	2	2		45			
1977		2					
1976		2					
1975		2					
1974							
1973							
1972							
1971							
1970							

² Figure not displayed as data is from less than 3 vessels, and has not yet been made public.

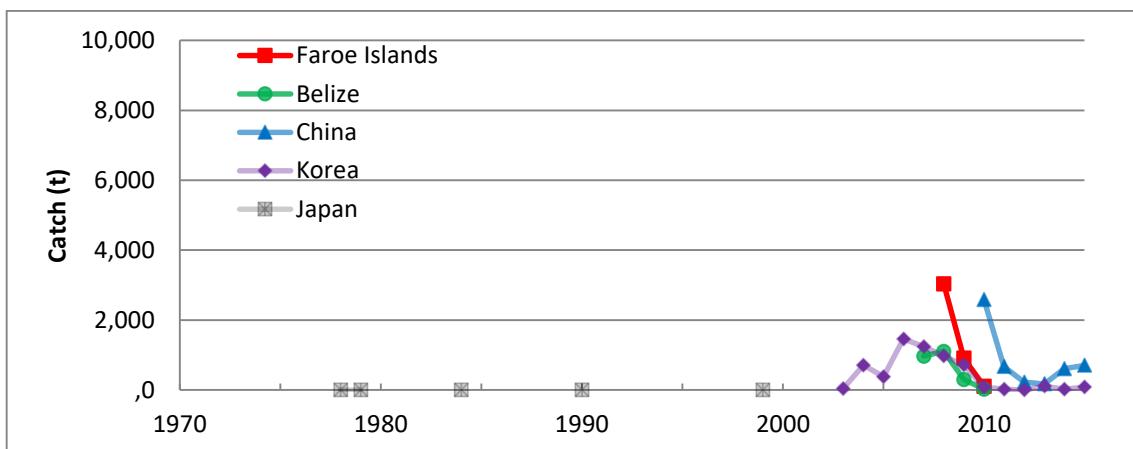
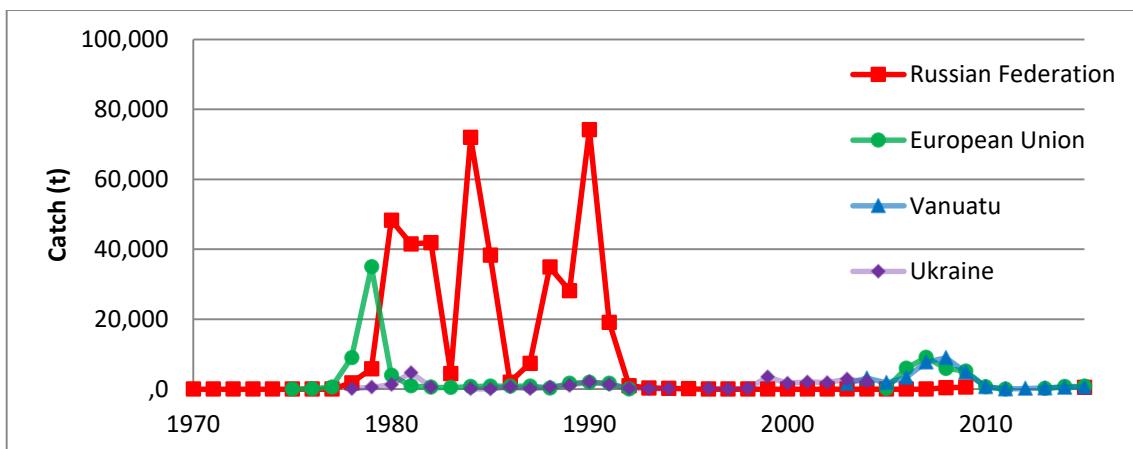
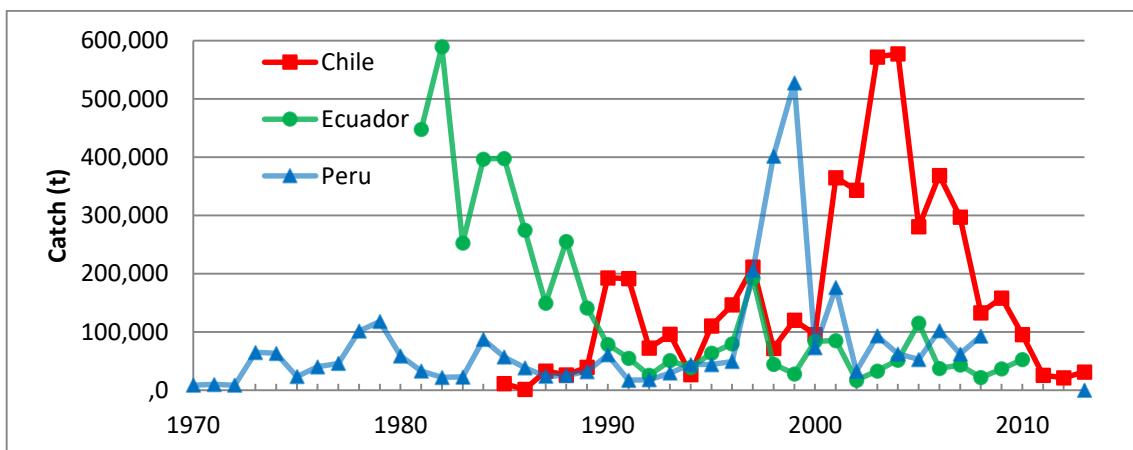
Table 3.1: Continued

