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United Kingdom Sea Fisheries Statistics 2003



UK SEA FISHERIES STATISTICS 2003

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Preface

The UK Sea Fisheries Statistics are intended to provide a broad picture of the United Kingdom fishing industry and its operations. A note on the methodology used in this publication appears in Appendix 2. The content of this publication is also available on the Defra website www.defra.gov.uk.

We recommend that you refer to the explanatory notes and glossary of terms which are important in interpreting some of the data.

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Explanatory notes

1. The tables refer, as far as possible, to the United Kingdom, including the Isle of Man and the Channel Islands, with separate figures for England and Wales, Scotland and Northern Ireland. In some cases figures for the various parts of the United Kingdom are not strictly comparable and differences are explained in the headings and footnotes of the tables.
2. The figures in the tables in Chapter 3 and 4 for catches and landings are given in terms of liveweight.
3. Landings by foreign vessels into the UK include landings by fishing vessels and carriers (if first point of sale of fish). Total imports which combine landings by fishing vessels, carriers and cargo vessels are shown in Tables 4.2, 4.4 and 4.6.
4. Landing figures include a quantity caught by British vessels but not actually landed at British ports. These quantities are transhipped to foreign vessels in coastal waters and are later recorded as exports.
5. The following symbols apply throughout:
 - means "nil"
 - .. means "negligible" (less than half the last digit shown)
 - nd means "no data available"
 - na means "not applicable"
6. Difficulties in collecting complete statistics on shellfish landings mean that available figures may significantly underestimate the total landings in some instances. The figures are however thought to be broadly indicative of trends.

1 Overview of the UK Fishing Industry

1.1 The UK Fishing Industry

In 2003 the fishing industry in the UK had 6735 fishing vessels, with a further 548 vessels registered in the Channel Islands and the Isle of Man. Some 631 thousand tonnes of sea fish were landed into the UK and abroad by the UK fleet with a total value of £521 million. In addition the UK imported some £1437 million of fish. The UK also exported fish and fish products to the value of £891 million. The UK has a substantial fish processing industry of around 563 businesses, which employ some 18,480 people. At the retail level there were approximately 1.4 thousand fishmongers in the year 2003. 87.3 percent in volume and 88.2 percent in value, excluding canned produce was sold through supermarkets. Fish is also consumed in restaurants and in take away form, from fish and chip shops. A small proportion of the catch is used to make fish oils and animal feeds. Some of the species caught by UK fishing vessels find a better market abroad and these species are usually exported or landed directly abroad. In 2003, UK vessels landed directly into non-UK ports 187 thousand tonnes of sea fish with a value of £129 million.

1.2 Administration of the UK Fishing Industry

Fisheries Departments in the UK are comprised of the Department for Environment, Food, and Rural Affairs (Defra), the Scottish Executive Environment & Rural Affairs Department (SEERAD), the National Assembly for Wales Agriculture Department (NAWAD), and the Department of Agriculture and Rural Development for Northern Ireland (DARD). Departments in the Isle of Man, Jersey and Guernsey are responsible for administering fishing activity in their respective areas.

1.3 The Common Fisheries Policy

The primary aim of the Common Fisheries Policy (CFP) is to ensure rational and sustainable exploitation of fish stocks through conservation and management policies designed to protect resources and reflect the needs of the fishing industry. Structural policies are aimed at improving the balance between catching capacity and available resources by addressing fishing effort. Conservation policies are aimed at regulating the quantities of fish caught, through a system of Total Allowable Catches (TACs) based on scientific advice. These TACs are allocated as quotas to Member States in accordance with fixed keys based on historic fishing rights. They are complemented by a series of technical conservation measures intended to achieve more selective fishing, for example by setting rules on minimum landing sizes, minimum mesh sizes and gear design, as well as defining areas of seasonal closures, methods of fishing and target species. Opportunities to fish in third country waters are also secured through the CFP.

1.4 Producer Organisations

Producer Organisations (POs) are established under the CFP to enable groups of fishermen to market the fish they catch. In 1985 POs were given the opportunity to manage allocations of some whitefish stocks subject to TAC restrictions in the North Sea (Area IV) and West of

Scotland (Area VI). In 1991 this opportunity was extended to TAC whitefish stocks in the English Channel and Western waters (Area VII). Since 1995, POs wishing to manage quota allocations for whitefish stocks in Areas IV, VI and VII have been required to do so for all such stocks; a similar requirement for pelagic stocks was introduced in 1999. Allowing POs to take on this management responsibility enables them to plan their uptake of their particular allocations to optimise the benefit to their members. In 2003 there were 20 POs in the UK, and in addition there are also four other groups with separate allocations; the under 10 metre fleet, the non-sector, the Isle of Man non-sector and the Lunar Group which manages its own allocations for pelagic stocks. Furthermore from 1 January 2003 POs have had the opportunity to manage allocations for deep sea stocks.

1.5 Sea Fisheries Committees

There are twelve Sea Fisheries Committees (SFCs) which regulate local sea fisheries around virtually the entire coast of England and Wales out to 6 miles. In addition, the Environment Agency acts as an SFC covering certain estuaries. SFCs were established in the last century and are empowered to make bye-laws for the management and conservation of their districts' fisheries. In 1995 their powers were widened to include the control of fisheries in their districts for environmental reasons.

1.6 Statistics for Managing Fisheries

Prior to 1984, all UK catch statistics were provided to the Fisheries Departments on a voluntary basis. Since that year the regulations of the CFP have required those UK vessels which account for most of the fish caught to provide to the Sea Fisheries Inspectorates of the respective Fisheries Departments, located at the main ports, information on each trip including the main species caught, the area of capture, and the quantities landed. Additional information is collected to complete, as far as possible, the coverage of fishery activity. The combined data provide the main source of catch and landings statistics for UK vessels as recorded in the tables in this publication. (For further information regarding the statistical methodology see Appendix 2 of this publication).

The catch and landings statistics provide a system for monitoring the uptake of the UK share of stocks for which annual TACs are set. In any year once the quota has been taken the fishery is closed.

Information on the fishing fleet is obtained from the Register of Shipping and Seamen, part of the Maritime and Coast Guard Agency an executive agency of the Department for Transport.

TABLE 1.1 UK Fishing Industry: Summary Table

£ million (unless otherwise specified)

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
GDP for Fishing ^(a)										
prices proxy	561	590	637	613	648	591	539	569	542	520
volume index (1995=100)	95.6	100.0	97.8	97.0	100.1	90.8	82.0	79.1	79.2	71.4
GDP for Agriculture, Forestry and Fishing										
current prices	10,617	11,766	12,058	10,239	9,546	9,359	8,915	8,703	8,978	9,476
volume index (1995=100)	101.2	100.0	97.8	100.0	102.8	106.2	105.6	96.0	107.4	104.6
GDP										
current prices	681,327	719,176	762,214	811,067	859,384	902,459	950,415	993,124	1,043,301	1,099,363
volume index (1995=100)	97.2	100.0	102.6	106.2	109.3	111.9	115.3	117.8	119.9	106.1
GDP for Fishing as % of Ag, Hunting, F'try & Fishing										
current prices	5.3%	5.0%	5.4%	6.1%	6.9%	6.2%	6.2%	7.0%	5.8%	5.5%
Gross value added at 1995 basic prices for fishing, operations of hatcheries and fish farms ^(b)										
index (1995=100)	95.7	100.0	100.2	99.5	96.4	98.1	95.9	91.1	86.5	89.9
Fleet size at end of year ^(c)										
(no. of vessels)	10,297	9,174	8,073	7,812	7,639	7,448	7,242	7,169	7,033	6,735
Employment										
(no. of fishermen)	20,703	19,921	19,044	18,604	17,889	15,961	14,894	14,645	12,746	11,774
Total landings by UK vessels ^(d)										
quantity ('000 tonnes)	874.9	911.8	892.3	891.3	923.8	836.2	748.1	737.8	685.5	631.4
value	561.4	590.1	636.5	621.9	661.5	587.6	550.3	574.4	545.6	520.6
Imports										
quantity ('000 tonnes)	457.6	484.7	533.2	503.2	532.8	552.0	546.7	625.6	621.4	631.0
value ^(e)	1011.6	1124.0	1213.4	1055.2	1065.5	1301.6	1324.8	1432.4	1438.7	1436.9
Exports										
quantity ('000 tonnes)	372.2	362.1	310.4	299.8	346.1	351.4	364.9	384.6	389.1	479.4
value ^(e)	637.0	697.2	700.8	605.2	743.7	746.3	696.0	731.9	762.2	891.0
Population ('000 persons)	57,797	57,928	58,043	58,167	58,305	58,481	58,643	58,837	59,232	59,293
Household Consumption										
('000 tonnes) ^(f)	440.3	438.8	470.9	448.0	450.0	445.5	442.4	492.0	495.3	475.9
Consumers Expenditure										
on Fish ^(g)	1,699	1,790	1,961	1,947	2,009	2,063	2,152	2,284	2,375	2,395
on Food ^(h)	47,855	49,790	53,025	53,832	55,192	57,025	58,563	59,938	60,885	64,034
Fish as a % of Food ^(h)	3.6%	3.6%	3.7%	3.6%	3.6%	3.6%	3.7%	3.8%	3.9%	3.7%
Landed Price Index ⁽ⁱ⁾	118.9	116.0	123.3	122.6	138.3	144.1	148.6	156.4	153.1	157.8
Retail Price Index ^(j)	122.8	123.1	123.1	125.3	135.7	147.8	151.0	153.4	157.9	156.3

Source:- Fisheries Departments in the UK, H.M. Customs and Excise, Expenditure and Food Survey, Office for National Statistics

(a) GDP for fishing includes landings abroad.

(b) Year-on-year comparisons may be affected by changes in the industrial classification of some contributors. For most businesses data are appropriate to a single activity heading; where information covers a mixture of activities, the business is classified according to the main activity.

(c) The number of vessels excludes those registered in the Channel Islands and Isle of Man.

(d) The quantity of landed fish is expressed in terms of liveweight. The figures relate to landings both into the UK and abroad.

(e) Imports are valued at cost, including insurance and freight terms whereas exports are valued at free on board terms.

(f) Data is derived from the National Food Survey prior to 2001, and from the Expenditure and Food Survey for 2001 onwards.

(g) Figures have been revised since 2001 edition.

(h) Including non-alcoholic beverages.

(i) The landed price index has been calculated on an annual basis with 1987 = 100

(j) The fish component of the RPI which includes canned and processed fish. The Index is calculated on a monthly basis with January 1987 = 100

2 The structure of the UK fishing industry

2.1 Introduction

Statistics on the UK fishing fleet since 1990 have been based on the fleet of fishing vessels as registered with the Register of Shipping and Seamen, part of the Maritime and Coast Guard Agency which is an executive agency of the Department for Transport. Information provided by the Registry includes the length (overall and registered), breadth, gross tonnage, power, age and material of construction. Information on the fishing fleets of the Isle of Man, Guernsey and Jersey are supplied by the respective registering authorities. Prior to 1990, the statistics were based on fishing vessels known by Departments to be active.

Statistics on the size of the UK fishing fleet are complicated by the fact that the European Union has been moving towards using a common standard for determining vessel tonnage known as Gross Tonnage (GT). This is based on the International Tonnage Convention 1969 (ITC '69) as opposed to the various standards used previously, collectively called GRT. A phased programme of re-measurement was introduced in the UK in 1996 and was virtually complete by the end of 2003.

Vessel tonnage is a volumetric measure, but there is no simple relationship between the various types of GRT and GT. For any given vessel, a GT figure can only be obtained by physical measurement or, in the case of smaller vessels, by using a formula provided by the EU designed to give an approximation. GT figures are often higher than GRT figures for the same vessel; the range of outcomes can be as low as 50 percent or as high as 300 percent of the original tonnage depending on the individual vessel characteristics; for large vessels, GT is almost always higher than GRT.

Licensing of vessels first applied in 1977 and covered only fishing vessels over 40 feet (12.14 metres) in certain fisheries. Following the adoption of the European Union's Common Fisheries Policy, the UK designated a number of fish stocks as pressure stocks and introduced a restrictive licensing scheme for vessels fishing those stocks. The licensing regime initially only covered vessels over 10 metres registered length, but its coverage has been progressively extended over the years. In February 1990 the licensing regime was extended to vessels of over 10 metres overall length fishing for quota stocks. Later the same year restrictive licensing was extended to cover all fishing by vessels over 10 metres overall length except those fishing for salmon and migratory trout, which were covered by a separate regime. From May 1993 licensing was extended to vessels of 10 metres and under overall length.

For statistical purposes a fishing vessel is attributed to the port and the corresponding Department that issues its licence. In Tables 2.4 and 2.5,

a number of vessels were unattributed to any Department; these include vessels which are currently registered but which do not presently hold a licence.

2.2 Fleet structure, Multi-Annual Guidance Programmes and the Fleet Entry:Exit Regime

The Multi-Annual Guidance Programmes of the CFP provide a framework for bringing fleet capacity across the EU in line with the available fishing opportunities. The fourth such programme covering the years 1997-2001 was agreed in 1997, and extended to run until the end of 2002. As with previous plans, each member states' fleet was subdivided into segments. Capacity (in terms of total tonnages and engine power) or effort reduction targets were set for each of these segments, with the targets being tailored to the particular circumstances of each member states' fleet. In the UK these segments were based on the recorded activity of fishing vessels, with each vessel attributed to a segment on the basis of the fishing activity it carries out most often.

Table 2.2a shows the development in vessel numbers, tonnage and engine power in 2003 compared with the situation in 2002. Table 2.2b shows the evolution of the UK fishing fleet as a whole since 1994. The series for GT* (see appendix 1) is expressed in consistent terms from 1996 onwards, reflecting vessels which had remeasured to ITC '69 by the end of 2003.

The UK's position at the end of MAGP IV at the end of 2002 was that the overall fleet capacity objectives were complied with as well as the majority of the objectives for individual segments. Only two segments (the pelagic and the shellfish fixed gear segments) were outside of the capacity limits. Effort objectives were in place for the pelagic, beam trawl and demersal, seines and nephrops segments, and these objectives were all complied with in terms of both kilowatt days and GT days.

The fourth MAGP finished at the end of 2002. As part of the review of the CFP carried out by the Commission and member states during 2002, it was agreed that it would be replaced by an Entry:Exit regime. The aim of this regime is to limit the level of fleet entries to ensure that they are matched by fleet exits where appropriate. The exact rules for the implementation of this regime across the EU were finalised during 2003. While a ceiling for the total capacity in tonnage and in engine power for the UK fleet still exists, individual targets for fleet segments are no longer set. Therefore the changes in the levels of tonnage and engine power for the fleet segments as at the end of 2003 in Table 2.2a do not give rise to any breach of objectives. The EU Entry:Exit regime in fact is very similar to the existing licensing regime in the UK, which prevents the creation of new fishing capacity as any new vessel must obtain a licence to fish from existing vessels. The UK licensing regime also prevents a significant movement of capacity between segments.

2.3 Number of Fishermen

Statistics on the number of fishermen are drawn from surveys carried out by the Sea Fisheries Inspectorates in England, Wales and Northern Ireland and by the Sea Fisheries Protection Agency in Scotland. Overall, the number of fishermen continues to decrease.

Chart 2.1 Main Ports (England and Wales) and Landing Districts (Scotland)

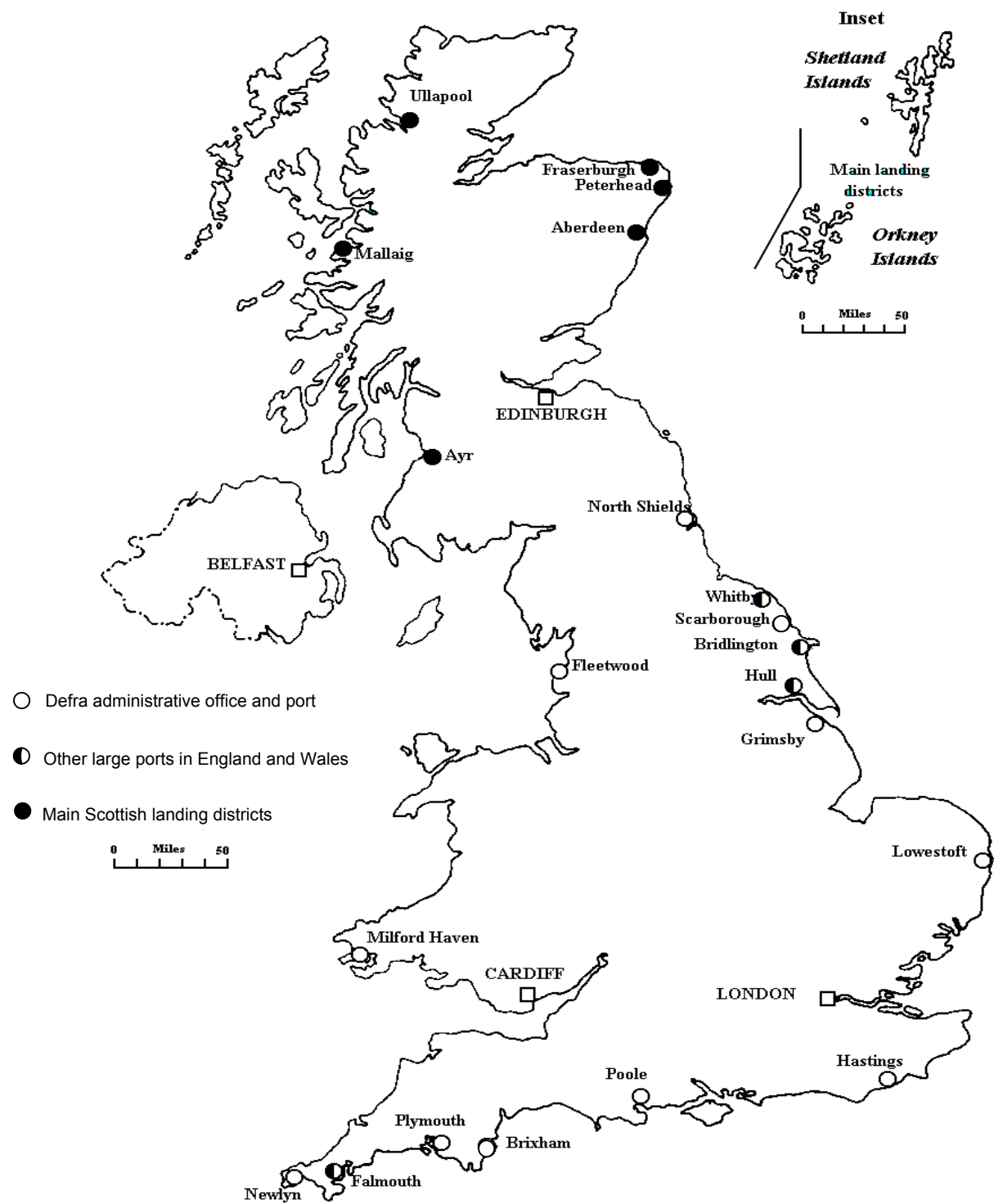


TABLE 2.1 UK Fishing Vessels by Department of Administration

Numbers and Tonnage as at 31 December of each year

	1994	1995	1996	1997	1998	1999	2000	
United Kingdom								
(excluding Islands)								
Number of vessels	10,297	9,174	8,073	7,812	7,639	7,448	7,242	
Registered tonnage ^(a)	205,665	206,591	205,794	206,252	209,638	238,367	247,417	25
GRT	193,348	188,617	181,541					
GT			265,751	264,558	263,672	256,905	256,782	25
Of which:-								
Over 10m vessels								
England, Wales & N. Ireland ^(b)								
Number of vessels	1,867	1,660	1,323	1,234	1,129	1,065	1,022	
Registered Tonnage	99,593	100,729	92,149	89,745	86,589	90,790	90,604	9
Scotland								
Number of vessels	1,236	1,195	1,144	1,104	1,023	974	947	
Registered Tonnage	82,140	84,451	94,060	97,361	103,771	128,473	137,917	14
Total Over 10m								
Number of vessels	3,103	2,855	2,467	2,338	2,152	2,039	1,969	
Registered Tonnage	181,733	185,180	186,209	187,106	190,361	219,263	228,521	23
Under 10m vessels								
Number of vessels	7,195	6,320	5,606	5,474	5,487	5,409	5,273	
Registered Tonnage	23,956	21,411	19,585	19,146	19,277	19,104	18,896	1
Islands								
Number of vessels	530	546	594	649	635	594	578	
Registered tonnes	4,876	4,869	4,711	4,563	4,188	3,984	3,814	

Source:- RSS and Fisheries Departments in the UK

(a) Since fishing vessels can be registered under various Shipping Acts, the registered tonnage figures are not strictly comparable.

(b) The figures for England, Wales and Northern Ireland include vessels not allocated to any department.

TABLE 2.2a Main Activity of the UK Fishing Fleet, by Segment

At year end:-

	Number		Registered tonnes		GT*		Power (kW)	
	2002	2003	2002	2003	2002	2003	2002	2003
Pelagic Gears	45	42	51,226	54,422	51,259	54,431	111,774	121,079
Beam Trawl	113	162	22,990	24,240	23,156	24,604	85,199	92,549
DSN	969	853	96,115	84,811	98,690	86,338	298,137	257,524
Lines & Nets	136	118	14,305	13,846	14,559	14,093	38,946	36,620
Shellfish: Mobile	228	191	10,456	11,012	11,687	11,720	50,668	46,690
Shellfish: Fixed	304	307	6,797	7,037	7,416	7,660	44,928	46,464
Distant Water	10	8	14,363	11,290	14,363	11,290	22,474	17,562
Under 10m	5,773	5,587	20,274	19,247	19,769	18,935	295,839	288,195
TOTAL FOR MAGP	7,578	7,268	236,527	225,906	240,898	229,072	947,964	906,683
Mussel Dredgers	15	15	912	873	939	902	3,565	3,941

Source:- RSS and Fisheries Departments in the UK

TABLE 2.2b The Evolution of the UK Fishing Fleet since 1994

At year end:-

	United Kingdom (incl. Channel Islands and Isle of Man)			
	Number	GRT	GT* (a)	Power (kW)
1994	10,827	198,224		1,197,341
1995	9,720	193,485		1,136,749
1996	8,667	186,263	274,532	1,054,927
1997	8,458		272,421	1,026,542
1998	8,271		270,644	1,006,071
1999	8,039		264,453	978,644
2000	7,818		262,406	980,636
2001	7,721		263,040	1,001,648
2002	7,578		240,898	947,964
2003	7,268		229,072	906,683

Source:- RSS and Fisheries Departments in the UK

(a) The series for GT* is on the basis of GT at the end of 2003. The figure for GT* in table 2.2a for the end of 2002 was as reported to the European Commission in 2003.

TABLE 2.3 UK Over 10m Fleet by Licensing District 2001 - 2003

	Number of vessels			Registered Tonnage			Engine Power			VCU		
	2001	2002	2003	2001	2002	2003	2001	2002	2003	2001	2002	2003
Brixham	76	72	73	6,285	6,062	6,082	23,741	22,849	22,416	19,847	19,145	19,114
Fleetwood	45	43	42	2,077	2,028	2,129	7,648	7,398	7,346	7,601	7,251	7,194
Grimsby	70	98	100	22,914	21,210	21,590	50,277	51,239	51,400	38,604	39,461	39,988
Hastings	36	34	28	1,294	1,306	1,026	6,370	6,124	4,956	5,655	5,457	4,458
Lowestoft	108	65	60	4,842	3,708	3,596	25,577	17,464	16,630	19,985	13,384	12,704
Milford Haven	74	77	71	12,890	12,778	12,624	32,521	31,570	30,547	27,328	26,915	25,794
Newlyn	131	124	121	11,848	11,399	11,527	42,193	40,279	39,984	35,402	33,662	33,447
North Shields	76	76	58	1,827	1,840	1,414	10,359	11,036	8,116	9,398	9,602	7,042
Plymouth	70	64	65	5,751	5,664	6,265	19,219	18,564	19,107	15,479	14,825	15,725
Poole	49	44	45	828	708	727	7,489	6,474	6,447	5,927	5,199	5,293
Scarborough	62	54	51	3,591	2,996	2,355	14,436	12,404	10,689	11,842	10,127	8,896
England & Wales	797	751	714	74,146	69,697	69,336	239,830	225,401	217,637	197,068	185,029	179,656
Ayr	80	82	82	8,638	9,601	10,056	26,253	28,534	28,756	22,652	24,482	24,678
Buckie	72	72	47	11,462	11,462	7,756	31,112	31,112	20,573	25,364	25,364	16,571
Campbeltown	58	56	50	1,529	1,654	1,747	9,980	9,893	9,041	8,672	8,510	7,906
Eyemouth	46	39	38	2,684	2,065	1,864	9,937	8,235	7,488	8,589	7,007	6,501
Fraserburgh	176	148	119	47,254	41,496	37,125	117,071	107,565	96,281	88,301	78,694	69,889
Mallaig	47	41	36	2,957	2,874	2,457	10,398	9,393	7,774	9,085	8,124	6,876
Orkney	51	42	40	6,372	4,976	2,683	14,849	11,623	9,111	12,253	9,449	7,304
Peterhead	109	82	70	29,958	24,687	24,292	85,178	73,130	68,368	62,447	52,003	49,437
Shetland	60	54	43	20,773	20,671	19,022	41,503	41,007	43,815	32,232	31,548	30,839
Stornoway	67	63	68	2,229	2,778	3,906	10,608	11,754	13,395	9,640	10,201	12,298
Other	183	148	153	10,108	5,971	7,258	40,385	27,912	30,528	33,999	23,574	26,008
Scotland	949	827	746	143,965	128,234	118,168	397,274	360,157	335,130	313,233	278,957	258,308
Northern Ireland	175	156	145	15,223	15,732	14,520	54,304	51,938	44,669	44,613	42,303	38,894
Unattributed	21	12	17	1,801	1,145	3,154	5,869	2,584	9,379	5,153	2,650	7,472
UNITED KINGDOM	1,942	1,746	1,622	235,134	214,808	205,177	697,277	640,080	606,814	560,068	508,939	484,329

Source:- RSS and Fisheries Departments in the UK

TABLE 2.4 UK Fishing Vessels (over 10m) by Vessel Length Group in 2003

Overall Length		10.01 - 12.19m	12.20 - 17.00m	17.01 - 18.29m	18.30 - 24.38m	24.39 - 30.48m	30.49 - 36.58m	over 36.58m	TOTAL
(i) ENGLAND & WALES by licensing port									
Brixham	Number	11	29	1	6	19	7	-	73
	Regd Tonnage	174	793	108	719	2,780	1,508	-	6,082
	Engine Power	1,533	4,798	260	1,462	9,726	4,637	-	22,416
	VCU	1,277	4,332	245	1,499	7,991	3,771	-	19,114
Fleetwood	Number	15	11	2	9	4	-	1	42
	Regd Tonnage	223	303	158	777	452	-	216	2,129
	Engine Power	1,552	1,407	461	2,254	1,477	-	195	7,346
	VCU	1,455	1,407	418	2,143	1,381	-	391	7,194
Grimsby	Number	29	31	8	10	-	3	19	100
	Regd Tonnage	321	567	319	844	-	1,000	18,539	21,590
	Engine Power	3,356	5,438	1,429	2,293	-	2,994	35,891	51,400
	VCU	2,801	4,589	1,421	2,235	-	2,138	26,803	39,988
Hastings	Number	5	17	2	2	2	-	-	28
	Regd Tonnage	56	354	134	251	230	-	-	1,026
	Engine Power	482	2,905	404	392	773	-	-	4,956
	VCU	457	2,447	393	492	669	-	-	4,458
Lowestoft	Number	27	25	1	-	-	2	5	60
	Regd Tonnage	299	537	36	-	-	624	2,100	3,596
	Engine Power	2,792	3,925	85	-	-	2,686	7,141	16,630
	VCU	2,414	3,479	123	-	-	1,793	4,895	12,704
Milford Haven	Number	22	8	1	2	7	13	18	71
	Regd Tonnage	306	225	46	161	1,129	2,937	7,819	12,624
	Engine Power	2,915	1,758	84	392	2,699	6,728	15,970	30,547
	VCU	2,328	1,402	128	462	2,460	5,910	13,105	25,794
Newlyn	Number	34	20	7	12	29	11	8	121
	Regd Tonnage	466	570	476	1,057	3,861	2,708	2,388	11,527
	Engine Power	4,837	3,434	1,775	3,100	13,404	6,335	7,098	39,984
	VCU	3,784	3,022	1,561	3,028	11,083	5,518	5,452	33,447
North Shields	Number	36	16	4	2	-	-	-	58
	Regd Tonnage	423	526	221	244	-	-	-	1,414
	Engine Power	4,097	2,578	677	764	-	-	-	8,116
	VCU	3,362	2,392	697	590	-	-	-	7,042
Plymouth	Number	33	14	-	6	4	4	4	65
	Regd Tonnage	548	325	-	737	643	1,140	2,872	6,265
	Engine Power	4,992	2,576	-	1,517	1,885	2,263	5,874	19,107
	VCU	3,900	2,147	-	1,481	1,531	2,035	4,631	15,725
Poole	Number	41	3	-	-	1	-	-	45
	Regd Tonnage	505	83	-	-	139	-	-	727
	Engine Power	5,484	554	-	-	409	-	-	6,447
	VCU	4,478	433	-	-	383	-	-	5,293
Scarborough	Number	16	23	10	1	1	-	-	51
	Regd Tonnage	224	785	893	169	284	-	-	2,355
	Engine Power	2,016	4,772	3,065	310	526	-	-	10,689
	VCU	1,649	4,046	2,475	291	436	-	-	8,896
TOTAL	Number	269	197	36	50	67	40	55	714
	Regd Tonnage	3,546	5,069	2,391	4,959	9,518	9,917	33,934	69,336
	Engine Power	34,056	34,146	8,240	12,484	30,899	25,643	72,169	217,637
	VCU	27,906	29,696	7,462	12,220	25,932	21,164	55,276	179,656

Source:- RSS and Fisheries Departments in the UK

TABLE 2.4 UK Fishing Vessels (over 10m) by Vessel Length Group in 2003 (continued)

Overall Length		10.01 - 12.19m	12.20 - 17.00m	17.01 - 18.29m	18.30 - 24.38m	24.39 - 30.48m	30.49 - 36.58m	over 36.58m	TOTAL
(ii) SCOTLAND by district									
Ayr	Number	10	21	14	10	8	9	10	82
	Regd Tonnage	155	792	820	1,113	1,430	2,214	3,533	10,056
	Engine Power	1,263	3,770	3,897	3,927	3,539	5,117	7,243	28,756
	VCU	1,157	3,383	3,207	3,175	3,098	4,414	6,243	24,678
Buckie	Number	2	2	6	28	6	2	1	47
	Regd Tonnage	22	152	481	4,757	1,243	602	499	7,756
	Engine Power	201	500	1,482	12,694	2,973	1,231	1,492	20,573
	VCU	172	422	1,287	10,063	2,493	1,102	1,031	16,571
Eyemouth	Number	15	13	1	8	1	-	-	38
	Regd Tonnage	204	407	37	914	301	-	-	1,864
	Engine Power	1,611	2,219	249	2,678	731	-	-	7,488
	VCU	1,475	1,953	216	2,299	558	-	-	6,501
Fraserburgh	Number	3	16	10	47	28	1	14	119
	Regd Tonnage	25	1,124	1,000	7,128	7,896	550	19,403	37,125
	Engine Power	198	4,635	3,239	18,646	18,137	1,455	49,970	96,281
	VCU	218	3,598	2,567	15,437	14,187	1,011	32,871	69,889
Mallaig	Number	7	12	12	4	1	-	-	36
	Regd Tonnage	117	426	877	587	450	-	-	2,457
	Engine Power	912	1,982	2,741	1,452	687	-	-	7,774
	VCU	762	1,838	2,507	1,197	572	-	-	6,876
Orkney	Number	22	12	-	1	3	2	-	40
	Regd Tonnage	238	458	-	56	871	1,060	-	2,683
	Engine Power	2,604	2,539	-	272	1,823	1,873	-	9,111
	VCU	2,103	2,017	-	231	1,476	1,478	-	7,304
Peterhead	Number	1	3	3	21	20	3	19	70
	Regd Tonnage	18	113	345	3,434	4,983	1,467	13,932	24,292
	Engine Power	94	693	964	8,554	12,270	3,965	41,828	68,368
	VCU	95	589	791	7,274	9,507	2,726	28,455	49,437
Shetland	Number	10	7	2	8	7	-	9	43
	Regd Tonnage	163	204	187	1,354	1,767	-	15,347	19,022
	Engine Power	1,122	1,201	574	3,785	4,034	-	33,099	43,815
	VCU	988	1,056	478	2,993	3,200	-	22,125	30,839
Stornoway	Number	31	26	5	2	-	-	4	68
	Regd Tonnage	424	1,007	291	124	-	-	2,061	3,906
	Engine Power	3,493	4,612	857	367	-	-	4,067	13,395
	VCU	3,063	4,287	909	375	-	-	3,664	12,298
Other	Number	92	62	17	26	5	-	1	203
	Regd Tonnage	1,161	2,245	1,070	3,264	918	-	347	9,006
	Engine Power	10,625	11,853	3,971	9,444	2,205	-	1,470	39,569
	VCU	9,120	10,455	3,569	7,891	1,912	-	968	33,914
TOTAL	Number	193	174	70	155	79	17	58	746
	Regd Tonnage	2,527	6,927	5,109	22,731	19,859	5,893	55,122	118,168
	Engine Power	22,123	34,004	17,974	61,819	46,399	13,641	139,169	335,130
	VCU	19,153	29,597	15,529	50,937	37,004	10,731	95,357	258,308

Source:- RSS and Fisheries Departments in the UK

TABLE 2.4 UK Fishing Vessels (over 10m) by Vessel Length Group in 2003 (continued)

Overall Length	10.01 - 12.19m	12.20 - 17.00m	17.01 - 18.29m	18.30 - 24.38m	24.39 - 30.48m	30.49 - 36.58m	over 36.58m	TOTAL
(iii) NORTHERN IRELAND								
Number	21	31	15	63	9	3	3	145
Regd Tonnage	301	1,288	947	6,239	1,323	864	3,559	14,520
Engine Power	2,628	5,565	3,718	18,832	4,170	3,517	6,239	44,669
VCU	2,155	5,007	3,135	16,726	3,405	2,418	6,048	38,894
(iv) UNATTRIBUTED								
Number	3	3		3	1	3	4	17
Regd Tonnage	24	52		243	46	307	2,481	3,154
Engine Power	734	390		881	266	923	6,185	9,379
VCU	476	345		758	241	1,002	4,649	7,472
UNITED KINGDOM (excluding Islands)								
Number	486	405	121	271	156	63	120	1,622
Regd Tonnage	6,398	13,337	8,447	34,172	30,746	16,981	95,096	205,177
Engine Power	59,542	74,105	29,932	94,016	81,734	43,724	223,763	606,814
VCU	49,689	64,645	26,126	80,641	66,583	35,314	161,331	484,329

Source:- RSS and Fisheries Departments in the UK

TABLE 2.5 Age of UK Vessels (over 10m) in 2003

		YEARS OF CONSTRUCTION													
		Unknown	1960 or earlier	1961-65	1966-70	1971-75	1976-80	1981-85	1986-90	1991-95	1996-2000	2001	2002	2003	TOTAL
(i) ENGLAND AND WALES by licensing port															
Brixham	Number	-	8	4	13	12	9	8	11	2	6	-	-	-	73
	Regd Tonnage	-	385	436	1,205	1,375	639	801	780	279	182	-	-	-	6,082
	Engine Power	-	1,434	1,300	5,021	4,974	2,768	2,919	2,289	541	1,171	-	-	-	22,416
	VCU	-	1,559	1,190	4,167	4,037	2,189	2,359	2,124	498	991	-	-	-	19,114
Fleetwood	Number	-	8	8	9	5	2	4	6	-	-	-	-	-	42
	Regd Tonnage	-	205	480	549	292	279	136	188	-	-	-	-	-	2,129
	Engine Power	-	788	1,006	1,887	1,130	708	629	1,198	-	-	-	-	-	7,346
	VCU	-	879	1,335	1,775	1,025	614	522	1,043	-	-	-	-	-	7,194
Grimsby	Number	3	8	1	12	13	4	15	22	7	10	2	2	1	100
	Regd Tonnage	50	185	39	609	3,859	412	7,659	6,997	125	1,571	36	32	17	21,590
	Engine Power	484	1,038	143	2,202	9,882	1,700	16,716	12,275	1,223	4,784	420	333	201	51,400
	VCU	407	990	149	2,119	7,369	1,282	12,428	9,504	1,039	3,932	335	275	159	39,988
Hastings	Number	-	1	1	1	2	1	4	5	6	3	2	1	1	28
	Regd Tonnage	-	11	88	18	35	8	231	253	232	67	50	13	20	1,026
	Engine Power	-	95	221	134	213	65	984	922	1,116	564	421	69	152	4,956
	VCU	-	95	249	112	223	76	812	855	1,012	450	335	98	141	4,458
Lowestoft	Number	2	8	5	5	1	2	8	20	7	2	-	-	-	60
	Regd Tonnage	31	143	79	121	25	21	126	1,591	943	515	-	-	-	3,596
	Engine Power	176	720	416	700	186	200	727	8,134	3,699	1,672	-	-	-	16,630
	VCU	190	779	433	665	173	183	737	5,718	2,646	1,181	-	-	-	12,704
Milford Haven	Number	2	10	9	11	10	4	8	13	-	1	1	2	-	71
	Regd Tonnage	229	1,564	2,604	2,186	2,696	304	131	2,346	-	158	10	397	-	12,624
	Engine Power	641	3,159	6,052	5,467	6,679	1,126	857	5,024	-	448	388	706	-	30,547
	VCU	640	3,228	5,181	4,615	5,295	859	792	3,804	-	404	221	754	-	25,794
Newlyn	Number	-	24	8	26	21	7	12	17	3	-	1	2	-	121
	Regd Tonnage	-	2,197	1,657	3,546	2,616	212	394	664	86	-	118	36	-	11,527
	Engine Power	-	6,010	3,694	12,134	9,783	1,271	2,173	3,583	475	-	200	661	-	39,984
	VCU	-	5,862	3,331	9,976	7,579	1,034	1,752	2,854	425	-	202	432	-	33,447

Source:- RSS and Fisheries Departments in the UK

TABLE 2.5 Age of UK Vessels (over 10m) in 2003 (continued)

		YEARS OF CONSTRUCTION													TOTAL
		Unknown	1960 or earlier	1961-65	1966-70	1971-75	1976-80	1981-85	1986-90	1991-95	1996-2000	2001	2002	2003	
North Shields	Number	2	7	1	5	9	9	8	12	1	2	1	1	-	58
	Regd Tonnage	29	117	6	154	202	193	174	438	20	40	36	6	-	1,414
	Engine Power	149	655	90	654	1,114	1,143	987	2,245	152	244	216	467	-	8,116
	VCU	151	720	71	633	1,036	996	879	1,736	150	227	185	257	-	7,042
Plymouth	Number	1	1	2	6	4	10	6	24	3	2	2	2	2	65
	Regd Tonnage	14	62	102	351	318	888	158	722	1,211	1,095	187	599	558	6,265
	Engine Power	119	223	485	1,314	918	2,513	1,104	4,598	2,655	2,320	434	1,168	1,255	19,107
	VCU	105	211	411	1,162	835	2,378	868	3,569	1,955	1,696	447	1,017	1,069	15,725
Poole	Number	-	2	2	2	9	5	9	9	4	1	1	-	1	45
	Regd Tonnage	-	11	18	148	67	77	165	138	65	17	8	-	13	727
	Engine Power	-	177	137	461	886	613	1,027	1,858	712	140	309	-	127	6,447
	VCU	-	164	147	454	780	513	975	1,281	551	131	180	-	116	5,293
Scarborough	Number	-	4	1	4	5	7	7	16	2	4	-	-	1	51
	Regd Tonnage	-	58	32	141	212	350	453	715	45	316	-	-	32	2,355
	Engine Power	-	360	272	873	1,104	1,798	1,436	3,095	448	1,049	-	-	255	10,689
	VCU	-	381	209	756	955	1,408	1,256	2,489	354	886	-	-	203	8,896
Total	Number	10	81	42	94	91	60	89	155	35	31	10	10	6	714
	Regd Tonnage	352	4,937	5,542	9,028	11,697	3,384	10,427	14,833	3,006	3,962	444	1,083	641	69,336
	Engine Power	1,569	14,659	13,815	30,847	36,868	13,904	29,558	45,221	11,020	12,392	2,388	3,404	1,990	217,637
	VCU	1,493	14,869	12,706	26,435	29,306	11,532	23,381	34,978	8,630	9,898	1,907	2,833	1,689	179,656
(ii) SCOTLAND by district															
Ayr	Number	-	2	14	16	16	5	3	12	7	5	1	1	-	82
	Regd Tonnage	-	393	1,779	2,198	2,217	521	359	1,316	682	415	159	17	-	10,056
	Engine Power	-	685	4,175	5,749	7,246	1,583	1,177	3,967	1,914	1,588	459	213	-	28,756
	VCU	-	671	3,994	5,016	5,854	1,363	955	3,325	1,689	1,267	377	167	-	24,678
Buckie	Number	1	-	1	-	8	4	9	14	2	6	1	-	1	47
	Regd Tonnage	285	-	101	-	711	585	1,397	2,353	416	1,584	145	-	179	7,756
	Engine Power	492	-	256	-	2,403	1,736	3,796	5,677	1,007	4,317	466	-	423	20,573
	VCU	464	-	219	-	2,044	1,427	3,142	4,686	778	3,146	341	-	323	16,571

Source:- RSS and Fisheries Departments in the UK

TABLE 2.5 Age of UK Vessels (over 10m) in 2003 (continued)

		YEARS OF CONSTRUCTION													TOTAL
		Unknown	1960 or earlier	1961-65	1966-70	1971-75	1976-80	1981-85	1986-90	1991-95	1996-2000	2001	2003	2003	
Eyemouth	Number	1	3	1	5	12	2	4	7	3	-	-	-	-	38
	Regd Tonnage	7	31	20	126	331	25	243	640	441	-	-	-	-	1,864
	Engine Power	85	271	157	864	1,809	171	1,089	1,936	1,107	-	-	-	-	7,488
	VCU	77	262	141	739	1,648	202	947	1,601	883	-	-	-	-	6,501
Fraserburgh	Number	1	1	1	2	12	9	20	20	8	25	10	3	7	119
	Regd Tonnage	2,302	113	8	613	1,415	1,725	2,734	3,941	1,814	14,066	2,826	1,750	3,817	37,125
	Engine Power	4,500	343	31	1,659	4,009	5,679	7,228	10,044	4,030	33,766	7,075	6,403	11,514	96,281
	VCU	2,982	288	49	1,260	3,396	4,177	6,235	7,896	3,314	24,744	5,023	3,534	6,990	69,889
Mallaig	Number	-	1	3	8	7	4	5	6	-	2	-	-	-	36
	Regd Tonnage	-	47	125	315	295	318	392	340	-	624	-	-	-	2,457
	Engine Power	-	193	502	1,361	1,261	812	1,113	1,275	-	1,257	-	-	-	7,774
	VCU	-	184	493	1,283	1,137	747	1,008	1,052	-	972	-	-	-	6,876
Orkney	Number	-	2	-	5	4	4	6	11	3	4	-	-	1	40
	Regd Tonnage	-	21	-	97	88	129	121	647	47	1,402	-	-	132	2,683
	Engine Power	-	161	-	606	495	525	842	2,745	906	2,545	-	-	286	9,111
	VCU	-	158	-	547	470	472	726	2,039	590	2,061	-	-	241	7,304
Peterhead	Number	-	-	-	2	7	10	13	12	7	16	2	-	1	70
	Regd Tonnage	-	-	-	72	991	2,729	3,562	3,052	2,729	8,360	603	-	2,194	24,292
	Engine Power	-	-	-	259	3,033	8,990	11,436	8,103	8,342	21,549	1,596	-	5,060	68,368
	VCU	-	-	-	276	2,492	6,515	8,318	6,127	5,605	15,696	1,166	-	3,243	49,437
Shetland	Number	-	3	-	-	3	4	3	16	4	7	1	-	2	43
	Regd Tonnage	-	54	-	-	154	1,960	389	1,647	2,773	6,945	246	-	4,854	19,022
	Engine Power	-	309	-	-	586	4,175	1,131	5,152	5,482	12,722	578	-	13,680	43,815
	VCU	-	329	-	-	537	3,138	941	4,076	3,902	9,258	452	-	8,206	30,839
Stornoway	Number	-	-	2	11	23	10	4	9	5	2	-	1	1	68
	Regd Tonnage	-	-	88	390	1,318	1,552	135	228	111	35	-	9	42	3,906
	Engine Power	-	-	256	1,555	4,712	3,431	470	1,542	765	253	-	197	214	13,395
	VCU	-	-	294	1,651	4,146	3,231	469	1,290	675	227	-	131	185	12,298

Source:- RSS and Fisheries Departments in the UK

TABLE 2.5 Age of UK Vessels (over 10m) in 2003 (continued)

		YEARS OF CONSTRUCTION													
		Unknown	1960 or earlier	1961-65	1966-70	1971-75	1976-80	1981-85	1986-90	1991-95	1996-2000	2001	2002	2003	TOTAL
Other	Number	1	12	9	29	40	26	34	33	7	9	3	-	-	203
	Regd Tonnage	9	290	332	1,043	1,664	1,390	1,504	1,251	528	391	604	-	-	9,006
	Engine Power	59	1,340	1,421	4,673	7,243	5,409	7,197	6,703	1,844	2,095	1,586	-	-	39,569
	VCU	63	1,449	1,414	4,500	6,511	4,726	5,706	5,269	1,470	1,616	1,190	-	-	33,914
Total	Number	4	24	31	78	132	78	101	140	46	76	18	5	13	746
	Regd Tonnage	2,603	948	2,453	4,854	9,185	10,934	10,836	15,416	9,540	33,821	4,583	1,776	11,218	118,168
	Engine Power	5,136	3,302	6,798	16,726	32,796	32,511	35,478	47,144	25,397	80,092	11,760	6,813	31,177	335,130
	VCU	3,587	3,341	6,605	15,273	28,235	25,997	28,448	37,361	18,905	58,986	8,549	3,832	19,187	258,308
(iii) NORTHERN IRELAND															
	Number	-	10	10	24	37	20	13	26	2	3	-	-	-	145
	Regd Tonnage	-	609	387	1,550	3,029	2,354	1,084	3,116	142	2,250	-	-	-	14,520
	Engine Power	-	2,060	1,877	5,560	10,313	7,582	4,101	8,921	484	3,771	-	-	-	44,669
	VCU	-	1,941	1,688	5,146	9,044	6,104	3,204	7,243	391	4,134	-	-	-	38,894
(iv) UNATTRIBUTED															
	Number	-	5	3	1	-	2	1	2	-	-	-	-	3	17
	Regd Tonnage	-	289	218	65	-	143	131	113	-	-	-	-	2,195	3,154
	Engine Power	-	1,146	1,114	248	-	491	220	895	-	-	-	-	5,265	9,379
	VCU	-	1,195	980	221	-	429	285	679	-	-	-	-	3,682	7,472
UNITED KINGDOM TOTAL (excluding Islands)															
	Number	14	120	86	197	260	160	204	323	83	110	28	15	22	1,622
	Regd Tonnage	2,955	6,783	8,599	15,496	23,910	16,815	22,478	33,477	12,689	40,034	5,027	2,859	14,054	205,177
	Engine Power	6,705	21,166	23,604	53,381	79,978	54,489	69,358	102,180	36,901	96,255	14,148	10,218	38,432	606,814
	VCU	5,080	21,346	21,980	47,075	66,585	44,062	55,317	80,261	27,926	73,019	10,456	6,665	24,557	484,329

Source:- RSS and Fisheries Departments in the UK

TABLE 2.6 Fish Producer Organisation (FPO) Membership ^(a) for 2003 and 2004

Membership as at 1 January for each year

	2003 ^(b)		2004 ^(b)	
	Vessels in membership	Members as a % of total	Vessels in membership	Members as a % of total
Scottish FPO Ltd	309	17.8%	267	16.7%
Cornish FPO Ltd	110	6.3%	109	6.8%
Northern Ireland FPO Ltd	103	5.9%	101	6.3%
Anglo Scottish FPO Ltd	67	3.9%	58	3.6%
South Western FPO Ltd	102	5.9%	91	5.7%
North East of Scotland FO Ltd	60	3.5%	50	3.1%
Anglo Northern Irish FPO Ltd	69	4.0%	66	4.1%
Eastern England FPO Ltd ^(c)	38	2.2%	47	2.9%
Aberdeen FPO	27	1.6%	19	1.2%
Shetland FPO Ltd	44	2.5%	35	2.2%
West of Scotland FPO Ltd	41	2.4%	33	2.1%
Orkney FPO Ltd	10	0.6%	10	0.6%
Wales and West Coast FPO Ltd	31	1.8%	21	1.3%
The FPO Ltd	27	1.6%	25	1.6%
North Sea FPO Ltd	31	1.8%	32	2.0%
Fife FPO Ltd	31	1.8%	28	1.8%
Yorkshire & Anglia FPO Ltd	14	0.8%	-	-
Fleetwood FPO Ltd	36	2.1%	38	2.4%
Lowestoft FPO Ltd	5	0.3%	5	0.3%
Northern Producers Organisation Ltd	45	2.6%	42	2.6%
Non-PO vessels (including Non-Active vessels) ^{(d) (e)}	533	30.8%	518	32.5%
TOTAL	1,733	100.0%	1,595	100.0%

Source:- Fisheries Departments in the UK

(a) Vessels over 10 metres.

(b) Includes some Isle of Man and Channel Island vessels.

(c) Formerly Grimsby FPO Ltd

(d) Includes non-active vessels and vessels which fish for non-TAC stocks.

(e) Includes Isle of Man Non-Sector vessels.

