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NAFO SCS Doc. 87/11

SCIENTIFIC COUNCIL MEETING - JUNE 1987

Lists of Biological Sampling Data for 1985

by

NAFO Secretariat

1. Further to SCS Doc. 86/20 which contained a preliminary listing of 1985 sampling data that had been reported to the Secretariat prior to the June 1986 Meeting of the Scientific Council, this report contains reasonably complete lists of available data for 1985. The lists include both nationally-collected data and data collected through the Scientific Observer Program, as indicated in the country headings.
2. Summaries of the available data for 1985 are given in two tables. Table 1 contains the names of countries whose catches were sampled by species and division. Footnotes indicate that the data were collected by scientific observers at sea. Table 2 contains, for each country (or country component), the numbers of fish measured and aged by species, division, gear type and month. The heading for each country indicates whether the data were collected in accordance with its national sampling program or by coastal state observers through the Scientific Observer Program.
3. In the "Contents" below, asterisks (*) indicate that the Secretariat has been provided with listings of data only. The Secretariat will arrange for the provision of actual data following formal requests from fisheries institutes and/or scientists who are directly involved in the work of NAFO.

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Table 1. List of countries, species and divisions for which sampling data were reported in 1985.

Year	Country	Species	Division
1985	Canada (M)	Cod	4V,4W,4X,5Z
		Haddock	4W,4X,4V,5Z
		Redfish	4W,4X,4V
		Pollock	4W,4X,4V,5Z
		A. plaice	4V
		Witch flounder	4X,4V
		Yellowtail flounder	4V
		Winter flounder	4X
		Cusk	4W,4X,5Z
		White hake	4X,5Z
		Herring	4Vn,4W,4X
	Canada (M) ¹	Cod	2H,3K,3L,3N,3O,3Ps,4R,4S,4Vn,4Vs,4W,4X,5Ze
		Haddock	3L,3O,3Ps,4Vn,4Vs,4W,4X,5Ze
		Redfish	2H,3K,3L,3N,3O,3Pn,3Ps,4R,4S,4Vn,4Vs,4W,4X,4NK
		Silver hake	3O,3Ps,4Vn,4Vs,4W,5Ze
		Red hake	4Vs
		Pollock	3Pn,3Ps,4R,4S,4Vn,4Vs,4W,4X,5Ze
		A. plaice	3L,3N,3O,3Ps,4Vn,4Vs,4X
		Witch flounder	3K,3L,3N,3O,3Pn,3Ps,4R,4S,4Vn,4Vs,4W
		Yellowtail flounder	3L,3N,4Vs
		G. halibut	2H,3N,4R
		A. halibut	3O,3Ps,4Vs
		Winter flounder	3L,3N,3O,4X,5Ze
		Cusk	4X,5Ze
		White hake	3O,3Pn,3Ps,4R,4S,4Vn,4Vs,4W,5Ze
		Herring	4R
		Argentine	4Vs,4W
		Squid- <i>Illex</i>	3Pn,4R,4S,4Vn,4Vs,4W,5Ze
		Prawn	2H,2J,NK
	Cuba ¹	Cod	4W
		Haddock	4W
		Redfish	4Vs,4W
		Silver hake	4W,4X
		Red hake	4W
		Pollock	4W
		A. plaice	4W
		Witch flounder	4W
		A. halibut	4W
		Winter flounder	4W
		Cusk	4W
		White hake	4W
		A. wolffish	4W
		Herring	4W
		Mackerel	4W
		Alewife	4W
		American shad	4W
		Argentine	4W
		Squid- <i>Illex</i>	4W
	France (M) ¹	Cod	3Pn,3Ps,4R,4Vn
		Haddock	3Pn,3Ps,4R,4Vn
		Redfish	3Pn,4R,4T,4Vn
		Silver hake	3Pn,4R,4Vn
		Red hake	4Vn
		Pollock	3Pn,3Ps,4R,4Vn
		A. plaice	3Pn,4R,4Vn
		Witch flounder	4R,4Vn
		Yellowtail flounder	4Vn
		G. halibut	4R
		A. halibut	4R,4Vn
		White hake	4Vn
		Herring	4R,4Vn
		Argentine	3Pn,4R
		Capelin	4R,4Vn
		Squid- <i>Illex</i>	4Vn

Table 1. (Continued)

Year	Country	Species	Division
1985	France (SP) ¹	Cod	3Pn,3Ps,4R,4Vn
		Haddock	3Pn,3Ps,4R,4Vn
		Redfish	3Pn,4Vn
		Pollock	3Pn,3Ps,4R,4Vn
		A. plaice	3Pn,3Ps,4Vn
		Witch flounder	3Pn,3Ps
	Japan ¹	Cod	4Vn,4Vs
		Haddock	30,4W
		Redfish	30,4Vn,4Vs,4W
		Silver hake	30,4Vs,4W,4X
		Pollock	4Vs
		A. plaice	4W
		Witch flounder	30,4Vn,4Vs,4W
		Yellowtail flounder	4W
		G. halibut	4Vn
		White hake	30,4Vn,4Vs
		Argentine	30,4Vs,4X
		Squid- <i>Illex</i>	4Vs,4W,4X
	Portugal ¹	Cod	4Vs
		Haddock	4Vs,4W
		Redfish	4Vs,4W
		Silver hake	4Vs,4W
		Red hake	4W
		Pollock	4Vs,4W
		A. plaice	4Vs,4W
		Witch flounder	4Vs,4W
		Yellowtail flounder	4Vs
		Cusk	4W
		White hake	4Vs,4W
		American shad	4W
		Argentine	4W
		Squid- <i>Illex</i>	4W
	USSR ¹	Cod	4W
		Haddock	4W
		Redfish	4W
		Silver hake	4W,4X
		Red hake	4W
		Pollock	4W
		A. plaice	4W
		Witch flounder	4W
		Yellowtail flounder	4W
		A. halibut	4W
		Winter flounder	4W
		Cusk	4W
		White hake	4W
		Spotted wolffish	4W
		Herring	4W
		Mackerel	4W
		American shad	4W
		Argentine	4W,4X
		Squid- <i>Illex</i>	4W
	Canada (N)	Cod	2J,3K,3L,3N,30,3Ps
		Haddock	30,3Ps
		Pollock	3Ps
		Redfish, beaked	3K,3L,3Pn,3Ps
		A. plaice	3K,3L,3N,30,3Ps
		Witch flounder	2J,3K,3L,30,3Ps
		Yellowtail flounder	3L,3N,30
		G. halibut	2H,2J,3K,3L
		A. halibut	3K,30

Table I. (Continued)

Year	Country	Species	Division
1985	Canada (N) ²	Cod	2J,3K,3L,3O,3Pn,3Ps,4Vn,4Vs
		Haddock	3O
		Redfish, beaked	2J,3K,3Pn,4Vn
		A. plaice	3L,3N,3Ps
		Witch flounder	3O
		Yellowtail flounder	3N
		G. halibut	2J,3K
	Canada (M) ²	Cod	2H,2J,3K,3L,3Ps
		Haddock	3O,3Ps
		Redfish, beaked	2H,3K,3L,3Pn,3Ps
		Witch flounder	3K
	Faroes ²	Cod	2H,3M
	France (M) ²	Cod	2J,3L
	France (SP) ²	Cod	3K,3Ps
	Fed. Rep. Germany ²	Cod	3K,3L
	GDR ²	Cod	2H,3L
		Redfish, beaked	3K,3L
		G. halibut	OB,2H,2J,3K
	Japan ²	Redfish, beaked	3K,3O,4Vs
		G. halibut	2J,3K
	Norway ²	Cod	2H
	Poland ²	Redfish, beaked	3K
		Witch flounder	3K
		G. halibut	2H,2J,3K
	Portugal ^{1,2}	Cod	3K,3L,3M,3N,3O
		White hake	3O
	USSR ²	Cod	3N
		Redfish, beaked	3K,3N,3O
	Cuba	Silver hake	4W
	France (SP)	Cod	3Pn,3Ps,4R,4Vn
		Haddock	3Ps
	GDR	G. halibut	OB,2H
		Mackerel	6B
	Portugal	Cod	3L,3M,3N,3O
		Redfish	3L,3M,3N,3O
		A. plaice	3O
	Spain	Cod	3L,3M,3N
		Haddock	3N
		Redfish	3N
		Silver hake	3N
		A. plaice	3L,3N
		Witch flounder	3N
		Yellowtail flounder	3N
		White hake	3N
		Skates (NS)	3N

Table 1. (Continued)

Year	Country	Species	Division
1985	USSR	Cod	3K,3L,3M,3N
		Silver hake	4W
		Redfish, beaked	3L,3M,3N,3O
	USA	Cod	4X,5Y,5Zw,5Z
		Haddock	4X,5Y,5Z
		Redfish	3O,4X,5Y,5Z
		Silver hake	5Y,5Zw,5Z,6A,6B
		Red hake	5Y,5Zw,5Z,6A,6B
		Pollock	4X,5Y,5Z
		A. plaice	3N,5Y,5Z
		Witch flounder	5Y,5Z,6B
		Yellowtail flounder	3N,5Y,5Zw,5Z,6A
		Winter flounder	5Y,5Zw,5Z,6A
		Summer flounder	5Zw,5Z,6A,6B,6C
		Windowpane flounder	5Y,5Zw,5Z
		Cusk	5Y,5Z
		Scup	5Zw,6A,6B
		White hake	5Y,5Z
		Wolffishes	5Y,5Z
		Herring	5Y,5Z
		Mackerel	5Y,5Zw,6A,6B,6C
		Butterfish	5Y,5Zw,5Z,6A,6B
		Black Sea bass	5Zw,6A,6B,6C
		Squid- <i>Loligo</i>	5Zw,6A,6B,6C
		Squid- <i>Illex</i>	5Y,6B,6C
		Sea scallops	5Y,5Z,6A,6B,6C

¹ Data from Scientific Observer Program - Canada (M)

² Data from Scientific Observer Program - Canada (N)

Table 2. List of sampling data reported for 1985.

