Northwest Atlantic Fisheries Organization

Serial No. N2048

NAFO SCS Doc. 92/6
(Addendum)

SCIENTIFIC COUNCIL MEETING - JUNE 1992

List of Biological Sampling Data for 1990

by

NAFO Secretariat

The NAFO SCS Doc. 92/6, Serial No. 2048 issued in June 1992 had some data lists missing. This report contains those missing lists of Biological Sampling Data for 1990.

The data should be inserted in the original document SCS Doc. 92/6 as follows:

- The attached are national data and are to be placed consecutively with the other national data. Thus Canada (Q) should follow USSR (Scientific Observer Data from Canada (N)) listed on p. 37.

- France-SP should follow Bulgaria (National) on p. 40.

As indicated in the original document, the asterisks (*) in the Contents below indicate that the Secretariat has been provided with the listings of data only.

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Table 1. List of countries, species and divisions for which sampling data were reported in 1990.

Year	Country	Species	Division
1990	Canada (O)	Cod	2J,4R,4S,4T
		Redfish	4R,4S,4T
		American plaice	4S,4T
		Witch flounder	4S
		Greenland halibut	4S,4T
		Atlantic halibut	4R
		Winter flounder	4T
		White hake	4T
		Herring	4S,4T
		Mackerel	4T
		Capelin	4S,4T
		Icelandic scallop	4S
		Sea scallop	4S,4T
		Whelks	4S,4T
		Atlantic rock crab	4T
		Queen crab	4S,4T
		American lobster	4T
		Pink (pandalid) shrimps	4S,4T
	France-SP.	Cod	3Ps
		Pollock	3Ps
		American plaice	3Ps

Table 2. List of Sampling Data reported for 1990.

CANADA (Q) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	2J	GN	MAY	CL	1	253	-	39
			SEP	CL	1	260	-	37
	4R	OTB	MAY	CL	1	251	-	33
		OTM	JUN	CL	1	407	-	34
		LL	MAY	CL	1	250	-	55
			JUL	CL	1	251	-	84
			AUG	CL	1	250		
			OCT	CL	1	250	-	48
	4S	OTB	MAY	CL	7	1760	-	477
			JUN	CL	9	2299		
			JUL	CL	2	528		
			AUG	CL	5	1275	-	270
			SEP	CL	2	520		
			OCT	CL	5	1261	-	161
		GN	MAY	CL	1	259	-	63
			JUN	CL	1	201		
			JUL	CL	5	1262	-	155
		LL	JUN	CL	2	500	-	95
			JUL	CL	2	521		
			AUG	CL	1	250	-	191
			SEP	CL	1	250		
			OCT	CL	2	513	-	72
	4T	OTB	MAY	CL	8	2026	-	476
			JUN	CL	10	2584		
			JUL	CL	9	2295		
			AUG	CL	5	1257	-	406
			SEP	CL	3	755		
			OCT	CL	5	1257	-	145
		PTB	AUG	CL	1	252	-	28
		SDN	MAY	CL	2	500	-	116
			JUN	CL	2	506		
			JUL	CL	2	509		
			AUG	CL	1	255	-	122
			SEP	CL	2	507		
			OCT	CL	2	510	-	56
		SSC	APR	CL	2	506		
			MAY	CL	8	2025	-	328
			JUN	CL	3	775		
			JUL	CL	3	763		
			AUG	CL	5	1256	-	260
			SEP	CL	2	501		
			OCT	CL	9	2267	-	234
		GN	MAY	CL	1	251	-	74
			JUN	CL	1	250		
			AUG	CL	2	537	-	161
			SEP	CL	2	511		
			OCT	CL	2	510	-	73
		LL	MAY	CL	1	251	-	111
			JUN	CL	2	494		
			JUL	CL	3	779		
			AUG	CL	3	755	-	383
			SEP	CL	5	1308		
			OCT	CL	3	759	-	86

Table 2. (Continued)

CANADA (Q) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
		LHP	JUN	CL	1	276	-	35
			JUL	CL	1	257	-	109
			SEP	CL	2	506		
RED	4R	OTB	OCT	CL	1	273	-	-
		OTM	JUN	CL	1	235	-	-
			JUL	CL	1	268	-	-
			OCT	CL	4	1085	-	-
			NOV	CL	1	222		
	4S	OTB	JUL	CL	2	516	-	-
			SEP	CL	1	257		
		OTM	MAY	CL	1	272	-	-
			JUN	CL	3	726		
			JUL	CL	1	253	-	-
			OCT	CL	6	1383	-	-
			NOV	CL	1	247		
	4T	OTB	JUL	CL	2	519		
			AUG	CL	9	2271	-	-
			SEP	CL	2	2		
			OCT	CL	1	251	-	-
		OTM	MAY	CL	1	276	-	-
			JUN	CL	3	746		
			JUL	CL	3	736	-	-
PLA	4S	OTB	JUL	CL	2	506	-	1147
			SEP	CL	2	1014		
		LL	OCT	CL	1	250	-	27
	4T	OTB	JUN	CL	2	510	-	63
			JUL	CL	1	256		
			AUG	CL	2	525	-	120
			SEP	CL	1	267		
			OCT	CL	4	1005	-	125
		SDN	JUN	CL	1	265	-	28
			SEP	CL	3	817	-	80
			OCT	CL	3	761	-	89
		SSC	MAY	CL	1	254	-	80
			JUN	CL	1	270		
			JUL	CL	3	753	-	244
			AUG	CL	4	1002		
			OCT	CL	2	515	-	69
		LL	JUN	CL	1	252	-	36
			JUL	CL	1	179	-	86
			AUG	CL	2	507		
WIT	4S	OTB	JUN	CL	1	253	-	34
GHL	4S	GN	JUN	CL	1	250	-	34
			JUL	CL	4	1047	-	135
			AUG	CL	3	709		
	4T	OTB	AUG	CL	1	250	-	48
		GN	MAY	CL	2	502	-	98
			JUN	CL	1	254		
			SEP	CL	1	250	-	32
			OCT	CL	2	501	-	66

Table 2. (Continued)

CANADA (Q) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HAL	4R	LL	JUL	CL	1	65	-	65
FLW	4T	GN	SEP	CL	1	254	-	24
HKW	4T	GN	SEP	CL	2	503	-	74
		LL	JUL	CL	1	250	-	86
			AUG	CL	1	250		
			OCT	CL	1	253	-	27
HER	4S	PS	AUG	CL	1	255	-	111
			SEP	CL	1	273		
		GN	APR	CL	2	503		
			MAY	CL	7	1819	-	620
			JUN	CL	2	536		
	4T	GN	APR	CL	3	795		
			MAY	CL	5	1257	-	449
			JUN	CL	5	1257		
			JUL	CL	2	507	-	237
			SEP	CL	4	1015		
MAC	4T	GN	JUN	CL	5	1272	-	188
			JUL	CL	2	560	-	83
		LL	AUG	CL	7	1881	-	458
			SEP	CL	5	1268		
			OCT	CL	1	253	-	27
CAP	4S	FPN	JUL	CL	4	1041	-	75
		FWR	JUN	CL	2	509	-	27
			JUL	CL	2	533	-	34
		MIS	MAY	CL	5	1279	-	102
			JUN	CL	4	1110		
	4T	FWR	MAY	CL	15	3924	-	214
			JUN	CL	4	1026		
		MIS	MAY	CL	6	1573	-	59
			JUN	CL	3	727	-	44
ISC	4S	DRB	APR	CL	1	874		
			MAY	CL	1	1190		
			JUN	CL	1	1031		
			JUL	CL	3	2758		
			AUG	CL	1	1036		
			SEP	CL	3	3012		
			OCT	CL	2	1961		
SCA	4S	DRB	OCT	CL	2	1526		
			NOV	CL	2	1566		
	4T	DRB	APR	CL	4	6545		
			MAY	CL	4	3095		
			JUN	CL	5	6112		
			JUL	CL	4	3452		
			AUG	CL	8	6809		
			SEP	CL	7	5090		
			OCT	CL	1	994		
WHX	4S	FPO	AUG	CL	1	100	-	-
			SEP	CL	6	600		
			OCT	CL	1	100	-	-
	4T	FPO	JUN	CL	2	202	-	-

Table 2. (Continued)

CANADA (Q) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
CRK	4T	FPO	OCT	CL	6	2748		
CRQ	4S	FPO	APR	CL	2	702		
			MAY	CL	2	1047	-	130
			JUN	CL	5	1457		
			JUL	CL	3	801	-	39
			SEP	CL	2	510		
			OCT	CL	3	707	-	73
	4T	FPO	APR	CL	5	2710		
			MAY	CL	12	3792	-	243
			JUN	CL	7	2756		
LBA	4T	FPO	MAY	CL	16	7369		
			JUN	CL	23	8866		
			JUL	CL	10	3620		
PAN	4S	ST	APR	CL	5	1250		

FRANCE (SP) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	3PS	OTB	JAN	CL	3	615	-	744
			APR	CL	5	887		
			MAY	CL	5	955	-	-
			JUN	CL	2	429		
			OCT	CL	2	393		
			NOV	CL	6	1284	-	289
			DEC	CL	4	871		
POK	3PS	OTB	MAY	CL	1	201	-	-
PLA	3PS	OTB	FEB	EC	1	336	1	336

Northwest Atlantic Fisheries Organization

Serial No. N2048 NAFO SCS Doc. 92/6

SCIENTIFIC COUNCIL MEETING - JUNE 1992

List of Biological Sampling Data for 1990

by

NAFO Secretariat

1. This report contains available Lists of Biological Sampling Data for 1990. The list of Biological Sampling Data for 1989 reported to the Secretariat prior to the June 1991 Meeting of the Scientific Council was reported in SCS Doc. 91/10. The lists include both nationally-collected data and data collected through the Scientific Observer Program, as indicted in the country headings.

2. Summaries of the available data for 1990 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 1990.

Year	Country	Species	Division
1990	Canada (SF)	Cod	3P,4V,4W,4X,5Z
		Haddock	3O,4V,4W,4X,5Z
		Redfish	4V,4W,4X
		Pollock	4V,4W,4X,5Z
		American plaice	4V
		Witch flounder	4V
		Yellowtail flounder	4V
		Atlantic halibut	4W
		Winter flounder	4X
	Canada (M)*	Cod	2H,2J,3K,3L,3N,3O,3Pn,3Ps, 4R,4Vn,4Vs,4W,4X,5Ze,NK
		Haddock	3N,3O,3Ps,4Vn,4Vs,4W,4X,5Ze,NK
		Redfish	2H,2J,3K,3L,3O,3Pn,3Ps,4R,4S, 4T,4Vn,4Vs,4W,4X,5Ze,NK
		Silver hake	4Vs,4W,4X,5Ze
		Pollock	3Ps,4R,4S,4Vn,4Vs,4W,4X,5Ze,NK
		American plaice	2H,2J,3K,3L,3O,3Ps,4Vn,4Vs, 4W,4X,NK
		Witch flounder	3K,3L,3N,3O,3Ps,4R,4Vn,4Vs,4X
		Yellowtail flounder	3L,3N,3O,4Vs,NK
		Greenland halibut	2H,2J,3L,3N,3O,4R,4Vn,NK
		Atlantic halibut	2J,3K,3L,3N,3O,3Ps,4R,4S, 4Vn,4Vs,4W,4X,5Ze,NK
		Winter flounder	4X,5Ze
		Cusk	3O,3Ps,4X,5Ze
		White hake	3O,3Ps,4R,4S,4Vn,4Vs
		Wolffishes	4Vn,4Vs
		Herring	4Vs
		Mackerel	4W
		Albacore tuna	4X
		Bluefin tuna	4X
		American shad	4X,5Ze
		Argentine	3Pn,3Ps,4R,4Vn,4Vs
		Squid (Illex)	4R,5Ze
		Surf clam	3N,4Vs
	Bulgaria*	Cod	4W
		Haddock	4W,4X
		Redfish	4W
		Silver hake	4W
		Pollock	4W
		Atlantic halibut	4W
		Herring	4W,4X
		Mackerel	4W,4X
		Squid (Illex)	4W

Table 1. (Continued)

Year	Country	Species	Division
	Cuba*	Cod	4W
		Haddock	4W,4X
		Redfish	4W
		Silver hake	4W,4X
		Red hake	4W
		Pollock	4W,4X
		American plaice	4W
		Witch flounder	4W
		Yellowtail flounder	4W
		Greenland halibut	4W
		Atlantic halibut	4W
		Cusk	4W
		White hake	4W
		Herring	4W
		Mackerel	4W,4X
		American shad	4W
		Argentine	4W,4X
		Squid (Illex)	4W
	France-SP*	Cod	3Pn,3Ps,4Vn,4Vs
		Haddock	3Ps,4Vn
		Redfish	3Ps,4Vn,4Vs
		Silver hake	4Vn
		Pollock	3Ps,4Vn
		American plaice	4Vn
		Witch flounder	4Vn,4Vs
		Atlantic halibut	3Pn,3Ps,4Vn
		White hake	4Vn,4W
		Squid (Illex)	4W
	Japan*	Cod	3O,4Vs,4W,4X
		Haddock	3O,4W,4X
		Redfish	3O,4Vn,4Vs,4W
		Silver hake	3O,4W,4X
		Pollock	3O,4Vs,4W,4X
		American plaice	3O,4W
		Witch flounder	4W
		Atlantic halibut	3O,4Vs,4W,4X
		White hake	3O,4Vs
		Spotted wolffish	3O
		Mackerel	4W
		White marlin	4W
		Swordfish	3O,4Vs,4W,4X
		Albacore tuna	4Vs,4W,4X
		Bigeye tuna	3O,4Vs,4W,4X
		Bluefin tuna	3O,4Vs,4W,4X
		Yellowfin tuna	3O,4Vs,4W,4X
		Argentine	3O,4Vs
		Squid (Illex)	3O,4Vn,4Vs,4W,4X,5Ze
	Poland*	Haddock	4W,4X
		Silver hake	4X
		Pollock	4X
		Herring	4W
		Mackerel	4W,4X

Table 1. (Continued)