Participant	Peru		Russian Federation		
FAO Area	87	87	81	87	87
High seas vs In-zone	EEZ (PER)	HS	Unknown	HS	Unknown
Species	<i>S. japonicus</i>	<i>S. japonicus</i>	<i>S. australasicus</i>	<i>S. japonicus</i>	<i>S. japonicus</i>
2015				463	
2014					
2013		19			
2012					
2011					
2010					
2009				535	
2008	92 989			387	
2007	62 387		0		0
2006	102 322		0		0
2005	52 895		0		0
2004	62 255		0		0
2003	93 384		0		0
2002	32 698		0		0
2001	176 202		0		0
2000	73 263		0		0
1999	527 729		0		0
1998	401 903		0		0
1997	206 183		0		0
1996	49 221		0		0
1995	44 259		75		0
1994	44 115		204		0
1993	29 504		326		0
1992	17 939		0		970
1991	17 304		828		18 257
1990	60 776		0		74 168
1989	32 042		0		28 160
1988	25 554		95		34 805
1987	24 072		3 505		3 835
1986	38 709		20		1 920
1985	57 069		5		38 275
1984	87 134		0		71 952
1983	22 579		0		4 416
1982	22 072		0		41 878
1981	32 803		0		41 500
1980	59 062		0		48 300
1979	118 067		0		5 800
1978	101 505		0		1 773
1977	46 071		0		0
1976	40 172		0		0
1975	23 588		0		0
1974	63 270		0		0
1973	64 966		0		0
1972	8 707		0		0
1971	10 113		0		
1970	8 791		0		

Table 3.1: Continued

Participant	Ukraine			Vanuatu
FAO Area	81	81	87	87
High seas vs In-zone	EEZ (NZL)	HS	Unknown	HS
Species	<i>S. australasicus</i>	<i>S. australasicus</i>	<i>S. japonicus</i>	<i>S. japonicus</i>
2015				604
2014				484
2013				296
2012				193
2011				24
2010				676
2009				4 901
2008				8 945
2007				7 705
2006				3 352
2005				1 819
2004	2 165			3 137
2003	2 843			1 553
2002	1 849			
2001	2 040			
2000	1 677			
1999	3 457			
1998	214			
1997	9			
1996	156			
1995				
1994	133			
1993	94			
1992	213		17	
1991	224		1 063	
1990	2		2 085	
1989		25	999	
1988			519	
1987		1	79	
1986			647	
1985			39	
1984			78	
1983				
1982			565	
1981			4 708	
1980			1 282	
1979			522	
1978			122	
1977				
1976				
1975				
1974				
1973				
1972				
1971				
1970				

Figure 3.1: Annual reported catches in the South Pacific for *Scomber* spp (note scale)



4.0 ANNUAL REPORTED CATCHES IN THE SOUTH EAST PACIFIC FOR *DOSIDICUS GIGAS* (JUMBO FLYING SQUID)

Table 4.1: Annual catch data for Jumbo flying squid (t)