CANADA (M) (National)								
Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	4V	OTB	Jan	CL	13	4215	13	539
			Feb	CL	8	2443	8	171
			Mar	CL	2	626	2	65
			Apr	CL	12	4203	12	223
			May	CL	8	2223	8	127
			Jun	CL	9	2935	9	-
			Jul	CL	10	2409	10	274
			Aug	CL	9	2825	9	208
			Sep	CL	2	615	2	-
			Oct	CL	6	1929	6	105
			Nov	CL	12	3535	12	324
			Dec	CL	7	2078	7	123
		SDN	Apr	CL	2	404	2	55
			May	CL	7	1955	7	132
			Jun	CL	2	647	2	51
		LL	May	CL	6	1724	6	368
			Jun	CL	5	1585	5	171
			Jul	CL	3	1006	3	104
			Aug	CL	2	726	2	123
			Sep	CL	4	1451	4	182
			Oct	CL	1	409	1	-
			Nov	CL	4	1306	4	133
			Dec	CL	1	307	1	-
	4W	OTB	May	CL	1	229	1	-
			Sep	CL	1	206	1	-
		PTB	Sep	CL	1	256	1	-
		SDN	May	CL	1	214	1	-
			Sep	CL	1	167	1	17
			Oct	CL	1	260	1	18
		GN	Sep	CL	2	258	2	29
		LL	Apr	CL	1	282	1	-
			May	CL	4	1139	4	47
			Aug	CL	1	275	1	42
			Oct	CL	3	691	3	94
	4X	OTB	Jan	CL	3	870	3	160
			Feb	CL	5	1255	5	264
			Apr	CL	1	260	1	-
			May	CL	7	2096	7	311
			Jul	CL	1	203	1	38
			Sep	CL	3	950	3	140
			Oct	CL	2	408	2	98
			Nov	CL	3	795	3	122
			Dec	CL	2	577	2	-
		GN	Jun	CL	1	97	1	-
			Sep	CL	1	45	1	-
		LL	Jan	CL	2	645	2	136
			Feb	CL	3	787	3	143
			Apr	CL	3	694	3	48
			May	CL	3	513	3	70
			Jun	CL	4	609	4	54
			Aug	CL	1	374	1	50
			Sep	CL	1	179	1	57

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
HAD	5Z	LHP	May	CL	2	494	2	102
			Jun	CL	2	591	5	79
			Jul	CL	4	497	4	52
			Aug	CL	2	156	2	50
			Oct	CL	2	311	2	-
		OTB	Jun	CL	7	1920	7	258
			Jul	CL	8	2332	8	234
			Aug	CL	3	826	3	-
			Sep	CL	4	1037	4	-
		LL	Apr	CL	1	240	1	68
			May	CL	1	233	1	55
			Jun	CL	1	298	1	59
			Jul	CL	1	116	1	-
			Aug	CL	2	379	2	58
			Sep	CL	1	263	1	-
	4W	OTB	Jan	CL	1	356	1	28
			Mar	CL	1	267	1	26
			May	CL	1	252	1	18
			Sep	CL	1	199	1	-
		SDN	Sep	CL	1	218	1	14
		LL	Jun	CL	1	205	1	21
			Sep	CL	3	576	3	53
			Oct	CL	1	88	1	21
	4X	OTB	Jan	CL	4	1033	4	122
			Feb	CL	14	3290	14	304
			Apr	CL	3	765	3	61
			May	CL	9	2076	9	237
			Jun	CL	15	3622	15	223
			Jul	CL	4	898	4	61
			Aug	CL	1	118	1	17
			Sep	CL	6	1665	6	114
			Oct	CL	1	215	1	24
			Nov	CL	4	829	4	-
			Dec	CL	1	210	1	-
		LL	Jan	CL	4	984	4	128
			Feb	CL	3	713	3	94
			Apr	CL	2	282	2	32
			May	CL	1	237	1	29
			Jun	CL	3	531	3	31
			Jul	CL	1	220	1	26
			Aug	CL	4	973	4	58
			Sep	CL	2	439	2	26
			Oct	CL	2	557	2	23
	4V	OTB	Jan	CL	4	847	4	106
			Feb	CL	5	1057	5	127
			Mar	CL	1	204	1	33
			Apr	CL	7	1418	7	81
			May	CL	5	1021	5	106
			Jun	CL	8	1863	8	90
			Jul	CL	4	821	4	30
			Aug	CL	1	210	1	30
			Oct	CL	2	493	2	25
			Nov	CL	3	611	3	-
			Dec	CL	3	685	3	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
RED	5Z	OTB	Jun	CL	6	1443	6	103
			Jul	CL	1	152	1	-
			Aug	CL	4	1214	4	-
			Sep	CL	3	805	3	-
			Oct	CL	1	200	1	-
			Nov	CL	2	176	2	-
		LL	Apr	CL	1	228	1	39
			Jul	CL	1	215	1	-
			Aug	CL	5	939	5	-
			Sep	CL	2	395	2	-
	4W	OTB	Aug	CL	1	277	1	-
			Sep	CL	1	301	1	-
			Oct	CL	1	232	1	-
	4X	OTB	Feb	CL	1	201	1	-
			May	CL	1	245	1	-
			Jun	CL	1	232	1	-
			Jul	CL	1	142	1	-
			Aug	CL	1	264	1	-
			Oct	CL	2	580	2	-
	4V	OTB	Jan	CL	3	629	3	-
			Feb	CL	3	579	3	-
			Jun	CL	4	1242	4	-
			Jul	CL	3	684	3	-
			Aug	CL	1	213	1	-
			Oct	CL	5	1032	5	-
POK	4W	OTB	Jun	CL	1	259	1	41
			Nov	CL	1	251	1	23
			Dec	CL	1	229	1	31
		GN	Jul	CL	1	219	1	25
			Aug	CL	1	201	1	27
			Sep	CL	2	222	2	31
		4X	Jan	CL	2	566	2	62
			Feb	CL	5	1214	5	166
			Mar	CL	2	313	2	50
			Apr	CL	6	1438	6	171
			May	CL	3	797	3	98
			Jun	CL	4	908	4	106
			Jul	CL	3	663	3	58
			Aug	CL	1	218	1	24
			Sep	CL	1	178	1	38
			Oct	CL	3	660	3	69
			Nov	CL	2	429	2	59
			Dec	CL	1	217	1	32
		GN	Apr	CL	2	387	2	41
			May	CL	1	206	1	18
			Jun	CL	3	652	3	61
			Jul	CL	1	180	1	28
			Aug	CL	5	798	5	78
			Sep	CL	4	584	4	52
			Oct	CL	1	161	1	28
		LHP	May	CL	1	160	1	37

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
PLA	4V	OTB	Jan	CL	4	911	4	130
			Feb	CL	1	329	1	34
			Mar	CL	1	254	1	28
			Apr	CL	5	1067	5	120
			May	CL	5	1192	5	113
			Jun	CL	6	1502	6	184
			Jul	CL	5	1104	5	132
			Aug	CL	3	644	3	76
			Sep	CL	1	280	1	31
			Oct	CL	6	1341	6	172
			Nov	CL	6	1415	6	160
			Dec	CL	2	400	2	49
	5Z	OTB	Jun	CL	1	218	1	36
		LL	Aug	CL	1	76	1	16
	4V	OTB	Jun	CL	1	219	1	43
			Nov	CL	1	204	1	30
		SDN	May	CL	2	599	2	89
			Sep	CL	1	233	1	40
			Nov	CL	1	348	1	45
		LL	Jul	CL	1	211	1	32
			Aug	CL	1	275	1	34
	4X	OTB	Feb	CL	2	457	2	-
			Jan	CL	1	204	1	-
		OTB	Mar	CL	1	188	1	-
			Jun	CL	1	201	1	-
			May	CL	2	664	2	-
		SDN	Jul	CL	1	269	1	-
			Aug	CL	1	374	1	-
			Sep	CL	2	795	2	-
YEL	4V	OTB	Nov	CL	1	202	1	-
			Jan	CL	1	217	1	-
FLW	4X	OTB	Apr	CL	2	547	2	-
			May	CL	2	565	2	-
			Jun	CL	1	270	1	-
			Aug	CL	1	201	1	-
			Oct	CL	1	201	1	-
USK	4W	LL	Sep	CL	1	180	1	-
			Oct	CL	1	273	1	-
	4X	LL	Oct	CL	1	329	1	-
HKW	5Z	LL	Aug	CL	1	137	1	-
	4X	GN	Aug	CL	1	55	1	-
			Jul	CL	1	174	1	-
		LL	Oct	CL	1	203	1	-
	5Z	LL	Aug	CL	1	135	1	-
HER	4Vn	PS	Nov	CC	5	850	5	225
	4W	OTM	Jan	CC	4	723	4	196
			Jan	CC	37	7381	16	704
			Nov	CC	2	3477	6	259
			Dec	CC	6	1050		

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
		GN	May	CC	1	147	-	-
	4X	OTB	Jan	CC	1	142	11	184
			Mar	CC	10	2066		
			Apr	CC	2	374		
		OTM	Oct	CC	1	190	-	-
		PS	Jan	CC	4	520	3	100
			Jun	CC	8	1928	2	85
			Jul	CC	110	22990	105	3912
			Aug	CC	110	21999		
			Sep	CC	44	7109		
			Oct	CC	39	5873	32	933
			Nov	CC	3	426		
		GN	Jun	CC	1	180	-	-
			Jul	CC	9	924	12	389
			Aug	CC	24	4528		
			Sep	CC	28	6111		
		FPN	May	CC	3	714	3	138
			Jun	CC	2	290		
		FWR	May	CC	11	2049	35	764
			Jun	CC	23	4246		
			Jul	CC	97	15489		
			Aug	CC	68	10467	165	4223
			Sep	CC	30	5249		
			Oct	CC	28	4324		
			Nov	CC	6	929	32	891

