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Historical Catches of Selected Species by Stock Area  
and Country for the Period 1980-90

by

NAFO Secretariat

Introduction

The historical catches listed in Tables 1-71 for the 11-year period 1980-90 are mainly updates of similar tables in previous SCS documents (see SCS Doc. 86/2 for 22-year series 1963-84, SCS Doc. 87/3 for 1975-85, SCS Doc. 88/01 for 1976-86, SCS Doc. 89/07 for 1977-87, SCS Doc. 90/1 for 1978-88 and SCS Doc. 91/1 for 1979-89). The data for 1989 and 1990 are referred to as "provisional" because statistics for some countries have not yet been formally confirmed.

Data for "Others", appearing occasionally in the last row of the tables usually refer to non-Contracting Parties which have submitted data from time to time (e.g. South Korea in 1977 and 1982-90 and Mexico in 1978-80). An exception is in Table 58 where Mackerel in SA 5+6 in 1989 reported by Netherlands (E/NLD) is listed under "Others", without introducing a new row to all tables.

Source of Information

Statistics received from 1960 to 1988 have been updated by the Secretariat and these include data published in *ICNAF Statistical Bulletins*, Vol. 10-28 for the years 1960-78, and *NAFO Statistical Bulletins*, Vol. 29-38 for the years 1979-88, and revisions published in PART IV "Corrections and Additions to Previous Bulletins" in all volumes. These data have since late-1988 been in IBM (compatible) Dbase III+ format. Data for 1989 are provisional catches from SCS Doc. 90/21, and data for 1990 are provisional catches from SCS Doc. 91/17.

Additional information which was incorporated into the tables is as follows:

- a) Statistics from cooperative arrangements (joint ventures) between coastal states and other countries in 1980-90 are included with the national statistics of the "other countries" involved (see *ICNAF Stat. Bull.* Vol. 27, page 23). However, these statistics are shown separately in Table 6 of *NAFO Stat. Bull.* Vol. 30-38. Similar data for 1989 are indicated in Table 4 of SCS Doc. 90/21, and data for 1990 are indicated in Table 4 of SCS Doc. 91/17.
- b) During the years 1983-85, data from France-Metropolitan and France-St. Pierre and Miquelon were reported to the Secretariat as combined data from France. Consequently, while awaiting the split data, the data available at the Secretariat for 1983-85 was reported in the *NAFO Statistical Bulletin* Vol. 33, 34 and 35 (and respective SCS Documents) as single values from France. For those years, both E/FRA-M and FRA-SP are assigned blanks in the following tables of this report.
- c) There were no reports received for either E/FRA-M or FRA-SP for 1990 so these are also assigned blanks.

Country Abbreviations

The new country abbreviations adopted at the September 1980 Meeting of the Scientific Council, are used in the following tables as follows:

BGR	-	Bulgaria	E/PRT	-	Portugal
CAN	-	Canada	FRA-SP	-	St. Pierre and Miquelon
CUB	-	Cuba	FRO	-	Faroes
DDR	-	German Democratic Republic	GRL	-	Greenland
E/DEU	-	Federal Republic of Germany	ISL	-	Iceland
E/DNK	-	Denmark	JPN	-	Japan
E/FRA-M	-	France (Metropolitan)	NOR	-	Norway
E/GBR	-	United Kingdom	POL	-	Poland
E/IRL	-	Ireland	ROM	-	Romania
E/ITA	-	Italy	SUN	-	Union of Soviet Socialist Republics
E/ESP	-	Spain	USA	-	United States of America

Table	Species	Stock Area	Page
1	Cod	1	3
2	Cod	2GH	3
3	Cod	2J+3KL	4
4	Cod	3M	4
5	Cod	3NO	5
6	Cod	3Ps	5
7	Cod	3Pn+4RS	6
8	Cod	4Vn(Jan-Apr)+4T	6
9	Cod	4Vn(May-Dec)	7
10	Cod	4VsW	7
11	Cod	4X	8
12	Cod	5Y	8
13	Cod	5Z	9
14	Haddock	4VW	9
15	Haddock	4X	10
16	Haddock	5	10
17	Redfish	1	11
18	Redfish	2+3K	11
19	Redfish	3M	12
20	Redfish	3LN	12
21	Redfish	3O	13
22	Redfish	3P	13
23	Redfish	4RST	14
24	Redfish	4VWX	14
25	Redfish	5	15
26	Silver hake	4VWX	15
27	Silver hake	5Y	16
28	Silver hake	5Ze	16
29	Silver hake	5Zw+6	17
30	Red hake	5Ze	17
31	Red hake	5Zw+6	18
32	Pollock	4VWX	18
33	Pollock	5	19
34	A. plaice	2+3K	19
35	A. plaice	3M	20
36	A. plaice	3Ps	20

Table	Species	Stock Area	Page
37	A. plaice	3LNO	21
38	A. plaice	4VWX	21
39	Witch	2J+3KL	22
40	Witch	3NO	22
41	Witch	3Ps	23
42	Witch	4VWX	23
43	Yellowtail	3LNO	24
44	Yellowtail	4VWX	24
45	Yellowtail	SA5+6	25
46	G. halibut	SA0+1	25
47	G. halibut	2+3KL	26
48	Flounders	4VWX	26
49	Flounders	SA5+6	27
50	R. grenadier	SA0+1	27
51	R. grenadier	SA2+3	28
52	Wolffishes	SA 1	28
53	Herring	4V	29
54	Herring	4WX	29
55	Herring	5Y	30
56	Herring	5Z+6	30
57	Mackerel	SA3+4	31
58	Mackerel	SA5+7	32
59	Butterfish	SA5+6	32
60	Alewife	SA5+6	33
61	Argentine	4VWX	33
62	Capelin	2+3K	34
63	Capelin	3NO	34
64	Capelin	3LNO	35
65	Capelin	3L	35
66	Other finfish	SA5+6	36
67	Squid- <i>Loligo</i>	SA5+6	36
68	Squid- <i>Illex</i>	SA3+4	37
69	Squid- <i>Illex</i>	SA5+6	37
70	Squid (NS)	SA5+6	37
71	Shrimp	SA0+1	38

Data for 1989 and 1990 are provisional.

TABLE 1. NOMINAL CATCHES FOR 1980-90 - COD - SA 1

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	1339	0	0	0	0	0	0	0
GRL	45838	53039	47693	44970	24457	12651	6549	18486	48097	83600	51260
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	13	54	11	33	10	0	0
NOR	0	0	0	0	5	1	2	1	7	0	57
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	1024	417	8139	10158	8941	2170	41	55	6574	12891	7515
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	1174	0	0	0	0	927	3779	1632
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>46862</b>	<b>53456</b>	<b>55832</b>	<b>57641</b>	<b>33416</b>	<b>14876</b>	<b>6603</b>	<b>18575</b>	<b>55615</b>	<b>100270</b>	<b>60464</b>

Data for 1989 and 1990 are provisional.