TABLE 2.7 Number of Fishermen

	ENGLAND & WALES ^{(a)(b)}			SCOTLAND			NORTHERN IRELAND			UNITED KINGDOM		
	Regular	Part-time	Total	Regular	Part-time	Total	Regular	Part-time	Total	Regular	Part-time	Total
1938	26,062	2,949	29,011	12,976	4,939	17,915	342	556	898	39,380	8,444	47,824
1948	25,946	3,373	29,319	12,080	5,148	17,228	800	300	1,100	38,826	8,821	47,647
1960	12,712	3,646	16,358	8,795	2,451	11,246	500	150	650	22,007	6,247	28,254
1965	11,064	4,045	15,109	8,057	2,088	10,145	480	140	620	19,601	6,273	25,874
1970	9,424	2,382	11,806	7,656	1,441	9,097	400	140	540	17,480	3,963	21,443
1975	9,016	3,447	12,463	7,507	1,341	8,848	538	285	823	17,061	5,073	22,134
1980	8,455	5,135	13,590	7,561	1,138	8,699	780	240	1,020	16,796	6,513	23,309
1981	8,450	5,992	14,442	7,376	1,085	8,461	775	312	1,087	16,601	7,389	23,990
1982	8,258	5,465	13,723	7,247	937	8,184	841	263	1,104	16,346	6,665	23,011
1983	8,022	5,355	13,377	7,173	902	8,075	811	324	1,135	16,006	6,581	22,587
1984	8,142	4,571	12,713	7,198	899	8,097	764	295	1,059	16,104	5,765	21,869
1985	7,984	5,036	13,020	7,170	932	8,102	808	294	1,102	15,962	6,262	22,224
1986	8,801	4,461	13,262	7,244	992	8,236	861	275	1,136	16,906	5,728	22,634
1987 ^(c)	8,737	4,027	12,764	7,522	970	8,492	894	274	1,168	17,153	5,271	22,424
1988	8,467	4,039	12,506	7,672	891	8,563	956	295	1,251	17,095	5,225	22,320
1989	nd	nd	nd	7,862	803	8,665	950	283	1,233	nd	nd	nd
1990	nd	nd	nd	7,550	766	8,316	1,050	316	1,366	nd	nd	nd
1991	nd	nd	nd	7,303	792	8,095	1,081	288	1,369	nd	nd	nd
1992	nd	nd	nd	7,181	865	8,046	1,036	296	1,332	nd	nd	nd
1993 ^(d)	nd	nd	nd	7,675	1,347	9,022	957	272	1,229	nd	nd	nd
1994 ^(d)	7,542	3,425	10,967	7,160	1,410	8,570	938	228	1,166	15,640	5,063	20,703
1995	8,240	2,192	10,432	6,889	1,506	8,395	933	226	1,159	16,062	3,924	19,986
1996	7,867	2,130	9,997	6,689	1,395	8,084	815	148	963	15,371	3,673	19,044
1997	7,253	2,176	9,429	6,729	1,465	8,194	850	131	981	14,832	3,772	18,604
1998	7,149	1,962	9,111	6,395	1,376	7,771	892	115	1,007	14,436	3,453	17,889
1999	6,083	1,613	7,696	6,042	1,288	7,330	845	90	935	12,970	2,991	15,961
2000	5,491	1,815	7,306	5,594	1,308	6,902	612	74	686	11,697	3,197	14,894
2001	6,057	1,392	7,449	5,353	1,284	6,637	513	46	559	11,923	2,722	14,645
2002	5,587	841	6,428	4,369	1,338	5,707	568	43	611	10,524	2,222	12,746
2003	4,866	1,404	6,270	3,918	1,088	5,006	458	40	498	9,242	2,532	11,774

(a) Prior to 1952 figures were based on information supplied by the Registrar General of Shipping and Seamen. Since 1952 figures have been supplied by the District Fishery Officers of Defra.

(b) From 1966 these figures exclude 'hobby' fishermen, i.e. fishermen who do not fish commercially. The corresponding figures for Scotland and Northern Ireland have never included 'hobby' fishermen.

(c) Includes 1986 figures for Newlyn and Plymouth.

(d) The apparent increase in fishermen in Scotland reflected the licensing of 10m & under vessels; when more information became available on the numbers of such active vessels.

Table 2.8 Number of fishermen by district

	Regular		Part-time		Total	
	2002	2003	2002	2003	2002	2003
England & Wales						
North Eastern	467	662	156	33	623	695
Humberside	811	458	55	3	866	461
Eastern	575	356	58	39	633	395
South Eastern	1,161	1,005	145	120	1,306	1,125
South Western	874	618	42	197	916	815
Western	973	1,007	181	462	1,154	1,469
North Western	150	96	18	231	168	327
Wales	576	664	186	319	762	983
Total	5,587	4,866	841	1,404	6,428	6,270
Scotland						
Eyemouth	164	164	15	15	179	179
Pittenweem	111	103	35	25	146	128
Aberdeen	124	95	61	58	185	153
Peterhead	531	362	48	52	579	414
Fraserburgh	813	699	162	109	975	808
Buckie	330	241	22	24	352	265
Scrabster & Wick	200	189	0	0	200	189
Orkney	243	245	86	91	329	336
Shetland	236	273	197	187	433	460
Stornoway	181	219	304	255	485	474
Kinlochbervie	39	39	2	0	41	39
Lochinver	48	65	7	0	55	65
Ullapool	74	98	9	7	83	105
Mallaig & Portree	328	170	86	20	414	190
Oban	204	240	96	40	300	280
Campbeltown	255	255	75	73	330	328
Ayr	488	461	133	132	621	593
Total	4,369	3,918	1,338	1,088	5,707	5,006
Northern Ireland						
North Coast	20	21	11	6	31	27
Kilkeel	260	190	0	0	260	190
Portavogie	204	156	24	24	228	180
Ardglass	84	91	8	10	92	101
Total	568	458	43	40	611	498
United Kingdom	10,524	9,242	2,222	2,532	12,746	11,774

Source:- Fisheries Departments in the UK

3 Catches and Landings Data

3.1 Summary

In 2003, the UK fleet, including the Channel Islands and Isle of Man vessels, landed in the UK and abroad 631 thousand tonnes of sea fish (including shellfish) with a value of £521 million. Compared to 2002 landings, an 8 percent decrease in quantity, and a 5 percent decrease in value were recorded.

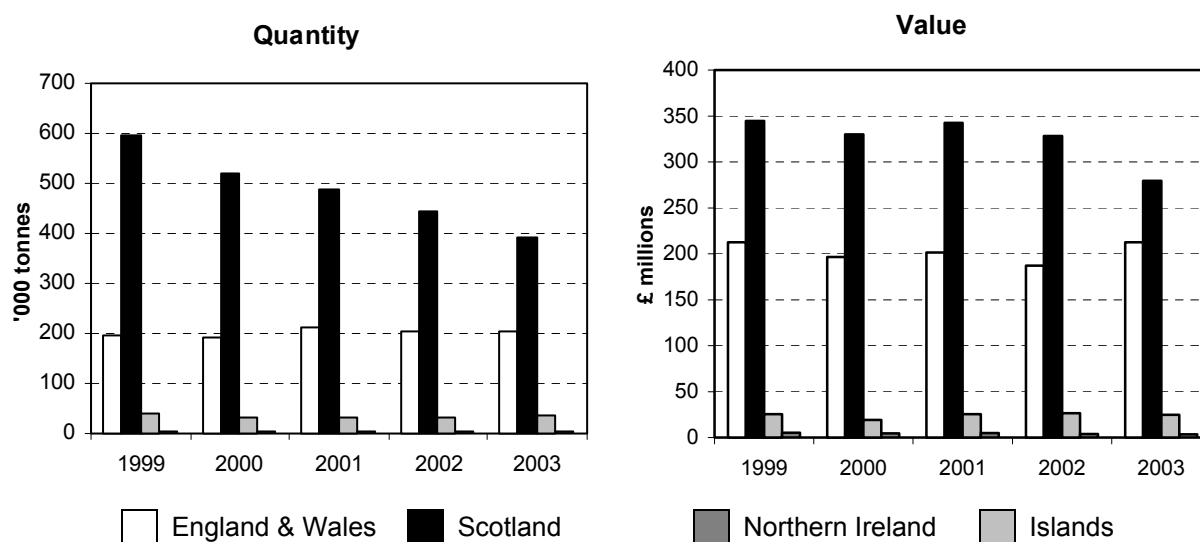
Some 70 percent of fish taken by the UK fleet were landed in the UK, the remainder being landed at ports abroad. In terms of value, 75 percent of landings by the UK fleet were into the UK.

Vessels with departments of administration in Scotland accounted for 62 percent of the weight and 54 percent of the total value of total landings by the UK fleet. English and Welsh vessels accounted for 32 percent of the quantity and 41 percent of the value of the total, whilst Northern Ireland vessels represented 6 percent by quantity and 5 percent by value. An alternative representation of landings by department of administration can be seen in Chart 3.1.

3.2 UK Landings

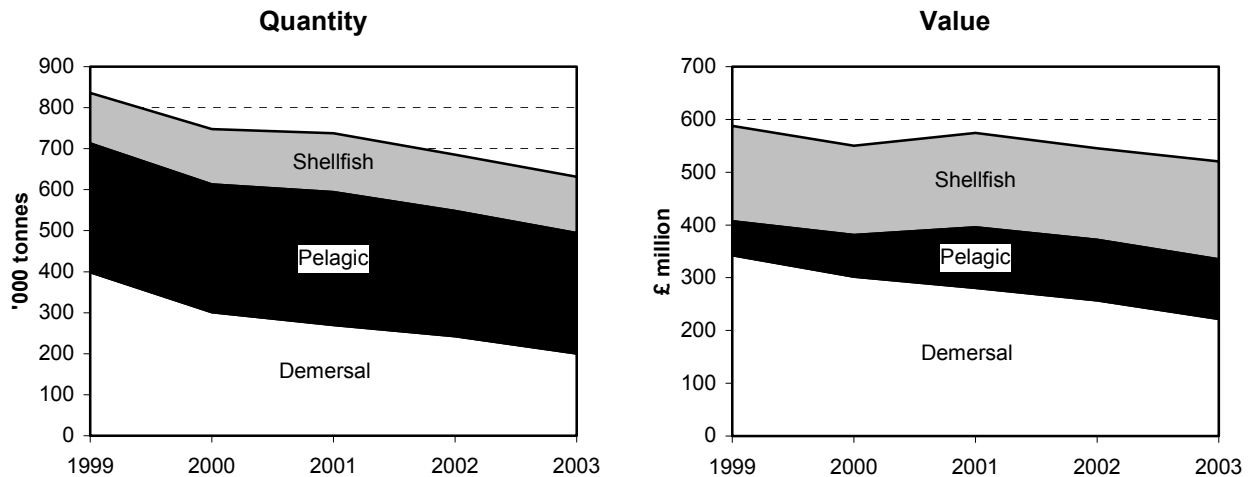
The total quantity of fish landed by the UK fleet into the UK has decreased steadily since 1999 and fell from 466 in 2002 to 429 thousand tonnes in 2003. The value of landings fell from £415 to £392 million. Of landings into the UK by the UK fleet demersal species represented 32 percent of total landings by the UK fleet in terms of quantity and 43 percent in terms of value. Pelagic species accounted for 39 percent of landings by quantity but only 14 percent by value, and shellfish for 29 percent quantity and 44 percent value.

Chart 3.1 Quantity and Value of Landings by the UK Fleet into the UK and Abroad by Department of Administration 1999 - 2003



In 2003 demersal species represented 32 percent of total landings by the UK fleet into the UK and abroad in terms of quantity and 43 percent in terms of value. Pelagic species accounted for 46 percent of landings by quantity but only 22 percent by value, and shellfish for 22 percent quantity and 36 percent value.

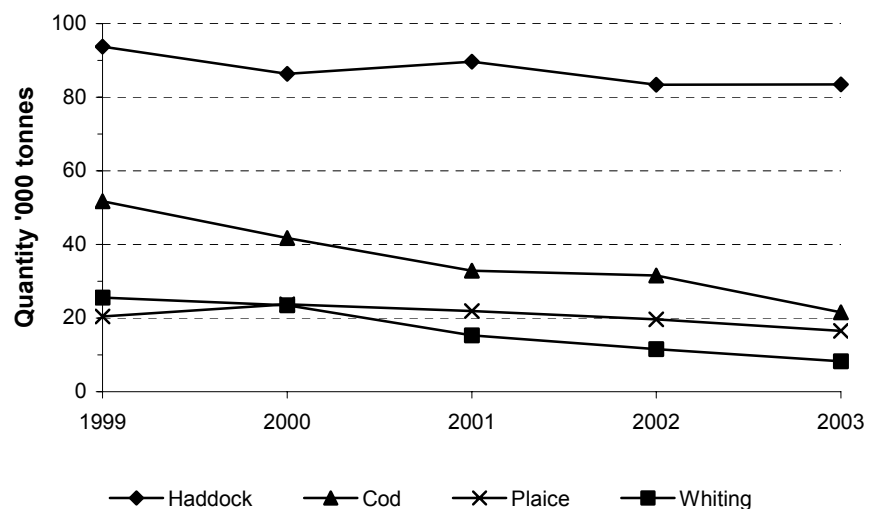
Chart 3.2 Landings by UK Vessels into the UK and Abroad, 1999 - 2003



3.2.1 Demersal Fish

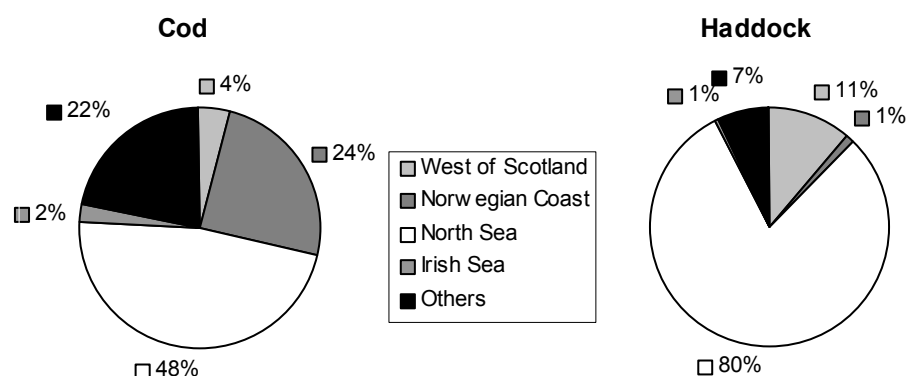
Haddock, cod, whiting and plaice accounted for 48 percent of the demersal species landed by UK vessels into the UK (Chart 3.3). Landings of cod have generally decreased since 1999. Landings of whiting have also decreased markedly, as have total demersal species over the five year period. A more detailed species breakdown of demersal landings in the UK by both UK and foreign vessels and of landings abroad by the UK fleet can be found in Table 3.3.

Chart 3.3 Landings of Demersal Species by UK Fleet into the UK and Abroad 1999 - 2003



Of the 22 thousand tonnes of cod landed by the UK fleet into the UK and abroad in 2003, the largest proportion of 48 percent (10 thousand tonnes) were caught in the North Sea (Area IV), 24 percent (5.3 thousand tonnes) were caught off the Norwegian Coast (Area IIa), and 4 percent (1 thousand tonnes) were caught in the West of Scotland area (Area VIa). Catches in other areas accounted for 22 percent (4.7 thousand tonnes) of landings (Chart 3.4).

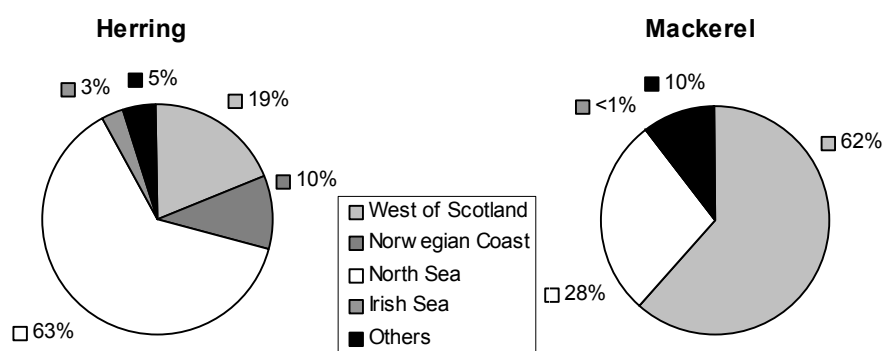
Chart 3.4 Percentage of Cod and Haddock Landed by the UK Fleet by Sea Area of Capture 2003



Of the 41 thousand tonnes of haddock landed by UK fleet in 2003, the largest proportion of 80 percent (33 thousand tonnes), were caught in the North Sea and 11 percent (4.7 thousand tonnes) were caught in the West of Scotland area (see Chart 3.4).

3.2.2 Pelagic Fish

Herring and mackerel are the two main pelagic species landed by UK vessels into the UK and abroad, accounting for 93 percent of the total pelagic landings in 2003. Landings of herring by the UK fleet have been in decline since 1998, but increased in 2003 to the highest level for four years. Conversely landings of mackerel, which have been increasing since 1999, fell to 183 thousand tonnes after last years seven year high figure. These two species are also the most important in terms of value. Annual landings of mackerel were valued at about £81 million and herring at £29 million in 2003. A more detailed species breakdown of pelagic landings in the UK by both UK and foreign vessels and of landings abroad by the UK fleet can be found in Table 3.3.



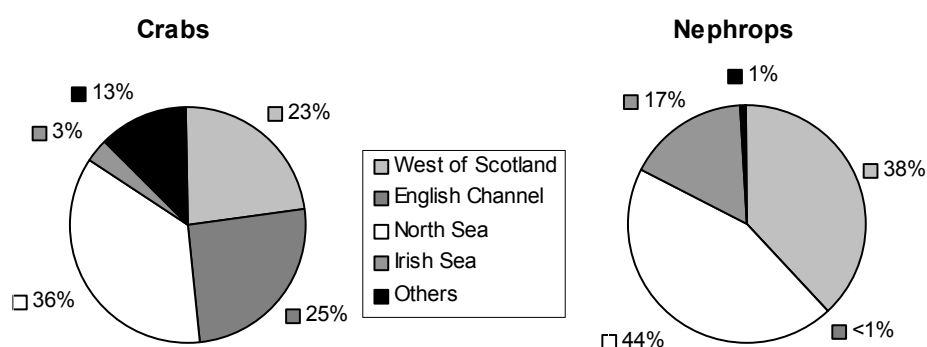
Of the 90 thousand tonnes of herring landed by the UK fleet in 2003, the largest proportion of 63 percent (57 thousand tonnes) were caught in the North Sea (Area IV), 19 percent (17 thousand tonnes) were caught in the West of Scotland (Area VIa), and 10 percent (9 thousand tonnes) were caught in the Norwegian Coast (Area IIa) (see Chart 3.5).

Of the 183 thousand tonnes of mackerel landed by UK fleet in 2003 into the UK and abroad, the largest proportion of 62 percent (113 thousand tonnes) were caught in the West of Scotland area (Area VIa) and 28 percent (52 thousand tonnes) in the North Sea (see Chart 3.5).

3.2.3 Shellfish

The two main species of shellfish landed by the UK fleet are crabs and nephrops, each accounting for 20% of landings by weight in 2003 and approximately half of total shellfish value. Landings of crabs and nephrops have remained relatively stable over the past five years. Scallops were an important species in terms of value, accounting for 16 percent of the total shellfish value in 2003. A more detailed species breakdown of shellfish landings in the UK by both UK and foreign vessels and of landings abroad by the UK fleet can be found in Table 3.3.

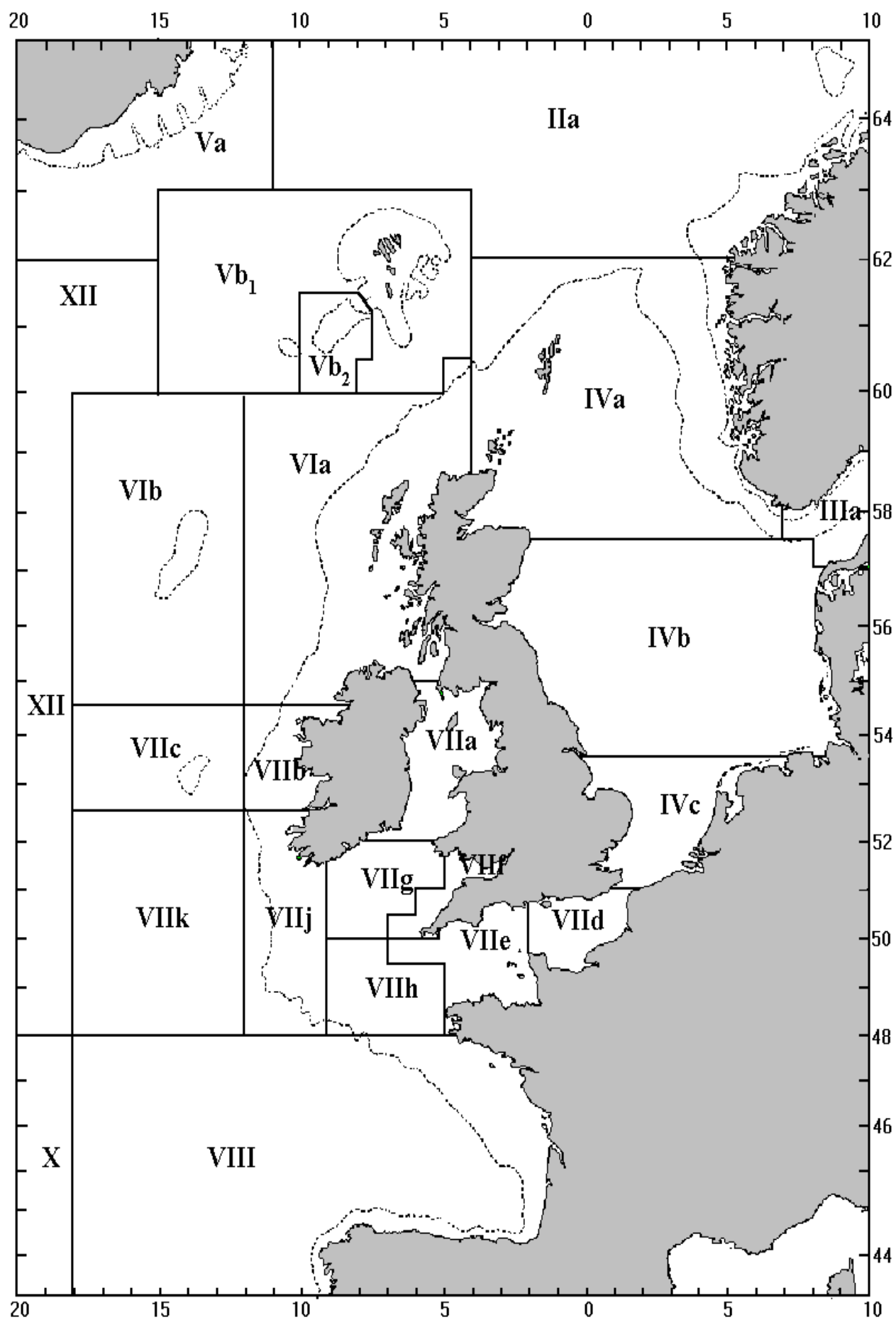
Chart 3.6 Percentage of Crabs and Nephrops Landed by the UK Fleet by Sea Area of Capture 2003



Of the 28 thousand tonnes of crab landed by the UK fleet into the UK and abroad in 2003, the largest proportion of 36 percent (10 thousand tonnes) were caught in the North Sea (Area IV), 23 percent (6 thousand tonnes) were caught in the West of Scotland (Area VIa) and a further 25 percent (7 thousand tonnes) were caught in the English Channel (Area VII d,e) (see Chart 3.6).

Of the 28 thousand tonnes of nephrops landed by UK fleet in 2003, 44 percent (12 thousand tonnes) were caught in the North Sea (Area IV), 38 percent (11 thousand tonnes) in the West of Scotland area and 17 percent (4.6 thousand tonnes) were caught in Irish Sea (Area VIIa) (see Chart 3.6).

Chart 3.7 ICES Fishing Areas around the UK Coastline



Key to fishing areas

A. Statistical Area (part) of the International Council for the Exploration of the Sea (ICES)

- I. Barents Sea and Murman Coast**
- II. Northward of the Norwegian Coast**
 - IIa. Norwegian Coast
 - IIb. Bear Island and Spitzbergen
- III. Skagerrak, Kattegat, The Sound, Belts and Baltic**
 - IIIa. Skagerrak and Kattegat
- IV. North Sea**
 - IVa. Northern North Sea
 - IVb. Central North Sea
 - IVc. Southern North Sea
- V. Iceland and Faroes**
- VI. West of Scotland and Rockall**
 - VIa. West of Scotland
 - VIb. Rockall
- VII. West of Ireland and Channels**
 - VIIa. Irish Sea
 - VIIb. West of Ireland
 - VIIc. Porcupine Bank
 - VIIId. English Channel, East
 - VIIe. English Channel, West
 - VIIIf. Bristol Channel
 - VIIg. South-East of Ireland
 - VIIh. Little Sole Bank
 - VIIj. Great Sole Bank
 - VIIk. West of Great Sole Bank
- VIII. Biscay**
- XIV. East Coast of Greenland**

B. Statistical Area of the North West Atlantic Fisheries Organisation (NAFO)

- 1. West Coast of Greenland
- 2. Labrador
- 3. Grand Banks, Newfoundland
- 4. Gulf of St. Lawrence
- 5. Gulf of Maine and Georges Bank

TABLE 3.1a Fish Landings by the UK Fleet into the UK and Abroad by Department of Administration

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(i) United Kingdom										
Demersal	398.6	301.0	270.3	242.5	201.0	342.8	302.3	281.1	257.2	221.8
Pelagic	313.8	311.8	323.7	305.3	292.8	64.4	78.5	114.2	114.4	112.8
Shellfish	123.9	135.4	143.8	137.6	137.6	180.4	169.5	179.1	174.0	186.0
Total Fish	836.2	748.1	737.8	685.5	631.4	587.6	550.3	574.4	545.6	520.6
(ii) England and Wales										
Demersal	89.6	82.7	79.9	72.8	63.8	130.7	117.0	116.4	107.0	100.4
Pelagic	41.4	37.1	54.8	55.5	60.8	11.0	10.0	15.6	13.1	30.4
Shellfish	65.0	72.0	78.8	74.6	77.5	70.9	69.3	69.5	67.0	81.9
Total Fish	196.0	191.8	213.6	202.9	202.2	212.5	196.4	201.5	187.1	212.7
(iii) Scotland										
Demersal	291.8	208.7	180.4	159.0	128.4	199.9	176.2	153.7	138.7	111.4
Pelagic	255.6	260.7	254.3	234.6	212.1	50.5	66.0	93.9	95.8	75.5
Shellfish	48.9	52.1	53.6	52.1	50.9	94.1	87.7	95.0	93.8	92.6
Total Fish	596.3	521.5	488.2	445.8	391.4	344.4	329.9	342.6	328.3	279.5
(iv) Northern Ireland										
Demersal	16.5	8.8	9.4	9.9	8.2	10.7	7.5	9.3	9.7	8.5
Pelagic	16.8	14.0	14.5	15.2	19.9	3.0	2.5	4.7	5.5	6.8
Shellfish	7.3	7.6	8.1	8.3	6.9	11.8	9.3	11.6	11.1	9.6
Total Fish	40.6	30.4	32.0	33.5	35.0	25.5	19.3	25.6	26.3	24.9
(v) Islands ^(a)										
Demersal	0.7	0.7	0.7	0.8	0.5	1.5	1.5	1.6	1.8	1.5
Pelagic	..	..	..	..	..	..	..	..	..	..
Shellfish	2.6	3.7	3.3	2.5	2.2	3.6	3.2	3.1	2.1	1.9
Total Fish	3.3	4.5	4.0	3.2	2.7	5.1	4.7	4.7	3.9	3.5

Source:- Fisheries Departments in the UK

(a) Landings of Jersey, Guernsey and Isle of Man registered vessels into mainland UK and abroad.

TABLE 3.1b Percent of UK Landings by Department of Administration

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(i) England and Wales										
Demersal	22%	27%	30%	30%	32%	38%	39%	41%	42%	45%
Pelagic	13%	12%	17%	18%	21%	17%	13%	14%	11%	27%
Shellfish	53%	53%	55%	54%	56%	39%	41%	39%	38%	44%
Total Fish	23%	26%	29%	30%	32%	36%	36%	35%	34%	41%
(ii) Scotland										
Demersal	73%	69%	67%	66%	64%	58%	58%	55%	54%	50%
Pelagic	81%	84%	79%	77%	72%	78%	84%	82%	84%	67%
Shellfish	39%	38%	37%	38%	37%	52%	52%	53%	54%	50%
Total Fish	71%	70%	66%	65%	62%	59%	60%	60%	60%	54%
(iii) Northern Ireland										
Demersal	4%	3%	3%	4%	4%	3%	2%	3%	4%	4%
Pelagic	5%	4%	4%	5%	7%	5%	3%	4%	5%	6%
Shellfish	6%	6%	6%	6%	5%	7%	5%	6%	6%	5%
Total Fish	5%	4%	4%	5%	6%	4%	4%	4%	5%	5%
(v) Islands ^(b)										
Demersal	0%	0%	0%	0%	0%	0%	0%	1%	1%	1%
Pelagic	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Shellfish	2%	3%	2%	2%	2%	2%	2%	2%	1%	1%
Total Fish	0%	1%	1%	0%	0%	1%	1%	1%	1%	1%

Source:- Fisheries Departments in the UK

(b) Landings of Jersey, Guernsey and Isle of Man registered vessels into mainland UK and abroad.

TABLE 3.2 Fish Landings into the United Kingdom by the UK Fleet and Foreign Vessels ^(a)

	1938	1948	1960	1970	1980	1985	1990	1995	2000	2001	2002	2003
Demersal												
Quantity ('000 tonnes)	807.8	923.5	758.8	778.6	484.2	463.5	336.7	373.2	280.5	249.6	235.8	234.3
Value (£ million)	14.6	46.4	52.0	67.5	194.4	254.2	327.7	336.9	305.8	277.2	265.9	249.0
Pelagic												
Quantity ('000 tonnes)	295.0	287.6	127.8	204.0	319.2	299.9	267.8	292.2	118.0	143.5	169.8	184.9
Value (£ million)	2.0	6.0	3.0	5.8	30.1	32.8	32.1	38.0	22.3	42.5	57.9	58.1
Shellfish												
Quantity ('000 tonnes)	32.1	28.7	28.1	56.4	70.2	76.3	97.5	125.7	127.7	136.9	132.3	131.5
Value (£ million)	0.5	1.4	2.1	6.7	34.5	66.3	105.1	146.4	154.5	168.4	166.2	173.7
Total												
Quantity ('000 tonnes)	1,134.9	1,239.8	914.7	1,039.1	873.6	839.6	702.0	791.2	526.3	530.0	537.9	550.6
Value (£ million)	17.2	53.8	57.0	80.0	259.0	353.3	464.7	521.4	482.5	488.1	490.1	480.8

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad ^(a)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(1) UK vessels										
(i) United Kingdom										
Brill	0.3	0.4	0.4	0.4	0.4	1.4	1.8	2.0	1.8	1.8
Catfish	0.7	0.8	0.7	0.5	0.6	1.0	1.1	0.9	0.7	0.7
Cod	46.8	37.0	28.1	25.7	15.5	62.6	50.6	37.4	35.0	22.7
Dogfish	6.9	7.3	7.0	5.8	6.5	5.3	5.9	6.3	5.4	6.3
Haddock	71.3	50.3	42.3	51.9	40.7	59.3	51.2	36.3	34.6	27.5
Hake	3.9	3.5	2.2	2.1	1.9	7.8	6.9	5.3	5.6	4.1
Lemon Soles	4.5	4.0	3.6	2.3	2.2	10.4	9.9	9.9	7.3	6.7
Ling	8.8	7.6	6.9	7.2	4.5	8.5	7.6	7.4	7.7	4.6
Megrim	5.0	5.0	4.3	4.0	3.6	9.3	8.9	7.0	8.0	8.2
Monks or Anglers	15.5	14.7	15.1	13.1	10.1	35.6	33.6	33.8	27.9	20.8
Plaice	9.5	8.6	7.7	5.9	4.4	12.5	9.9	9.0	6.6	5.4
Pollack (Lythe)	2.3	2.5	2.6	2.5	2.5	2.7	3.2	3.3	3.0	3.7
Saithe	10.4	10.2	9.7	9.9	8.5	4.9	4.1	4.3	4.1	3.5
Sand Eels	6.8	9.7	1.3	1.2	0.3	0.3	0.4	0.1	0.1	..
Skates and Rays	5.6	5.5	5.5	5.3	5.7	5.4	5.7	5.7	5.3	5.7
Soles	2.0	1.9	2.1	2.1	2.3	13.8	11.3	13.2	12.8	14.1
Turbot	0.5	0.5	0.5	0.6	0.5	2.9	2.9	3.3	4.2	2.8
Whiting	25.4	23.3	15.1	11.4	8.2	14.0	14.3	9.9	6.6	5.1
Whiting, Blue	38.4	17.7	20.0	8.6	9.7	1.5	0.7	0.9	0.6	0.7
Witches	2.2	2.4	2.7	2.2	2.4	2.2	2.4	2.7	2.5	3.3
Other Demersal ^(b)	15.7	14.6	17.7	15.1	12.9	18.6	16.0	19.8	18.5	20.2
Total Demersal	282.6	227.3	195.5	178.1	143.2	280.0	248.4	218.4	198.4	167.9
Herring	45.3	39.5	43.8	42.5	55.2	5.1	4.1	10.4	6.9	7.0
Horse Mackerel	2.1	2.7	3.5	1.8	2.0	0.3	0.4	0.6	0.4	0.3
Mackerel	41.3	54.6	63.9	96.6	106.5	9.5	13.8	23.9	42.7	44.6
Pilchards	3.5	2.9	6.8	5.8	2.7	0.5	0.6	1.7	1.0	0.5
Sprats	14.3	8.3	5.1	5.7	5.5	2.1	1.0	0.6	0.7	0.7
Tuna	0.1	..	..	-	..	0.1	..	..	-	..
Other Pelagic	0.6	2.3	3.6	4.4	0.1	0.2	0.4	0.8	0.8	0.1
Total Pelagic	107.2	110.3	126.7	156.8	172.1	17.8	20.4	37.9	52.5	53.2
Cockles	14.2	20.3	19.0	14.3	26.8	2.5	3.0	3.8	4.2	16.9
Crabs	23.0	25.7	25.0	23.3	23.8	27.0	28.0	27.8	26.0	25.5
Lobsters	1.8	1.2	1.1	1.2	1.3	14.9	12.5	11.4	11.7	12.8
Mussels	8.4	7.5	14.9	17.2	3.1	2.1	1.4	4.8	4.5	0.8
Nephrops	31.1	28.3	28.4	28.4	27.6	74.3	60.8	68.4	68.8	64.0
Periwinkles	1.2	1.1	0.8	0.2	0.3	1.2	1.1	0.8	0.2	0.3
Queens	5.9	5.3	8.7	10.8	7.3	2.6	2.3	3.7	4.2	2.8
Scallops	19.1	19.7	19.5	18.8	19.2	29.1	30.7	29.9	28.0	29.1
Shrimps	2.0	1.6	2.6	1.5	0.7	2.9	2.1	3.6	2.6	1.1
Squids	2.1	1.4	1.4	2.1	3.0	4.2	2.7	3.9	4.9	6.8
Other Shellfish	8.0	14.8	14.9	13.1	16.2	5.4	8.7	9.2	8.9	10.5
Total Shellfish	116.7	127.0	136.2	130.7	129.3	166.3	153.2	167.3	163.8	170.5
Total All Species	506.5	464.7	458.3	465.6	444.6	464.1	422.1	423.7	414.7	391.6

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

(b) Includes fish roes and livers.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued) ^(a)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(1) UK vessels										
(ii) England & Wales										
Brill	0.3	0.3	0.4	0.4	0.3	1.3	1.8	2.0	1.7	1.7
Catfish	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Cod	19.0	12.8	9.9	7.6	6.1	24.8	16.3	12.6	9.4	8.0
Dogfish	2.7	2.7	2.3	1.2	1.0	2.1	2.1	2.0	1.1	0.8
Haddock	3.4	2.8	4.6	4.4	2.6	3.3	2.9	3.8	3.3	2.0
Hake	1.9	1.7	1.0	1.1	1.1	4.7	4.0	2.3	3.2	2.3
Lemon Soles	1.9	1.8	1.8	1.4	1.3	5.4	5.3	5.8	5.1	4.9
Ling	1.5	1.0	0.9	1.1	0.6	1.3	0.9	0.8	1.0	0.5
Megrim	1.7	1.8	1.4	1.4	1.4	4.2	4.3	2.8	3.8	3.7
Monks or Anglers	3.1	2.7	3.1	2.8	2.7	6.6	5.8	6.9	6.0	5.7
Plaice	6.6	6.3	5.4	4.3	3.0	9.5	8.3	7.4	5.5	4.3
Pollack (Lythe)	1.3	1.5	1.7	1.7	1.4	1.7	2.1	2.2	2.0	2.5
Saithe	1.9	1.3	1.1	1.1	0.6	0.9	0.6	0.5	0.5	0.3
Sand Eels	-	..	-	..	..	-	..	-	..	..
Skates and Rays	3.0	2.8	3.0	2.8	2.8	3.4	3.5	3.7	3.3	3.2
Soles	2.0	1.8	2.1	2.1	2.2	13.6	11.2	13.1	12.6	13.9
Turbot	0.3	0.3	0.4	0.5	0.4	2.2	2.3	2.5	3.5	2.1
Whiting	3.9	3.2	2.4	2.3	1.5	1.9	1.9	1.4	1.2	0.8
Whiting, Blue	-	..	-	0.5	-	-	..	-	..	-
Witches	0.3	0.2	0.2	0.1	0.1	0.3	0.3	0.2	0.2	0.1
Other Demersal ^(b)	5.2	6.0	5.9	4.4	4.9	8.7	8.0	8.1	7.8	11.4
Total Demersal	60.0	51.3	47.6	41.3	34.2	96.0	81.5	78.2	71.4	68.2
Herring	0.4	0.4	0.3	0.3	0.8	0.2	0.2	0.2	0.2	0.4
Horse Mackerel	0.9	1.1	1.9	0.7	0.5	0.2	0.2	0.4	0.2	0.1
Mackerel	7.5	7.9	7.8	5.5	5.9	2.5	2.7	2.5	1.9	2.4
Pilchards	3.5	2.9	6.8	5.8	2.5	0.5	0.6	1.7	1.0	0.5
Sprats	5.2	3.7	3.4	2.7	2.3	1.0	0.5	0.4	0.4	0.3
Tuna	..	..	..	-	..	0.1	..	..	-	..
Other Pelagic	..	..	..	..	..	..	..	..	..	..
Total Pelagic	17.6	16.0	20.2	15.2	12.1	4.4	4.2	5.2	3.7	3.8
Cockles	14.0	20.2	18.9	14.2	26.8	2.4	2.9	3.8	4.1	16.9
Crabs	13.1	12.7	13.5	12.7	14.1	15.7	13.6	14.7	13.7	14.2
Lobsters	1.3	0.8	0.8	0.8	1.0	9.2	7.7	7.8	8.1	9.3
Mussels	8.1	5.3	13.2	16.4	2.2	2.1	1.1	4.5	4.3	0.5
Nephrops	3.0	2.7	3.3	2.4	2.7	6.3	4.8	6.8	4.8	5.3
Periwinkles	0.1	0.1	0.2	..	0.1	0.1	0.1	0.1	..	0.1
Queens	0.8	1.2	2.9	2.7	2.6	0.3	0.5	1.2	1.0	1.0
Scallops	10.2	10.4	9.1	9.2	8.6	14.2	16.1	11.9	12.6	12.7
Shrimps	1.5	1.2	2.1	1.5	0.7	2.5	1.7	3.2	2.5	1.1
Squids	0.8	0.5	0.6	0.8	0.7	2.7	1.6	2.4	2.7	1.8
Other Shellfish	6.5	12.3	13.1	12.2	14.9	4.7	7.5	8.2	8.3	9.6
Total Shellfish	59.5	67.5	77.7	72.9	74.4	60.2	57.5	64.6	62.3	72.5
Total All Species	137.2	134.8	145.5	129.4	120.7	160.6	143.3	148.0	137.4	144.5

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

(b) Includes fish roes and livers.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued) ^(a)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(1) UK vessels										
(iii) Scotland										
Brill	..	..	..	..	..	..	..	..	..	..
Catfish	0.6	0.7	0.6	0.4	0.5	0.9	1.0	0.8	0.7	0.7
Cod	26.1	23.3	17.4	17.0	9.0	35.3	32.9	23.6	23.8	14.0
Dogfish	3.1	3.8	3.5	3.4	3.9	2.3	3.1	3.2	3.1	3.9
Haddock	66.4	46.3	36.5	46.8	37.9	54.4	46.9	31.2	30.6	25.3
Hake	1.4	1.3	1.0	0.7	0.5	1.7	2.0	2.3	1.7	1.1
Lemon Soles	2.6	2.2	1.8	0.9	0.8	4.9	4.6	4.1	2.2	1.8
Ling	7.2	6.5	5.9	6.0	3.8	7.2	6.6	6.5	6.6	4.1
Megrim	3.2	3.2	2.9	2.5	2.2	5.1	4.6	4.2	4.2	4.4
Monks or Anglers	12.1	11.9	11.8	10.1	7.2	28.4	27.5	26.5	21.4	14.8
Plaice	2.8	2.1	2.1	1.5	1.3	3.0	1.5	1.5	1.0	1.1
Pollack (Lythe)	0.7	0.9	0.8	0.6	0.8	0.7	1.0	0.9	0.7	0.8
Saithe	8.2	8.6	8.3	8.5	7.6	3.8	3.4	3.6	3.5	3.1
Sand Eels	6.8	9.7	1.3	1.2	0.3	0.3	0.4	0.1	0.1	..
Skates and Rays	2.4	2.5	2.2	2.1	2.2	1.8	2.0	1.8	1.6	1.8
Soles	..	..	..	..	..	0.1	..	..	..	..
Turbot	0.2	0.2	0.1	0.1	0.1	0.6	0.5	0.6	0.5	0.5
Whiting	20.3	19.5	12.3	8.8	6.5	11.3	12.1	8.3	5.2	4.2
Whiting, Blue	38.4	17.7	20.0	8.0	9.7	1.5	0.7	0.9	0.5	0.7
Witches	1.8	2.1	2.4	2.0	2.2	1.8	2.1	2.4	2.3	3.1
Other Demersal ^(b)	9.9	8.0	10.9	9.2	6.5	9.4	7.7	11.0	10.0	8.1
Total Demersal	214.3	170.4	141.8	130.1	103.0	174.8	160.7	133.5	119.8	93.5
Herring	42.3	34.5	36.0	38.2	51.9	4.6	3.4	8.6	6.2	6.4
Horse Mackerel	0.6	1.0	0.6	0.6	0.5	0.1	0.1	0.1	0.1	0.1
Mackerel	33.3	43.5	54.9	89.5	98.5	7.0	10.4	21.1	40.3	41.5
Pilchards	..	-	-	-	-	..	-	-	-	-
Sprats	8.6	4.2	1.3	2.7	2.6	1.0	0.5	0.2	0.3	0.3
Tuna	..	..	-	-	-	..	..	-	-	-
Other Pelagic	0.6	2.3	3.6	4.4	0.1	0.2	0.4	0.8	0.8	..
Total Pelagic	85.5	85.5	96.4	135.4	153.6	12.9	14.9	30.7	47.7	48.2
Cockles	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Crabs	9.6	12.3	11.1	10.1	9.1	11.0	13.9	12.9	12.0	10.8
Lobsters	0.6	0.4	0.3	0.3	0.3	5.6	4.6	3.5	3.4	3.4
Mussels	0.2	0.9	0.9	0.7	0.8	..	0.2	0.2	0.2	0.2
Nephrops	21.8	20.6	20.3	21.4	20.6	57.5	48.0	53.1	56.4	52.0
Periwinkles	1.0	0.9	0.6	0.1	0.1	1.0	0.9	0.7	0.1	0.1
Queens	5.0	4.2	5.5	6.8	4.5	2.1	1.8	2.3	2.6	1.7
Scallops	8.5	8.8	9.8	9.1	10.1	14.3	13.9	17.2	14.8	15.7
Shrimps	0.5	0.4	0.4	0.1	..	0.5	0.4	0.4	..	..
Squids	1.2	0.9	0.7	1.2	2.2	1.4	1.1	1.3	2.0	4.8
Other Shellfish	1.5	2.4	1.7	0.9	1.3	0.7	1.1	0.9	0.6	0.8
Total Shellfish	49.9	51.8	51.5	50.8	49.0	94.3	86.0	92.5	92.1	89.6
Total All Species	349.6	307.7	289.7	316.3	305.6	282.0	261.5	256.7	259.6	231.4

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

(b) Includes fish roes and livers.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued) ^(a)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(1) UK vessels										
(iv) Northern Ireland										
Brill	..	..	..	..	..	0.1	..	0.1	0.1	0.1
Catfish	-	-	-	-	-	-	-	-	-	-
Cod	1.6	0.9	0.8	1.1	0.4	2.5	1.4	1.2	1.8	0.7
Dogfish	1.1	0.9	1.2	1.2	1.6	0.9	0.7	1.1	1.2	1.5
Haddock	1.6	1.1	1.2	0.6	0.2	1.6	1.4	1.4	0.7	0.2
Hake	0.6	0.5	0.3	0.3	0.3	1.4	1.0	0.6	0.7	0.7
Lemon Soles	..	..	..	..	..	..	..	..	..	..
Ling	0.1	0.1	0.1	0.1	0.1	0.1	..	0.1	0.1	0.1
Megrim	..	..	..	..	..	..	..	..	..	..
Monks or Anglers	0.3	0.2	0.2	0.2	0.2	0.5	0.3	0.4	0.5	0.3
Plaice	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Pollack (Lythe)	0.2	0.1	0.2	0.2	0.2	0.3	0.2	0.2	0.3	0.4
Saithe	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Sand Eels	-	-	-	-	-	-	-	-	-	-
Skates and Rays	0.2	0.2	0.2	0.4	0.7	0.2	0.2	0.2	0.4	0.7
Soles	..	..	..	..	..	0.1	0.1	0.1	0.1	0.1
Turbot	..	..	..	..	..	0.2	0.1	0.2	0.2	0.3
Whiting	1.2	0.6	0.5	0.3	0.1	0.7	0.4	0.3	0.2	0.1
Whiting, Blue	-	-	-	-	-	-	-	-	-	-
Witches	0.1	0.1	0.1	0.1	0.1	0.1	..	..	..	..
Other Demersal ^(b)	0.7	0.6	0.9	1.5	1.5	0.4	0.3	0.6	0.7	0.7
Total Demersal	8.3	5.6	6.1	6.7	5.9	9.3	6.2	6.6	7.1	6.2
Herring	2.7	4.6	7.5	3.9	2.5	0.3	0.5	1.7	0.5	0.3
Horse Mackerel	0.6	0.6	1.0	0.5	0.9	0.1	0.1	0.1	0.1	0.1
Mackerel	0.5	3.2	1.1	1.6	2.1	0.1	0.7	0.2	0.5	0.7
Pilchards	-	-	-	-	0.2	-	-	-	-	..
Sprats	0.5	0.4	0.4	0.3	0.6	..	0.1	..	..	0.1
Tuna	-	-	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	-	-	-	-	-	-
Total Pelagic	4.1	8.8	10.0	6.3	6.3	0.5	1.3	2.1	1.1	1.2
Cockles	-	-	-	-	-	-	-	-	-	-
Crabs	0.3	0.6	0.3	0.4	0.6	0.3	0.5	0.3	0.3	0.5
Lobsters	..	..	..	..	..	0.1	0.2	0.1	0.2	0.2
Mussels	-	1.3	0.8	..	0.1	-	0.2	0.1	..	..
Nephrops	6.2	5.0	4.8	4.6	4.4	10.5	7.9	8.5	7.5	6.7
Periwinkles	0.1	0.1	..	0.1	0.1	0.1	0.1	..	0.1	0.1
Queens	0.1	..	0.2	1.3	0.3	0.1	..	0.2	0.6	0.1
Scallops	0.5	0.5	0.6	0.5	0.5	0.7	0.7	0.8	0.6	0.7
Shrimps	-	-	-	-	-	-	-	-	-	-
Squids	..	..	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Other Shellfish	..	0.1	0.1	..	..	..	0.1	..	..	..
Total Shellfish	7.3	7.7	7.0	7.0	6.0	11.8	9.7	10.2	9.4	8.4
Total All Species	19.7	22.1	23.1	19.9	18.2	21.5	17.2	18.9	17.7	15.7