Year	Country	Species	Division
	USSR*	Cod	4W,4X
		Haddock	4W,4X
		Redfish	4W,4X
		Silver hake	4W,4X
		Red hake	4W,4X
		Pollock	4W,4X
		American plaice	4W
		Witch flounder	4W,4X
		Yellowtail flounder	4W
		Greenland halibut	4W
		Atlantic halibut	4W,4X
		Cusk	4W,4X
		White hake	4W
		Herring	4Vn,4W,4X,5Ze
		Mackerel	4Vn,4W,4X
		Alewife	4W,4X
		American shad	4W,4X
		Argentine	4W,4X
		Squid (Illex)	4W,4X
	Canada (N)	Cod	2H,2J,3K,3L,3N,3O,3Ps
		Haddock	3O,3Ps
		Redfish, beaked	2J,3K,3L,3O,3Pn,3Ps
		American plaice	2J,3K,3L,3N,3O,3Ps
		Witch flounder	2J,3K,3L,3O,3Ps
		Yellowtail flounder	3L,3N,3O,3Ps
		Greenland halibut	2H,2J,3K,3L
	Canada (M)**	Greenland halibut	3K
	Canada (N)**	Cod	2J,3K,3L,3N,3O,3Ps,4Vn,4Vs
		Haddock	3O
		Redfish, beaked	3K,3L,3O,3Pn,3Ps,4R,4S,4Vn
		American plaice	2J,3L,3N,3O
		Witch flounder	3K
		Yellowtail flounder	3N,3Ps
		Greenland halibut	0B,2G,2H,2J,3K,3L
	Faroes**	Greenland halibut	0B,2G
	France-M**	Cod	2J,3K,3L
		Greenland halibut	2H,2J,3K
	France-SP**	Cod	2J,3K,3L,3N,3Ps,4Vn
		Greenland halibut	2J,3K
	Japan**	Redfish, beaked	3K,3O
		Greenland halibut	0B,2G,2H
	USSR**	Redfish, beaked	3O
		Greenland halibut	2H
	Canada (G)	Cod	4R,4T
		Redfish	4R,4S,4T
		American plaice	4R,4T
		Witch flounder	4R,4T
		Winter flounder	4T
		White hake	4R,4T
		Herring	4R,4T
		Mackerel	4R,4T
		Alewife	4T
		Capelin	4R
	Bulgaria	Silver hake	4W
		Herring	4W
		Mackerel	4W

Table 1. (Continued)

Year	Country	Species	Division
	Greenland	Cod	1B,1C,1D,1E,1F
	GDR	Mackerel	5ZW,6A,6B
	Norway	Capelin	3K,3N
	Portugal	Cod	3L,3M,3N,3O
		Redfish	3L,3M,3N,3O
		American plaice	3L,3M,3N,3O
		Witch flounder	3L,3N
		Yellowtail flounder	3N,3O
		Greenland halibut	3L,3N
	USSR	Silver hake	4W
	USA	Cod	4X,5Y,5Zu,5Zw,6A
		Haddock	5Y,5Zu
		Redfish	5Y,5Zu
		Silver hake	5Y,5Zu,5Zw,6A,6B
		Red hake	5Y,5Zu,5Zw,6A
		Pollock	4X,5Y,5Zu
		American plaice	5Y,5Zu
		Witch flounder	5Y,5Zu,5Zw,NK
		Yellowtail flounder	5Y,5Zu,5Zw
		Winter flounder	5Y,5Zu,5Zw,6A
		Summer flounder	5Zu,5Zw,6A,6B,6C
		Windowpane flounder	5Zu,5Zw
		Cusk	5Y,5Zu
		Scup	5Zw,6A,6B
		White hake	5Y,5Zu
		Herring	5Y
		Mackerel	5Y,5Zw,6A,6B,6C
		Butterfish	5Zw,6A,6B
		Black seabass	6B
		Squid (Loligo)	5Zw,6A,6B
		Squid (Illex)	6B
		Sea scallop	5Y,5Zu,5Zw,6A,6B,6C

* Data from Scientific Observer Program - Canada (SF)
** Data from Scientific Observer Program - Canada (N)

Table 2. List of Sampling Data reported for 1990.

CANADA (SF) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	3P	LHP	JUL	CL	1	144	-	-
	4V	OTB	JAN	CL	14	3679		
			FEB	CL	21	5658	32	1218
			MAR	CL	14	3980		
			APR	CL	8	2162		
			MAY	CL	3	797	7	370
			JUN	CL	2	562		
			SEP	CL	2	635	2	82
			OCT	CL	7	1664		
			NOV	CL	11	3050	17	672
			DEC	CL	5	1451		
		SDN	MAY	CL	3	790	3	118
			AUG	CL	1	122	1	40
			OCT	CL	1	150	2	71
			DEC	CL	1	300		
		LL	FEB	CL	1	299	1	65
			APR	CL	3	928		
			MAY	CL	12	4552	17	1042
			JUN	CL	6	2066		
			JUL	CL	4	1202		
			AUG	CL	4	1445	16	872
			SEP	CL	8	2851		
			OCT	CL	6	2931		
			NOV	CL	2	662	9	435
			DEC	CL	1	505		
		LHP	JUN	CL	5	1794	4	219
			AUG	CL	1	366	2	77
			SEP	CL	1	208		
		MIS	OCT	CL	1	245	1	59
	4W	OTB	JUN	CL	2	391	-	-
			OCT	CL	1	153	1	17
		PTB	JUL	CL	2	451	1	26
			OCT	CL	1	191	-	-
		SDN	JUN	CL	1	114	1	24
		LL	AUG	CL	3	474	3	100
			SEP	CL	4	1086		
	4X	OTB	JAN	CL	14	3577	14	656
			FEB	CL	4	1158		
			APR	CL	5	1317		
			MAY	CL	5	1384	10	448
			JUN	CL	3	712		
			AUG	CL	4	963	6	280
			SEP	CL	2	486		
			OCT	CL	4	871	4	186
			DEC	CL	3	654		
		GN	MAR	CL	1	256	1	62
			APR	CL	1	231		
			MAY	CL	4	1087	5	222
			JUN	CL	1	199		
			SEP	CL	2	273	2	84
			OCT	CL	2	469	2	92

Table 2. (Continued)

CANADA (SF) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
		LL	JAN	CL	7	2252		
			FEB	CL	1	232	9	441
			MAR	CL	2	477		
			MAY	CL	2	388	2	122
			JUL	CL	4	1403		
			AUG	CL	1	237	8	488
			SEP	CL	3	843		
			OCT	CL	3	911		
			NOV	CL	2	608	7	347
			DEC	CL	3	954		
		LHP	JUN	CL	3	557	1	39
			JUL	CL	2	414	3	155
			AUG	CL	1	63		
	5Z	OTB	JUN	CL	11	2606	9	372
			JUL	CL	2	498		
			AUG	CL	5	1059	8	340
			SEP	CL	2	456		
			OCT	CL	1	245	1	39
		PTB	JUL	CL	1	340		
			AUG	CL	1	175	3	147
			SEP	CL	1	302		
		GN	JUN	CL	1	275	1	43
			JUL	CL	1	309	3	121
			AUG	CL	2	528		
		LL	FEB	CL	1	352	1	62
			MAR	CL	1	266		
			MAY	CL	3	856	5	304
			JUN	CL	2	533		
			JUL	CL	2	710		
			AUG	CL	2	544	5	281
			SEP	CL	1	429		
HAD	3O	OTB	JAN	CL	3	698	3	101
	4V	OTB	JAN	CL	7	1377		
			FEB	CL	8	1639	23	485
			MAR	CL	9	1855		
			APR	CL	8	1691		
			MAY	CL	5	991	14	326
			JUN	CL	2	353		
			AUG	CL	1	277	4	90
			SEP	CL	3	796		
			OCT	CL	4	835		
			NOV	CL	3	451	9	210
			DEC	CL	2	392		
		SDN	JUN	CL	1	314	1	24
		LL	OCT	CL	1	153	1	27
	4W	OTB	JUN	CL	1	202	1	13
			SEP	CL	1	188	1	15
			OCT	CL	3	619		
			NOV	CL	2	403	5	82
			DEC	CL	1	92		
		PTB	JUL	CL	2	414	2	35

Table 2. (Continued)

CANADA (SF) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	4X	OTB	JAN	CL	14	3175	11	343
			FEB	CL	6	1360		
			APR	CL	4	871		
			MAY	CL	6	1313	11	315
			JUN	CL	2	365		
			AUG	CL	2	400	4	111
			SEP	CL	5	1300		
			OCT	CL	1	210	2	50
			DEC	CL	1	242		
		PTB	JAN	CL	1	234	1	29
		GN	MAY	CL	1	42	-	-
		LL	JAN	CL	7	1625		
			FEB	CL	2	490	9	302
			MAR	CL	3	641		
			JUL	CL	2	360		
			AUG	CL	3	593	8	209
			SEP	CL	3	709		
			OCT	CL	3	547		
			NOV	CL	2	450	7	190
			DEC	CL	2	661		
	5Z	OTB	JUN	CL	15	3344	15	409
			JUL	CL	2	451		
			AUG	CL	3	721	6	146
			SEP	CL	2	425		
			OCT	CL	4	973	6	158
			NOV	CL	1	200		
		GN	JUN	CL	1	213	-	-
		LL	MAR	CL	1	218	1	41
			MAY	CL	2	459	3	96
			JUN	CL	2	435		
			JUL	CL	1	231		
			AUG	CL	1	213	3	87
			SEP	CL	1	275		
			OCT	CL	1	283	1	34
RED	4V	OTB	JAN	CL	2	432		
			FEB	CL	1	200	-	-
			MAR	CL	3	743		
			APR	CL	3	642		
			MAY	CL	1	267	-	-
			JUN	CL	2	425		
			AUG	CL	2	406	-	-
			SEP	CL	1	201		
			OCT	CL	5	1044		
			NOV	CL	3	618	-	-
			DEC	CL	1	231		
		OTM	JAN	CL	2	399	-	-
			APR	CL	2	406		
			MAY	CL	5	1729	-	-
			JUN	CL	1	435		
	4W	OTB	FEB	CL	1	196	-	-
			NOV	CL	1	87	-	-
	4X	OTB	MAY	CL	2	689	-	-
			SEP	CL	1	226	-	-

Table 2. (Continued)

CANADA (SF) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
POK	4V	OTB	JAN	CL	5	1315		
			FEB	CL	8	1600	11	392
			MAR	CL	6	1480		
			APR	CL	4	1072		
			MAY	CL	3	743	5	187
			JUN	CL	2	414		
			AUG	CL	1	163	2	61
			SEP	CL	2	492		
			OCT	CL	6	1240	9	290
			NOV	CL	4	805		
		LL	MAY	CL	1	111	1	37
	4W	OTB	FEB	CL	1	186	1	26
			NOV	CL	1	212	-	-
			DEC	CL	1	198		
	4X	OTB	JAN	CL	2	495		
			FEB	CL	1	214	5	156
			MAR	CL	2	490		
			APR	CL	2	427		
			MAY	CL	5	1007	4	128
			JUN	CL	2	421		
			JUL	CL	2	526		
			AUG	CL	4	884	7	219
			SEP	CL	3	840		
			OCT	CL	3	653		
			NOV	CL	3	723	4	145
			DEC	CL	1	210		
		GN	APR	CL	1	341		
			MAY	CL	7	1712	8	230
			JUN	CL	4	791		
			JUL	CL	2	566	4	123
			SEP	CL	2	534		
			OCT	CL	3	902	1	35
		LHP	JUN	CL	1	274	-	-
	5Z	OTB	JUN	CL	3	669	3	88
			JUL	CL	1	225	2	55
			AUG	CL	1	220		
			OCT	CL	2	413	1	19
		GN	JUN	CL	1	312	1	39
			OCT	CL	1	279	1	33
PLA	4V	OTB	JAN	CL	1	279		
			FEB	CL	1	214	-	-
			MAR	CL	3	528		
			OCT	CL	1	216	-	-
		LL	AUG	CL	1	476	-	-
WIT	4V	OTB	JAN	CL	1	200	-	-
YEL	4V	OTB	SEP	CL	1	201	-	-
			OCT	CL	2	400		
			NOV	CL	1	213	-	-
			DEC	CL	1	201		
HAL	4W	LL	MAY	CL	1	161	-	-
FLW	4X	OTB	JAN	CL	1	250	-	-
			DEC	CL	1	275	-	-

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	2H	ST	SEP	OC	8	372	-	-
			OCT	OC	6	414	-	-
	2J	ST	JAN	OC	5	997	-	-
			MAY	OC	1	181	-	-
		OTB	MAR	OC	6	1105	-	-
			APR	OC	6	877	-	-
			MAY	OC	3	423		
			NOV	OC	36	5654	-	31
			DEC	OC	8	1047		
	3K	OTB	JAN	OC	22	3486		
			FEB	OC	3	670	-	-
			MAR	OC	7	1233		
			APR	OC	10	1550	-	-
			MAY	OC	5	987		
	3L	OTB	JAN	OC	16	2091		
			FEB	OC	16	3156	-	-
			MAR	OC	1	210		
			APR	OC	10	1624	-	66
			JUN	OC	15	1601		
			NOV	OC	6	1081	-	-
	3N	OTB	AUG	OC	4	804	-	15
			SEP	OC	7	451		
			OCT	OC	9	635	-	-
		LL	MAY	OC	9	886	-	25
			OCT	OC	8	850	-	-
			NOV	OC	2	459		
	3O	OTB	FEB	OC	3	94	-	29
			MAR	OC	1	109		
			APR	OC	4	316	-	4
			JUN	OC	3	220		
			AUG	OC	1	4	-	6
			SEP	OC	1	7		
			NOV	OC	16	1689	-	25
		LL	JUL	OC	3	61	-	13
			SEP	OC	1	4		
			OCT	OC	2	106	-	-
	3PN	OTB	FEB	OC	8	1311	-	12
			MAR	OC	3	598		
	3PS	OTB	JAN	OC	5	794		
			FEB	OC	10	1248	-	28
			MAR	OC	2	276		
			APR	OC	1	114	-	-
			SEP	OC	1	163	-	19
			OCT	OC	5	130	-	20
			DEC	OC	14	2020		
		LL	APR	OC	3	123	-	35
			OCT	OC	1	41	-	60
			NOV	OC	9	903		
	4R	OTB	SEP	OC	8	20	-	8
			NOV	OC	3	170	-	64
			DEC	OC	31	3855		
	4S	OTB	JAN	OC	3	299	-	-
			SEP	OC	4	215	-	-
			OCT	OC	2	6	-	-