TABLE 2. NOMINAL CATCHES FOR 1980-90 - COD - 2GH

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	106	405	3252	265	252	229	345	8	496	449	217
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	344	582	329	96	0	25	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	358	845	2951	1567	710	45	42	0	0	0	16
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	691	393	418	243	0	0	0	0	0
POL	254	670	78	60	17	5	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	30	1148	1788	0	13	0	0	7	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	569	0	3971	0	72	0	107	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	595	0	56	0	0	0	0	0	0	0	0
E/FRA-M	20	0	0				0	119	0	0	
E/GBR	209	0	27	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	133	0	368	0	49	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>2618</b>	<b>3650</b>	<b>13511</b>	<b>2381</b>	<b>1531</b>	<b>547</b>	<b>494</b>	<b>134</b>	<b>496</b>	<b>449</b>	<b>233</b>

Data for 1989 and 1990 are provisional.

TABLE 3. NOMINAL CATCHES FOR 1980-90 - COD - 2J+3KL

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	147558	147071	207506	214452	202657	187094	199127	203849	241870	213401	190812
CUB	12	0	0	0	0	0	0	0	0	0	0
DDR	509	23	12	29	77	45	8	32	29	33	0
FRA-SP	234	0	177				0	0	0	20	
FRO <sup>1</sup>	(1829)	1812	692	(989)	0	0	0	401	0	0	963
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	1132	2412	2459	0	470	64	171	113	137	10	10
NOR	963	799	1070	2107	996	935	5274	0	0	0	0
POL	733	196	11	792	112	15	2	1	6	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	297	114	452	159	776	125	146	134	68	95	135
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	4469	0	5477	1793	7505	22684	7313	7463	515	484	1533
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	7014	8636	1451	5062	8159	10638	21849	11702	17429	11979	9782
E/FRA-M	462	0	925				1539	1785	0	3047	
E/GBR	449	0	851	0	765	0	821	822	0	84	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	10127	9685	8690	6962	9749	8813	30463	13620	8615	23047	12443
OTHERS	0	0	1	0	0	0	0	2	8	3	623
TOTAL	175788	170748	229774	232345	231266	230413	266713	239924	268677	252203	216301

<sup>1</sup> For quantities in parentheses, nominal catches were not reported by divisions; these have been allocated on the basis of the catches by other countries which reported by divisions.

Data for 1989 and 1990 are provisional.

TABLE 4. NOMINAL CATCHES FOR 1980-90 - COD - 3M

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	25	3	0	0	0	0	0	0	0	0	1
CUB	1	0	0	0	5	9	3	0	3	0	0
DDR	23	0	0	3	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO <sup>1</sup>	(3259)	3874	3121	(1499)	3058	2266	2192	916	1100	0	679
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	7	0	0	0	0
JPN	37	9	10	1	9	5	6	269	5	37	24
NOR	1080	1154	375	111	47	405	0	0	0	0	0
POL	33	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	1056	927	1262	1264	910	1271	1231	706	39	10	22
USA	0	0	0	0	0	0	0	0	3	0	0
E/DEU	332	0	0	0	454	429	345	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	706	4100	4513	4407	4745	4914	4384	3639	141	378	87
E/FRA-M	301	79	119				0	2300	0	0	
E/GBR	0	0	33	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	3615	3727	3316	2930	3474	4376	6350	2802	421	169	550
OTHERS	0	0	4	0	0	0	0	0	6	321	815
TOTAL	10468	13873	12753	10215	12702	13675	14518	10632	1718	915	2178

<sup>1</sup> For quantities in parentheses, nominal catches were not reported by divisions; these have been allocated on the basis of the catches by other countries which reported by divisions.

Data for 1989 and 1990 are provisional.

TABLE 5. NOMINAL CATCHES FOR 1980-90 - COD - 3NO

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	5589	6096	10185	11374	8705	18179	18035	18652	19727	13514	10660
CUB	40	1	3	1	11	126	46	0	8	1	6
DDR	3	0	0	0	0	0	0	0	0	0	0
FRA-SP	173	311	37				206	256	0	313	
FRO <sup>1</sup>	(781)	359	486	(306)	0	249	106	0	82	0	405
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	16	0	1	0	1	14	164	392	351
NOR	0	0	0	0	0	0	133	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	3261	3187	3985	3238	3306	3968	1181	764	2973	108	18
USA	2	0	0	0	0	84	315	217	267	111	7
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	8999	13299	14361	12320	13590	13682	23395	15788	15889	17904	4678
E/FRA-M	0	0	0				0	1697	20	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	1145	1091	2466	1108	1071	608	6890	4108	3927	913	2145
OTHERS	0	0	66	32	46	3	337	123	93	41	112
TOTAL	19993	24344	31605	28379	26730	36899	50645	41619	43150	33297	18382

<sup>1</sup> For quantities in parentheses, nominal catches were not reported by divisions; these have been allocated on the basis of the catches by other countries which reported by divisions.

Data for 1989 and 1990 are provisional.

TABLE 6. NOMINAL CATCHES FOR 1980-90 - COD - 3PS

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	32951	31085	26938	28595	25729	32859	32002	33385	25707	28026	26393
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	1936	4101	4780				14042	15854	10293	9979	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	4	0	0
NOR	0	0	0	0	0	0	7	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	2681	3706	2184				11939	9965	7373	892	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	37568	38892	33902	28595	25729	32859	57990	59204	43377	38897	26393

Data for 1989 and 1990 are provisional.

TABLE 7. NOMINAL CATCHES FOR 1980-90 - COD - 3PN+4RS

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	88183	85403	92926	95396	92020	79104	69695	65012	47952	44765	35810
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	850	2173	1747				2695	1535	0	2586	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	8546	10335	10266				10427	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	97579	97911	104939	95396	92020	79104	82817	66547	47952	47351	35810

Data for 1989 and 1990 are provisional.

TABLE 8. NOMINAL CATCHES FOR 1980-90 - COD - 4VN(JAN-APR)+4T

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	45612	57059	51377	55791	48894	55374	57063	50001	52058	52279	50350
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	1754	1795	1698				1499	1125	0	530	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	2	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	7268	6323	5118				5213	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	54634	65177	58193	55791	48894	55376	63775	51126	52058	52809	50350

Data for 1989 and 1990 are provisional.

TABLE 9. NOMINAL CATCHES FOR 1980-90 - COD - 4VN(MAY-DEC)

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	9976	12476	12101	9242	10558	12491	11849	10541	9001	7464	7717
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	214	172	232				4	10	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	1	3	1	1	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>10190</b>	<b>12648</b>	<b>12333</b>	<b>9242</b>	<b>10559</b>	<b>12494</b>	<b>11854</b>	<b>10552</b>	<b>9001</b>	<b>7464</b>	<b>7717</b>

Data for 1989 and 1990 are provisional.