CANADA (M) (Scientific Observer Data from Canada (M))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	2H	OTB	Aug	OC	4	707	-	-
			Sep	OC	5	1489	-	-
	3K	OTB	Mar	OC	15	2593	-	-
	3L	OTB	Sep	OC	4	716	-	-
			Oct	OC	21	2681	-	-
			Nov	OC	1	47	-	-
			Dec	OC	3	361	-	-
							-	-
	3N	OTB	Jun	OC	2	164	-	-
			Jul	OC	2	159	-	24
			Oct	OC	5	620	-	-
			Nov	OC	10	1250	-	-
							-	-
	3O	OTB	Jan	OC	1	104	-	46
			Mar	OC	3	245	-	-
			Sep	OC	1	11	-	-
			Oct	OC	1	80	-	-
			Dec	OC	4	460	-	-
							-	-
	3Ps	OTB	Jan	OC	6	435	-	24
			Mar	OC	3	325	-	-
			Apr	OC	1	99	-	-
			May	OC	1	30	-	-
			Jul	OC	2	192	-	-
							-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
			Aug	OC	1	110	-	-
			Sep	OC	1	55	-	-
			Nov	OC	2	100	-	-
			Dec	OC	3	519	-	-
	4R	OTB	Jan	OC	1	12	-	-
			May	OC	8	1538	-	-
			Aug	OC	5	140	-	-
			Sep	OC	7	393	-	-
			Oct	OC	14	544	-	-
	4S	OTB	Jan	OC	1	69	-	-
			Aug	OC	2	138	-	-
			Oct	OC	1	36	-	-
	4Vn	OTB	Jan	OC	8	749	-	24
			Feb	OC	4	347	-	-
			Jul	OC	1	132	-	-
			Aug	OC	1	207	-	-
			Oct	OC	3	425	-	-
			Nov	OC	2	218	-	-
	4Vs	OTB	Jan	OC	44	6045	-	172
			Feb	OC	14	2145	-	58
			Mar	OC	58	9295	-	312
			Apr	OC	15	2211	-	110
			May	OC	16	2048	-	36
			Jun	OC	21	2935	-	56
			Jul	OC	37	4853	-	112
			Aug	OC	10	1352	-	25
			Sep	OC	26	3902	-	-
			Oct	OC	41	6658	-	-
			Nov	OC	28	4411	-	-
			Dec	OC	12	1678	-	-
	4W	OTB	Jan	OC	1	6	-	-
			Mar	OC	10	2008	-	-
			Apr	OC	1	232	-	-
			Nov	OC	1	153	-	-
	4X	OTB	Feb	OC	5	170	-	41
		LL	Jul	OC	1	100	-	-
			Aug	OC	9	455	-	-
	5Ze	OTB	Aug	OC	4	235	-	48
			Nov	OC	1	24	-	17
			Dec	OC	4	290	-	6
		LL	Jul	OC	1	48	-	-
			Aug	OC	40	1986	-	21
			Sep	OC	33	2122	-	-
							-	-
HAD	3L	OTB	Dec	OC	1	58	-	-
							-	-
	30	OTB	Jan	OC	1	60	-	-
			Mar	OC	1	144	-	-
			Apr	OC	1	119	-	-
			May	OC	1	203	-	-
			Sep	OC	11	1521	-	-
			Oct	OC	3	546	-	-
			Nov	OC	4	227	-	-
			Dec	OC	1	169	-	-
							-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
RED	3Ps	OTB	Jan	OC	1	34	-	-
			Mar	OC	4	340	-	23
			May	OC	1	38	-	-
			Jul	OC	8	1112	-	-
			Aug	OC	5	649	-	-
			Sep	OC	4	499	-	-
			Oct	OC	5	672	-	-
			Nov	OC	1	40	-	-
			Dec	OC	1	83	-	-
	4Vn	OTB	Jan	OC	1	13	-	-
			Feb	OC	1	31	-	17
			Oct	OC	1	186	-	-
	4Vs	OTB	Jan	OC	5	552	-	42
			Feb	OC	16	2241	-	67
			Mar	OC	18	2210	-	172
			Apr	OC	14	2267	-	82
			May	OC	12	1943	-	91
			Jun	OC	31	4641	-	215
			Jul	OC	20	2646	-	65
			Aug	OC	3	596	-	-
			Sep	OC	13	2327	-	-
			Oct	OC	12	1734	-	-
			Nov	OC	6	687	-	-
			Dec	OC	2	431	-	-
	4W	OTB	Jan	OC	3	267	-	33
			Mar	OC	13	2386	-	51
			Apr	OC	2	337	-	38
			May	OC	6	567	-	24
			Jun	OC	3	167	-	-
			Nov	OC	1	5	-	-
			Dec	OC	2	200	-	-
	4X	OTB	Feb	OC	17	2715	-	176
			Jun	OC	6	690	-	-
			Nov	OC	2	103	-	-
		LL	Jul	OC	1	195	-	-
	5Ze	OTB	Aug	OC	6	502	-	-
			Aug	OC	5	656	-	46
			Nov	OC	4	480	-	49
		OTB	Dec	OC	2	86	-	-
			Jul	OC	1	59	-	-
			Aug	OC	27	1477	-	22
			Sep	OC	32	1905	-	22
	2H	OTB	Aug	OC	4	1192	-	-
			Sep	OC	3	825	-	-
	3K	OTB	Mar	OC	7	1570	-	-
	3L	OTB	Mar	OC	3	831	-	-
			Sep	OC	1	208	-	-
			Nov	OC	3	674	-	-
	3N	OTB	Jun	OC	5	864	-	-
			Jul	OC	7	758	-	-
	3O	OTB	Jan	OC	2	139	-	34
			May	OC	1	97	-	-
			Jun	OC	2	425	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
HKS			Oct	OC	2	271	-	-
			Nov	OC	3	486	-	-
		3Pn	Jan	OC	10	2073	-	-
			Jul	OC	5	1325	-	-
			Aug	OC	1	151	-	-
			Sep	OC	4	856	-	-
		3Ps	Jan	OC	2	316	-	-
			May	OC	1	165	-	-
			Jul	OC	4	655	-	-
			Aug	OC	1	303	-	-
			Sep	OC	2	441	-	-
		4R	Jan	OC	12	2597	-	77
			May	OC	1	208	-	-
			Aug	OC	8	2134	-	-
			Sep	OC	14	2926	-	-
			Oct	OC	35	7298	-	-
		4S	Jan	OC	2	387	-	-
			May	OC	11	2403	-	23
			Aug	OC	3	425	-	-
			Sep	OC	2	382	-	-
			Oct	OC	11	1931	-	-
		4Vn	Feb	OC	1	27	-	-
			Jul	OC	2	452	-	-
			Sep	OC	1	226	-	-
			Oct	OC	5	789	-	-
		4Vs	Jan	OC	11	1660	-	71
			Feb	OC	12	1753	-	-
			Mar	OC	12	1442	-	92
			Apr	OC	2	260	-	-
			May	OC	2	172	-	-
			Jun	OC	5	910	-	-
			Jul	OC	23	3588	-	61
			Aug	OC	2	239	-	-
			Oct	OC	9	882	-	-
			Nov	OC	1	33	-	-
		4W	Jan	OC	1	129	-	17
			Jun	OC	4	498	-	-
			Jul	OC	3	728	-	-
			Aug	OC	1	171	-	-
		4X	Jan	OC	1	21	-	-
			Feb	OC	2	366	-	-
			Jun	OC	2	246	-	24
			Nov	OC	1	175	-	-
		4NK	Aug	OC	2	573	-	-
HKS	30	OTB	May	OC	1	6	-	-
			Oct	OC	2	368	-	-
		3Ps	Jan	OC	1	172	-	-
			Oct	OC	1	16	-	-
		4Vn	Oct	OC	1	32	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
HKR POK	4Vs	OTB	Feb	OC	3	47	-	-
			Apr	OC	2	155	-	-
			May	OC	1	130	-	-
			Jul	OC	5	327	-	61
			Aug	OC	1	200	-	32
			Sep	OC	3	430	-	-
			Oct	OC	3	71	-	-
			Nov	OC	6	734	-	-
			Dec	OC	1	111	-	-
	4W	OTB	Jan	OC	1	4	-	4
			May	OC	1	13	-	-
			Aug	OC	1	142	-	-
	5Ze	OTB	Aug	OC	2	31	-	8
	4Vs	OTB	Jul	OC	1	41	-	-
	3Pn	OTB	Oct	OC	1	17	-	-
	3Ps	OTB	Jan	OC	3	189	-	-
			Jul	OC	2	116	-	-
			Aug	OC	1	50	-	-
			Oct	OC	5	363	-	-
	4R	OTB	Oct	OC	1	10	-	-
	4S	OTB	Oct	OC	1	73	-	-
	4Vn	OTB	Jan	OC	1	4	-	-
			Feb	OC	1	8	-	-
			Oct	OC	2	185	-	-
	4Vs	OTB	Jan	OC	12	774	-	44
			Feb	OC	6	765	-	44
			Mar	OC	25	3126	-	141
			Apr	OC	10	1452	-	51
			May	OC	8	833	-	31
			Jun	OC	10	1029	-	25
			Jul	OC	14	1670	-	85
			Aug	OC	4	683	-	-
			Sep	OC	14	2116	-	-
			Oct	OC	27	4184	-	-
			Nov	OC	9	999	-	-
			Dec	OC	3	180	-	-
	4W	OTB	Jan	OC	6	742	-	11
			Mar	OC	1	91	-	-
			Jun	OC	2	329	-	-
			Jul	OC	3	314	-	-
			Aug	OC	1	73	-	7
			Nov	OC	2	125	-	-
			Dec	OC	1	129	-	-
	4X	OTB	Jan	OC	2	139	-	16
			Feb	OC	9	1065	-	19
			Mar	OC	2	585	-	-
			Apr	OC	2	246	-	-
			Jun	OC	2	190	-	-
			Nov	OC	5	553	-	10
	5Ze	OTB	Aug	OC	3	77	-	-
			Nov	OC	3	310	-	31
			Dec	OC	1	133	-	-
		LL	Aug	OC	1	38	-	-
			Sep	OC	1	42	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
PLA	3L	OTB	Sep	OC	1	101	-	-
			Oct	OC	6	654	-	-
			Nov	OC	6	1086	-	-
	3N	OTB	Jul	OC	2	148	-	-
			Oct	OC	10	1519	-	-
			Nov	OC	1	193	-	-
	3O	OTB	May	OC	1	119	-	-
			Oct	OC	5	586	-	-
	3Ps	OTB	Jan	OC	1	46	-	-
			Mar	OC	5	975	-	46
			Sep	OC	2	110	-	-
	4Vn	OTB	Nov	OC	1	33	-	-
	4Vs	OTB	Jan	OC	10	932	-	84
			Feb	OC	4	301	-	32
			Mar	OC	4	450	-	23
			Apr	OC	6	716	-	-
			May	OC	5	318	-	44
			Jun	OC	3	491	-	-
			Jul	OC	29	3632	-	-
			Aug	OC	6	1141	-	-
			Sep	OC	8	1198	-	-
			Oct	OC	3	452	-	-
			Nov	OC	2	36	-	-
	4X	OTB	Feb	OC	2	66	-	-
WIT	3K	OTB	Mar	OC	3	36	-	-
	3L	OTB	Nov	OC	1	29	-	-
	3N	OTB	Jul	OC	1	115	-	-
	3O	OTB	Mar	OC	2	245	-	25
			Sep	OC	1	8	-	-
	3Pn	OTB	Jan	OC	2	167	-	20
			Jul	OC	3	164	-	-
	3Ps	OTB	Jan	OC	2	49	-	-
			Mar	OC	3	509	-	31
			May	OC	1	224	-	-
			Jul	OC	1	62	-	-
			Aug	OC	1	30	-	-
			Sep	OC	1	144	-	-
			Oct	OC	4	555	-	-
	4R	OTB	Jan	OC	1	224	-	-
			May	OC	1	136	-	-
			Oct	OC	1	83	-	-
	4S	OTB	Oct	OC	1	16	-	-
	4Vn	OTB	Oct	OC	1	26	-	-
	4Vs	OTB	Jan	OC	8	1078	-	33
			Feb	OC	5	608	-	12
			Apr	OC	1	98	-	31
			Jul	OC	3	231	-	-
			Oct	OC	1	14	-	-
	4W	OTB	Jan	OC	1	11	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
YEL	3L	OTB	Oct	OC	3	200	-	-
			Nov	OC	1	122	-	-
	3N	OTB	Oct	OC	2	176	-	-
			Nov	OC	3	499	-	-
	4Vs	OTB	Jan	OC	3	211	-	10
			Apr	OC	4	545	-	-
			May	OC	5	594	-	21
			Jun	OC	6	761	-	-
			Jul	OC	27	3116	-	46
			Aug	OC	3	464	-	-
			Sep	OC	9	1336	-	-
			Oct	OC	3	274	-	-
			Nov	OC	12	1548	-	-
			Dec	OC	1	164	-	-
GHL	2H	OTB	Aug	OC	1	462	-	-
			Sep	OC	3	673	-	-
	3N	OTB	Jul	OC	1	76	-	-
	4R	OTB	Oct	OC	1	11	-	-
HAL	3O	OTB	Jan	OC	1	65	-	-
			Mar	OC	6	80	-	-
			May	OC	2	46	-	-
			Oct	OC	4	61	-	-
			Nov	OC	3	46	-	-
	3Ps	OTB	Jan	OC	4	199	-	-
			Mar	OC	2	23	-	-
			May	OC	3	103	-	-
			Oct	OC	3	72	-	-
			Nov	OC	4	60	-	-
FLW	4Vs	OTB	Jan	OC	1	9	-	-
	3L	OTB	Oct	OC	4	299	-	-
	3N	OTB	Sep	OC	3	221	-	-
	3O	OTB	Sep	OC	1	126	-	-
	4X	OTB	Feb	OC	2	81	-	-
	5Ze	OTB	Aug	OC	2	28	-	20
USK	4X	LL	Aug	OC	1	58	-	-
	5Ze	LL	Aug Sep	OC OC	2 3	108 116	- -	- -
HKW	3O	OTB	Jun	OC	1	21	-	-
	3Pn	OTB	Jul	OC	1	53	-	-
	3Ps	OTB	Aug	OC	1	14	-	-
			Oct	OC	2	114	-	-
	4R	OTB	Jan	OC	2	116	-	-
			Oct	OC	5	279	-	-
	4S	OTB	Oct	OC	1	73	-	-
	4Vn	OTB	Jul	OC	1	147	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
HER	4Vs	OTB	Jul	OC	2	334	-	-
			Nov	OC	1	20	-	-
	4W	OTB	Jul	OC	1	225	-	-
	5Ze	LL	Aug	OC	1	107	-	-
	4R	OTB	May	OC	1	55	-	-
ARG	4Vs	OTB	Feb	OC	1	47	-	-
			Jul	OC	1	22	-	-
SQI	4W	OTB	Nov	OC	1	1	-	-
	3Pn	OTB	Oct	OC	1	5	-	-
	4R	OTB	Oct	OC	7	30	-	-
	4S	OTB	Oct	OC	1	12	-	-
	4Vn	OTB	Oct	OC	1	8	-	-
PRA	4Vs	OTB	Feb	OC	2	2	-	-
			Jun	OC	2	82	-	-
	4W	OTB	Jan	OC	1	90	-	-
	5Ze	OTB	Aug	OC	2	74	-	-
	2H	OTB	Aug	OC	23	7116	-	-
			Sep	OC	24	7365	-	-
	2J	OTB	Aug	OC	1	286	-	-
			Sep	OC	2	568	-	-
	NK	OTB	Aug	OC	4	1212	-	-