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

(b) Includes fish roes and livers.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued) ^(a)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(2) Foreign Vessels										
(i) United Kingdom										
Brill	0.1	0.1	0.1	0.1	0.1	0.4	0.4	0.5	0.5	0.5
Catfish	0.1	..	..	..	0.2	0.1	..	..	..	0.2
Cod	4.0	2.1	3.3	5.9	25.5	5.3	2.9	4.4	7.2	22.0
Dogfish	1.2	2.5	3.1	2.6	2.1	1.0	2.0	2.7	2.1	1.7
Haddock	2.2	1.6	2.0	5.6	7.6	2.7	1.9	2.5	5.6	5.8
Hake	1.3	2.5	1.2	0.9	0.6	5.6	10.0	5.3	4.4	2.6
Lemon Soles	0.2	0.3	0.3	0.4	0.4	0.6	0.8	0.8	1.2	1.1
Ling	1.9	1.3	1.1	1.1	1.0	2.2	1.4	1.2	1.1	0.9
Megrim	0.4	0.3	0.3	0.2	0.3	0.7	0.7	0.6	0.5	0.7
Monks or Anglers	1.3	1.1	1.2	1.3	1.8	3.0	2.3	2.4	2.9	3.5
Plaice	1.0	0.7	0.9	1.0	1.0	1.5	0.8	1.1	1.2	1.3
Pollack (Lythe)	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1
Saithe	3.5	3.8	3.9	5.3	6.7	2.6	3.4	3.4	3.2	3.7
Sand Eels	-	-	-	1.2	..	-	-	-	0.1	..
Skates and Rays	0.8	0.9	1.2	1.2	1.3	0.8	0.9	1.3	1.2	1.5
Soles	1.1	1.1	1.3	1.5	1.4	6.2	5.6	8.0	8.2	8.2
Turbot	0.1	0.1	0.1	0.1	0.1	0.5	0.6	0.6	0.7	1.0
Whiting	2.7	1.6	1.1	0.8	0.3	2.0	1.2	0.8	0.5	0.2
Whiting, Blue	9.1	16.4	17.0	10.5	22.2	0.4	0.7	0.8	0.7	1.6
Witches	0.3	0.2	0.5	0.3	0.2	0.5	0.3	0.7	0.4	0.2
Other Demersal ^(b)	13.5	16.6	15.6	17.5	17.5	18.6	21.4	21.6	25.5	24.3
Total Demersal	45.1	53.2	54.0	57.7	90.4	54.9	57.4	58.8	67.5	81.1
Herring	1.9	0.3	..	0.2	0.5	0.3	..	..	..	0.1
Horse Mackerel	0.4	0.6	0.7	0.1	0.2	0.1	0.2	..	..	..
Mackerel	4.7	6.7	12.7	12.5	10.4	1.2	1.7	3.9	5.3	4.5
Pilchards	-	-	0.1	0.1	-	-	-	..	0.1	-
Sprats	0.8	-	-	-	-	0.1	-	-	-	-
Tuna	..	..	-	-	-	0.4	-	-	-	-
Other Pelagic	0.1	0.1	3.3	..	1.8	..	..	0.6	..	0.4
Total Pelagic	7.8	7.7	16.9	13.0	12.8	2.1	1.9	4.5	5.5	4.9
Cockles	-	-	..	..	-	-	-	..	..	-
Crabs	..	..	..	..	0.1	..	..	..	..	0.2
Lobsters	-	..	..	..	..	-	..	..	..	..
Mussels	-	-	-	-	..	-	-	-	-	..
Nephrops	0.1	0.2	0.1	0.1	0.1	0.3	0.5	0.2	0.3	0.2
Periwinkles	-	-	..	-	-	-	-	..	-	-
Queens	..	..	..	0.1	0.1	..	..	..	..	..
Scallops	0.3	0.3	0.5	1.1	1.6	0.4	0.6	0.7	1.9	2.6
Shrimps	..	0.1	-	..	-	..	0.1	-	..	-
Squids	..	..	..	..	0.1	..	..	..	0.1	0.1
Other Shellfish	..	0.1	..	0.1	0.1	..	..	..	..	0.1
Total Shellfish	0.5	0.7	0.7	1.5	2.1	0.8	1.2	1.1	2.4	3.2
Total All Species	53.5	61.6	71.7	72.3	105.4	57.8	60.5	64.4	75.4	89.2

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

(b) Includes fish roes and livers.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued) ^(a)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(3) Total: UK and Foreign Vessels										
(i) United Kingdom										
Brill	0.4	0.4	0.5	0.5	0.5	1.8	2.3	2.5	2.3	2.3
Catfish	0.8	0.9	0.7	0.5	0.8	1.1	1.1	0.9	0.8	0.9
Cod	50.7	39.1	31.4	31.6	41.0	67.9	53.6	41.8	42.2	44.7
Dogfish	8.1	9.8	10.0	8.4	8.7	6.3	7.8	8.9	7.6	8.0
Haddock	73.5	51.8	44.4	57.5	48.3	61.9	53.0	38.8	40.3	33.3
Hake	5.2	5.9	3.4	3.0	2.5	13.5	16.9	10.6	10.0	6.7
Lemon Soles	4.8	4.3	3.9	2.7	2.6	11.0	10.7	10.7	8.5	7.8
Ling	10.7	8.9	8.0	8.3	5.5	10.7	9.0	8.5	8.8	5.5
Megrim	5.4	5.3	4.5	4.2	3.9	10.1	9.6	7.6	8.5	8.8
Monks or Anglers	16.8	15.8	16.4	14.4	11.9	38.6	35.9	36.2	30.9	24.3
Plaice	10.6	9.3	8.5	6.9	5.4	14.0	10.6	10.1	7.8	6.7
Pollack (Lythe)	2.4	2.7	2.8	2.6	2.5	2.9	3.4	3.5	3.2	3.7
Saithe	13.9	14.0	13.5	15.2	15.2	7.5	7.4	7.7	7.3	7.2
Sand Eels	6.8	9.7	1.3	2.4	0.3	0.3	0.4	0.1	0.1	..
Skates and Rays	6.4	6.4	6.6	6.6	7.0	6.2	6.6	7.0	6.5	7.2
Soles	3.2	2.9	3.4	3.7	3.7	20.0	16.9	21.2	20.9	22.3
Turbot	0.6	0.6	0.6	0.8	0.6	3.4	3.4	3.9	4.9	3.8
Whiting	28.1	24.9	16.2	12.2	8.5	16.0	15.5	10.7	7.1	5.3
Whiting, Blue	47.5	34.1	37.0	19.1	32.6	1.9	1.4	1.8	1.3	2.3
Witches	2.5	2.6	3.2	2.5	2.6	2.7	2.6	3.4	2.9	3.5
Other Demersal ^(b)	29.3	31.2	33.3	32.6	30.4	37.2	37.5	41.4	44.0	44.4
Total Demersal	327.7	280.5	249.6	235.8	234.3	334.9	305.8	277.2	265.9	249.0
Herring	47.2	39.8	43.8	42.7	55.7	5.4	4.1	10.4	6.9	7.1
Horse Mackerel	2.5	3.3	4.2	2.0	2.2	0.4	0.6	0.6	0.4	0.3
Mackerel	46.0	61.3	76.7	109.1	116.8	10.7	15.5	27.8	48.0	49.1
Pilchards	3.5	2.9	6.8	5.9	2.7	0.5	0.6	1.7	1.1	0.5
Sprats	15.1	8.3	5.1	5.7	5.5	2.1	1.0	0.6	0.7	0.7
Tuna	0.1	..	..	-	..	0.5	..	..	-	..
Other Pelagic	0.6	2.4	6.9	4.4	1.9	0.2	0.4	1.3	0.9	0.4
Total Pelagic	115.0	118.0	143.5	169.8	184.9	19.9	22.3	42.5	57.9	58.1
Cockles	14.2	20.3	19.0	14.3	26.8	2.5	3.0	3.8	4.2	16.9
Crabs	23.0	25.7	25.0	23.3	24.0	27.0	28.1	27.9	26.1	25.7
Lobsters	1.8	1.2	1.1	1.2	1.3	14.9	12.5	11.4	11.7	12.8
Mussels	8.4	7.5	14.9	17.2	3.1	2.1	1.4	4.8	4.5	0.8
Nephrops	31.2	28.5	28.5	28.5	27.7	74.6	61.3	68.6	69.0	64.2
Periwinkles	1.2	1.1	0.8	0.2	0.3	1.2	1.1	0.8	0.2	0.3
Queens	5.9	5.3	8.7	10.8	7.4	2.6	2.3	3.7	4.2	2.9
Scallops	19.4	20.1	20.0	19.9	20.8	29.6	31.3	30.6	29.9	31.6
Shrimps	2.0	1.7	2.6	1.5	0.7	3.0	2.1	3.6	2.6	1.1
Squids	2.1	1.4	1.4	2.1	3.1	4.2	2.7	3.9	5.0	6.9
Other Shellfish	8.0	14.8	14.9	13.2	16.3	5.4	8.7	9.2	8.9	10.6
Total Shellfish	117.3	127.7	136.9	132.3	131.5	167.1	154.5	168.4	166.2	173.7
Total All Species	560.0	526.3	530.0	537.9	550.6	521.9	482.5	488.1	490.1	480.8

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

(b) Includes fish roes and livers.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued) ^(a)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(4) UK Vessels										
(i) Abroad										
Brill	0.1	0.1	0.1	0.1	0.1	0.6	0.5	0.5	0.4	0.5
Catfish	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Cod	4.9	4.8	4.8	5.8	6.0	5.8	5.9	6.2	7.1	7.5
Dogfish	2.2	2.5	4.2	3.6	3.3	1.1	1.4	2.3	2.0	1.7
Haddock	0.7	0.4	0.5	1.0	0.7	0.6	0.4	0.5	0.9	0.7
Hake	1.6	1.1	0.6	0.6	0.7	5.6	2.9	1.3	1.4	1.4
Lemon Soles	0.5	0.4	0.4	0.4	0.4	1.1	0.9	1.1	1.1	1.1
Ling	2.5	1.7	1.2	1.2	0.5	2.8	2.2	1.8	1.4	0.5
Megrim	0.6	0.5	0.4	0.5	0.5	1.3	1.1	0.9	1.0	1.0
Monks or Anglers	1.5	1.9	3.7	2.7	1.1	3.8	4.1	9.3	6.9	3.2
Plaice	10.8	15.1	14.3	13.7	12.1	15.1	14.8	16.0	15.7	16.7
Pollack (Lythe)	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4
Saithe	2.1	0.8	0.9	2.4	1.4	1.1	0.4	0.5	1.2	0.6
Sand Eels	7.3	6.9	-	2.4	..	0.3	0.3	-	0.2	..
Skates and Rays	0.7	1.0	1.0	0.7	0.8	0.8	1.4	1.3	0.9	1.2
Soles	0.8	0.6	0.6	0.4	0.5	4.4	3.7	4.1	2.8	3.2
Turbot	0.4	0.4	0.5	0.4	0.4	2.8	2.2	2.6	2.5	2.5
Whiting	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Whiting, Blue	68.1	27.4	31.9	20.3	19.7	2.7	1.5	2.0	1.8	1.6
Witches	1.5	1.7	1.8	1.7	1.4	2.7	3.2	3.5	3.3	2.4
Other Demersal ^(b)	9.2	6.2	7.6	6.1	7.6	10.2	7.0	8.2	7.7	7.4
Total Demersal	116.0	73.7	74.8	64.5	57.7	62.8	53.9	62.7	58.8	53.9
Herring	59.4	43.3	37.6	30.4	35.1	9.4	6.8	12.1	7.8	21.6
Horse Mackerel	18.9	14.4	16.1	10.5	6.3	4.2	3.6	4.3	2.6	1.1
Mackerel	125.3	139.2	135.0	103.8	76.5	32.4	46.9	57.7	50.6	36.4
Pilchards	1.3	1.5	3.7	3.6	2.4	0.2	0.3	0.8	0.9	0.4
Sprats	0.9	-	-	0.1	0.4	..	-	-	..	0.1
Tuna	0.3	-	..	..	-	0.3	-	..	..	-
Other Pelagic	0.4	3.0	4.7	0.1	..	0.1	0.5	1.3	..	..
Total Pelagic	206.6	201.4	197.0	148.5	120.7	46.6	58.1	76.2	61.9	59.6
Cockles	-	-	-	-	-	-	-	-	-	-
Crabs	2.3	1.5	2.1	3.1	3.7	3.0	5.0	2.9	4.0	2.9
Lobsters	..	..	..	..	..	0.1	0.1	0.2	0.1	0.2
Mussels	-	-	-	..	..	-	-	-	..	..
Nephrops	0.2	0.2	0.1	0.1	0.1	0.7	0.8	0.5	0.5	0.5
Periwinkles	-	-	-	-	-	-	-	-	-	-
Queens	-	..	-	..	..	-	..	-	..	..
Scallops	..	..	..	..	..	..	..	..	..	..
Shrimps	1.4	0.5	0.8	0.3	0.5	4.1	0.5	0.7	0.2	1.6
Squids	3.2	6.0	4.5	3.2	3.6	6.1	9.9	7.4	5.2	10.0
Other Shellfish	0.1	0.1	0.1	0.2	0.3	0.1	0.1	0.2	0.1	0.2
Total Shellfish	7.1	8.4	7.7	6.9	8.3	14.1	16.3	11.8	10.2	15.5
Total All Species	329.7	283.5	279.5	219.8	186.7	123.4	128.2	150.7	130.9	129.0

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

(b) Includes fish roes and livers.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued) ^(a)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(5) Total: UK Vessels										
(i) United Kingdom and Abroad										
Brill	0.4	0.5	0.5	0.5	0.5	2.0	2.3	2.5	2.2	2.3
Catfish	0.9	0.9	0.7	0.6	0.6	1.2	1.2	1.0	0.9	0.8
Cod	51.7	41.8	32.8	31.6	21.5	68.4	56.5	43.5	42.1	30.2
Dogfish	9.1	9.8	11.1	9.4	9.8	6.4	7.3	8.6	7.4	8.1
Haddock	72.0	50.7	42.9	52.9	41.4	59.9	51.6	36.8	35.5	28.2
Hake	5.5	4.5	2.8	2.7	2.7	13.4	9.8	6.6	7.1	5.6
Lemon Soles	5.0	4.4	4.0	2.7	2.6	11.4	10.8	11.0	8.4	7.8
Ling	11.4	9.2	8.1	8.4	5.0	11.3	9.7	9.2	9.1	5.1
Megrim	5.6	5.5	4.7	4.4	4.1	10.7	10.1	7.9	9.0	9.2
Monks or Anglers	17.0	16.6	18.8	15.8	11.2	39.4	37.7	43.1	34.9	24.0
Plaice	20.4	23.7	21.9	19.6	16.5	27.6	24.6	25.0	22.4	22.2
Pollack (Lythe)	2.4	2.7	2.8	2.8	2.7	3.0	3.5	3.6	3.3	4.0
Saithe	12.4	10.9	10.6	12.3	9.9	6.0	4.5	4.8	5.3	4.2
Sand Eels	14.1	16.5	1.3	3.7	0.3	0.6	0.7	0.1	0.2	..
Skates and Rays	6.3	6.5	6.4	6.1	6.5	6.2	7.0	7.0	6.2	6.9
Soles	2.8	2.5	2.7	2.6	2.8	18.2	15.0	17.4	15.6	17.3
Turbot	0.9	0.9	1.0	1.1	0.9	5.7	5.0	5.9	6.7	5.3
Whiting	25.6	23.5	15.3	11.5	8.3	14.1	14.4	10.0	6.7	5.1
Whiting, Blue	106.5	45.1	51.9	28.9	29.4	4.2	2.3	2.9	2.4	2.3
Witches	3.7	4.1	4.5	3.9	3.8	4.9	5.6	6.2	5.8	5.7
Other Demersal ^(b)	24.8	20.7	25.3	21.2	20.5	28.1	22.6	28.0	26.2	27.6
Total Demersal	398.6	301.0	270.3	242.5	201.0	342.8	302.3	281.1	257.2	221.8
Herring	104.8	82.8	81.4	72.9	90.3	14.4	10.8	22.5	14.7	28.6
Horse Mackerel	21.0	17.1	19.6	12.3	8.3	4.5	4.1	4.9	3.0	1.4
Mackerel	166.7	193.8	199.0	200.4	183.0	42.0	60.8	81.6	93.3	81.1
Pilchards	4.8	4.4	10.4	9.4	5.1	0.8	0.9	2.5	1.9	0.9
Sprats	15.2	8.3	5.1	5.8	5.9	2.1	1.0	0.6	0.7	0.7
Tuna	0.3	..	..	..	..	0.4	..	..	..	..
Other Pelagic	1.0	5.3	8.3	4.5	0.1	0.3	0.9	2.1	0.9	0.1
Total Pelagic	313.8	311.8	323.7	305.3	292.8	64.4	78.5	114.2	114.4	112.8
Cockles	14.2	20.3	19.0	14.3	26.8	2.5	3.0	3.8	4.2	16.9
Crabs	25.3	27.2	27.0	26.4	27.5	30.0	33.0	30.7	30.1	28.4
Lobsters	1.8	1.3	1.1	1.2	1.3	15.0	12.6	11.6	11.8	13.0
Mussels	8.4	7.5	14.9	17.2	3.1	2.1	1.4	4.8	4.5	0.8
Nephrops	31.3	28.5	28.5	28.5	27.8	75.0	61.5	69.0	69.2	64.5
Periwinkles	1.2	1.1	0.8	0.2	0.3	1.2	1.1	0.8	0.2	0.3
Queens	5.9	5.3	8.7	10.8	7.3	2.6	2.3	3.7	4.2	2.8
Scallops	19.1	19.7	19.5	18.8	19.2	29.2	30.8	29.9	28.0	29.1
Shrimps	3.3	2.1	3.4	1.8	1.2	7.0	2.5	4.2	2.8	2.7
Squids	5.3	7.5	5.9	5.2	6.6	10.3	12.6	11.3	10.1	16.8
Other Shellfish	8.1	14.9	15.0	13.2	16.5	5.5	8.7	9.3	9.0	10.7
Total Shellfish	123.9	135.4	143.8	137.6	137.6	180.4	169.5	179.1	174.0	186.0
Total All Species	836.2	748.1	737.8	685.5	631.4	587.6	550.3	574.4	545.6	520.6

Source:- Fisheries Departments in the UK

(a) Landing data include transshipments.

(b) Includes fish roes and livers.

Table 3.4a Landings in 2003 at Major Ports in England & Wales by the UK Fleet

	NORTH SHIELDS		AMBLE		BLYTH		HARTLEPOOL	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	..	..	..	..	..	..	..	..
Brill	..	1	..	1	..	..	1	4
Catfish	..	..	..	..	1	1	..	..
Cod	95	98	50	50	46	43	74	84
Conger Eels	..	..	-	-	-	-	-	-
Dabs	..	..	1	..	1	..	4	2
Dogfish	5	4	1	1	10	9	1	..
Flounders or Flukes	-	-	-	-	-	-	..	..
Gurnards	57	19	13	3	3	1	25	4
Haddock	211	117	246	161	241	146	61	39
Hake	..	1	-	-	-	-	..	..
Halibut	6	36	2	12	2	8	2	12
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	53	85	35	64	30	40	36	63
Ling	2	2	1	2	1	1	6	3
Megrim	-	-	-	-	-	-	-	-
Monks or Anglers	32	59	9	15	11	16	8	16
Plaice	34	25	24	13	29	23	65	69
Pollack (Lythe)	1	..	..	..	-	-	..	..
Redfish	..	..	..	..	-	-	-	-
Saithe	3	1	2	1	2	..	3	1
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	4	2	1	..	1	..	2	1
Soles	3	7	1	2	..	1	5	30
Torsk (Tusk)	-	-	-	-	..	..	-	-
Turbot	7	41	1	7	1	7	7	39
Whiting	155	50	107	36	61	20	49	15
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	13	13	14	1	2	2	1	1
Other Demersal ^(a)	9	21	3	6	4	6	3	3
Fish Roes	..	1	-	-	..	..	..	..
Total Demersal	693	583	513	376	448	326	353	387
Herring	-	-	-	-	-	-	-	-
Horse Mackerel	..	..	-	-	-	-	-	-
Mackerel	2	1	..	..	1	..	..	..
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	..	..	-	-
Total Pelagic	2	1	..	..	1	..	..	..
Cockles	-	-	-	-	-	-	-	-
Crabs	5	1	81	51	15	13	4	4
Cuttlefish	..	..	-	-	-	-	-	-
Lobsters	..	..	17	183	5	49	1	14
Mussels	-	-	-	-	-	-	-	-
Nephrops	1,055	1,996	302	564	470	803	258	480
Oysters	-	-	-	-	-	-	-	-
Periwinkles	-	-	-	-	-	-	-	-
Queens	..	..	-	-	-	-	-	-
Scallops	..	..	-	-	-	-	322	191
Shrimps	-	-	-	-	-	-	-	-
Squids	18	28	8	14	9	16	11	13
Whelks	..	..	..	..	-	-	1	..
Other Shellfish	..	..	..	..	..	..	-	-
Total Shellfish	1,078	2,025	408	811	499	881	597	702
Total All Species	1,773	2,609	921	1,187	948	1,207	950	1,090

Source:- Fisheries Departments in the UK

(a) Includes fish livers

Table 3.4a Landings in 2003 at Major Ports in England & Wales by the UK Fleet (continued)

	HULL		WHITBY		SCARBOROUGH		BRIDLINGTON	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	1	2	3	11	..	1
Brill	-	-	2	6	4	11	..	..
Catfish	72	62	10	11	..	..	..	..
Cod	3,712	4,562	448	623	339	448	25	37
Conger Eels	..	..	..	..	..	..	..	..
Dabs	-	-	..	..	..	..	-	-
Dogfish	..	..	..	..	..	..	-	-
Flounders or Flukes	-	-	-	-	-	-	-	-
Gurnards	-	-	108	23	29	6	-	-
Haddock	702	592	313	260	258	182	1	1
Hake	..	..	1	1	..	..	-	-
Halibut	9	43	5	31	2	13	..	..
Halibut, Greenland	516	2,179	-	-	-	-	-	-
Lemon Soles	..	1	70	149	33	63	..	1
Ling	8	6	27	20	7	4	..	..
Megrim	1	..	-	-	-	-	-	-
Monks or Anglers	3	5	21	40	7	14	..	..
Plaice	..	..	52	40	59	45	..	..
Pollack (Lythe)	1	1	97	76	1	..	-	-
Redfish	340	2,314	..	..	-	-	-	-
Saithe	291	137	49	17	3	1	-	-
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	..	..	13	8	23	16	1	1
Soles	-	-	3	17	14	63	..	..
Torsk (Tusk)	2	1	1	1	-	-	-	-
Turbot	..	..	7	44	3	16	..	..
Whiting	7	5	167	70	72	26	1	..
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	..	..	2	1	..	..	-	-
Other Demersal ^(a)	7	4	20	19	9	25	..	..
Fish Roes	17	25	2	4	3	6	..	1
Total Demersal	5,688	9,938	1,416	1,464	870	953	31	44
Herring	-	-	-	-	-	-	-	-
Horse Mackerel	-	-	-	-	-	-	-	-
Mackerel	-	-	-	-	-	-	..	..
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	-	-	-	-
Total Pelagic	-	-	-	-	-	-	..	..
Cockles	-	-	-	-	-	-	-	-
Crabs	-	-	306	245	124	102	2,279	2,003
Cuttlefish	-	-	-	-	-	-	-	-
Lobsters	-	-	87	568	34	302	142	1,333
Mussels	-	-	-	-	-	-	-	-
Nephrops	-	-	89	220	19	45	-	-
Oysters	-	-	-	-	-	-	-	-
Periwinkles	-	-	-	-	-	-	-	-
Queens	-	-	..	..	..	..	..	..
Scallops	-	-	107	90	120	183	5	8
Shrimps	-	-	-	-	-	-	-	-
Squids	..	..	82	84	20	44	..	..
Whelks	-	-	..	..	23	11	1,314	706
Other Shellfish	-	-	-	-	-	-	-	-
Total Shellfish	..	..	671	1,207	339	688	3,740	4,050
Total All Species	5,688	9,938	2,087	2,671	1,209	1,640	3,771	4,094

Source:- Fisheries Departments in the UK

(a) Includes fish livers

Table 3.4a Landings in 2003 at Major Ports in England & Wales by the UK Fleet (continued)

	GRIMSBY		LOWESTOFT		POOLE		SHOREHAM	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	1	2	8	40	6	25	43	191
Brill	2	8	4	14	4	17	12	49
Catfish	6	6	..	..	-	-	-	-
Cod	220	292	220	346	1	1	16	26
Conger Eels	..	..	..	..	1	..	2	2
Dabs	9	6	3	7	..	..	6	2
Dogfish	20	21	12	19	-	-	19	4
Flounders or Flukes	-	-	6	3	..	..	2	..
Gurnards	5	1	1	1	..	..	27	9
Haddock	88	62	..	..	-	-	..	..
Hake	..	1	-	-	-	-	..	..
Halibut	4	16	-	-	-	-	-	-
Halibut, Greenland	9	22	-	-	-	-	-	-
Lemon Soles	84	196	3	9	2	9	70	262
Ling	4	3	..	..	..	..	..	..
Megrim	..	..	-	-	-	-	-	-
Monks or Anglers	9	18	..	1	..	..	3	5
Plaice	399	565	7	9	13	19	241	321
Pollack (Lythe)	1	1	1	2	1	..	3	2
Redfish	39	39	-	-	-	-	-	-
Saithe	195	85	-	-	-	-	-	-
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	54	69	142	188	24	17	31	24
Soles	2	12	39	191	25	149	146	722
Torsk (Tusk)	1	..	-	-	-	-	-	-
Turbot	7	38	1	7	1	7	6	41
Whiting	14	6	2	1	..	..	21	10
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	5	3	..	..	-	-	..	..
Other Demersal ^(a)	4	9	18	7	39	36	221	316
Fish Roes	1	2	1	4	-	-	..	..
Total Demersal	1,184	1,484	469	849	116	281	869	1,985
Herring	-	-	4	3	..	..	..	..
Horse Mackerel	-	-	..	..	-	-	15	3
Mackerel	-	-	..	..	..	..	10	7
Pilchards	-	-	..	..	-	-	-	-
Sprats	-	-	1,162	84	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	-	-	2	1
Total Pelagic	-	-	1,167	87	..	..	27	12
Cockles	-	-	-	-	1,004	1,001	-	-
Crabs	1,752	1,747	2	1	331	337	3	3
Cuttlefish	..	..	..	..	84	69	168	149
Lobsters	21	218	2	18	30	321	2	17
Mussels	-	-	1	..	-	-	-	-
Nephrops	..	..	-	-	-	-	-	-
Oysters	-	-	-	-	91	65	..	..
Periwinkles	-	-	-	-	-	-	-	-
Queens	-	-	-	-	-	-	-	-
Scallops	-	-	..	..	20	28	792	1,598
Shrimps	150	253	24	56	-	-	-	-
Squids	16	30	1	3	..	1	32	100
Whelks	1,335	754	..	..	1	1	183	74
Other Shellfish	-	-	..	..	605	159	-	-
Total Shellfish	3,274	3,002	31	80	2,166	1,981	1,180	1,941
Total All Species	4,457	4,486	1,667	1,016	2,282	2,262	2,075	3,938

Source:- Fisheries Departments in the UK

(a) Includes fish livers

Table 3.4a Landings in 2003 at Major Ports in England & Wales by the UK Fleet (continued)

	BRIXHAM		LOOE		FALMOUTH		PADSTOW	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	28	206	15	87	1	3	2	9
Brill	166	868	3	15	..	1	2	11
Catfish	-	-	-	-	-	-	-	-
Cod	40	69	17	23	11	15	17	29
Conger Eels	27	22	13	9	6	3	3	2
Dabs	59	41	3	1	..	..	1	..
Dogfish	84	57	..	..	5	4	11	10
Flounders or Flukes	29	9	6	2	..	..	..	..
Gurnards	477	342	3	1	2	1	2	1
Haddock	18	26	7	7	9	9	24	23
Hake	3	7	2	3	68	119	21	51
Halibut	..	..	-	-	1	2	-	-
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	308	1,272	152	726	13	51	13	40
Ling	33	29	10	7	22	15	51	49
Megrim	3	5	..	..	88	180	2	4
Monks or Anglers	297	432	106	263	257	417	26	55
Plaice	852	1,441	45	64	3	4	33	42
Pollack (Lythe)	93	408	31	24	18	19	171	250
Redfish	-	-	-	-	2	1	..	..
Saithe	..	..	..	..	2	1	14	7
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	172	86	15	16	22	21	60	66
Soles	648	4,516	7	48	2	13	78	468
Torsk (Tusk)	-	-	-	-	-	-	-	-
Turbot	68	464	10	75	1	10	17	109
Whiting	227	101	126	85	17	12	23	18
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	..	..	..	..	2	3	..	..
Other Demersal ^(a)	675	612	55	92	20	47	13	87
Fish Roes	2	2	3	2	1	2	2	4
Total Demersal	4,310	11,015	627	1,550	574	951	586	1,335
Herring	12	7	1	1	..	..	-	-
Horse Mackerel	14	5	1	..	1	..	-	-
Mackerel	33	13	580	404	16	10	..	..
Pilchards	1	1	..	..	4	2	-	-
Sprats	147	29	-	-	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	1	..	..	..	-	-	-	-
Total Pelagic	208	56	582	405	20	13	..	..
Cockles	..	..	-	-	-	-	-	-
Crabs	95	114	3	3	42	38	141	135
Cuttlefish	3,015	2,689	258	143	2	1	1	..
Lobsters	3	28	1	7	..	3	25	258
Mussels	-	-	-	-	-	-	-	-
Nephrops	-	-	-	-	1	2	-	-
Oysters	-	-	-	-	-	-	-	-
Periwinkles	-	-	-	-	-	-	-	-
Queens	..	..	..	..	-	-	-	-
Scallops	2,248	3,131	222	302	1,221	1,806	5	8
Shrimps	-	-	-	-	-	-	-	-
Squids	255	635	46	136	10	29	4	11
Whelks	67	20	..	..	..	..	-	-
Other Shellfish	14	6	1	1	2	2	..	..
Total Shellfish	5,696	6,622	531	591	1,277	1,881	175	412
Total All Species	10,214	17,693	1,740	2,546	1,871	2,845	760	1,748

Source:- Fisheries Departments in the UK

(a) Includes fish livers

Table 3.4a Landings in 2003 at Major Ports in England & Wales by the UK Fleet (continued)

	PORTSMOUTH		WEYMOUTH		PLYMOUTH		NEWLYN	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	44	213	11	51	141	807	13	73
Brill	3	12	1	7	19	91	54	308
Catfish	-	-	-	-	-	-	-	-
Cod	1	2	2	3	20	30	170	349
Conger Eels	4	2	1	1	14	12	66	38
Dabs	..	..	..	..	5	2	1	..
Dogfish	9	2	1	..	40	34	122	137
Flounders or Flukes	..	..	-	-	4	1	..	..
Gurnards	1	1	..	..	17	8	95	170
Haddock	..	..	-	-	14	17	223	253
Hake	-	-	..	..	6	8	549	1,161
Halibut	-	-	-	-	-	-	-	-
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	..	1	..	2	85	435	195	813
Ling	..	..	..	..	19	12	281	223
Megrim	-	-	-	-	16	11	982	2,883
Monks or Anglers	..	..	..	..	180	458	1,214	2,627
Plaice	18	21	12	17	129	185	94	199
Pollack (Lythe)	3	2	..	..	65	55	589	1,243
Redfish	-	-	-	-	..	..	-	-
Saithe	-	-	-	-	..	..	59	62
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	24	20	39	45	47	58	432	537
Soles	26	112	8	47	164	1,163	326	2,226
Torsk (Tusk)	-	-	-	-	-	-	-	-
Turbot	1	4	1	4	12	90	90	741
Whiting	..	..	..	..	73	48	82	66
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	-	-	..	..	..	..	23	37
Other Demersal ^(a)	23	16	1	2	97	136	184	596
Fish Roes	-	-	-	-	2	3	7	9
Total Demersal	157	407	79	180	1,169	3,665	5,849	14,754
Herring	..	..	-	-	585	227	35	18
Horse Mackerel	2	1	-	-	322	87	4	1
Mackerel	3	2	..	..	4,557	1,447	305	336
Pilchards	-	-	-	-	2,483	501	2	..
Sprats	..	..	-	-	109	24	-	-
Tuna	-	-	-	-	..	1	-	-
Other Pelagic	..	..	-	-	23	31	1	2
Total Pelagic	6	4	..	..	8,080	2,319	346	357
Cockles	3	2	-	-	-	-	-	-
Crabs	52	55	1,116	819	199	181	638	845
Cuttlefish	108	83	3	2	406	329	526	328
Lobsters	24	257	17	154	1	10	14	145
Mussels	-	-	1,225	98	-	-	-	-
Nephrops	-	-	-	-	-	-	8	34
Oysters	544	576	..	..	-	-	-	-
Periwinkles	..	..	-	-	-	-	-	-
Queens	-	-	-	-	-	-	-	-
Scallops	50	113	98	109	1,229	1,729	494	837
Shrimps	-	-	-	-	-	-	-	-
Squids	1	3	1	3	18	54	53	217
Whelks	395	157	151	75	..	..	..	..
Other Shellfish	12	24	-	-	4	3	42	138
Total Shellfish	1,189	1,271	2,610	1,261	1,857	2,306	1,777	2,544
Total All Species	1,352	1,681	2,690	1,441	11,105	8,290	7,972	17,655

Source:- Fisheries Departments in the UK

(a) Includes fish livers

Table 3.4a Landings in 2003 at Major Ports in England & Wales by the UK Fleet (continued)

	MILFORD HAVEN		FLEETWOOD		OTHERS E&W		TOTAL E&W	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	7	31	..	2	252	1,372	574	3,125
Brill	4	18	9	28	52	202	344	1,670
Catfish	-	-	-	-	..	..	89	81
Cod	22	29	48	80	517	772	6,114	8,013
Conger Eels	14	11	3	1	75	55	230	161
Dabs	5	2	9	2	39	19	146	85
Dogfish	27	13	34	35	564	464	964	814
Flounders or Flukes	2	1	40	8	58	15	147	40
Gurnards	3	2	53	19	142	79	1,061	691
Haddock	21	16	13	12	112	99	2,564	2,025
Hake	474	891	2	5	12	24	1,138	2,271
Halibut	-	-	..	..	..	1	32	175
Halibut, Greenland	-	-	-	-	-	-	525	2,201
Lemon Soles	18	37	2	5	138	541	1,341	4,864
Ling	23	18	2	1	95	77	593	474
Megrim	289	627	..	..	11	29	1,391	3,740
Monks or Anglers	322	702	5	8	159	542	2,670	5,693
Plaice	44	41	139	142	704	975	2,994	4,261
Pollack (Lythe)	19	20	26	32	297	349	1,418	2,483
Redfish	..	..	-	-	..	..	382	2,354
Saithe	4	3	2	1	14	12	644	328
Sand Eels	-	-	-	-	..	..	..	..
Skates and Rays	153	167	202	209	1,374	1,653	2,835	3,205
Soles	51	313	21	105	671	3,733	2,240	13,940
Torsk (Tusk)	..	..	-	-	-	-	4	2
Turbot	82	53	3	13	43	260	369	2,069
Whiting	49	21	8	3	247	155	1,509	751
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	24	31	..	..	5	4	92	97
Other Demersal ^(a)	96	98	2	2	283	348	1,787	2,489
Fish Roes	..	..	..	1	5	8	47	73
Total Demersal	1,753	3,144	621	713	5,869	11,788	34,242	68,174
Herring	14	10	-	-	184	103	836	368
Horse Mackerel	..	..	-	-	162	13	521	110
Mackerel	..	..	..	..	400	185	5,907	2,407
Pilchards	-	-	-	-	33	24	2,522	528
Sprats	-	-	-	-	888	181	2,306	319
Tuna	-	-	-	-	-	-	..	1
Other Pelagic	-	-	-	-	12	14	38	49
Total Pelagic	14	10	..	..	1,678	520	12,131	3,782
Cockles	-	-	-	-	25,750	15,849	26,757	16,852
Crabs	212	220	-	-	6,686	7,290	14,084	14,208
Cuttlefish	..	..	..	..	508	407	5,078	4,202
Lobsters	25	277	..	..	539	5,144	992	9,306
Mussels	-	-	..	..	973	396	2,199	494
Nephrops	63	241	20	62	398	873	2,684	5,319
Oysters	3	9	-	-	111	165	748	815
Periwinkles	2	3	-	-	146	122	148	125
Queens	..	..	345	133	2,244	847	2,590	980
Scallops	14	62	17	27	1,631	2,503	8,594	12,725
Shrimps	-	-	-	-	481	778	655	1,086
Squids	15	14	2	5	115	322	717	1,761
Whelks	125	57	..	..	4,791	2,206	8,386	4,062
Other Shellfish	12	17	..	..	39	216	730	565
Total Shellfish	471	900	385	227	44,414	37,117	74,364	72,500
Total All Species	2,238	4,053	1,006	940	51,961	49,424	120,737	144,456

Source:- Fisheries Departments in the UK

(a) Includes fish livers

Table 3.4b Landings in 2003 at Major Districts in Scotland by the UK Fleet

	ABERDEEN		PETERHEAD		FRASERBURGH		WICK	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	..	..	..	-	..	-	-
Brill	..	1	1	5	..	..	..	..
Catfish	77	105	174	263	58	81	32	45
Cod	1,303	1,892	3,693	6,220	993	1,310	951	1,527
Conger Eels	..	..	2	1	1	..	11	5
Dabs	2	1	1	1	1	..	7	2
Dogfish	56	63	49	42	133	133	879	1,057
Flounders or Flukes	-	-	-	..	-	-	-	-
Gurnards	5	1	1	1	..	..	67	11
Haddock	8,008	5,667	12,961	8,951	5,217	2,146	3,041	2,246
Hake	53	79	114	185	33	41	26	42
Halibut	41	152	88	302	53	181	21	78
Halibut, Greenland	1	..	26	36	38	63	731	1,125
Lemon Soles	140	345	268	641	143	244	40	92
Ling	209	199	980	972	344	348	522	562
Megrim	53	76	265	565	138	189	374	768
Monks or Anglers	375	697	1,680	3,439	1,517	2,951	1,092	2,389
Plaice	171	165	284	276	210	142	180	153
Pollack (Lythe)	141	139	389	403	34	38	82	94
Redfish	5	4	82	76	142	119	662	682
Saithe	812	295	2,277	951	874	315	1,798	776
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	64	37	131	84	72	38	510	454
Soles	..	2	5	27	..	..	-	-
Torsk (Tusk)	14	7	62	46	26	19	46	33
Turbot	8	54	28	159	15	79	6	31
Whiting	825	573	2,402	1,815	1,202	434	421	294
Whiting, Blue	-	-	..	..	30	1	-	-
Witches	69	74	277	378	340	286	47	43
Other Demersal ^(a)	13	17	127	133	207	218	263	255
Fish Roes	18	23	39	60	3	4	7	18
Total Demersal	12,462	10,670	26,406	26,031	11,824	9,381	11,818	12,783
Herring	..	..	22,466	2,923	9,826	1,120	1	..
Horse Mackerel	1	..	453	47	30	3	-	-
Mackerel	3	1	38,623	17,036	14,987	5,612	1	..
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	17	13	8	2	4	1
Total Pelagic	4	1	61,559	20,019	24,851	6,737	6	1
Cockles	-	-	-	-	-	-	33	27
Crabs	196	196	6	10	154	175	2,785	3,422
Cuttlefish	-	-	-	-	-	-	-	-
Lobsters	23	265	..	2	3	26	46	537
Mussels	-	-	-	-	-	-	838	238
Nephrops	502	1,229	1,602	4,394	5,780	12,146	331	689
Oysters	-	-	-	-	-	-	-	-
Periwinkles	-	-	-	-	-	-	5	6
Queens	-	-	2	4	-	-	-	-
Scallops	654	924	221	424	732	1,271	521	665
Shrimps	-	-	-	-	..	..	-	-
Squids	76	157	153	303	632	1,432	125	272
Whelks	2	1	12	2	9	4	135	72
Other Shellfish	104	92	..	..	10	4	17	3
Total Shellfish	1,557	2,863	1,996	5,138	7,319	15,059	4,836	5,931
Total All Species	14,023	13,535	89,961	51,189	43,995	31,176	16,660	18,715

Source:- Fisheries Departments in the UK

(a) Includes fish livers

Table 3.4b Landings in 2003 at Major Districts in Scotland by the UK Fleet (continued)

	SHETLAND		STORNOWAY		KINLOCHBERVIE		ULLAPOOL	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	-	-
Brill	..	..	..	..	-	..	-	-
Catfish	31	40	..	..	13	21	18	25
Cod	1,101	1,647	21	21	252	394	174	327
Conger Eels	..	..	..	..	19	11	2	1
Dabs	-	-	-	-	7	2	1	..
Dogfish	83	99	100	81	826	864	587	512
Flounders or Flukes	-	-	-	-	-	-	-	-
Gurnards	-	-	-	-	5	1	..	..
Haddock	2,991	1,899	65	33	1,408	1,047	1,187	1,157
Hake	24	30	2	1	38	71	10	18
Halibut	11	35	3	12	13	55	17	72
Halibut, Greenland	-	-	-	-	287	530	144	216
Lemon Soles	30	58	5	5	15	31	20	68
Ling	329	309	12	9	277	332	222	306
Megrim	123	197	10	12	517	1,102	198	436
Monks or Anglers	849	1,635	35	54	597	1,375	420	1,000
Plaice	136	99	2	1	105	87	22	22
Pollack (Lythe)	83	80	..	..	9	7	10	12
Redfish	3	4	-	-	501	522	248	249
Saithe	627	196	1	..	359	144	461	233
Sand Eels	186	10	115	6	-	-	-	-
Skates and Rays	103	52	54	32	429	382	180	209
Soles	-	-	-	..	..	1	..	..
Torsk (Tusk)	21	12	1	1	56	37	49	33
Turbot	4	24	1	2	9	56	4	34
Whiting	797	553	27	10	168	99	91	84
Whiting, Blue	9,698	668	-	-	-	-	-	-
Witches	44	42	24	14	43	45	320	543
Other Demersal ^(a)	30	20	50	42	403	459	734	676
Fish Roes	4	5	..	..	3	4	3	5
Total Demersal	17,310	7,715	530	337	6,357	7,679	5,121	6,239
Herring	19,377	2,335	-	-	..	..	4	1
Horse Mackerel	25	1	-	-	-	-	-	-
Mackerel	44,875	18,821	-	-	-	-	..	..
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	..	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	12	2	-	-	37	9	24	10
Total Pelagic	64,288	21,159	-	-	37	9	28	11
Cockles	-	-	22	22	-	-	-	-
Crabs	80	68	864	995	311	356	760	922
Cuttlefish	-	-	-	-	-	-	-	-
Lobsters	..	..	60	611	7	70	2	20
Mussels	-	-	-	-	-	-	-	-
Nephrops	114	310	1,759	5,074	197	626	561	1,915
Oysters	-	-	-	..	-	-	-	-
Periwinkles	-	-	..	..	-	-	-	-
Queens	4	4	-	-	-	-	-	-
Scallops	761	1,014	947	1,544	47	128	235	343
Shrimps	..	..	-	-	-	-	-	-
Squids	52	103	4	5	124	197	43	97
Whelks	59	24	..	..	-	-	-	-
Other Shellfish	-	-	14	79	..	3	-	-
Total Shellfish	1,069	1,523	3,670	8,331	685	1,379	1,600	3,297
Total All Species	82,667	30,398	4,200	8,668	7,079	9,066	6,750	9,547

Source:- Fisheries Departments in the UK

(a) Includes fish livers

Table 3.4b Landings in 2003 at Major Districts in Scotland by the UK Fleet (continued)

	MALLAIG		AYR		OTHERS SCOTLAND		TOTAL SCOTLAND	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	..	..	..	..	3	13	3	14
Brill	-	-	2	6	..	1	4	12
Catfish	5	7	-	-	55	73	461	659
Cod	93	96	32	52	342	481	8,955	13,969
Conger Eels	17	5	3	2	15	12	70	38
Dabs	-	-	1	1	8	8	27	16
Dogfish	223	193	183	183	786	722	3,905	3,947
Flounders or Flukes	-	-	..	..	-	-	..	..
Gurnards	2	1	15	11	210	186	305	212
Haddock	576	345	73	76	2,334	1,697	37,862	25,266
Hake	40	29	17	39	168	615	525	1,150
Halibut	..	1	..	..	9	42	256	929
Halibut, Greenland	..	1	-	-	100	172	1,327	2,144
Lemon Soles	7	9	8	15	144	298	819	1,807
Ling	41	35	21	21	869	982	3,825	4,074
Megrim	123	185	23	62	349	824	2,174	4,418
Monks or Anglers	154	278	19	53	510	891	7,247	14,761
Plaice	12	7	15	14	146	115	1,283	1,081
Pollack (Lythe)	1	1	24	27	32	32	805	834
Redfish	..	..	-	-	148	156	1,793	1,812
Saithe	29	10	17	10	346	174	7,600	3,105
Sand Eels	-	-	-	-	-	-	301	16
Skates and Rays	167	99	127	127	346	301	2,184	1,815
Soles	..	1	3	12	1	2	10	44
Torsk (Tusk)	7	4	..	..	79	58	361	250
Turbot	..	..	1	7	5	24	82	472
Whiting	176	83	58	38	348	245	6,515	4,228
Whiting, Blue	-	-	-	-	-	-	9,728	670
Witches	150	140	162	435	762	1,127	2,239	3,128
Other Demersal ^(a)	22	20	47	125	390	564	2,286	2,529
Fish Roes	-	-	..	..	6	10	82	129
Total Demersal	1,845	1,550	850	1,319	8,510	9,822	103,034	93,526
Herring	-	-	11	1	223	21	51,909	6,401
Horse Mackerel	-	-	-	-	..	-	508	51
Mackerel	-	-	..	..	7	3	98,496	41,474
Pilchards	-	-	-	-	-	-	-	-
Sprats	2,543	280	-	-	50	4	2,593	284
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	8	3	109	40
Total Pelagic	2,543	280	12	1	288	31	153,616	48,250
Cockles	-	-	-	-	21	17	75	66
Crabs	12	11	15	26	3,966	4,600	9,147	10,782
Cuttlefish	-	-	-	-	-	-	-	-
Lobsters	1	11	2	29	158	1,783	302	3,354
Mussels	1	1	-	-	1	3	839	242
Nephrops	1,968	4,198	1,110	2,038	6,667	19,427	20,590	52,047
Oysters	-	-	-	-	-	-	-	..
Periwinkles	-	-	-	-	51	56	57	62
Queens	-	-	4,239	1,618	212	110	4,457	1,736
Scallops	1,119	1,658	1,138	1,894	3,681	5,837	10,055	15,701
Shrimps	-	-	-	-	2	7	2	7
Squids	9	14	28	58	968	2,188	2,214	4,826
Whelks	-	-	96	55	592	294	905	452
Other Shellfish	..	..	1	2	201	191	347	373
Total Shellfish	3,110	5,893	6,628	5,721	16,521	34,512	48,991	89,647
Total All Species	7,499	7,723	7,490	7,041	25,319	44,365	305,642	231,423

Source:- Fisheries Departments in the UK

(a) Includes fish livers

TABLE 3.5 Landings into Major UK Ports by the UK Fleet

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(a) Demersal Fish										
Peterhead	66.9	55.3	41.1	37.9	26.4	64.8	60.5	43.9	36.9	26.0
Fraserburgh	12.6	10.7	9.1	12.0	11.0	10.9	10.6	8.9	8.6	8.6
Scrabster	12.6	14.3	14.7	15.8	11.4	15.9	17.8	17.3	17.3	12.5
Lerwick	36.9	25.2	17.6	12.8	15.0	8.5	8.3	7.6	6.3	5.7
Newlyn	6.8	6.3	6.3	6.3	5.8	15.1	14.2	14.3	15.6	14.8
Brixham	3.3	3.7	3.9	4.1	4.3	9.5	9.7	11.2	11.5	11.0
Aberdeen	37.2	25.7	21.3	16.3	12.4	23.0	19.2	13.4	13.3	10.6
Lochinver	7.6	6.9	7.8	6.4	4.0	8.6	8.4	10.0	8.0	5.3
Mallaig	8.4	5.4	3.3	2.3	1.8	8.0	5.3	3.3	1.9	1.6
Plymouth	1.6	1.1	1.3	1.9	1.2	4.5	2.7	3.5	4.2	3.7
Kinlochbervie	10.9	9.2	8.1	6.8	6.4	12.7	11.4	9.5	8.1	7.7
Ullapool	5.2	5.2	5.9	6.4	5.1	5.6	5.3	6.2	6.9	6.1
Grimsby	5.1	3.7	3.2	3.3	1.2	6.2	4.3	3.6	3.5	1.5
Hull	9.5	8.0	6.8	4.1	5.7	10.3	8.1	6.7	4.0	9.9
Kilkeel	3.5	2.1	2.8	2.8	2.9	3.7	2.2	2.8	3.0	2.8
Portavogie	3.1	2.2	2.2	2.5	2.3	3.6	2.6	2.6	3.1	2.6
Milford Haven	3.4	3.4	2.7	2.1	1.8	6.1	6.4	5.0	3.9	3.1
Lowestoft	4.5	3.9	3.4	2.0	0.5	7.1	5.9	5.0	2.6	0.8
Bridlington	1.2	0.4	0.5	0.4	..	1.4	0.5	0.5	0.4	..
Oban	0.2	0.3	0.5	0.6	0.3	0.2	0.3	0.5	0.6	0.2
North Shields	1.5	1.3	1.9	1.3	0.7	1.5	1.4	1.6	0.9	0.6
Whitby	3.3	2.6	2.1	2.1	1.4	3.9	3.2	2.4	2.1	1.5
Shoreham	0.8	0.9	1.0	0.9	0.9	1.6	1.9	2.5	2.3	2.0
Ardglass	0.6	0.3	0.4	0.7	0.3	0.6	0.3	0.4	0.3	0.2
Stornoway	0.3	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2
Eyemouth	3.5	2.1	1.7	2.7	1.8	3.7	2.3	1.6	2.4	1.9
Kirkcudbright	..	..	..	..	..	0.1	..	..	..	..
Scalloway	2.6	1.9	2.5	1.6	1.2	2.6	1.9	2.5	1.5	1.0
Campbeltown	0.3	0.3	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0.1
Looe	0.9	0.9	0.8	0.8	0.6	1.4	1.4	1.5	1.5	1.6
Troon & Saltcoats	0.9	0.7	0.8	0.5	0.7	1.0	0.8	0.8	0.6	1.1
Whitehaven	0.8	0.6	0.8	0.5	0.7	0.8	0.5	0.9	0.6	0.8
Scarborough	2.9	2.0	1.5	1.5	0.9	3.6	2.4	1.6	1.5	1.0
Portsmouth	0.2	0.2	0.2	0.1	0.2	0.5	0.5	0.5	0.4	0.4
River Fal - Falmouth	0.7	1.0	0.7	0.9	0.6	1.1	1.0	0.9	1.7	1.0
Kyle	0.5	0.4	0.3	0.4	0.7	0.6	0.4	0.4	0.4	0.7
Padstow	0.6	0.6	0.6	0.5	0.6	1.4	1.6	1.5	1.1	1.3
Amble	0.8	0.6	0.8	1.0	0.5	0.6	0.6	0.7	0.7	0.4
Tarbert	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	..
Weymouth	0.1	0.1	0.1	0.1	0.1	0.4	0.2	0.1	0.1	0.2
Pittenweem	0.4	0.1	0.1	0.1	..	0.5	0.1	0.1	0.1	..
Loch Scridain (Mull)	..	..	..	..	..	..	..	..	..	..
Barra	0.6	0.3	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.1
Fleetwood	2.3	1.5	0.8	0.5	0.6	3.1	1.7	0.9	0.6	0.7
Wick	0.8	0.7	0.1	0.3	0.4	0.7	0.8	0.1	0.2	0.3
Poole	0.2	0.1	0.1	0.1	0.1	0.5	0.2	0.3	0.1	0.3
Kirkwall	0.5	0.2	0.1	..	..	0.5	0.2	0.1	..	..
Montrose	0.2	..	..	..	-	0.2	..	..	..	-
Kingswear	..	..	-	-	..	..	..	-	-	..
Others	15.8	14.5	14.8	13.9	10.2	22.1	20.4	20.6	18.8	16.2
Total All Ports	282.5	227.2	195.5	178.1	143.2	280.0	248.3	218.4	198.4	167.9