TABLE 10. NOMINAL CATCHES FOR 1980-90 - COD - 4VS+4W

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	1	0	0	0	0	0	0	0	0	0	0
CAN	48821	53053	55675	50898	52104	56553	51467	45430	38215	36498	34137
CUB	61	35	33	59	24	1	2	29	10	33	78
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	4	0	1	3	5	10	27	19	25	7	3
NOR	0	0	0	0	0	0	5	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	338	630	45	190	110	21	28	25	106	84	150
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	5	0	0	0	0	0	0	0	0	0	0
E/FRA-M	17	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	5	0	0	1230	303	870	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>49252</b>	<b>53718</b>	<b>55754</b>	<b>52380</b>	<b>52546</b>	<b>57455</b>	<b>51529</b>	<b>45503</b>	<b>38356</b>	<b>36622</b>	<b>34368</b>

Data for 1989 and 1990 are provisional.

TABLE 11. NOMINAL CATCHES FOR 1980-90 - COD - 4X

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	30929	30790	31529	26413	22163	20009	19171	18976	20038	19847	23416
CUB	0	0	0	0	0	0	0	0	0	1	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	10	5	1	1	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	94	0	0	11	0	0	0	0	0	20	13
USA	75	127	235	293	277	47	68	29	11	16	209
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	2	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	6	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	31116	30922	31765	26718	22440	20056	19239	19005	20049	19884	23638

TABLE 12. NOMINAL CATCHES FOR 1980-90 - COD - 5Y

Data for 1989 and 1990 are provisional.

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	161	599	1369	2752	3088	1443	800	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA <sup>1</sup>	13732	12594	13624	13999	10860	10687	8420	7567	8194	10415	15188
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	13893	13193	14993	16751	13948	12130	9220	7567	8194	10415	15188

<sup>1</sup> Catches include proportion from 5NK.



Data for 1989 and 1990 are provisional.

TABLE 13. NOMINAL CATCHES FOR 1980-90 - COD - 5Z

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	8094	8508	17862	12171	5761	10442	8508	11858	12743	7897	14335
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA <sup>1</sup>	39637	33527	39040	36313	32473	26356	16102	18878	26112	24553	27838
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	47731	42035	56902	48484	38234	36798	24610	30736	38855	32450	42173

<sup>1</sup> Catches include proportion from 5NK.

Data for 1989 and 1990 are provisional.

TABLE 14. NOMINAL CATCHES FOR 1980-90 - HADDOCK - 4VW

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	3
CAN	14477	19599	15054	9050	7486	10751	15979	3065	3740	7024	6577
CUB	20	14	41	126	229	79	78	153	99	173	91
DDR	0	0	0	0	1	0	0	0	0	0	0
FRA-SP	31	15	15				1	13	0	2	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	10	7	8	40	4	2	1	1	0	0	3
NOR	0	0	0	0	0	0	3	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	4	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	209	187	53	149	170	275	312	207	332	1754	266
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	12	10	8				16	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	14759	19832	15179	9365	7890	11107	16390	3439	4171	8957	6940

Data for 1989 and 1990 are provisional.

TABLE 15. NOMINAL CATCHES FOR 1980-90 - HADDOCK - 4X

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	28675	30482	23593	24885	19704	15314	15283	13780	11240	6791	7350
CUB	0	0	0	0	0	0	0	0	0	2	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	36	15	4	7	0	1	0	0	0	0	2
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	38	0	0	17	0	0	10	0	53	5	7
USA	256	465	853	492	205	25	38	17	2	1	32
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	1	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>29006</b>	<b>30962</b>	<b>24450</b>	<b>25401</b>	<b>19909</b>	<b>15340</b>	<b>15331</b>	<b>13797</b>	<b>11295</b>	<b>6799</b>	<b>7391</b>

Data for 1989 and 1990 are provisional.

TABLE 16. NOMINAL CATCHES FOR 1980-90 - HADDOCK - SA 5

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	10304	6172	6209	5215	2708	4275	3640	4703	5943	3061	3313
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	3	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	24740	24971	18267	14274	11602	6507	4651	3011	2955	1699	2433
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>35044</b>	<b>31146</b>	<b>24476</b>	<b>19489</b>	<b>14310</b>	<b>10782</b>	<b>8291</b>	<b>7714</b>	<b>8898</b>	<b>4760</b>	<b>5746</b>

Data for 1989 and 1990 are provisional.

TABLE 17. NOMINAL CATCHES FOR 1980-90 - REDFISH - SA 1

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	1220	484	288	496	1027	1767	2780	159	223	155	287
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	753	1592	2044	402	74	0	1
NOR	0	0	0	0	0	1	0	2	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	6287	5275	7729	6146	3971	680	520	579	1104	679	122
E/DNK	0	0	11	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	2	0				0	0	0	0	
E/GBR	0	0	0	75	0	0	0	0	0	1	2
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	7507	5761	8028	6717	5751	4040	5344	1142	1401	835	412

Data for 1989 and 1990 are provisional.

TABLE 18. NOMINAL CATCHES FOR 1980-90 - REDFISH - 2+3K

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	7785	13416	11134	9297	17367	21579	18793	12148	5360	2180	2063
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	1102	720	425	626	485	101	134	378	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	16	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	9	4	2662	0	1218	3471	4178	2127	698	489	239
NOR	1	0	0	0	0	0	1	0	0	0	0
POL	870	635	24	1406	366	66	297	41	36	8	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	4208	2474	3073	3722	3690	3689	3528	3733	848	491	135
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	148	0	180	77	111	204	63	65	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	44	0	0	0	0	0	0	0	0	0	0
E/FRA-M	7	0	9				5	3	0	120	
E/GBR	79	0	20	0	13	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	266	393	456	183	437	106	20	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	14519	17642	17983	15311	23687	29216	27019	18511	6942	3288	2437

Data for 1989 and 1990 are provisional.

TABLE 19. NOMINAL CATCHES FOR 1980-90 - REDFISH - 3M

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	50	0	0	0	0	0	0	0	0	0	0
CAN	278	529	2	0	0	0	0	0	0	0	0
CUB	1549	1373	1853	2324	1562	1831	1764	1757	1759	1765	4195
DDR	1290	15	0	40	98	0	88	0	0	0	4025
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	5	0	0	0	0
JPN	976	386	392	390	389	313	400	131	393	885	2081
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	292	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	10430	10434	10916	14517	15005	15703	15045	19875	13747	13937	34581
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	73	0	41	0	769	848	145	0	0	2	91
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	29	488	31	589	282	281	643	825	146	211	1916
E/FRA-M	15	7	0				0	0	0	0	
E/GBR	0	0	3	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	985	659	1408	1667	2123	1306	10783	21823	7101	12849	11673
OTHERS	0	0	38	0	0	0	0	0	43	17885	8332
TOTAL	15967	13891	14684	19527	20228	20282	28873	44411	23189	47534	66894

Data for 1989 and 1990 are provisional.