Participant	Peru		Chile			China	Ecuador
FAO Area	87	87	87	87	87	87	87
High seas vs In-zone	EEZ (PER)	HS	EEZ (CHL)	HS + EEZ	HS	HS	EEZ (ECU)
Species	<i>D. gigas</i>						
2015			143 716		0	323 636	1 500
2014	556 156	1 190	176 569		0	332 523	
2013	451 061		105 905		22	264 000	
2012	497 462		144 956		9	261 000	
2011	404 730		163 450		45	250 000	
2010	369 822		200 428			142 000	
2009	411 805		56 337			70 000	
2008	533 414		145 171			79 064	
2007	427 591		124 389			46 400	
2006	434 261			219 800		62 000	
2005	291 140			296 953		86 000	
2004	270 368			175 134		205 600	
2003	153 727			15 191		81 000	
2002	146 390			5 589		50 483	
2001	71 834			3 476		17 770	
2000	53 795			9			
1999	54 652			6			
1998	547			5			
1997	16 061						
1996	8 138			2			
1995	109 155						
1994	209 970			205			
1993	140 355			7 442			
1992	106 547			9 400			
1991	81 655			445			
1990	7 441						

Table 4.1: Continued

Participant	Japan			Korea			Chinese Taipei
FAO Area	87	87	87	87	87	87	87
High seas vs In-zone	HS	HS + EEZ	EEZ	EEZ (PER)	HS	HS + EEZ	HS
Species	<i>D. gigas</i>	Unspecified	<i>D. gigas</i>				
2015					4 263		10 072
2014					7 203		4 795
2013					6 034		7 759
2012					8 310		14 177
2011					7 410		35 418
2010	498			7 764	6 742		29 206
2009				7 221	0		12 319
2008				5 971	804		31 161
2007				0	0		14 750
2006	323			2 048	437		18 349
2005	1 633			2	0		15 976
2004	4 615		22 385	2 026	8 761		39 450
2003	4 510		22 549	1 681	3 041		23 009
2002	33 978		26 268	13 130	8 629		12 064
2001	1 132		71 069	5 797	0		0
2000	1 704		32 174			20 822	0
1999	2		2			19 728	0
1998	0	0	0				0
1997	297		12 924			3 359	0
1996	644		557			12 896	0
1995	37		36 478			35 719	0
1994	2 698		81 507			69 664	0
1993	3 579		52 221			62 887	0
1992	1 874		49 313			43 022	1 698
1991	50		2 173			24 015	
1990	1 605		0			3 465	
1989	2		0				
1988	2		0				
1987							
1986		94					
1985		15 503					
1984		9					
1983		<0.5					
1982							
1981							
1980							
1979							
1978		7					