CUBA (Scientific Observer Data from Canada (M))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	4W	OTB	Apr	OC	2	9	-	7
			Jun	OC	1	18	-	10
HAD	4W	OTB	May	OC	23	2264	-	76
			Jun	OC	28	4792	-	43
			Jul	OC	5	930	-	-
RED	4Vs	OTB	May	OC	1	196	-	-
	4W	OTB	Apr	OC	47	11915	-	-
			May	OC	30	5017	-	71
			Jun	OC	1	108	-	-
HKS	4W	OTB	Apr	OC	92	40682	-	178
			May	OC	170	42428	-	142
			Jun	OC	84	19985	-	81
			Jul	OC	13	2728	-	52
	4X	OTB	Jul	OC	2	424	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
HKR	4W	OTB	Apr	OC	3	121	-	-
			May	OC	18	1547	-	-
			Jun	OC	1	6	-	-
POK	4W	OTB	Apr	OC	8	246	-	11
			May	OC	7	568	-	53
			Jun	OC	4	164	-	15
			Jul	OC	1	165	-	-
PLA	4W	OTB	Apr	OC	10	765	-	-
			May	OC	10	906	-	44
			Jun	OC	3	69	-	-
WIT	4W	OTB	Apr	OC	17	880	-	-
			May	OC	1	8	-	-
			Jun	OC	1	14	-	-
HAL	4W	OTB	Apr	OC	1	12	-	-
FLW	4W	OTB	Jun	OC	1	16	-	-
USK	4W	OTB	Apr	OC	1	8	-	-
			May	OC	1	76	-	-
HKW	4W	OTB	Apr	OC	4	193	-	20
			Jun	OC	1	56	-	-
CAA	4W	OTB	Jun	OC	2	2	-	-
HER	4W	OTB	May	OC	2	244	-	-
			Jun	OC	1	137	-	-
MAC	4W	OTB	Apr	OC	1	37	-	-
			May	OC	14	2192	-	-
			Jun	OC	2	216	-	-
			Jul	OC	2	422	-	-
ALE	4W	OTB	May	OC	1	132	-	-
SHA	4W	OTB	Apr	OC	1	13	-	-
ARG	4W	OTB	Apr	OC	19	2866	-	-
			May	OC	10	1049	-	13
			Jun	OC	3	280	-	12
SQI	4W	OTB	Apr	OC	24	89	-	-
			May	OC	11	119	-	-
			Jun	OC	24	4075	-	-
			Jul	OC	4	602	-	-

Table 2. (Continued)

FRANCE (M) (Scientific Observer Data from Canada (M))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3Pn	OTB	Jan	OC	3	471	-	35
			Feb	OC	15	1998	-	32
			Mar	OC	3	436	-	45
			Apr	OC	1	156	-	-
	3Ps	OTB	Apr	OC	1	159	-	-
	4R	OTB	Jan	OC	20	3733	-	119
			Feb	OC	55	10705	-	93
			Mar	OC	16	3136	-	40
			Apr	OC	25	4460	-	114
	4Vn	OTB	Jan	OC	43	7905	-	109
			Feb	OC	63	12561	-	26
HAD	3Pn	OTB	Jan	OC	5	165	-	80
			Feb	OC	12	1136	-	85
			Mar	OC	1	19	-	-
	3Ps	OTB	Apr	OC	1	155	-	-
	4R	OTB	Jan	OC	12	1526	-	200
			Feb	OC	37	4595	-	87
			Mar	OC	12	1501	-	-
			Apr	OC	9	574	-	38
	4Vn	OTB	Jan	OC	6	44	-	26
			Feb	OC	28	3130	-	191
RED	3Pn	OTB	Jan	OC	4	165	-	42
			Feb	OC	10	589	-	-
			Mar	OC	4	425	-	-
			Apr	OC	1	61	-	-
	4R	OTB	Jan	OC	6	245	-	32
			Feb	OC	19	1395	-	-
			Mar	OC	1	25	-	-
			Apr	OC	9	200	-	-
	4T	OTB	Jan	OC	1	45	-	45
	4Vn	OTB	Jan	OC	7	184	-	58
			Feb	OC	17	1682	-	47
HKS	3Pn	OTB	Feb	OC	2	54	-	-
	4R	OTB	Jan	OC	1	8	-	8
	4Vn	OTB	Feb	OC	3	13	-	-
HKR	4Vn	OTB	Feb	OC	1	45	-	-
POK	3Pn	OTB	Feb	OC	2	107	-	-
			Mar	OC	1	10	-	-
	3Ps	OTB	Apr	OC	1	29	-	-
	4R	OTB	Jan	OC	4	17	-	-
			Feb	OC	22	1266	-	-
			Mar	OC	5	148	-	-
			Apr	OC	4	21	-	-
	4Vn	OTB	Jan	OC	16	995	-	69
			Feb	OC	29	2149	-	68

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
PLA	3Pn	OTB	Jan	OC	1	1	-	-
	4R	OTB	Jan	OC	7	268	-	8
			Feb	OC	3	45	-	-
			Apr	OC	6	161	-	-
	4Vn	OTB	Jan	OC	8	1048	-	133
			Feb	OC	6	90	-	-
WIT	4R	OTB	Feb	OC	3	35	-	-
			Apr	OC	8	141	-	-
	4Vn	OTB	Jan	OC	3	73	-	35
			Feb	OC	6	408	-	-
YEL	4Vn	OTB	Jan	OC	1	2	-	-
GHL	4R	OTB	Jan	OC	1	2	-	2
HAL	4R	OTB	Jan	OC	2	7	-	-
	4Vn	OTB	Jan	OC	1	2	-	-
HKW	4Vn	OTB	Jan	OC	1	44	-	-
			Feb	OC	2	221	-	-
HER	4R	OTB	Jan	OC	3	50	-	-
			Feb	OC	1	1	-	-
	4Vn	OTB	Feb	OC	2	262	-	-
ARG	3Pn	OTB	Jan	OC	1	19	-	-
			Feb	OC	3	366	-	-
	4R	OTB	Jan	OC	1	1	-	-
CAP	4R	OTB	Jan	OC	1	1	-	-
	4Vn	OTB	Jan	OC	1	2	-	-
			Feb	OC	1	5	-	-
SQI	4Vn	OTB	Jan	OC	1	1	-	-
			Feb	OC	3	3	-	-

FRANCE (SP) (Scientific Observer Data from Canada (M))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3Pn	OTB	Feb	OC	1	262	-	-
			Mar	OC	1	107	-	-
			Apr	OC	4	748	-	-
	3Ps	OTB	Jan	OC	4	742	-	28
			Feb	OC	2	246	-	-
			Mar	OC	3	571	-	-
			Apr	OC	3	328	-	19
	4R	OTB	Feb	OC	3	638	-	-
			Apr	OC	1	217	-	-
	4Vn	OTB	Jan	OC	21	5420	-	77
			Feb	OC	23	5239	-	100
			Apr	OC	5	1161	-	40

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
HAD	3Pn	OTB	Feb	OC	1	86	-	42	
			Mar	OC	1	56	-	25	
			Apr	OC	1	64	-	-	
	3Ps	OTB	Jan	OC	2	329	-	31	
	4R	OTB	Feb	OC	3	134	-	-	
	4Vn	OTB	Feb	OC	3	204	-	-	
			Apr	OC	1	5	-	5	
	RED	3Pn	OTB	Apr	OC	1	5	-	-
		4Vn	OTB	Feb	OC	3	305	-	-
POK	3Pn	OTB	Apr	OC	2	68	-	-	
	3Ps	OTB	Jan	OC	2	200	-	-	
	4R	OTB	Feb	OC	5	67	-	-	
	4Vn	OTB	Jan	OC	3	189	-	-	
			Feb	OC	7	397	-	-	
PLA	3Pn	OTB	Apr	OC	1	3	-	-	
	3Ps	OTB	Feb	OC	1	33	-	-	
			Mar	OC	1	230	-	-	
	4Vn	OTB	Feb	OC	1	6	-	-	
			Apr	OC	1	140	-	-	
WIT	3Pn	OTB	Apr	OC	1	3	-	-	
	3Ps	OTB	Apr	OC	1	52	-	16	

JAPAN (Scientific Observer Data from Canada (M))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	4Vn	OTB	Apr	OC	1	154	-	24
			Dec	OC	1	210	-	-
	4Vs	OTB	Mar	OC	1	6	-	-
			Apr	OC	4	41	-	20
			Nov	OC	1	23	-	-
HAD	30	OTB	Nov	OC	1	9	-	-
			Dec	OC	2	135	-	-
	4W	OTB	Sep	OC	1	92	-	-
RED	30	OTB	Nov	OC	3	694	-	-
			Dec	OC	9	2031	-	-
	4Vn	OTB	Apr	OC	1	205	-	-
			Nov	OC	2	439	-	-
			Dec	OC	6	1322	-	-
	4Vs	OTB	Mar	OC	1	189	-	-
			Apr	OC	26	5191	-	39
			Nov	OC	28	6070	-	-
			Dec	OC	15	2994	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
HKS	4W	OTB	Apr	OC	2	425	-	-
			Nov	OC	1	239	-	-
	30	OTB	Dec	OC	2	379	-	-
	4Vs	OTB	Apr	OC	6	1281	-	24
	4W	OTB	Apr	OC	3	597	-	-
POK			Aug	OC	2	381	-	-
			Sep	OC	3	548	-	-
	4X	OTB	Sep	OC	1	205	-	23
	4Vs	OTB	Apr	OC	1	2	-	-
			Nov	OC	2	62	-	-
PLA	4W	OTB	Sep	OC	1	164	-	-
WIT	30	OTB	Dec	OC	2	315	-	-
	4Vn	OTB	Apr	OC	1	177	-	-
			Dec	OC	2	190	-	-
YEL	4Vs	OTB	Apr	OC	1	114	-	-
	4W	OTB	Sep	OC	1	46	-	-
	4W	OTB	Sep	OC	1	32	-	-
GHL	4Vn	OTB	Dec	OC	2	78	-	-
HKW	30	OTB	Nov	OC	1	28	-	-
	4Vn	OTB	Apr	OC	1	88	-	-
	4Vs	OTB	Apr	OC	8	193	-	-
			Nov	OC	4	213	-	-
ARG			Dec	OC	2	196	-	-
	30	OTB	Nov	OC	1	14	-	-
	4Vs	OTB	Mar	OC	1	144	-	-
			Apr	OC	8	1073	-	-
			Nov	OC	4	604	-	-
SQI			Dec	OC	3	370	-	-
	4X	OTB	Sep	OC	1	140	-	-
	4Vs	OTB	Nov	OC	1	19	-	-
	4W	OTB	Aug	OC	1	164	-	-
			Sep	OC	2	286	-	-
	4X	OTB	Sep	OC	1	154	-	-

Table 2. (Continued)