TABLE 20. NOMINAL CATCHES FOR 1980-90 - REDFISH - 3LN

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	4016	8126	7250	6464	1296	2451	4849	4532	6491	1604	1220
CUB	1644	1309	2621	2370	2320	2055	2429	2433	2483	2869	2456
DDR	375	567	12	586	849	672	486	696	661	738	739
FRA-SP	11	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	26	128	159	0	186	129	147	165	152	154	155
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	2	0	0	2	1	4	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	9289	13499	11021	9012	9277	10885	10885	18856	11739	10978	7362
USA	11	0	0	0	0	85	4	0	0	0	0
E/DEU	0	0	0	0	89	309	54	0	33	3	3
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	14	376	303	1222	330	3073	1592	467	675	333	1253
E/FRA-M	3	0	0				0	13	0	1	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	639	275	126	91	413	894	21742	27712	12014	6009	6055
OTHERS	0	0	55	0	0	0	617	16417	11118	9155	5701
TOTAL	16030	24280	21547	19747	14761	20557	42805	71291	45366	31844	24944

Data for 1989 and 1990 are provisional.

TABLE 21. NOMINAL CATCHES FOR 1980-90 - REDFISH - 30

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	1541	2577	491	7	167	104	141	183	181	27	155
CUB	1487	1368	1651	1460	1316	806	3006	2859	2753	2137	2750
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0	0	0	0	0	0	0	0	0
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	496	1	1258	661	1162	1074	1606	1723	1404
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	14219	8659	8717	5670	7262	5905	6099	7152	4921	4517	3811
USA	0	0	0	0	0	104	2	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	25	630	45	26	4	0	4
E/FRA-M	0	0	0	0	0	0	0	0	0	0	0
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	59	0	5	0	0	0	0	0	22	12	83
OTHERS	0	0	0	0	0	0	0	1726	1805	2638	833
TOTAL	17306	12604	11360	7138	10028	8210	10455	13020	11292	11054	9040

Data for 1989 and 1990 are provisional.

TABLE 22. NOMINAL CATCHES FOR 1980-90 - REDFISH - 3P

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	7318	8758	5887	5911	4400	3630	7103	6635	9678	10200	11646
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	134	48	18	0	0	0	44	49	14	13	0
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	112	135	5	0	0	0	2	67	95	1	0
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	7564	8941	5910	5911	4400	3630	7149	6751	9787	10214	11646

Data for 1989 and 1990 are provisional.

TABLE 23. NOMINAL CATCHES FOR 1980-90 - REDFISH - 4RST

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	14775	20533	26446	24467	34804	28065	33580	34304	38826	44211	44875
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	2	6	4				3	7	0	20	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	55	10	6				10	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>14832</b>	<b>20549</b>	<b>26456</b>	<b>24467</b>	<b>34804</b>	<b>28065</b>	<b>33593</b>	<b>34311</b>	<b>38826</b>	<b>44231</b>	<b>44875</b>

Data for 1989 and 1990 are provisional.

TABLE 24. NOMINAL CATCHES FOR 1980-90 - REDFISH - 4VWX

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	9	0	0	0	0	0	0	0	0	0	0
CAN	13108	17753	14366	11988	8053	12829	11687	21284	17395	17236	16942
CUB	10	0	17	20	11	93	4	13	15	39	37
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	12	3	1				2	1	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	23	5	0	0	1330	926	1490	1185	464	485	502
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	58	421	96	44	22	111	9	92	93	217	262
USA	885	762	1611	815	872	32	62	46	10	2	9
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	9	0	1				2	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	2	0	0	10	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>14116</b>	<b>18944</b>	<b>16092</b>	<b>12877</b>	<b>10288</b>	<b>13991</b>	<b>13256</b>	<b>22621</b>	<b>17977</b>	<b>17979</b>	<b>17752</b>

Data for 1989 and 1990 are provisional.

TABLE 25. NOMINAL CATCHES FOR 1980-90 - REDFISH - SA 5

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	98	19	167	113	71	118	139	35	101	9	13
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0	0	0	0	0	0	0	0	0
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	1	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	10085	7896	6735	5215	4722	4164	2790	1859	1076	628	588
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0	0	0	0	0	0	0	0	0
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	10183	7915	6903	5328	4793	4282	2929	1894	1177	637	601

Data for 1989 and 1990 are provisional.

TABLE 26. NOMINAL CATCHES FOR 1980-90 - SILVER HAKE - 4VWX

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	817	0	0	0	0	0	0	0	0	0	88
CAN	104	6	38	15	10	2	9	13	9	337	10
CUB	2287	642	11969	7418	14496	17683	16041	20219	9016	14541	13888
DDR	0	0	0	0	93	0	0	0	0	0	0
FRA-SP	0	0	0	0	0	0	0	0	0	0	0
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	239	120	937	649	530	120	66	144	0	194	315
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	40982	41243	47261	27377	57423	56337	66571	41329	65349	72917	55981
USA	0	3	2	0	0	0	1	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	40	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0	0	0	0	0	0	0	0	0
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	541	0	0	0	0	0	0	0	0	0
E/PRT	56	2044	0	378	1714	1338	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	44525	44599	60207	35837	74266	75480	82688	61705	74374	87989	70282

Data for 1989 and 1990 are provisional.

TABLE 27. NOMINAL CATCHES FOR 1980-90 - SILVER HAKE - 5Y

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	3811	3823	3257	4801	7335	7606	5336	4360	3664	1714	2891
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3811	3823	3257	4801	7335	7606	5336	4360	3664	1714	2891

Data for 1989 and 1990 are provisional.

TABLE 28. NOMINAL CATCHES FOR 1980-90 - SILVER HAKE - 5ZE

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	2	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	278	111	31	44	7	3	2	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	15	11	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	1166	1165	1802	1149	1416	1056	1495	2432	3889	4707	4582
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	218	333	72	30	5	17	104	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1664	1609	1905	1223	1428	1091	1612	2432	3889	4707	4582



Data for 1989 and 1990 are provisional.

TABLE 29. NOMINAL CATCHES FOR 1980-90 - SILVER HAKE - 52W+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	48	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	16	13	2	4	7	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	338	533	445	73	40	39	1	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	68	0	0	9	0	2	0	0	8	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA <sup>1</sup>	11484	11306	11758	10892	12255	11479	8317	8921	8634	11398	12724
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	257	328	726	138	142	293	84	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	498	1670	1136	334	208	939	450	3	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	39	0	0	0	0	0	0	0	0	0	0
TOTAL	12664	13905	14065	11437	12654	12766	8867	8926	8638	11413	12724

<sup>1</sup> Catches include small quantities from 5NK.

Data for 1989 and 1990 are provisional.

TABLE 30. NOMINAL CATCHES FOR 1980-90 - RED HAKE - 52E

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	23	6	9	4	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	240	314	147	78	92	57	77	239	275	331	217
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	17	55	16	21	0	3	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	280	375	172	103	92	60	77	239	275	331	217

TABLE 31. NOMINAL CATCHES FOR 1980-90 - RED HAKE - 52W+6

Data for 1989 and 1990 are provisional.