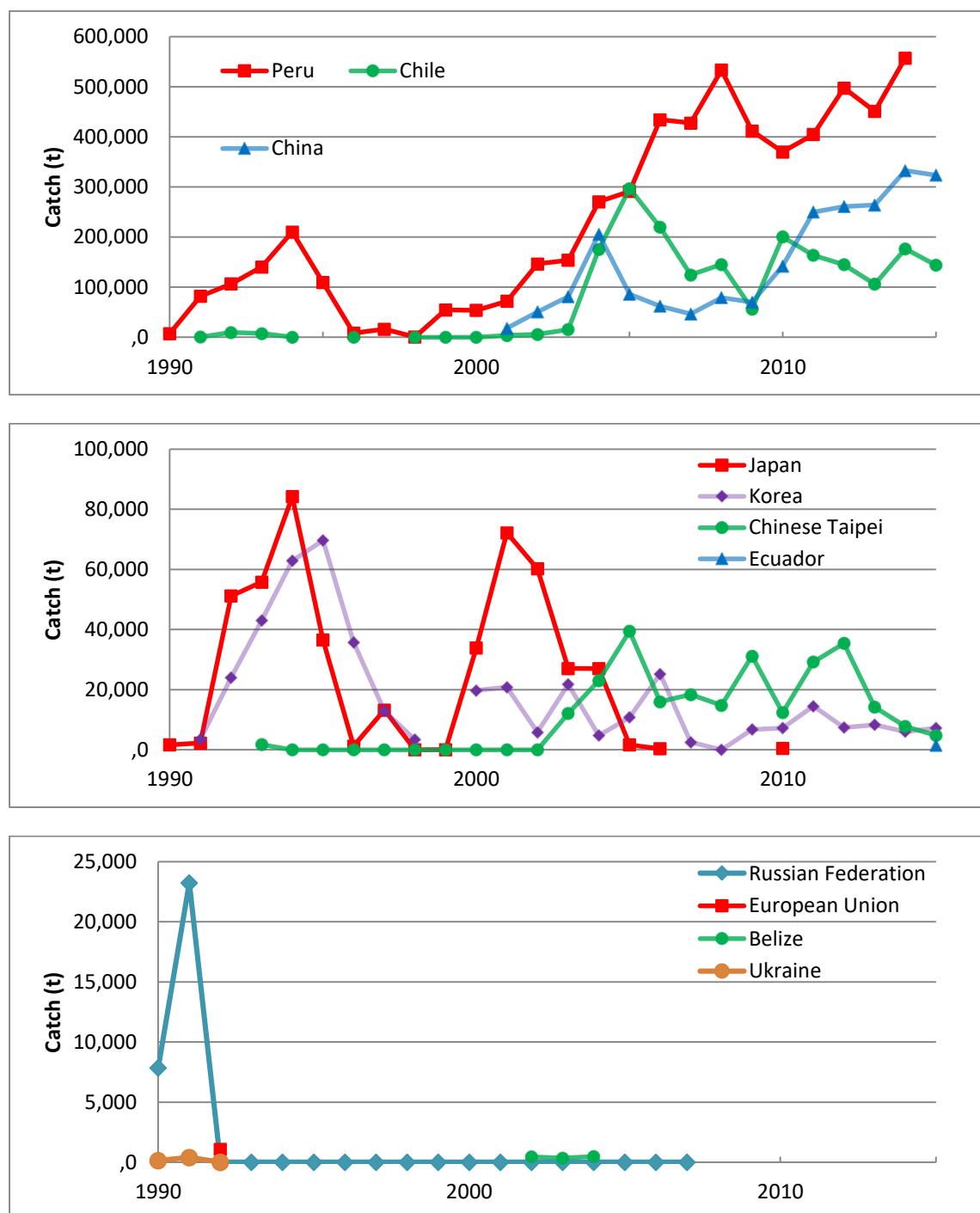
² Figure not displayed as data is from less than 3 vessels, and has not yet been made public.

Table 4.1: Continued

Participant	Belize	European Union	Russian Federation	Ukraine
FAO Area	87	87	87	87
High seas vs In-zone	HS	Unknown	Unknown	Unknown
Species	Unspecified	Unspecified	Unspecified	<i>D. gigas</i>
2015				
2014				
2013				
2012				
2011				
2010				
2009				
2008				
2007			0	
2006			0	
2005			0	
2004			0	
2003	479		0	
2002	353		0	
2001	453		0	
2000			0	
1999			0	
1998			0	
1997			0	
1996			0	
1995			0	
1994			0	
1993			0	
1992			0	1
1991		1 075 ¹	23 240	398
1990			7 860	142
1989			380	
1988			0	
1987			0	
1986			0	
1985			130	
1984			10	
1983			0	
1982			10	
1981			60	
1980			0	
1979			45	
1978			0	
1977			0	
1976			0	
1975			0	
1974			0	
1973			0	
1972			<0.5	

¹ Lithuanian catches are included within both European Union and Russian Federation annual catch data for years prior to the dissolution of the former Soviet Union.

Figure 4.1: Annual reported catches in the South East Pacific – Jumbo flying squid (note scale)



5.0 ANNUAL REPORTED CATCHES FOR ORANGE ROUGHY IN THE SOUTH PACIFIC (*H. ATLANTICUS*)

Table 5.1: Annual catch data – Orange roughy (t)

Participant	Australia	Belize	China	Korea
FAO Area	Unknown	81	71	81
High seas vs In-zone	HS	HS	HS	HS
Species	<i>H. atlanticus</i>	<i>H. atlanticus</i>	<i>H. atlanticus</i>	<i>H. atlanticus</i>
2015	20			
2014	102			
2013	49			
2012	56			
2011	2			
2010	0	0	0	
2009	0			
2008	0			0
2007	148	332 ²	336 ²	44
2006	166	200	570	77
2005	207	506	710	0
2004	369	913	1	592
2003	166	9	562	243
2002	376		597	208
2001	751		520	94
2000	948			288
1999	2 514			7
1998	3 098			
1997	1 458			
1996	11 ¹			
1995	11 ¹			
1994	192			
1993	122 ¹			
1992	122 ¹			
1991	122 ¹			
1990	2 ¹			
1989	2 ¹			
1988	2 ¹			
1987	2 ¹			
1986				
1985				
1984				
1983				
1982				
1981				
1980				
1979				
1978				
1977				

¹ Reported catch figures were grouped; these catches have been split equally between years.