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	4VN	OTB	JAN	OC	29	4037	-	48
			FEB	OC	4	658		
			APR	OC	15	1015	-	-
			JUN	OC	2	51		
			JUL	OC	15	764		
			AUG	OC	2	212	-	59
			SEP	OC	2	33		
			OCT	OC	4	66	-	21
			DEC	OC	4	491		
	4VS	OTB	JAN	OC	61	9916		
			FEB	OC	121	19987	-	899
			MAR	OC	58	8805		
			APR	OC	43	3363		
			MAY	OC	2	127	-	143
			JUN	OC	16	1631		
			JUL	OC	18	1911		
			AUG	OC	33	2304	-	167
			SEP	OC	21	2356		
			OCT	OC	48	5717		
			NOV	OC	107	11266	-	483
			DEC	OC	106	13477		
	4W	OTB	JAN	OC	1	190		
			FEB	OC	7	982	-	27
			MAR	OC	6	636		
			APR	OC	4	288	-	8
			JUN	OC	1	79		
			JUL	OC	10	1912	-	150
			SEP	OC	20	1803		
			OCT	OC	2	85		
			NOV	OC	4	50	-	-
			DEC	OC	3	11		
		LL	OCT	OC	1	64	-	-
	4X	OTB	JAN	OC	1	37	-	17
			MAR	OC	9	45		
			JUN	OC	8	231	-	10
			JUL	OC	18	1474		
			AUG	OC	62	2144	-	28
			SEP	OC	72	2873		
			OCT	OC	60	4776		
			NOV	OC	7	540	-	40
			DEC	OC	12	738		
		LL	SEP	OC	3	205	-	-
		LHP	JUN	OC	9	326	-	3
	5ZE	OTB	JUN	OC	92	6793	-	-
			JUL	OC	93	6512		
			AUG	OC	56	3650	-	41
			SEP	OC	43	2832		
			OCT	OC	27	2869		
			NOV	OC	3	192	-	-
			DEC	OC	1	142		
		LL	DEC	OC	1	91	-	-
	NK	ST	AUG	OC	2	27	-	-
		OTB	AUG	OC	3	230	-	-
			SEP	OC	3	151		
			OCT	OC	6	703	-	-
HAD	3N	LL	SEP	OC	4	13	-	-
			OCT	OC	1	3	-	-

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	3O	OTB	JAN	OC	4	514		
			FEB	OC	13	1439	-	85
			MAR	OC	4	444		
			APR	OC	23	3217		
			MAY	OC	1	37	-	-
			JUN	OC	1	52		
			AUG	OC	3	148	-	22
			SEP	OC	3	281		
			OCT	OC	4	91	-	29
			NOV	OC	3	145		
		LL	JUL	OC	2	490	-	12
			SEP	OC	2	4		
	3PS	OTB	JAN	OC	2	138	-	29
			FEB	OC	3	111		
			SEP	OC	2	306	-	-
			OCT	OC	6	242		
			NOV	OC	2	103	-	87
			DEC	OC	2	215		
		LL	APR	OC	3	37	-	5
			OCT	OC	1	139	-	10
			NOV	OC	3	236		
	4VN	OTB	JAN	OC	2	14	-	14
			JUN	OC	1	2	-	-
			JUL	OC	9	221		
			AUG	OC	2	39	-	42
			SEP	OC	2	30		
			OCT	OC	1	44	-	20
	4VS	OTB	JAN	OC	12	1658		
			FEB	OC	23	2428	-	144
			MAR	OC	20	2091		
			APR	OC	11	829		
			MAY	OC	2	216	-	85
			JUN	OC	10	779		
			JUL	OC	9	1074		
			AUG	OC	9	1572	-	96
			SEP	OC	19	1802		
			OCT	OC	18	964		
			NOV	OC	16	775	-	110
			DEC	OC	16	1117		
	4W	OTB	JAN	OC	2	265		
			FEB	OC	5	617	-	42
			MAR	OC	7	771		
			SEP	OC	2	59	-	-
			OCT	OC	4	130		
			NOV	OC	8	356	-	41
			DEC	OC	4	383		
	4X	OTB	JAN	OC	1	81		
			FEB	OC	2	400	-	43
			MAR	OC	14	217		
			MAY	OC	3	431	-	-
			JUN	OC	2	75		
			JUL	OC	15	275		
			AUG	OC	13	430	-	26
			SEP	OC	35	304		
			OCT	OC	48	1957		
			NOV	OC	12	1018	-	62
			DEC	OC	11	956		
		LL	SEP	OC	2	20	-	-

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	5ZE	OTB	JUN	OC	104	6538	-	74
			JUL	OC	66	3556		
			AUG	OC	54	3845	-	115
			SEP	OC	42	2078		
			OCT	OC	28	1784	-	64
			NOV	OC	7	567		
		LL	DEC	OC	1	32	-	14
	NK	OTB	AUG	OC	1	1	-	-
RED	2H	ST	JUN	OC	3	906	-	-
			JUL	OC	8	2105	-	-
			SEP	OC	30	7618		
			OCT	OC	10	2296	-	-
	2J	OTB	DEC	OC	1	214	-	-
	3K	OTB	APR	OC	6	1261	-	-
	3L	OTB	APR	OC	2	134	-	-
			JUN	OC	2	407		
	3O	OTB	FEB	OC	2	288	-	-
			MAR	OC	9	1900		
			MAY	OC	2	370	-	-
	3PN	OTB	JAN	OC	4	758		
			FEB	OC	10	2242	-	43
			MAR	OC	6	1073		
	3PS	OTB	JAN	OC	1	225		
			FEB	OC	10	1901	-	21
			MAR	OC	4	537		
			OCT	OC	5	823	-	40
			NOV	OC	1	139		
	4R	OTB	APR	OC	13	2125	-	29
			JUN	OC	1	317		
			JUL	OC	17	3379		
			AUG	OC	3	500	-	187
			SEP	OC	53	10393		
			OCT	OC	14	2700		
			NOV	OC	32	5920	-	159
			DEC	OC	8	1531		
	4S	OTB	JAN	OC	8	1515	-	8
			JUL	OC	4	868	-	52
			SEP	OC	8	1613		
			OCT	OC	48	9412		
			NOV	OC	20	3656	-	211
			DEC	OC	2	328		
	4T	OTB	JUL	OC	2	431	-	-
	4VN	OTB	JAN	OC	1	4	-	-
			APR	OC	20	3633		
			MAY	OC	5	1200	-	6
			JUN	OC	8	1323		
			JUL	OC	21	2968		
			AUG	OC	22	4521	-	134
			SEP	OC	14	2411		
			OCT	OC	3	628		
			NOV	OC	2	188	-	8
			DEC	OC	5	1379		

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	4VS	OTB	JAN	OC	6	935		
			FEB	OC	6	813	-	10
			MAR	OC	7	806		
			APR	OC	8	1235	-	90
			JUN	OC	19	3033		
			JUL	OC	3	510		
			AUG	OC	38	6683	-	81
			SEP	OC	9	1585		
			OCT	OC	10	1971		
			NOV	OC	26	4612	-	64
			DEC	OC	9	1181		
	4W	OTB	FEB	OC	1	187	-	-
			MAR	OC	1	49		
			MAY	OC	1	178	-	-
			OCT	OC	2	144		
			NOV	OC	15	2239	-	26
			DEC	OC	4	702		
	4X	OTB	MAR	OC	1	36	-	-
			JUN	OC	2	184	-	-
			SEP	OC	3	373	-	-
			OCT	OC	16	1775		
			NOV	OC	12	1835	-	33
			DEC	OC	3	395		
	5ZE	OTB	NOV	OC	1	4	-	-
	NK	ST	JUN	OC	3	780	-	-
			JUL	OC	14	3273		
			AUG	OC	34	7878	-	-
			SEP	OC	8	1761		
			OCT	OC	19	4632	-	-
HKS	4VS	OTB	FEB	OC	1	124	-	-
			MAR	OC	1	51	-	-
			JUL	OC	2	46	-	-
			AUG	OC	1	45	-	-
			NOV	OC	1	1	-	-
	4W	OTB	APR	OC	3	655	-	-
			JUL	OC	5	1039	-	-
			AUG	OC	6	1285	-	-
			NOV	OC	1	225	-	27
	4X	OTB	MAR	OC	1	114	-	-
			MAY	OC	1	151	-	-
			AUG	OC	3	3	-	-
			SEP	OC	1	1	-	-
			OCT	OC	1	21	-	-
	5ZE	OTB	JUL	OC	1	5	-	-
			NOV	OC	1	8	-	-
POK	3PS	OTB	JAN	OC	2	70	-	-
			FEB	OC	1	26		
			JUN	OC	1	10	-	-
			OCT	OC	10	1523	-	13
			DEC	OC	1	67		
	4R	OTB	JUL	OC	2	22	-	-
			SEP	OC	5	95		
	4S	OTB	NOV	OC	4	254	-	-

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	4VN	OTB	JAN	OC	3	23	-	23
			APR	OC	3	168		
			MAY	OC	4	196	-	-
			JUN	OC	3	295		
			JUL	OC	46	5553		
			AUG	OC	8	700	-	145
			SEP	OC	5	515		
			DEC	OC	1	3	-	-
	4VS	OTB	JAN	OC	19	2721		
			FEB	OC	13	1579	-	41
			MAR	OC	16	1810		
			APR	OC	15	1183		
			MAY	OC	2	100	-	180
			JUN	OC	25	2842		
			JUL	OC	6	420		
			AUG	OC	18	1797	-	71
			SEP	OC	12	1222		
			OCT	OC	36	4601		
			NOV	OC	15	1519	-	96
			DEC	OC	2	117		
	4W	OTB	JAN	OC	1	127		
			FEB	OC	21	2693	-	-
			MAR	OC	6	905		
			MAY	OC	5	620	-	-
			JUN	OC	1	171		
			AUG	OC	2	385	-	-
			OCT	OC	6	509		
			NOV	OC	19	2897	-	37
			DEC	OC	5	818		
	4X	OTB	FEB	OC	3	609	-	191
			MAR	OC	60	8230		
			MAY	OC	1	158	-	33
			JUN	OC	21	1683		
			JUL	OC	10	680		
			AUG	OC	65	9112	-	128
			SEP	OC	22	2313		
			OCT	OC	62	4445		
			NOV	OC	29	4359	-	108
			DEC	OC	11	1955		
		LL	SEP	OC	1	1	-	-
		LHP	JUN	OC	9	171	-	-
	5ZE	OTB	JUN	OC	21	1702	-	-
			JUL	OC	18	764		
			AUG	OC	19	253	-	-
			SEP	OC	9	857		
			OCT	OC	5	126	-	-
			NOV	OC	1	18		
	NK	OTB	AUG	OC	3	20	-	-
			SEP	OC	2	54		
			OCT	OC	6	259	-	-
PLA	2H	ST	JUL	OC	4	362	-	-
			SEP	OC	54	4024		
			OCT	OC	38	3592	-	-
	2J	OTB	APR	OC	1	120	-	-
			NOV	OC	1	96	-	-
	3K	OTB	FEB	OC	1	223	-	-
			MAR	OC	1	133		

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	3L	OTB	FEB	OC	1	157	-	-
			JUN	OC	4	640	-	-
	3O	OTB	SEP	OC	1	27	-	2
	3PS	OTB	JAN	OC	1	150	-	-
			MAR	OC	1	109		
	4VN	OTB	JAN	OC	2	7	-	7
			JUL	OC	1	19	-	-
			DEC	OC	1	21	-	-
	4VS	OTB	JAN	OC	7	818		
			FEB	OC	7	799	-	26
			MAR	OC	2	369		
			APR	OC	1	118	-	-
			JUN	OC	2	170		
			AUG	OC	2	49	-	-
			OCT	OC	2	257		
			NOV	OC	4	241	-	40
			DEC	OC	12	1213		
	4W	OTB	FEB	OC	2	89	-	-
	4X	OTB	DEC	OC	1	30	-	-
	NK	ST	JUL	OC	2	246	-	-
			AUG	OC	11	840		
			OCT	OC	12	1054	-	-
WIT	3K	OTB	FEB	OC	7	1462	-	-
			MAR	OC	8	1277		
	3L	OTB	MAR	OC	3	531	-	-
	3N	OTB	OCT	OC	1	61	-	-
	3O	OTB	JAN	OC	1	69		
			FEB	OC	3	480	-	26
			MAR	OC	4	495		
			APR	OC	3	507	-	-
			SEP	OC	1	1	-	1
			NOV	OC	1	195	-	-
	3PS	OTB	FEB	OC	2	183	-	-
			NOV	OC	1	134	-	-
	4R	OTB	SEP	OC	2	51	-	-
			DEC	OC	2	124	-	20
	4VN	OTB	JUN	OC	2	117	-	-
			JUL	OC	3	226	-	-
	4VS	OTB	JAN	OC	7	844	-	-
			FEB	OC	1	103		
			AUG	OC	1	3	-	-
			NOV	OC	2	59	-	27
			DEC	OC	5	210		
	4X	OTB	OCT	OC	1	44	-	-
			DEC	OC	1	19		
YEL	3L	OTB	JUN	OC	5	846	-	-
	3N	OTB	AUG	OC	1	165	-	-
			OCT	OC	1	181	-	-