Source:- Fisheries Departments in the UK

TABLE 3.5 Landings into Major UK Ports by the UK Fleet (Continued)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(b) Pelagic Fish										
Peterhead	28.2	30.7	34.0	52.9	61.6	4.2	4.6	9.8	17.4	20.0
Fraserburgh	14.5	17.1	23.2	15.7	24.8	2.2	2.9	7.0	5.3	6.7
Scrabster	0.3	0.2	0.2	0.1	..	0.1	0.1	0.1	..	..
Lerwick	29.4	30.8	35.4	59.5	62.3	4.7	6.3	13.0	22.8	20.9
Newlyn	0.6	0.6	0.6	0.2	0.3	0.3	0.4	0.2	0.1	0.4
Brixham	1.3	0.5	0.3	0.4	0.2	0.4	0.1	0.1	0.1	0.1
Aberdeen	..	..	..	..	..	..	..	..	..	..
Lochinver	..	-	0.1	0.1	..	..	-	..	..	..
Mallaig	4.5	3.8	1.4	2.7	2.5	0.6	0.5	0.2	0.3	0.3
Plymouth	10.1	10.1	14.1	11.0	8.1	2.5	2.5	3.7	2.6	2.3
Kinlochbervie	..	..	0.1	0.2	..	..	..	..	..	..
Ullapool	1.7	0.9	1.2	0.2	..	0.2	0.2	0.3	0.1	..
Grimsby	..	-	-	..	-	..	-	-	-	-
Hull	..	..	-	..	-	..	..	-	..	-
Kilkeel	0.5	..	..	..	..	0.1	..	..	..	..
Portavogie	..	..	..	..	..	..	..	..	..	..
Milford Haven	..	..	..	..	..	..	..	..	..	..
Lowestoft	0.9	..	1.6	1.2	1.2	0.1	..	0.1	0.1	0.1
Bridlington	-	..	..	..	..	-	..	..	..	..
Oban	3.6	1.1	..	-	-	0.4	0.2	..	-	-
North Shields	..	-	..	..	..	..	-	..	..	..
Whitby	-	..	..	-	-	-	..	..	-	-
Shoreham	..	..	..	..	..	..	..	..	..	..
Ardglass	3.1	2.6	4.2	2.7	3.6	0.3	0.3	0.8	0.4	0.5
Stornoway	..	-	-	..	-	-	-	-	..	-
Eyemouth	..	..	..	-	-	..	..	..	-	-
Kirkcudbright	..	-	-	-	-	..	-	-	-	-
Scalloway	..	0.1	..	..	..	..	..	..	..	..
Campbeltown	..	..	..	..	..	..	..	..	..	..
Looe	0.6	0.5	1.0	0.6	0.6	0.2	0.2	0.3	0.2	0.4
Troon & Saltcoats	..	..	..	..	..	..	..	..	..	..
Whitehaven	..	..	..	-	-	..	..	..	-	-
Scarborough	-	..	-	-	-	-	..	-	-	-
Portsmouth	..	..	..	..	..	..	..	..	..	..
River Fal - Falmouth	..	..	..	..	..	..	..	..	..	..
Kyle	0.7	0.3	..	0.1	..	0.1	..	..	..	-
Padstow	..	..	..	-	..	..	..	..	-	..
Amble	..	..	..	..	..	..	..	..	..	..
Tarbert	1.3	0.2	0.2	0.2	0.3	0.1	..	..	..	..
Weymouth	..	..	..	..	..	..	..	..	..	..
Pittenweem	..	-	-	-	..	..	-	-	-	..
Loch Scridain (Mull)	-	-	-	-	-	-	-	-	-	-
Barra	-	-	-	..	-	-	-	-	..	-
Fleetwood	..	..	..	..	..	..	..	..	..	..
Wick	..	..	-	-	-	..	..	-	-	-
Poole	..	..	..	-	..	..	..	..	-	..
Kirkwall	-	-	-	-	-	-	-	-	-	-
Montrose	..	-	-	-	-	..	-	-	-	-
Kingswear	-	..	-	-	-	-	..	-	-	-
Others	5.8	11.0	9.1	9.0	6.5	1.3	2.1	2.3	2.9	1.4
Total All Ports	107.2	110.3	126.7	156.8	172.1	17.8	20.5	37.9	52.5	53.2

Source:- Fisheries Departments in the UK

TABLE 3.5 Landings into Major UK Ports by the UK Fleet (Continued)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(c) Shellfish										
Peterhead	3.4	2.0	1.4	2.0	2.0	9.8	5.5	4.3	5.5	5.1
Fraserburgh	5.5	5.8	6.2	6.4	7.0	14.7	11.7	13.0	14.3	14.4
Scrabster	2.4	3.2	3.1	3.2	3.0	3.6	4.2	4.2	4.6	4.3
Lerwick	0.8	0.4	0.2	0.4	0.3	1.2	0.5	0.6	0.7	0.5
Newlyn	1.4	2.0	2.3	2.0	1.8	1.7	3.5	3.7	3.5	2.5
Brixham	3.8	6.2	4.6	5.0	5.7	5.9	8.6	6.2	6.4	6.6
Aberdeen	1.4	0.6	0.6	0.7	0.9	3.2	1.4	1.5	1.8	1.8
Lochinver	0.7	0.8	0.6	0.9	1.0	1.7	1.8	1.9	2.7	2.8
Mallaig	2.7	3.5	3.5	3.0	3.0	6.2	6.3	7.3	6.1	5.7
Plymouth	2.8	2.4	2.3	2.1	1.9	3.7	3.0	3.1	2.7	2.3
Kinlochbervie	0.4	0.4	0.5	0.6	0.7	0.5	0.6	0.7	1.2	1.3
Ullapool	1.3	1.3	1.3	1.2	1.2	2.1	2.0	2.3	2.4	2.3
Grimsby	1.3	3.6	3.6	2.9	3.3	1.5	3.1	3.2	2.9	3.0
Hull	..	..	..	..	..	..	..	..	..	..
Kilkeel	3.0	3.4	3.2	2.1	2.2	4.5	3.6	3.9	3.1	3.0
Portavogie	2.3	2.1	2.0	1.9	1.9	3.8	3.5	3.5	3.1	2.9
Milford Haven	0.4	0.5	0.5	0.5	0.5	1.0	1.0	1.1	1.1	0.9
Lowestoft	..	0.1	..	..	..	0.1	0.1	0.1	0.1	0.1
Bridlington	2.3	4.1	5.3	3.2	3.7	2.7	3.6	4.0	3.2	4.0
Oban	0.9	2.0	1.9	2.0	1.6	1.9	3.5	3.8	3.7	3.0
North Shields	1.0	1.1	1.3	0.8	1.1	1.7	1.6	2.4	1.5	2.0
Whitby	0.3	0.4	0.4	0.5	0.7	1.0	1.0	1.1	1.0	1.2
Shoreham	1.0	1.0	0.9	0.9	1.2	1.0	1.2	1.0	1.0	1.9
Ardglass	1.7	1.3	1.3	1.4	1.2	2.8	2.0	2.3	2.2	1.7
Stornoway	1.8	1.5	1.6	1.5	1.4	3.4	2.6	2.9	2.7	2.7
Eyemouth	0.8	0.6	0.6	0.6	0.6	1.7	1.2	1.3	1.4	1.7
Kirkcudbright	4.9	3.3	4.8	3.6	3.9	3.3	1.8	2.6	1.9	2.0
Scalloway	0.2	0.3	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1
Campbeltown	1.1	2.0	1.9	1.7	1.3	1.7	1.8	2.2	2.1	1.7
Looe	0.3	0.2	0.2	0.7	0.5	0.5	0.3	0.5	0.8	0.6
Troon & Saltcoats	1.2	1.6	0.9	3.7	1.9	2.1	2.0	1.5	2.8	2.5
Whitehaven	0.8	0.9	1.1	1.7	1.7	1.3	1.0	1.4	1.4	1.4
Scarborough	0.4	0.3	0.2	0.3	0.3	0.7	0.6	0.6	0.8	0.7
Portsmouth	1.6	0.6	1.6	1.4	1.2	1.8	0.7	1.6	1.4	1.3
River Fal - Falmouth	0.6	0.6	0.9	0.8	1.3	0.8	0.7	1.1	1.0	1.9
Kyle	0.3	0.3	0.5	0.4	0.5	0.9	1.0	1.5	1.4	1.4
Padstow	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4
Amble	0.6	0.4	0.5	0.4	0.4	1.3	0.8	1.0	0.8	0.8
Tarbert	0.6	0.7	0.7	0.7	0.7	1.6	1.3	1.6	1.7	1.7
Weymouth	3.1	1.4	2.4	3.3	2.6	4.6	2.0	1.5	1.6	1.3
Pittenweem	1.3	1.2	0.8	0.8	0.7	2.4	1.9	1.4	1.3	1.3
Loch Scridain (Mull)	0.6	0.9	1.0	1.0	0.9	1.1	1.2	1.4	1.4	1.3
Barra	0.7	0.6	0.6	0.6	0.6	1.2	1.0	1.1	1.1	1.2
Fleetwood	0.6	0.3	0.5	0.3	0.4	1.2	0.3	0.3	0.2	0.2
Wick	0.9	0.9	0.9	0.5	0.7	1.2	0.9	1.0	0.5	0.8
Poole	1.5	1.3	0.6	0.9	2.2	1.6	1.1	0.7	0.9	2.0
Kirkwall	0.9	0.7	0.6	0.7	0.6	1.3	1.1	0.9	1.0	0.8
Montrose	..	..	..	..	..	0.1	..	0.1	..	..
Kingswear	0.1	..	-	-	..	0.1	..	-	-	..
Others	49.8	56.5	56.4	53.0	58.7	53.2	53.9	59.8	57.2	67.2
Total All Ports	116.6	127.0	136.2	130.7	129.3	166.0	153.2	167.3	163.8	170.5

Source:- Fisheries Departments in the UK

TABLE 3.5 Landings into Major UK Ports by the UK Fleet (Continued)

	Quantity ('000 tonnes)					Value (£ million)				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
(d) All Species										
Peterhead	98.5	87.9	76.5	92.9	89.9	78.8	70.5	58.0	59.8	51.2
Fraserburgh	32.6	33.5	38.5	34.2	42.9	27.9	25.2	28.9	28.2	29.7
Scrabster	15.3	17.7	17.9	19.1	14.4	19.6	22.1	21.6	21.9	16.7
Lerwick	67.0	56.4	53.2	72.7	77.6	14.4	15.2	21.2	29.8	27.2
Newlyn	8.8	8.9	9.2	8.4	8.0	17.1	18.1	18.2	19.3	17.7
Brixham	8.4	10.4	8.8	9.4	10.2	15.8	18.5	17.5	18.0	17.7
Aberdeen	38.7	26.3	21.9	17.0	13.3	26.2	20.6	14.9	15.1	12.5
Lochinver	8.3	7.7	8.6	7.4	5.0	10.4	10.2	11.9	10.7	8.1
Mallaig	15.6	12.7	8.1	7.9	7.4	14.8	12.2	10.7	8.2	7.6
Plymouth	14.5	13.6	17.6	15.1	11.1	10.7	8.2	10.3	9.6	8.3
Kinlochbervie	11.4	9.6	8.6	7.5	7.1	13.2	12.0	10.3	9.4	9.0
Ullapool	8.2	7.4	8.5	7.9	6.3	7.9	7.5	8.7	9.3	8.3
Grimsby	6.4	7.3	6.8	6.1	4.5	7.6	7.5	6.8	6.5	4.5
Hull	9.5	8.0	6.8	4.1	5.7	10.3	8.1	6.7	4.0	9.9
Kilkeel	7.0	5.4	6.0	4.9	5.2	8.4	5.9	6.7	6.1	5.8
Portavogie	5.4	4.4	4.2	4.4	4.2	7.4	6.1	6.1	6.1	5.6
Milford Haven	3.9	4.0	3.1	2.6	2.2	7.1	7.3	6.1	5.1	4.1
Lowestoft	5.4	4.0	5.0	3.2	1.7	7.3	6.0	5.2	2.8	1.0
Bridlington	3.5	4.5	5.8	3.7	3.8	4.1	4.0	4.5	3.7	4.1
Oban	4.8	3.3	2.5	2.6	1.8	2.5	4.0	4.3	4.3	3.2
North Shields	2.5	2.4	3.3	2.1	1.8	3.2	3.0	4.0	2.5	2.6
Whitby	3.5	3.0	2.5	2.5	2.1	4.9	4.2	3.5	3.1	2.7
Shoreham	1.8	1.9	1.9	1.8	2.1	2.6	3.1	3.5	3.3	3.9
Ardglass	5.4	4.1	5.9	4.8	5.0	3.7	2.6	3.5	2.9	2.5
Stornoway	2.0	1.7	1.8	1.8	1.7	3.6	2.8	3.1	2.9	2.8
Eyemouth	4.3	2.7	2.3	3.3	2.5	5.3	3.5	2.9	3.7	3.6
Kirkcudbright	4.9	3.3	4.8	3.6	4.0	3.4	1.9	2.6	1.9	2.0
Scalloway	2.8	2.2	2.6	1.8	1.3	2.8	2.1	2.6	1.6	1.1
Campbeltown	1.5	2.2	2.0	1.9	1.4	2.1	2.0	2.3	2.2	1.7
Looe	1.8	1.6	2.0	2.0	1.7	2.2	1.9	2.3	2.6	2.5
Troon & Saltcoats	2.1	2.3	1.7	4.2	2.6	3.2	2.8	2.3	3.5	3.6
Whitehaven	1.6	1.4	1.9	2.2	2.4	2.2	1.6	2.2	2.1	2.2
Scarborough	3.3	2.4	1.7	1.9	1.2	4.3	3.0	2.2	2.3	1.6
Portsmouth	1.8	0.9	1.8	1.5	1.4	2.4	1.3	2.1	1.8	1.7
River Fal - Falmouth	1.3	1.6	1.6	1.7	1.9	1.9	1.8	2.0	2.7	2.8
Kyle	1.6	1.0	0.9	0.9	1.1	1.6	1.4	1.9	1.8	2.1
Padstow	0.8	0.7	0.8	0.7	0.8	1.7	1.7	1.9	1.4	1.7
Amble	1.4	1.1	1.3	1.4	0.9	1.9	1.4	1.7	1.5	1.2
Tarbert	2.0	1.0	0.9	0.9	1.1	1.8	1.4	1.7	1.8	1.7
Weymouth	3.3	1.6	2.5	3.3	2.7	5.0	2.2	1.7	1.8	1.4
Pittenweem	1.7	1.3	0.9	0.9	0.8	2.8	1.9	1.5	1.4	1.3
Loch Scridain (Mull)	0.6	1.0	1.0	1.0	0.9	1.1	1.2	1.4	1.4	1.3
Barra	1.2	0.9	0.9	0.8	0.8	1.6	1.2	1.3	1.3	1.3
Fleetwood	2.9	1.8	1.2	0.9	1.0	4.2	2.0	1.2	0.9	0.9
Wick	1.7	1.6	1.0	0.8	1.1	1.9	1.7	1.1	0.7	1.1
Poole	1.7	1.4	0.7	1.0	2.3	2.1	1.3	1.0	1.1	2.3
Kirkwall	1.4	0.9	0.7	0.8	0.6	1.8	1.3	1.0	1.0	0.8
Montrose	0.2	..	..	..	..	0.2	..	0.1	..	..
Kingswear	0.1	..	-	-	..	0.1	..	-	-	..
Others	71.2	82.0	80.3	75.9	75.4	76.6	76.4	82.7	78.9	84.9
Total All Ports	506.3	464.5	458.3	465.6	444.6	463.8	422.0	423.7	414.7	391.6

Source:- Fisheries Departments in the UK

TABLE 3.6 Landings by Foreign Fishing Vessels into the UK in 2003

	BELGIUM		DENMARK		EIRE		FRANCE	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	4	20	-	-	..	..	..	..
Brill	98	484	..	2	6	26	..	..
Catfish	2	2	..	..	..	..	-	-
Cod	280	370	2	3	44	61	89	123
Conger Eels	25	17	-	-	2	1	3	3
Dabs	77	38	1	1	1	..	..	..
Dogfish	191	80	..	..	1	1	1,536	1,283
Flounders or Flukes	11	2	-	-	1	..	-	-
Gurnards	110	84	2	..	1	1	..	..
Haddock	125	105	7	5	5	4	87	99
Hake	8	11	-	-	11	22	115	542
Halibut	..	..	..	..	-	-	12	52
Halibut, Greenland	-	-	-	-	-	-	230	469
Lemon Soles	303	877	3	13	1	3	1	4
Ling	24	22	..	..	4	2	151	171
Megrim	132	203	-	-	30	81	29	71
Monks or Anglers	721	1,291	2	7	59	124	343	806
Plaice	809	1,039	10	23	79	79	1	1
Pollack (Lythe)	55	71	-	-	1	2	4	5
Redfish	3	1	-	-	..	..	309	464
Saithe	23	12	1	..	..	..	2,155	2,176
Sand Eels	..	..	-	-	-	-	-	-
Skates and Rays	1,121	1,320	1	1	13	14	41	52
Soles	1,365	7,924	..	..	50	297	..	1
Torsk (Tusk)	-	-	-	-	..	..	91	93
Turbot	132	871	5	37	4	25	1	5
Whiting	114	61	2	1	6	1	54	30
Whiting, Blue	-	-	1,380	83	5	..	-	-
Witches	41	44	..	..	9	13	4	6
Other Demersal	149	203	..	3	47	5	10,826	15,584
Fish Roes	..	1	-	-	..	..	5	10
Total Demersal	5,925	15,153	1,418	180	382	762	16,087	22,049
Herring	-	-	371	42	81	11	-	-
Horse Mackerel	-	-	-	-	248	39	-	-
Mackerel	-	-	94	28	10,254	4,436	-	-
Other Pelagic	..	..	-	-	-	-	13	8
Total Pelagic	..	..	465	71	10,583	4,486	13	8
Crabs	20	19	..	..	-	-	-	-
Lobsters	..	1	-	-	..	..	-	-
Nephrops	1	4	..	..	84	109	1	2
Queens	49	22	-	-	10	3	-	-
Scallops	107	138	-	-	1,104	1,779	-	-
Shrimps	-	-	-	-	-	-	-	-
Squids	19	39	..	..	1	1	2	4
Whelks	47	14	-	-	19	11	-	-
Other Shellfish	96	71	-	-	5	16	-	-
Total Shellfish	339	308	1	1	1,223	1,921	4	6
Total All Species	6,264	15,462	1,884	251	12,188	7,169	16,104	22,062

Source:- Fisheries Departments in the UK

TABLE 3.6 Landings by Foreign Fishing Vessels into the UK in 2003 (continued)

	GERMANY		NETHERLANDS		SPAIN		FAROES	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	..	..	-	-	-	-
Brill	-	-	2	6	-	-	-	-
Catfish	-	-	-	-	-	-	129	107
Cod	-	-	2	2	3	4	11,418	10,431
Conger Eels	-	-	-	-	27	26	-	-
Dabs	-	-	4	3	-	-	1	1
Dogfish	1	1	..	..	207	158	212	186
Flounders or Flukes	-	-	-	-	-	-	-	-
Gurnards	-	-	1	..	-	-	-	-
Haddock	-	-	5	5	18	20	5,162	4,095
Hake	-	-	..	..	449	1,999	..	..
Halibut	..	..	..	..	1	6	72	259
Halibut, Greenland	1	..	-	-	2	4	559	1,246
Lemon Soles	-	-	3	7	..	..	79	192
Ling	47	32	..	..	435	490	311	191
Megrim	-	-	-	-	123	298	4	9
Monks or Anglers	62	142	22	53	249	543	294	548
Plaice	-	-	44	56	-	-	41	60
Pollack (Lythe)	-	-	-	-	..	..	..	..
Redfish	..	..	-	-	2	3	345	337
Saithe	1	..	-	-	1	1	4,300	1,437
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	9	9	1	1	63	87	20	15
Soles	-	-	5	27	-	-	-	-
Torsk (Tusk)	-	-	-	-	50	52	234	131
Turbot	3	13	4	24	..	..	1	4
Whiting	-	-	2	1	2	1	142	107
Whiting, Blue	-	-	-	-	-	-	4,691	336
Witches	-	-	..	..	99	152	..	..
Other Demersal	21	18	..	1	603	728	3,323	3,843
Fish Roes	-	-	-	-	..	..	37	66
Total Demersal	145	215	96	186	2,335	4,573	31,374	23,599
Herring	-	-	-	-	-	-	-	-
Horse Mackerel	-	-	..	..	-	-	-	-
Mackerel	-	-	2	1	-	-	-	-
Other Pelagic	-	-	-	-	-	-	1,776	343
Total Pelagic	-	-	2	1	-	-	1,776	343
Crabs	111	168	..	..	15	30	-	-
Lobsters	-	-	-	-	-	-	-	-
Nephrops	-	-	-	-	19	79	-	-
Queens	-	-	-	-	-	-	-	-
Scallops	-	-	385	637	-	-	-	-
Shrimps	-	-	-	-	-	-	-	-
Squids	-	-	..	..	9	13	20	28
Whelks	-	-	1	..	-	-	-	-
Other Shellfish	-	-	..	..	1	1	-	-
Total Shellfish	111	168	386	638	43	123	20	28
Total All Species	256	383	484	825	2,378	4,696	33,170	23,970

Source:- Fisheries Departments in the UK

TABLE 3.6 Landings by Foreign Fishing Vessels into the UK in 2003 (continued)

	ICELAND		NORWAY		OTHER		TOTAL	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	4	21
Brill	-	-	-	-	-	-	106	518
Catfish	23	24	-	-	-	-	216	183
Cod	398	599	78	93	-	-	25,455	21,996
Conger Eels	-	-	-	-	-	-	58	47
Dabs	-	-	-	-	-	-	85	44
Dogfish	-	-	1	1	-	-	2,149	1,709
Flounders or Flukes	-	-	-	-	-	-	12	3
Gurnards	-	-	-	-	-	-	115	86
Haddock	853	744	..	..	-	-	7,599	5,802
Hake	-	-	..	..	-	-	584	2,574
Halibut	2	8	..	..	-	-	95	364
Halibut, Greenland	11	19	-	-	-	-	812	1,770
Lemon Soles	5	9	-	-	-	-	396	1,105
Ling	14	9	3	2	-	-	988	919
Megrim	1	..	..	..	-	-	317	663
Monks or Anglers	2	3	2	3	-	-	1,755	3,519
Plaice	9	14	..	..	-	-	1,008	1,294
Pollack (Lythe)	-	-	..	..	-	-	61	78
Redfish	167	306	..	..	-	-	896	1,154
Saithe	70	25	..	..	-	-	6,716	3,707
Sand Eels	-	-	-	-	-	-	..	..
Skates and Rays	..	..	1	..	-	-	1,270	1,500
Soles	-	-	-	-	-	-	1,421	8,249
Torsk (Tusk)	..	..	..	..	-	-	376	275
Turbot	-	-	..	..	-	-	149	979
Whiting	16	9	..	..	-	-	337	210
Whiting, Blue	4,033	283	11,649	845	450	34	22,209	1,581
Witches	..	..	-	-	-	-	153	214
Other Demersal	2	1	..	..	-	-	15,024	20,424
Fish Roes	-	-	-	-	-	-	49	84
Total Demersal	5,608	2,056	11,736	948	450	34	90,417	81,071
Herring	-	-	-	-	-	-	452	53
Horse Mackerel	-	-	-	-	-	-	248	39
Mackerel	-	-	-	-	-	-	10,350	4,465
Other Pelagic	-	-	-	-	-	-	1,789	351
Total Pelagic	-	-	-	-	-	-	12,839	4,909
Crabs	-	-	-	-	-	-	146	217
Lobsters	-	-	-	-	-	-	..	1
Nephrops	-	-	-	-	-	-	106	195
Queens	-	-	-	-	-	-	59	25
Scallops	-	-	-	-	-	-	1,596	2,555
Shrimps	-	-	-	-	-	-	-	-
Squids	-	-	-	-	-	-	51	86
Whelks	-	-	-	-	-	-	67	26
Other Shellfish	-	-	-	-	-	-	102	89
Total Shellfish	-	-	-	-	-	-	2,127	3,193
Total All Species	5,608	2,056	11,736	948	450	34	105,383	89,172

Source:- Fisheries Departments in the UK

TABLE 3.7 Landings Abroad by UK Fishing Vessels in 2003

	BELGIUM		DENMARK		EIRE		FRANCE	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	..	1	-	-	..	..	1	5
Brill	3	12	1	7	..	1	-	-
Catfish	1	1	4	8	4	8	-	-
Cod	7	10	55	93	28	37	7	11
Conger Eels	..	..	..	..	11	8	313	166
Dabs	10	3	69	68	-	-	-	-
Dogfish	3	1	..	..	757	394	22	16
Flounders or Flukes	4	1	-	-	..	..	-	-
Gurnards	3	1	..	..	4	2	1	..
Haddock	2	1	60	53	149	113	3	3
Hake	..	..	3	4	193	378	2	4
Halibut	..	..	1	2	3	3	-	-
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	5	12	20	69	19	48	..	..
Ling	..	..	6	6	199	160	145	109
Megrim	-	-	1	..	196	345	..	..
Monks or Anglers	1	3	30	82	337	1,031	6	8
Plaice	67	75	625	802	4	5	-	-
Pollack (Lythe)	..	..	3	3	47	62	166	294
Redfish	..	..	1	1	11	10	6	..
Saithe	1	..	940	437	58	34	3	4
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	7	7	1	..	50	62	49	43
Soles	11	66	26	126	1	3	..	..
Torsk (Tusk)	..	..	1	1	11	11	..	..
Turbot	1	7	15	95	2	13	2	14
Whiting	2	1	1	1	50	34	1	1
Whiting, Blue	-	-	9,686	785	4,198	334	23	1
Witches	..	..	3	3	13	28	-	-
Other Demersal	6	2	2	3	773	538	28	15
Fish Roes	-	-	1	1	1	1	-	-
Total Demersal	134	204	11,556	2,651	7,116	3,663	780	697
Herring	-	-	1,883	256	-	-	-	-
Horse Mackerel	-	-	-	-	43	4	174	9
Mackerel	-	-	5,718	2,597	2,387	1,036	158	63
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	..	..	-	-	-	-	-	-
Total Pelagic	..	..	7,601	2,854	2,430	1,040	332	72
Crabs	4	2	-	-	590	627	569	636
Cuttlefish	..	..	-	-	1	1	-	-
Lobsters	..	3	-	-	4	43	13	115
Nephrops	-	-	..	..	8	34	-	-
Queens	..	1	-	-	17	7	-	-
Scallops	-	-	-	-	2	3	-	-
Squids	1	1	..	..	12	21	-	-
Whelks	1	..	..	..	-	-	-	-
Other Shellfish	..	..	..	..	15	11	..	1
Total Shellfish	7	8	1	1	648	747	582	752
Total All Species	141	211	19,158	5,505	10,194	5,449	1,694	1,522

Source:- Fisheries Departments in the UK

TABLE 3.7 Landings Abroad by UK Fishing Vessels in 2003 (continued)

	GERMANY		NETHERLANDS		SPAIN		TOTAL EC	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	1	5	2	13	4	24
Brill	-	-	100	426	22	80	126	526
Catfish	30	41	9	9	-	-	48	68
Cod	100	111	578	1,053	11	19	787	1,334
Conger Eels	..	..	..	..	242	155	567	330
Dabs	-	-	1,092	680	35	23	1,205	774
Dogfish	-	-	5	5	2,483	1,328	3,271	1,744
Flounders or Flukes	-	-	105	28	2	1	111	30
Gurnards	-	-	62	25	40	54	109	83
Haddock	4	3	113	65	5	5	336	244
Hake	..	..	23	24	499	1,027	720	1,436
Halibut	1	3	2	11	..	1	7	21
Halibut, Greenland	19	36	-	-	3	9	22	45
Lemon Soles	..	1	309	710	56	272	409	1,113
Ling	2	2	7	8	161	211	520	497
Megrim	..	..	..	1	315	679	512	1,025
Monks or Anglers	2	3	98	206	613	1,849	1,087	3,182
Plaice	..	..	11,431	15,862	2	3	12,129	16,748
Pollack (Lythe)	..	..	5	6	3	3	224	368
Redfish	848	1,050	..	..	38	103	905	1,164
Saithe	297	124	3	2	7	4	1,308	606
Sand Eels	-	-	2	1	-	-	2	1
Skates and Rays	1	..	70	54	635	1,015	811	1,181
Soles	-	-	456	3,028	-	-	493	3,223
Torsk (Tusk)	2	2	-	-	4	2	19	15
Turbot	..	..	317	2,235	34	125	370	2,490
Whiting	..	..	60	31	9	6	125	74
Whiting, Blue	-	-	-	-	26	5	13,933	1,125
Witches	..	..	12	17	1,387	2,392	1,415	2,440
Other Demersal	24	27	123	66	3,150	2,626	4,106	3,277
Fish Roes	1	1	1	3	..	-	4	5
Total Demersal	1,332	1,406	14,982	24,559	9,784	12,012	45,684	45,191
Herring	-	-	22,581	19,038	-	-	24,464	19,295
Horse Mackerel	-	-	5,885	1,072	-	-	6,102	1,084
Mackerel	-	-	18,539	6,433	1	2	26,802	10,131
Pilchards	-	-	2,407	390	-	-	2,407	390
Sprats	-	-	372	56	-	-	372	56
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	1	..	1	1	1	1
Total Pelagic	-	-	49,784	26,988	2	3	60,149	30,956
Crabs	-	-	44	23	1,274	1,031	2,481	2,319
Cuttlefish	-	-	1	1	30	46	32	49
Lobsters	-	-	1	4	-	-	18	165
Nephrops	-	-	19	108	101	384	127	527
Queens	-	-	..	..	-	-	18	8
Scallops	-	-	..	..	..	1	3	4
Squids	-	-	21	38	2,474	6,959	2,509	7,019
Whelks	-	-	163	72	-	-	164	73
Other Shellfish	-	-	..	..	72	71	87	84
Total Shellfish	-	-	249	246	3,952	8,492	5,438	10,246
Total All Species	1,332	1,406	65,015	51,794	13,737	20,507	111,271	86,393

Source:- Fisheries Departments in the UK

TABLE 3.7 Landings Abroad by UK Fishing Vessels in 2003 (continued)

	FAROES		ICELAND		NORWAY		TOTAL ^(a)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	4	24
Brill	-	-	-	-	-	-	126	526
Catfish	7	12	-	-	..	..	55	80
Cod	18	23	1,549	1,523	3,680	4,594	6,034	7,473
Conger Eels	-	-	-	-	-	-	567	330
Dabs	-	-	-	-	-	-	1,205	774
Dogfish	-	-	-	-	-	-	3,271	1,744
Flounders or Flukes	-	-	-	-	-	-	111	30
Gurnards	-	-	-	-	-	-	109	83
Haddock	-	-	206	222	189	191	731	657
Hake	-	-	-	-	-	-	720	1,436
Halibut	..	2	1	5	..	..	8	28
Halibut, Greenland	4	6	337	1,399	..	..	364	1,450
Lemon Soles	-	-	-	-	-	-	409	1,113
Ling	2	1	-	-	..	..	522	498
Megrim	-	-	-	-	-	-	512	1,025
Monks or Anglers	..	..	-	-	..	..	1,087	3,182
Plaice	-	-	-	-	-	-	12,129	16,748
Pollack (Lythe)	-	-	-	-	1	..	225	368
Redfish	202	201	10	5	6	2	1,123	1,372
Saithe	7	3	26	12	54	22	1,395	643
Sand Eels	-	-	-	-	-	-	2	1
Skates and Rays	-	-	-	-	-	-	814	1,183
Soles	-	-	-	-	-	-	493	3,223
Torsk (Tusk)	-	-	-	-	-	-	19	15
Turbot	-	-	-	-	-	-	370	2,490
Whiting	-	-	-	-	1	..	125	74
Whiting, Blue	3,371	297	2,330	185	50	5	19,684	1,612
Witches	-	-	-	-	..	..	1,415	2,440
Other Demersal	1	..	-	-	2	-	4,114	3,283
Fish Roes	-	-	3	5	-	-	7	10
Total Demersal	3,611	544	4,463	3,355	3,983	4,814	57,749	53,912
Herring	-	-	-	-	10,613	2,282	35,078	21,577
Horse Mackerel	-	-	-	-	224	26	6,325	1,111
Mackerel	-	-	-	-	49,743	26,303	76,545	36,434
Pilchards	-	-	-	-	-	-	2,407	390
Sprats	-	-	-	-	-	-	372	56
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	-	-	1	1
Total Pelagic	-	-	-	-	60,579	28,612	120,728	59,568
Crabs	-	-	-	-	-	-	3,684	2,907
Cuttlefish	-	-	-	-	-	-	32	49
Lobsters	-	-	-	-	-	-	18	165
Nephrops	-	-	-	-	-	-	127	527
Queens	-	-	-	-	-	-	18	8
Scallops	-	-	-	-	-	-	3	4
Squids	-	-	-	-	-	-	3,588	10,029
Whelks	-	-	-	-	-	-	164	73
Other Shellfish	-	-	331	562	-	-	635	1,728
Total Shellfish	-	-	331	562	-	-	8,268	15,488
Total All Species	3,611	544	4,794	3,917	64,562	33,426	186,745	128,968

Source:- Fisheries Departments in the UK

(a) Total includes Others

TABLE 3.8 Landings by Area of Capture by the UK Fleet Landing into the UK and Abroad in 2003

	Barents Sea and Murman Coast (I)		Norwegian Coast (IIa)		Bear Island and Spitzbergen (IIb)		Northern North Sea (IVa)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	-	..
Brill	-	-	-	-	-	-	1	8
Catfish	2	2	4	4	53	46	344	494
Cod	1,793	1,859	5,267	6,599	1,651	1,917	7,239	11,419
Conger Eels	-	-	-	-	-	-	12	6
Dabs	-	-	-	-	-	-	9	5
Dogfish	-	-	..	..	-	-	978	1,101
Flounders or Flukes	-	-	-	-	-	-	-	-
Gurnards	-	-	-	-	-	-	49	10
Haddock	28	27	503	513	499	407	26,081	16,409
Hake	-	-	..	..	-	-	204	303
Halibut	..	..	8	13	-	-	158	542
Halibut, Greenland	..	1	64	100	35	149	125	217
Lemon Soles	-	-	..	..	-	-	397	886
Ling	-	-	8	9	-	-	2,273	2,261
Megrim	-	-	2	3	-	-	1,233	2,480
Monks or Anglers	-	-	15	50	-	-	6,137	12,459
Plaice	-	-	..	..	-	-	913	830
Pollack (Lythe)	-	-	..	..	-	-	799	795
Redfish	4	4	232	191	22	17	462	473
Saithe	27	12	238	115	..	..	6,852	2,733
Sand Eels	-	-	-	-	-	-	186	10
Skates and Rays	-	-	3	3	-	-	668	511
Soles	-	-	-	-	-	-	..	1
Torsk (Tusk)	-	-	3	2	-	-	185	130
Turbot	-	-	..	..	-	-	61	337
Whiting	-	-	5	5	-	-	5,289	3,455
Whiting, Blue	-	-	-	-	-	-	65	..
Witches	-	-	5	5	-	-	667	686
Other Demersal	-	-	2	2	-	-	328	359
Fish Roes	-	-	20	29	-	-	69	105
Total Demersal	1,854	1,904	6,379	7,642	2,260	2,536	61,784	59,022
Herring	-	-	9,215	1,937	-	-	53,827	15,236
Horse Mackerel	-	-	-	-	-	-	2	1
Mackerel	-	-	-	-	-	-	51,659	23,036
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	2	..	-	-	20	4
Total Pelagic	-	-	9,217	1,938	-	-	105,508	38,277
Cockles	-	-	-	-	-	-	53	44
Crabs	-	-	-	-	-	-	3,317	3,840
Cuttlefish	-	-	-	-	-	-	-	-
Lobsters	-	-	-	-	-	-	105	1,228
Mussels	-	-	-	-	-	-	838	238
Nephrops	-	-	-	-	-	-	7,878	17,099
Oysters	-	-	-	-	-	-	-	-
Queens	-	-	-	-	-	-	18	18
Scallops	-	-	-	-	-	-	2,736	4,295
Shrimps	-	-	-	-	-	-	6	11
Squids	-	-	..	..	-	-	1,432	3,142
Whelks	-	-	-	-	-	-	540	258
Other Shellfish	-	-	-	-	-	-	120	109
Total Shellfish	-	-	..	..	-	-	17,042	30,282
Total All Species	1,854	1,904	15,596	9,580	2,260	2,536	184,335	127,581

Source:- Fisheries Departments in the UK

TABLE 3.8 Landings by Area of Capture by the UK Fleet Landing into the UK and Abroad in 2003
(continued)

	Central		Southern		Faroes		West of	
	North Sea (IVb)		North Sea (IVc)		(Vb)		Scotland (VIa)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	7	30	81	414	-	-	..	..
Brill	87	362	31	128	-	-	1	3
Catfish	54	70	5	5	10	15	11	16
Cod	2,148	3,016	678	1,056	269	465	958	1,490
Conger Eels	..	..	..	..	..	..	135	66
Dabs	1,147	738	49	32	-	..	10	4
Dogfish	201	182	39	41	35	12	3,258	2,954
Flounders or Flukes	45	13	76	20	-	-	..	..
Gurnards	511	269	7	3	..	..	33	8
Haddock	7,006	4,879	1	..	200	224	4,688	3,557
Hake	52	71	..	..	1	1	361	932
Halibut	50	258	..	1	25	109	31	114
Halibut, Greenland	..	..	-	-	197	369	744	1,244
Lemon Soles	988	2,102	14	39	26	100	63	133
Ling	105	100	1	1	135	169	1,333	1,483
Megrim	2	2	..	..	6	13	571	1,142
Monks or Anglers	408	816	11	18	108	271	733	1,537
Plaice	12,028	16,629	951	1,030	13	21	249	205
Pollack (Lythe)	34	38	3	4	..	..	98	124
Redfish	1	1	..	..	90	100	831	854
Saithe	191	75	..	..	698	361	1,360	598
Sand Eels	115	6	..	..	-	-	-	-
Skates and Rays	169	142	430	521	8	7	1,465	1,231
Soles	410	2,671	348	2,020	-	-	7	37
Torsk (Tusk)	1	1	-	-	13	10	98	69
Turbot	348	2,393	21	159	3	23	15	92
Whiting	1,075	476	50	30	29	29	786	508
Whiting, Blue	-	-	-	-	30	1	3,297	264
Witches	168	184	..	..	4	6	325	315
Other Demersal	211	404	73	50	215	163	2,245	2,011
Fish Roes	10	21	3	7	2	3	9	15
Total Demersal	27,574	35,946	2,873	5,580	2,118	2,475	23,714	21,007
Herring	2,954	2,428	117	63	-	-	17,276	5,310
Horse Mackerel	..	..	1,190	221	-	-	1,029	117
Mackerel	14	7	62	22	510	183	112,543	51,438
Pilchards	-	-	711	107	-	-	-	-
Sprats	-	-	1,310	118	-	-	2,593	284
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	..	..	6	11	1	..	80	31
Total Pelagic	2,968	2,435	3,397	542	511	183	133,521	57,181
Cockles	-	-	12,484	3,329	-	-	22	22
Crabs	4,954	4,571	1,697	1,855	26	29	6,312	7,249
Cuttlefish	..	..	3	2	-	-	..	..
Lobsters	437	4,019	115	1,011	-	-	140	1,484
Mussels	10	2	702	335	-	-	1	4
Nephrops	4,509	9,988	3	7	1	10	10,532	29,341
Oysters	-	-	22	75	-	-	-	..
Queens	..	..	..	..	-	-	1,213	499
Scallops	1,374	1,711	15	26	1	1	5,891	9,116
Shrimps	82	139	517	840	-	-	1	2
Squids	496	1,063	4	9	5	7	382	725
Whelks	2,106	1,123	971	520	-	-	351	189
Other Shellfish	379	282	..	..	-	-	33	143
Total Shellfish	14,348	22,900	16,533	8,010	32	46	24,877	48,775
Total All Species	44,890	61,281	22,802	14,132	2,661	2,705	182,113	126,964

Source:- Fisheries Departments in the UK

TABLE 3.8 Landings by Area of Capture by the UK Fleet Landing into the UK and Abroad in 2003
(continued)

	Rockall (VIb)		Irish Sea (VIIa)		West of Ireland (VIIb)		Porcupine Bank (VIIc)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	14	57	-	-	-	-
Brill	22	80	75	279	..	..	..	..
Catfish	59	87	-	-	..	..	-	-
Cod	60	106	527	863	8	11	1	2
Conger Eels	2	2	674	276	6	4	28	19
Dabs	22	21	12	3	-	-	-	-
Dogfish	548	409	1,945	1,834	23	11	459	237
Flounders or Flukes	..	..	42	9	-	-	-	-
Gurnards	..	..	703	374	1	1	3	4
Haddock	1,663	1,421	279	260	19	15	..	1
Hake	5	10	244	633	47	131	137	248
Halibut	7	29	..	1	3	2	-	-
Halibut, Greenland	42	59	-	-	-	-	-	-
Lemon Soles	18	42	62	112	3	9	5	23
Ling	136	177	120	76	57	64	70	81
Megrim	456	923	14	22	45	86	22	53
Monks or Anglers	294	463	227	415	193	396	226	647
Plaice	7	4	418	423	..	..	-	-
Pollack (Lythe)	12	15	353	490	8	9	..	..
Redfish	119	165	..	..	30	11	..	..
Saithe	92	42	237	96	14	7	2	1
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	193	253	1,254	1,222	61	85	67	134
Soles	-	-	220	1,391	..	..	-	-
Torsk (Tusk)	81	53	-	-	1	1	..	..
Turbot	4	27	130	365	9	88	1	12
Whiting	11	6	161	87	5	3	..	..
Whiting, Blue	21,054	1,671	-	-	251	17	3,760	268
Witches	2,075	3,367	76	44	8	24	46	134
Other Demersal	712	585	114	81	53	79	323	279
Fish Roes	1	2	2	3	..	..	..	..
Total Demersal	27,693	10,019	7,902	9,415	845	1,054	5,152	2,146
Herring	-	-	2,729	332	-	-	-	-
Horse Mackerel	-	-	40	3	401	47	120	33
Mackerel	-	-	35	11	4,828	1,564	915	252
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	592	55	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	6	3	-	-	-	-	-	-
Total Pelagic	6	3	3,396	401	5,229	1,611	1,035	285
Cockles	-	-	11,738	10,386	-	-	-	-
Crabs	662	563	899	823	21	90	123	112
Cuttlefish	-	-	1	1	..	..	..	..
Lobsters	..	1	64	689	-	-	-	-
Mussels	-	-	327	87	-	-	-	-
Nephrops	24	111	4,648	7,322	..	1	12	44
Oysters	-	-	-	-	-	-	-	-
Queens	-	-	6,085	2,320	-	-	-	-
Scallops	32	84	1,887	3,006	1	2	-	-
Shrimps	-	-	51	100	-	-	-	-
Squids	102	185	111	238	11	39	31	87
Whelks	-	-	2,681	1,268	-	-	-	-
Other Shellfish	2	1	99	219	2	2	5	8
Total Shellfish	821	945	28,590	26,459	35	134	171	251
Total All Species	28,521	10,967	39,888	36,275	6,109	2,799	6,359	2,681

Source:- Fisheries Departments in the UK

TABLE 3.8 Landings by Area of Capture by the UK Fleet Landing into the UK and Abroad in 2003
(continued)

	English Channel (VIId/e)		Little/Great Sole Bank (VIIh/j)		West of Great Sole Bank (VIIk)		Rest of ICES area VII (VIIf/g)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	416	2,297	1	7	-	-	68	375
Brill	238	1,202	13	72	-	-	38	203
Catfish	..	..	-	-	-	-	-	-
Cod	257	422	93	168	-	-	123	230
Conger Eels	201	127	353	213	19	12	49	33
Dabs	101	59	19	9	-	-	10	5
Dogfish	219	122	336	206	1,349	562	270	258
Flounders or Flukes	79	22	3	1	-	-	13	3
Gurnards	612	473	51	67	..	..	54	80
Haddock	153	168	102	104	-	-	120	135
Hake	180	338	704	1,436	461	907	262	562
Halibut	..	..	-	-	-	-	-	..
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	767	3,307	117	491	..	..	144	589
Ling	250	193	285	256	60	60	155	133
Megrim	131	393	1,350	3,333	21	59	235	687
Monks or Anglers	889	2,004	1,359	3,476	157	432	437	979
Plaice	1,733	2,733	57	104	-	-	127	191
Pollack (Lythe)	686	1,221	399	869	1	1	287	468
Redfish	..	..	62	34	4	2	..	..
Saithe	10	10	33	33	..	..	65	59
Sand Eels	2	1	-	-	-	-	-	-
Skates and Rays	589	540	700	1,023	20	40	905	1,173
Soles	1,348	8,330	78	540	-	-	342	2,291
Torsk (Tusk)	-	-	-	-	-	-	..	..
Turbot	129	919	52	251	..	2	96	608
Whiting	696	412	79	51	-	-	97	63
Whiting, Blue	-	-	181	8	-	-	-	-
Witches	2	3	363	786	54	114	22	35
Other Demersal	1,460	1,739	575	866	1,589	1,052	127	340
Fish Roes	16	19	1	2	..	..	5	7
Total Demersal	11,163	27,052	7,366	14,407	3,735	3,243	4,050	9,510
Herring	4,175	3,270	-	-	-	-	34	21
Horse Mackerel	2,345	441	2,177	328	-	-	..	..
Mackerel	4,702	1,982	6,589	2,131	-	-	126	110
Pilchards	4,148	796	208	7	-	-	2	..
Sprats	1,368	257	-	-	-	-	-	-
Tuna	..	1	-	-	-	-	-	-
Other Pelagic	33	38	..	1	-	-	-	-
Total Pelagic	16,770	6,785	8,975	2,468	-	-	163	131
Cockles	1,050	1,047	-	-	-	-	1,485	2,090
Crabs	6,880	7,215	54	96	101	49	1,054	1,126
Cuttlefish	4,712	4,011	324	158	-	-	42	34
Lobsters	336	3,218	..	3	-	-	129	1,328
Mussels	1,225	98	-	-	-	-	-	-
Nephrops	..	1	16	61	127	499	18	66
Oysters	724	730	-	-	-	-	3	9
Queens	..	1	-	-	-	-	..	..
Scallops	6,311	9,567	850	1,185	-	-	61	93
Shrimps	..	1	-	-	-	-	-	-
Squids	452	1,254	163	518	31	90	59	199
Whelks	2,395	1,037	..	..	-	-	410	191
Other Shellfish	667	318	95	88	8	10	36	90
Total Shellfish	24,753	28,499	1,502	2,109	267	648	3,298	5,226
Total All Species	52,687	62,336	17,843	18,985	4,002	3,891	7,510	14,866

Source:- Fisheries Departments in the UK

TABLE 3.8 Landings by Area of Capture by the UK Fleet Landing into the UK and Abroad in 2003
(continued)

	Bay of Biscay (VIII)		East Coast of Greenland (XIV)		North Azores (XII)		Total All Landings ^(a)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	2	15	-	-	-	-	589	3,195
Brill	..	..	-	-	-	-	506	2,336
Catfish	-	-	17	16	-	-	605	820
Cod	..	..	226	297	-	-	21,543	30,201
Conger Eels	107	58	-	-	-	-	1,586	818
Dabs	-	-	-	-	-	-	1,380	875
Dogfish	38	28	-	-	86	96	9,783	8,052
Flounders or Flukes	-	-	-	-	-	-	258	70
Gurnards	2	1	-	-	-	-	2,026	1,291
Haddock	-	-	-	-	-	-	41,392	28,175
Hake	-	-	-	-	-	-	2,658	5,574
Halibut	-	-	9	44	-	..	296	1,132
Halibut, Greenland	-	-	799	3,338	..	..	2,215	5,795
Lemon Soles	..	..	-	-	-	-	2,604	7,832
Ling	36	24	-	-	5	7	5,033	5,098
Megrim	..	..	-	-	-	-	4,088	9,197
Monks or Anglers	..	..	-	-	10	26	11,204	23,990
Plaice	-	-	-	-	-	-	16,495	22,170
Pollack (Lythe)	1	1	-	-	-	-	2,683	4,036
Redfish	-	-	272	254	1	..	3,371	5,541
Saithe	-	-	12	6	-	-	9,876	4,170
Sand Eels	-	-	-	-	-	-	303	17
Skates and Rays	4	3	-	-	6	4	6,549	6,898
Soles	..	..	-	-	-	-	2,755	17,281
Torsk (Tusk)	-	-	-	-	-	-	384	267
Turbot	1	8	-	-	-	-	868	5,285
Whiting	..	..	-	-	-	-	8,287	5,129
Whiting, Blue	-	-	-	-	748	47	29,412	2,281
Witches	-	-	-	-	-	-	3,817	5,703
Other Demersal	62	79	5	2	29	64	8,286	8,368
Fish Roes	-	-	-	-	-	-	138	214
Total Demersal	252	217	1,339	3,958	884	244	200,989	221,810
Herring	-	-	-	-	-	-	90,327	28,597
Horse Mackerel	982	184	-	-	-	-	8,287	1,376
Mackerel	1,038	323	-	-	-	-	183,021	81,058
Pilchards	68	14	-	-	-	-	5,137	925
Sprats	-	-	-	-	-	-	5,863	714
Tuna	-	-	-	-	-	-	..	1
Other Pelagic	1	1	-	-	-	-	149	90
Total Pelagic	2,089	522	-	-	-	-	292,785	112,761
Cockles	-	-	-	-	-	-	26,832	16,918
Crabs	..	..	-	-	92	145	27,522	28,400
Cuttlefish	29	45	-	-	-	-	5,110	4,251
Lobsters	-	-	-	-	-	-	1,326	12,981
Mussels	-	-	-	-	-	-	3,103	764
Nephrops	-	-	-	-	-	-	27,769	64,550
Oysters	-	-	-	-	-	-	748	815
Queens	-	-	-	-	-	-	7,317	2,839
Scallops	1	1	-	-	-	-	19,160	29,087
Shrimps	-	-	-	-	-	-	1,205	2,737
Squids	18	94	-	-	-	-	6,602	16,797
Whelks	-	-	-	-	-	-	9,455	4,586
Other Shellfish	1	..	-	-	-	-	1,446	1,270
Total Shellfish	48	140	-	-	92	145	137,595	185,996
Total All Species	2,390	879	1,339	3,958	976	388	631,370	520,567

Source:- Fisheries Departments in the UK

(a) Includes areas outside the ICES area, including Falklands and Mauritania.