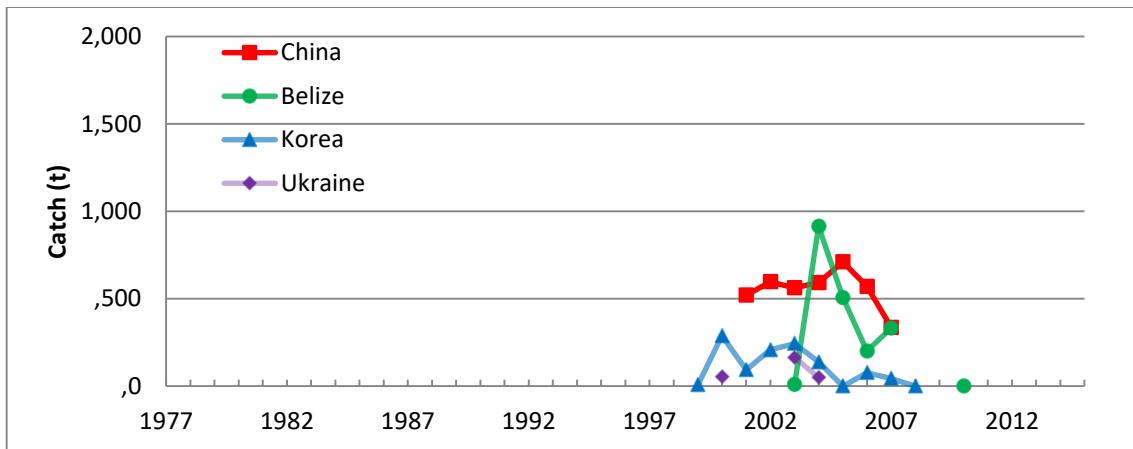
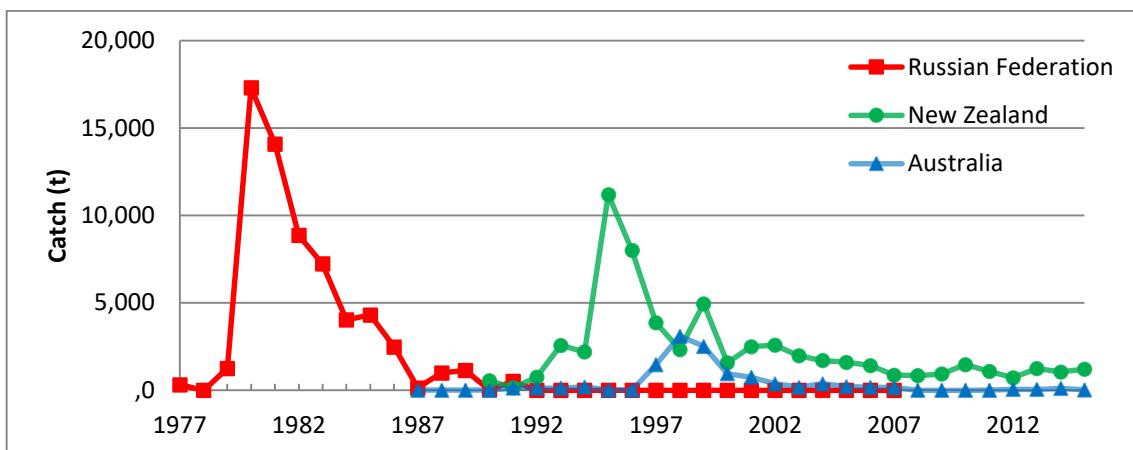
² This catch was reported by both Belize and China as an annual total from the same vessel fishing in the same period. Therefore, this catch amount is represented twice in this table.