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	3O	OTB	SEP	OC	1	14	-	12
			NOV	OC	2	339	-	-
			DEC	OC	1	232		
	4VS	OTB	MAR	OC	2	115	-	-
			JUN	OC	3	432	-	-
			JUL	OC	2	184		
			AUG	OC	3	255	-	-
			SEP	OC	4	719		
			OCT	OC	5	437		
			NOV	OC	16	1767	-	34
			DEC	OC	4	221		
	NK	ST	AUG	OC	1	2	-	-
GHL	2H	ST	MAY	OC	1	313	-	-
			JUN	OC	2	533		
			JUL	OC	8	1533	-	-
			SEP	OC	32	7476		
			OCT	OC	18	4198	-	-
	2J	ST	JAN	OC	1	106	-	-
			MAY	OC	2	409	-	-
	3L	LL	JUL	OC	4	729	-	-
	3N	LL	JUL	OC	3	269	-	-
			AUG	OC	3	251		
	3O	LL	SEP	OC	1	39	-	-
	4R	OTB	SEP	OC	2	2	-	-
			OCT	OC	1	2	-	-
	4VN	OTB	AUG	OC	1	1	-	-
	NK	ST	JUL	OC	16	4397		
			AUG	OC	40	10227	-	-
			SEP	OC	19	3425		
			OCT	OC	20	3400	-	-
		LL	JUL	OC	6	689	-	36
HAL	2J	OTB	MAR	OC	1	2	-	2
			NOV	OC	2	3	-	2
	3K	OTB	JAN	OC	3	3		
			FEB	OC	2	9	-	11
			MAR	OC	3	5		
	3L	OTB	JAN	OC	2	6	-	3
			FEB	OC	4	6		
			DEC	OC	1	1	-	-
		LL	JUL	OC	12	133	-	-
	3N	LL	JUL	OC	10	160		
			AUG	OC	6	150	-	-
			SEP	OC	6	11		
			OCT	OC	4	4	-	-
			NOV	OC	2	2		
	3O	OTB	JAN	OC	5	29		
			FEB	OC	6	10	-	21
			MAR	OC	5	54		
			APR	OC	18	59	-	2
			JUN	OC	1	2		
			AUG	OC	5	16	-	1
			SEP	OC	6	11		

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
		LL	JUL	OC	16	338		
			AUG	OC	2	50	–	11
			SEP	OC	10	106		
			NOV	OC	4	61	–	–
	3PS	OTB	JAN	OC	2	7	–	2
			FEB	OC	1	2		
			SEP	OC	1	5	–	–
			OCT	OC	14	36	–	1
			DEC	OC	1	1		
		LL	APR	OC	10	249	–	–
			AUG	OC	9	198	–	14
			SEP	OC	4	45		
			OCT	OC	1	1	–	–
			NOV	OC	6	38		
	4R	OTB	JUL	OC	3	3		
			AUG	OC	1	1	–	4
			SEP	OC	33	51		
			OCT	OC	1	1		
			NOV	OC	7	31	–	5
			DEC	OC	10	12		
	4S	OTB	OCT	OC	11	18	–	4
			NOV	OC	1	1		
	4VN	OTB	JAN	OC	2	2	–	3
			FEB	OC	1	1		
			APR	OC	2	3	–	–
			JUN	OC	2	2		
			JUL	OC	18	22		
			AUG	OC	6	9	–	10
			SEP	OC	3	9		
			NOV	OC	1	2	–	–
			DEC	OC	1	1		
	4VS	OTB	JAN	OC	9	15		
			FEB	OC	10	19	–	15
			MAR	OC	20	72		
			APR	OC	22	70		
			MAY	OC	3	29	–	8
			JUN	OC	9	72		
			JUL	OC	11	27		
			AUG	OC	13	35	–	7
			SEP	OC	16	38		
			OCT	OC	21	47		
			NOV	OC	6	12	–	14
			DEC	OC	16	20		
	4W	OTB	JAN	OC	1	2		
			FEB	OC	1	8	–	3
			MAR	OC	1	1		
			APR	OC	1	1	–	–
			JUN	OC	1	1		
			JUL	OC	1	1		
			AUG	OC	1	1	–	–
			SEP	OC	1	1		
			NOV	OC	3	3	–	2
			DEC	OC	1	1		
	4X	OTB	MAR	OC	12	24	–	5
			APR	OC	1	2	–	1
			JUN	OC	1	1		
			JUL	OC	6	10		
			AUG	OC	22	70	–	5
			SEP	OC	17	86		
			OCT	OC	14	22		
			NOV	OC	3	3	–	4
			DEC	OC	2	6		

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	5ZE	OTB	JUN	OC	10	12	-	-
			JUL	OC	12	27		
			AUG	OC	12	25	-	3
			SEP	OC	2	3		
			OCT	OC	3	9		
			NOV	OC	1	1	-	-
			DEC	OC	1	1		
	NK	ST	SEP	OC	1	1	-	-
		OTB	AUG	OC	1	1	-	-
			SEP	OC	1	7		
			OCT	OC	1	1	-	-
		LL	JUL	OC	15	179	-	-
FLW	4X	OTB	AUG	OC	5	434	-	-
			SEP	OC	1	106		
			DEC	OC	1	62	-	-
	5ZE	OTB	JUL	OC	2	133	-	-
			SEP	OC	1	4		
			DEC	OC	1	29	-	-
USK	3O	LL	SEP	OC	1	2	-	-
	3PS	LL	SEP	OC	1	3	-	-
	4X	OTB	MAR	OC	1	2	-	-
			JUN	OC	1	2	-	-
	5ZE	LL	DEC	OC	1	13	-	-
HKW	3O	LL	AUG	OC	1	140	-	33
			SEP	OC	11	1549		
	3PS	LL	AUG	OC	5	757	-	54
			SEP	OC	3	556		
			OCT	OC	1	188	-	-
			NOV	OC	2	404		
	4R	OTB	NOV	OC	3	115	-	-
	4S	OTB	OCT	OC	1	4	-	-
			NOV	OC	1	7		
	4VN	OTB	JUL	OC	2	175	-	24
			AUG	OC	1	39		
			NOV	OC	1	49	-	-
	4VS	OTB	JAN	OC	1	64	-	-
			AUG	OC	1	11	-	9
CAT	4VN	OTB	JUL	OC	1	1	-	-
	4VS	OTB	JUN	OC	1	3	-	-
HER	4VS	OTB	FEB	OC	1	94	-	-
MAC	4W	OTB	MAR	OC	1	290	-	-
			SEP	OC	1	79	-	-
ALB	4X	LL	JAN	OC	2	9	-	-
BFT	4X	LL	JAN	OC	2	2	-	-

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
SHA	4X	OTB	MAR	OC	1	11	-	-
			OCT	OC	2	154		
			NOV	OC	1	3		
	5ZE	OTB	JUN	OC	1	7	-	-
ARG	3PN	OTB	FEB	OC	1	75	-	-
	3PS	OTB	MAR	OC	1	179	-	-
	4R	OTB	JUL	OC	1	83	-	-
			SEP	OC	3	7		
	4VN	OTB	AUG	OC	1	39	-	-
	4VS	OTB	JUN	OC	3	557	-	-
			JUL	OC	1	167		
			AUG	OC	1	166		
			NOV	OC	1	80	-	-
SQI	4R	OTB	NOV	OC	1	19	-	-
	5ZE	OTB	JUL	OC	3	311	-	-
			AUG	OC	1	208		
			NOV	OC	1	3	-	-
CLB	3N	DRB	MAY	OC	6	1550	-	-
			JUN	OC	17	2595		
			JUL	OC	23	3758	-	-
			AUG	OC	1	169		
	4VS	DRB	FEB	OC	4	439	-	-
			MAR	OC	25	2832		

BULGARIA (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	4W	OTB	MAY	OC	2	173	-	-
HAD	4W	OTB	MAY	OC	13	972	-	-
			JUN	OC	6	712		
	4X	OTB	JUN	OC	4	103	-	-
RED	4W	OTB	MAY	OC	1	11	-	-
HKS	4W	OTB	APR	OC	6	645	-	-
			MAY	OC	15	2947	-	-
			JUN	OC	1	128	-	-
POK	4W	OTB	JUN	OC	1	16	-	-
HAL	4W	OTB	MAY	OC	9	12	-	12
HER	4W	OTB	APR	OC	1	114	-	-
			MAY	OC	12	1987	-	-
			JUN	OC	11	2419	-	-
	4X	OTB	JUN	OC	1	201	-	-

Table 2. (Continued)

BULGARIA (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
MAC	4W	OTB	APR	OC	3	680	–	–
			MAY	OC	48	9752		
			JUN	OC	19	3762		
	4X	OTB	JUN	OC	4	842	–	–
SQI	4W	OTB	MAY	OC	6	1641	–	–
			JUN	OC	2	324		

CUBA (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	4W	OTB	APR	OC	4	267	–	–
			MAY	OC	3	7		
			JUL	OC	3	73	–	–
			AUG	OC	1	79		
HAD	4W	OTB	MAR	OC	2	217	–	–
			APR	OC	33	5998		
			MAY	OC	43	6054	–	7
			JUN	OC	26	4545		
			JUL	OC	32	3234	–	31
			AUG	OC	11	1663		
	4X	OTB	MAY	OC	3	189	–	–
			JUL	OC	1	30	–	–
RED	4W	OTB	APR	OC	10	1324		
			MAY	OC	24	3895	–	–
			JUN	OC	5	490		
HKS	4W	OTB	MAR	OC	26	5228	–	69
			APR	OC	167	37730	–	399
			MAY	OC	154	35686	–	265
			JUN	OC	52	11304	–	90
			JUL	OC	102	24636	–	206
			AUG	OC	36	8634	–	62
	4X	OTB	MAY	OC	1	192	–	32
HKR	4W	OTB	APR	OC	3	370		
			MAY	OC	2	248	–	–
			JUN	OC	2	88		
POK	4W	OTB	APR	OC	18	2023		
			MAY	OC	21	1785	–	–
			JUN	OC	7	776		
			JUL	OC	9	968	–	–
			AUG	OC	1	11		
	4X	OTB	MAY	OC	3	499	–	–
			JUL	OC	1	43	–	–
PLA	4W	OTB	APR	OC	6	259		
			MAY	OC	6	483	–	–
			JUN	OC	3	217		
WIT	4W	OTB	MAR	OC	1	53	–	–
			APR	OC	10	423		
			MAY	OC	3	112	–	–
			JUN	OC	2	30		

Table 2. (Continued)

CUBA (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
YEL	4W	OTB	APR	OC	2	16	–	–
			MAY	OC	2	15		
			JUN	OC	1	121		
			JUL	OC	1	62	–	–
			AUG	OC	1	281		
GHL	4W	OTB	MAY	OC	1	2	–	2
HAL	4W	OTB	MAR	OC	7	11	–	11
			APR	OC	46	152		
			MAY	OC	38	186	–	277
			JUN	OC	25	70		
			JUL	OC	5	6	–	7
			AUG	OC	2	2		
USK	4W	OTB	JUL	OC	1	11	–	–
HKW	4W	OTB	APR	OC	3	177	–	–
			MAY	OC	2	133		
			JUN	OC	2	25		
HER	4W	OTB	MAR	OC	2	417	–	–
			APR	OC	10	1549	–	–
			MAY	OC	10	2238	–	–
			JUN	OC	9	1440	–	–
MAC	4W	OTB	MAR	OC	3	529	–	–
			APR	OC	32	6446		
			MAY	OC	15	2746	–	–
			JUN	OC	4	513		
			JUL	OC	3	381	–	–
	4X	OTB	MAY	OC	1	161	–	–
SHA	4W	OTB	APR	OC	1	49	–	–
ARG	4W	OTB	MAY	OC	4	580	–	–
	4X	OTB	JUL	OC	1	128	–	–
SQI	4W	OTB	APR	OC	5	264		
			MAY	OC	4	854		
			JUN	OC	13	1429		
			JUL	OC	31	5111		
			AUG	OC	36	7890		

FRANCE-SP (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	3PN	OTB	MAR	OC	1	97	–	–
	3PS	OTB	FEB	OC	10	808	–	3
			MAR	OC	18	1946		
	4VN	OTB	FEB	OC	20	3224	–	–
			JUN	OC	3	94	–	–
			JUL	OC	5	134	–	–
	4VS	OTB	JUN	OC	1	11	–	–
HAD	3PS	OTB	FEB	OC	2	178	–	–
			MAR	OC	1	65		
	4VN	OTB	JUL	OC	1	5	–	–

Table 2. (Continued)

FRANCE-SP (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
RED	3PS	OTB	FEB	OC	4	836	-	-
			MAR	OC	1	218		
	4VN	OTB	FEB	OC	3	406	-	-
			JUN	OC	10	1960	-	38
			JUL	OC	21	3959	-	48
	4VS	OTB	JUN	OC	1	188	-	-
HKS	4VN	OTB	JUL	OC	1	13	-	-
POK	3PS	OTB	MAR	OC	2	146	-	-
	4VN	OTB	JUN	OC	2	75	-	-
			JUL	OC	4	220	-	-
PLA	4VN	OTB	FEB	OC	1	94	-	-
WIT	4VN	OTB	JUN	OC	1	101	-	-
			JUL	OC	3	256	-	-
	4VS	OTB	JUN	OC	1	68	-	-
HAL	3PN	OTB	FEB	OC	1	2	-	2
	3PS	OTB	FEB	OC	9	17	-	50
			MAR	OC	18	66		
	4VN	OTB	FEB	OC	5	7	-	6
			JUL	OC	3	4	-	-
HKW	4VN	OTB	JUL	OC	3	532	-	-
	4W	OTB	JUN	OC	1	50	-	-
SQI	4W	OTB	JUN	OC	1	199	-	-

JAPAN (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	3O	OTB	SEP	OC	2	8	-	-
			OCT	OC	3	9	-	-
	4VS	OTB	SEP	OC	1	21	-	-
	4W	OTB	SEP	OC	1	2	-	-
	4X	OTB	AUG	OC	1	6	-	-
			SEP	OC	1	2		
HAD	3O	OTB	SEP	OC	6	252	-	-
			OCT	OC	4	15	-	-
	4W	OTB	MAY	OC	1	81	-	-
			AUG	OC	4	839	-	-
			SEP	OC	2	290		
	4X	OTB	AUG	OC	4	518	-	-
			SEP	OC	3	273		
RED	3O	OTB	SEP	OC	25	4672	-	-
			OCT	OC	9	1700	-	-
	4VN	OTB	AUG	OC	1	185	-	-