PORTUGAL (Scientific Observer Data from Canada (M))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	4Vs	OTB	Dec	OC	59	10376	-	-
HAD	4Vs	OTB	Dec	OC	20	2441	-	-
	4W	OTB	May	OC	5	521	-	87
RED	4Vs	OTB	Dec	OC	13	1578	-	-
	4W	OTB	Apr	OC	2	445	-	-
			May	OC	10	1393	-	-
HKS	4Vs	OTB	Dec	OC	2	192	-	-
	4W	OTB	Apr	OC	11	2133	-	26
			May	OC	43	8914	-	53
HKR	4W	OTB	Apr	OC	1	191	-	-
			May	OC	4	527	-	-
POK	4Vs	OTB	Dec	OC	13	833	-	-
	4W	OTB	May	OC	3	78	-	30
PLA	4Vs	OTB	Dec	OC	5	606	-	-
	4W	OTB	May	OC	2	87	-	-
WIT	4Vs	OTB	Dec	OC	15	2724	-	-
	4W	OTB	Apr	OC	1	65	-	-
			May	OC	1	10	-	-
YEL	4Vs	OTB	Dec	OC	7	1076	-	-
USK	4W	OTB	May	OC	2	83	-	-
HKW	4Vs	OTB	Dec	OC	1	75	-	-
	4W	OTB	May	OC	1	38	-	-
SHA	4W	OTB	May	OC	1	82	-	-
ARG	4W	OTB	Apr	OC	2	405	-	-
			May	OC	1	155	-	-
SQI	4W	OTB	May	OC	12	342	-	-

USSR (Scientific Observer Data from Canada (M))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	4W	OTB	May	OC	11	62	-	10
			Jun	OC	6	33	-	11
HAD	4W	OTB	May	OC	53	4558	-	82
			Jun	OC	77	10755	-	118
			Jul	OC	52	6933	-	23
			Aug	OC	16	2863	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
RED	4W	OTB	May	OC	29	3581	-	29
			Jun	OC	11	2449	-	47
			Jul	OC	3	879	-	-
			Aug	OC	1	127	-	-
HKS	4W	OTB	May	OC	185	44230	-	249
			Jun	OC	280	67361	-	494
			Jul	OC	173	42568	-	428
			Aug	OC	52 ¹¹	12473	-	55
	4X	OTB	Jul	OC	2	573	-	65
HKR	4W	OTB	May	OC	8	747	-	-
			Jun	OC	15	1746	-	-
			Jul	OC	3	342	-	-
POK	4W	OTB	May	OC	30	1811	-	76
			Jun	OC	13	1051	-	20
			Jul	OC	5	173	-	28
PLA	4W	OTB	May	OC	5	441	-	-
			Jun	OC	12	1003	-	-
WIT	4W	OTB	May	OC	3	193	-	-
			Jun	OC	8	221	-	-
YEL	4W	OTB	May	OC	2	126	-	-
			Jun	OC	5	317	-	-
HAL	4W	OTB	May	OC	2	5	-	-
			Jun	OC	1	1	-	-
FLW	4W	OTB	Jun	OC	1	4	-	-
USK	4W	OTB	May	OC	3	33	-	-
			Jun	OC	2	17	-	-
HKW	4W	OTB	May	OC	5	283	-	27
			Jun	OC	4	171	-	-
			Jul	OC	1	14	-	-
CAS	4W	OTB	Jun	OC	1	1	-	-
HER	4W	OTB	May	OC	2	195	-	-
			Jun	OC	1	194	-	-
MAC	4W	OTB	May	OC	16	3069	-	-
			Jun	OC	24	4379	-	-
			Jul	OC	8	1239	-	-
			Aug	OC	5	1007	-	-
SHA	4W	OTB	May	OC	3	62	-	-
ARG	4W	OTB	May	OC	13	1698	-	23
			Jun	OC	3	542	-	-
			Jul	OC	3	436	-	-
	4X	OTB	Jul	OC	2	478	-	-
SQI	4W	OTB	May	OC	24	1344	-	-
			Jun	OC	41	7004	-	-
			Jul	OC	47	8938	-	-
			Aug	OC	6	1236	-	-

Table 2. (Continued)

CANADA (N) (National)								
Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	2J	GN	Jul	CL	1	181	-	467 ¹
			Aug	CL	13	2998		
		LHP	Jul	CL	5	606	-	467 ¹
			Aug	CL	6	1412		
		FPN	Jul	CL	6	1819	-	467 ¹
			Aug	CL	15	5112		
	3K	OTB	Jan	CL	7	2382	-	514
			Feb	CL	9	3246		
			Mar	CL	27	9206		
			Apr	CL	17	5798		
			May	CL	13	5280		486
			Jun	CL	1	532		
		GN	Jul	CL	15	2080	-	797 ²
			Aug	CL	3	259		641 ³
			Sep	CL	5	1437		641 ³
		LL	Jul	CL	5	907	-	797 ²
			Aug	CL	6	710		641 ³
			Sep	CL	1	23		641 ³
		LHP	Jul	CL	1	209	-	797 ²
			Aug	CL	49	4969		641 ³
			Sep	CL	27	4013		641 ³
		FPN	Jul	CL	34	11488	-	797 ²
			Aug	CL	5	1796		797 ²
	3L	OTB	Feb	CL	1	281	-	62
			May	CL	6	1665		462
			Jun	CL	5	1214		418
			Jul	CL	4	1501		418
			Aug	CL	1	213		418
			Sep	CL	7	2343		464
			Oct	CL	8	2235		464
			Nov	CL	14	4442		464
			Dec	CL	17	5620		464
		GN	May	CL	9	2579	-	422 ⁴
			Jun	CL	10	3324		1257 ⁵
			Jul	CL	19	2738		1257 ⁵
			Aug	CL	3	841		987 ⁶
			Sep	CL	6	1140		987 ⁶
			Oct	CL	3	494		987 ⁶
		LL	Aug	CL	3	1064	-	1257 ⁵
			Sep	CL	9	2798		987 ⁶
		LHP	Jun	CL	3	925	-	1257 ⁵
			Jul	CL	19	2228		1257 ⁵
			Aug	CL	14	2402		987 ⁶
			Sep	CL	14	3173		987 ⁶
		FPN	May	CL	2	568	-	422 ⁴
			Jun	CL	21	8847		1257 ⁵
			Jul	CL	19	7418		1257 ⁵
			Aug	CL	1	408		1257 ⁵

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
	3N	OTB	May	CL	5	1267}	-	397
			Jun	CL	2	578}		
			Jul	CL	3	538}		
			Aug	CL	1	269}	-	339
			Sep	CL	1	213}		
			Oct	CL	1	246}		
	30	OTB	Nov	CL	4	976}	-	345
			Feb	CL	4	534}	-	436
			Mar	CL	7	1353}		
			Apr	CL	7	1924}		
			May	CL	3	898}	-	586
			Nov	CL	1	204}	-	97
	3Ps	OTB	Feb	CL	5	1417}	-	372
			Mar	CL	2	508}	-	230
			Dec	CL	3	1151}	-	7
		GN	May	CL	12	3595}	-	815 ⁷
			Jun	CL	5	2302}	-	479 ⁸
			Jul	CL	7	2748}	-	
			Aug	CL	5	679}	-	
		LL	Jan	CL	9	4181}	-	500 ⁷
			Feb	CL	9	3179}	-	815 ⁸
			May	CL	12	3530}	-	479 ⁹
			Aug	CL	6	1728}	-	
			Sep	CL	23	5708}	-	759 ⁹
			Oct	CL	1	245}	-	
			Nov	CL	2	858}	-	
		LHP	Jul	CL	1	817}	-	479 ⁸
			Aug	CL	1	182}	-	759 ⁹
			Sep	CL	10	1509}	-	
		FPN	May	CL	5	2499}	-	815 ⁷
			Jun	CL	17	7509}	-	479 ⁸
			Jul	CL	2	1946}	-	
			Aug	CL	2	949}	-	
HAD	30	OTB	Mar	CL	2	1795}	-	-
			Apr	CL	6	2126}	-	-
			May	CL	1	446}	-	-
			Nov	CL	1	544}	-	-
	3Ps	OTB	Feb	CL	1	553}	-	-
			Apr	CL	1	426}	-	-
POK	3Ps	FPN	Jun	CL	1	436}	-	-
REB	3K	OTB	Jan	CL	8	1358/1872}	-	287/409
			Feb	CL	6	1025/1278}		
			Mar	CL	8	1647/2101}		
			Apr	CL	2	332/369}	-	279/364
			May	CL	6	1599/1596}		
			Jun	CL	2	414/563}		
			Jul	CL	2	412/666}	-	287/317
			Aug	CL	5	1123/1346}		
			Sep	CL	2	344/436}		
			Oct	CL	2	418/543}	-	259/372
			Nov	CL	3	496/658}		
			Dec	CL	4	552/834}		

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples			
					No.	No. meas.	No.	No. aged		
PLA	3L	OTB	Feb	CL	1	109/346	-	60/95		
			Apr	CL	1	113/205	-	60/92		
			Oct	CL	2	254/398	-	200/272		
			Nov	CL	1	390/152				
			Dec	CL	1	155/191				
	3Pn	OTB	Jul	CL	2	380/364	-	79/85		
	3Ps	OTB	Jul	CL	4	838/895	-	279/317		
			Sep	CL	2	516/462				
		LL	Jan	CL	1	110/134	-	-		
	3K	OTB	May	CL	1	37/353	-	24/63		
			GN	Jul	CL	1	21/146	-	54/113	
				Aug	CL	2	145/700	-	73/156	
				Sep	CL	2	99/764	-		
		OTB	Mar	CL	7	670/1386	-	216/391		
			Apr	CL	1	216/241	-	294/464		
			May	CL	2	467/349				
			Jun	CL	11	1917/2554				
			Jul	CL	6	993/1725	-	285/450		
			Aug	CL	1	129/214				
			Sep	CL	8	666/2195				
			Oct	CL	15	1477/4133				
			Nov	CL	7	584/2138			-	286/502
			Dec	CL	8	532/2178				
			GN	May	CL	10	1188/3175	-	257/338	
				Jun	CL	10	529/3499	-	304/580	
	Jul	CL		2	52/701					
	Aug	CL		1	47/325					
	Sep	CL		2	49/523	-	128/241			
	Oct	CL		2	135/778					
	3N	OTB	Feb	CL	3	442/416	-	113/170		
			May	CL	2	254/640	-	268/476		
			Jun	CL	7	676/1758				
			Jul	CL	5	688/1339				
			Aug	CL	3	352/680	-	298/514		
			Sep	CL	3	253/531				
			Oct	CL	2	324/414			-	186/321
			Nov	CL	6	884/1281				
	3O	OTB	Feb	CL	1	124/209	-	82/158		
			Mar	CL	1	96/278				
			Apr	CL	4	296/918	-	202/406		
			May	CL	3	306/712	-	38/88		
			Nov	CL	1	56/341	-			
	3Ps	OTB	Feb	CL	3	172/600	-	259/474		
			Mar	CL	7	691/1601				
			Nov	CL	1	121/216		-	38/59	
	WIT	2J	OTB	Aug	CL	1	57/455	-	30/57	
3K				OTB	Mar	CL	1	283/115	-	52/64
					Apr	CL	1	178/104	-	79/95
					Jun	CL	1	141/126		
GN			Jul	CL	2	147/299	-	147/214		
			Aug	CL	2	153/688	-	190/205		
			Sep	CL	5	415/644				

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
YEL	3L	OTB	Sep	CL	1	276/101	-	46/42
		GN	Jul	CL	7	872/1444	-	329/440
			Aug	CL	2	78/288	-	
			Sep	CL	1	160/207	-	32/55
	30	OTB	Feb	CL	5	686/1154	-	
			Mar	CL	7	1397/1273	-	261/328
			Apr	CL	10	2224/2169	-	262/331
	3Ps	OTB	Feb	CL	1	167/164	-	38/54
	3L	OTB	Mar	CL	6	1213/1242	-	157/210
			Apr	CL	1	244/170	-	
			May	CL	1	227/196	-	145/166
			Jun	CL	4	808/575	-	
			Jul	CL	2	522/321	-	60/72
			Nov	CL	2	479/572	-	52/72
	3N	OTB	Feb	CL	11	2428/2459	-	193/255
GHL			Mar	CL	1	136/207	-	
			May	CL	5	1232/1153	-	161/223
			Jun	CL	2	429/456	-	
			Aug	CL	3	513/837	-	114/163
			Sep	CL	1	246/196	-	
			Nov	CL	9	2144/1955	-	190/246
	30	OTB	May	CL	2	688/453	-	45/47
	2H	OTB	Aug	CL	2	406/404	-	
			Sep	CL	1	164/309	-	176/239
	2J	OTB	Jul	CL	2	130/199	-	
			Aug	CL	5	602/737	-	311/463
			Sep	CL	2	179/230	-	
	3K	GN	Jul	CL	2	243/339	-	
			Aug	CL	8	1355/1843	-	212/270
			Sep	CL	5	841/1274	-	202/292
HAL	3L	GN	May	CL	2	285/384	-	81/108
			Jun	CL	7	1024/1418	-	
			Jul	CL	6	1188/1495	-	455/519
			Aug	CL	3	440/629	-	
			Sep	CL	10	1373/2442	-	388/527
	3K	GN	Jul	CL	2	21/23	-	-
	30	OTB	Apr	CL	1	36/25	-	-

- ¹ Same key used for GN, LHP and FPN.
² Same key used for GN, LL, LHP and FPN.
³ Same key used for GN, LL and LHP.
⁴ Same key used for GN and FPN.
⁵ Same key used for GN, LL, LHP and FPN.