TABLE 3.9 Monthly Landings Summary 2003 (by date of landing)

Quantity, value and average price for landings into UK by UK vessels

	January			February			March			April			May			June		
			£'s/			£'s/			£'s/			£'s/			£'s/			£'s/
	tonnes	£'000s	tonne	tonnes	£'000s	tonne	tonnes	£'000s	tonne	tonnes	£'000s	tonne	tonnes	£'000s	tonne	tonnes	£'000s	tonne
Cod	1,275	1,748	1,371	1,537	1,856	1,207	1,453	1,765	1,215	968	1,548	1,599	2,202	3,100	1,408	1,799	2,653	1,475
Dogfish	438	418	956	481	457	950	641	730	1,139	552	556	1,006	896	859	958	463	474	1,025
Haddock	3,464	2,189	632	3,536	2,290	647	3,484	2,524	724	2,966	2,663	898	2,875	2,362	821	3,513	2,293	653
Hake	75	193	2,585	79	192	2,427	111	240	2,162	125	250	2,002	169	442	2,617	181	279	1,540
Lemon Sole	93	391	4,228	172	663	3,860	216	775	3,583	244	818	3,354	260	836	3,214	250	659	2,630
Anglerfish	762	1,586	2,081	874	1,684	1,926	1,021	2,035	1,994	1,081	2,052	1,899	1,055	2,293	2,175	978	1,858	1,901
Plaice	155	157	1,009	197	213	1,081	259	281	1,086	295	326	1,106	415	460	1,109	488	597	1,223
Saithe	745	345	463	984	377	383	783	318	406	620	271	438	817	305	374	725	290	400
Sole	100	683	6,821	138	881	6,365	235	1,403	5,966	225	1,397	6,196	185	1,165	6,297	156	1,002	6,408
Whiting	809	427	527	931	481	516	1,031	679	659	631	640	1,014	715	511	715	701	390	556
Other Demersal	2,121	3,165	1,492	2,504	3,707	1,480	10,885	4,701	432	5,093	4,096	804	3,724	6,908	1,855	3,469	4,659	1,343
Total Demersal	10,036	11,302	1,126	11,434	12,800	1,119	20,119	15,452	768	12,800	14,616	1,142	13,312	19,242	1,445	12,722	15,152	1,191
Herring	374	105	280	34	17	512	156	23	147	4	2	516	28	9	318	2,623	496	189
Mackerel	29,147	13,497	463	24,465	9,895	404	3,939	1,467	373	360	137	381	114	67	587	75	79	1,052
Other Pelagic	1,255	201	161	1,557	263	169	1,420	145	102	238	26	109	706	117	166	36	22	626
Total Pelagic	30,776	13,803	449	26,055	10,175	391	5,514	1,635	297	602	165	274	848	192	227	2,734	597	218
Crabs	830	1,008	1,215	837	1,058	1,264	1,146	1,446	1,261	1,226	1,450	1,183	1,450	1,760	1,213	2,246	2,264	1,008
Nephrops	1,681	3,864	2,298	2,251	5,245	2,330	2,720	6,402	2,353	2,199	5,037	2,291	2,271	5,349	2,355	2,788	6,598	2,367
Other Shellfish	3,232	4,127	1,277	4,397	4,828	1,098	6,312	5,940	941	4,872	4,938	1,014	5,169	5,401	1,045	7,161	5,793	809
Total Shellfish	5,743	8,998	1,567	7,485	11,131	1,487	10,178	13,788	1,355	8,296	11,425	1,377	8,890	12,510	1,407	12,195	14,655	1,202
Total All species	46,555	34,104	733	44,974	34,106	758	35,811	30,875	862	21,698	26,207	1,208	23,050	31,944	1,386	27,652	30,404	1,100

Source:- Fisheries Departments in the UK

TABLE 3.9 Monthly Landings Summary 2003 (by date of landing) (continued)

Quantity, value and average price for landings into UK by UK vessels

	July			August			September			October			November			December		
			£'s/			£'s/			£'s/			£'s/			£'s/			£'s/
	tonnes	£'000s	tonne	tonnes	£'000s	tonne	tonnes	£'000s	tonne	tonnes	£'000s	tonne	tonnes	£'000s	tonne	tonnes	£'000s	tonne
Cod	1,146	1,850	1,614	938	1,609	1,716	984	1,595	1,620	857	1,430	1,669	924	1,439	1,558	1,426	2,135	1,497
Dogfish	529	573	1,084	527	529	1,003	622	588	946	507	438	862	475	388	816	381	299	784
Haddock	3,988	2,472	620	4,082	2,351	576	4,000	2,339	585	3,352	2,204	657	3,084	2,085	676	2,316	1,747	754
Hake	200	443	2,220	226	416	1,844	239	477	1,991	178	326	1,831	175	337	1,920	180	542	3,015
Lemon Sole	257	600	2,335	202	508	2,512	190	498	2,622	133	372	2,788	108	340	3,148	70	259	3,719
Anglerfish	847	1,664	1,965	708	1,434	2,025	713	1,562	2,191	694	1,478	2,129	686	1,374	2,002	698	1,787	2,560
Plaice	553	721	1,305	519	686	1,322	520	701	1,348	447	583	1,303	333	438	1,316	184	260	1,408
Saithe	629	240	382	538	181	337	557	261	468	761	344	452	741	334	450	582	261	448
Sole	186	1,192	6,401	214	1,279	5,973	281	1,612	5,737	221	1,312	5,945	164	1,035	6,327	155	1,098	7,069
Whiting	652	352	540	573	292	509	544	329	605	476	302	635	525	313	596	575	340	592
Other Demersal	2,984	4,453	1,492	2,955	3,813	1,290	2,925	4,749	1,624	2,492	4,590	1,842	2,089	3,647	1,746	1,797	3,129	1,741
Total Demersal	11,970	14,561	1,216	11,483	13,098	1,141	11,575	14,711	1,271	10,119	13,378	1,322	9,305	11,731	1,261	8,364	11,856	1,418
Herring	21,071	2,535	120	27,338	3,271	120	1,489	170	114	1,104	178	161	569	137	240	459	77	168
Mackerel	139	99	711	201	92	457	308	180	585	24,263	8,720	359	8,279	3,686	445	15,188	6,707	442
Other Pelagic	36	19	515	394	62	157	1,206	193	160	250	36	142	1,620	254	157	1,614	211	131
Total Pelagic	21,246	2,652	125	27,933	3,425	123	3,003	542	181	25,618	8,933	349	10,468	4,077	389	17,260	6,995	405
Crabs	2,146	2,089	974	2,827	2,386	844	2,651	2,631	993	3,130	3,071	981	2,650	2,624	990	2,699	3,706	1,373
Nephrops	2,881	6,553	2,275	2,498	5,589	2,238	2,247	4,986	2,219	2,051	4,744	2,313	2,010	4,580	2,279	2,045	5,077	2,483
Other Shellfish	7,897	7,238	917	9,118	9,180	1,007	9,570	9,942	1,039	7,247	8,240	1,137	6,745	7,910	1,173	6,129	7,454	1,216
Total Shellfish	12,923	15,879	1,229	14,443	17,155	1,188	14,467	17,559	1,214	12,428	16,055	1,292	11,405	15,114	1,325	10,873	16,238	1,493
Total All species	46,138	33,093	717	53,860	33,678	625	29,045	32,812	1,130	48,165	38,367	797	31,178	30,921	992	36,497	35,089	961

Source:- Fisheries Departments in the UK

4 Supplies, Overseas Trade and Marketing

This chapter brings together the information on the fish available for consumption, imports, exports, prices and household consumption. The landings data are given in terms of equivalent live weight. The trade data are shown in terms of actual product weight.

4.1 Partial Balance Sheet for the UK

Chart 4.1 shows a partial balance sheet for the UK. Details are given in Table 4.1 - separate tables are given for demersal, pelagic and shellfish, and within these groupings, for particular species. In aggregate terms, the UK has been a net importer of fish throughout the period 1994 - 2003.

Chart 4.1 International trade of fish

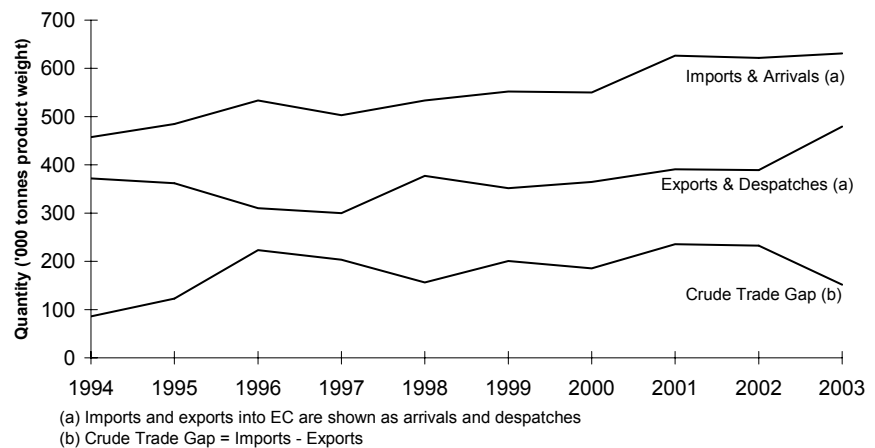


Chart 4.2 Quantity of fish available for domestic use in the UK

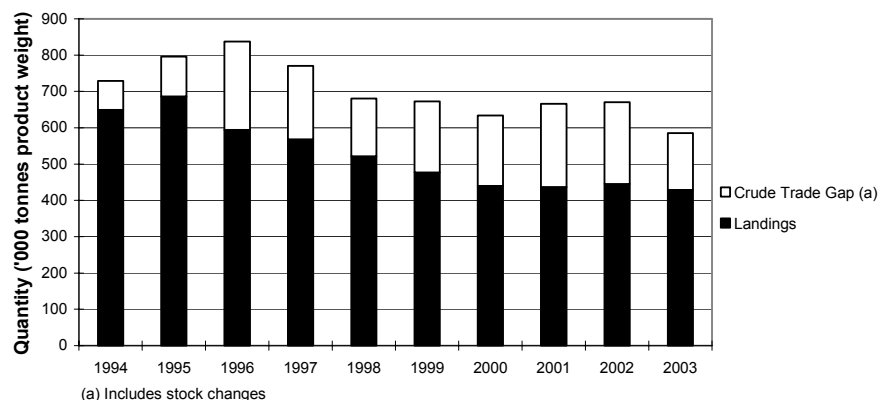


Chart 4.2 shows that landings by UK vessels into the UK increased and then fell over the last ten years with a peak in 1995 of 686 thousand tonnes and a ten year low accounting for 429 thousand tonnes occurred in 2003. More detailed landings data can be found in Chapter 3. Adding

the crude trade gap to the landings, and taking into account stock changes, gives us a figure for the total available for domestic (UK) use.

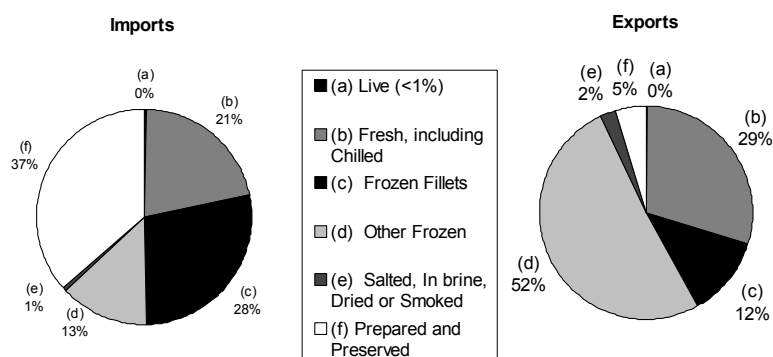
This quantity was relatively constant between 1993 and 1994, with a small increase between 1994 and 1995, and an increase of around 100 percent between 1995 and 1996. Between 1996 and 2002 the Crude Trade Gap has been relatively constant, accounting for a larger proportion of quantity available for domestic use than between 1992 and 1994. However it can be seen that the Crude Trade Gap decreased in 2003, which was due to a marked increase in exports in 2003.

4.2 Imports

Total imports of fish and fish preparations have generally increased since 1994 from 458 thousand tonnes to in 1994 to around 631 thousand tonnes in 2003. In terms of value, total imports rose in 2002 to £1,439 million but fell slightly to £1,437 million in 2003.

Demersal and pelagic fish and fish products accounted for approximately 83 percent of total imports by weight and approximately 71 percent of total imports by value in 2003. Prepared and preserved fish accounted for 37 percent of total demersal and pelagic fish and fish products imported into the UK by weight; frozen fillets for 28 percent; other frozen products for 13 percent and fresh, including chilled, for 21 percent. More detailed breakdown of both quantity and value of imports can be found at Table 4.2.

Chart 4.3 Quantity of demersal and pelagic fish and fish preparations imported into the UK and exported from the UK in 2003



In 2003 the UK imported 189 thousand tonnes of prepared and preserved demersal and pelagic fish. Of this total, 107 thousand tonnes were tuna and bonito, and a further 24 thousand tonnes were salmon. The highest quantities of prepared and preserved demersal and pelagic fish were imported (in descending order of quantity) from Mauritius, Ghana, the Seychelles and Thailand. Further information on the country of origin of UK imports can be found in Table 4.4.

In 2003 the UK imported over 17 thousand tonnes of fresh and chilled cod and approximately 27 thousand tonnes of fresh and chilled haddock. In addition 82 thousand tonnes of frozen cod fillets and 26 thousand tonnes of other frozen cod were imported.

The main type of shellfish imported into the UK in 2003 was shrimps and prawns, of which 39 thousand tonnes were imported in the form of fresh, chilled, frozen or semi-preserved. The main type of prepared or preserved shellfish were also shrimps and prawns, with 47 thousand tonnes imported.

In total in 2003, the UK imported 22 thousand tonnes of shellfish from Iceland, 13 thousand tonnes from India, 10 thousand tonnes from Denmark and 9 thousand tonnes from Bangladesh.

4.3 Exports

In 2003 total exports of fish and fish preparations increased by 23 percent to 479 thousand tonnes product weight. In terms of value, total exports increased by 17 percent in 2003 to £891 million.

In 2003 demersal and pelagic fish and fish products accounted for approximately 77 percent of total exports by weight and approximately 62 percent of total exports by value. Fresh, including chilled fish, accounted for 29 percent of total demersal and pelagic fish and fish products exported from the UK by weight. Frozen fillets accounted for 12 percent, other frozen products for 51 percent and prepared and preserved products for 5 percent of demersal and pelagic fish exports. A more detailed breakdown of both quantity and value of exports can be found at Table 4.3.

In 2003 the UK exported 94 thousand tonnes of fresh demersal and pelagic fish (including chilled). Of this total 60 thousand tonnes were salmon.

In 2003 the UK exported 108 thousand tonnes of shellfish and shellfish preparations. Of this total 25 thousand tonnes were to France and 30 thousand tonnes to Spain.

4.4 Prices

The average annual prices quoted in this publication are based on realisations for first-hand sales of fish to all outlets, i.e. for human consumption and for other uses such as fish meal and animal feeding stuffs. These prices are calculated using the equivalent live weight. In 2003 the average annual price of fish was £881 per tonne with the total demersal price, compared to that of 2002, increasing by just over 5 percent to £1,172 per tonne; the price of pelagic fish decreasing by 8 percent to £309 per tonne; and the total shellfish price increasing by 5 percent to £1,318 per tonne. A more detailed breakdown of these prices for individual species for selected years can be found at Table 4.10.

TABLE 4.1 Balance Sheet for the United Kingdom

		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
(i) Total All Fish											
Landings by UK Vessels in the UK	^{(a) (b) (c) (d)}										
	('000 tonnes)	649	686	594	568	521	477	440	437	445	429
	(£ per tonne)	700	698	827	823	928	974	959	970	933	914
	(£ million)	454	478	491	468	484	464	422	424	415	392
Imports	^(e)										
	('000 tonnes)	458	485	533	503	533	552	550	627	621	631
	(£ million)	1012	1124	1213	1055	1066	1302	1325	1435	1439	1437
Total Supplies											
	('000 tonnes)	1107	1171	1127	1072	1055	1029	990	1063	1066	1060
	(£ million)	1466	1602	1704	1523	1550	1766	1747	1859	1853	1828
Exports	^(e)										
	('000 tonnes)	372	362	310	300	377	351	365	391	389	479
	(£ million)	637	697	701	605	355	746	696	745	762	891
Stock changes											
	('000 tonnes)	5	13	-20	2	-3	4	-9	7	7	-5
Total Available for Domestic Use	^(f)										
	('000 tonnes)	729	796	837	770	680	673	634	666	670	586
Withdrawals											
	('000 tonnes)	3	9	8	13	20	5	1	1	1	3
Manufactured Products	^(g)										
	('000 tonnes)	411	428	401	381	384	412	448	441	441	454
of which:											
Demersal and Pelagic											
Fresh, Chilled or Frozen		273	289	262	249	252	270	311	312	312	329
Semi-preserved		28	28	33	31	30	30	28	27	27	27
Prepared or Preserved		17	17	19	20	19	22	20	17	17	14
Shellfish											
Fresh, Chilled or Frozen (or semi-preserved)		34	33	20	21	21	25	25	25	25	25
Oils and fats		11	11	12	9	10	12	10	10	10	11
Meals		48	50	55	51	52	53	54	50	50	48
Household Consumption											
	('000 tonnes)	440	439	471	448	450	446	442	492	492	476
RPI for Fish	^(h)										
		123	123	123	125	136	148	151	153	153	156

Source:- H.M. Customs and Excise

(a) Salmon and trout are excluded from the landings data.

(b) Landings are given in terms of landed weight equivalent (i.e. head on, gutted for most species).

(c) Landings include transshipments of mackerel.

(d) Landings figures have been revised since 2001 edition.

(e) Data on both imports and exports are provisional in 1993 and 1994. They appear to be incomplete by an unknown margin.

(f) Total Available for Domestic Use = Total Supplies - Exports - Stock Changes.

(g) The processing figures are supplied by FAO.

(h) The fish component of the RPI. The Index is calculated on a monthly basis with January 1987 = 100.

TABLE 4.1 Balance Sheet for the United Kingdom (continued)

		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
(ii)	Total Demersal										
Landings by UK vessels into UK											
	('000 tonnes)	283	286	293	294	288	253	203	174	157	127
	(£ per tonne)	1034	1039	1070	972	1020	1109	1226	1255	1263	1319
	(£ million)	292	297	313	285	294	280	248	218	198	168
Imports ⁽ⁱ⁾											
	('000 tonnes)	449	406	448	443	436	456	452	518	511	516
	(£ million)	1006	770	860	828	458	939	918	1013	1038	1017
Total Supplies											
	('000 tonnes)	732	692	741	736	725	709	655	692	668	644
	(£ million)	1298	1067	1173	1114	752	1219	1166	1232	1236	1185

Of Which:- **COD**

Landings by UK vessels into UK											
	('000 tonnes)	56	64	65	61	62	40	32	24	22	13
	(£ per tonne)	1158	1035	1078	1114	1278	1566	1602	1557	1592	1715
	(£ million)	65	66	70	68	79	63	51	37	35	23
Imports											
	('000 tonnes)	106	98	112	111	110	112	122	127	121	132
	(£ million)	197	194	211	211	259	285	313	320	320	334
Total Supplies											
	('000 tonnes)	162	161	176	172	172	152	154	151	143	146
	(£ million)	262	260	281	278	338	348	364	357	355	357

Of Which:- **HADDOCK**

Landings by UK vessels into UK											
	('000 tonnes)	83	74	77	71	71	61	43	36	36	35
	(£ per tonne)	732	744	707	629	800	965	1181	995	995	785
	(£ million)	61	55	54	45	57	59	51	36	36	28
Imports											
	('000 tonnes)	33	38	51	47	46	43	38	49	48	56
	(£ million)	55	64	80	71	87	84	79	99	98	91
Total Supplies											
	('000 tonnes)	117	111	128	118	117	105	81	86	85	91
	(£ million)	116	119	134	116	144	143	130	135	134	118

Source:- H.M. Customs and Excise

(i) Imports of demersal fish include pelagic fish other than herring which are not separately identifiable.

TABLE 4.1 Balance Sheet for the United Kingdom (continued)

		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
(iii) Total Pelagic											
Landings by UK vessels into UK											
	('000 tonnes)	262	276	170	139	109	107	110	127	157	172
	(£ per tonne)	131	133	175	210	270	166	185	300	335	309
	(£ million)	34	37	30	29	29	18	20	38	52	53
Imports ^(j)											
	('000 tonnes)	9	8	10	6	7	8	4	6	6	4
	(£ million)	6	6	8	6	6	7	4	6	6	5
Total Supplies											
	('000 tonnes)	270	284	179	145	116	115	114	133	162	176
	(£ million)	40	43	37	35	35	24	24	44	59	58

Of Which:- **HERRING**

Landings by UK vessels into UK											
	('000 tonnes)	86	96	72	57	40	45	39	44	44	55
	(£ per tonne)	113	116	121	112	124	112	103	238	238	127
	(£ million)	10	11	9	6	5	5	4	10	10	7
Imports											
	('000 tonnes)	9	8	10	6	7	8	4	6	6	4
	(£ million)	6	6	8	6	6	7	4	6	6	5
Total Supplies											
	('000 tonnes)	95	104	82	64	47	54	43	50	49	59
	(£ million)	15	17	16	12	11	12	8	17	17	12

Source:- H.M. Customs and Excise

(j) Imports of pelagic fish relate to herring only; other pelagic fish are not separately identifiable and are included in the demersal figures.

TABLE 4.1 Balance Sheet for the United Kingdom (continued)

		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
(iv)	Total Shellfish										
	Landings by UK vessels into UK										
	(’000 tonnes)	104	125	132	135	124	117	127	136	131	129
	(£ per tonne)	1223	1164	1125	1129	1294	1424	1206	1229	1253	1318
	(£ million)	128	145	148	153	161	166	153	167	164	171
	Imports										
	(’000 tonnes)	70	70	75	54	89	88	93	102	105	110
	(£ million)	308	348	346	221	359	356	403	416	395	415
	Total Supplies										
	(’000 tonnes)	174	195	206	190	213	204	220	238	236	240
	(£ million)	436	493	494	374	519	522	557	583	558	586

Source:- H.M. Customs and Excise

TABLE 4.2 Imports of Fish and Fish Preparations into the UK

		2002		2003	
		Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
DEMERSAL AND PELAGIC FISH					
Live					
	Salmon	75	273	47	123
	Trout	-	-	3	18
	Other	1,863	18,385	2,071	19,038
	Total	1,938	18,658	2,122	19,178
Fresh, Chilled or Frozen					
Fresh or Chilled (excluding fillets and minced fish)					
	Anglerfish	830	2,516	1,729	4,342
	Cod	17,264	29,476	17,551	27,323
	Haddock	20,492	29,283	26,905	33,235
	Hake	108	269	389	522
	Halibut	2,425	7,006	2,688	7,670
	Herring	478	278	466	347
	Mackerel	19,858	7,912	12,294	5,317
	Megrim	9	19	16	29
	Plaice	3,338	6,677	3,353	6,839
	Saithe	2,584	971	3,988	1,551
	Salmon	6,974	14,286	6,770	13,361
	Sardines	382	491	484	644
	Sole	576	2,449	376	1,612
	Trout	218	510	221	613
	Tuna	1,226	3,503	1,803	4,686
	Whiting	1,576	1,200	1,047	669
	Other (including livers and ro	15,730	33,739	18,578	36,440
	Total	94,068	140,585	98,657	145,200
Fillets and Other Meat					
	Cod	4,020	21,111	4,281	23,914
	Herring	-	-	-	-
	Saithe	114	193	674	2,488
	Salmon	988	2,481	995	2,762
	Trout	85	304	-	-
	Other (including livers and ro	4,989	21,553	6,068	25,266
	Total	10,197	45,642	12,018	54,430
Frozen (excluding fillets and minced fish)					
	Anglerfish	14	77	10	40
	Cod	21,081	29,618	23,307	32,514
	Haddock	10,710	14,352	8,801	9,172
	Hake	259	332	333	437
	Halibut	1,577	3,845	778	2,284
	Herring	1,995	985	1,367	648
	Mackerel	251	364	1,017	1,826
	Megrim	82	268	20	70
	Plaice	76	79	122	244
	Saithe	184	107	462	309
	Salmon	1,229	2,352	1,166	3,630
	Sardines	442	465	391	386
	Sole	147	848	122	754
	Trout	162	456	112	325
	Tuna	267	327	349	694
	Whiting	4	4	8	6
	Other (including livers and ro	22,502	33,093	22,546	32,331
	Total	60,980	87,571	60,913	85,672

Source:- H.M. Customs and Excise

TABLE 4.2 Imports of Fish and Fish Preparations into the UK (continued)

		2002		2003	
		Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Frozen Fillets					
	Coated with batter or breadcrun	4,131	12,283	5,696	10,885
	Anglerfish	88	503	95	396
	Cod	73,818	230,951	81,860	240,390
	Haddock	16,743	53,084	20,148	47,907
	Hake	4,540	7,098	4,610	7,476
	Herring	332	282	263	233
	Mackerel	351	433	156	174
	Megrim	-	-	-	-
	Plaice	3,472	13,792	2,505	10,075
	Saithe	3,733	5,790	3,491	5,086
	Salmon	3,323	6,370	1,953	4,984
	Trout	89	140	10	15
	Whiting	83	222	106	183
	Other	26,336	46,683	25,387	43,575
	Total	137,040	377,630	146,280	371,377
Frozen Meat (other than Fillets)					
	Cod	2,948	4,398	2,293	3,329
	Haddock	550	914	507	563
	Hake	1,522	1,329	847	556
	Herring	531	377	651	445
	Megrim	-	-	-	-
	Saithe	198	198	158	86
	Other	5,527	7,156	3,550	4,572
	Total	11,275	14,372	8,005	9,552
Total Fresh, Chilled or Frozen		313,560	665,801	325,873	666,232
Salted, in Brine, Dried or Smoked					
	Cod	158	967	267	1,287
	Halibut	36	281	39	336
	Herring	664	846	441	517
	Mackerel	20	64	11	43
	Salmon	397	2,541	291	2,174
	Trout	6	11	2	7
	Other	2,022	4,832	2,544	6,337
	Total	3,303	9,542	3,596	10,702
Prepared and Preserved					
	Caviar & caviar substitutes	151	2,143	190	2,519
	Cod	1,430	3,439	2,843	5,431
	Hake	46	115	63	155
	Herring	1,630	3,486	1,061	2,427
	Mackerel	4,672	10,958	4,063	10,847
	Saithe	-	-	-	-
	Salmon	25,910	69,957	23,534	66,328
	Sardines	12,663	20,145	11,615	18,314
	Tuna	110,908	179,493	106,880	159,189
	Other	40,106	60,391	38,898	60,275
	Total	197,516	350,126	189,146	325,486
TOTAL DEMERSAL AND PELAGIC		516,317	1,044,127	520,736	1,021,598

Source:- H.M. Customs and Excise

TABLE 4.2 Imports of Fish and Fish Preparations into the UK (continued)

		2002		2003	
		Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
SHELLFISH (CRUSTACEANS AND MOLLUSCS)					
Fresh, Chilled, Frozen, Salted, in Brine or Dried					
Crustaceans					
	Crabs	939	2,749	1,078	3,112
	Prawns (<i>Pandalidae</i> spp.)	7,819	20,793	5,217	18,879
	Other Shrimps & Prawns	35,739	161,481	38,674	170,537
	Other Crustaceans	2,902	17,030	3,198	18,811
	Total	47,399	202,053	48,167	211,338
Molluscs and Other Aquatic Invertebrates					
	Cockles & Mussels	4,277	8,344	3,897	8,027
	Oysters	433	739	362	634
	Other Molluscs	6,809	17,261	7,506	17,867
	Total	11,519	26,344	11,765	26,528
Total Fresh, Chilled, Frozen et		58,918	228,397	59,932	237,867
Prepared and Preserved					
	Cockles & Mussels	1,080	3,056	1,162	3,250
	Crabs	892	6,300	988	5,938
	Shrimps & Prawns	43,089	153,743	46,655	163,716
	Other Crustaceans	80	431	323	1,287
	Other Molluscs	1,038	2,654	1,178	3,236
	Total	46,179	166,185	50,307	177,428
TOTAL SHELLFISH		105,096	394,582	110,239	415,294
TOTAL ALL FISH		621,414	1,438,709	630,975	1,436,893

Source:- H.M. Customs and Excise

TABLE 4.3 Exports of Fish and Fish Preparations from the UK

		2002		2003	
		Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
DEMERSAL AND PELAGIC FISH					
Live					
	Salmon	44	51	193	380
	Trout	1	8	-	-
	Other	847	5,685	820	6,355
	Total	892	5,744	1,013	6,735
Fresh, Chilled or Frozen					
Fresh or Chilled (excluding fillets and minced fish)					
	Anglerfish	2,559	15,089	3,155	18,134
	Cod	2,114	6,163	1,938	6,228
	Haddock	609	2,090	174	417
	Hake	614	2,334	525	2,059
	Halibut	874	1,861	911	1,938
	Herring	2,026	1,063	2,159	721
	Mackerel	4,670	2,837	3,743	2,429
	Megrim	3,628	9,365	3,870	10,867
	Plaice	1,223	1,455	1,543	1,969
	Saithe	3,967	2,641	3,389	2,096
	Salmon	43,799	96,410	59,319	132,754
	Sardines	51	32	2	4
	Sole	1,658	8,174	1,519	9,149
	Trout	1,769	3,438	742	1,346
	Tuna	28	235	34	272
	Whiting	733	1,250	773	1,151
	Other (including livers and roes)	11,525	24,022	10,170	21,469
	Total	81,848	178,460	93,965	213,003
Fillets and Other Meat					
	Cod	495	1,712	371	1,466
	Herring	-	-	-	-
	Saithe	252	415	172	257
	Salmon	3,115	10,621	6,287	17,375
	Trout	70	266	-	-
	Other (including livers and roes)	8,050	29,302	8,687	30,808
	Total	11,982	42,316	15,517	49,906
Frozen (excluding fillets and minced fish)					
	Anglerfish	31	42	9	27
	Cod	7,234	11,155	13,943	20,914
	Haddock	1,739	2,200	3,531	4,106
	Hake	75	182	18	51
	Halibut	153	232	553	903
	Herring	35,424	10,719	33,161	10,003
	Mackerel	95,219	60,627	116,605	70,907
	Megrim	6	4	3	3
	Plaice	2	4	8	13
	Saithe	47	18	61	21
	Salmon	885	1,527	1,877	2,926
	Sardines	2,218	682	4,548	1,182
	Sole	25	166	17	113
	Trout	26	40	12	35
	Tuna	183	156	20	33
	Whiting	-	1	3	2
	Other (including livers and roes)	9,722	6,433	10,496	10,166
	Total	152,989	94,186	184,865	121,407

Source:- H.M. Customs and Excise

TABLE 4.3 Exports of Fish and Fish Preparations from the UK (continued)

		2002		2003	
		Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Frozen Fillets					
	Coated with batter or breadcru	3,075	6,246	2,419	5,244
	Anglerfish	114	257	69	225
	Cod	2,630	6,971	5,208	11,364
	Haddock	478	1,508	648	1,394
	Hake	279	512	91	184
	Herring	2,692	1,619	4,569	2,138
	Mackerel	1,670	1,297	7,857	5,636
	Megrim	-	-	-	-
	Plaice	307	919	222	1,094
	Saithe	212	351	181	299
	Salmon	939	2,264	1,566	4,608
	Trout	11	27	27	66
	Whiting	550	1,631	576	1,361
	Other	7,420	13,779	21,658	34,504
	Total	20,378	37,381	45,092	68,117
Frozen Meat (other than Fillets)					
	Cod	533	495	936	1,180
	Haddock	6	5	804	1,510
	Hake	78	74	57	41
	Herring	496	276	1,672	526
	Megrim	-	-	-	-
	Saithe	80	66	69	27
	Other	1,437	2,005	1,433	2,028
	Total	2,629	2,921	4,972	5,312
Total Fresh, Chilled or Frozen		269,825	355,264	344,411	457,744
Salted, in Brine, Dried or Smoked					
	Cod	548	768	893	1,394
	Halibut	..	1	..	..
	Herring	234	516	204	446
	Mackerel	147	408	1,130	1,951
	Salmon	3,835	34,637	4,463	40,011
	Trout	4	50	5	43
	Other	2,282	5,044	1,715	3,995
	Total	7,050	41,425	8,411	47,841
Prepared and Preserved					
	Caviar & caviar substitutes	1	134	4	35
	Cod	772	2,020	1,117	2,697
	Hake	487	1,005	688	1,502
	Herring	647	768	965	1,045
	Mackerel	2,571	4,527	2,419	4,542
	Saithe	52	74	106	180
	Salmon	1,011	6,864	933	3,671
	Sardines	1,185	3,753	1,383	4,624
	Tuna	3,295	7,094	3,089	6,878
	Other	7,278	17,649	6,636	16,375
	Total	17,299	43,889	17,339	41,549
TOTAL DEMERSAL AND PELAGIC		295,066	446,322	371,174	553,869

Source:- H.M. Customs and Excise

TABLE 4.3 Exports of Fish and Fish Preparations from the UK (continued)

		2002		2003	
		Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
SHELLFISH (CRUSTACEANS AND MOLLUSCS)					
Fresh, Chilled, Frozen, Salted, in Brine or Dried					
Crustaceans					
	Crabs	13,860	27,373	14,616	30,518
	Prawns (<i>Pandalidae</i> spp.)	5,392	19,182	5,214	15,777
	Other Shrimps & Prawns	21,836	79,904	20,552	70,708
	Other Crustaceans	17,065	97,443	18,995	104,612
	Total	58,153	223,901	59,378	221,615
Molluscs and Other Aquatic Invertebrates					
	Cockles & Mussels	11,112	7,537	17,361	12,105
	Oysters	910	1,931	975	1,942
	Other Molluscs	18,440	61,505	24,555	78,773
	Total	30,462	70,973	42,891	92,819
Total Fresh, Chilled, Frozen e		88,615	294,874	102,269	314,435
Prepared and Preserved					
	Cockles & Mussels	34	117	118	325
	Crabs	685	5,981	644	4,937
	Shrimps & Prawns	3,700	12,229	3,635	11,677
	Other Crustaceans	82	424	241	790
	Other Molluscs	875	2,296	1,325	4,974
	Total	5,376	21,047	5,964	22,704
TOTAL SHELLFISH		93,992	315,921	108,233	337,138
TOTAL ALL FISH		389,057	762,243	479,407	891,007

Source:- H.M. Customs and Excise

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country ^(a)

DEMERSAL AND PELAGIC FISH								
Quantity (tonnes)	Fresh, Chilled or Frozen							
	Frozen Fillets ^(b)	Demersal Fish ^(c)		Herring		Salmon or Trout ^(d)		
	2002	2003	2002	2003	2002	2003	2002	2003
EU								
Belgium	38	86	458	328	-	-	118	..
Denmark	18,124	23,870	5,918	4,743	240	288	751	717
Finland	-	-	-	-	-	-	-	-
France	717	593	2,575	4,137	26	6	595	104
Germany	13,668	8,380	1,530	3,401	-	109	194	577
Greece	-	4	2,549	2,511	-	-	-	-
Irish Republic	613	1,150	26,449	18,749	159	6	840	702
Italy	28	25	723	826	-	-	1	-
Netherlands	5,141	4,757	1,941	2,652	-	-	24	21
Portugal	167	146	377	641	-	-	-	-
Spain	2,299	1,285	1,777	2,003	-	-	117	79
Sweden	19	33	1,016	244	-	29	193	212
Other EU	-	-	..	39	-	-	-	-
Total	40,815	40,329	45,312	40,275	426	438	2,833	2,411
EFTA								
Iceland	23,080	23,027	24,096	30,794	559	231	14	..
Norway	27,149	20,238	11,864	9,284	2,294	2,066	3,627	5,392
Switzerland	-	158	20	24	-	-	-	-
Total	50,229	43,423	35,980	40,102	2,853	2,297	3,641	5,392
OTHER COUNTRIES								
Australia	7	8	117	190	-	-	-	-
Bangladesh	42	50	3,022	2,926	-	-	-	-
Bulgaria	-	-	-	-	-	-	-	-
Canada	432	1,046	1,578	1,442	25	-	55	101
China	10,978	22,449	446	218	-	-	357	547
Czech Republic	-	-	-	-	-	-	-	-
Ecuador	151	38	134	210	-	-	-	-
Faroe Islands	9,206	7,676	32,660	39,020	22	12	2,647	1,711
Ghana	-	-	20	6	-	-	-	-
Hong Kong	20	-	1	24	-	-	-	-
India	39	91	1,059	1,336	-	-	..	-
Indonesia	945	1,241	949	1,011	-	-	-	-
Japan	-	21	-	-	-	-	-	-
Latvia	52	183	6	-	-	-	-	-
Lithuania	101	148	1	4	-	-	-	-
Mauritius	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-
Pakistan	-	-	586	525	-	-	-	-
Poland	846	2,681	19	33	11	-	-	22
Romania	-	-	-	-	-	-	-	-
Russia	3,195	9,597	21,160	21,019	-	-	40	-
Seychelles	-	4	222	93	-	-	-	-
Singapore	119	99	286	289	-	-	83	-
Slovakia	-	-	-	-	-	-	-	-
South Korea	263	537	2	24	-	-	20	-
Thailand	848	283	729	780	-	-	16	3
U.S.A.	7,316	7,627	4,541	4,051	-	-	1,636	629
Others	7,692	6,521	15,029	14,266	-	-	1,741	413
Total	42,251	60,301	82,568	87,467	57	12	6,596	3,425
ALL COUNTRIES	133,295	144,054	163,861	167,844	3,336	2,747	13,069	11,228

Source:- H.M. Customs and Excise

(a) Data on imports are provisional. They appear to be incomplete by an unknown margin

(b) Fillets are expressed in terms of product weight.

(c) Includes pelagic fish other than herring, which are not separately identifiable.

(d) Large amounts of salmon and trout are imported as prepared and preserved fish (See Table 4.2)

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

DEMERSAL AND PELAGIC FISH								
Fresh, Chilled or Frozen								
Value (£ '000)	Frozen Fillets		Demersal Fish		Herring		Salmon or Trout	
	2002	2003	2002	2003	2002	2003	2002	2003
EU								
Belgium	126	415	1,473	1,397	-	-	246	..
Denmark	49,579	65,604	10,844	8,695	197	231	1,684	2,510
Finland	-	-	-	-	-	-	-	-
France	1,475	1,649	8,640	9,815	30	6	1,380	300
Germany	32,036	15,264	2,996	6,389	-	120	427	2,124
Greece	-	36	9,075	9,402	-	-	-	-
Irish Republic	1,919	1,304	15,202	11,666	13	..	1,502	1,739
Italy	61	75	1,376	997	-	-	1	-
Netherlands	21,219	17,277	5,296	6,660	-	-	35	54
Portugal	501	454	537	845	-	-	-	-
Spain	6,309	3,326	2,547	3,377	-	-	246	145
Sweden	68	160	1,749	748	-	22	450	493
Other EU	-	-	..	332	-	-	-	-
Total	113,293	105,564	59,736	60,322	240	-	5,971	7,365
EFTA								
Iceland	77,474	73,980	58,103	66,533	308	123	26	1
Norway	87,203	55,733	18,123	12,660	1,340	1,164	8,582	11,606
Switzerland	-	234	12	30	-	-	-	-
Total	164,677	129,948	76,238	79,223	1,647	1,287	8,608	11,607
OTHER COUNTRIES								
Australia	34	41	557	566	-	-	-	-
Bangladesh	57	126	7,382	7,971	-	-	-	-
Bulgaria	-	-	-	-	-	-	-	-
Canada	1,677	3,849	3,130	3,290	19	-	70	54
China	21,233	44,871	476	262	-	-	612	842
Czech Republic	-	-	-	-	-	-	-	-
Ecuador	304	133	589	971	-	-	-	-
Faroe Islands	28,899	23,316	49,185	54,210	9	6	5,428	3,758
Ghana	-	-	70	27	-	-	-	-
Hong Kong	26	-	2	35	-	-	-	-
India	78	75	1,919	2,321	-	-	1	-
Indonesia	2,204	2,963	3,893	3,746	-	-	-	-
Japan	-	114	-	-	-	-	-	-
Latvia	74	514	4	-	-	-	-	-
Lithuania	262	450	4	2	-	-	-	-
Mauritius	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-
Pakistan	-	-	1,139	1,298	-	-	-	-
Poland	2,109	6,510	15	90	5	-	-	64
Romania	-	-	-	-	-	-	-	-
Russia	8,245	23,275	27,612	26,769	-	-	65	-
Seychelles	-	16	1,154	466	-	-	-	-
Singapore	267	180	473	397	-	-	148	-
Slovakia	-	-	-	-	-	-	-	-
South Korea	411	974	8	26	-	-	36	-
Thailand	2,049	745	1,061	1,142	-	-	47	3
U.S.A.	11,603	11,659	6,535	5,370	-	-	2,996	1,369
Others	13,336	10,824	24,961	24,220	-	-	2,917	628
Total	92,868	130,634	130,168	133,178	34	6	12,320	6,719
ALL COUNTRIES	370,838	366,146	266,141	272,723	1,922	1,293	26,900	25,691

Source:- H.M. Customs and Excise

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

DEMERSAL AND PELAGIC FISH								
Quantity (tonnes)	Total Fresh, Chilled or Frozen		Semi-Preserved		Prepared or Preserved		Total Demersal and Pelagic ^(e)	
	2002	2003	2002	2003	2002	2003	2002	2003
	2002	2003	2002	2003	2002	2003	2002	2003
EU								
Belgium	614	415	1	6	5,805	2,489	6,420	2,911
Denmark	25,034	29,618	730	623	5,783	5,354	31,547	35,595
Finland	-	-	-	-	-	-	-	-
France	3,913	4,839	11	41	3,258	1,316	7,213	6,224
Germany	15,391	12,467	748	815	4,580	5,357	20,725	18,640
Greece	2,549	2,515	19	2	74	121	2,641	2,638
Irish Republic	28,061	20,606	151	30	2,973	5,161	31,257	25,861
Italy	752	851	6	6	482	767	1,240	1,648
Netherlands	7,107	7,430	104	109	1,905	3,098	9,146	10,706
Portugal	544	787	-	9	5,404	2,999	5,948	3,795
Spain	4,193	3,367	46	27	6,363	3,861	10,603	7,255
Sweden	1,228	518	-	11	810	276	2,038	805
Other EU	-	39	-	-	3	3	3	42
Total	89,386	83,453	1,816	1,679	37,440	30,801	128,783	116,120
EFTA								
Iceland	47,749	54,052	121	161	41	43	47,915	54,257
Norway	44,934	36,980	855	876	25	17	45,814	37,873
Switzerland	20	183	17	10	-	-	39	193
Total	92,703	91,215	994	1,048	66	60	93,768	92,323
OTHER COUNTRIES								
Australia	125	198	-	-	-	19	135	222
Bangladesh	3,064	2,977	1	-	2	-	3,067	2,977
Bulgaria	-	-	-	-	-	-	-	-
Canada	2,089	2,590	1	-	7,418	8,954	9,510	11,544
China	11,780	23,213	78	178	272	326	12,244	23,824
Czech Republic	-	-	-	-	1	-	47	39
Ecuador	285	248	-	-	5,089	5,812	5,374	6,060
Faroe Islands	44,534	48,419	188	343	128	147	44,850	48,909
Ghana	20	6	19	137	20,330	23,433	20,369	23,576
Hong Kong	21	24	5	2	224	253	321	347
India	1,099	1,428	-	-	232	445	1,336	1,878
Indonesia	1,894	2,252	-	-	6,837	4,199	8,819	6,547
Japan	-	21	-	-	32	6	171	198
Latvia	58	183	-	-	1	1	59	184
Lithuania	102	152	-	-	-	1	102	153
Mauritius	-	-	-	-	23,356	23,651	23,356	23,651
Nigeria	-	-	-	-	-	-	9	10
Pakistan	586	525	-	-	-	-	586	525
Poland	876	2,736	14	-	1	9	892	2,745
Romania	-	-	-	-	-	-	-	-
Russia	24,395	30,617	-	-	-	-	24,395	30,617
Seychelles	222	97	-	-	28,253	23,041	28,475	23,138
Singapore	488	388	-	4	793	2,214	1,771	3,113
Slovakia	-	-	-	-	-	-	-	-
South Korea	285	561	1	1	1,681	503	1,967	1,065
Thailand	1,593	1,065	30	25	21,197	22,375	22,856	23,508
U.S.A.	13,493	12,308	1	-	17,805	12,847	31,468	25,300
Others	24,462	21,199	155	179	26,357	30,051	51,588	52,166
Total	131,472	151,206	493	869	160,010	158,285	293,767	312,293
ALL COUNTRIES	313,560	325,873	3,303	3,596	197,516	189,146	516,317	520,736

Source:- H.M. Customs and Excise

(e) Includes live fish not previously identified.

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

DEMERSAL AND PELAGIC FISH								
Value (£ '000)	Total Fresh, Chilled or Frozen		Semi-Preserved		Prepared or Preserved		Total Demersal and Pelagic ^(e)	
	2002	2003	2002	2003	2002	2003	2002	2003
	2002	2003	2002	2003	2002	2003	2002	2003
EU								
Belgium	1,845	1,812	8	7	4,395	1,516	6,248	3,341
Denmark	62,304	77,040	2,220	1,544	15,774	16,095	80,298	94,679
Finland	-	-	-	-	-	-	1	-
France	11,526	11,769	52	94	9,050	4,775	22,731	18,406
Germany	35,458	23,897	1,509	2,308	10,466	15,849	47,459	42,069
Greece	9,075	9,438	32	6	140	205	9,246	9,648
Irish Republic	18,637	14,709	268	182	5,857	9,706	24,965	24,780
Italy	1,438	1,072	17	34	1,174	1,704	2,640	2,839
Netherlands	26,551	23,991	598	443	5,176	4,195	32,792	29,528
Portugal	1,039	1,299	-	142	11,940	7,033	12,979	8,474
Spain	9,101	6,848	88	139	15,379	9,900	24,644	16,928
Sweden	2,268	1,424	-	30	1,328	561	3,595	2,015
Other EU	..	332	-	-	7	13	7	345
Total	179,240	173,630	4,793	4,928	80,685	71,552	267,604	253,051
EFTA								
Iceland	135,910	140,638	578	678	159	189	136,784	141,706
Norway	115,248	81,163	2,167	2,280	123	82	117,539	83,525
Switzerland	12	264	312	183	-	69	334	516
Total	251,171	222,065	3,056	3,141	282	339	254,657	225,747
OTHER COUNTRIES								
Australia	591	607	-	-	8	8	678	644
Bangladesh	7,438	8,097	10	-	4	-	7,452	8,097
Bulgaria	-	-	-	-	-	-	-	-
Canada	4,897	7,192	8	-	18,991	25,487	23,905	32,685
China	22,320	45,975	168	365	324	421	23,695	47,405
Czech Republic	-	-	-	-	2	-	711	689
Ecuador	893	1,104	-	-	7,978	7,875	8,871	8,979
Faroe Islands	83,520	81,290	929	1,397	269	281	84,719	82,968
Ghana	70	27	72	346	31,929	34,953	32,070	35,326
Hong Kong	28	35	57	32	325	232	1,031	818
India	1,998	2,397	-	-	238	448	2,281	2,905
Indonesia	6,098	6,709	-	-	7,192	3,897	13,767	11,126
Japan	-	114	-	-	89	29	3,169	3,628
Latvia	78	514	-	-	1	1	79	515
Lithuania	266	452	-	-	-	1	266	453
Mauritius	-	-	-	-	38,377	33,702	38,379	33,702
Nigeria	-	-	-	-	-	-	55	66
Pakistan	1,139	1,298	-	-	-	-	1,139	1,298
Poland	2,130	6,664	13	-	2	13	2,146	6,678
Romania	-	-	-	-	19	2	19	2
Russia	35,922	50,044	-	-	12	-	35,934	50,044
Seychelles	1,154	482	-	-	49,525	43,669	50,679	44,151
Singapore	888	576	-	7	1,210	2,885	6,643	7,870
Slovakia	-	-	-	-	-	-	-	-
South Korea	455	1,000	7	1	2,378	676	2,840	1,677
Thailand	3,158	1,889	74	67	29,393	29,462	32,895	31,773
U.S.A.	21,134	18,397	13	3	45,262	31,971	67,347	51,201
Others	41,213	35,673	341	414	35,631	37,581	81,094	78,100
Total	235,389	270,537	1,693	2,633	269,159	253,595	521,865	542,800
ALL COUNTRIES	665,801	666,232	9,542	10,702	350,126	325,486	1,044,127	1,021,598

Source:- H.M. Customs and Excise

(e) Includes live fish not previously identified.

