

Table 1: Total krill catch (in tonnes) in the 1997/98 split-year by area and country. The catch for the 1996/97 split-year is indicated in brackets.

Subarea/Division	Japan		Poland		Ukraine
48.1	34 430	(37 480)	13 883	(13 498)	(0)
48.2	6 673	(98)		(0)	(0)
48.3	22 130	(21 220)	1 429	(5 658)	(4 246)
Total	63 233	(58 798)	15 312	(19 156)	(4 246)

Subarea/Division	UK		Republic of Korea		Total	
48.1	634	(308)	890	(0)	49 837	(51 286)
48.2					6 673	(98)
48.3			733	(0)	24 292	(31 124)
Total	634	(308)	1 623	(0)	80 802	(82 508)

Table 2: National krill catches (in tonnes) since the 1989/90 split-year based on STATLANT returns.

Country	Split-year ¹								
	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98
Chile	4 500	3 679	6 065	3 261	3 834				
Germany	396								
Japan	62 187	67 582	74 325	59 272	62 322	60 303	60 546	58 798	63 233 ³
Latvia					71				
Republic of Korea	4 039	1 210	519						1 623
Panama						141	495		
Poland	1 275	9 571	8 607	15 909	7 915	9 384	20 610	19 156	15 312
USSR ²	302 376	275 495							
Russia			151 725	4 249	965				
South Africa					2				
Ukraine			61 719	6 083	8 852	48 884	20 056	4 246	
UK								308	634
Total	374 773	357 537	302 960	88 774	83 961	118 712	101 707	82 508	80 802

¹ The Antarctic split-year begins on 1 July and ends on 30 June.

² Although the formal date for the dissolution of the USSR was 1 January 1992, for comparative purposes statistics are compiled here for Russia and Ukraine separately for the complete split-year, i.e. 1 July 1991 to 30 June 1992.

³ Advised by Japan during the meeting.

Table 3: Total finfish catch (in tonnes) in the 1997/98 split-year by area and country. The catch for the 1996/97 split-year is indicated in brackets.

Subarea/ Division	Australia	Chile	France	Japan	Republic of Korea	New Zealand
48.1		1 (0)				
48.2		<1 (0)				
48.3		1490 (1275)		76 (0)	177 (425)	
58.5.1			3775 (3674)	(0)		
58.5.2	2495 (1057)					
58.6			104 (0)	(334)		
58.7						
88.1						54 (0)
88.3		<1				
Total	2495 (1057)	1491 (1275)	3879 (3674)	76 (334)	177 (425)	54 (0)

Subarea/ Division	South Africa	Spain	Ukraine	UK	Uruguay	Total
48.1						1 (0)
48.2						<1 (0)
48.3	507	199 (291)		595 (403)	262 (0)	3306 (2394)
58.5.1			997 (1007)			4772 (4681)
58.5.2						2495 (1057)
58.6	89 (122)					193 (456)
58.7	598 (1974)					598 (1974)
88.1						54 (0)
88.3						<1 (0)
Total	1194 (2096)	199 (291)	997 (1007)	595 (403)	262 (0)	11419 (10562)

Table 4: National finfish catches (in tonnes) since the 1989/90 split-year based on STATLANT returns.

Country	Split-year ¹								
	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98
Argentina					9	867	107		
Australia			4		2			1 057	2 495
Bulgaria			114	220	70	177			
Chile			2 917	2 125	150	1 894	3 092	1 275	1 491
France	579	1 576	1 589	826	4 211	4 173	3 673	3 674	3 879
Japan							263	334	76
Republic of Korea					143	420	381	425	177
New Zealand									54
Poland	523	41							
Russia	1 453		48 589	281	265	11	102		
Spain		35						291	199
South Africa								2 096	1 194
Ukraine	3 530		11 265	2 346	942	5 473	1 003	1 007	997
UK	61	9	10		6			403	595
USA							184		
USSR ²	46 092	97 240							
Uruguay									262
Total	52 238	98 901	64 488	5 798	5 798	13 015	8 805	10 562	11 419

¹ and ² Refer to footnotes in Table 2.