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	14	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	10	9	11	5	0	3	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	1	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	3908	3271	2625	1452	1221	826	612	977	902	762	773
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	31	49	133	39	43	43	1	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	41	37	39	36	11	31	50	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	12	0	0	0	0	0	0	0	0	0	0
TOTAL	4017	3366	2808	1532	1275	903	663	977	902	762	773

TABLE 32. NOMINAL CATCHES FOR 1980-90 - POLLOCK - 4VWX

Data for 1989 and 1990 are provisional.

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	30352	36220	32656	28366	30175	41536	41058	43234	39427	39756	34452
CUB	32	0	84	261	123	66	387	343	225	568	264
DDR	0	0	0	0	1	0	0	0	0	0	0
FRA-SP	19	17	30				51	28	0	10	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	81	15	2	6	1	17	51	82	1	28	9
NOR	0	0	0	0	0	0	4	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	950	358	297	226	97	336	564	314	1054	1221	1052
USA	375	153	265	534	560	152	226	102	60	35	213
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	80	73	14				26	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	31889	36836	33348	29393	30957	42107	42367	44103	40767	41618	35990

Data for 1989 and 1990 are provisional.

TABLE 33. NOMINAL CATCHES FOR 1980-90 - POLLOCK - SA 5

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	5634	4050	5373	4383	3290	1764	2191	2096	2404	1409	1769
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	1	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	17902	17991	14089	13430	17336	19300	17330	20251	14899	10510	9328
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	23536	22041	19463	17813	20626	21064	19521	22347	17303	11919	11097

Data for 1989 and 1990 are provisional.

TABLE 34. NOMINAL CATCHES FOR 1980-90 - A PLAICE - 2+3K

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	4886	7401	1841	1308	1061	718	2910	902	882	4126	1796
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	1	0	9	34	0	2	0	1	5	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	2	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	9	12	53	9	4	4	0
NOR	0	0	0	0	1	0	0	0	0	0	0
POL	39	58	13	266	81	14	1	38	41	84	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	26	56	8	11	6	7	39	111	21	8	29
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	35	0	23	0	0	0	8	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	2	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	22	
E/GBR	51	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	30	6	14	17	0	7	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	5040	7545	1900	1633	1175	753	3018	1063	953	4244	1825

Data for 1989 and 1990 are provisional.

TABLE 35. NOMINAL CATCHES FOR 1980-90 - A PLAICE - 3M

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	1	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	1	47	53	9	1	2	3	0	78	402	308
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	5	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	909	309	1002	1238	711	971	962	501	228	88	0
USA	0	0	0	0	0	0	0	0	6	0	0
E/DEU	34	0	0	0	190	318	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	3	276	17	434	204	163	1048	4137	1608	2166	102
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	232	0	0	208	196	266	1741	969	941	1239	357
OTHERS	0	0	0	0	0	0	0	0	0	0	21
TOTAL	1185	632	1072	1889	1302	1720	3754	5607	2861	3895	788

Data for 1989 and 1990 are provisional.

TABLE 36. NOMINAL CATCHES FOR 1980-90 - A PLAICE - 3PS

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	2729	2760	1869	1504	2625	3814	4465	4788	3801	3190	4106
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	107	326	265				615	533	599	758	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	99	131	52				50	10	6	8	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2935	3217	2186	1504	2625	3814	5130	5331	4406	3956	4106

Data for 1989 and 1990 are provisional.

TABLE 37. NOMINAL CATCHES FOR 1980-90 - A PLAICE - 3LNO

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	48296	48177	49620	35907	33756	40024	33409	33967	26832	27926	22560
CUB	0	0	0	3	11	30	7	0	4	0	1
DDR	0	0	0	0	0	1	0	0	0	0	0
FRA-SP	174	210	133				46	17	0	93	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	6	29	48	0	20	2	4	0	8	52	31
NOR	0	0	0	0	9	0	8	0	0	0	0
POL	0	0	0	0	1	4	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	336	847	67	170	360	81	188	47	159	6	17
USA	0	0	0	0	0	1310	1506	1248	1379	1133	8
E/DEU	0	0	0	0	35	63	0	0	3	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	249	861	422	1599	1697	5498	11882	14476	8956	10909	294
E/FRA-M	9	0	0				0	0	0	5	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	16	34	47	0	34	27	9240	2516	872	588	368
OTHERS	0	0	0	0	0	1041	1159	1186	715	529	695
TOTAL	49086	50158	50337	37679	35923	48081	57449	53457	38928	41241	23974

Data for 1989 and 1990 are provisional.

TABLE 38. NOMINAL CATCHES FOR 1980-90 - A PLAICE - 4VWX

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	7490	6586	5621	5963	5939	4365	3621	4852	3423	3840	2306
CUB	0	0	0	7	9	31	23	8	9	5	20
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	30	41	4				0	0	0	3	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	1	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	26	68	6	32	65	0	6	14	17	4	46
USA	15	77	66	104	115	35	32	11	4	1	6
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	9	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	1	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	7572	6772	5697	6106	6128	4431	3682	4885	3453	3853	2378

Data for 1989 and 1990 are provisional.

TABLE 39. NOMINAL CATCHES FOR 1980-90 - WITCH - 2J+3KL

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	1459	2661	1206	1483	2090	1305	1199	854	3270	4056	3271
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	16	32	4	50	27	33	7	56	10	4	0
FRA-SP	0	0	1				0	0	0	1	
FRO	0	0	0	0	0	0	0	1	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	25	21	0	47	64	63	25	9	5	6
NOR	0	0	0	0	0	0	1	0	0	0	0
POL	1235	1385	1151	1005	1617	565	3	765	760	691	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	45	85	552	516	1000	1006	21	1057	4	5	1
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	26	2	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	143	574	101	135	31
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	2	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	68	6	46	34	38	4	2477	1138	0	7	256
OTHERS	0	0	0	0	0	0	0	5	0	0	0
<b>TOTAL</b>	<b>2823</b>	<b>4194</b>	<b>2981</b>	<b>3088</b>	<b>4821</b>	<b>3003</b>	<b>3916</b>	<b>4475</b>	<b>4154</b>	<b>4904</b>	<b>3565</b>

Data for 1989 and 1990 are provisional.

TABLE 40. NOMINAL CATCHES FOR 1980-90 - WITCH - 3NO

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	425	381	1760	1674	834	2746	2937	2829	1927	1241	2670
CUB	0	0	0	0	0	31	46	0	3	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	1	0	2				4	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	1	0	13	16	1	10	21	3	2
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	1994	2044	1969	1942	1955	1908	1724	1425	1037	81	9
USA	0	0	0	0	0	255	534	346	356	297	2
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	3744	2033	2479	2878	1985	271
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	1755	475	10	5	884
OTHERS	0	0	0	0	0	71	97	32	306	76	132
<b>TOTAL</b>	<b>2420</b>	<b>2425</b>	<b>3732</b>	<b>3616</b>	<b>2802</b>	<b>8771</b>	<b>9131</b>	<b>7596</b>	<b>6538</b>	<b>3688</b>	<b>3970</b>

Data for 1989 and 1990 are provisional.