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

		SHELLFISH				TOTAL ALL FISH (inc. live fish)			
Quantity (tonnes)		Fresh, Chilled, Frozen, or Semi-Preserved		Prepared or Preserved		Total Shellfish			
		2002	2003	2002	2003	2002	2003	2002	2003
EU									
	Belgium	1,952	1,967	142	181	2,094	2,148	8,514	5,059
	Denmark	6,040	5,529	3,751	4,645	9,790	10,174	41,337	45,768
	Finland	-	..	-	-	-	..	..	..
	France	2,095	2,234	330	364	2,425	2,599	9,639	8,823
	Germany	717	708	454	553	1,171	1,261	21,896	19,901
	Greece	9	70	-	-	9	70	2,650	2,708
	Irish Republic	2,717	3,269	2,022	1,521	4,739	4,790	35,996	30,651
	Italy	158	134	157	386	315	519	1,555	2,167
	Netherlands	2,162	1,613	795	676	2,957	2,289	12,103	12,995
	Portugal	25	20	1	..	26	20	5,975	3,815
	Spain	1,802	1,581	232	312	2,034	1,893	12,637	9,148
	Sweden	56	22	37	28	93	50	2,130	855
	Other EU	-	..	-	-	-	..	3	42
Total		17,733	17,146	7,921	8,666	25,654	25,812	154,437	141,932
EFTA									
	Iceland	289	98	19,387	22,214	19,676	22,312	67,590	76,569
	Norway	187	121	6,454	4,824	6,641	4,945	52,455	42,818
	Switzerland	1	-	-	-	1	-	40	193
Total		477	219	25,841	27,038	26,318	27,257	120,086	119,580
OTHER COUNTRIES									
	Australia	22	49	9	26	31	75	166	297
	Bangladesh	8,124	8,753	387	677	8,511	9,430	11,578	12,406
	Bulgaria	-	-	-	-	-	-	-	-
	Canada	1,172	1,027	2,936	2,805	4,108	3,833	13,618	15,377
	China	24	187	73	226	96	413	12,340	24,237
	Czech Republic	-	-	-	-	-	-	47	39
	Ecuador	1,068	943	152	56	1,220	999	6,595	7,059
	Faroe Islands	34	16	2,303	2,213	2,337	2,229	47,186	51,138
	Ghana	..	1	-	-	..	1	20,369	23,576
	Hong Kong	19	28	8	-	27	28	348	375
	India	11,414	12,338	84	252	11,498	12,590	12,834	14,468
	Indonesia	4,009	4,659	987	1,231	4,996	5,891	13,816	12,437
	Japan	1	7	-	-	1	7	172	205
	Latvia	-	-	-	-	-	-	59	184
	Lithuania	-	-	-	-	-	-	102	153
	Mauritius	-	-	-	-	-	-	23,356	23,651
	Nigeria	-	27	-	-	-	27	9	37
	Pakistan	2,483	2,984	-	-	2,483	2,984	3,070	3,509
	Poland	9	-	-	-	9	-	901	2,745
	Romania	-	-	-	-	-	-	..	..
	Russia	..	-	-	-	..	-	24,396	30,617
	Seychelles	-	-	-	-	-	-	28,475	23,138
	Singapore	335	142	35	46	370	188	2,141	3,300
	Slovakia	-	-	-	-	-	-	-	-
	South Korea	50	39	99	50	148	88	2,115	1,153
	Thailand	1,298	925	1,866	1,978	3,164	2,904	26,020	26,412
	U.S.A.	1,943	2,086	221	346	2,164	2,431	33,632	27,731
	Others	8,702	8,355	3,256	4,698	11,958	13,053	63,546	65,219
Total		40,707	42,566	12,417	14,603	53,124	57,170	346,891	369,463
ALL COUNTRIES		58,918	59,932	46,179	50,307	105,096	110,239	621,414	630,975

Source:- H.M. Customs and Excise

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

Value (£ '000)	SHELLFISH						TOTAL ALL FISH (inc. live fish)	
	Fresh, Chilled, Frozen, or Semi-Preserved		Prepared or Preserved		Total Shellfish		2002	2003
	2002	2003	2002	2003	2002	2003		
EU								
Belgium	6,856	6,114	664	772	7,519	6,886	13,767	10,227
Denmark	17,063	15,248	14,735	17,342	31,799	32,590	112,096	127,269
Finland	-	3	-	-	-	3	1	3
France	13,646	15,562	1,493	2,066	15,139	17,628	37,869	36,034
Germany	2,435	2,258	984	1,129	3,419	3,387	50,878	45,455
Greece	28	269	-	-	28	269	9,274	9,918
Irish Republic	6,209	8,050	4,154	3,032	10,363	11,082	35,328	35,862
Italy	508	357	628	1,087	1,136	1,443	3,776	4,283
Netherlands	6,237	6,153	2,455	2,706	8,693	8,858	41,485	38,386
Portugal	81	69	1	..	82	69	13,060	8,543
Spain	4,633	4,247	304	881	4,937	5,127	29,581	22,055
Sweden	169	114	153	104	322	217	3,917	2,232
Other EU	-	2	-	-	-	2	7	347
Total	57,865	58,445	25,571	29,118	83,436	87,563	351,040	340,614
EFTA								
Iceland	706	312	69,177	75,659	69,884	75,972	206,668	217,677
Norway	565	316	20,952	15,005	21,517	15,321	139,056	98,846
Switzerland	15	-	-	-	15	-	349	516
Total	1,286	628	90,129	90,664	91,416	91,293	346,073	317,039
OTHER COUNTRIES								
Australia	120	398	33	159	154	556	832	1,200
Bangladesh	46,375	48,411	1,999	3,283	48,374	51,694	55,827	59,791
Bulgaria	-	-	-	-	-	-	-	-
Canada	8,829	8,619	11,385	10,525	20,214	19,144	44,120	51,829
China	59	322	402	675	461	997	24,156	48,401
Czech Republic	-	-	-	-	-	-	711	689
Ecuador	6,133	4,243	1,238	295	7,371	4,537	16,241	13,517
Faroe Islands	143	33	6,888	6,631	7,031	6,663	91,750	89,632
Ghana	1	3	-	-	1	3	32,071	35,329
Hong Kong	103	106	58	-	162	106	1,192	924
India	44,060	46,638	370	1,066	44,429	47,704	46,711	50,609
Indonesia	19,491	20,813	3,444	5,196	22,935	26,009	36,702	37,136
Japan	5	60	-	-	5	60	3,175	3,688
Latvia	-	-	-	-	-	-	79	515
Lithuania	-	-	-	-	-	-	266	453
Mauritius	-	-	-	-	-	-	38,379	33,702
Nigeria	-	23	-	-	-	23	55	89
Pakistan	7,145	7,857	-	-	7,145	7,857	8,284	9,155
Poland	13	-	-	-	13	-	2,159	6,678
Romania	-	-	-	-	-	-	19	2
Russia	4	-	-	-	4	-	35,938	50,044
Seychelles	-	-	-	-	-	-	50,679	44,151
Singapore	1,939	699	111	152	2,050	852	8,693	8,721
Slovakia	-	-	-	-	-	-	-	-
South Korea	81	150	369	200	450	351	3,290	2,028
Thailand	4,033	1,739	8,021	7,440	12,053	9,179	44,948	40,953
U.S.A.	7,727	8,063	1,699	2,156	9,425	10,219	76,773	61,420
Others	22,987	30,618	14,466	19,867	37,453	50,485	118,547	128,584
Total	169,246	178,793	50,484	57,645	219,730	236,439	741,595	779,239
ALL COUNTRIES	228,397	237,867	166,185	177,428	394,582	415,294	1,438,709	1,436,893

Source:- H.M. Customs and Excise

TABLE 4.5 Exports of Fish and Fish Preparations by Country of Consignment

DEMERSAL AND PELAGIC FISH								
Fresh, Chilled or Frozen								
Quantity (tonnes)	Frozen Fillets ^(a)		Demersal Fish ^(b)		Herring		Salmon or Trout	
	2002	2003	2002	2003	2002	2003	2002	2003
EU								
Austria	2	30	85	99	-	-	66	69
Belgium	122	213	1,406	1,630	..	17	2,013	2,549
Denmark	657	1,302	3,431	3,703	66	44	929	1,525
Finland	-	-	6	2	-	-	-	-
France	4,980	6,621	35,584	32,738	13	11	24,102	27,382
Germany	3,647	14,018	7,447	5,578	8,123	9,646	3,948	5,845
Greece	12	22	253	221	-	-	..	..
Irish Republic	2,884	3,726	1,483	4,193	584	795	1,281	3,634
Italy	123	109	1,715	2,416	..	3	1,010	396
Luxembourg	1	5	156	162	-	-	41	55
Netherlands	1,549	975	11,303	14,540	2,454	4,998	1,023	1,305
Portugal	47	7	3,046	5,829	-	-	14	-
Spain	343	1,228	9,819	12,206	137	1,194	5,463	5,474
Sweden	46	1,004	293	1,576	-	-	230	8
Total	14,414	29,261	76,027	84,894	11,377	16,708	40,119	48,240
EFTA								
Iceland	22	37	25	206	-	-	-	-
Norway	157	596	309	798	-	-	296	9
Switzerland	35	27	438	145	-	-	2	6
Total	214	660	772	1,149	-	-	298	16
OTHER COUNTRIES								
Australia	38	86	61	43	86	70	22	28
Bangladesh	-	1	-	1	-	-	-	-
Bulgaria	370	-	2,966	314	-	-	-	340
Canada	142	20	348	983	-	-	33	1,118
China	59	621	5,197	10,567	-	-	150	71
Czech Republic	15	105	167	415	213	66	-	6
Ecuador	-	-	-	-	-	-	-	-
Faroe Islands	12	-	23	50	-	-	-	..
Ghana	-	-	..	25	-	-	1	-
Hong Kong	-	7	479	57	-	-	252	15
India	-	1	6	1	-	-	2	-
Indonesia	-	13	46	126	25	46	-	-
Japan	309	1	1,746	1,236	167	-	1,306	3,227
Latvia	-	39	746	647	394	1,051	-	-
Lithuania	-	411	5,194	12,171	311	1,922	-	-
Mauritius	-	-	1	-	-	-	..	1
Nigeria	-	324	9,047	20,779	14,948	6,164	1	-
Pakistan	-	..	-	96	-	-	-	-
Poland	325	355	1,134	2,707	257	191	20	-
Romania	21	243	706	2,054	49	-	22	..
Russia	-	600	35,964	40,073	2,501	8,370	..	1
Seychelles	-	-	18	-	-	-	-	-
Singapore	-	31	52	81	-	15	25	1
Slovakia	30	66	87	316	565	388	-	-
South Korea	-	255	2,477	480	100	-	-	60
Thailand	-	229	22	218	46	62	77	231
U.S.A.	254	439	566	891	-	-	7,510	14,668
Others	534	5,163	17,985	13,717	9,598	6,508	778	1,806
Total	2,108	9,009	85,037	108,048	29,260	24,853	10,197	21,573
ALL COUNTRIES	16,736	38,930	161,837	194,091	40,638	41,561	50,614	69,828

Source:- H.M. Customs and Excise

(a) Fillets are expressed in terms of product weight.

(b) Includes pelagic fish other than herring, which are not separately identifiable.

TABLE 4.5 Exports of Fish and Fish Preparations by Country of Consignment (continued)

Value (£ '000)	DEMERSAL AND PELAGIC FISH							
	Fresh, Chilled or Frozen							
	Frozen Fillets		Demersal Fish		Herring		Salmon or Trout	
	2002	2003	2002	2003	2002	2003	2002	2003
EU								
Austria	6	70	441	537	-	-	167	176
Belgium	203	337	4,956	5,503	..	7	8,067	8,816
Denmark	1,044	1,596	2,484	2,643	17	20	1,619	2,341
Finland	-	-	15	3	-	-	-	-
France	9,357	12,075	65,399	64,205	4	7	50,079	54,586
Germany	6,884	23,114	8,639	7,692	3,333	3,599	8,840	13,889
Greece	23	23	217	282	-	-	1	..
Irish Republic	7,465	6,754	2,749	8,723	296	303	3,120	7,983
Italy	236	280	8,598	10,551	..	2	1,902	1,206
Luxembourg	3	42	395	336	-	-	104	333
Netherlands	3,730	1,700	10,145	10,898	1,145	1,639	2,413	2,829
Portugal	92	22	4,894	5,851	-	-	30	-
Spain	797	2,955	23,238	28,180	31	250	8,650	9,485
Sweden	58	1,627	478	1,166	-	-	314	10
Total	29,898	50,594	132,648	146,569	4,826	5,828	85,307	101,654
EFTA								
Iceland	7	97	22	101	-	-	-	-
Norway	337	593	600	1,180	-	-	651	34
Switzerland	95	142	263	87	-	-	16	73
Total	439	833	885	1,368	-	-	668	107
OTHER COUNTRIES								
Australia	118	182	95	63	26	22	31	104
Bangladesh	-	11	-	1	-	-	-	-
Bulgaria	210	-	1,416	136	-	-	-	243
Canada	506	77	1,308	2,148	-	-	113	2,902
China	183	1,164	5,608	12,051	-	-	182	86
Czech Republic	15	69	110	252	132	39	-	14
Ecuador	-	-	-	-	-	-	-	-
Faroe Islands	36	-	8	30	-	-	-	1
Ghana	-	-	4	16	-	-	4	-
Hong Kong	-	20	756	67	-	-	901	65
India	-	6	20	5	-	-	8	-
Indonesia	-	35	17	52	23	13	-	-
Japan	193	5	1,646	1,467	118	-	4,111	9,993
Latvia	-	68	527	419	128	329	-	-
Lithuania	-	269	3,585	8,728	115	781	-	-
Mauritius	-	-	6	-	-	-	1	1
Nigeria	-	139	4,081	8,365	4,112	1,684	4	-
Pakistan	-	1	-	56	-	-	-	-
Poland	224	219	704	1,754	191	118	23	-
Romania	5	90	274	778	21	-	23	1
Russia	-	403	26,166	28,625	782	2,722	2	2
Seychelles	-	-	30	-	-	-	-	-
Singapore	-	76	218	288	-	9	74	4
Slovakia	21	51	62	188	501	228	-	-
South Korea	-	161	1,935	311	92	-	-	89
Thailand	-	701	51	231	35	34	55	165
U.S.A.	515	1,571	1,840	1,712	-	-	20,704	38,996
Others	1,107	4,560	9,525	8,261	2,576	1,581	2,383	4,685
Total	3,133	9,878	59,989	76,005	8,850	7,560	28,619	57,350
ALL COUNTRIES	33,471	61,305	193,523	223,942	13,677	13,387	114,593	159,110

Source:- H.M. Customs and Excise

TABLE 4.5 Exports of Fish and Fish Preparations by Country of Consignment (continued)

DEMERSAL AND PELAGIC FISH								
Quantity (tonnes)	Total Fresh, Chilled or Frozen		Semi-Preserved		Prepared or Preserved		Total Demersal and Pelagic ^(c)	
	2002	2003	2002	2003	2002	2003	2002	2003
EU								
Austria	153	198	14	22	..	..	167	220
Belgium	3,541	4,409	664	711	550	586	4,764	5,710
Denmark	5,083	6,574	113	136	1,366	1,200	6,570	7,920
Finland	6	2	1	1	26	5	33	9
France	64,679	66,752	2,119	2,251	2,076	1,471	68,960	70,594
Germany	23,166	35,086	673	345	428	447	24,281	35,897
Greece	265	243	87	91	65	23	419	359
Irish Republic	6,232	12,347	1,057	703	7,358	8,278	14,846	21,583
Italy	2,848	2,924	585	836	525	316	3,960	4,078
Luxembourg	199	222	11	10	-	-	209	232
Netherlands	16,329	21,819	420	404	740	1,090	17,948	23,803
Portugal	3,107	5,836	81	106	80	305	3,270	6,250
Spain	15,762	20,103	495	866	480	768	16,745	21,741
Sweden	569	2,588	..	..	67	52	666	2,642
Total	141,938	179,102	6,318	6,484	13,761	14,540	162,839	201,038
EFTA								
Iceland	47	242	8	-	1	..	56	246
Norway	762	1,404	2	924	85	72	848	2,399
Switzerland	475	179	11	2	..	3	487	184
Total	1,284	1,825	21	926	86	75	1,392	2,829
OTHER COUNTRIES								
Australia	207	228	94	89	468	457	769	774
Bangladesh	-	2	11	-	..	-	11	2
Bulgaria	3,336	655	-	-	4	24	3,342	679
Canada	523	2,121	90	83	80	154	692	2,358
China	5,406	11,260	-	..	21	99	5,430	11,360
Czech Republic	395	592	-	-	66	31	460	623
Ecuador	-	-	-	-	810	260	810	260
Faroe Islands	35	50	2	-	-	-	37	50
Ghana	1	25	-	-	41	35	42	60
Hong Kong	731	79	46	50	104	111	894	253
India	8	2	-	7	18	1	26	10
Indonesia	71	184	-	-	-	36	71	221
Japan	3,528	4,464	8	12	351	91	3,887	4,568
Latvia	1,139	1,736	1	-	-	-	1,140	1,737
Lithuania	5,505	14,503	-	-	-	-	5,505	14,503
Mauritius	1	1	-	-	22	5	23	6
Nigeria	23,996	27,266	-	-	7	4	24,003	27,270
Pakistan	-	96	-	-	..	2	..	98
Poland	1,735	3,253	5	..	-	2	1,740	3,256
Romania	798	2,298	-	-	..	-	798	2,298
Russia	38,465	49,044	..	11	-	-	38,466	49,055
Seychelles	18	-	-	-	-	-	18	-
Singapore	76	128	14	2	156	123	246	253
Slovakia	682	770	-	-	3	-	685	770
South Korea	2,577	795	-	-	-	1	2,577	796
Thailand	145	741	-	-	48	23	193	764
U.S.A.	8,330	15,998	200	449	199	441	8,730	16,960
Others	28,895	27,193	241	298	1,052	824	30,238	28,323
Total	126,603	163,484	710	1,001	3,452	2,724	130,836	167,306
ALL COUNTRIES	269,825	344,411	7,050	8,411	17,299	17,339	295,066	371,174

Source:- H.M. Customs and Excise

(c) Includes live fish not previously identified.

TABLE 4.5 Exports of Fish and Fish Preparations by Country of Consignment (continued)

DEMERSAL AND PELAGIC FISH								
Value (£ '000)	Total Fresh, Chilled or Frozen		Semi-Preserved		Prepared or Preserved		Total Demersal and Pelagic ^(c)	
	2002	2003	2002	2003	2002	2003	2002	2003
EU								
Austria	614	782	130	197	1	1	745	980
Belgium	13,226	14,664	5,297	5,993	1,169	1,311	19,797	22,006
Denmark	5,165	6,599	102	108	2,362	2,000	7,739	9,043
Finland	15	3	6	9	98	16	126	41
France	124,839	130,872	16,680	17,667	4,286	4,001	145,852	152,767
Germany	27,696	48,294	1,849	2,143	1,326	1,105	31,066	51,818
Greece	241	305	863	872	162	89	1,447	1,384
Irish Republic	13,630	23,763	2,485	2,610	19,701	20,243	36,632	47,417
Italy	10,737	12,039	6,099	7,987	1,564	957	18,414	21,001
Luxembourg	503	711	116	88	-	-	619	799
Netherlands	17,434	17,067	2,525	2,329	3,956	1,537	26,146	23,615
Portugal	5,016	5,873	167	303	174	587	5,374	6,784
Spain	32,715	40,869	690	1,218	1,002	1,757	34,477	43,879
Sweden	850	2,803	..	1	127	72	1,295	2,895
Total	252,680	304,645	37,008	41,524	35,926	33,676	329,729	384,428
EFTA								
Iceland	29	198	36	-	3	1	74	228
Norway	1,588	1,807	10	1,355	268	203	1,867	3,365
Switzerland	374	303	128	27	1	27	510	364
Total	1,992	2,307	175	1,383	272	231	2,450	3,957
OTHER COUNTRIES								
Australia	270	371	263	225	1,756	1,526	2,289	2,122
Bangladesh	-	12	27	-	1	-	27	12
Bulgaria	1,626	378	-	-	114	11	1,748	394
Canada	1,926	5,127	374	234	274	625	2,574	5,989
China	5,973	13,300	-	1	30	71	6,324	13,485
Czech Republic	257	374	-	-	143	35	400	411
Ecuador	-	-	-	-	988	317	988	317
Faroe Islands	44	31	9	-	-	-	53	31
Ghana	8	16	-	-	48	32	56	48
Hong Kong	1,657	152	469	496	275	329	3,428	2,662
India	28	11	-	42	22	4	50	57
Indonesia	40	100	-	-	-	44	40	144
Japan	6,068	11,465	72	83	310	269	6,479	11,839
Latvia	655	816	2	-	-	-	672	817
Lithuania	3,700	9,777	-	-	-	-	3,721	9,792
Mauritius	7	1	-	-	63	14	69	15
Nigeria	8,197	10,188	-	-	19	12	8,215	10,201
Pakistan	-	57	-	-	1	16	1	73
Poland	1,142	2,092	12	1	-	8	1,155	2,101
Romania	322	869	-	-	1	-	323	869
Russia	26,950	31,752	6	33	-	-	26,956	31,785
Seychelles	30	-	-	-	-	-	30	-
Singapore	292	376	53	18	340	273	687	672
Slovakia	584	467	-	-	5	-	589	467
South Korea	2,027	561	-	-	-	5	2,027	567
Thailand	141	1,132	-	-	25	83	167	1,215
U.S.A.	23,059	42,280	1,960	2,676	779	1,739	25,814	46,897
Others	15,591	19,086	996	1,124	2,498	2,227	19,261	22,499
Total	100,592	150,792	4,242	4,934	7,691	7,641	114,143	165,483
ALL COUNTRIES	355,264	457,744	41,425	47,841	43,889	41,549	446,322	553,869

Source:- H.M. Customs and Excise

(c) Includes live fish not previously identified.

TABLE 4.5 Exports of Fish and Fish Preparations by Country of Consignment (continued)

		SHELLFISH				TOTAL ALL FISH (inc. live fish)			
Quantity (tonnes)		Fresh, Chilled, Frozen, or Semi-Preserved	Prepared or Preserved		Total Shellfish				
		2002	2003	2002	2003	2002	2003	2002	2003
EU									
	Austria	31	95	29	13	60	108	227	328
	Belgium	2,486	1,839	210	136	2,696	1,975	7,459	7,685
	Denmark	1,003	992	165	75	1,168	1,067	7,738	8,987
	Finland	1	1	1	1	2	2	35	11
	France	23,216	23,411	1,744	1,420	24,960	24,831	93,920	95,424
	Germany	2,862	3,298	822	598	3,684	3,897	27,965	39,793
	Greece	1,047	1,482	97	118	1,144	1,600	1,563	1,959
	Irish Republic	5,045	8,024	790	1,006	5,835	9,030	20,681	30,614
	Italy	12,810	14,265	351	474	13,161	14,739	17,122	18,816
	Luxembourg	119	42	-	-	119	42	328	274
	Netherlands	10,248	13,815	225	299	10,473	14,114	28,421	37,917
	Portugal	2,291	2,058	79	56	2,371	2,114	5,640	8,364
	Spain	23,738	29,250	144	555	23,882	29,805	40,627	51,546
	Sweden	122	48	25	20	147	68	813	2,710
Total		85,018	98,620	4,682	4,771	89,701	103,392	252,539	304,430
EFTA									
	Iceland	1	56	100	49	101	105	157	351
	Norway	47	45	180	141	226	187	1,075	2,586
	Switzerland	199	90	18	8	217	98	705	282
Total		247	192	298	198	544	389	1,936	3,219
OTHER COUNTRIES									
	Australia	-	-	-	1	-	1	769	775
	Bangladesh	-	-	-	-	-	-	11	2
	Bulgaria	-	-	1	-	1	-	3,343	679
	Canada	54	2	-	2	54	4	747	2,363
	China	267	590	-	-	267	590	5,697	11,950
	Czech Republic	1	-	4	-	5	-	465	623
	Ecuador	-	-	-	18	-	18	810	278
	Faroe Islands	-	-	7	-	7	-	44	50
	Ghana	6	-	..	-	6	-	48	60
	Hong Kong	121	179	..	2	121	181	1,015	434
	India	48	119	-	8	48	128	74	138
	Indonesia	12	10	-	-	12	10	83	231
	Japan	83	147	..	-	83	147	3,970	4,715
	Latvia	-	-	-	-	-	-	1,140	1,737
	Lithuania	-	-	-	-	-	-	5,505	14,503
	Mauritius	-	-	-	-	-	-	23	6
	Nigeria	-	-	..	-	..	-	24,004	27,270
	Pakistan	-	-	..	-	..	-	1	98
	Poland	23	2	-	-	23	2	1,763	3,257
	Romania	-	-	..	-	..	-	798	2,298
	Russia	1	26	-	-	1	26	38,467	49,080
	Seychelles	16	28	1	1	17	29	35	29
	Singapore	29	60	-	..	29	60	275	313
	Slovakia	-	-	-	-	-	-	685	770
	South Korea	1,725	1,485	129	712	1,854	2,196	4,431	2,992
	Thailand	104	12	92	-	196	12	389	776
	U.S.A.	394	165	34	89	428	254	9,158	17,214
	Others	467	630	128	162	595	792	30,833	29,115
Total		3,350	3,457	396	995	3,746	4,452	134,582	171,759
ALL COUNTRIES		88,615	102,269	5,376	5,964	93,992	108,233	389,057	479,407

Source:- H.M. Customs and Excise

TABLE 4.5 Exports of Fish and Fish Preparations by Country of Consignment (continued)

		SHELLFISH				TOTAL ALL FISH (inc. live fish)			
Value (£ '000)	Fresh, Chilled, Frozen, or Semi-Preserved		Prepared or Preserved		Total Shellfish				
	2002	2003	2002	2003	2002	2003	2002	2003	
EU									
Austria	176	458	91	29	267	487	1,012	1,467	
Belgium	14,335	9,862	565	553	14,900	10,416	34,697	32,422	
Denmark	5,458	4,922	599	372	6,056	5,294	13,795	14,337	
Finland	8	3	10	5	17	8	144	49	
France	75,772	83,964	8,657	7,095	84,429	91,060	230,281	243,827	
Germany	14,580	15,325	2,750	2,201	17,330	17,526	48,396	69,344	
Greece	2,944	4,381	307	364	3,251	4,745	4,697	6,129	
Irish Republic	13,360	19,146	3,493	3,647	16,853	22,792	53,484	70,209	
Italy	46,754	46,035	864	1,042	47,618	47,078	66,033	68,079	
Luxembourg	641	261	-	-	641	261	1,259	1,061	
Netherlands	18,725	17,462	663	744	19,387	18,206	45,533	41,821	
Portugal	4,800	4,310	184	122	4,984	4,433	10,358	11,216	
Spain	84,091	94,951	392	2,134	84,483	97,085	118,961	140,965	
Sweden	496	229	48	37	544	266	1,839	3,160	
Total	282,139	301,309	18,621	18,346	300,760	319,656	630,489	704,084	
EFTA									
Iceland	6	107	204	194	211	301	285	529	
Norway	415	230	655	444	1,070	674	2,937	4,039	
Switzerland	1,165	494	124	33	1,289	527	1,799	891	
Total	1,587	830	983	672	2,570	1,502	5,020	5,460	
OTHER COUNTRIES									
Australia	-	-	-	3	-	3	2,289	2,125	
Bangladesh	-	-	-	-	-	-	27	12	
Bulgaria	-	-	5	-	5	-	1,753	394	
Canada	244	15	-	8	244	22	2,819	6,012	
China	470	1,370	-	-	470	1,370	6,793	14,855	
Czech Republic	2	-	16	-	19	-	418	411	
Ecuador	-	-	-	78	-	78	988	395	
Faroe Islands	-	-	18	-	18	-	72	31	
Ghana	51	-	1	-	51	-	108	48	
Hong Kong	624	1,094	2	11	625	1,104	4,054	3,767	
India	284	349	-	38	284	388	333	445	
Indonesia	83	44	-	-	83	44	123	188	
Japan	352	338	2	-	354	338	6,833	12,177	
Latvia	-	-	-	-	-	-	672	817	
Lithuania	-	-	-	-	-	-	3,721	9,792	
Mauritius	-	-	-	-	-	-	69	15	
Nigeria	-	-	1	-	1	-	8,216	10,201	
Pakistan	-	-	1	-	1	-	3	73	
Poland	19	2	-	-	19	2	1,174	2,103	
Romania	-	-	1	-	1	-	324	869	
Russia	11	110	-	-	11	110	26,967	31,896	
Seychelles	71	93	4	4	75	97	105	97	
Singapore	204	398	-	1	204	399	891	1,071	
Slovakia	-	-	-	-	-	-	589	467	
South Korea	5,434	6,058	469	2,670	5,902	8,728	7,929	9,295	
Thailand	364	60	379	-	744	60	911	1,275	
U.S.A.	1,557	759	103	272	1,661	1,031	27,474	47,928	
Others	1,380	1,603	439	602	1,819	2,205	21,080	24,704	
Total	11,149	12,295	1,443	3,686	12,591	15,980	126,734	181,464	
ALL COUNTRIES		294,874	314,435	21,047	22,704	315,921	337,138	762,243	891,007

Source:- H.M. Customs and Excise

TABLE 4.6 Imports of Fish Products ^(a)

Quantity (tonnes)	MEALS AND FLOURS		OILS		TOTAL	
	2002	2003	2002	2003	2002	2003
EU						
Austria	-	-	9	-	9	-
Belgium	-	-	..	1	..	1
Denmark	17,829	14,297	631	3,743	18,460	18,040
Finland	-	-	1	-	1	-
France	1,102	441	534	168	1,636	609
Germany	9,613	8,551	66	27	9,679	8,578
Greece	-	-	-	-	-	-
Irish Republic	5,869	5,997	489	411	6,359	6,408
Italy	1	1	..	74	1	75
Netherlands	10	1,561	1,836	1,347	1,847	2,908
Portugal	1,049	-	-	-	1,049	-
Spain	1,323	639	-	-	1,323	639
Sweden	-	-	159	258	159	258
Total	36,797	31,487	3,725	6,029	40,522	37,516
EFTA						
Iceland	64,248	50,147	12,993	25,583	77,241	75,731
Norway	35,639	15,465	16,765	15,038	52,404	30,503
Switzerland	-	-	-	-	-	-
Total	99,887	65,612	29,758	40,621	129,645	106,233
OTHER COUNTRIES						
Australia	..	4	52	56	52	59
Canada	-	13	578	20	578	33
Chile	11,284	20,672	-	-	11,284	20,672
Ecuador	24	-	-	-	24	-
Egypt	-	-	-	-	-	-
Faroe Islands	14,162	9,747	-	-	14,162	9,747
India	-	1	4	4	4	5
Japan	..	-	50	111	50	111
Lithuania	-	-	-	-	-	-
Malaysia	-	-	-	-	-	-
Morocco	-	6,954	-	-	-	6,954
Namibia	-	-	-	-	-	-
Panama	-	-	-	-	-	-
Peru	24,989	35,535	1,606	800	26,595	36,335
Russia	-	-	-	-	-	-
South Africa	-	1	-	-	-	1
Taiwan	..	1	-	-	..	1
Thailand	-	-	38	289	38	289
Turkey	-	-	-	-	-	-
U.S.A.	5,185	13,440	65	76	5,250	13,515
Other	..	4	-	118	..	122
Total	55,644	86,374	2,393	1,473	58,036	87,847
ALL COUNTRIES	192,328	183,473	35,876	48,123	228,204	231,596

Source:- H.M. Customs and Excise

(a) 2003 EU data is provisional and subject to amendment

TABLE 4.6 Imports of Fish Products

Value (£ '000) ^(b)	MEALS AND FLOURS		OILS		TOTAL	
	2002	2003	2002	2003	2002	2003
EU						
Austria	-	-	3	-	3	-
Belgium	-	-	..	6	..	6
Denmark	7,984	7,051	1,043	1,453	9,027	8,504
Finland	-	-	1	-	1	-
France	591	388	378	241	970	629
Germany	4,247	3,792	213	128	4,460	3,920
Greece	-	-	-	-	-	-
Irish Republic	2,480	2,467	202	123	2,682	2,590
Italy	5	2	..	7	5	10
Netherlands	48	473	2,244	1,487	2,292	1,961
Portugal	450	-	-	-	450	-
Spain	549	309	-	-	549	309
Sweden	-	-	328	600	328	600
Total	16,355	14,483	4,412	4,045	20,768	18,528
EFTA						
Iceland	29,851	22,106	6,010	9,025	35,860	31,131
Norway	17,004	7,969	9,138	8,021	26,141	15,989
Switzerland	-	-	-	-	-	-
Total	46,854	30,075	15,147	17,046	62,002	47,121
OTHER COUNTRIES						
Australia	8	9	234	175	242	184
Canada	-	150	413	199	413	349
Chile	5,323	8,811	-	-	5,323	8,811
Ecuador	11	-	-	-	11	-
Egypt	-	-	-	-	-	-
Faroe Islands	6,311	4,145	-	-	6,311	4,145
India	-	14	21	14	21	28
Japan	1	-	301	643	302	643
Lithuania	-	-	-	-	-	-
Malaysia	-	-	-	-	-	-
Morocco	-	2,684	-	-	-	2,684
Namibia	-	-	-	-	-	-
Panama	-	-	-	-	-	-
Peru	9,372	13,497	626	2,463	9,998	15,960
Russia	-	-	-	-	-	-
South Africa	-	3	-	-	-	3
Taiwan	3	21	-	-	3	21
Thailand	-	-	179	465	179	465
Turkey	-	-	-	-	-	-
U.S.A.	2,295	4,670	713	816	3,008	5,486
Other	2	35	-	270	2	305
Total	23,326	34,040	2,487	5,044	25,813	39,084
ALL COUNTRIES	86,536	78,598	22,047	26,135	108,583	104,733

Source:- H.M. Customs and Excise

(b) Values are expressed at cost, including insurance and freight.

TABLE 4.7 Exports of Fish Products ^(a)

Quantity (tonnes)	MEALS AND FLOURS		OILS		TOTAL	
	2002	2003	2002	2003	2002	2003
EU						
Austria	-	-	2	..	2	..
Belgium	-	-	5	1	5	1
Denmark	..	1	96	53	96	53
Finland	-	-	42	1	42	1
France	1	1	176	48	177	49
Germany	..	51	46	16	46	68
Greece	-	12	1	15	1	26
Irish Republic	10,109	5,765	151	36	10,261	5,801
Italy	-	-	68	43	68	43
Netherlands	1	..	423	456	424	456
Portugal	-	-	1	1	1	1
Spain	-	1	96	49	96	50
Sweden	-	-	38	84	38	84
Total	10,111	5,831	1,146	801	11,257	6,632
EFTA						
Iceland	53	288	1	4	54	293
Norway	220	9	122	74	343	83
Switzerland	-	-	110	11	110	11
Total	273	297	233	89	507	386
OTHER COUNTRIES						
Australia	-	-	77	20	77	20
Canada	-	-	5	..	5	..
Chile	-	-	1	1	1	1
Ecuador	-	-	-	-	-	-
Egypt	-	-	-	-	-	-
Faroe Islands	-	-	-	-	-	-
India	-	-	102	47	102	47
Japan	..	2	4	-	4	2
Lithuania	-	-	-	-	-	-
Malaysia	-	-	..	..	..	..
Morocco	-	-	-	-	-	-
Namibia	-	-	-	-	-	-
Panama	-	-	-	-	-	-
Peru	-	-	-	-	-	-
Russia	-	-	-	-	-	-
South Africa	-	20	-	-	-	20
Taiwan	-	-	4	1	4	1
Thailand	-	-	38	..	38	..
Turkey	-	-	64	50	64	50
U.S.A.	..	18	93	99	93	116
Other	165	64	113	84	277	147
Total	165	103	500	303	665	406
ALL COUNTRIES	10,549	6,231	1,880	1,193	12,429	7,424

Source:- H.M. Customs and Excise

(a) 2003 EU data is provisional and subject to amendment

TABLE 4.7 Exports of Fish Products

Value (£ '000) ^(b)	MEALS AND FLOURS		OILS		TOTAL	
	2002	2003	2002	2003	2002	2003
EU						
Austria	-	-	13	2	13	2
Belgium	-	-	17	8	17	8
Denmark	..	..	844	501	844	501
Finland	-	-	132	7	132	7
France	..	1	336	171	336	171
Germany	2	32	214	264	216	296
Greece	-	13	8	133	8	146
Irish Republic	5,582	3,289	163	72	5,745	3,361
Italy	-	-	174	26	174	26
Netherlands	5	1	2,250	2,777	2,255	2,778
Portugal	-	-	7	4	7	4
Spain	-	7	239	63	239	69
Sweden	-	-	325	357	325	357
Total	5,589	3,342	4,722	4,385	10,311	7,727
EFTA						
Iceland	106	239	15	33	121	272
Norway	127	5	188	390	315	396
Switzerland	-	-	138	88	138	88
Total	233	245	341	511	574	755
OTHER COUNTRIES						
Australia	-	-	224	126	224	126
Canada	-	-	61	7	61	7
Chile	-	-	13	35	13	35
Ecuador	-	-	-	-	-	-
Egypt	-	-	-	-	-	-
Faroe Islands	-	-	-	-	-	-
India	-	-	134	89	134	89
Japan	3	23	16	-	18	23
Lithuania	-	-	-	-	-	-
Malaysia	-	-	1	1	1	1
Morocco	-	-	-	-	-	-
Namibia	-	-	-	-	-	-
Panama	-	-	-	-	-	-
Peru	-	-	-	-	-	-
Russia	-	-	-	-	-	-
South Africa	-	6	-	-	-	6
Taiwan	-	-	37	21	37	21
Thailand	-	-	35	1	35	1
Turkey	-	-	68	26	68	26
U.S.A.	1	12	258	814	259	827
Other	163	88	250	215	413	303
Total	167	130	1,096	1,336	1,263	1,465
ALL COUNTRIES	5,988	3,717	6,159	6,231	12,147	9,948

Source:- H.M. Customs and Excise

(b) Values are expressed at cost, including insurance and freight.

TABLE 4.8 Household consumption in Great Britain 1997-2003

	Consumption (grams)						Expenditure (pence)					
	97/98 ^(a)	98/99 ^(a)	99/00 ^(a)	00/01 ^(a)	01/02 ^(a)	02/03 ^(a)	97/98 ^(a)	98/99 ^(a)	99/00 ^(a)	00/01 ^(a)	01/02 ^(a)	02/03 ^(a)
FISH												
Fresh	38	34	33	31	32	31	19.9	19.2	20.6	20.7	21.1	20.3
Processed and shell	15	13	17	17	13	13	10.3	9.7	12.4	12.6	10.0	11.0
Prepared, including fish products ^(b)	87	91	85	92	86	86	41.2	45.0	43.1	42.9	46.4	46.8
Frozen, including fish products ^(b)	23	22	19	20	24	24	12.0	11.7	11.8	12.3	14.2	14.9
Total	163	160	153	161	161	154	83.4	85.6	87.9	88.6	88.6	92.8
MEAT	979	978	964	1016	1032	1039	408.22	401.5	403.7	420.3	458.0	470.4
EGGS (number)	1.60	1.62	1.58	1.62	1.65	1.66	15.7	15.9	16.1	16.3	16.6	17.2
CHEESE	106	103	106	110	112	112	53.376	51.2	52.9	53.7	56.7	57.9
ALL FOODS ^(c)							£16.28	£16.43	£16.50	£16.96	£17.54	£17.92

Source: Expenditure & Food Survey / National Food Survey (Scaled for comparison with EFS with revisions to previous estimates)

(a) Survey year 1st April to 31st March

(b) Changes in the survey mean that it is not possible to differentiate between frozen/unfrozen in some fish products codes

(c) Excludes soft drinks, confectionery and alcohol and consumption outside the home.

TABLE 4.9 Household consumption in Great Britain - Historical Data

Historical data

	Consumption (grams)						Expenditure (pence)					
	1950 ^(a)	1960 ^(a)	1970 ^(a)	1980 ^(a)	1985 ^(a)	1990 ^(a)	1950 ^(a)	1960 ^(a)	1970 ^(a)	1980 ^(a)	1985 ^(a)	1990 ^(a)
FISH												
Fresh	105	76	56	39	34	31	nd	2.4	2.7	7.9	10.0	14.8
Shellfish	3	3	1	3	4	5	nd	0.2	0.2	1.3	2.6	4.1
Cooked fish	29	24	29	20	16	15	nd	0.9	1.6	5.5	7.0	10.5
Total	188	166	152	137	140	147	nd	6.5	8.9	32.1	44.5	67.8
MEAT	846	1,017	1,121	1,160	1,069	999	nd	42.1	64.6	234.8	282.09	360.0
EGGS (number)	3.5	4.6	4.7	3.4	2.9	2.0	nd	7.7	8.2	17.6	19.3	17.9
CHEESE	72	86	102	110	111	113	nd	3.3	4.7	23.8	31.2	41.3
ALL FOODS ^(b)							nd	£1.48	£2.11	£7.21	£9.17	£13.31

Source: National Food Survey (Scaled from 1980 onwards for comparison with the Expenditure & Food Survey)

(a) Expenditure and Food Survey (EFS) took over from the National Food Survey (NFS) in April 2001. Figures in this table are unadjusted and not directly comparable with EFS figures.

(b) Excludes soft drinks, confectionery and alcohol and consumption outside the home.

TABLE 4.10 Average Annual Prices of Fish

	£ per tonne (liveweight)											
	1938	1948	1960	1970	1980	1985	1990	1995	2000	2001	2002	2003
	(a)	(a)	(a)	(a)	(a)	(a)						
Brill	71	170	173	271	1,248	2,090	3,921	4,119	5,203	4,894	4,751	4,766
Catfish	12	25	38	53	276	455	928	1,405	1,320	1,309	1,470	1,346
Cod	11	38	56	80	480	663	1,087	884	1,369	1,330	1,361	1,465
Dogfish	(b)	(b)	26	48	200	248	681	704	802	900	940	969
Haddock	16	45	61	66	347	441	1,043	642	1,018	857	668	677
Hake	31	79	165	250	758	1,239	2,187	2,399	2,011	2,393	2,721	2,135
Lemon Soles	63	104	158	278	860	1,210	1,824	2,209	2,497	2,765	3,149	3,061
Ling	10	28	37	63	303	407	717	763	1,000	1,072	1,061	1,020
Megrim	22	59	73	103	466	838	1,564	1,808	1,785	1,651	2,018	2,285
Monks or Anglers	9	24	47	77	663	918	1,689	1,777	2,286	2,232	2,129	2,057
Plaice	47	95	122	132	464	634	881	1,131	1,150	1,176	1,119	1,242
Pollack (Lythe)	(b)	32	60	79	371	548	868	881	1,258	1,247	1,191	1,492
Saithe	5	26	39	40	313	269	402	439	403	441	418	416
Sand Eels	na	na	na	na	30	31	45	54	41	44	44	53
Skates and Rays	19	38	62	103	382	381	641	865	1,034	1,038	991	996
Soles	124	190	307	635	2,580	3,230	4,489	5,079	6,103	6,278	5,959	6,217
Turbot	66	164	165	398	1,925	3,464	5,920	5,719	5,593	6,196	6,546	5,605
Whiting	14	36	46	50	266	358	610	476	614	655	578	619
Whiting, Blue	na	na	na	na	30	-	45	52	42	47	65	69
Witches	29	60	76	94	283	623	960	1,272	966	988	1,113	1,359
Other Demersal	na	na	na	na	na	na	896	1,325	1,096	1,115	1,222	1,564
Total Demersal	na	na	na	na	na	na	962	911	1,093	1,117	1,114	1,172
Herring	7	20	23	32	383	120	119	116	103	238	162	127
Horse Mackerel	na	na	na	na	53	77	93	101	163	168	200	135
Mackerel	10	40	36	55	95	107	123	149	254	374	442	419
Pilchards	5	25	26	30	73	90	88	99	210	246	173	196
Sprats	5	17	15	15	74	96	195	183	125	119	119	120
Other Pelagic	na	na	na	na	667	1,177	308	1,010	180	213	193	608
Total Pelagic	7	20	23	29	94	111	121	133	185	300	335	309
Cockles	(b)	(b)	11	18	53	61	85	140	145	201	292	631
Crabs	15	69	76	98	410	634	936	985	1,092	1,115	1,118	1,069
Lobsters	94	339	531	1,262	4,459	7,163	8,246	9,177	10,030	10,610	10,011	9,793
Mussels	3	8	12	23	50	80	140	312	193	324	263	245
Nephrops	(b)	(b)	135	249	1,082	1,342	1,910	1,951	2,147	2,409	2,422	2,316
Periwinkles	10	21	27	49	263	359	511	813	954	1,042	959	876
Queens	(c)	(c)	(c)	(c)	220	301	335	676	429	423	386	388
Scallops (c)	27	64	73	94	647	1,066	1,369	1,550	1,558	1,530	1,486	1,518
Shrimps	(b)	(b)	102	161	799	856	1,679	1,302	1,297	1,396	1,688	1,662
Squids	-	-	na	103	1,103	1,789	1,263	2,329	1,906	2,806	2,376	2,246
Other Shellfish	na	na	na	na	634	675	865	876	587	616	680	646
Total Shellfish	16	50	74	119	470	862	1,078	1,164	1,206	1,229	1,253	1,318
Total All Species	na	na	na	na	na	na	656	659	908	924	891	881

Source:- H.M. Customs and Excise and Fisheries Departments in the UK

(a) Data for the years 1938 to 1987 were originally calculated on a standard landed weight basis. These data have been converted to a liveweight basis for comparison purposes; however they should not be regarded as showing the accurate liveweight price but may be used to indicate trends

(b) Average values for the UK not available. Landings in Scotland of the species in the years indicated were included with "Other Demersal" or "Other Shellfish".

(c) Prior to 1972 landings of Scallops and Queens were not separately identifiable and were entered under one heading of Scallops.

5 Main Stocks and Their Level of Exploitation

By Dr Colin Bannister, Senior Fisheries Advisor at CEFAS

5.1 The management of stocks

Fisheries are managed using a Total Allowable Catch or TAC (corresponding to a particular harvesting rate), and technical measures (mainly mesh sizes and minimum landing sizes, but sometimes closed areas, which determine the smallest fish that can be caught and landed). In the EU, the TAC is set each year by the Council of Ministers following negotiations on catch options that are provided by the Advisory Committee on Fishery Management (ACFM) of the International Council for the Exploration of the Sea (ICES), an independent scientific body. For the main North Sea stocks these options take into account the terms of a management agreement between the EU and Norway. Once a TAC is agreed for each stock and fishing area it is allocated as quotas to member states in accordance with keys based on historic track records. In the last year or two, some seriously depleted stocks have become the subject of emergency measures and recovery plan proposals. In 2003, the TAC and fishing mortality implemented for these stocks was linked to effort control measures that restrict the number of fishing days at sea per month permitted for fleets capturing recovery species.

5.2 Scientific assessment and advice

ICES advice is based on stock assessments carried out at international working groups, where fishery scientists from the UK and the other exploiting nations compile fisheries data, biological data and survey data for use in fisheries science models. The age structure of a stock (the relative proportion of the different age groups) is largely determined by the fishing rate and by the numbers of young fish that enter the stock each year. When information on age structure is combined with data on landings, fishing effort, and the results of standardised stock surveys carried out by research vessels, the models are able to estimate the historical trend in fishing rate and stock abundance, up to the last full year of data. The assessment is then used to forecast the expected catch in an upcoming TAC year for a range of fishing rate options, taking into account the number of young fish that are expected to enter the stock, based either on survey data, or a recent historical average.

Scientists describe the state of the stocks in terms of the spawning stock biomass (SSB, the weight of mature fish), the fishing rate (F), and the number of juvenile fish or recruits in each year-class (see Appendix 1 for definitions of these terms). Since 1999 the ICES advice has identified

which catch options meet precautionary criteria. These criteria aim to ensure sustainability by keeping spawning biomass above a minimum precautionary level, B_{pa} (set high enough to allow a margin of error sufficient to keep SSB above a lower limit level, B_{lim}), and keeping the fishing rate below a maximum precautionary level, F_{pa} (set low enough to allow a margin of error sufficient to keep F below an upper limit level, F_{lim}). B_{lim} is therefore below B_{pa} , and F_{lim} is above F_{pa} .

The following section summarises the present state of the main stocks based on advice from the ACFM meetings of May and October 2003, which evaluated stock assessments using fisheries data for years up to and including 2002, and survey data up to and including 2003. The 2003 ACFM advice formed the basis for the EU proposals that led to the TACs and other measures agreed for 2004 by the EU Council of Ministers.

5.3 The State of the Main Stocks

The main N Sea roundfish stocks are those for *cod*, *haddock*, *whiting* and *saithe*, whose landings have all declined since their high point in the 1970s and/or 1980s.

5.3.1 North Sea roundfish

The *cod* stock remains seriously depleted. The international fishing rate has been high since the 1980s, reaching an historical high in 2000, and the SSB fell to an historic low in 2002. The number of young cod (recruitment) has been low since 1987, and even lower since 1998, causing serious concern. Since 2000, ICES advised that the TAC should be very low, or zero, and the EU reduced the TAC from 81 000 tonnes in 2000 to 48 600 tonnes in 2001, 49 300 tonnes in 2002, and 27 300 tonnes in 2003 (the latter being equivalent to a 65% reduction in fishing rate that year). The minimum mesh size in the directed fisheries for cod, haddock and whiting was also increased to 120mm in 2003. The 2003 ICES assessment suggests that fishing mortality may now be decreasing, and that SSB has increased very slightly, but ICES still recommends that a recovery plan should be implemented to increase SSB as quickly as possible to the limit biomass (B_{lim}) of 70 000 tonnes, and then to rebuild the cod stock to the precautionary biomass (B_{pa}) of 150 000 tonnes. The EU TAC for 2004 was set at 27 300 tonnes, as in 2003. For *haddock*, the fishing rate has fluctuated at a high level since the 1970s, and SSB has fluctuated around the precautionary biomass, depending on the variation in recruitment. The 2003 assessment shows that haddock fishing mortality has begun to decline from the high point, and that SSB has increased due to the outstanding 1999 year-brood, which is now being replaced by poorer broods. The haddock TAC, which was 104 000 tonnes in 2002 and 51 735 tonnes in 2003, was finally set by the EU at 77 000 tonnes for 2004, but because ICES advised that haddock management should also protect the cod stock, a prescribed portion of this TAC must be taken under permit outside a defined cod-protection area in the northern North Sea. For *whiting* the 2003 assessment is not very precise, but suggests that a long decline in SSB has been halted, and possibly reversed, following a fall in fishing rate and the increase in mesh size. ICES advised that whiting management should take into account the link with cod, however, so the EU has set

the 2004 TAC at 16 000 tonnes, as in 2003. For *saithe*, fished mainly in the northern North Sea, the fishing rate has been falling since the 1980s, and the stock has been increasing since 1992, until it is now well above the precautionary level. The TAC for 2004 has therefore increased to 190 000 tonnes, compared to 165 000 tonnes in 2003 and 135 000 tonnes in 2002.