³ Figure not displayed as data is from less than 3 vessels, and has not yet been made public.

Table 5.1: Continued

Participant	European Union	New Zealand	Russian Federation		Ukraine
FAO Area	81	81	81	87	81
High seas vs In-zone	HS	HS	Unknown	Unknown	HS
Species	<i>H. atlanticus</i>				
2015		1 203			
2014		1 047			
2013		1 243			
2012		721			
2011		1 079			
2010		1 474			
2009	257	928			
2008		837			
2007		866	0	0	
2006		1 415	0	0	
2005		1 597	0	0	
2004		1 697	0	0	49
2003		1 973	0	0	164
2002		2 578	0	0	
2001		2 499	0	0	
2000		1 574	0	0	53
1999		4 948	0	0	
1998		2 329	0	0	
1997		3 862	0	0	
1996		8 002	0	0	
1995		11 195	0	0	
1994		2 195	0	0	
1993		2 566	0	0	
1992		758	0	0	
1991		141	506	0	
1990		559	36	0	
1989			1 132	0	
1988			3	0	
1987			130	0	
1986			2 475	0	
1985			4 306	0	
1984			4 028	0	
1983			7 229	0	
1982			8 860	0	
1981			14 076	0	
1980			17 300	0	
1979			1 251	0	
1978			0	0	
1977			319	0	

Figure 5.1: Annual reported catches in the SPRFMO Area – Orange roughy (note scale)



6.0 ANNUAL REPORTED CATCHES FOR OTHER SPECIES

The following table summarises the remaining annual catch data received by the Secretariat. Note – only major species/species groups are represented individually. Catches which were known to have been taken entirely within areas of National Jurisdiction have been excluded.

The category “marine fishes nei” either represents information that was submitted in this manner or information that has been grouped into this category by the Secretariat.

Table 6.1: Annual catch data – other species (t)

Participant	Australia					Belize	China
FAO Area	Unknown					71,81	81
High seas vs In-zone	HS					HS	HS
Species	Alfonsinos etc.	Oreo dories	Cardinal fishes	Marine fishes nei	Squalidae	<i>Beryx</i> spp	Marine fishes nei
2015	1	1	0	179			
2014	1	0	0	101			
2013	74	0	2	145	1		
2012	167	1		151			
2011	47	0	0	104	3		
2010	0	0	0	95			
2009	0	0	0	107			
2008	0	0	0	177			
2007	86	1	2	64		61 ²	28 ²
2006	209	0	0	135		101	
2005	81	75	0	23		102	
2004	1	34	0	11		229	525
2003	2	69	0	72		73	
2002	3	73	0	184			147
2001	1	44	0	125			60
2000	4	209	7	119			
1999	8	195	1	94			
1998	1	1 040	2	109			
1997	1	953	15	51			
1996	0	11 ¹	26 ¹	1 ¹			
1995	0	11 ¹	26 ¹	1 ¹			
1994	0	6	2	3			
1993	0	37 ¹	0	1 ¹			
1992	0	37 ¹	0	1 ¹			
1991	0	37 ¹	0	1 ¹			
1990	0	0	0	2 ¹			
1989	0	0	0	2 ¹			
1988	0	0	0	2 ¹			
1987	0	0	0	2 ¹			

¹ Reported catch figures were grouped; these catches have been split equally between years.

² This catch was reported by both Belize and China as an annual total from the same vessel fishing in the same period. Therefore this catch amount is represented twice in this table.

³ Figure not displayed as data is from less than 3 vessels, and has not yet been made public.

Table 6.1: Continued

Participant	Chile	European Union			Japan
FAO Area	87	Various	Unknown	81	87
High seas vs In-zone	HS	HS + EEZ	HS	HS	HS + EEZ
Species	<i>Beryx</i> spp	Marine fishes nei	Marine fishes nei	Marine fishes nei	Marine fishes nei
2015					191
2014				165	150
2013					63
2012					
2011			29		
2010				314	
2009			835	2 908	
2008	0		22 321	945	
2007	0		756		
2006					
2005	5				
2004					409
2003	11				1 284
2002	2				1 410
2001	>0.5				1 419
2000					823
1999					1 013
1998	144	657			1 766
1997					707
1996					1 068
1995					876
1994					1 835
1993					1 287
1992		971			1 497
1991		1 707			1 151
1990		1 551			2 277
1989		1 824			4 957
1988		17			3 962
1987					2 134
1986		112			1 316
1985					749
1984				38	1 969
1983				93	1 858
1982				349	1 046
1981		33 780			1 128
1980		154 365			996
1979		154 696			6 320
1978		70 191			47 865
1977		63 439			28 414
1976		51 524			2 361
1975		64 445			503
1974		64 813			
1973		36 504			
1972		3 915			
1971					
1970					