TABLE 41. NOMINAL CATCHES FOR 1980-90 - WITCH - 3PS

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	821	416	433	262	442	477	723	1149	577	852	956
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	20	53	56				606	71	53	69	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	53	6	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	841	469	489	262	442	477	1329	1273	636	921	956

Data for 1989 and 1990 are provisional.

TABLE 42. NOMINAL CATCHES FOR 1980-90 - WITCH - 4VWX

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	2298	1687	1411	1473	1737	2133	2882	3150	2823	2288	1904
CUB	0	0	2	0	0	3	0	5	1	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	9	13	2				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	6	4	0	1	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	3	0	2	12	28	57	54	41	111	0	0
USA	11	41	56	177	162	73	78	20	12	3	7
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2321	1741	1473	1662	1933	2270	3014	3217	2947	2291	1911

Data for 1989 and 1990 are provisional.

TABLE 43. NOMINAL CATCHES FOR 1980-90 - YELLOWTAIL - 3LNO

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	12011	14122	11479	9085	12437	13440	14168	13420	10607	5009	4969
CUB	0	0	0	0	11	12	1	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	366	558	110				77	51	0	139	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	1	0
NOR	0	0	0	0	0	0	1	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	3797	2221	1535	863	319	6
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	43	0	25	2425	366	1183	3205	1139	119
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	614	0	0	0	5521	0	0	0	0
OTHERS	0	0	0	0	0	1794	602	45	379	2567	3647
TOTAL	12377	14680	12246	9085	12473	21468	22957	16234	15054	9174	8741

Data for 1989 and 1990 are provisional.

TABLE 44. NOMINAL CATCHES FOR 1980-90 - YELLOWTAIL - 4VWX

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	2486	2881	2620	2422	2449	1014	805	1150	1067	1505	3006
CUB	0	0	2	0	3	6	0	0	1	0	1
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	1	6	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	3	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	4	2	1	1	7	0	0	0	0	0	1
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2491	2889	2623	2423	2462	1020	805	1150	1068	1505	3008



Data for 1989 and 1990 are provisional.

TABLE 45. NOMINAL CATCHES FOR 1980-90 - YELLOWTAIL - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	81	12	18	46	4	3	27	56	48	32	14
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	19385	15639	27170	33039	17807	7339	6152	6035	4330	5256	14351
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	19466	15651	27188	33085	17811	7342	6179	6091	4378	5288	14365

Data for 1989 and 1990 are provisional.

TABLE 46. NOMINAL CATCHES FOR 1980-90 - G HALIBUT - SA 0+1

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	136	0	0	0	0	0	0	0	2	0	1207
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	335	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	60	170	337	765	370	525	240	388	963	698	2425
GRL	5356	5755	5397	4136	6509	9127	8333	8385	7003	7427	7378
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	26	5	0	907	1581	1300	1103
NOR	0	0	0	0	2	0	0	0	0	0	994
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	1546	3626	3538	3772	109	179	32	0	59	29	6515
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	1174	10	9	14	15	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	8272	9561	9281	8687	7031	10171	8605	9680	9608	9454	19622

Data for 1989 and 1990 are provisional.

TABLE 47. NOMINAL CATCHES FOR 1980-90 - G HALIBUT - 2+3KL

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	31774	24125	19248	17113	17283	12277	8213	13450	8451	11919	9048
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	316	1350	2487	2587	2498	1850	1868	3268	2246	1726	12
FRA-SP	0	0	7				0	0	0	0	
FRO	0	0	0	9	0	193	451	2877	740	730	571
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	12	60	14	0	1003	258	1277	2128	1506	477	1607
NOR	1	0	0	15	18	1	0	0	0	0	2704
POL	203	1806	1111	5258	943	460	177	1001	904	360	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	238	3325	1471	937	440	149	770	6716	1063	1058	2377
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	55	0	57	2	9	482	15	1	43	5	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	107	15	22	492
E/FRA-M	0	0	0				0	0	0	596	
E/GBR	22	0	1	0	3	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	21	16	1818	1918	2612	2940	3107	1390	4118	3168	8250
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	32642	30682	26214	27839	24809	18610	15878	30938	19086	20061	25061

Data for 1989 and 1990 are provisional.

TABLE 48. NOMINAL CATCHES FOR 1980-90 - FLOUNDERS<sup>1</sup> - 4VWX

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	12274	11154	9652	9858	10125	7512	7308	9152	7313	7633	7216
CUB	0	0	4	7	12	40	23	13	11	5	21
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	40	60	6				0	0	0	3	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	1	0	0	0	9	4	0	1	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	29	68	8	44	93	57	60	55	128	4	46
USA	30	120	123	282	284	108	110	31	16	4	14
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	9	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	1	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	12384	11402	9793	10191	10523	7721	7501	9252	7468	7649	7297

<sup>1</sup> American plaice, witch and yellowtail combined.

Data for 1989 and 1990 are provisional.

TABLE 49. NOMINAL CATCHES FOR 1980-90 - FLOUNDERS<sup>1</sup> - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	248	194	275	501	209	491	466	231	490	178	367
CUB	1	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0	0	0	0	0	0	0	0	0
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	179	96	32	5	6	25	6	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	46997	43590	46814	47693	47608	39234	29100	30220	32269	21712	16611
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	3	17	15	0	147	0	32	0	0	0	0
E/FRA-M	0	0	0	0	0	0	0	0	0	0	0
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>47428</b>	<b>43897</b>	<b>47136</b>	<b>48199</b>	<b>47970</b>	<b>39750</b>	<b>29604</b>	<b>30451</b>	<b>32759</b>	<b>21890</b>	<b>16978</b>

<sup>1</sup> All flounders except yellowtail (i.e. American plaice, witch flounder, winter flounder, summer flounder, Atlantic halibut, Greenland halibut, windowpane flounder and flounders (NS)) are included.

Data for 1989 and 1990 are provisional.

TABLE 50. NOMINAL CATCHES FOR 1980-90 - R GRENADIER - SA 0+1

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	14	0	0	0	0	0
FRA-SP	0	0	0	0	0	0	0	0	0	0	0
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	39	37	22	25	36	81	58	138	2	45
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	3	4	319	260	46	127
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	32	87	43	46	25	2	1	0	120	1	101
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	1721	353	11	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0	0	0	0	0	0	0	0	0
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>1753</b>	<b>479</b>	<b>91</b>	<b>68</b>	<b>50</b>	<b>55</b>	<b>86</b>	<b>377</b>	<b>518</b>	<b>49</b>	<b>273</b>

Data for 1989 and 1990 are provisional.