Table 5: Fishing seasons and conservation measures relating to notifications for new and exploratory fisheries for *Dissostichus* spp. during the 1998/99 fishing season.

Subarea/ Division	Country	Gear	New	Exploratory	VMS	CMs to Apply	Proposed Fishing Season	WG-FSA Ref.	Advice in Regard to Seabird By-catch			
									CM 29/XVI	Area Risk Category ⁷	Fishing Season Closure	WG-FSA Ref.
48.6	South Africa	Longline				29/XVI, 133/XVI	1 Mar–31 Aug (North of 60°S), 15 Feb–15 Oct (South of 60°S)	4.17		2	-	7.116(i)
58.4.1	Australia ¹	Trawl				30/X	?	4.44	-	na	-	-
58.4.3	France	Longline				29/XVI, 133/XVI	All year	4.28		3	Sept–April	7.116(iii)
58.4.4	Australia ¹	Trawl				30/X	?	4.44	-	na	-	-
	France	Longline				29/XVI, 133/XVI	All year	4.28		3	Sept–April	7.116(iv)
	France	Trawl					All year	4.28	-	na	-	-
	Spain	Longline			6	29/XVI	1 Apr–31 Aug	4.22		3	Sept–April	7.116(iv)
	South Africa ¹	Longline				29/XVI, 133/XVI	1 Apr–31 Aug	4.17		3	Sept–April	7.116(iv)
58.6	Uruguay	Longline			2	29/XVI, 133/XVI	? ³	4.25		3	Sept–April	7.116(iv)
	France	Longline				29/XVI, 133/XVI	All year	4.28		5	Sept–April	7.116(vii)
	France South Africa ¹	Trawl Longline				29/XVI, 133/XVI	All year ? ³	4.28 4.22	-	na 5	- Sept–April	- 7.116(vii)
58.7	France	Longline				29/XVI, 133/XVI	All year	4.28		5	Sept–April	7.116(viii)
	South Africa ¹	Longline				29/XVI, 133/XVI	? ³	4.42		5	Sept–April	7.116(viii)
88.1	New Zealand ¹	Longline				29/XVI ⁴	15 Dec–31 Aug	4.47	4	3,2 ⁵	-	7.116(ix)

¹ Denotes fisheries for both *D. eleginoides* and *D. mawsoni*

² Application states 'will be considered'

³ To be defined at the forthcoming meeting of the Commission

⁴ With variation in respect of daytime setting south of 65°S (paragraphs 4.66 to 4.70)

⁵ 3 in northern part, 2 in southern part

⁶ Accidentally omitted in the original proposal (paragraph 9.16)

⁷ As defined in Annex 5, paragraph 7.112, where 1 is the lowest category of risk and 5 the highest

Table 6: Total estimated removals of *D. eleginoides*, *D. mawsoni* and *C. gunnari* by statistical area for the 1997/98 fishing season.

Subarea/Division	<i>D. eleginoides</i> and <i>D. mawsoni</i>			<i>C. gunnari</i>
	CCAMLR Reported Catch	Estimated Unreported Catch	Estimated Total Catch	CCAMLR Reported Catch
48.3	3 328	0	3 328	5
58.5.1	4 741	11 825	16 566	0
58.5.2	3 264	520–3 500	3 784–6 764	115
58.6	229	1 765	1 994	0
58.7	674	900	1 574	0
88.1	41	0	41	0

Table 7: Results of the GYM runs undertaken during the Scientific Committee meeting for *Dissostichus eleginoides* in Subarea 48.3, Division 58.5.2, Subarea 58.7 and Division 58.5.1 and for areas for which notification was received for new and/or exploratory fisheries for *Dissostichus* spp. These results use the new seabed areas in Annex 5, Table 15. These runs use revised recruitment parameters for Subarea 48.3 and other longline assessments. E – *Dissostichus eleginoides*, M – *Dissostichus mawsoni*.