Table 2. (Continued)

JAPAN (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	4VS	OTB	AUG	OC	15	3274	–	49
			SEP	OC	10	2278		
	4W	OTB	MAY	OC	5	1261	–	–
			AUG	OC	3	338	–	–
HKS	3O	OTB	SEP	OC	4	42	–	–
			OCT	OC	1	1	–	–
	4W	OTB	MAY	OC	10	2373	–	27
			AUG	OC	6	1143	–	17
			SEP	OC	1	35	–	–
	4X	OTB	AUG	OC	1	196	–	–
			SEP	OC	1	220	–	37
POK	3O	OTB	OCT	OC	1	1	–	–
	4VS	OTB	SEP	OC	1	1	–	–
	4W	OTB	AUG	OC	1	49	–	–
	4X	OTB	SEP	OC	2	233	–	–
PLA	3O	OTB	SEP	OC	1	9	–	–
	4W	OTB	MAY	OC	2	133	–	–
WIT	4W	OTB	MAY	OC	1	18	–	–
HAL	3O	OTB	SEP	OC	3	7	–	–
			OCT	OC	5	6	–	5
	4VS	OTB	AUG	OC	2	11	–	12
	4W	OTB	MAY	OC	2	4	–	4
			AUG	OC	2	38	–	38
	4X	OTB	AUG	OC	1	1	–	1
			SEP	OC	3	7	–	7
HKW	3O	OTB	SEP	OC	2	60	–	–
			OCT	OC	3	13	–	–
	4VS	OTB	SEP	OC	1	1	–	–
CAS	3O	OTB	SEP	OC	1	4	–	–
MAC	4W	OTB	MAY	OC	2	394	–	–
WHM	4W	LL	OCT	OC	2	4	–	–
SWO	3O	OTB	SEP	OC	3	3	–	–
			OCT	OC	1	1	–	–
		LL	OCT	OC	1	4		–
			NOV	OC	1	3		
	4VS	LL	OCT	OC	16	34	–	–
			NOV	OC	11	34		

Table 2. (Continued)

JAPAN (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	4W	LL	OCT	OC	48	83	–	–
			NOV	OC	47	89		
	4X	OTB	AUG	OC	1	1	–	–
		LL	OCT	OC	10	16	–	–
			NOV	OC	85	122		
			DEC	OC	29	31		
ALB	4VS	LL	OCT	OC	20	67	–	–
			NOV	OC	10	82		
	4W	LL	OCT	OC	67	878	–	–
			NOV	OC	51	408		
	4X	LL	OCT	OC	11	43	–	–
			NOV	OC	113	609		
			DEC	OC	39	216		
BET	3O	LL	OCT	OC	2	18	–	–
	4VS	LL	OCT	OC	22	395	–	–
			NOV	OC	12	403		
	4W	LL	OCT	OC	76	3253	–	–
			NOV	OC	63	1369		
	4X	LL	OCT	OC	12	290	–	–
			NOV	OC	25	473		
BFT	3O	LL	NOV	OC	5	6	–	–
	4VS	LL	NOV	OC	1	1	–	–
	4W	LL	OCT	OC	1	1	–	–
			NOV	OC	7	15		
	4X	LL	NOV	OC	136	968	–	–
			DEC	OC	48	572		
YFT	3O	LL	OCT	OC	2	2	–	–
	4VS	LL	OCT	OC	20	165	–	–
			NOV	OC	5	72		
	4W	LL	OCT	OC	72	1151	–	–
			NOV	OC	33	104		
	4X	LL	OCT	OC	12	146	–	–
			NOV	OC	9	18		
ARG	3O	OTB	SEP	OC	4	859	–	–
			OCT	OC	3	581	–	–
	4VS	OTB	AUG	OC	3	634	–	–
			SEP	OC	2	309		
SQI	3O	OTB	SEP	OC	6	1166		
			OCT	OC	6	1210		
	4VN	OTB	AUG	OC	1	60		
		LHM	AUG	OC	1	25		

Table 2. (Continued)

JAPAN (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	4VS	OTB	AUG	OC	1	78		
		LHM	AUG	OC	1	51		
	4W	OTB	AUG	OC	11	2320		
		LHM	JUL	OC	10	1756		
			AUG	OC	15	2327		
	4X	OTB	AUG	OC	1	220		
			SEP	OC	3	509		
		LHM	JUL	OC	1	4		
			AUG	OC	17	3249		
			SEP	OC	60	12733		
			OCT	OC	2	430		
	5ZE	LHM	SEP	OC	1	130		

POLAND (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HAD	4W	OTB	APR	OC	1	74	-	-
	4X	OTB	APR	OC	1	17	-	-
HKS	4X	OTB	APR	OC	1	26	-	-
POK	4X	OTB	APR	OC	1	68	-	-
HER	4W	OTB	APR	OC	3	476	-	-
MAC	4W	OTB	APR	OC	3	494	-	-
	4X	OTB	APR	OC	1	1	-	-

USSR (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	4W	OTB	APR	OC	25	1062	-	-
			MAY	OC	12	468		
			JUN	OC	9	590		
			AUG	OC	5	285	-	-
	4X	OTB	MAY	OC	7	275	-	-
			JUN	OC	1	100		
HAD	4W	OTB	APR	OC	114	17550	-	39
			MAY	OC	145	25328		
			JUN	OC	90	16159		
			JUL	OC	28	3912	-	9
			AUG	OC	25	3284		
	4X	OTB	MAY	OC	37	3055	-	-
			JUN	OC	8	476		
			JUL	OC	2	265	-	-
			AUG	OC	5	578		

Table 2. (Continued)

USSR (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
RED	4W	OTB	MAR	OC	8	1223	-	-
			APR	OC	98	16963		
			MAY	OC	72	13002	-	5
			JUN	OC	42	6637		
			JUL	OC	4	735	-	-
			AUG	OC	5	342		
	4X	OTB	MAY	OC	9	1796	-	-
			JUN	OC	2	229		
			AUG	OC	1	216	-	-
HKS	4W	OTB	MAR	OC	32	6475	-	75
			APR	OC	655	140113	-	1014
			MAY	OC	527	114935	-	750
			JUN	OC	355	76280	-	730
			JUL	OC	146	34941	-	399
			AUG	OC	80	16198	-	173
			OCT	OC	1	183	-	-
	4X	OTB	MAY	OC	75	15688	-	76
			JUN	OC	14	3085	-	25
			AUG	OC	5	941	-	3
HKR	4W	OTB	APR	OC	13	1732		
			MAY	OC	8	837	-	-
			JUN	OC	1	115		
			AUG	OC	2	288	-	-
	4X	OTB	MAY	OC	2	332	-	-
POK	4W	OTB	MAR	OC	2	214	-	-
			APR	OC	87	8885		
			MAY	OC	73	8397	-	-
			JUN	OC	17	1148		
			JUL	OC	4	149	-	-
			AUG	OC	3	193		
	4X	OTB	MAY	OC	16	2641	-	-
			JUN	OC	2	86		
			JUL	OC	2	165	-	10
			AUG	OC	1	1		
PLA	4W	OTB	MAR	OC	2	102	-	-
			APR	OC	20	1278		
			MAY	OC	43	3855	-	-
			JUN	OC	14	1104		
			JUL	OC	15	1478	-	-
			AUG	OC	4	315		
WIT	4W	OTB	MAR	OC	2	57	-	-
			APR	OC	31	1792		
			MAY	OC	20	670	-	-
			JUN	OC	4	113		
			JUL	OC	6	139	-	2
			AUG	OC	1	3		
	4X	OTB	MAY	OC	4	135	-	-
			JUN	OC	3	106		
YEL	4W	OTB	MAY	OC	8	556	-	-
			JUN	OC	10	1107		
			JUL	OC	11	930	-	4
			AUG	OC	2	160		
GHL	4W	OTB	APR	OC	2	2	-	3
			MAY	OC	4	55		

Table 2. (Continued)

USSR (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HAL	4W	OTB	MAR	OC	10	40	-	35
			APR	OC	220	910		
			MAY	OC	130	345	-	1150
			JUN	OC	82	405		
			JUL	OC	26	56	-	86
			AUG	OC	22	33		
	4X	OTB	MAY	OC	17	46	-	28
			JUN	OC	2	2		
			JUL	OC	2	8	-	22
			AUG	OC	8	15		
USK	4W	OTB	APR	OC	9	122	-	-
			MAY	OC	4	28		
			AUG	OC	1	2	-	-
	4X	OTB	MAY	OC	1	26	-	-
			JUN	OC	2	42		
			AUG	OC	1	4	-	-
HKW	4W	OTB	APR	OC	5	492	-	-
			MAY	OC	2	291		
			AUG	OC	1	5	-	-
HER	4VN	OTB	OCT	OC	4	769	-	-
	4W	OTB	APR	OC	55	10624	-	-
			MAY	OC	84	16096	-	-
			JUN	OC	67	13213	-	-
			JUL	OC	4	720	-	-
	4X	OTB	MAY	OC	4	705	-	-
			JUN	OC	1	261	-	-
	5ZE	OTB	MAY	OC	1	228	-	-
			JUN	OC	1	301	-	-
MAC	4VN	OTB	OCT	OC	3	466	-	-
	4W	OTB	MAR	OC	1	216	-	-
			APR	OC	66	11948		
			MAY	OC	132	24903	-	-
			JUN	OC	60	12430		
			JUL	OC	1	184	-	-
	4X	OTB	MAY	OC	16	3408	-	-
			JUN	OC	2	495		
ALE	4W	OTB	APR	OC	1	12	-	-
	4X	OTB	MAY	OC	1	3	-	-
SHA	4W	OTB	APR	OC	1	212	-	-
			MAY	OC	1	1		
	4X	OTB	MAY	OC	1	6	-	-
ARG	4W	OTB	APR	OC	3	719		
			MAY	OC	10	2037	-	-
			JUN	OC	2	442		
			JUL	OC	1	191	-	-
			AUG	OC	1	137		
	4X	OTB	MAY	OC	14	2247	-	-
			JUN	OC	5	561		
			JUL	OC	2	373	-	-
			AUG	OC	5	944		

Table 2. (Continued)

USSR (Scientific Observer Data from Canada (SF))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
SQI	4W	OTB	APR	OC	18	2684		
			MAY	OC	32	5981		
			JUN	OC	26	4876		
			JUL	OC	21	5426		
			AUG	OC	32	5914		
	4X	OTB	JUN	OC	1	223		
			AUG	OC	4	489		

CANADA (N) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	2H	GN	NOV	CL	1	275	-	45
	2J	OTB	MAR	CL	1	274	-	51
			APR	CL	9	2938	-	281
			OCT	CL	5	1628		
			NOV	CL	22	6473	-	346
			DEC	CL	14	3847		
		GN	JUL	CL	18	3243	-	386[1]
			AUG	CL	50	7234		
		LHP	AUG	CL	1	126	-	386[1]
		FPN	AUG	CL	22	7908	-	386[1]
	3K	OTB	JAN	CL	25	7171		
			FEB	CL	25	7149	-	437
			MAR	CL	6	2101		
			APR	CL	1	267	-	124
			JUN	CL	1	327		
			JUL	CL	1	275	-	37
		GN	JUL	CL	43	9520	-	951[2]
			AUG	CL	8	1090		
			SEP	CL	2	495	-	790[3]
		LL	AUG	CL	21	4408	-	951[2]
			SEP	CL	19	3172	-	790[3]
		LHP	JUL	CL	1	211	-	951[2]
			AUG	CL	26	5397		
			SEP	CL	32	6522	-	790[3]
		FPN	JUL	CL	9	2432	-	951[2]
			AUG	CL	33	8438		
			SEP	CL	2	383	-	790[3]
	3L	OTB	JAN	CL	4	1142	-	209
			FEB	CL	1	389		
			APR	CL	4	1267		
			MAY	CL	9	2293	-	543
			JUN	CL	7	1697		
			JUL	CL	5	1517		
			AUG	CL	4	1310	-	458
			SEP	CL	9	2642		
			OCT	CL	15	3660	-	466
			NOV	CL	9	2565		
		SN	SEP	CL	2	591	-	-

Table 2. (Continued)

CANADA (N) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
		GN	MAY	CL	1	247	-	1984
			JUN	CL	5	1127		
			JUL	CL	22	5709	-	1269[5]
			AUG	CL	8	1806		
			SEP	CL	7	1407		
			OCT	CL	3	845	-	944[6]
			NOV	CL	3	514		
		LL	AUG	CL	10	3411	-	1269[5]
			SEP	CL	6	2275	-	944[6]
		LHP	JUN	CL	16	1896		
			JUL	CL	1	356	-	1269[5]
			AUG	CL	36	9989		
			SEP	CL	42	10617	-	944[6]
		FPN	MAY	CL	7	1567	-	1984
			JUN	CL	41	11783		
			JUL	CL	29	9707	-	1269[5]
			AUG	CL	4	1395		
	3N	OTB	MAY	CL	1	156	-	57
			JUL	CL	1	359	-	131
			SEP	CL	1	290		
	3O	OTB	FEB	CL	1	236	-	198
			MAR	CL	3	723		
			APR	CL	2	511	-	263
			MAY	CL	2	483		
			SEP	CL	1	241	-	110
		SN	MAY	CL	1	170	-	56
			NOV	CL	3	1003	-	181
		GN	MAR	CL	1	167	-	75
	3PS	OTB	JAN	CL	1	165		
			FEB	CL	1	239	-	522
			MAR	CL	7	1150		
			APR	CL	2	487	-	169
			MAY	CL	1	199		
		OTM	FEB	CL	1	395	-	78
		GN	MAY	CL	3	370	-	6517
			JUN	CL	18	3247		
			JUL	CL	8	1206	-	6558
			AUG	CL	3	422		
			SEP	CL	3	402	-	8519
			NOV	CL	1	277		
		LL	JAN	CL	11	3528	-	534
			FEB	CL	9	3315		
			MAR	CL	11	3196	-	6517
			APR	CL	7	2363		
			AUG	CL	11	2588	-	6558
			SEP	CL	22	6499		
			OCT	CL	10	3133	-	8519
			NOV	CL	14	4227		
		LHP	AUG	CL	9	2565	-	6558
			SEP	CL	8	1565	-	8519
		FPN	MAY	CL	4	1160	-	6517
			JUN	CL	18	6376	-	6558
			JUL	CL	11	3872		