- ⁶ Same key used for GN, LL and LHP.
⁷ Same key used for GN, LL and FPN.
⁸ Same key used for GN, LL, LHP and FPN.
⁹ Same key used for LL and LHP.

Table 2. (Continued)

CANADA (N) (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	2J	OTB	Apr	OL	1	310	-	-
			Dec	OL	1	184	-	-
	3K	OTB	Mar	OL	26	6916	-	92
			Apr	OL	18	5030	-	147
			May	OL	34	9495	-	
			Jun	OL	1	301	-	
			Nov	OL	1	275	-	
			Dec	OL	6	1249	-	-
	3L	OTB	Feb	OL	3	731	-	97
			Apr	OL	3	810	-	16
			Nov	OL	8	2146	-	-
			Dec	OL	7	1515	-	
		GN	Apr	OL	2	540	-	508
			May	OL	53	13699	-	
			Jun	OL	10	2564	-	
			Nov	OL	1	300	-	
	3O	OTB	Feb	OL	3	597	-	151
			Mar	OL	5	737	-	
			Apr	OL	2	96	-	
	3Pn	OTB	Mar	OL	4	883	-	-
			Apr	OL	2	506	-	-
	3Ps	OTB	Mar	OL	6	1250	-	-
			Apr	OL	3	577	-	-
	4Vn	OTB	Jan	OL	6	1699	-	-
	4Vs	OTB	Feb	OL	10	2603	-	-
			Mar	OL	9	2232	-	-
			Apr	OL	5	1185	-	-
			Jul	OL	3	694	-	-
HAD	3O	OTB	Mar	OL	7	1541	-	-
REB	2J	OTB	Oct	OL	2	401/438	-	-
	3K	OTB	Jan	OL	3	333/499	-	-
			Feb	OL	2	275/254	-	-
			Mar	OL	1	54/154	-	-
			Jun	OL	3	488/371	-	-
			Oct	OL	3	775/615	-	-
			Nov	OL	21	4354/4359	-	-
			Dec	OL	8	1692/1698	-	-
	3Pn	OTB	Jul	OL	1	252/223	-	-
			Aug	OL	3	480/480	-	-
	4Vn	OTB	Aug	OL	3	649/389	-	-
PLA	3L	OTB	Mar	OL	1	148/113	-	-
			Nov	OL	2	113/437	-	-
			Dec	OL	5	202/1247	-	-
	3N	OTB	Nov	OL	1	92/168	-	-
	3Ps	OTB	Mar	OL	2	128/397	-	-
WIT	3O	OTB	Mar	OL	13	1683/1716	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
YEL	3N	OTB	Feb	OL	7	942/892	-	-
			Nov	OL	1	148/142	-	-
GHL	2J	OTB	Oct	OL	1	104/153	-	25/40
			Aug	OL	15	1859/2068	-	92/117
			Sep	OL	15	1769/2179	-	
			Oct	OL	18	1946/2749	-	174/223
			Nov	OL	22	2474/3374	-	
	3K	OTB	Dec	OL	5	731/547	-	69/72

CANADA (M) (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	2H	OTB	Nov	OL	-	66	-	66
	2J	OTB	Feb	CL	1	210	-	-
	3K	OTB	Jan	CL	2	844	-	-
			Mar	CL	3	918	-	-
			Mar	OL	2	501	-	24
			May	CL	2	795	-	-
	3L	OTB	Feb	CL	1	236	-	-
	3Ps	OTB	Feb	OL	-	46	-	46
HAD	3O	OTB	Jun	CL	1	187	-	-
			Sep	CL	1	324	-	-
			Oct	CL	2	436	-	-
	3Ps	OTB	Sep	CL	1	203	-	-
REB	2H	OTB	Aug	OL	3	341/445	-	-
			Sep	OL	1	99/187	-	-
	3K	OTB	Jan	CL	1	88/117	-	-
			Feb	CL	2	200/205	-	-
			Mar	CL	4	375/454	-	-
			Mar	OL	5	462/763	-	-
			Apr	CL	1	200/200	-	-
			Dec	CL	1	228/197	-	-
	3L	OTB	Apr	CL	1	135/65	-	-
			Dec	CL	1	187/191	-	-
	3Pn	OTB	Jan	OL	3	240/399	-	-
			Jul	OL	3	423/422	-	-
			Aug	OL	1	81/70	-	-
			Sep	OL	4	382/474	-	-
	3Ps	OTB	Jan	OL	4	390/533	-	-
			Apr	CL	1	126/124	-	-
	3Ps	OTB	Jul	OL	2	213/249	-	-
			Aug	OL	1	157/146	-	-
			Sep	OL	2	239/202	-	-
			Jan	OL	1	86/133	-	-
WIT	3K	OTB	Dec	CL	2	324/213	-	-

Table 2. (Continued)

FAROE (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	2H	LL	Jul	OL	3	785	-	56
			Aug	OL	4	759		
	3M	LL	Aug	OL	10	2171	-	38

FRANCE (M) (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	2J	OTB	Oct	OL	1	262	-	-
	3L	OTB	Oct	OL	1	273	-	-

FRANCE (SP) (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3K	OTB	Apr	OL	3	886	-	-
	3Ps	OTB	Feb	OL	-	28	-	28

FED. REP. GER. (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3K	OTB	Jan	OL	48	12566	-	434
	3L	OTB	Mar	OL	11	1090	-	132
			Apr	OL	5	1146	-	48

GERMAN DEM. REP. (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	2H	OTB	Dec	OL	1	259	-	41
	3L	OTB	Dec	OL	1	259	-	47
REB	3K	OTB	Dec	OL	2	439/366	-	-
	3L	OTB	Dec	OL	7	1270/1728	-	-
GHL	OB	OTB	Nov	OL	-	58/81	-	58/81
	2H	OTB	Nov	OL	-	59/83	-	59/83
	2J	OTB	Jul	OL	5	650/655	-	-
			Aug	OL	21	2677/2922		

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
	3K	OTB	Jul	OL	4	390/596	-	
			Aug	OL	1	66/119	-	24/38
			Oct	OL	2	188/329	-	114/213

JAPAN (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
REB	3K	OTB	Aug	OL	2	255/596	-	-
			Sep	OL	8	1298/1659	-	-
			Oct	OL	12	2567/2766	-	-
			Nov	OL	5	1097/994	-	-
	30	OTB	Aug	OL	3	403/571	-	-
			Oct	OL	5	912/1371	-	-
			Dec	OL	4	428/1274	-	-
	4Vs	OTB	Dec	OL	1	121/160	-	-
GHL	2J	OTB	Oct	OL	1	125/183	-	1/8
	3K	OTB	Oct	OL	6	838/949	-	-
			Dec	OL	1	131/122	-	-

NORWAY (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	2H	LL	Nov	OL	33	8145	-	265

POLAND (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
REB	3K	OTB	Nov	OL	3	576/646	-	-
WIT	3K	OTB	Apr	OL	4	1219/1045	-	-
			May	OL	5	601/1178	-	-
GHL	2H	OTB	Oct	OL	3	163/72	-	77/26
			Nov	OL	1	36/43	-	-
	2J	OTB	Jul	OL	4	659/677	-	-
	3K	OTB	Jan	OL	4	445/450	-	36/39
			Apr	OL	3	575/818	-	-
			May	OL	3	504/828	-	-
			Jul	OL	3	541/573	-	-

Table 2. (Continued)

PORTUGAL (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3K	OTB	May	OL	38	9219	-	409
			Jun	OL	9	2080		
	3L	GN	Jun	OL	30	7932	-	245
			Jul	OL	25	8553		
			Aug	OL	22	5535		
			Oct	OL	28	7241		
	3M	GN	Apr	OL	7	2251	-	164
			May	OL	6	1701		
			Jul	OL	1	260		
	3N	GN	Jun	OL	5	1373	-	222
			Jul	OL	1	261		
	3O	GN	May	OL	2	520	-	194
			Jun	OL	4	951		
			Aug	OL	1	231		
HKW	3O	GN	May	OL	6	1357	-	-
			Jun	OL	25	6454		
			Jul	OL	9	2204		
			Aug	OL	12	3049		
			Sep	OL	2	428		
			Oct	OL	1	289		
			Nov	OL	8	1817		

USSR (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3N	OTB	Feb	OL	1	102	-	55
REB	3K	OTB	Aug	OL	19	3851/3714	-	-
	3N	OTB	Feb	OL	10	1339/863	-	-
			Mar	OL	5	711/443		
	3O	OTB	Dec	OL	1	92/87	-	-

CUBA (National)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
HKS	4W	OTB	Apr	CC	37	15594/11123	-	-
			May	CC	39	15333/9104		

Table 2. (Continued)

FRANCE (SP) (National)								
Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3Pn	OTB	Feb	CC	1	168	-	-
	3Ps	OTB	Jan	CL	1	203	-	87
			Mar	CL	1	195		
			Apr	CL	2	393		
			May	CL	2	405	-	166
			Jun	CL	2	400		
			Jul	CL	2	433		
			Oct	CL	1	188	-	138
			Nov	CL	2	402		
			Dec	CL	1	243		
		LHP	May	CL	2	447	-	79
			Jun	CL	2	418		
			Jul	CL	1	223		
			Aug	CL	2	290	-	109
			Sep	CL	2	384		
	4R	OTB	Jan	CL	1	205	-	-
			Mar	CL	1	212		
			Jan	CC	1	214	-	-
			Feb	CC	4	755		
	4Vn	OTB	Feb	CC	5	956	-	-
			Feb	CL	1	224	-	-
HAD	3Ps	OTB	Apr	CL	1	156	-	-
			May	CL	1	186		
			Jun	CL	1	164	-	-
			Jul	CL	2	431		
			Sep	CL	1	193	-	-
			Oct	CL	2	392	-	-
			Dec	CL	1	149		

GERMAN DEM. REP. (National)								
Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
GHL	0B	OTB	Nov	CC	8	1335/575	3	141/135
	2H	OTB	Nov	CC	6	759/564	3	123/145
MAC	6B	OTM	Jan	CC	4	1298	4	361
			Feb	CC	3	1098		
			Mar	CC	3	989		
			Apr	CC	1	421	1	99