TABLE 51. NOMINAL CATCHES FOR 1980-90 - R GRENADIER - SA 2+3

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	9	10	2	20	177
CUB	0	0	0	0	0	0	0	4	0	0	0
DDR	898	1407	1640	2586	3650	3740	4571	4469	3380	2352	1
FRA-SP	0	0	0	0	0	0	0	0	0	0	0
FRO	0	0	0	0	0	0	0	9	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	2	0	13	79	85	46	125
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	36	18	15	50	51	12	17	1	17	17	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	1087	5660	2689	933	147	1018	2801	2725	1890	2230	543
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	32	0	0	0	23	178	13	0	8	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0	0	0	0	0	0	0	0	0
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	3	1001	911	290	3212
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>2053</b>	<b>7085</b>	<b>4344</b>	<b>3569</b>	<b>3873</b>	<b>4948</b>	<b>7427</b>	<b>8298</b>	<b>6293</b>	<b>4955</b>	<b>4058</b>

Data for 1989 and 1990 are provisional.

TABLE 52. NOMINAL CATCHES FOR 1980-90 - WOLFFISHES - SA 1

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0	0	0	0	0	0	0	0	0
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	4018	3312	2783	2314	1598	1774	1668	1438	1893	970	586
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	9	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	1394	405	1146	955	283	30	29	29	84	80	47
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0	0	0	0	0	0	0	0	0
E/GBR	0	0	0	0	0	0	0	0	0	1	1
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>5412</b>	<b>3717</b>	<b>3929</b>	<b>3269</b>	<b>1890</b>	<b>1804</b>	<b>1697</b>	<b>1467</b>	<b>1977</b>	<b>1051</b>	<b>634</b>

Data for 1989 and 1990 are provisional.

TABLE 53. NOMINAL CATCHES FOR 1980-90 - HERRING - 4V

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	6015	4123	3769	4149	4580	3830	4474	2476	3411	2231	4882
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	31
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	6015	4123	3769	4149	4580	3830	4474	2476	3411	2231	4913

Data for 1989 and 1990 are provisional.

TABLE 54. NOMINAL CATCHES FOR 1980-90 - HERRING - 4WX

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	561
CAN	94909	110713	105480	101956	90142	139533	103693	127833	163915	136308	149229
CUB	7	0	1	0	0	6	53	37	82	447	369
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	69	151	5
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	12	0	10	3	0	58	508	38	920	749	2601
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	94928	110713	105491	101959	90142	139597	104254	127908	164986	137655	152765

Data for 1989 and 1990 are provisional.

TABLE 55. NOMINAL CATCHES FOR 1980-90 - HERRING - 5Y

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	81933	64216	30902	23157	32605	25543	27169	38970	40155	40386	50534
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	81933	64216	30902	23157	32605	25543	27169	38970	40155	40386	50534

Data for 1989 and 1990 are provisional.

TABLE 56. NOMINAL CATCHES FOR 1980-90 - HERRING - 5Z+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	1	0	0	0	1	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	1	0	0	0	0	8	0	30	33	137	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	12
USA	1530	872	1428	91	106	371	617	785	753	280	721
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1531	872	1429	91	106	379	618	815	786	417	733

Data for 1989 and 1990 are provisional.

TABLE 57. NOMINAL CATCHES FOR 1980-90 - MACKEREL - SA 3+4

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	1236
CAN	22135	19293	16380	19797	17320	29855	30324	27486	24060	20045	18828
CUB	19	3	0	1	32	131	80	18	144	114	380
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				3	4	0	29	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	1
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	158	55	4
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	142	58	3	8	881	913	689	49	654	148	3644
USA	0	0	0	0	0	0	0	0	0	1	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	22296	19354	16383	19806	18233	30899	31096	27557	25016	20392	24093

Data for 1989 and 1990 are provisional.

TABLE 58. NOMINAL CATCHES FOR 1980-90 - MACKEREL - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	1	0	0	0	0	0	0	0	0	0	0
CUB	235	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	1315	5450	11024	18906	18489	20909	17909	8671
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	88	238	230	53	48	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	13	3979	4215	4283	5483	6221	6514	5657	9644	7598	500
ROM	18	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	6955	0
USA	2683	2941	3369	3819	4529	6761	9255	12593	12391	14498	31804
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	17	44	112	113	13	11	15	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	28	1039	1914	118	3963	383	300	15	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	6	0	0	0	0	0	0	0	0	4749*	0
TOTAL	3089	8241	9840	9701	19486	24400	34990	36754	42944	51709	40975

\* Reported by E/NLD.

Data for 1989 and 1990 are provisional.

TABLE 59. NOMINAL CATCHES FOR 1980-90 - BUTTERFISH - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	9	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	1	4	0	1	1	2
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	660	574	428	210	118	31	37	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	3	0	1	0	4	2	2	0	1	0	0
ROM	3	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	5356	4855	9060	4907	11974	4742	3780	4660	2251	3155	2319
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	59	255	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	73	107	202	349	163	173	74	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	72	0	0	0	0	0	0	0	0	0	0
TOTAL	6235	5791	9691	5466	12259	4949	3897	4660	2253	3156	2321

Data for 1989 and 1990 are provisional.

TABLE 60. NOMINAL CATCHES FOR 1980-90 - ALEWIFE<sup>1</sup> - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	8	23	17	27	29	22	14
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	1	10	81	77	198	157	47	22	30	24	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	4762	3215	5799	4184	4084	1001	4077	1933	2382	1753	1514
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	2	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	2	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	4765	3225	5880	4261	4290	1181	4143	1982	2441	1799	1528

<sup>1</sup> Includes small quantities of blueback herring.



Data for 1989 and 1990 are provisional.

TABLE 61. NOMINAL CATCHES FOR 1980-90 - ARGENTINE - 4VWX

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	1	0	0	0
CUB	4	0	53	364	151	144	53	6	27	5	6
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	1521	298	163	148	8	23	42	51	9	3	12
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	528	71	201	351	201	125	108	25	315	99	199
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>2053</b>	<b>369</b>	<b>417</b>	<b>863</b>	<b>360</b>	<b>292</b>	<b>203</b>	<b>83</b>	<b>351</b>	<b>107</b>	<b>217</b>

Data for 1989 and 1990 are provisional.

TABLE 62. NOMINAL CATCHES FOR 1980-90 - CAPELIN - 2+3K

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	1354	1803	3868	3768	7118	7412	11803	8955	26820	27096	34109
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	4795	10195	9677	10497	17366	16838	16757	31131	16825	22445	68223
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>6149</b>	<b>11998</b>	<b>13545</b>	<b>14265</b>	<b>24484</b>	<b>24250</b>	<b>28560</b>	<b>40086</b>	<b>43645</b>	<b>49541</b>	<b>102332</b>

TABLE 63. NOMINAL CATCHES FOR 1980-90 - CAPELIN - 3NO

Data for 1989 and 1990 are provisional.