Table 2. (Continued)

CANADA (N) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HAD	3O	OTB	FEB	CL	1	231	-	303
			MAR	CL	5	1127		
			APR	CL	2	512	-	348
			MAY	CL	6	1387		
			OCT	CL	2	545	-	-
		SN	APR	CL	1	209	-	40
			NOV	CL	1	223	-	-
	3PS	OTB	MAR	CL	1	223	-	80
REB	2J	OTB	OCT	CL	1	252/214	-	109/146
			NOV	CL	1	57/229		
	3K	OTB	JAN	CL	1	186/187	-	58/76
			APR	CL	1	190/182	-	245/321
			MAY	CL	5	1087/829		
			JUL	CL	1	103/126	-	47/60
	3L	OTB	APR	CL	3	451/651	-	180/245
			JUN	CL	1	184/186		
			SEP	CL	1	141/170	-	45/66
	3O	OTB	MAR	CL	3	136/1148	-	81/146
			OCT	CL	1	13/285	-	37/68
			NOV	CL	1	42/302		
	3P	OTM	FEB	CL	1	116/165	-	-
	3PN	OTB	JAN	CL	2	236/578	-	74/111
			JUL	CL	1	302/270	-	55/61
		OTM	JAN	CL	1	199/225		
			FEB	CL	3	561/740	-	96/122
			MAR	CL	1	208/188		
	3PS	OTB	JAN	CL	1	98/331	-	45/55
			MAR	CL	1	300/148		
			JUN	CL	1	228/200	-	58/71
		OTM	FEB	CL	2	398/436	-	28/18
			MAR	CL	1	245/70		
PLA	2J	OTB	OCT	CL	1	96/281		
			NOV	CL	7	451/2025	-	172/331
			DEC	CL	2	119/480		
	3K	OTB	JAN	CL	2	142/536		
			FEB	CL	4	275/1215	-	116/248
			MAR	CL	1	100/289		
		GN	AUG	CL	1	21/379	-	17/49
	3L	OTB	JAN	CL	1	73/220	-	24/37
			APR	CL	5	1036/638		
			MAY	CL	6	1153/1007	-	288/459
			JUN	CL	4	617/772		
			JUL	CL	4	582/827		
			AUG	CL	3	361/707	-	263/440
			SEP	CL	10	1409/2174		
			OCT	CL	16	1723/3847	-	265/447
			NOV	CL	5	617/1049		
		SN	SEP	CL	3	566/475	-	28/21
		GN	MAY	CL	4	257/1177	-	103/145
			JUN	CL	2	206/593	-	127/253
			JUL	CL	5	207/1214		
			SEP	CL	3	195/955	-	61/141

Table 2. (Continued)

CANADA (N) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	3N	OTB	MAY	CL	1	92/193	-	18/37
			JUL	CL	3	457/706		
			AUG	CL	4	550/832	-	240/402
			SEP	CL	2	458/417		
			NOV	CL	1	187/393	-	34/56
	3O	OTB	MAY	CL	3	188/791	-	48/95
			JUN	CL	1	71/251		
			JUL	CL	2	228/421	-	65/117
			OCT	CL	1	80/333	-	56/143
			NOV	CL	1	87/243		
		SN	JUN	CL	1	73/244	-	40/82
	3PS	OTB	JAN	CL	2	225/476		
			FEB	CL	5	636/1092	-	272/516
			MAR	CL	4	389/891		
			APR	CL	1	127/108	-	58/82
			MAY	CL	1	54/301		
		GN	MAY	CL	4	408/1014	-	141/229
			JUN	CL	3	198/807		
			JUL	CL	4	244/792	-	190/335
			AUG	CL	2	71/516		
			SEP	CL	2	64/647	-	43/104
WIT	2J	OTB	JUL	CL	2	316/312	-	78/100
	3K	OTB	FEB	CL	8	1330/1129	-	311/425
			MAR	CL	4	874/645		
	3L	OTB	JUN	CL	1	186/95	-	40/41
			SEP	CL	2	444/194	-	71/61
		GN	JUN	CL	1	66/110	-	44/56
			JUL	CL	1	91/90		
			SEP	CL	1	163/135	-	46/41
	3O	OTB	MAR	CL	6	1086/1067	-	164/201
			APR	CL	3	523/473	-	82/97
			OCT	CL	4	642/754	-	155/203
			NOV	CL	2	371/298		
		SN	APR	CL	1	321/319	-	39/41
	3PS	OTB	JAN	CL	2	430/303		
			FEB	CL	1	178/201	-	105/135
			MAR	CL	1	203/150		
YEL	3L	OTB	MAY	CL	1	132/180	-	10/16
			JUL	CL	4	1033/440	-	63/63
			AUG	CL	1	210/115		
			NOV	CL	1	182/162	-	28/35
	3N	OTB	MAY	CL	2	323/312	-	47/54
			JUL	CL	4	576/772		
			AUG	CL	4	675/658	-	181/216
			SEP	CL	2	306/411		
	3O	OTB	MAY	CL	3	577/384	-	57/66
			JUN	CL	1	218/108		
			AUG	CL	1	213/112	-	49/56
			SEP	CL	1	196/127		
		SN	APR	CL	1	191/129	-	46/49
			JUN	CL	1	206/127		
	3PS	OTB	MAR	CL	2	290/410	-	75/98

Table 2. (Continued)

CANADA (N) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
GHL	2H	GN	SEP	CL	2	164/578	-	119/193
			NOV	CL	1	116/216		
	2J	OTB	JUL	CL	2	273/328	-	90/108
			AUG	CL	1	167/193		
			NOV	CL	3	508/562	-	92/126
		GN	AUG	CL	4	523/725	-	131/165
			SEP	CL	1	170/222	-	32/38
	3K	OTB	JAN	CL	8	1440/1696		
			FEB	CL	2	232/388	-	228/442
			MAR	CL	3	284/710		
			MAY	CL	1	254/407	-	107/190
		GN	JUL	CL	6	1123/1441	-	121/149
			AUG	CL	6	886/1201		
			SEP	CL	3	492/640	-	104/136
	3L	OTB	APR	CL	1	121/217	-	33/44
			AUG	CL	1	69/234	-	54/101
		GN	JUN	CL	1	122/227		
			JUL	CL	2	231/452	-	229/271
			AUG	CL	9	1098/1779		
			SEP	CL	4	513/698	-	132/148

[1] Same key for GN, LHP & FPN.
[2] Same key for GN, LL, LHP & FPN.
[3] Same key for GN, LL, LHP & FPN.
[4] Same key for GN & FPN.
[5] Same key for GN, LL, LHP & FPN.
[6] Same key for GN, LL & LHP.
[7] Same key for GN, LL & FPN.
[8] Same key for GN, LL, LHP & FPN.
[9] Same key for GN, LL & LHP.

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
GHL	3K	OTB	JAN	OL	12	1875/1296	-	-

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	2J	OTB	MAR	OL	17	4573	-	73
			APR	OL	29	7611	-	45
			OCT	OL	11	2706		
			NOV	OL	48	12238	-	151
			DEC	OL	10	2382		
	3K	OTB	JAN	OL	57	14886		
			FEB	OL	93	24039	-	244
			MAR	OL	23	6160		
			APR	OL	17	4378	-	56
			MAY	OL	1	270		
			JUL	OL	2	551	-	23
			SEP	OL	2	511		
			OCT	OL	1	233	-	-
			DEC	OL	3	776		
	3L	OTB	JAN	OL	11	2764		
			FEB	OL	13	3680	-	114
			MAR	OL	8	1896		
			APR	OL	15	3772		
			MAY	OL	10	2128	-	117
			JUN	OL	16	3429		
			JUL	OL	15	3660		
			AUG	OL	3	593	-	88
			SEP	OL	12	2506		
			OCT	OL	12	2715	-	52
			NOV	OL	3	814		
	3N	OTB	JUN	OL	3	762	-	-
			SEP	OL	10	2258	-	-
	3O	OTB	MAR	OL	1	255	-	-
			MAY	OL	1	225	-	-
			DEC	OL	2	496	-	19
	3PS	OTB	MAR	OL	4	820	-	6
			APR	OL	2	358	-	6
	4VN	OTB	JAN	OL	1	277	-	-
			APR	OL	3	700	-	-
	4VS	OTB	MAR	OL	6	1518	-	-
HAD	3O	OTB	MAR	OL	2	383	-	-
			MAY	OL	5	1272	-	-
REB	3K	OTB	MAR	OL	1	137/262	-	-
			OCT	OL	1	38/65	-	-
	3L	OTB	APR	OL	1	195/245	-	-
			JUN	OL	1	83/116		
			OCT	OL	1	225/170	-	-
	3O	OTB	MAY	OL	1	127/192	-	-
	3PN	OTB	DEC	OL	1	147/370	-	-
		OTM	JAN	OL	1	92/71	-	-
			FEB	OL	3	582/673		
	3PS	OTM	FEB	OL	3	620/696	-	-
	4R	OTB	SEP	OL	3	660/647	-	-
		OTM	JAN	OL	3	483/519	-	-
	4S	OTM	JAN	OL	5	707/786	-	-
	4VN	OTM	JAN	OL	2	316/321	-	-
			FEB	OL	2	390/403		

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
PLA	2J	OTB	NOV	OL	1	60/53	-	-
	3L	OTB	JUN	OL	5	502/993	-	-
	3N	OTB	MAY	OL	1	79/107	-	-
	3O	OTB	MAY	OL	2	170/250	-	-
WIT	3K	OTB	FEB	OL	4	364/407	-	-
			MAR	OL	2	101/100		
YEL	3N	OTB	MAY	OL	1	121/156	-	-
			JUN	OL	2	334/324		
	3PS	OTB	MAR	OL	1	104/153	-	-
GHL	0B	OTB	SEP	OL	11	1601/1270	-	96/158
			OCT	OL	94	9000/8698		
			NOV	OL	169	21111/17819	-	224/314
			DEC	OL	36	4264/43269		
		LL	SEP	OL	6	50/529		
			OCT	OL	15	177/1708	-	83/197
			NOV	OL	18	176/2192		
	2G	OTB	OCT	OL	4	108/79	-	21/19
			DEC	OL	2	154/362		
		LL	AUG	OL	6	27/403	-	20/8
			SEP	OL	3	28/341	-	13/49
			OCT	OL	4	50/414		
	2H	OTB	OCT	OL	20	1877/2044	-	76/95
			DEC	OL	15	1648/1417		
	2J	OTB	JUL	OL	3	186/534	-	13/26
			AUG	OL	3	143/604		
			NOV	OL	2	59/56	-	2/6
			DEC	OL	2	145/272		
	3K	OTB	JAN	OL	13	1483/1668	-	-
			FEB	OL	2	110/217		
			NOV	OL	1	73/87	-	2/4
	3L	OTB	SEP	OL	2	18/204	-	-

FAROES (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
GHL	0B	OTB	SEP	OL	1	8/6	-	7/6
			OCT	OL	31	3366/2769	-	86/160
			NOV	OL	15	1714/1710		
		LL	JUN	OL	9	246/1190		
			JUL	OL	5	61/648	-	98/240
			AUG	OL	5	34/675		
			SEP	OL	24	254/3968		
			OCT	OL	40	799/7244	-	204/630
			NOV	OL	36	518/5613		
	2G	LL	JUN	OL	1	7/121		
			JUL	OL	39	345/8147	-	9/19
			AUG	OL	18	211/3563		
			SEP	OL	1	11/147	-	137/394

Table 2. (Continued)

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	2J	OTB	NOV	OL	13	3573	-	85
	3K	OTB	JAN	OL	2	399	-	32
			FEB	OL	1	251		
			NOV	OL	1	326	-	24
	3L	OTB	JAN	OL	7	1312	-	99
GHL	2H	OTB	NOV	OL	1	54/73	-	-
	2J	OTB	NOV	OL	12	1204/1723	-	73/124
			DEC	OL	5	585/742		
	3K	OTB	JAN	OL	16	1897/1957	-	114/114
			FEB	OL	1	119/137		
			OCT	OL	11	746/1381		
			NOV	OL	7	642/733	-	13/46
			DEC	OL	5	601/767		

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

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	2J	OTB	NOV	OL	9	2210	-	56
	3K	OTB	JAN	OL	3	730	-	39
	3L	OTB	JAN	OL	2	478	-	-
	3N	OTB	JUN	OL	5	1205	-	-
	3PS	OTB	JAN	OL	7	1641	-	73
			FEB	OL	8	1746		
			MAR	OL	15	3026		
	4VN	OTB	MAR	OL	1	306	-	-
GHL	2J	OTB	NOV	OL	5	421/436	-	-
			DEC	OL	3	256/284		
	3K	OTB	OCT	OL	8	511/399	-	-
			NOV	OL	3	205/165		
			DEC	OL	1	58/76		

JAPAN (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
REB	3K	OTB	OCT	OL	2	376/443	-	-
	3O	OTB	JUL	OL	6	1261/1304	-	203/208
			AUG	OL	3	605/668		
			SEP	OL	8	1550/1850		
GHL	0B	OTB	NOV	OL	3	536/343	-	-
			DEC	OL	2	269/308		
	2G	OTB	SEP	OL	12	1734/1371	-	70/112
			OCT	OL	14	1862/1981	-	148/273
			NOV	OL	15	2049/2222		
	2H	OTB	OCT	OL	3	464/374	-	18/39
			NOV	OL	12	2168/1507		
			DEC	OL	5	550/796		

Table 2. (Continued)

USSR (Scientific Observer Data from Canada (N))