Table 2. (Continued)

PORTUGAL (National)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3L	OTB	Feb	CC	10	1042	-	-
			Mar	CC	11	1201		
	3M	OTB	Mar	CC	3	335	3	127
	3N	OTB	Mar	CC	8	817	-	-
	3O	OTB	Mar	CC	1	80	-	-
			Apr	CC	1	95	-	-
RED	3L	OTB	Apr	CC	2	249	-	-
	3M	OTB	Mar	CC	1	141	-	-
			Apr	CC	2	266	-	-
	3N	OTB	Mar	CC	5	808	-	-
			Apr	CC	2	282	-	-
	3O	OTB	Mar	CC	5	646	-	-
			Apr	CC	15	2004	-	-
	PLA	3O	OTB	Apr	CC	5	575	-

SPAIN (National)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3L	PTB	May	CL	6	1375	-	112
	3M	PTB	Apr	CL	6	1278	-	567
			May	CL	5	1142	-	
			Jun	CL	1	224	-	
	3N	OTB	Jun	CC	1	81	-	-
			Jul	CC	1	1072	-	-
		PTB	May	CL	7	1527	-	693
HAD	3N	OTB	Jun	CL	13	2907	-	
RED	3N	OTB	Apr	CL	1	167	-	-
			Jun	CL	7	1158	-	-
HKS	3N	OTB	Apr	CC	5	859	-	-
PLA	3L	OTB	Nov	CL	1	143	-	-
	3N	OTB	Mar	CC	10	2014	-	-
			Mar	CL	6	1002	-	-
			Jun	CC	22	4369	-	-
			Apr	CL	5	533	-	-
			May	CL	24	3409	-	-
			Jun	CL	6	907	-	-
			Jul	CL	28	3739	-	-
			Oct	CL	36	3497	-	-
			Nov	CL	12	1562	-	-
			Dec	CL	10	1092	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
WIT	3N	OTB	Mar	CL	3	309	-	-
			Apr	CL	4	767	-	-
			Oct	CL	26	2448	-	-
			Nov	CL	3	447	-	-
			Dec	CL	12	1757	-	-
YEL	3N	OTB	Mar	CL	20	3897	-	-
			Apr	CL	17	3176	-	-
			May	CL	20	3325	-	-
			Jun	CL	6	671	-	-
			Jul	CL	18	2635	-	-
			Oct	CL	21	2207	-	-
			Nov	CL	28	5553	-	-
HKW	3N	OTB	Apr	CC	7	939	-	-
			Apr	CL	1	161	-	-
			Jun	CL	9	942	-	-
			Jul	CL	19	863	-	-
			Dec	CL	4	351	-	-
SKA	3N	OTB	Mar	CL	3	472	-	-
			Oct	CL	5	284	-	-
			Nov	CL	2	98	-	-
			Dec	CL	1	55	-	-

USSR (National)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	3K	OTB	May	EC	-	285	15	285
	3L	OTB	May	EC	-	203	4	203
	3M	OTB	May	EC	-	447	44	447
	3N	OTB	May	EC	-	797	49	797
HKS	4W	OTB	May	CC	132	15722/10708	-	164/205
			Jun	CC	171	15007/19200	-	95/173
			Jul	CC	164	18888/13913	-	120/198
			Aug	CC	79	8105/7794	-	84/139
REB	3L	OTB	May	EC	-	556/623	15	556/623
	3M	OTB	Aug	EC	-	253/289	21	253/289
		OTM	Jul	CC	6	704/807	1	105/116
			Aug	CC	-	4289/2879		
			Sep	CC	-	2462/2341		
	3N	OTB	Apr	CC	8	1105/775	1	307/325
			May	CC	4	503/392		
		OTM	Apr	CC	11	1157/1341	1	174/268
			May	CC	1	85/138		
	3O	OTB	May	EC	-	196/242	9	196/242
			Jul	CC	1	96/117	-	-

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
COD	4X	OTB	Apr	CL	1	102	1	38
	5Y	OTB	Jan	CL	1	69	3	448
			Feb	CL	1	837		
			Mar	CL	1	736		
			Apr	CL	1	703	2	287
			May	CL	1	286		
			Jul	CL	1	401		
			Aug	CL	1	294	3	300
			Sep	CL	1	366		
			Oct	CL	1	315		
			Nov	CL	1	357	3	287
			Dec	CL	1	159		
	GN		Apr	CL	1	77	2	58
			Jun	CL	1	90		
			Jul	CL	1	199		
			Aug	CL	1	129	2	95
			Oct	CL	1	77	2	48
			Nov	CL	1	87		
	5Zw	OTB	Nov	CL	1	61	1	23
	5Z	OTB	Jan	CL	1	861	3	556
			Feb	CL	1	449		
			Mar	CL	1	634		
			Apr	CL	1	305	3	632
			May	CL	1	394		
			Jun	CL	1	1441		
			Jul	CL	1	1447	3	738
			Aug	CL	1	682		
			Sep	CL	1	647		
			Oct	CL	1	559	3	352
			Nov	CL	1	320		
			Dec	CL	1	476		
		LL	Oct	CL	1	90	1	31
HAD	4X	OTB	Dec	CL	1	115	1	22
	5Y	OTB	Jan	CL	1	276	3	227
			Feb	CL	1	188		
			Mar	CL	1	236		
			Apr	CL	1	92	3	207
			May	CL	1	432		
			Jun	CL	1	55		
			Jul	CL	1	51	3	265
			Aug	CL	1	528		
			Sep	CL	1	193		
			Oct	CL	1	56	3	228
			Nov	CL	1	169		
			Dec	CL	1	395		
		GN	Apr	CL	1	220	1	64
		LL	Sep	CL	1	99	1	50
	5Z	OTB	Jan	CL	1	848	3	452
			Feb	CL	1	178		
			Mar	CL	1	334		
			Apr	CL	1	132	3	105
			May	CL	1	151		
			Jun	CL	1	115		
			Jul	CL	1	318	2	210
			Aug	CL	1	329		
			Nov	CL	1	169	1	55

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
RED	30	OTB	Jun	CL	1	52/48	1	21
	4X	OTB	Apr	CL	1	29/73	1	21
			Dec	CL	1	43/57	1	32
	5Y	OTB	Jan	CL	1	88/114	3	157
			Feb	CL	1	157/139		
			Mar	CL	1	61/41		
			Apr	CL	1	57/44	3	184
			May	CL	1	61/39		
			Jun	CL	1	293/235		
			Jul	CL	1	215/187	3	323
			Aug	CL	1	187/198		
			Sep	CL	1	239/185		
			Oct	CL	1	346/380	3	358
			Nov	CL	1	220/199		
			Dec	CL	1	127/79		
	5Z	OTB	Mar	CL	1	202/129	1	72
			Apr	CL	1	73/33	3	148
			May	CL	1	64/35		
			Jun	CL	1	192/219		
			Jul	CL	1	62/38	3	149
			Aug	CL	1	136/155		
			Sep	CL	1	126/83		
			Oct	CL	1	62/45	3	90
			Nov	CL	1	67/41		
			Dec	CL	1	62/64		
HKS	5Y	OTB	Feb	CL	1	57/43	1	21
			Mar	CL	1	190	-	-
			Apr	CL	1	178	-	-
			Jun	CL	1	122	-	-
			Jul	CL	1	130	-	-
			Aug	CL	3	668	-	-
			Sep	CL	1	99/84	1	47
			Nov	CL	1	920	-	-
			Dec	CL	1	245	-	-
		SN	Apr	CL	1	272	-	-
	5Zw	OTB	Mar	CL	1	359	1	40
			Apr	CL	1	202	-	-
			May	CL	1	291	-	-
			Jun	CL	1	394	-	-
			Jul	CL	1	298	-	-
			Aug	CL	1	324	-	-
			Sep	CL	1	380	-	-
			Oct	CL	1	300	-	-
			Nov	CL	1	300	-	-
			Dec	CL	1	112	-	-
	5Z	OTB	Sep	CL	1	107	-	-
			Oct	CL	1	134	-	-
	6A	OTB	Jan	CL	1	593	-	80
			Feb	CL	1	428	-	78
			Mar	CL	1	1797	-	21
			Apr	CL	1	581	-	-
			May	CL	1	530	-	-
			Nov	CL	1	110	-	-
			Dec	CL	1	304	-	-
	6B	OTB	Mar	CL	1	119	-	-
			Apr	CL	1	98	-	-
			Aug	CL	1	89	-	-
			Dec	CL	1	104	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
HKR	5Y	OTB	May	CL	1	43	-	-	
			Aug	CL	1	108	-	-	
			Sep	CL	1	204	-	-	
			Oct	CL	1	263	-	-	
			Dec	CL	1	144	-	-	
		SN	Aug	CL	1	61	-	-	
			Sep	CL	1	6	-	-	
	5Zw	OTB	Apr	CL	1	177	-	-	
			Jul	CL	1	106	-	-	
			Oct	CL	1	100	-	-	
	5Z	OTB	Aug	CL	1	128	-	-	
	6A	OTB	Feb	CL	1	322	-	60	
			Mar	CL	1	223			
			Apr	CL	1	100			
			May	CL	1	193			
			Dec	CL	1	295			
	6B	OTB	Mar	CL	1	124	-	-	
			FPO	Aug	CL	1	98	-	-
	POK	4X	OTB	Dec	CL	1	109	1	27
		5Y	OTB	Jan	CL	1	315	3	266
				Feb	CL	1	510		
				Mar	CL	1	508		
				Apr	CL	1	427	3	367
May				CL	1	165			
Jun				CL	1	715			
Jul				CL	1	143	3	257	
Aug				CL	1	252			
Sep				CL	1	468			
Oct				CL	1	206	3	311	
Nov				CL	1	723			
Dec				CL	1	202			
GNS			Jan	CL	1	101	3	75	
			Feb	CL	1	99			
			Mar	CL	1	111			
			Apr	CL	1	56	2	76	
			Jun	CL	1	203			
			Jul	CL	1	126			
			Aug	CL	1	92	3	79	
			Sep	CL	1	76			
			Nov	CL	1	197			
			Dec	CL	1	198	2	86	
GND			Mar	CL	1	111	1	25	
			Jul	CL	1	100	1	11	
			Nov	CL	1	136	2	70	
			Dec	CL	1	185			
5Z		OTB	Mar	CL	1	203	1	55	
			May	CL	1	121	2	139	
			Jun	CL	1	235			
			Jul	CL	1	51			3
			Aug	CL	1	199			
			Sep	CL	1	207			
	Oct		CL	1	102	2	91		
	Nov		CL	1	251				

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
PLA	3N	OTB	May	CL	1	114	1	24
			Aug	CL	1	96	1	30
			Dec	CL	1	114	1	27
	5Y	OTB	Feb	CL	1	168	2	102
			Mar	CL	1	341		
			Apr	CL	1	624		
			May	CL	1	436	3	282
			Jun	CL	1	437		
			Jul	CL	1	78		
			Aug	CL	1	922	3	386
			Sep	CL	1	974		
			Oct	CL	1	443		
			Nov	CL	1	499	3	233
			Dec	CL	1	100		
		SN	Jan	CL	1	247	1	50
			Jun	CL	1	341	1	72
			Sep	CL	1	89	1	25
			Oct	CL	1	257	2	99
			Dec	CL	1	152		
	5Z	OTB	Jan	CL	1	226	2	77
			Mar	CL	1	103		
			Apr	CL	1	189		
			May	CL	1	158	3	196
			Jun	CL	1	669		
			Jul	CL	1	712		
			Aug	CL	1	980	3	454
			Sep	CL	1	900		
			Oct	CL	1	350		
			Nov	CL	1	172	2	116
WIT	5Y	OTB	Jan	CL	1	634	3	323
			Feb	CL	1	331		
			Mar	CL	1	435		
			Apr	CL	1	659	3	216
			May	CL	1	559		
			Jun	CL	1	114		
			Jul	CL	1	106	3	196
			Aug	CL	1	675		
			Sep	CL	1	382		
			Oct	CL	1	481	3	127
			Nov	CL	1	108		
			Dec	CL	1	263		
		SN	Jan	CL	1	293	1	50
			Sep	CL	1	318	1	62
			Oct	CL	1	192	2	35
			Nov	CL	1	116		
	5Z	OTB	Jan	CL	1	171	1	25
			Apr	CL	1	208	3	120
			May	CL	1	142		
			Jun	CL	1	99		
			Jul	CL	1	548	2	90
			Aug	CL	1	250		
			Oct	CL	1	277	1	53
	6B	OTB	Mar	CL	1	78	1	25