Table 6.1: Continued

Participant	Korea	New Zealand				
FAO Area	81,87	81				
High seas vs In-zone	HS + EEZ	HS				
Species	Marine fishes nei	Alfonsinos etc.	Cardinal fishes	Oreo dories	Squalidae	Marine fishes nei
2015		48	48	23	4	243
2014		1	1	32	10	133
2013		169	4	42	12	189
2012		154	2	17	4	147
2011	100	240	108	32	15	233
2010		244	22	31	13	125
2009	59	5	16	5	9	90
2008		2		2	2	126
2007	4	2		173	5	232
2006	6	28	21	63	21	489
2005	222	26	189	343	18	385
2004	6	85	42	181	8	329
2003	23	94	226	87	57	517
2002	17	17	159	171	37	218
2001	8	22	485	124		163
2000		29	151	154		109
1999		39	325	219		331
1998		464	182	366		535
1997		31	351	211		804
1996		70	265	274		2 005
1995		18	320	1 000		1 120
1994		86	1 058	57		803
1993		43	245	60		780
1992		23	10	9		284
1991				29		206
1990						722
1989						
1988						
1987						
1986						
1985						
1984						
1983						
1982						
1981						
1980						
1979						
1978	11 043					
1977	3 116					
1976						
1975						
1974						
1973						
1972						
1971						
1970						

Table 6.1: Continued

Participant	Peru	Russian Federation		
FAO Area	87	81,87		
High seas vs In-zone	HS	Unknown		
Species	Marine fishes nei	Beryx spp	Oreosomatidae	Marine fishes nei
2015				30
2014				
2013	8			
2012				
2011				
2010				
2009				
2008				
2007		0	0	0
2006		0	0	0
2005		0	0	0
2004		0	0	0
2003		0	0	0
2002		0	0	0
2001		0	0	0
2000		0	0	0
1999		0	0	1 757
1998		0	0	216
1997		0	0	5 332
1996		0	5	6 518
1995		0	0	9 526
1994		0	18	29 407
1993		0	0	23 944
1992		0	51	51 183
1991		0	93	183 588
1990		0	251	301 079
1989		0	342	225 249
1988		0	³	335 728
1987		0	6 497	425 905
1986		0	6 769	495 905
1985		0	12 019	494 593
1984		467	8 560	398 638
1983		633	13 072	223 048
1982		620	8 920	230 189
1981		676	25 167	72 682
1980		2 337	18 221	94 979
1979		6 230	5 568	89 631
1978		1 783	28 119	41 946
1977		3 491	11 513	80 458
1976		0	0	78 020
1975		0	0	81 107
1974		0	0	102 509
1973		0	0	117 425
1972		0	0	90 614
1971		0	0	10 422
1970		0	0	0

Table 6.1: Continued

Participant	Ukraine ⁴				
FAO Area	81,87				
High seas vs In-zone	HS + EEZ				
Species	Beryx spp	Oreosomatidae	<i>E. telescopus</i>	Squalidae	Marine fishes nei
2015					
2014					
2013					
2012					
2011					
2010					
2009					
2008					
2007					
2006					
2005					
2004		827	4	155	26 588
2003	11	4		161	33 036
2002				162	40 027
2001	9				40 473
2000					35 116
1999					34 961
1998					32 337
1997					22 442
1996					22 111
1995					17 438
1994					21 052
1993					14 729
1992					10 584
1991					3 873
1990					3 185
1989					655
1988					35
1987					
1986					59
1985					583
1984					826
1983	32				67
1982					19 044
1981	198				3 013
1980	33				12 271
1979	4 804				42 180
1978					1 533
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					

⁴ Catches made by Ukrainian vessels operating within the New Zealand EEZ are also included within New Zealand annual catch data.