5.3.2 North Sea flatfish

The main stocks are the plaice and the sole. *Plaice* landings and SSB fell steeply after 1990 as fishing rate increased to a peak in 1997, and although fishing rate has since fallen somewhat, SSB is still close to an historical low. ICES therefore called for a recovery plan, which is not yet agreed. The TAC for 2004 is 61 000 tonnes, compared to 73 250 tonnes in 2003 and 77 000 tonnes in 2002. Discarding of small plaice continues to be a problem. In *sole*, the fishing rate has fluctuated well above the precautionary level, but periodic good year-classes have raised SSB above the precautionary level from time to time. SSB is now below the precautionary level, but the fishing rate is also declining slightly, so the TAC agreed for 2004 is 17 000 tonnes compared to 15 850 tonnes in 2003 and 16 000 tonnes in 2002.

5.3.3 North Sea herring and mackerel

The North Sea *mackerel* stock has never recovered from the collapse of the 1970s, and the fishery remains closed. In contrast, the North Sea *herring* stock, which collapsed in the 1970s and was closed for several years, subsequently recovered, and although it fell back in the mid-1990s, it has again been rehabilitated. SSB is now well above the precautionary level due to a moderate fishing rate on both juvenile and adult herring, coupled with several recent good year-classes. The TAC in 2004 is 460 000 tonnes compared to 400 000 tonnes in 2003 and 265 000 tonnes in 2002.

5.3.4 English Channel flatfish

Sole stocks in the eastern and western Channel are biologically discrete stocks that are assessed and managed separately. In the larger, eastern Channel stock, the assessed fishing rate has been decreasing, and SSB has increased above the precautionary level, so the TAC for 2004 is 5900 tonnes, compared to 5400 tonnes in 2003 and 5200 tonnes in 2002. In the smaller western Channel stock, the 2003 assessment is somewhat uncertain, but it indicates that the fishing rate has reached an historical high, and that SSB has declined towards the lower limit, B_{lim} . ICES therefore advised a recovery plan, but the EU proposal is not agreed. The EU nevertheless set a TAC of 300 tonnes for 2004, equivalent to a 65% reduction in fishing rate, compared to 394 tonnes in 2003 and 525 tonnes in 2002. The *plaice* stock in the eastern Channel is linked to that in the southern North Sea but is separate from the western Channel. In the eastern Channel, the plaice fishing rate reached a peak in 1996, but is now declining again, and SSB has increased to the precautionary level. In the western Channel the fishing rate on plaice is also high, and the SSB, though stable, is below the precautionary level. ICES advice in 2003 was to reduce the fishing rate on both plaice stocks to the precautionary level, and the combined eastern and western Channel plaice TAC for 2004 is 6060 tonnes compared to 5970 tonnes in 2003 and 6690 tonnes in 2002.

5.3.5 Westerly anglerfish and megrim

The two *anglerfish* species ('black' and 'white') are caught together, but the main catches are of the species *Lophius piscatorius*. SSB declined from a peak in the mid 1990s, but then stabilised above the precautionary level, and appears set to increase for two or three years owing to recent very good recruitment. The fishing rate has fluctuated around a slightly declining trend and is now just above the precautionary level. The 2003 ICES advice is to reduce the fishing rate on both species by 10% to the precautionary level, but as young anglerfish are increasing in abundance the 2004 TAC for ICES divisions VII plus VIIIa,b,d,e was set at 26 700 tonnes in 2004, compared to 23 760t in 2003. The area VII share of the 2004 TAC is 20 902 tonnes. For *Megrim*, landings are stable. Although the fishing rate is slowly rising above the precautionary level, one or two better year-classes have also increased the SSB above the precautionary level, so although ICES advice is to reduce fishing rate to the precautionary level, the 2004 TAC for ICES divisions VII plus VIIIa,b,d,e is 20 200 tonnes, compared to 16 000 tonnes in 2003 and 14 900t in 2002. The area VII share of the 2004 TAC is 18 099 t.

5.3.6 Northern hake

Northern *hake* is widely distributed along the western seaboard, but is assessed as a single stock. During the 1980s landings, recruitment and SSB all declined as the assessed fishing rate increased to a peak in 1994. Although the fishing rate on hake is lower than that on the cod and haddock stocks, it has in the past included a component on young hake that has contributed to the poor stock status. In 2000, ICES called for a recovery plan, and over the last two years the EU has restricted the TACs, increased the main hake mesh size to 100mm, and restricted fishing in nursery areas south of Ireland and in the Bay of Biscay. The 2003 assessment indicates that the fishing rate has now declined to the precautionary level, and that SSB has stabilised at about the precautionary level. The TACs agreed for 2004 were 21 926 tonnes for ICES divisions VI, VII, XII and XIV, and 14 623 tonnes for ICES divisions VIIIa,b,d,e, compared to 16823 tonnes and 11220 tonnes in 2003 and 15118 tonnes and 10083 tonnes in 2002.

5.3.7 Western mackerel

Mackerel is assessed as a single stock throughout its range from the North Sea to the Western Approaches. In the western and southern areas the fishing rate is moderate, but slightly above the precautionary level. SSB increased during the 1990s but is now slightly below the peak observed in 2001. The advice is to reduce the fishing rate on the southern and western components to the precautionary level. The TAC agreed for 2004 is 545 500 tonnes compared to 591 000 tonnes in 2003. In the North Sea, the stock is very low, and directed fishing is not permitted.

5.3.8 Western cod

The fishing rate on the stock of *cod* occupying the western Channel, Celtic Sea and Western Approaches has risen progressively since the 1970s to the same high level as that in the North Sea. After reaching a peak in 1989, SSB has now fallen below the precautionary level. ICES advise that the fishing rate should be reduced substantially in order to increase SSB quickly above the precautionary level, otherwise a

recovery plan will be needed. The TAC for 2004 is 5700 tonnes compared to 6700 tonnes in 2003 and 8700 tonnes in 2002.

5.3.9 Irish Sea roundfish

The *cod and whiting* stocks in the Irish Sea are seriously depleted, and landings fell rapidly during the 1980s and 1990s. The fishing rate has been very high, spawning stocks have fallen below both the precautionary and the lower limit level, and the abundance of young cod and whiting has been in decline since 1990. After 2000, the EU significantly reduced the *cod* and *whiting* TACs, closed the cod spawning area in the western Irish Sea during the spawning season, and increased the main whitefish mesh size to 100 mm. The 2003 *cod* assessment, which is rather uncertain, suggests that the fishing rate has started to decline, but it is still well above the limit level, so the stock is still overfished. The 2001 year-class appears to have pushed SSB up from the historical low reached in 2000, but even so SSB has only just reached the lower limit level, and it could fall back later because the 2002 year-class is weak, thus making it more difficult to reach the precautionary level that is the recovery target. ICES therefore continue to advise a cod recovery plan with a zero catch option. The cod TAC agreed for 2004 was 2150 tonnes (compared to 1950 tonnes in 2003 and 3200 tonnes in 2002), equivalent to a substantial reduction in fishing rate. The 2003 *whiting* assessment, which is very uncertain, suggests that the fishing rate has fallen just below the upper limit level (F_{lim}), but although SSB has stabilised it is still well below the lower limit level (B_{lim}), and ICES continues to advise a recovery plan with a zero catch option. The TAC for 2004 is 514 tonnes compared to 500 tonnes in 2003 and 1000 tonnes in 2002. In the relatively new fishery for *haddock*, landings have declined since the peak of 1998, but the data series is too short to assess the stock reliably. The TAC agreed for 2004 is 1500 tonnes, compared to 585 tonnes in 2003 and 1300 tonnes in 2002.

5.3.10 Irish Sea flatfish

The fishing rate on Irish Sea *plaice* and *sole* has declined since the 1980s and the 2003 assessment indicates that it is now slightly below the precautionary level (F_{pa}) for both species. Recruitment was below average in the 1990s, but despite this the SSB in plaice is currently above the precautionary level, and in sole is just below the precautionary level. ICES advised keeping the fishing rate on plaice at the precautionary level, and reducing the fishing rate on sole slightly to bring SSB above the precautionary level, but it also advised that flatfish management should take into account the cod recovery plan. The 2004 TAC has therefore been reduced to 1340 tonnes for plaice (compared to 1675 tonnes in 2003 and 2400 tonnes in 2002), and 800 tonnes for sole (compared to 1010 tonnes in 2003 and 1100 tonnes in 2002).

5.3.11 West of Scotland roundfish

The *cod, haddock and whiting* stocks west of Scotland are heavily overfished. Cod and whiting SSB are seriously depleted, and the abundance of young cod and whiting has been declining since 1990, causing serious concern. ICES called for a recovery plan in 2000, with low or zero catches, and the EU has since cut the *cod* and *whiting* TACs significantly, implemented two small closed areas, and in 2003 increased the main whitefish mesh size to 120 mm in line with the North

Sea. The 2003 assessment shows that the fishing rate on cod has probably reached a peak, but is still well above the upper limit level, whereas the fishing rate on whiting has decreased to the precautionary level. In both stocks, SSB is still below the lower limit (B_{lim}), however, and ICES continues to advise a recovery plan with a zero catch option. The TAC for 2004 is 848 tonnes for cod (compared to 1808 tonnes in 2003 and 4600 tonnes in 2002), and 1600 tonnes for whiting (compared to 2000 tonnes in 2003 and 3500 tonnes in 2002). The *haddock* stock is above the precautionary level and the fishing rate has now fallen just below the precautionary level, but taking the cod situation into account the EU set a 2004 TAC of 7205 tonnes (compared to 8675 tonnes in 2003 and 14100t in 2002).

TABLE 5.1 Main Stocks and their Status

	Mean	1999	2000	2001	2002	2003
A) North Sea						
Cod ^(a)						
Spawning stock						
biomass ('000 tonnes)	138 ^(b)	60	45	33	39	53 ^(m)
Recruitment (age 1) (million fish)	350 ^(b)	111	166	80	168	108 ⁽ⁿ⁾
Haddock ^(c)						
Spawning stock						
biomass ('000 tonnes)	254 ^(b)	112	88	239	391	457 ^(m)
Recruitment (age 0) (billion fish)	43 ^(b)	124	24	2	4.6	6.2 ⁽ⁿ⁾
Whiting ^(d)						
Spawning stock						
biomass ('000 tonnes)	288 ^(e)	162	200	218	210	236 ^(m)
Recruitment (age 1) (billion fish)	2.2 ^(e)	1.8	1.8	1.4	1.5	1.5 ⁽ⁿ⁾
Plaice						
Spawning stock						
biomass ('000 tonnes)	291 ^(f)	171	199	177	142	152 ^(m)
Recruitment (age 1) (million fish)	426 ^(f)	248	251	143	443	395 ⁽ⁿ⁾
Sole						
Spawning stock						
biomass ('000 tonnes)	52 ^(f)	44	44	36	34	29 ^(m)
Recruitment (age 1) (million fish)	130 ^(f)	85	132	64	198	97 ⁽ⁿ⁾
Herring						
Spawning stock						
biomass ('000 tonnes)	782 ^(e)	850	929	1271	1588	2231 ^(m)
Recruitment (age 0) (billion fish)	41 ^(e)	70	42	85	61	20 ⁽ⁿ⁾
B) Irish Sea						
Cod						
Spawning stock						
biomass ('000 tonnes)	11.2 ^(g)	5.1	2.0	3.1	5.7	6.5 ^(m)
Recruitment (age 0) (million fish)	6.5 ^(g)	4.9	3.2	3.9	1.5	2.9 ⁽ⁿ⁾
Sole						
Spawning stock						
biomass ('000 tonnes)	4.6 ^(h)	3.6	3.7	4.6	3.9	3.6 ^(m)
Recruitment (age 2) (million fish)	7.4 ^(h)	5.8	7.6	4.1	1.2	5.0 ⁽ⁿ⁾
C) West of Scotland						
Cod						
Spawning stock						
biomass ('000 tonnes)	17.5 ⁽ⁱ⁾	5.0	3.3	2.9	2.6	2.5 ^(m)
Recruitment (age 1) (million fish)	13.3 ⁽ⁱ⁾	2.1	6.3	1.2	3.2	1.7 ⁽ⁿ⁾

Source:- Reports of the ICES Advisory Committee on Fishery Management 2003

TABLE 5.1 Main Stocks and their Status (continued)

	Mean	1999	2000	2001	2002	2003
Haddock						
Spawning stock						
biomass ('000 tonnes)	45 ^(j)	25	16	37	42	46 ^(m)
Recruitment (age 1) (million fish)	127 ^(j)	23	330	89	62	71 ⁽ⁿ⁾
D) Eastern English Channel						
Sole						
Spawning stock						
biomass ('000 tonnes)	10 ^(l)	9	9	9	11	13 ^(m)
Recruitment (age 1) (million fish)	26 ^(l)	31	39	42	40	23 ⁽ⁿ⁾
E) Other						
NE Atlantic Mackerel						
Spawning stock						
biomass ('000 tonnes)	2996 ^(k)	3,147	3,117	3,428	3,147	3091 ^(m)
Recruitment (age 0) (million fish)	4,363 ^(k)	5,184	2,026	5,210 ⁽ⁿ⁾	4,115 ⁽ⁿ⁾	4,115 ⁽ⁿ⁾

Source:- Reports of the ICES Advisory Committee on Fishery Management 2003

- (a) The region of capture also includes Eastern English Channel and Skaggerak and Kattegat.
- (b) Over the period 1963-2003.
- (c) The region of capture also includes Skaggerak and Kattegat (IIa).
- (d) The region of capture also includes Eastern English Channel.
- (e) Over the period 1960-2003.
- (f) Over the period 1957-2003.
- (g) Over the period 1968-2003.
- (h) Over the period 1970-2003.
- (i) Over the period 1966-2003.
- (j) Over the period 1978-2003.
- (k) Over the period 1972-2003.
- (l) Over the period 1982-2003.
- (m) Forward projection.
- (n) Estimated from surveys or average assumed.

Table 5.2 Spawning Stock biomass and Recruitment^(a) by Stock over the period for which the assessments are available

Year	EUROPEAN ANGLER (<i>L.budegassa</i>) VIIb-k & VIIIab		MEGRIM AREA VII & VIII		HAKE NORTHERN		HERRING ^(b) NORTH SEA IV, IIIa (Skagarrak) & VIId		ANGLERS/MONKS (<i>L.piscatorius</i>) VIIb-k & VIIIab		MACKEREL NE ATLANTIC		COD W. OF SCOTLAND (Via)		HADDOCK W. OF SCOTLAND (Via)		WHITING W. OF SCOTLAND (Via)		COD IRISH SEA VIIa	
	SSB (1000 t)	Rec Age 2 Millions	SSB (1000 t)	Rec Age 1 Millions	SSB (1000 t)	Rec Age 0 Millions	SSB (1000 t)	Rec age 0 Billions	SSB (1000 t)	Rec Age 1 Millions	SSB (1000 t)	Rec age 0 Billions	SSB (1000 t)	Rec Age 1 Millions	SSB (1000 t)	Rec Age 1 Millions	SSB (1000 t)	Rec Age 1 Millions	SSB (1000 t)	Rec Age 0 Millions
1944																				
1945																				
1946																				
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1951																				
1952																				
1953																				
1954																				
1955																				
1956																				
1957																				
1958																				
1959																				
1960							1892.0	108.9												
1961							1669.0	46.3												
1962							1124.0	47.7												
1963							2193.0	62.8												
1964							2035.0	34.9												
1965							1453.0	27.9												
1966							1284.0	40.3												
1967							923.3	38.7												
1968							413.6	21.6											16.2	6.8
1969							424.5	41.1											14.6	8.8
1970							374.8	32.3											10.7	15.2
1971							266.2	20.9											13.3	5.1
1972							288.4	10.1			4137.3	2.2							17.5	14.0
1973							233.5	21.7			4242.5	5.0							20.7	3.3
1974							162.1	2.8			4103.4	4.2							18.0	11.4
1975							81.9	2.7			3859.9	5.1							17.5	3.6
1976							78.2	4.3			3539.1	5.1							14.3	5.4
1977							48.1	4.6			3373.0	1.1							13.6	5.6
1978					187.8	324.0	65.5	10.6			3337.2	3.3	25.8	23.1	42.0	153.8	28.6	109.6	9.8	12.1
1979					218.2	303.5	107.9	16.7			2884.3	5.4	27.5	27.5	32.8	527.6	37.5	332.1	10.9	14.4
1980					199.9	392.7	131.9	37.9			2430.2	5.8	32.0	9.3	36.3	73.3	33.8	67.6	13.1	8.1
1981					207.0	302.9	196.7	64.8			2492.5	7.5	36.7	24.5	78.9	69.0	58.7	62.5	18.6	3.6
1982					198.8	266.0	279.7	61.8			2393.5	2.2	37.3	18.0	102.8	40.4	48.6	77.0	20.0	5.4
1983					183.4	255.6	434.2	53.5			2659.1	1.7	31.6	24.2	90.2	353.4	38.0	147.4	15.7	8.0
1984			78.8	232.3	182.3	222.8	680.9	81.0			2654.2	7.6	29.7	10.9	64.5	68.2	30.7	129.0	11.7	8.1
1985			75.2	211.8	221.5	299.5	701.3	97.7			2642.6	3.5	21.9	20.4	66.3	58.4	28.0	99.9	12.7	6.5
1986	31.0	16.5	78.3	194.0	192.0	235.5	681.2	85.7	53.2	11.2	2626.6	3.6	19.1	47.0	59.7	262.9	22.7	184.1	12.1	18.9
1987	29.1	17.3	80.7	185.7	179.9	233.6	902.9	42.3	47.4	10.9	2598.3	5.3	20.0	5.8	55.2	22.0	25.1	53.0	13.3	8.9
1988	30.7	18.1	74.2	260.1	148.0	263.2	1197.0	39.2	40.5	13.3	2617.9	3.7	23.8	19.3	48.2	14.6	26.9	107.7	14.1	3.9
1989	30.2	16.2	61.7	298.3	141.6	224.8	1248.0	35.9	36.6	17.4	2684.3	4.6	22.0	6.8	39.6	86.4	14.9	78.9	15.2	5.0
1990	27.3	14.5	53.0	303.0	121.7	299.5	1181.0	33.8	34.3	23.4	2533.4	3.5	17.9	10.9	22.7	113.9	18.0	103.5	9.2	5.7
1991	25.7	14.2	53.8	263.3	110.9	251.0	976.3	63.2	36.4	22.5	2842.3	3.9	14.7	21.4	21.2	180.8	16.5	136.3	6.9	8.9
1992	25.2	14.0	57.6	210.6	102.8	287.7	700.2	51.5	31.7	20.0	2873.5	4.8	11.5	8.4	28.9	164.1	18.2	97.4	7.4	1.8
1993	22.2	12.1	59.9	225.9	101.3	241.9	470.3	33.9	29.8	16.9	2706.9	5.9	14.3	11.5	42.8	55.2	26.4	98.6	6.5	5.2
1994	23.0	12.4	60.7	257.5	101.2	211.0	520.8	43.2	34.4	14.7	2521.9	4.8	14.4	9.3	40.8	174.6	22.2	92.7	6.2	3.8
1995	32.7	13.0	67.6	279.3	112.3	236.8	481.7	50.5	43.4	16.5	2728.6	5.0	12.9	3.6	32.3	71.0	21.2	68.1	4.8	3.2
1996	28.2	14.4	64.9	234.3	111.3	238.6	463.3	26.0	46.6	18.6	2728.8	5.6	12.0	12.4	36.0	87.5	21.9	59.0	5.9	5.9
1997	24.5	21.1	71.6	405.0	123.6	165.0	557.5	25.7	43.2	20.7	2850.7	4.4	7.5	3.1	36.1	78.3	16.7	75.6	5.8	2.1
1998	26.3	42.5	72.3	281.2	121.2	149.9	735.7	69.9	41.8	25.4	2875.1	4.1	5.9	2.1	32.8	23.4	12.4	64.4	5.0	0.9
1999	25.8	45.8	64.1	548.4	107.9	185.7	850.3	42.1	37.8	26.0	3147.5	5.2	5.0	6.3	25.2	329.9	11.0	76.6	5.1	4.9
2000	23.4	35.0	62.2	311.5	104.0	147.9	829.4	84.6	36.3	41.6	3117.1	2.0	3.3	1.2	16.1	89.3	8.0	62.7	2.0	3.2
2001	24.5		72.5	237.6	112.1	114.7	1271.0	60.7	36.7	95.0	3428.0	5.2	2.9	3.2	36.5	62.2	9.1	44.5	3.1	3.9
2002	23.8		73.9		112.8	233.6	1588.0		34.9		3147.0	4.1	2.6		42.4		11.3		5.7	1.5

Source:- ICES WG and ACFM reports 2003

(a) Recruitment age as shown in title, match to SSB in year of birth

(b) Recruits for North Sea Herring have been lagged by 1 year because they are autumn spawning

Table 5.2 Spawning Stock biomass and Recruitment^(a) by Stock over the period for which the assessments are available (continued)

Year	PLAICE IRISH SEA Vlla		SOLE IRISH SEA Vlla		WHITING IRISH SEA Vlla		COD (Vlle-k)		WHITING (Vlle-k)		PLAICE W. ENGLISH CHANNEL Vlle		SOLE W. ENGLISH CHANNEL Vlle		PLAICE CELTIC SEA Vllf&g		SOLE CELTIC SEA Vllf&g		PLAICE E. ENGLISH CHANNEL Vlld	
	SSB (1000 t)	Rec Age 1 Millions	SSB (1000 t)	Rec Age 2 Millions	SSB (1000 t)	Rec Age 0 Millions	SSB (1000 t)	Rec Age 1 Millions	SSB (1000 t)	Rec Age 0 Millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 1 millions
1944																				
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1960																				
1961																				
1962																				
1963																				
1964	8.13	16.94																		
1965	9.25	15.44																		
1966	9.76	12.38																		
1967	9.95	14.25																		
1968	9.49	21.15																		
1969	8.96	19.66											2.43	4.22						
1970	8.26	13.48	6.16	3.22									2.65	2.83						
1971	8.06	9.99	6.42	12.78			8.93	0.69					2.39	2.50			5.89	4.18		
1972	8.92	13.34	5.10	6.20			8.23	2.03					2.39	3.43			4.78	3.35		
1973	7.13	13.14	5.14	6.80			7.67	0.61					2.77	3.28			4.21	3.44		
1974	5.53	11.01	4.94	4.18			7.41	4.75					2.89	3.08			4.56	2.85		
1975	5.86	17.12	5.12	16.39			6.63	1.47					3.66	7.22			4.10	5.09		
1976	4.01	19.02	4.62	9.53			6.30	2.09			1.32	2.00	3.40	5.12			3.66	4.60		
1977	3.10	22.95	4.13	8.72			7.69	2.06			1.41	3.10	4.09	4.79	1.17	5.09	3.69	5.52		
1978	3.69	20.70	4.62	5.32			8.62	5.16			1.53	6.97	4.06	5.28	1.01	8.26	3.34	3.59		
1979	4.33	15.75	5.70	4.49			8.93	9.57			1.64	6.42	4.84	8.84	1.32	5.71	3.36	5.15		
1980	4.75	8.31	5.42	2.48	18.6	121.1	9.43	4.08			1.97	2.63	5.31	5.10	1.79	2.08	3.83	4.85	5.6	12.9
1981	5.61	21.46	5.30	5.92	26.0	63.6	10.28	1.65			2.63	5.92	4.54	4.10	1.79	3.68	3.31	4.89	6.6	25.2
1982	5.32	21.38	4.26	15.94	21.7	67.6	12.78	5.68	19.01	62.16	2.66	5.42	4.54	6.58	2.06	9.16	3.55	6.78	7.6	19.9
1983	4.71	22.65	4.25	16.95	13.8	186.5	13.03	5.29	15.16	50.21	2.69	6.85	4.32	7.64	1.94	10.21	3.34	4.69	8.1	25.0
1984	5.75	16.26	4.62	24.74	11.6	135.5	9.92	4.78	16.21	54.05	2.59	6.66	4.35	4.15	2.30	7.95	3.62	5.68	7.5	29.6
1985	6.65	19.81	5.32	4.07	16.4	113.7	13.05	4.01	17.60	71.62	2.78	13.55	3.91	6.37	2.64	8.23	3.27	3.16	8.1	60.2
1986	7.49	21.66	6.43	3.85	11.7	176.8	13.48	20.21	17.81	133.14	2.92	11.95	3.90	4.14	2.81	12.09	3.42	5.74	10.1	31.3
1987	7.36	13.00	7.01	4.48	11.4	93.0	11.15	10.47	21.45	105.91	2.76	8.51	3.96	4.07	3.24	7.29	2.60	4.48	13.4	26.5
1988	7.24	7.47	5.70	6.03	13.1	101.8	16.52	3.14	30.69	33.11	3.83	3.41	3.87	3.06	3.79	3.06	2.74	3.73	13.1	16.3
1989	6.88	11.57	4.94	13.69	10.9	130.8	24.71	3.59	36.18	55.04	4.18	3.82	3.41	7.58	3.13	2.20	2.09	8.57	14.1	18.8
1990	5.80	10.10	3.95	5.26	8.0	128.7	17.74	8.94	26.63	108.58	4.09	4.15	3.02	4.24	3.35	4.88	2.40	4.20	14.5	21.7
1991	4.88	11.26	3.55	6.43	8.3	237.4	9.97	8.63	20.11	163.81	3.31	4.62	2.72	3.71	2.75	4.53	2.11	4.45	10.1	27.9
1992	4.62	9.51	3.94	5.37	9.4	49.4	8.48	2.71	27.15	147.40	2.76	2.09	2.60	2.50	2.40	2.94	2.43	4.41	8.5	13.2
1993	3.94	8.15	3.81	2.25	12.3	87.6	11.74	11.00	44.95	202.58	2.32	2.00	2.65	3.35	2.02	4.07	2.49	3.41	7.7	17.3
1994	4.00	7.34	4.11	2.76	9.0	62.5	13.02	7.40	61.46	109.82	1.87	6.43	2.83	4.15	1.93	5.30	2.25	3.27	8.3	25.1
1995	3.66	9.67	3.78	8.87	7.5	92.4	11.89	5.80	80.13	64.05	1.65	4.80	2.84	3.42	1.94	3.84	2.14	3.89	7.5	30.6
1996	3.86	9.41	3.01	7.72	6.4	65.5	14.97	7.57	77.70	59.37	1.63	7.61	2.72	4.36	1.81	3.48	2.05	5.13	6.6	38.1
1997	3.59	8.02	3.03	5.84	3.8	58.0	13.20	4.56	64.99	58.64	1.80	4.03	2.55	3.18	1.80	2.53	1.81	5.92	6.8	15.7
1998	3.66	6.62	3.46	7.59	3.0	30.6	11.57	1.95	51.15	72.28	1.91	2.31	2.53	4.91	1.70	2.45	1.56	13.02	7.6	19.6
1999	3.70	5.98	3.60	4.09	1.9	88.2	10.78	9.06	42.13	165.64	2.02	3.68	2.39	4.35	1.42	3.71	1.73	7.68	8.4	21.7
2000	3.85	5.76	3.71	1.21	1.4	32.7	7.28	7.22	32.36	48.26	2.23	4.74	2.33	3.19	1.25	3.23	1.75	3.74	6.5	32.1
2001	4.07	5.38	4.61		1.2	54.9	7.06	2.02	46.57	32.45	1.92	6.98	2.28	3.53	1.38	1.33	2.71	5.74	6.9	26.5
2002	3.89		3.95		1.2	47.3	9.19	1.69	44.27	64.44	1.77		2.21		1.31		3.66		7.7	

Source:- ICES WG and ACFM reports 2003

(a) Recruitment age as shown in title, match to SSB in year of birth

(b) Recruits for North Sea Herring have been lagged by 1 year because they are autumn spawning

Table 5.2 Spawning Stock biomass and Recruitment^(a) by Stock over the period for which the assessments are available (continued)

Year	SOLE E. ENGLISH CHANNEL VIIId		PLAICE NORTH SEA IV		SOLE NORTH SEA IV		COD NORTH SEA IV, IIIa (Skagarrak) & VIId		HADDOCK NORTH SEA IV & IIIa		SAITHE NORTH SEA IV, IIIa & VI		WHITING NORTH SEA IV & VIId		COD NE ARCTIC I & II		HADDOCK NE ARCTIC I & II		SAITHE NE ARCTIC I & II	
	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 0 millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 1 millions	SSB (1000 t)	Rec Age 3 Millions	SSB (1000 t)	Rec Age 3 Millions	SSB (1000 t)	Rec Age 2 Millions
1944																				
1945																				
1946															1,112.8	468.3				
1947															1,165.1	704.9				
1948															1,019.1	1083.8				
1949															729.9	1193.1				
1950															615.3	1590.4	139.6	1,023.2		
1951															568.7	641.6	106.9	120.5		
1952															520.6	272.8	61.4	50.8		
1953															396.4	439.6	83.4	167.9		
1954															429.7	804.8	122.1	51.5		
1955															346.9	496.8	173.5	67.4		
1956															299.8	683.7	232.8	322.6		
1957			305.1	420.3	55.1	128.6									207.8	789.7	188.9	240.8		
1958			299.5	404.1	60.9	488.8									195.4	916.8	147.9	108.7		
1959			297.6	381.1	65.6	61.7									432.5	728.3	123.4	240.2		
1960			307.0	358.0	73.4	99.5									383.5	472.1	118.3	273.0	250.6	355.5
1961			296.2	289.5	117.1	22.9									404.2	338.7	127.6	316.1	283.5	121.8
1962			379.9	317.9	116.8	20.4									311.7	776.9	115.5	100.9	338.7	368.9
1963			371.0	969.7	113.6	539.0	158.4	375.8	140.3	2					208.2	1582.6	82.5	237.5	365.3	210.4
1964			356.0	312.8	37.1	121.9	160.0	410.8	429.8	9					186.6	1295.4	59.6	293.8	449.7	241.2
1965			366.8	300.5	30.0	39.9	186.2	497.9	544.4	26					102.3	165.0	90.8	17.6	484.9	191.9
1966			365.9	274.3	84.2	75.1	215.4	489.2	457.8	69					120.7	112.0	122.9	17.4	513.9	367.8
1967			433.0	237.2	82.9	99.8	239.4	194.0	254.0	389	150.8	438.4			129.8	197.1	155.3	164.3	581.7	347.4
1968			406.0	319.3	72.3	50.0	244.9	206.6	288.3	17	211.7	492.3			227.2	404.8	172.5	94.3	541.1	379.8
1969			384.5	363.6	55.2	138.6	242.5	779.8	812.5	12	264.0	271.0			151.9	1015.3	167.7	1,020.0	543.7	219.5
1970			350.5	267.7	50.7	41.5	251.7	911.2	898.9	88	312.0	260.8			224.5	1818.9	150.4	270.1	649.9	278.5
1971			336.7	224.2	43.7	76.6	255.2	172.1	418.6	78	429.6	273.4			311.7	523.9	172.4	52.8	642.6	117.3
1972			339.2	531.2	47.5	108.3	232.2	317.5	301.0	21	474.1	301.5			346.5	621.6	140.2	48.6	583.0	206.2
1973			306.4	447.2	36.8	109.7	197.1	260.3	295.4	73	534.4	678.4			332.9	613.9	117.8	55.9	575.5	373.5
1974			288.9	327.8	36.0	40.7	225.9	482.8	258.0	133	554.8	222.3			164.5	348.1	194.1	113.9	465.2	305.5
1975			295.9	317.8	39.0	113.0	204.9	243.8	235.7	12	471.9	157.1			142.0	638.5	230.6	171.0	367.0	178.8
1976			288.8	463.3	40.6	140.4	173.4	837.3	304.5	17	351.4	145.5			171.2	198.5	190.8	135.1	250.1	283.6
1977			302.5	420.8	33.5	47.4	156.4	485.7	234.5	26	263.0	124.8			341.4	137.7	130.1	18.7	168.2	167.7
1978			294.7	435.5	37.6	11.5	145.9	524.2	129.3	40	267.8	289.7			241.5	150.9	97.9	6.0	171.2	356.3
1979			282.6	654.9	44.4	151.7	150.2	898.3	107.4	72	240.6	192.5			174.7	151.8	80.2	8.2	142.9	152.6
1980			267.6	417.3	34.5	150.0	170.6	315.2	150.0	16	234.4	221.9	550.7	1,784	108.3	166.8	74.6	4.7	148.3	140.1
1981			281.0	1021.5	24.8	152.9	184.4	617.7	240.9	32	239.8	357.6	517.0	1,968	166.9	397.8	127.5	8.4	142.8	118.9
1982	7.8	21.8	274.4	582.8	32.6	142.4	179.9	325.1	301.6	20	208.3	514.7	404.7	1,775	326.1	523.5	105.3	256.7	124.4	137.6
1983	9.5	22.1	302.0	601.0	39.9	70.8	145.8	594.9	253.2	67	211.0	440.4	356.2	2,685	327.2	1036.5	61.0	531.5	166.1	271.9
1984	9.0	13.5	295.6	523.6	43.4	80.9	127.9	158.8	196.3	17	172.5	176.9	286.5	1,972	251.1	286.3	41.5	83.4	151.7	204.6
1985	10.0	26.9	328.9	1247.3	41.3	159.7	122.0	713.9	237.0	24	154.9	212.7	289.7	3,996	193.5	204.6	27.1	42.2	122.0	103.7
1986	10.6	11.6	328.1	539.7	35.0	72.6	114.0	283.4	220.5	50	145.2	128.2	304.3	3,386	170.3	172.8	40.9	16.9	89.7	79.3
1987	9.5	27.0	361.5	560.2	29.3	456.1	101.6	195.9	150.9	4	146.5	192.5	316.6	2,350	118.3	242.7	28.7	24.3	88.6	89.5
1988	10.5	17.1	346.1	403.9	39.1	108.3	96.8	274.8	151.7	8	143.2	218.4	314.5	4,386	202.1	411.8	55.7	81.5	126.6	294.8
1989	8.3	45.4	389.5	392.7	34.5	178.1	86.6	134.5	122.1	9	110.0	156.7	297.1	2,023	194.2	720.7	62.1	196.1	140.0	486.3
1990	9.8	35.9	361.5	399.5	90.1	70.5	79.8	168.1	75.4	28	97.0	236.0	327.3	1,900	339.8	894.2	68.4	634.5	123.9	344.5
1991	8.8	35.0	303.6	401.1	77.9	354.7	67.6	306.3	58.6	27	92.8	167.9	284.4	1,849	673.7	806.8	86.3	277.2	113.1	244.9
1992	11.2	17.4	270.2	285.8	77.2	69.4	73.3	147.7	96.5	41	95.2	346.0	271.8	2,058	869.2	656.0	95.4	79.6	108.3	459.6
1993	13.2	27.2	241.5	239.0	55.1	57.2	63.8	323.8	129.4	13	102.5	170.5	244.1	1,897	737.2	434.6	136.4	89.7	132.6	154.2
1994	13.1	20.6	204.8	322.1	74.8	97.4	66.2	227.5	150.0	53	111.7	267.7	233.7	1,673	600.8	713.8	70.4	99.3	227.6	202.7
1995	11.2	20.3	179.0	249.8	59.4	49.1	72.7	171.8	145.0	13	135.0	127.7	248.8	1,124	499.0	840.2	96.9	42.5	289.4	108.6
1996	12.4	30.1	155.0	751.4	38.9	285.7	76.9	407.9	175.5	21	157.0	224.6	221.6	841	571.0	584.1	140.6	180.3	332.4	299.7
1997	10.4	18.9	134.4	266.0	28.5	126.0	82.7	58.8	187.6	12	195.9	154.6	193.9	1,114	564.5	640.6	133.9	61.3	385.4	125.8
1998	8.3	30.6	176.3	247.7	21.3	85.1	72.3	110.9	157.2	9	195.7	437.2	163.1	1,754	385.7	498.2	107.8	309.5	464.1	197.1
1999	8.9	38.6	171.0	250.5	44.4	132.4	59.5	165.9	112.0	124	208.9	437.7	162.1	1,764	252.8	497.6	92.7	330.4	427.6	244.6
2000	8.5	42.2	198.7	143.3	43.7	64.2	44.7	79.7	88.4	24	200.8	217.5	200.2	1,384	221.3		51.5		409.3	
2001	8.9	40.2	176.9	351.0	35.9	198.4	33.3	168.2	239.1	2	229.9	315.2	218.4	1,491	321.6		91.2		441.1	
2002	11.3		142.3		34.2		38.7		391.1	5	239.9		210.3		505.0		86.2		447.2	

Source:- ICES WG and ACFM reports 2003

(a) Recruitment age as shown in title, match to SSB in year of birth

(b) Recruits for North Sea Herring have been lagged by 1 year because they are autumn spawning

Table 5.2 Spawning Stock biomass and Recruitment^(a) by Stock over the period for which the assessments are available (continued)

Year	SAITHE FAROEES GROUNDS Vb		COD FAROE PLATEAU Vb ¹		HADDOCK FAROEES GROUNDS Vb		COD ICELAND GROUNDS Va		SAITHE ICELAND GROUNDS Va	
	SSB (1000 t)	Rec Age 3 Millions	SSB 1000 tonnes	Rec Age 2 Millions	SSB 1000 tonnes	Rec Age 2 Millions	SSB 1000 tonnes	Rec Age 3 Millions	SSB 1000 tonnes	Rec Age 3 Millions
1944										
1945										
1946										
1947										
1948										
1949										
1950										
1951										
1952										
1953										
1954										
1955							1,166	219		
1956							1,094	301		
1957							1,102	152		
1958							1,292	196		
1959							1,071	133		
1960							912	172		
1961	84.0	16.2	46.4	20.3	47.8	47.4	749	277		
1962	85.8	22.8	43.3	21.8	51.9	30.1	789	247	131	94
1963	100.9	21.8	49.1	8.3	49.5	22.6	673	270	133	70
1964	98.4	26.8	55.4	18.6	44.1	20.2	594	312	134	68
1965	107.3	21.5	57.1	23.5	45.6	25.4	461	171	161	60
1966	108.8	40.6	60.6	17.6	44.0	54.8	425	254	208	89
1967	104.6	34.0	73.9	9.3	42.0	32.0	501	186	273	66
1968	116.0	37.1	82.5	8.6	45.4	35.6	582	186	341	51
1969	123.8	33.4	83.5	11.9	53.4	15.5	669	139	393	26
1970	129.1	23.1	82.0	21.3	59.9	33.2	662	283	396	26
1971	139.4	18.8	63.3	12.6	62.9	23.7	495	177	378	25
1972	147.4	16.2	57.2	30.5	62.0	52.3	421	261	333	26
1973	136.6	18.8	80.5	38.3	61.6	70.1	431	392	313	31
1974	137.5	12.8	95.8	18.6	64.6	56.0	330	140	287	22
1975	137.8	8.4	105.7	10.0	75.4	26.2	335	224	262	49
1976	121.9	8.6	116.7	10.7	89.2	35.1	287	244	227	46
1977	113.9	12.3	111.9	15.0	96.4	2.8	329	147	184	28
1978	95.8	33.0	76.6	23.6	97.2	4.9	394	144	163	19
1979	83.4	15.1	65.4	14.0	85.4	3.5	507	134	160	22
1980	88.7	40.6	58.4	22.1	81.9	15.8	541	225	166	33
1981	76.1	25.7	62.1	25.2	75.8	19.6	428	141	165	48
1982	83.1	22.0	64.7	47.8	56.8	40.8	263	136	168	36
1983	92.9	61.0	77.0	17.4	51.8	39.4	221	343	162	74
1984	96.1	47.8	94.9	9.6	53.8	26.4	229	301	165	78
1985	109.4	43.9	83.3	10.3	62.6	9.4	267	181	148	56
1986	98.1	28.2	73.2	9.0	65.6	18.7	266	86	180	31
1987	94.5	20.4	62.0	16.4	67.3	14.5	255	129	174	21
1988	100.2	24.5	52.6	3.7	61.9	9.0	201	108	166	28
1989	99.3	19.4	39.5	6.7	51.7	2.9	286	166	172	15
1990	93.8	23.5	30.4	11.5	43.7	2.7	336	145	183	21
1991	71.1	16.6	22.5	10.2	34.7	1.8	218	74	185	18
1992	59.2	38.7	22.0	25.4	26.9	6.3	236	148	169	22
1993	61.8	23.2	34.5	43.8	23.1	89.0	220	181	167	24
1994	59.9	34.1	44.8	13.1	21.4	39.8	256	82	142	15
1995	62.4	13.4	55.2	6.5	22.4	7.5	324	156	110	7
1996	68.9	79.2	86.5	6.5	47.5	3.0	270	58	96	24
1997	75.9	63.2	82.2	14.7	75.1	15.2	353	185	90	28
1998	87.6	80.0	57.7	21.7	73.3	23.0	294	166.1	85	22
1999	103.6	29.5	47.9	47.7	53.6	97.5	323	167.0	84	
2000	107.2		48.4	25.3	42.0	47.5	242	207.2	87	
2001	124.8		63.1		49.7		325		106	
2002	122.1		68.6		73.0		357			

Source:- ICES WG and ACFM reports 2003

(a) Recruitment age as shown in title, match to SSB in year of birth

(b) Recruits for North Sea Herring have been lagged by 1 year because they are autumn spawning

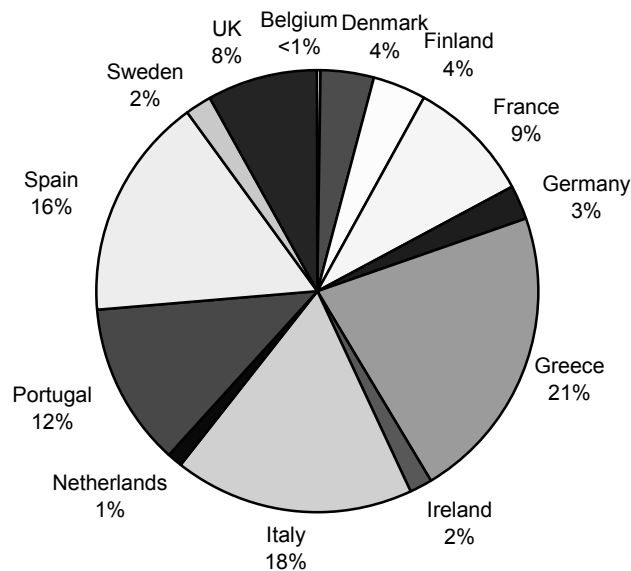
6 Overview of the Fishing Industry in Europe

6.1 The European Fishing Fleet

Table 6.1 shows the composition of the European Union fishing fleet as at 31 December 2003 as provided by Eurostat.

There were just under 89,000 vessels in the EU fleet at the end of 2003, a decrease of 2.5 percent since the end of 2002. As in 2002, Greece, Italy and Spain have the largest total fleets, with some 56 percent of the EU fleet. The UK fleet made up 8 percent of the total. For vessels over 12m of length Italy and Spain have the largest fleets making up over 51 percent of the EU fleet.

Chart 6.1 European fleet by nationality of vessel, as at 31 December 2003



6.2 Fleet EU Quotas and Uptake

Table 6.2 shows the 2003 European Union TACs and quotas (after exchanges etc), together with the uptake by each Member State. Member States are required to report to the European Commission details of landings into the Member State by their own vessels and those of other Member States. The figures may therefore differ from those for the UK reported in Chapter 3, which are based solely on the UK's report to the European Commission.