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
YEL	3N	OTB	Jul	CL	1	51/67	1	51
	5Y	OTB	Jan	CL	1	21/88	1	36
	5Zw	OTB	Jan	CL	1	393/419	3	460
			Feb	CL	1	394/418		
			Mar	CL	1	206/160		
			May	CL	1	86/64	2	210
			Jun	CL	1	424/431		
			Jul	CL	1	624/184	2	238
			Aug	CL	1	126/122		
	5Z	OTB	Jan	CL	1	234/173	3	241
			Feb	CL	1	151/144		
			Mar	CL	1	115/50		
			May	CL	1	34/56	2	533
			Jun	CL	1	1091/788		
			Jul	CL	1	880/563	3	1056
			Aug	CL	1	1240/557		
			Sep	CL	1	917/212		
			Oct	CL	1	269/407	3	481
			Nov	CL	1	356/390		
			Dec	CL	1	442/400		
	6A	OTB	Jan	CL	1	99/169	3	180
			Feb	CL	1	161/234		
			Mar	CL	1	45/85		
			May	CL	1	67/69	2	59
			Jun	CL	1	81/92		
			Aug	CL	1	100/72	1	30
			Nov	CL	1	63/91	1	30
FLW	5Y	OTB	Jan	CL	1	147	3	148
			Feb	CL	1	84		
			Mar	CL	1	607		
			Apr	CL	1	463	2	128
			May	CL	1	99		
			Jul	CL	1	105	1	25
			Oct	CL	1	196	1	50
	5Zw	OTB	Jan	CL	1	165	3	175
			Feb	CL	1	200		
			Mar	CL	1	455		
			May	CL	1	306	2	175
			Jun	CL	1	388		
			Jul	CL	1	115	3	125
			Aug	CL	1	200		
			Sep	CL	1	200		
			Nov	CL	1	100	2	50
			Dec	CL	1	110		
	5Z	OTB	Jan	CL	1	515	3	221
			Feb	CL	1	129		
			Mar	CL	1	359		
			Apr	CL	1	154	3	487
			May	CL	1	191		
			Jun	CL	1	1682		
			Jul	CL	1	760	3	813
			Aug	CL	1	2722		
			Sep	CL	1	529		
			Oct	CL	1	52	3	84
			Nov	CL	1	208		
			Dec	CL	1	179		

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
FLS	6A	OTB	Jan	CL	1	145}	2	49
			Mar	CL	1	117}		
			May	CL	1	101}		
			Jun	CL	1	154}	2	39
			Jul	CL	1	98	1	30
	5Zw	OTB	Feb	CL	1	175	1	50
			Oct	CL	1	101	1	25
	5Z	OTB	Apr	CL	1	90}	2	75
			May	CL	1	200}		
			Oct	CL	1	421	1	102
	6A	OTB	Feb	CL	1	295	1	75
			May	CL	1	751}	2	239
			Jun	CL	1	384}		
			Aug	CL	1	429}	2	146
			Sep	CL	1	85}		
			Oct	CL	1	166}	2	98
			Dec	CL	1	260}		
	6B	OTB	Jan	CL	1	424}		
			Feb	CL	1	351}	3	275
			Mar	CL	1	379}		
			Apr	CL	1	786}	1	182
			Aug	CL	1	55}	2	167
			Sep	CL	1	553}		
			Dec	CL	1	188	1	57
FLD	6C	OTB	Nov	CL	1	567	1	136
	5Y	OTB	Sep	CL	1	101	1	25
	5Zw	OTB	Apr	CL	1	102	-	-
	5Z	OTB	Mar	CL	1	108	-	-
			Apr	CL	1	206	-	-
			Oct	CL	1	98}	2	50
			Nov	CL	1	127}		
USK	5Y	OTB	Jan	CL	1	78}	2	20
			Feb	CL	1	99}		
			Apr	CL	1	84}	2	24
			May	CL	1	71}		
			Jul	CL	1	105}		
			Aug	CL	1	106}	-	-
			Sep	CL	1	49}		
			Oct	CL	1	96	-	-
		LL	Apr	CL	2	323	1	71
	5Z	OTB	Mar	CL	1	51	1	25
			Aug	CL	1	105	1	33
			Oct	CL	1	95}	2	30
			Dec	CL	1	67}		
SCP	5Zw	OTB	Mar	CL	1	253}	1	75
			Apr	CL	1	218}	2	69
			Jun	CL	1	101}		
			Jul	CL	1	189}	1	50
			Oct	CL	1	213}	2	100
			Nov	CL	1	207}		
		PTM	Feb	CL	1	266	1	75
		FPO	May	CL	1	117	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
HKW	6A	OTB	Nov	CL	1	218	2	297
			Dec	CL	1	969		
	6B	OTB	Apr	CL	1	307	1	75
	5Y	OTB	May	CL	1	561	2	25
			Jun	CL	1	405		
			Jul	CL	1	313		
			Sep	CL	1	85	-	-
			Oct	CL	1	399	-	-
			Nov	CL	1	110	-	-
		SN	Aug	CL	1	44	-	-
			Sep	CL	1	95		
		GN	Jul	CL	1	113	-	-
			Aug	CL	1	83	-	-
			Nov	CL	1	79	-	-
CAT	5Z	OTB	Jul	CL	1	303	-	-
			Sep	CL	1	99	-	-
			Nov	CL	1	104	-	-
	5Y	OTB	Jan	CL	1	215	-	-
			Mar	CL	1	61	-	-
			Apr	CL	1	83	-	-
			Jul	CL	1	98	-	-
			Dec	CL	1	60	-	-
	5Z	OTB	Apr	CL	1	79	-	-
			Jun	CL	1	51	-	-
			Nov	CL	1	82	-	-
HER	5Y	PS	Feb	CL	1	173	2	230
			Mar	CL	1	499		
			Apr	CL	1	281	2	160
			Jun	CL	1	106		
			Jul	CL	1	1062	3	660
			Aug	CL	1	776		
			Sep	CL	1	309		
			Nov	CL	1	290	2	120
			Dec	CL	1	100		
	5Z	PS	Mar	CL	1	97	1	30
MAC	5Y	SB	Sep	CL	1	100	-	-
			Oct	CL	1	101	1	30
		PS	Aug	CL	1	99	1	30
			Sep	CL	1	201	1	60
		GN	Nov	CL	1	177	-	-
		GND	Jan	CL	1	248	-	-
			Nov	CL	1	136	1	36
		FPN	Jun	CL	1	101	-	-
	5Zw	OTB	Apr	CL	1	100	1	25
	6A	OTB	Mar	CL	1	390	1	156
	6B	OTB	Jan	CL	1	103	3	159
			Feb	CL	1	200		
			Mar	CL	1	307		
			Apr	CL	1	289		
							1	48

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
BUT	6C	GN	Apr	CL	1	99	1	32
		OTB	Jan	CL	1	101	2	50
			Feb	CL	1	105		
	5Y	OTB	Jul	CL	1	109	-	-
			Sep	CL	1	154		
	5Zw	OTB	Jan	CL	1	442	2	629
			Feb	CL	1	187		
			Jun	CL	1	296		
			Jul	CL	1	194	3	185
			Aug	CL	1	198		
			Sep	CL	1	399		
			Oct	CL	1	100	2	74
			Nov	CL	1	200		
		MIS	Sep	CL	1	109	1	26
	5Z	OTB	Mar	CL	1	70	1	70
	6A	OTB	Jan	CL	1	230	1	15
			Apr	CL	1	100	2	25
			May	CL	1	174		
BSB	6B	OTB	Oct	CL	1	101	1	25
	5Zw	OTB	Feb	CL	1	178	1	50
			Jun	CL	1	169	1	50
	6A	OTB	Jan	CL	1	202	2	100
			Feb	CL	1	215		
	FP0		Jul	CL	1	100	-	-
			Sep	CL	1	100		
			Oct	CL	1	200	-	-
			Nov	CL	1	67		
			Dec	CL	1	100		
	6B	OTB	Mar	CL	1	188	1	50
			Apr	CL	1	63	1	21
			Oct	CL	1	69	-	-
	FP0		Aug	CL	1	98	-	-
	6C	OTB	Feb	CL	1	339	2	150
			Mar	CL	1	312		
SQL	5Zw	OTB	Jan	CL	1	100	-	-
			Feb	CL	1	100		
			Mar	CL	1	101	-	-
			May	CL	1	307		
			Jul	CL	1	151	-	-
			Aug	CL	1	101		
			Sep	CL	1	107	-	-
			Oct	CL	1	50		
			Nov	CL	1	107	-	-
	6A	OTB	Mar	CL	1	99	-	-
			May	CL	1	113	-	-
			Jun	CL	1	170	-	-
			Jul	CL	1	211	-	-
			Sep	CL	1	101	-	-
			Oct	CL	1	53	-	-
			Nov	CL	1	161	-	-
			Dec	CL	1	50	-	-

Table 2. (Continued)

Species	NAFO Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
SQI	6B	OTB	Mar	CL	1	50	-	-
			Apr	CL	1	233	-	-
			Aug	CL	1	79	-	-
			Dec	CL	1	179	-	-
	6C	OTB	Jan	CL	1	58	-	-
			Sep	CL	1	37	-	-
			Nov	CL	1	116	-	-
	5Y	OTB	Dec	CL	1	48	-	-
	6B	OTB	Apr	CL	1	61	-	-
			May	CL	1	50		
			Jun	CL	1	53		
			Aug	CL	1	30		
			Sep	CL	1	57		
SCA	6C	OTB	Sep	CL	1	112	-	-
	5Y	OTB	Jan	CL	1	144	1	18
		DRB	Jan	CL	1	525	3	175
			Feb	CL	1	207		
			Mar	CL	1	223		
	5Z	OTB	Jul	CL	1	534	-	-
		DRB	Jan	CL	1	196	3	159
			Feb	CL	1	458		
			Mar	CL	1	554		
			May	CL	1	177		
			Jun	CL	1	1140		
			Jul	CL	1	1940		
			Aug	CL	1	1032		
			Sep	CL	1	613		
			Oct	CL	1	194		
			Nov	CL	1	360		
			Dec	CL	1	642		
	6A	DRB	Jan	CL	1	398	3	144
			Feb	CL	1	366		
			Mar	CL	1	217		
			Apr	CL	1	2174		
			May	CL	1	1046		
			Jun	CL	1	682		
			Oct	CL	1	1120		
			Dec	CL	1	248		
	6B	DRB	May	CL	1	1436	-	-
			Jun	CL	1	1861		
			Jul	CL	1	1725		
			Aug	CL	1	1271		
			Sep	CL	1	1045		
			Oct	CL	1	1340		
			Nov	CL	1	492		
			Dec	CL	1	294		
	6C	DRB	May	CL	1	162	-	-
			Jun	CL	1	159		
			Aug	CL	1	621		