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
REB	3O	OTB	JUN	OL	6	1390/1170	-	40/46
			JUL	OL	8	1763/1830	-	93/124
			AUG	OL	7	1437/1466		
			OCT	OL	7	1384/1371	-	22/26
			NOV	OL	4	939/739		
GHL	2H	OTB	NOV	OL	30	3858/4139	-	23/34
			DEC	OL	14	1873/2092		

CANADA (G) NATIONAL

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	4R	OTB	JAN	CL	22	5774	44	568
			FEB	CL	23	5719		
			APR	CL	4	1025		
			MAY	CL	19	5064	42	912
			JUN	CL	19	5340		
			JUL	CL	9	2496		
			AUG	CL	8	2274	19	360
			SEP	CL	3	666		
		SN	MAY	CL	4	1013	4	135
			JUL	CL	2	528	2	90
			OCT	CL	2	548	2	62
		GN	MAY	CL	4	1038	9	320
			JUN	CL	5	1243		
			JUL	CL	1	257		
			AUG	CL	9	2632	17	478
			SEP	CL	7	1352		
			OCT	CL	1	267	2	71
			NOV	CL	1	284		
		LL	JUN	CL	3	359	3	154
			JUL	CL	2	434		
			AUG	CL	4	885	14	567
			SEP	CL	8	1456		
			OCT	CL	3	642	7	673
			NOV	CL	4	951		
	4T	OTB	APR	CL	3	635		
			MAY	CL	11	2709	20	494
			JUN	CL	6	1357		
			JUL	CL	1	267		
			AUG	CL	9	1738	13	326
			SEP	CL	3	632		
			OCT	CL	17	4050		
			NOV	CL	24	5815	40	981
			DEC	CL	2	576		
		SN	APR	CL	3	641		
			MAY	CL	21	5690	42	1006
			JUN	CL	18	4916		
			JUL	CL	9	2105		
			AUG	CL	2	534	12	290
			SEP	CL	1	158		
			OCT	CL	9	2272	14	388
			NOV	CL	8	2141		

Table 2. (Continued)

CANADA (G) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
		GN	JUL	CL	3	82	5	89
			AUG	CL	2	26		
			SEP	CL	2	289		
			OCT	CL	1	62	1	20
		LL	JUL	CL	3	86	9	231
			AUG	CL	3	441		
			SEP	CL	3	431		
			OCT	CL	1	157	2	81
			NOV	CL	1	612		
RED	4R	OTB	JAN	CL	2	506	5	161
			FEB	CL	2	517		
			MAR	CL	1	255		
			APR	CL	3	976	-	-
			MAY	CL	2	444		
			JUN	CL	1	251		
			AUG	CL	4	890	-	-
			SEP	CL	7	1751		
			OCT	CL	3	512	1	27
			DEC	CL	2	476		
	4S	OTB	JUN	CL	3	746	-	-
			OCT	CL	4	952	1	27
	4T	OTB	MAY	CL	1	264	-	-
			JUN	CL	1	161		
			JUL	CL	1	196	-	-
PLA	4R	OTB	JUL	CL	4	984	5	123
			AUG	CL	1	268		
			OCT	CL	1	220	1	23
		SN	MAY	CL	1	252	1	48
			JUL	CL	1	252	1	27
		GN	AUG	CL	1	251	1	25
	4T	OTB	MAY	CL	2	342	2	47
			JUL	CL	2	186	3	87
			SEP	CL	1	207		
			OCT	CL	1	176	1	33
		SN	MAY	CL	2	344	7	231
			JUN	CL	5	1326		
			JUL	CL	6	1765		
			AUG	CL	1	275	11	282
			SEP	CL	4	720		
			OCT	CL	3	595	4	99
			NOV	CL	1	147		
WIT	4R	SN	MAY	CL	3	738	4	148
			JUN	CL	1	258		
			AUG	CL	2	514	3	99
			SEP	CL	1	254		
	4T	SN	JUL	CL	1	523	1	38
FLW	4T	OTB	MAY	CL	1	40	1	13
			AUG	CL	1	152	2	38
			SEP	CL	1	204		
			OCT	CL	2	337	2	41
		SN	MAY	CL	2	254	2	43
			SEP	CL	1	152	1	21
			OCT	CL	1	167	1	27
		GN	JUL	CL	1	189	2	21
			AUG	CL	1	17		

Table 2. (Continued)

CANADA (G) (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HKW	4R	OTB	OCT	CL	1	66	1	29
		LL	JUN	CL	2	81	2	29
	4T	OTB	JUN	CL	1	61	1	30
			JUL	CL	3	527		
			AUG	CL	4	751	5	185
			SEP	CL	1	214		
			OCT	CL	3	611	3	80
			NOV	CL	1	203		
		SN	MAY	CL	1	273	5	193
			JUN	CL	4	625		
			JUL	CL	2	275	2	57
		GN	JUN	CL	1	29	-	-
			JUL	CL	4	346		
			AUG	CL	2	209	7	94
			SEP	CL	1	288		
			OCT	CL	2	310	2	58
		LL	JUL	CL	3	68		
			AUG	CL	2	596	3	111
			SEP	CL	1	108		
			OCT	CL	1	226	3	99
			NOV	CL	2	819		
HER	4R	OTB	MAY	CL	1	100	1	55
		PS	MAY	CL	13	1481	13	605
			JUL	CL	2	252	2	110
			SEP	CL	1	110	1	55
			OCT	CL	4	516	4	220
			NOV	CL	14	1871	14	770
			DEC	CL	7	897	7	385
		GN	SEP	CL	3	299	3	165
			OCT	CL	2	199	2	110
			NOV	CL	7	713	7	385
	4T	PS	SEP	CL	1	236	1	37
			OCT	CL	12	3366	12	519
		GN	MAY	CL	23	5549	23	642
			JUN	CL	2	453	2	72
			AUG	CL	47	10321	47	1693
			SEP	CL	47	10518	47	1553
MAC	4R	PS	JUL	CL	3	773	5	274
			SEP	CL	2	507		
			OCT	CL	4	1014	4	169
	4T	GN	JUN	CL	11	2307	4	162
			JUL	CL	1	246	1	37
		LL	AUG	CL	1	211	2	56
			SEP	CL	1	220		
ALE	4T	FWR	JUN	CL	5	1167	5	207
CAP	4R	PS	JUN	CL	-	-	5	500
			JUL	CL	-	-	1	250

Table 2. (Continued)

BULGARIA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HKS	4W	OTM	JUN	CC	3	678/157	-	-
HER	4W	OTM	APR	CC	1	114	-	-
			MAY	CC	1	124	-	-
			JUN	CC	6	1346	-	-
MAC	4W	OTM	APR	CC	3	648	-	-
			MAY	CC	5	1082		
			JUN	CC	8	1887		

GREENLAND (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	1B	FPN	JUL	CL	1	281	-	978
			AUG	CL	8	2832		
			SEP	CL	13	5442		
	1C	FPN	JUL	CL	4	975	-	-
	1D	GN	MAY	CL	1	291	-	-
		LL	NOV	CL	1	268	-	219
		LHP	SEP	RC	1	596	-	176
			OCT	RC	1	27	-	14
		FPN	MAY	CL	2	1050	-	339
			JUN	CL	4	1806		
			JUL	CL	1	401	-	525
			AUG	CL	2	1707		
	1E	OTB	JAN	CL	1	529	-	183
			MAY	CL	1	916	-	207
		LHP	SEP	RC	1	39	-	-
		FPN	JUL	CL	1	337	-	316
			SEP	CL	1	720		
	1F	OTB	JAN	CL	2	1288	-	971
			MAR	CL	15	4218		
		FPN	JUN	CL	1	634	-	-
			JUL	CL	4	1873	-	318
			SEP	CL	1	293		
			OCT	CL	3	2240	-	603

GERMAN DEMOCRATIC REPUBLIC (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
MAC	5ZW	OTM	APR	CC	18	4850	3	150
	6A	OTM	JAN	CC	1	302	4	190
			FEB	CC	1	299		
			MAR	CC	13	3090		
			APR	CC	13	3251	3	150
			DEC	CC	1	302	-	-
	6B	OTM	JAN	CC	2	602	2	100
			MAR	CC	14	4069		
			DEC	CC	1	300	-	-

Table 2. (Continued)

NORWAY (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
CAP	3K	PS	JUN	CC	1	14/86	1	14/84
	3N	PS	JUN	CC	2	66/134	2	50/108

PORTUGAL (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	3L	OTB	JAN	CC	8	1662		
			FEB	CC	19	2796	-	296
			MAR	CC	4	744		
			APR	CC	23	4225	-	174
			AUG	CC	8	488	-	365
			SEP	CC	5	159		
			OCT	CC	12	159	-	185
			NOV	CC	1	26		
	3M	OTB	JAN	CC	11	1823		
			FEB	CC	2	333	-	465
			MAR	CC	11	2007		
			APR	CC	6	1143	-	614
			MAY	CC	20	3900		
			JUL	CC	10	1155		
			AUG	CC	15	1010	-	640
			SEP	CC	8	403		
			OCT	CC	1	28	-	23
	3N	OTB	MAR	CC	2	220	-	-
			DEC	CC	2	48	-	48
		GN	MAY	CC	24	1550	-	455
			JUN	CC	17	708		
			JUL	CC	24	1421	-	159
			OCT	CC	12	534		
			NOV	CC	13	725	-	548
			DEC	CC	2	35		
	3O	GN	JUN	CC	11	580	-	175
			OCT	CC	1	11	-	11
RED	3L	OTB	FEB	CC	2	238	-	-
			MAR	CC	1	203		
			APR	CC	1	149	-	-
			MAY	CC	2	198		
			AUG	CC	34	5679	-	-
			SEP	CC	36	5772		
			OCT	CC	90	15059	-	-
			NOV	CC	42	7510		
	3M	OTB	JAN	CC	3	763		
			FEB	CC	8	1874	-	-
			MAR	CC	18	3983		
			APR	CC	31	6519	-	-
			MAY	CC	12	2374		
			JUL	CC	9	1910		
			AUG	CC	19	3572	-	-
			SEP	CC	20	4479		
	3N	OTB	JAN	CC	2	465	-	-
			MAR	CC	1	152		
			SEP	CC	8	1104	-	-
			NOV	CC	15	1674	-	-
			DEC	CC	11	1373		
	3O	OTB	NOV	CC	1	144	-	-

Table 2. (Continued)

PORTUGAL (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
PLA	3L	OTB	NOV	CC	1	8	-	8
	3M	OTB	AUG	CC	9	442	-	124
			SEP	CC	1	10		
	3N	OTB	JAN	CC	1	153	-	83
			MAR	CC	13	1604		
			SEP	CC	2	46	-	46
			NOV	CC	6	183	-	397
			DEC	CC	6	260		
		GN	MAY	CC	17	494	-	471
			JUN	CC	10	454		
			JUL	CC	14	646	-	206
			OCT	CC	11	177		
			NOV	CC	13	219	-	399
			DEC	CC	1	10		
	3O	GN	JUN	CC	5	217	-	172
			OCT	CC	1	8	-	8
WIT	3L	OTB	OCT	CC	8	197	-	222
			NOV	CC	4	76		
	3N	OTB	SEP	CC	1	29	-	29
			NOV	CC	7	205	-	243
			DEC	CC	4	137		
YEL	3N	GN	MAY	CC	12	541	-	130
			JUN	CC	1	21		
			JUL	CC	17	1588	-	280
			OCT	CC	8	128		
			NOV	CC	13	126	-	238
			DEC	CC	1	8		
	3O	GN	JUN	CC	2	128	-	69
GHL	3L	OTB	SEP	CC	10	330	-	-
			OCT	CC	20	709	-	-
			NOV	CC	16	535		
	3N	OTB	SEP	CC	1	36	-	-
			NOV	CC	9	293	-	-
			DEC	CC	3	92		

USSR (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HKS	4W	OTB	APR	CC	100	8837/11211	-	131/197
			MAY	CC	112	11899/10652	-	136/197
			JUN	CC	128	12662/12967	-	161/248
			JUL	CC	80	7059/8922	-	117/163

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
COD	4X	OTB	JAN	CL	1	100	-	23
	5Y	OTB	MAR	CL	3	362	-	67
			APR	CL	3	305		
			MAY	CL	4	564	-	161
			JUN	CL	2	344		
			JUL	CL	3	185		
			AUG	CL	2	244	-	152
			SEP	CL	1	214		
			OCT	CL	2	202		
			NOV	CL	1	148	-	141
			DEC	CL	4	210		
		GN	MAR	CL	1	103	-	25
	5ZU	OTB	JAN	CL	2	325		
			FEB	CL	4	654	-	231
			MAR	CL	5	850		
			APR	CL	5	849		
			MAY	CL	3	573	-	245
			JUN	CL	4	555		
			JUL	CL	5	589		
			AUG	CL	2	439	-	221
			SEP	CL	3	581		
			OCT	CL	3	325		
			NOV	CL	2	344	-	111
			DEC	CL	1	100		
		GN	JUN	CL	1	59	-	20
			AUG	CL	1	69	-	62
			SEP	CL	2	272		
			OCT	CL	1	83	-	23
		LL	APR	CL	2	148	-	36
			SEP	CL	1	73	-	10
	5ZW	OTB	DEC	CL	1	109	-	23
	6A	OTB	MAR	CL	1	51	-	13
HAD	5Y	OTB	JAN	CL	1	34	-	45
			MAR	CL	1	41		
			JUN	CL	1	50	-	16
			OCT	CL	1	150	-	26
	5ZU	OTB	JAN	CL	3	269	-	206
			MAR	CL	3	376		
			APR	CL	4	530		
			MAY	CL	1	152	-	231
			JUN	CL	2	168		
			JUL	CL	2	167	-	173
			SEP	CL	1	50		
			OCT	CL	1	50	-	198
			NOV	CL	3	239		
RED	5Y	OTB	JAN	CL	1	56/44	-	131
			MAR	CL	4	44/83		
			APR	CL	1	54/46		
			MAY	CL	1	27/75	-	83
			JUN	CL	1	40/63		
			AUG	CL	1	55/43	-	24
			OCT	CL	1	42/60	-	67
			DEC	CL	1	52/48		
	5ZU	OTB	FEB	CL	1	24/71	-	24
			MAY	CL	1	40/61	-	46
			JUN	CL	1	50/49		