Subarea/Division	Method	Species	Seabed Areas	Catch History			Recruitments ²		Yield Estimates		Outside EEZ	
				1996	1997	1998	Longline	Pooled	Escapement	Depletion	Escapement	Depletion
48.3	Longline	E	66 633	see Annex 5, Table 17			14.243		3 780	3 616		
58.5.2	Trawl	E	93 430	see Annex 5, Table 17			14.585		3 692	4 044		
							Prorated Recruitments					
58.5.1	Longline	E	124 428	see Annex 5, Table 24			14.844		6 997	7 161		
58.6	Longline	E	71 295	9 531	19 233	1 994	14.287		8 874	13 005	3 456	5 064
58.6	Trawl		31 520				13.498		2 342	2 398	640	656
58.7	Longline	E	12 655	6 137	6 951	1 574	12.558		1 529	1 611	61	64
58.7	Trawl		6 896				11.979		491	405	5	4
88.1	North of 65°S	Longline	E	10 838			12.403		603	730		
88.1	South of 65°S	Longline	M	227 069		39	15.445		6 700	11 055		
Pooled 1		Longline	E	202 824 ¹			15.332	1	11 345	15 305		
48.6	North of 60°S	Longline	E	28 070				1	1 570	2 118		
58.4.3		Longline	E	96 844				1	5 417	7 308	5 246	7 077
58.4.4		Longline	E	22 743				1	1 272	1 716		
Pooled 2		Trawl		80 606			14.437	2	3 246	3 600		
58.4.1		Trawl		14 401				2	580	643		
58.4.3		Trawl		48 897				2	1 969	2 184	1 969	2 184
58.4.4		Trawl		17 308				2	697	773		
Pooled 3		Longline	M	332 123 ¹			15.825	3	9 760	14 494		
48.6	South of 60°S	Longline	M	56 146				3	1 650	2 450		

¹ Other areas were included in these runs but only the estimates pertinent to new and exploratory fisheries are presented in this table.

² Mean of log_e recruitment function

Table 8: Discounted yields for new and exploratory fisheries – 0.45 was applied to estimates of yield for *D. eleginoides* and 0.3 to estimates for *D. mawsoni* contained in Table 7.

Subarea/Division		Method	<i>D. eleginoides</i>		<i>D. mawsoni</i> 0.30	
			Total Area 0.45	Outside EEZ 0.45		
48.6	North of 60°S	Longline	707		495	
48.6	South of 60°S	Longline				
58.6*		Longline	3 993	1 555		
58.6*		Trawl	1 054	288		
58.7*		Longline	688	27		
58.7*		Trawl	182	2		
58.4.1		Trawl	261			
58.4.3		Longline	2 438	2 361		
58.4.3		Trawl	886	886		
58.4.4		Longline	572			
58.4.4		Trawl	314			
88.1	North of 65°S	Longline	271			
88.1	South of 65°S	Longline				2 010

* These total yields do not apply to the current notifications for new and exploratory fisheries.

Table 9: Scientific Committee budget for 1999 and forecast budget for 2000.

1998 Budget		1999	2000 (forecast)
	Working Group on Fish Stock Assessment		
	Meeting		
13 200	Preparation and Secretariat support	16 700	16 800
21 400	Report completion and translation	<u>26 800</u>	<u>27 000</u>
<u>7 000</u>	Increased report costs		
41 600		43 500	43 800
3 000	Workshop on <i>C. gunnari</i>	0	3 000
	Working Group on Ecosystem Monitoring and Management		
	Meeting		
19 300	Preparation and Secretariat support	19 900	20 100
<u>24 300</u>	Report completion and translation	<u>24 900</u>	<u>25 100</u>
43 600		44 800	45 200
7 000	Support of International Krill Symposium	4 500	0
0	Support of SCAR Bird Assessment	5 000	0
	Travel for Scientific Committee Program		
40 100	WG-EMM meeting (freight, flights and subsistence)	42 700	44 000
	Workshop on Area 48 (2000 Krill Assessment)		
3 500	Data Manager travel	0	3 600
4 400	Secretarial support	0	0
<u>3 800</u>	Report costs	<u>8 200</u>	<u>10 000</u>
11 700		8 200	13 600
<u>1 100</u>	Contingency	<u>1 100</u>	<u>1 100</u>
A\$148 100	Total	A\$149 800	A\$150 700