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	3	0	0	0	0	85
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	793	1395	2222	2054
NOR	0	0	0	0	0	0	0	0	1094	0	8395
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	14	4738	3189	14076
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	63
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	3	0	807	7227	5411	24673

TABLE 64. NOMINAL CATCHES FOR 1980-90 - CAPELIN - 3LNO

Data for 1989 and 1990 are provisional.

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	14447	24440	27436	25074	33261	25451	48427	19481	53588	50618	47110
CUB	0	0	0	0	0	3	0	0	0	0	85
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	793	1395	2222	2054
NOR	0	0	0	0	0	0	0	0	1094	0	8395
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	36	4784	3273	14092
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	63
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	14447	24440	27436	25074	33261	25454	48427	20310	60861	56113	71799

Data for 1989 and 1990 are provisional.

TABLE 65. NOMINAL CATCHES FOR 1980-90 - CAPELIN - 3L

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	14447	24440	27436	25074	33261	25451	48427	19481	53588	50618	47110
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	22	46	84	16
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	14447	24440	27436	25074	33261	25451	48427	19503	53634	50702	47126

Data for 1989 and 1990 are provisional.

TABLE 66. NOMINAL CATCHES FOR 1980-90 - O FINFISH<sup>1</sup> - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	1310	2792	2496	1668	2020	2673	1544	1707	2014	2625	2728
CUB	57	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	14	2	6	110	36	161	68	58
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	464	594	524	143	148	212	126	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	38	34	106	164	46	183	29	9	104	43	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	584	66	138	221	0	0	2012	0	0	0
USA	64304	62163	58209	56937	54538	52641	47135	53634	62061	56418	72588
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	480	1193	1612	243	165	962	177	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	721	1524	930	851	660	513	750	15	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	104	0	0	0	0	0	0	0	0	0	0
TOTAL	67478	68884	63943	60158	57800	57190	49871	57413	64340	59154	75374

<sup>1</sup> All finfish except TAC species in SA 5 and 6 and also excluding menhaden, billfishes, tunas and large sharks.

Data for 1989 and 1990 are provisional.

TABLE 67. NOMINAL CATCHES FOR 1980-90 - SQUID-LOLIGO - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	1	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	2	0	1	1	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	6033	4355	2728	1807	1808	164	134	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	3	1	0	0	1	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	3744	2090	4670	13762	10792	10124	12652	11440	19433	23007	15470
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	7569	11098	8634	3323	3130	3689	2113	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	2956	4758	4420	6699	6089	2643	1545	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	3188	0	0	0	0	0	0	0	0	0	0
TOTAL	23494	22302	20452	25591	21820	16620	16446	11440	19434	23008	15470

Data for 1989 and 1990 are provisional.

TABLE 68. NOMINAL CATCHES FOR 1980-90 - SQUID-ILLEX - SA 3+4<sup>1</sup>

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	220	0	0	0	0	0	0	0	0	0	40
CAN	33438	18255	12309	13	398	410	68	214	316	2448	4468
CUB	1589	1876	93	3	34	8	4	4	156	1257	2750
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	1880	314	32				0	0	1	2	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	16675	6060	273	402	75	3	0	5	0	0	1323
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	489	621	77	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	7322	4928	124	3	191	252	39	345	373	1342	2080
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	4833	5	0	0	0	0	0	1125	0	1490	206
E/FRA-M	596	144	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	2564	659	0	0	17	0	0	24	0	0	0
OTHERS	0	0	0	0	0	0	0	1	0	29	0
TOTAL	69606	32862	12908	421	715	673	111	1718	846	6568	10867

<sup>1</sup> Includes small quantities in SA 2.

Data for 1989 and 1990 are provisional.

TABLE 69. NOMINAL CATCHES FOR 1980-90 - SQUID-ILLEX - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	61	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	2410	4305	2602	179	91	5	1	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	282	0	0	0	0	0	0	0	0	0	0
ROM	55	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	335	618	5426	9814	9423	4988	6398	10225	2018	6801	11667
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	8396	7453	4085	788	346	1054	126	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	5110	3137	6068	842	139	23	850	0	0	0	0
E/PRT	0	0	7	0	0	0	0	0	0	0	0
OTHERS	1276	0	0	0	0	0	0	0	0	0	0
TOTAL	17864	15574	18188	11623	9999	6070	7375	10225	2018	6801	11667

Data for 1989 and 1990 are provisional.

TABLE 70. NOMINAL CATCHES FOR 1980-90 - SQUID(NS) - SA 5+6

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	0	0	0	0	0	0	0	0	0	0	0
GRL	0	0	0	0	0	0	0	0	0	0	0
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	0	0	0	0	0	0	0	0	0	0	0
POL	0	0	0	0	0	0	3	1	0	1	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	266	257	426	2313	927	237	34	58	248	692	521
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	0	0	0	0	0	0	0	0	0	0	0
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	0	0	0				0	0	0	0	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
TOTAL	266	257	426	2313	927	237	37	59	248	693	521

Data for 1989 and 1990 are provisional.

TABLE 71. NOMINAL CATCHES FOR 1980-90 - SHRIMP - SA 0+1

COUNTRY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
BGR	0	0	0	0	0	0	0	0	0	0	0
CAN	649	1600	858	2030	448	233	137	3504	5866	6668	5880
CUB	0	0	0	0	0	0	0	0	0	0	0
DDR	0	0	0	0	0	0	0	0	0	0	0
FRA-SP	0	0	0				0	0	0	0	
FRO	3554	3808	530	2339	1090	613	1616	2123	2990	4792	1341
GRL	35816	35782	39524	38429	39631	50986	58179	57828	52440	59115	66967
ISL	0	0	0	0	0	0	0	0	0	0	0
JPN	0	0	0	0	0	0	0	0	0	0	0
NOR	3014	1055	838	483	451	455	443	438	437	438	0
POL	0	0	0	0	0	0	0	0	0	0	0
ROM	0	0	0	0	0	0	0	0	0	0	0
SUN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
E/DEU	0	0	0	0	0	0	0	0	0	0	0
E/DNK	872	2776	1905	3078	923	1333	1454	1017	1343	1297	384
E/ESP	0	0	0	0	0	0	0	0	0	0	0
E/FRA-M	247	535	672				300	568	421	421	
E/GBR	0	0	0	0	0	0	0	0	0	0	0
E/IRL	0	0	0	0	0	0	0	0	0	0	0
E/ITA	0	0	0	0	0	0	0	0	0	0	0
E/PRT	0	0	0	0	0	0	0	0	0	0	0
OTHERS	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>44152</b>	<b>45556</b>	<b>44327</b>	<b>46359</b>	<b>42543</b>	<b>53620</b>	<b>62129</b>	<b>65478</b>	<b>63497</b>	<b>72731</b>	<b>74572</b>