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HKS	5Y	OTB	JAN	CL	1	98	-	-
			FEB	CL	1	262	-	-
			MAR	CL	1	106	-	-
			SEP	CL	1	330	-	-
			OCT	CL	2	211	-	-
			NOV	CL	2	199	-	-
	5ZU	OTB	JUN	CL	2	199	-	-
			JUL	CL	1	201	-	-
			AUG	CL	3	426	-	-
		PTM	JUL	CL	1	100	-	-
	5ZW	OTB	MAR	CL	3	603	-	-
			JUN	CL	5	911	-	-
			JUL	CL	1	110	-	-
			AUG	CL	1	198	-	-
			SEP	CL	2	300	-	-
			OCT	CL	2	429	-	-
			NOV	CL	3	310	-	-
		PTM	JUL	CL	5	500	-	-
	6A	OTB	JAN	CL	4	524	-	-
			FEB	CL	5	598	-	-
			MAR	CL	2	805	-	-
			APR	CL	4	391	-	-
			MAY	CL	5	501	-	-
			JUN	CL	4	502	-	-
			JUL	CL	2	307	-	-
			AUG	CL	2	206	-	-
			SEP	CL	2	503	-	-
			OCT	CL	4	604	-	-
			NOV	CL	4	402	-	-
			DEC	CL	3	300	-	-
	6B	OTB	JAN	CL	1	208	-	-
			MAR	CL	1	106	-	-
HKR	5Y	OTB	FEB	CL	1	96	-	-
			JUN	CL	1	146	-	25
			JUL	CL	1	113	-	-
			SEP	CL	1	96		
			NOV	CL	1	95	-	25
			DEC	CL	1	203		
	5ZU	OTB	AUG	CL	1	100	-	-
	5ZW	OTB	MAR	CL	1	100	-	-
			MAY	CL	1	112	-	-
			OCT	CL	1	100	-	-
	6A	OTB	JAN	CL	2	205	-	-
			MAR	CL	1	101		
			DEC	CL	2	175	-	-
POK	4X	OTB	JUL	CL	1	101	-	20
	5Y	OTB	JAN	CL	1	89		
			FEB	CL	1	120	-	147
			MAR	CL	4	828		
			APR	CL	1	94		
			MAY	CL	2	520	-	149
			JUN	CL	3	541		
			AUG	CL	2	199	-	67
			SEP	CL	1	199		
			NOV	CL	1	194	-	45
			DEC	CL	1	300		

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
		GN	MAR	CL	4	785	-	92
			MAY	CL	1	105	-	61
			JUN	CL	2	299		
			SEP	CL	3	413	-	67
	5ZU	OTB	JAN	CL	2	303	-	101
			MAR	CL	2	193		
			APR	CL	2	202		
			MAY	CL	1	100	-	104
			JUN	CL	1	101		
			SEP	CL	1	101	-	23
			NOV	CL	1	100	-	71
			DEC	CL	2	184		
		GN	APR	CL	1	108	-	20
PLA	5Y	OTB	JAN	CL	1	188		
			FEB	CL	1	100	-	95
			MAR	CL	3	398		
			APR	CL	3	306		
			MAY	CL	5	496	-	231
			JUN	CL	2	611		
			JUL	CL	4	486		
			AUG	CL	2	267	-	142
			SEP	CL	1	113		
			OCT	CL	2	194		
			NOV	CL	1	629	-	167
			DEC	CL	4	408		
	5ZU	OTB	FEB	CL	1	104	-	50
			MAR	CL	1	91		
			MAY	CL	4	616	-	92
			JUN	CL	1	52		
			JUL	CL	3	253		
			AUG	CL	2	200	-	174
			SEP	CL	4	669		
			NOV	CL	4	513	-	165
			DEC	CL	3	289		
WIT	5Y	OTB	FEB	CL	1	100	-	20
			MAR	CL	1	84		
			APR	CL	1	186	-	118
			JUN	CL	6	495		
			JUL	CL	5	373	-	89
			AUG	CL	1	100		
			OCT	CL	3	202		
			NOV	CL	5	330	-	151
			DEC	CL	1	50		
	5ZU	OTB	JAN	CL	2	149	-	60
			MAR	CL	2	199		
			MAY	CL	1	50	-	13
			JUL	CL	1	98		
			AUG	CL	1	70	-	60
			SEP	CL	1	100		
	5ZW	OTB	JUN	CL	1	49	-	10
	NK	OTB	NOV	CL	1	100	-	23
YEL	5Y	OTB	JAN	CL	1	67/64	-	30
			APR	CL	1	64/46	-	60
			JUN	CL	1	52/44		
			NOV	CL	2	78/85	-	62

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	5ZU	OTB	JAN	CL	5	157/82		
			FEB	CL	2	142/72	-	414
			MAR	CL	7	188/348		
			APR	CL	4	188/140		
			MAY	CL	4	32/104	-	337
			JUN	CL	4	212/230		
			JUL	CL	7	98/146		
			AUG	CL	3	103/285	-	437
			SEP	CL	6	191/445		
			OCT	CL	4	76/370		
			NOV	CL	4	132/299	-	340
			DEC	CL	5	33/233		
	5ZW	OTB	JAN	CL	2	4/97	-	166
			MAR	CL	4	60/275		
			APR	CL	2	42/158	-	84
			MAY	CL	1	10/90		
FLW	5Y	OTB	JAN	CL	2	247		
			FEB	CL	1	101	-	96
			MAR	CL	2	281		
			APR	CL	1	102	-	46
			JUN	CL	1	90		
			OCT	CL	1	107		
			NOV	CL	2	187	-	88
			DEC	CL	1	117		
	5ZU	OTB	JAN	CL	2	393		
			FEB	CL	2	382	-	129
			MAR	CL	3	391		
			APR	CL	4	600		
			MAY	CL	3	517	-	180
			JUN	CL	3	515		
			JUL	CL	2	228		
			AUG	CL	4	615	-	200
			SEP	CL	5	554		
			OCT	CL	2	655		
			NOV	CL	1	104	-	139
			DEC	CL	4	553		
	5ZW	OTB	MAR	CL	2	252	-	35
			APR	CL	3	379		
			MAY	CL	1	79	-	158
			JUN	CL	4	484		
			SEP	CL	1	81	-	25
			OCT	CL	1	198	-	75
			NOV	CL	2	198		
		PTM	JUL	CL	2	200	-	50
	6A	OTB	MAY	CL	1	78	-	25
			JUN	CL	1	101		
FLS	5ZU	OTB	MAR	CL	2	403	-	50
			APR	CL	1	316	-	25
			AUG	CL	1	101	-	52
			SEP	CL	1	100		
			OCT	CL	1	100	-	25
	5ZW	OTB	FEB	CL	2	249	-	50
			AUG	CL	2	218	-	125
			SEP	CL	3	288		
			OCT	CL	3	301	-	75
	6A	OTB	AUG	CL	2	146	-	65
			SEP	CL	3	143		
			DEC	CL	2	146	-	50

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	6B	OTB	JAN	CL	1	103	-	50
			MAR	CL	1	79		
			SEP	CL	1	154	-	25
			OCT	CL	3	250	-	110
			NOV	CL	2	141		
	6C	OTB	FEB	CL	3	260	-	63
FLD	5ZU	OTB	JAN	CL	2	315		
			FEB	CL	1	358	-	100
			MAR	CL	1	98		
			APR	CL	2	258	-	50
			AUG	CL	1	128	-	50
			SEP	CL	1	106		
	5ZW	OTB	MAR	CL	1	50	-	10
			MAY	CL	1	100	-	25
			NOV	CL	1	100	-	25
USK	5Y	OTB	MAR	CL	1	91	-	-
			JUL	CL	1	103	-	-
			OCT	CL	1	100	-	-
	5ZU	OTB	FEB	CL	1	63	-	29
			JUN	CL	1	101	-	33
			JUL	CL	1	100	-	-
SCP	5ZW	OTB	MAR	CL	1	100	-	25
			MAY	CL	1	301	-	50
			JUN	CL	1	400		
			SEP	CL	3	296	-	75
			OCT	CL	2	200	-	100
			NOV	CL	2	201		
		LHP	JUN	CL	2	195	-	50
		FPO	JUL	CL	1	100	-	25
	6A	OTB	MAR	CL	4	601	-	100
			APR	CL	1	99	-	25
			SEP	CL	1	99	-	25
			OCT	CL	1	101	-	50
			NOV	CL	1	99		
	6B	OTB	JAN	CL	2	515	-	100
			FEB	CL	2	325		
			APR	CL	4	704	-	100
			NOV	CL	4	400	-	100
HKW	5Y	OTB	JAN	CL	1	100	-	-
			MAR	CL	1	103		
			JUN	CL	1	201	-	-
			JUL	CL	1	100		
			AUG	CL	1	102	-	-
			SEP	CL	3	400		
			OCT	CL	2	199		
			NOV	CL	1	101	-	-
			DEC	CL	1	51		
		GN	MAR	CL	1	111	-	-
	5ZU	OTB	FEB	CL	1	109	-	-
			MAR	CL	1	100		
			MAY	CL	1	104	-	-
			JUN	CL	1	103		
			AUG	CL	1	100	-	-
			OCT	CL	1	103	-	-

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
HER	5Y	OTB	JAN	CL	1	89	-	30
			FEB	CL	1	306	-	30
			DEC	CL	1	101	-	30
		PS	JAN	CL	3	695	-	90
			FEB	CL	1	293	-	30
			MAR	CL	1	383	-	30
			JUL	CL	1	100	-	-
			OCT	CL	3	300	-	90
			NOV	CL	4	407	-	120
			DEC	CL	1	100	-	30
MAC	5Y	OTB	DEC	CL	1	106	-	-
	5ZW	OTB	MAR	CL	1	100	-	-
			NOV	CL	1	100	-	25
		FPN	MAY	CL	2	201	-	52
	6A	OTB	MAR	CL	1	101	-	25
			APR	CL	1	114	-	19
			NOV	CL	1	100	-	25
	6B	OTB	JAN	CL	3	411	-	199
			FEB	CL	1	102		
			MAR	CL	3	673		
			APR	CL	1	101	-	27
	6C	OTB	FEB	CL	1	104	-	25
BUT	5ZW	OTB	MAR	CL	3	400	-	25
			MAY	CL	2	190	-	50
			JUN	CL	1	399		
			JUL	CL	1	102		
			AUG	CL	2	200	-	86
			SEP	CL	1	399		
			OCT	CL	4	500	-	117
			NOV	CL	2	201		
		PTM	JUL	CL	3	300	-	40
	6A	OTB	JAN	CL	1	100	-	25
			SEP	CL	1	102	-	25
			OCT	CL	1	100	-	25
	6B	OTB	JAN	CL	1	208	-	51
			MAR	CL	1	104		
			OCT	CL	1	100	-	25
BSB	6B	OTB	JAN	CL	4	618	-	76
			FEB	CL	3	324		
			NOV	CL	2	200	-	50
SQL	5ZW	OTB	MAR	CL	1	50		
			APR	CL	2	100		
			MAY	CL	4	421		
			JUN	CL	5	366		
			AUG	CL	1	50		
			SEP	CL	3	150		
			OCT	CL	2	201		
			NOV	CL	2	149		
		PTM	JUL	CL	2	105		
		FPN	MAY	CL	3	167		

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	6A	OTB	JAN	CL	1	162		
			FEB	CL	5	300		
			MAR	CL	6	352		
			APR	CL	1	51		
			MAY	CL	1	101		
			JUN	CL	4	204		
			JUL	CL	1	51		
			AUG	CL	3	201		
			SEP	CL	2	100		
			OCT	CL	8	401		
			NOV	CL	1	101		
			DEC	CL	3	152		
	6B	OTB	JAN	CL	2	205		
			FEB	CL	1	52		
			MAR	CL	2	210		
			APR	CL	1	128		
			MAY	CL	2	222		
			JUN	CL	1	50		
			SEP	CL	1	53		
			OCT	CL	1	50		
			NOV	CL	1	150		
SQI	6B	OTB	JUN	CL	1	56		
			JUL	CL	1	160		
			SEP	CL	1	56		
SCA	5Y	DRB	FEB	CL	1	171		
			MAR	CL	1	147		
			OCT	CL	1	356		
	5ZU	DRB	JAN	CL	2	453		
			FEB	CL	3	1004		
			MAR	CL	1	661		
			APR	CL	7	3116		
			MAY	CL	5	1827		
			JUN	CL	6	3222		
			JUL	CL	6	2568		
			AUG	CL	4	1723		
			SEP	CL	6	1694		
			OCT	CL	7	2726		
			NOV	CL	3	857		
			DEC	CL	4	1483		
	5ZW	DRB	FEB	CL	1	311		
			APR	CL	1	444		
	6A	OTB	JAN	CL	1	200		
		DRB	JAN	CL	1	794		
			FEB	CL	2	1742		
			MAR	CL	7	2791		
			APR	CL	4	1543		
			MAY	CL	2	712		
			AUG	CL	1	547		
	6B	OTB	MAY	CL	1	200		
		DRB	JAN	CL	2	650		
			FEB	CL	3	1655		
			MAR	CL	1	417		
			APR	CL	4	1429		
			MAY	CL	5	1865		
			JUL	CL	2	433		
			OCT	CL	1	239		
			NOV	CL	2	410		
			DEC	CL	2	408		

Table 2. (Continued)

USA (National)

Species	NAFO Div.	Gear	Month	Type of samples	Len samples No.	Len samples No. meas.	Age samples No.	Age samples No. aged
	6C	DRB	FEB	CL	1	280		
			MAR	CL	2	740		
			APR	CL	1	169		
			MAY	CL	1	224		
			JUN	CL	1	235		
			SEP	CL	1	210		
			OCT	CL	1	232		
			NOV	CL	1	273		