Table 6.1 European Union Fishing Fleet by Vessel Length Group as at 31 December 2003

Number of vessels

Overall Length	Unknown	0-5.9m	6-11.9m	12-17.9m	18-23.9m	24-29.9m	30-35.9m	36-41.9m	42+m	Total
Belgium	-	-	-	9	43	13	28	32	-	125
Denmark	-	1,210	1,516	498	179	41	66	51	26	3,587
Finland	60	1,637	1,662	102	16	9	8	-	-	3,494
France	-	1,169	5,179	908	529	169	50	18	57	8,079
Germany	-	928	867	252	83	40	17	12	13	2,212
Greece	-	7,258	10,579	666	309	184	30	7	10	19,043
Ireland	1	254	781	124	155	76	47	10	13	1,461
Italy	12	3,504	7,209	3,149	1,157	495	93	12	24	15,655
Netherlands	-	132	148	106	193	85	66	137	82	949
Portugal	14	5,641	3,826	492	200	171	79	8	31	10,462
Spain	781	5,616	4,501	1,604	967	540	297	132	141	14,579
Sweden	-	230	1,224	193	63	25	29	21	10	1,795
United Kingdom	-	1,903	4,158	559	309	165	62	70	57	7,283
Total	868	29,482	41,650	8,662	4,203	2,013	872	510	464	88,724

Engine Power

Overall Length	Unknown	0-5.9m	6-11.9m	12-17.9m	18-23.9m	24-29.9m	30-35.9m	36-41.9m	42+m	Total
Belgium	-	-	-	2,072	9,290	3,610	22,109	29,651	-	66,732
Denmark	-	15,023	62,426	74,098	45,156	19,366	36,857	36,632	35,092	324,650
Finland	21,378	28,879	101,528	19,527	5,415	4,842	4,847	-	-	186,416
France	-	32,391	440,179	197,648	196,063	69,356	30,920	17,208	125,177	1,108,942
Germany	-	7,281	27,498	41,972	17,965	12,718	10,098	9,235	33,481	160,248
Greece	-	59,771	280,407	72,372	73,155	55,922	11,966	5,499	8,228	567,320
Ireland	1,567	2,425	30,757	18,196	47,627	37,125	33,331	12,340	41,015	224,383
Italy	1,515	24,393	276,403	409,799	291,274	192,141	49,762	10,611	28,822	1,284,720
Netherlands	-	2,000	6,733	12,576	37,547	21,488	32,576	148,422	208,852	470,194
Portugal	763	38,047	92,372	57,220	50,797	68,938	48,835	5,584	42,303	404,859
Spain	47,625	37,544	135,032	163,194	206,728	171,691	139,554	83,263	216,081	1,200,712
Sweden	-	4,971	76,060	39,064	22,704	12,991	21,150	25,367	21,485	223,792
United Kingdom	-	35,431	312,078	104,480	102,141	85,401	39,301	73,660	158,135	910,626
Total	72,848	288,156	1,841,473	1,212,218	1,105,862	755,589	481,306	457,472	918,671	7,133,594

Total tonnage GT

Overall Length	Unknown	0-5.9m	6-11.9m	12-17.9m	18-23.9m	24-29.9m	30-35.9m	36-41.9m	42+m	Total
Belgium	-	-	-	271	3,458	1,479	6,655	11,931	-	23,794
Denmark	-	246	6,443	12,451	13,756	7,255	15,865	18,381	20,114	94,511
Finland	4,517	339	6,097	2,474	955	1,265	1,891	-	-	17,538
France	-	551	18,770	31,354	56,113	24,376	12,936	5,383	74,985	224,468
Germany	-	932	3,170	7,290	5,601	5,906	3,780	3,826	35,497	66,002
Greece	-	871	25,559	11,967	16,896	20,342	6,035	2,862	5,266	89,798
Ireland	1,630	128	4,053	3,958	14,387	11,354	11,752	3,915	29,454	80,631
Italy	541	3,392	17,793	47,961	59,542	54,386	17,267	3,411	11,928	216,221
Netherlands	-	162	608	2,188	10,815	9,037	10,286	43,005	124,406	200,507
Portugal	192	671	7,398	9,719	12,657	26,862	18,738	2,858	34,414	113,509
Spain	10,950	556	13,257	34,230	62,006	80,181	77,613	47,722	162,487	489,002
Sweden	-	48	5,185	5,772	6,060	3,660	7,303	8,712	6,978	43,718
United Kingdom	-	1,898	24,307	22,042	36,465	32,145	15,774	25,076	72,267	229,974
Total	17,830	9,794	132,640	191,677	298,711	278,248	205,895	177,082	577,796	1,889,673

Source:- Eurostat, Defra

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Albacore Tuna	Atlantic ocean, north of latitude 5° N	Quota	38,637	-	-	-	6,259	-	-	3,320	-	-	2,730	25,928	-	399
		Catch	14,912	-	-	-	2,926	-	-	470	-	-	540	10,976	-	-
		Uptake %	39	-	-	-	47	-	-	14	-	-	20	42	-	-
	Atlantic ocean, south of latitude 05° north	Quota	2,962	-	-	-	436	-	-	-	-	-	908	1,617	-	-
		Catch	813	-	-	-	30	-	-	-	-	-	30	754	-	-
		Uptake %	27	-	-	-	7	-	-	-	-	-	3	47	-	-
Anchovy	IX, X; COPACE 34.1.1 (EC)	Quota	8,000	-	-	-	-	-	-	-	-	-	1,174	6,826	-	-
		Catch	5,587	-	-	-	-	-	-	-	-	-	479	5,108	-	-
		Uptake %	70	-	-	-	-	-	-	-	-	-	41	75	-	-
	VIII	Quota	33,000	-	-	-	13,530	-	-	-	-	-	-	22,692	-	-
		Catch	8,640	-	-	-	5,736	-	-	-	-	-	-	2,905	-	-
		Uptake %	26	-	-	-	42	-	-	-	-	-	-	13	-	-
Basking Shark	IV, VI, VII	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bigeye Tuna	Atlantic Ocean	Quota	36,840	-	-	-	7,493	-	-	-	-	-	9,908	19,439	-	-
		Catch	11,225	-	-	-	3,062	-	-	-	-	-	1,249	6,914	-	-
		Uptake %	30	-	-	-	41	-	-	-	-	-	13	36	-	-
Black scabbardfish	I, II, III, IV 1), 2)	Quota	30	-	-	-	10	-	-	-	-	-	-	-	-	10
		Catch	1	-	-	-	1	-	-	-	-	-	-	-	-	-
		Uptake %	2	-	-	-	6	-	-	-	-	-	-	-	-	-
	IX, X (Waters under sovereignty or jurisdiction of third countries)	Quota	4,000	-	-	-	-	-	-	-	-	-	4,000	-	-	-
		Catch	2,720	-	-	-	-	-	-	-	-	-	2,720	-	-	-
		Uptake %	68	-	-	-	-	-	-	-	-	-	68	-	-	-
	V, VI, VII, XII 1), 2)	Quota	3,110	-	-	-	2,628	-	-	160	-	-	-	185	-	126
		Catch	2,807	-	-	-	2,366	-	-	160	-	-	-	189	-	92
		Uptake %	90	-	-	-	90	-	-	100	-	-	-	102	-	73
Blackspot seabream	IX, 1), 2)	Quota	1,271	-	-	-	-	-	-	-	-	-	271	1,000	-	-
		Catch	177	-	-	-	-	-	-	-	-	-	142	35	-	-
		Uptake %	14	-	-	-	-	-	-	-	-	-	52	4	-	-
	VI, VII, VIII, 1), 2)	Quota	350	-	-	-	14	-	-	-	-	-	-	281	-	35
		Catch	182	-	-	-	10	-	-	-	-	2	-	170	-	..
		Uptake %	52	-	-	-	73	-	-	-	-	-	-	60	-	..
	X and CEEAF	Quota	1,136	-	-	-	-	-	-	-	-	-	1,116	10	-	10
		Catch	1,068	-	-	-	-	-	-	-	-	-	1,068	-	-	-
		Uptake %	94	-	-	-	-	-	-	-	-	-	96	-	-	-
Blue Fin Tuna	Atlantic ocean, east of longitude 45° W	Quota	19,231	-	-	-	6,498	-	623	-	5,264	-	552	6,237	-	-
		Catch	16,556	-	-	-	6,443	-	422	2	5,010	..	29	4,650	-	..
		Uptake %	86	-	-	-	99	-	68	-	95	-	5	75	-	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Blue Ling	II, IV, V 1), 2)	Quota	138	-	-	-	87	-	-	-	-	-	-	-	-	41
		Catch	121	-	-	-	91	-	-	-	-	-	-	-	-	31
		Uptake %	88	-	-	-	104	-	-	-	-	-	-	-	-	74
	III 1), 2)	Quota	25	-	15	-	-	-	-	-	-	-	-	-	5	-
		Catch	14	-	14	-	-	-	-	-	-	-	-	-	..	-
		Uptake %	56	-	93	-	-	-	-	-	-	-	-	-	2	-
	VI, VII, 1), 2)	Quota	3,678	-	-	-	2,883	-	-	51	-	-	-	162	-	569
		Catch	3,296	-	-	-	2,489	-	-	30	-	-	-	289	-	487
		Uptake %	90	-	-	-	86	-	-	59	-	-	-	178	-	86
	Via (North of 56° 30' N), VIb	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blue Ling & Ling	Faroe zone: Vb	Quota	3,240	-	-	-	2,441	555	-	-	-	-	-	-	-	244
		Catch	2,467	-	-	-	2,272	1	-	-	-	-	-	-	-	194
		Uptake %	76	-	-	-	93	..	-	-	-	-	-	-	-	79
Blue Marlin	Atlantic Ocean	Quota	103	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blue Whiting	Faroe zone: Vb	Quota	16,000	-	7,040	-	-	1,950	-	-	-	5,050	-	-	-	40
		Catch	15,166	-	5,665	-	1,403	3,032	-	-	-	5,037	-	-	-	30
		Uptake %	95	-	80	-	-	155	-	-	-	100	-	-	-	75
	Greenland zone: V & XIV	Quota	15,000	-	1,500	-	1,500	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	I, II (International waters)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIa (EC), IV (EC)	Quota	27,650	-	26,746	-	-	44	-	-	-	81	-	-	187	592
		Catch	25,421	-	25,067	81	-	36	-	-	-	-	-	-	116	121
		Uptake %	92	-	94	-	-	82	-	-	-	-	-	-	62	21
	IVa (EC)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Norway zone (North of 62° N): IIa,b	Quota	1,000	-	-	-	-	500	-	-	-	-	-	-	-	-
		Catch	53	-	-	-	-	53	-	-	-	-	-	-	-	-
		Uptake %	5	-	-	-	-	11	-	-	-	-	-	-	-	-
	Norway zone (South of 62° N): IV	Quota	19,000	-	18,050	-	-	-	-	-	-	-	-	-	-	-
		Catch	17,881	-	17,881	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	94	-	99	-	-	-	-	-	-	-	-	-	-	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Blue Whiting (continued)	Norway zone : I,II	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	73	-	73	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vb (EC), VI, VII, XII, XIV	Quota	107,281	-	2,218	-	11,944	19,955	-	17,165	-	30,263	-	104	-	25,032
		Catch	87,949	-	2,214	-	11,853	17,712	-	6,874	-	27,867	-	54	-	21,376
		Uptake %	82	-	100	-	99	89	-	40	-	91	-	52	-	85
	VIIIa,b,d,e	Quota	14,654	-	-	-	4,291	-	-	-	-	1,200	-	1,030	-	4,004
		Catch	1,701	-	-	-	771	-	-	-	-	150	-	780	-	-
		Uptake %	12	-	-	-	18	-	-	-	-	12	-	76	-	-
	VIIIc, IX, X; COPACE 34.1.1 (EC)	Quota	30,415	-	-	-	-	-	-	-	-	-	6,083	24,332	-	-
		Catch	25,664	-	-	-	1	-	-	-	-	-	2,672	22,991	-	-
		Uptake %	84	-	-	-	-	-	-	-	-	-	44	94	-	-
	zone I, II, V, VI, VII, XII, XIV	Quota	250,000	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	133,776	-	27,158	-	61	5,741	-	12,793	-	24,387	-	-	54,624	9,013
		Uptake %	54	-	-	-	-	-	-	-	-	-	-	-	-	-
Capelin	Greenland zone: NAFO 0,1	Quota	25,000	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenland zone: V & XIV	Quota	64,295	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	19,007	-	17,790	-	-	-	-	-	-	-	-	-	1,217	-
		Uptake %	30	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIb - Spitzbergen and Bear Island	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NAFO 3NO	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Catfish	Greenland zone: NAFO 0,1	Quota	300	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenland zone: V & XIV	Quota	300	-	-	-	-	284	-	-	-	-	-	-	-	16
		Catch	15	-	-	-	-	..	-	-	-	-	-	-	-	15
		Uptake %	5	-	-	-	-	..	-	-	-	-	-	-	-	94
Cod	Estonia zone: IIIId	Quota	650	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenland zone: NAFO 0,1, ICES V, XIV	Quota	2,000	-	-	-	-	-	-	-	-	-	-	-	-	364
		Catch	315	-	-	-	-	-	-	-	-	-	-	-	-	315
		Uptake %	16	-	-	-	-	-	-	-	-	-	-	-	-	86

Source:- European Commission

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TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area	EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Cod (continued) I, IIb	Quota	13,667	-	-	-	1,113	2,818	-	-	-	-	1,425	6,747	-	1,463
	Catch	13,183	-	-	-	1,113	2,753	-	81	-	-	1,424	6,614	-	1,198
	Uptake %	96	-	-	-	100	98	-	-	-	-	100	98	-	82
IIa (EC), IV	Quota	22,659	1,502	4,635	-	997	2,204	-	-	-	2,619	-	-	31	10,671
	Catch	20,984	1,330	4,626	-	601	2,031	-	-	-	2,296	-	-	28	10,071
	Uptake %	93	89	100	-	60	92	-	-	-	88	-	-	91	94
IIIa Kattegat	Quota	2,323	-	1,451	-	-	20	-	-	-	-	-	-	852	-
	Catch	2,297	-	1,446	-	-	2	-	-	-	-	-	-	849	-
	Uptake %	99	-	100	-	-	9	-	-	-	-	-	-	100	-
IIIa Skagerrak	Quota	3,773	-	3,092	-	-	58	-	-	-	27	-	-	596	-
	Catch	3,726	-	3,068	-	-	45	-	-	-	26	-	-	587	-
	Uptake %	99	-	99	-	-	78	-	-	-	96	-	-	98	-
IIb,c,d (EC) ex MU3	Quota	47,125	-	22,337	1,155	-	8,550	-	-	-	-	-	-	15,083	-
	Catch	45,591	-	21,700	1,151	-	8,112	-	-	-	-	-	-	14,628	-
	Uptake %	97	-	97	100	-	95	-	-	-	-	-	-	97	-
Latvia zone: IIId	Quota	950	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catch	3	-	-	-	-	-	-	-	-	-	-	-	3	-
	Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania zone: IIId	Quota	1,100	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catch	9	-	8	-	-	-	-	-	-	-	-	-	1	-
	Uptake %	..	-	-	-	-	-	-	-	-	-	-	-	-	-
NAFO 2J, 3KL	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catch	18	-	-	-	-	-	-	-	-	-	18	-	-	-
	Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAFO 3M	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catch	7	-	-	-	-	-	-	-	-	-	7	-	-	-
	Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAFO 3NO	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catch	576	-	-	-	-	-	-	-	-	-	576	-	-	-
	Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Norway zone (North of 62° N): I, IIa,b	Quota	16,353	-	-	-	1,808	1,968	-	227	-	2	2,204	2,449	-	7,688
	Catch	16,129	-	-	-	1,808	1,979	-	218	-	2	2,204	2,449	-	7,470
	Uptake %	99	-	-	-	100	101	-	96	-	110	100	100	-	97
Norway zone (South of 62° N): IV	Quota	426	-	40	-	-	-	-	-	-	-	-	-	386	-
	Catch	254	-	40	-	-	-	-	-	-	-	-	-	214	-
	Uptake %	60	-	100	-	-	-	-	-	-	-	-	-	55	-
Norway zone: IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catch	2,188	129	1,552	-	-	474	-	-	-	1	-	-	-	32
	Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area	EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Cod (continued)	Vb (EC), VI, XII, XIV	Quota	1,808	3	-	-	327	-	-	357	-	-	10	-	1,084
		Catch	1,291	-	-	-	152	-	-	107	-	-	7	-	1,026
		Uptake %	71	-	-	-	46	-	-	30	-	-	68	-	95
	Vb (EC), VIa	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	1,090	-	-	-	58	-	-	95	-	-	3	-	935
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	VII (exVIIa), VIII, IX, X; COPACE 34.1.1(EC)	Quota	6,700	162	-	-	5,043	-	-	680	-	39	-	17	547
		Catch	6,335	163	-	-	4,997	-	-	658	-	27	-	14	476
		Uptake %	95	101	-	-	99	-	-	97	-	70	-	81	87
	VIIa	Quota	1,950	201	-	-	176	-	-	954	-	7	-	-	612
		Catch	1,510	187	-	-	140	-	-	660	-	-	-	-	523
		Uptake %	77	93	-	-	80	-	-	69	-	-	-	-	86
Cod and Haddock	Faroe zone: Vb	Quota	500	-	-	-	26	10	-	-	-	-	-	-	464
		Catch	422	-	-	-	16	8	-	-	-	-	-	-	399
		Uptake %	84	-	-	-	60	76	-	-	-	-	-	-	86
	Faroe zone: Vb (EC)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
Dab and Flounder	IIa (EC), IV (EC)	Quota	23,001	634	2,193	-	245	3,534	-	-	-	14,251	-	-	1 2,144
		Catch	12,567	567	1,626	-	208	702	-	-	-	8,109	-	-	1,356
		Uptake %	55	89	74	-	85	20	-	-	-	57	-	-	63
Deep Sea Shrimps	Greenland zone: V & XIV	Quota	5,675	-	2,024	-	-	-	-	-	-	-	-	-	-
		Catch	1,703	-	1,703	-	-	-	-	-	-	-	-	-	-
		Uptake %	30	-	84	-	-	-	-	-	-	-	-	-	-
	IIa (EC), IV (EC)	Quota	4,880	-	3,626	-	-	-	-	-	34	-	-	-	1,074
		Catch	918	-	918	-	-	-	-	-	-	-	-	-	-
		Uptake %	19	-	25	-	-	-	-	-	-	-	-	-	-
	IIIa	Quota	5,420	-	3,298	-	-	-	-	-	-	-	-	2,122	-
		Catch	4,826	-	2,743	-	-	-	-	-	-	-	-	2,083	-
		Uptake %	89	-	83	-	-	-	-	-	-	-	-	98	-
	NAFO 3L	Quota	145	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	116	-	-	-	-	-	-	-	-	-	116	-	-
		Uptake %	80	-	-	-	-	-	-	-	-	-	-	-	-
	NAFO 3M	Quota	457	-	131	-	-	-	-	-	-	-	-	257	-
		Catch	161	-	-	-	-	-	-	-	-	-	-	161	-
		Uptake %	35	-	-	-	-	-	-	-	-	-	-	63	-
	Norway zone (South of 62° N): IV	Quota	1,040	-	900	-	-	-	-	-	-	-	-	140	-
		Catch	821	-	683	-	-	-	-	-	-	-	-	138	-
		Uptake %	79	-	76	-	-	-	-	-	-	-	-	98	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Greater Argentine	III, IV, 1), 2)	Quota	1,566	-	1,388	-	10	14	-	10	-	65	-	-	54	25
		Catch	285	-	219	-	-	3	-	-	-	42	-	-	-	20
		Uptake %	18	-	16	-	-	24	-	-	-	65	-	-	-	80
	V, VI, VII, 1), 2)	Quota	6,247	-	-	-	13	2,476	-	441	-	2,968	-	-	-	349
		Catch	2,229	-	-	-	10	160	-	1	-	1,971	-	-	-	87
		Uptake %	36	-	-	-	80	6	-	..	-	66	-	-	-	25
Greenland Halibut	Greenland zone: NAFO 0,1	Quota	1,500	-	-	-	-	550	-	-	-	-	-	-	-	-
		Catch	541	-	-	-	-	541	-	-	-	-	-	-	-	-
		Uptake %	36	-	-	-	-	98	-	-	-	-	-	-	-	-
	Greenland zone: V & XIV	Quota	4,800	-	-	-	-	3,137	-	-	-	-	-	-	-	714
		Catch	3,559	-	-	-	-	2,925	-	-	-	-	-	-	-	634
		Uptake %	74	-	-	-	-	93	-	-	-	-	-	-	-	89
	I, II (International waters)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIa) (1), III (1), IV; Vb) (1), VI	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NAFO 3LMNO	Quota	17,226	-	-	-	-	-	-	-	-	-	5,274	11,952	-	-
		Catch	15,881	-	-	-	-	-	-	-	-	-	4,369	11,513	-	-
		Uptake %	92	-	-	-	-	-	-	-	-	-	83	96	-	-
	Norway zone (North of 62° N): I, IIa,b	Quota	100	-	-	-	-	50	-	-	-	-	-	-	-	50
		Catch	14	-	-	-	-	5	-	-	-	-	-	-	-	9
		Uptake %	14	-	-	-	-	10	-	-	-	-	-	-	-	18
Grenadier	Greenland zone: NAFO 0,1	Quota	1,350	-	-	-	-	1,035	-	-	-	-	-	-	-	-
		Catch	6	-	-	-	-	6	-	-	-	-	-	-	-	-
		Uptake %	..	-	-	-	-	1	-	-	-	-	-	-	-	-
	Greenland zone: V & XIV	Quota	2,000	-	-	-	-	1,629	-	-	-	-	-	-	-	86
		Catch	39	-	-	-	-	39	-	-	-	-	-	-	-	1
		Uptake %	2	-	-	-	-	2	-	-	-	-	-	-	-	1
	I, II, IV, Va 1), 2)	Quota	20	-	-	-	9	-	-	-	-	-	-	-	-	9
		Catch	4	-	-	-	4	-	-	-	-	-	-	-	-	..
		Uptake %	20	-	-	-	41	-	-	-	-	-	-	-	-	3
	III 1), 2)	Quota	1,870	-	1,699	-	-	-	-	-	-	-	-	-	161	-
		Catch	1,365	-	1,210	-	-	-	-	-	-	-	-	-	155	-
		Uptake %	73	-	71	-	-	-	-	-	-	-	-	-	96	-
	Vb), VI, VII	Quota	5,106	-	-	-	4,491	-	-	346	-	-	-	86	-	163
		Catch	3,235	-	-	-	3,058	-	-	59	-	-	-	-	-	118
		Uptake %	63	-	-	-	68	-	-	17	-	-	-	-	-	72

Source:- European Commission

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TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)	
Haddock	IIa (EC), IV	Quota	42,021	360	3,054	-	3,316	1,627	-	-	-	189	-	-	216	33,259	
		Catch	39,222	344	3,031	-	834	1,584	-	-	-	186	-	-	153	33,091	
		Uptake %	93	95	99	-	25	97	-	-	-	98	-	-	71	99	
	IIIa; IIIb,c,d (EC)	Quota	2,143	-	1,784	-	-	116	-	-	-	10	-	-	233	-	
		Catch	2,102	-	1,747	-	-	116	-	-	-	9	-	-	231	-	
		Uptake %	98	-	98	-	-	100	-	-	-	87	-	-	99	-	
	Norway zone (North of 62° N): I, IIa,b	Quota	2,200	-	-	-	283	551	-	18	-	-	150	-	-	1,198	
		Catch	1,567	-	-	-	265	475	-	17	-	-	145	-	-	667	
		Uptake %	71	-	-	-	94	86	-	94	-	-	96	-	-	56	
	Norway zone (South of 62° N): IV	Quota	789	200	-	-	-	20	-	-	-	-	-	-	569	-	
		Catch	304	38	..	-	-	-	-	-	-	-	-	-	266	-	
		Uptake %	39	19	-	-	-	-	-	-	-	-	-	-	47	-	
	Norway zone: IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		Catch	1,453	15	1,042	-	-	362	-	-	-	1	-	-	-	33	
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Vb (EC), VI, XII, XIV	Quota	8,675	7	-	-	810	-	-	1,321	-	-	-	-	60	-	6,455
		Catch	7,234	-	-	-	178	-	-	667	-	-	-	-	19	-	6,369
		Uptake %	83	-	-	-	22	-	-	51	-	-	-	-	32	-	99
	Vb (EC), VIa	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	5,259	-	-	-	60	-	-	496	-	-	-	-	5	-	4,698
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	VII (exVIIa), VIII, IX, X; COPACE 34.1.1(EC)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	122	61	-	-	1	-	-	60	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	VII, VIII, IX, X; COPACE 34.1.1(EC)	Quota	8,185	131	-	-	4,832	-	-	2,125	-	1	-	300	-	796	
		Catch	7,569	131	-	-	4,797	-	-	1,893	-	-	-	83	-	667	
		Uptake %	92	100	-	-	99	-	-	89	-	-	-	28	-	84	
VIIa	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Catch	520	19	-	-	..	-	-	223	-	-	-	-	-	278		
	Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hake	IIa (EC), IV (EC)	Quota	1,053	55	611	-	110	69	-	-	-	35	-	-	-	175	
		Catch	860	40	609	-	9	53	-	-	-	22	-	-	..	127	
		Uptake %	82	72	100	-	8	77	-	-	-	62	-	-	-	72	
	IIIa; IIIb,c,d (EC)	Quota	904	-	828	-	-	5	-	-	-	-	-	-	71	-	
		Catch	377	-	334	-	-	5	-	-	-	1	-	-	37	-	
		Uptake %	42	-	40	-	-	90	-	-	-	-	-	-	52	-	
	Portugal zone: VIIC, IX	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Hake (continued)	Vb (EC), VI, VII, XII, XIV	Quota	16,823	62	-	-	5,309	-	-	1,114	-	3	-	7,324	-	3,011
		Catch	16,806	11	-	-	5,136	-	-	1,039	-	1	-	8,215	-	2,404
		Uptake %	100	17	-	-	97	-	-	93	-	37	-	112	-	80
	Villa,b,d,e	Quota	11,220	15	-	-	7,453	-	-	-	-	-	-	3,752	-	-
		Catch	8,543	9	-	-	5,617	-	-	-	-	-	-	2,917	-	-
		Uptake %	76	61	-	-	75	-	-	-	-	-	-	78	-	-
	VIIIc, IX, X; COPACE 34.1.1 (EC)	Quota	7,000	-	-	-	430	-	-	-	-	-	2,490	4,080	-	-
		Catch	5,809	-	-	-	34	-	-	-	-	-	1,980	3,794	-	-
		Uptake %	83	-	-	-	8	-	-	-	-	-	80	93	-	-
Halibut	Greenland zone: NAFO 0,1	Quota	200	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenland zone: V & XIV	Quota	200	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	6	-	-	-	-	1	-	-	-	-	-	-	-	4
		Uptake %	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Herring	Estonia zone: IIId	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	I, II	Quota	48,493	4	16,908	-	-	3,847	-	1,405	-	8,934	-	15	6,527	10,797
		Catch	43,505	-	14,145	-	-	3,366	-	1,401	-	8,934	-	-	6,445	9,215
		Uptake %	90	-	84	-	-	87	-	100	-	100	-	-	99	85
	I, II (Faroese waters)	Quota	6,022	-	2,100	-	-	-	-	544	-	751	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	I, II (Norwegian EEZ and fishery zone around Jan Mayen)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	1,451	-	-	-	-	-	-	-	-	-	-	-	1,451	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	I, II (Norwegian EEZ)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	1,451	-	-	-	-	-	-	-	-	-	-	-	1,451	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIa (EC), North Sea and VIId (By-catch quota)	Quota	54,000	-	-	-	268	-	-	-	-	268	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIIa	Quota	68,830	-	33,379	-	-	734	-	-	-	-	-	-	34,369	-
		Catch	66,955	-	32,288	-	-	725	-	-	-	-	-	-	33,942	-
		Uptake %	97	-	97	-	-	99	-	-	-	-	-	-	99	-
	IIIa (Skagerrak, Kattegat) (By-catch quota)	Quota	21,000	-	-	-	-	-	-	-	-	-	-	-	2,890	-
		Catch	33	-	-	-	-	-	-	-	-	-	-	-	33	-
		Uptake %	..	-	-	-	-	-	-	-	-	-	-	-	1	-

Source:- European Commission

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TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area	EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Herring (continued)	IIIb,c,d (EC) ex MU3	Quota	74,770	-	8,427	6,826	-	25,048	-	-	-	-	-	34,469	-
		Catch	63,242	-	7,684	3,361	-	22,851	-	-	-	-	-	29,346	-
		Uptake %	85	-	91	49	-	91	-	-	-	-	-	85	-
	III d - Management Unit 3	Quota	66,000	-	-	59,611	-	-	-	-	-	-	-	6,389	-
		Catch	61,668	-	-	57,872	-	-	-	-	-	-	-	3,796	-
		Uptake %	93	-	-	97	-	-	-	-	-	-	-	59	-
	IVa	Quota	224,458	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	123,067	-	45,911	-	8,570	25,983	-	77	-	25,046	-	2,173	15,307
		Uptake %	55	-	-	-	-	-	-	-	-	-	-	-	-
	IVa, IVb	Quota	224,458	-	61,404	-	21,071	39,207	-	-	-	45,815	-	4,070	57,453
		Catch	224,592	-	58,729	-	19,376	39,093	-	-	-	46,246	-	3,902	57,245
		Uptake %	100	-	96	-	92	100	-	-	-	101	-	96	100
	IVb	Quota	224,458	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	55,440	-	12,396	-	5,844	13,110	-	-	-	21,200	-	306	2,585
		Uptake %	25	-	-	-	-	-	-	-	-	-	-	-	-
	IVc (exB/W) & VIId	Quota	59,542	9	21	-	12,520	5,996	-	-	-	32,118	-	-	3,960
		Catch	54,582	5	-	-	11,090	5,989	-	-	-	33,538	-	-	3,960
		Uptake %	92	52	-	-	89	100	-	-	-	104	-	-	100
	Latvia zone: III d	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	41	-	-	1	-	-	-	-	-	-	-	40	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lithuania zone: III d	Quota	1,500	-	477	-	-	-	-	-	-	-	-	165	-
		Catch	50	-	-	-	-	-	-	-	-	-	-	50	-
		Uptake %	3	-	-	-	-	-	-	-	-	-	-	30	-
	Norway zone (South of 62° N): IV	Quota	910	-	-	-	-	-	-	-	-	-	-	910	-
		Catch	910	-	-	-	-	-	-	-	-	-	-	910	-
		Uptake %	100	-	-	-	-	-	-	-	-	-	-	100	-
	Norway zone: IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	8,211	-	8,128	-	-	84	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vb (EC), VIa (North of 56° 30' N), VIb	Quota	29,340	-	-	-	1,252	3,020	-	4,382	-	2,959	-	-	17,728
		Catch	27,959	-	-	-	1,152	2,933	-	3,804	-	2,954	-	-	17,115
		Uptake %	95	-	-	-	92	97	-	87	-	100	-	-	97
	VIa (Clyde)	Quota	1,000	-	-	-	-	-	-	-	-	-	-	-	1,000
		Catch	328	-	-	-	-	-	-	-	-	-	-	-	328
		Uptake %	33	-	-	-	-	-	-	-	-	-	-	-	33
	VIa (South of 56° 30' N), VIIb,c	Quota	14,000	-	-	-	217	-	-	13,157	-	667	-	-	-
		Catch	13,996	-	-	-	217	-	-	13,122	-	657	-	-	-
		Uptake %	100	-	-	-	100	-	-	100	-	99	-	-	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Herring (continued)	Vlla (Manx & Mourne)	Quota	4,800	-	-	-	-	-	-	1,250	-	-	-	-	-	3,550
		Catch	2,729	-	-	-	-	-	-	-	-	-	-	-	-	2,729
		Uptake %	57	-	-	-	-	-	-	-	-	-	-	-	-	77
	Vlle,f	Quota	1,000	-	-	-	498	-	-	-	-	-	-	-	-	500
		Catch	832	-	-	-	496	-	-	-	-	-	-	-	-	335
		Uptake %	83	-	-	-	100	-	-	-	-	-	-	-	-	67
	Vllg-k	Quota	13,000	-	-	-	800	-	-	11,235	-	949	-	-	-	16
		Catch	12,860	-	-	-	800	-	-	11,115	-	931	-	-	-	14
		Uptake %	99	-	-	-	100	-	-	99	-	98	-	-	-	86
Industrial Fish	Norway zone (South of 62° N): IV	Quota	800	-	-	-	-	-	-	-	-	-	-	-	800	-
		Catch	752	-	-	-	-	-	-	-	-	-	-	-	752	-
		Uptake %	94	-	-	-	-	-	-	-	-	-	-	-	94	-
Jack & Horse Mackerels	CECAF 34.1.13 under souver./juris. (Canaries)	Quota	-	-	-	-	-	-	-	-	-	-	-	1,600	-	-
		Catch	169	-	-	-	-	-	-	-	-	-	-	169	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	11	-	-
	CECAF 34.1.2 (EC) under souver./juris. (Madeira)	Quota	-	-	-	-	-	-	-	-	-	-	1,600	-	-	-
		Catch	572	-	-	-	-	-	-	-	-	-	572	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	36	-	-	-
	Ila (EC), IV (EC)	Quota	41,667	65	14,168	-	245	2,952	-	891	-	17,472	-	-	750	5,124
		Catch	23,677	4	2,668	-	184	2,906	-	94	-	16,443	-	-	138	1,238
		Uptake %	57	6	19	-	75	98	-	11	-	94	-	-	18	24
	Vb (EC), VI, VII, VIIla,b,d,e, XII, XIV	Quota	130,000	-	13,111	-	15,280	15,824	-	35,596	-	53,369	-	2,541	-	7,555
		Catch	137,495	-	10,866	-	13,021	15,773	-	35,395	-	51,772	-	3,736	-	6,931
		Uptake %	106	-	83	-	85	100	-	99	-	97	-	147	-	92
	VIIlc, IX	Quota	55,000	-	-	-	377	-	-	-	-	-	27,653	33,046	-	-
		Catch	41,913	-	-	-	55	-	-	-	-	-	12,773	29,085	-	-
		Uptake %	76	-	-	-	15	-	-	-	-	-	46	88	-	-
	X, CECAF 34.2.0 (EC) under souver./juris. (Azores)	Quota	-	-	-	-	-	-	-	-	-	-	3,200	-	-	-
		Catch	1,501	-	-	-	-	-	-	-	-	-	1,501	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	47	-	-	-
Lemon Sole and Witch Flounder	Ila (EC), IV (EC)	Quota	8,262	469	1,222	-	337	158	-	-	-	1,026	-	-	3	5,046
		Catch	4,005	448	749	-	253	119	-	-	-	363	-	-	2	2,072
		Uptake %	48	95	61	-	75	75	-	-	-	35	-	-	50	41
Ling	I, II 1), 2)	Quota	45	-	-	-	7	25	-	-	-	-	-	-	-	8
		Catch	49	-	-	-	3	39	-	-	-	-	-	-	-	7
		Uptake %	108	-	-	-	39	156	-	-	-	-	-	-	-	88
	Ila, IV, Vb, VI, VII (EC)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	..	..	..	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Ling (continued)	III 1), 2)	Quota	136	-	102	-	-	3	-	-	-	-	-	-	30	1
		Catch	123	-	93	-	-	1	-	-	-	..	-	-	30	-
		Uptake %	91	-	91	-	-	17	-	-	-	-	-	-	98	-
	IV 1), 2)	Quota	4,666	40	457	-	260	289	-	-	-	10	-	-	20	3,590
		Catch	2,437	26	93	-	99	43	-	-	-	1	-	-	1	2,175
		Uptake %	52	64	20	-	38	15	-	-	-	7	-	-	3	61
	V 1), 2)	Quota	54	14	10	-	10	-	-	-	-	-	-	-	-	10
		Catch	9	-	-	-	5	-	-	-	-	-	-	-	-	4
		Uptake %	17	-	-	-	51	-	-	-	-	-	-	-	-	41
	VI, VII, VIII, IX, X, XII, XIV 1), 2)	Quota	14,966	46	10	-	4,397	204	-	1,164	-	-	10	4,184	-	4,951
		Catch	10,010	30	-	-	2,390	..	-	1,162	-	-	-	4,101	-	2,327
		Uptake %	67	66	-	-	54	..	-	100	-	-	-	98	-	47
Long Rough Dabs	NAFO 3LNO	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	1,534	-	-	-	-	-	-	-	-	-	721	814	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NAFO 3M	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	94	-	-	-	-	-	-	-	-	-	28	66	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mackerel	Faroe zone: Vb	Quota	3,983	-	3,893	-	-	-	-	-	-	-	-	-	-	-
		Catch	3,893	-	3,893	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	98	-	100	-	-	-	-	-	-	-	-	-	-	-
	II (exEC), VI	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	113	-	113	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	II (exEC), Vb (EC), VI, VII, VIIIa,b,d,e, XII, XIV	Quota	317,869	-	-	-	14,063	21,948	-	67,307	-	26,726	-	240	-	187,805
		Catch	293,253	-	-	-	13,424	21,193	-	47,636	-	26,724	-	239	-	184,038
		Uptake %	92	-	-	-	95	97	-	71	-	100	-	99	-	98
	IIa (2), VI	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	113	-	113	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIa (EC), IIIa; IIIb,c,d (EC), IV	Quota	22,782	18	12,692	-	1,682	798	-	-	-	1,399	-	-	4,576	1,617
		Catch	26,184	3	11,595	-	1,259	712	-	7,049	-	576	-	-	4,362	629
		Uptake %	115	14	91	-	75	89	-	-	-	41	-	-	95	39
	IIIa	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	103	-	-	-	-	-	-	-	-	-	-	-	103	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIIa, IV b), c)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	3,874	1	3,008	-	348	-	-	-	-	433	-	-	-	84
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Source:- European Commission

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TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area	EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Mackerel (continued)	IIIa, IVab (EC)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	1,679	-	-	-	-	-	-	-	-	-	-	1,679	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	IVa (EC)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	72,262	-	-	435	4,138	-	10,056	-	6,032	-	-	-	51,601
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	IVb	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	2	-	-	-	-	-	-	-	-	-	-	2	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	IVc	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	..	-	-	-	-	-	-	-	..	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	Norway zone (North of 62° N): IIa	Quota	12,020	-	12,020	-	-	-	-	-	-	-	-	-	-
		Catch	12,020	-	12,020	-	-	-	-	-	-	-	-	-	-
		Uptake %	100	-	100	-	-	-	-	-	-	-	-	-	-
	Norway zone (South of 62° N): IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	2,682	-	-	-	-	-	-	-	-	-	-	2,682	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	VIIIa),b),d)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	3,262	-	-	1,515	-	-	12	-	1,735	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	VIIIb	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	VIIIc, IX, X; COPACE 34.1.1 (EC)	Quota	35,000	-	-	4,900	2,010	-	-	-	1,790	2,903	23,177	-	-
		Catch	28,408	-	-	4,852	337	-	-	-	1,775	2,753	18,692	-	-
		Uptake %	81	-	-	99	17	-	-	-	99	95	81	-	-
Megrims	IIa (EC), IV (EC)	Quota	2,700	8	17	-	44	7	-	-	35	-	-	-	2,589
		Catch	1,269	2	8	-	10	1	-	-	4	-	-	-	1,243
		Uptake %	47	21	46	-	23	17	-	-	12	-	-	-	48
	Vb (EC), VI, XII, XIV	Quota	4,360	-	-	-	1,932	-	-	565	-	-	495	-	1,367
		Catch	1,739	-	-	-	98	-	-	430	-	-	190	-	1,021
		Uptake %	40	-	-	-	5	-	-	76	-	-	38	-	75
	VII	Quota	14,336	164	-	-	3,076	-	-	2,452	-	-	7,585	-	2,265
		Catch	14,260	164	-	-	2,647	-	-	2,202	-	-	7,469	-	1,778
		Uptake %	99	100	-	-	86	-	-	90	-	-	98	-	79
	VIIIa,b,d,e	Quota	1,664	17	-	-	830	-	-	-	-	-	989	-	1
		Catch	655	1	-	-	539	-	-	-	-	-	115	-	-
		Uptake %	39	4	-	-	65	-	-	-	-	-	12	-	-

Source:- European Commission

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TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Megrim (continued)	VIIIc, IX, X; COPACE 34.1.1 (EC)	Quota	2,400	-	-	-	102	-	-	-	-	-	221	2,525	-	-
		Catch	985	-	-	-	6	-	-	-	-	-	194	785	-	-
		Uptake %	41	-	-	-	5	-	-	-	-	-	88	31	-	-
Monks or Anglers	IIa (EC), IV (EC)	Quota	7,000	252	263	-	51	196	-	-	-	42	-	-	1	6,193
		Catch	6,463	126	211	-	7	65	-	-	-	40	-	-	..	6,015
		Uptake %	92	50	80	-	13	33	-	-	-	95	-	-	10	97
	Vb (EC), VI, XII, XIV	Quota	3,180	-	1	-	1,347	110	-	346	-	-	-	259	-	1,086
		Catch	2,831	..	-	-	1,182	18	-	354	-	-	-	255	-	1,022
		Uptake %	89	-	-	-	88	16	-	102	-	-	-	98	-	94
	VII	Quota	17,138	934	-	-	9,603	157	-	1,770	-	16	-	1,815	-	3,516
		Catch	17,161	920	-	-	9,240	72	-	1,769	-	21	-	1,912	-	3,227
		Uptake %	100	99	-	-	96	46	-	100	-	128	-	105	-	92
	VIIIa,b,d,e	Quota	3,872	116	-	-	3,304	-	-	-	-	-	-	537	-	-
		Catch	3,919	109	-	-	3,296	-	-	..	-	-	-	515	-	-
		Uptake %	101	94	-	-	100	-	-	-	-	-	-	96	-	-
	VIIIc, IX, X; COPACE 34.1.1 (EC)	Quota	4,000	-	-	-	53	-	-	-	-	-	855	3,604	-	-
		Catch	2,580	-	-	-	50	-	-	-	-	-	648	1,883	-	-
		Uptake %	64	-	-	-	93	-	-	-	-	-	76	52	-	-
Nephrops	IIa (EC), IV (EC)	Quota	16,623	344	1,078	-	26	116	-	-	-	1,023	-	-	-	14,036
		Catch	14,644	229	1,061	-	-	45	-	-	-	940	-	-	2	12,368
		Uptake %	88	67	98	-	-	39	-	-	-	92	-	-	-	88
	IIIa; IIIb,c,d (EC)	Quota	4,500	-	3,274	-	-	25	-	-	-	-	-	-	1,183	-
		Catch	3,667	-	2,760	-	-	13	-	-	-	-	-	-	894	-
		Uptake %	81	-	84	-	-	50	-	-	-	-	-	-	76	-
	IX, X; COPACE 34.1.1 (EC)	Quota	600	-	-	-	-	-	-	-	-	-	450	150	-	-
		Catch	521	-	-	-	-	-	-	-	-	-	374	147	-	-
		Uptake %	87	-	-	-	-	-	-	-	-	-	83	98	-	-
	Vb (EC), VI	Quota	11,340	-	-	-	62	-	-	153	-	-	-	53	-	11,072
		Catch	10,719	-	-	-	1	-	-	145	-	-	-	17	-	10,556
		Uptake %	95	-	-	-	2	-	-	95	-	-	-	33	-	95
	VII	Quota	17,790	34	-	-	4,326	-	-	6,695	-	-	-	939	-	5,796
		Catch	15,913	1	-	-	3,683	-	-	6,680	-	-	-	689	-	4,859
		Uptake %	89	3	-	-	85	-	-	100	-	-	-	73	-	84
	VIIIa,b,d,e	Quota	3,000	5	-	-	2,870	-	-	-	-	-	-	125	-	-
		Catch	2,857	2	-	-	2,839	-	-	-	-	-	-	16	-	-
		Uptake %	95	34	-	-	99	-	-	-	-	-	-	13	-	-
	VIIIc	Quota	180	-	-	-	17	-	-	-	-	-	-	160	-	-
		Catch	130	-	-	-	15	-	-	-	-	-	-	115	-	-
		Uptake %	72	-	-	-	88	-	-	-	-	-	-	72	-	-

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TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Northern Shortfin Squid	NAFO 3,4	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Norway Pout	IIa (EC), IIIa; IV (EC)	Quota	173,000	-	172,840	-	-	-	-	-	-	127	-	-	-	-
		Catch	13,860	-	13,860	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	8	-	8	-	-	-	-	-	-	-	-	-	-	-
	Norway zone (South of 62° N): IV	Quota	50,000	-	47,500	-	-	-	-	-	-	-	-	-	-	2,500
		Catch	2,790	-	2,790	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	6	-	6	-	-	-	-	-	-	-	-	-	-	-
Orange Roughy	VI 1), 2)	Quota	88	-	-	-	76	-	-	1	-	-	-	10	-	1
		Catch	75	-	-	-	74	-	-	1	-	-	-	-	-	..
		Uptake %	85	-	-	-	97	-	-	100	-	-	-	-	-	20
	VII 1), 2)	Quota	1,349	-	-	-	1,019	-	-	300	-	-	-	10	-	10
		Catch	516	-	-	-	344	-	-	172	-	-	-	-	-	..
		Uptake %	38	-	-	-	34	-	-	57	-	-	-	-	-	2
Other Flatfish	Faroe zone: Vb	Quota	1,000	-	-	-	140	-	-	-	-	-	-	-	-	680
		Catch	253	-	-	-	54	-	-	-	-	-	-	-	-	200
		Uptake %	25	-	-	-	38	-	-	-	-	-	-	-	-	29
Other Species	Faroe zone: Vb	Quota	760	-	-	-	475	92	-	-	-	-	-	-	-	193
		Catch	450	-	-	-	314	1	-	-	-	-	-	-	-	136
		Uptake %	59	-	-	-	66	1	-	-	-	-	-	-	-	70
	Norway zone (North of 62° N): I, IIa,b	Quota	450	-	-	-	60	150	-	-	-	-	-	-	-	240
		Catch	84	-	26	-	1	10	-	-	-	10	-	-	-	37
		Uptake %	19	-	-	-	2	6	-	-	-	-	-	-	-	16
	Norway zone (South of 62° N): IV	Quota	11,000	370	5,980	-	215	620	-	-	-	40	-	-	-	3,775
		Catch	7,596	99	5,399	-	-	168	-	-	-	24	-	-	86	1,821
		Uptake %	69	27	90	-	-	27	-	-	-	61	-	-	-	48
Patagonian Toothfish	FAO sub-area 48.3 - Atlantic, Antarctica - South Georgia	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	757	-	-	-	-	-	-	-	-	-	-	757	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Penaeus Shrimps	French Guyana	Quota	4,000	-	-	-	4,000	-	-	-	-	-	-	-	-	-
		Catch	3,565	-	-	-	3,565	-	-	-	-	-	-	-	-	-
		Uptake %	89	-	-	-	89	-	-	-	-	-	-	-	-	-
Plaice	IIa (EC), IV	Quota	70,781	5,149	15,011	-	817	4,223	-	-	-	27,368	-	-	-	18,213
		Catch	63,095	4,246	13,741	-	352	3,753	-	-	-	27,297	-	-	3	13,703
		Uptake %	89	82	92	-	43	89	-	-	-	100	-	-	-	75
	IIIa Kattegat	Quota	3,320	-	2,955	-	-	33	-	-	-	-	-	-	332	-
		Catch	2,288	-	2,034	-	-	6	-	-	-	-	-	-	248	-
		Uptake %	69	-	69	-	-	19	-	-	-	-	-	-	75	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area	EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Plaice (continued)	IIla Skagerrak	Quota	13,014	-	10,419	-	53	-	-	-	1,988	-	-	554	-
		Catch	6,344	-	4,848	-	7	-	-	-	1,347	-	-	142	-
		Uptake %	49	-	47	-	14	-	-	-	68	-	-	26	-
	IIlb,c,d (EC) ex MU3	Quota	3,200	-	2,697	-	300	-	-	-	-	-	-	203	-
		Catch	1,912	-	1,667	3	130	-	-	-	-	-	-	112	-
		Uptake %	60	-	62	-	43	-	-	-	-	-	-	55	-
	Norway zone: IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	1,926	118	1,404	-	17	-	-	-	109	-	-	2	277
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vb (EC), VI, XII, XIV	Quota	1,534	-	-	42	-	-	559	-	-	-	-	-	932
		Catch	404	-	..	1	-	-	149	-	-	-	-	-	254
		Uptake %	26	-	-	3	-	-	27	-	-	-	-	-	27
	VIIa	Quota	1,675	636	-	19	-	-	543	-	-	-	-	-	478
		Catch	1,604	644	-	7	-	-	536	-	-	-	-	-	418
		Uptake %	96	101	-	35	-	-	99	-	-	-	-	-	87
	VIIb,c	Quota	160	-	-	32	-	-	126	-	-	-	-	-	2
		Catch	77	-	-	18	-	-	57	-	-	-	2	-	..
		Uptake %	48	-	-	57	-	-	45	-	-	-	-	-	5
	VIId,e	Quota	5,970	919	-	3,222	-	-	1	-	4	-	-	-	1,790
		Catch	5,223	749	-	2,742	-	-	..	-	1	-	-	-	1,731
		Uptake %	87	81	-	85	-	-	20	-	15	-	-	-	97
	VIIf,g	Quota	660	212	-	248	-	-	55	-	-	-	-	-	146
		Catch	553	213	-	164	-	-	50	-	-	-	-	-	127
		Uptake %	84	100	-	66	-	-	91	-	-	-	-	-	87
	VIIh,j,k	Quota	582	116	-	73	-	-	215	-	-	-	-	-	179
		Catch	238	14	-	33	-	-	126	-	-	-	6	-	58
		Uptake %	41	12	-	46	-	-	59	-	-	-	-	-	32
	VIII, IX, X; COPACE 34.1.1 (EC)	Quota	448	15	-	289	-	-	-	-	-	85	60	-	-
		Catch	271	1	-	187	-	-	-	-	-	79	4	-	-
		Uptake %	60	5	-	65	-	-	-	-	-	93	7	-	-
Pollack	IX, X; COPACE 34.1.1 (EC)	Quota	360	-	-	-	-	-	-	-	-	162	198	-	-
		Catch	69	-	-	-	-	-	-	-	-	30	39	-	-
		Uptake %	19	-	-	-	-	-	-	-	-	19	20	-	-
	Vb (EC), VI, XII, XIV	Quota	880	-	-	421	-	-	124	-	-	-	12	-	322
		Catch	175	-	-	2	-	-	87	-	-	-	-	-	86
		Uptake %	20	-	-	..	-	-	70	-	-	-	-	-	27
	VII	Quota	17,000	529	-	12,177	-	-	1,298	-	3	-	32	-	2,961
		Catch	5,021	86	-	2,205	-	-	1,163	-	-	-	13	-	1,555
		Uptake %	30	16	-	18	-	-	90	-	-	-	41	-	53

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Pollack	VIIIa,b,d,e	Quota	1,680	-	-	-	1,393	-	-	-	-	-	-	286	-	1
		Catch	1,260	-	-	-	1,188	-	-	-	-	-	-	72	-	..
		Uptake %	75	-	-	-	85	-	-	-	-	-	-	25	-	10
	VIIIc	Quota	512	-	-	-	46	-	-	-	-	-	5	461	-	-
		Catch	68	-	-	-	-	-	-	-	-	-	..	68	-	-
		Uptake %	13	-	-	-	-	-	-	-	-	-	2	15	-	-
Porbeagle	IV, VI, VII	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	16	-	16	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vb (EC), VI, XII, XIV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Redfishes	Faroe zone: Vb	Quota	6,300	45	-	-	392	5,706	-	-	-	-	-	-	-	157
		Catch	260	-	-	-	220	..	-	-	-	-	-	-	-	40
		Uptake %	4	-	-	-	56	..	-	-	-	-	-	-	-	25
	Greenland zone: NAFO 0,1	Quota	5,500	-	-	-	-	2,395	-	-	-	-	1,000	1,500	-	-
		Catch	1,867	-	-	-	-	867	-	-	-	-	1,000	-	-	-
		Uptake %	34	-	-	-	-	36	-	-	-	-	100	-	-	-
	Greenland zone: V & XIV	Quota	25,500	-	-	-	107	14,218	-	-	-	-	2,125	3,875	-	600
		Catch	1,321	-	-	-	-	547	-	-	-	-	504	-	-	271
		Uptake %	5	-	-	-	-	4	-	-	-	-	24	-	-	45
	Iceland zone: Va defined by coordinates	Quota	3,000	100	-	-	50	1,440	-	-	-	-	-	-	-	1,410
		Catch	2,665	-	-	-	-	1,265	-	-	-	-	-	-	-	1,400
		Uptake %	89	-	-	-	-	88	-	-	-	-	-	-	-	99
	NAFO 1F	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	262	-	-	-	-	-	-	-	-	-	-	262	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NAFO 3LN	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	824	-	-	-	-	-	-	-	-	-	309	515	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NAFO 3M	Quota	3,100	-	-	-	-	-	-	-	-	-	2,354	683	-	-
		Catch	1,712	-	-	-	-	-	-	-	-	-	1,113	599	-	-
		Uptake %	55	-	-	-	-	-	-	-	-	-	47	88	-	-
	Norway zone (North of 62° N): I, IIa,b	Quota	1,000	-	-	-	56	512	-	-	-	-	269	63	-	100
		Catch	202	-	-	-	6	111	-	-	-	-	23	8	-	55
		Uptake %	20	-	-	-	11	22	-	-	-	-	9	12	-	55
	V, XII, XIV, International	Quota	16,452	-	-	-	37	9,427	-	4	-	-	2,930	4,052	-	2
		Catch	15,562	-	-	-	36	9,214	-	-	-	-	2,403	3,908	-	1
		Uptake %	95	-	-	-	96	98	-	-	-	-	82	96	-	50

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area	EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Saithe	Faroe zone: Vb	Quota	2,500	-	-	-	1,373	310	-	-	-	50	-	-	767
		Catch	1,212	-	-	-	340	280	-	-	-	-	-	-	592
		Uptake %	48	-	-	-	25	90	-	-	-	-	-	-	77
	I, II (International waters)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIa (EC), IIIa; IIIb,c,d (EC), IV	Quota	79,200	58	7,882	-	40,662	16,162	-	-	-	33	-	-	940
		Catch	38,822	41	6,921	-	15,008	8,683	-	-	-	11	-	-	925
		Uptake %	49	71	88	-	37	54	-	-	-	32	-	-	98
	Norway zone (North of 62° N): I, IIa,b	Quota	3,600	-	-	-	453	2,883	-	-	-	12	-	-	-
		Catch	3,382	-	-	-	420	2,721	-	1	-	10	-	-	-
		Uptake %	94	-	-	-	93	94	-	-	-	85	-	-	91
	Norway zone (South of 62° N): IV	Quota	982	-	-	-	-	-	-	-	-	-	-	982	-
		Catch	956	-	-	-	-	-	-	-	-	-	-	956	-
		Uptake %	97	-	-	-	-	-	-	-	-	-	-	97	-
	Norway zone: IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	8,422	12	3,035	-	-	5,355	-	-	-	6	-	-	14
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vb (EC), VI, XII, XIV	Quota	17,119	-	-	-	12,409	1,251	-	415	-	-	-	15	3,029
		Catch	5,200	-	-	-	3,494	54	-	167	-	-	-	6	1,480
		Uptake %	30	-	-	-	28	4	-	40	-	-	-	38	49
	VII, VIII, IX, X; COPACE 34.1.1(1)	Quota	8,710	22	-	-	4,801	-	-	2,450	-	-	-	100	1,337
		Catch	1,583	3	-	-	466	-	-	766	-	-	-	7	342
		Uptake %	18	12	-	-	10	-	-	31	-	-	-	7	26
	VII, VIII, IX, X; COPACE 34.1.1(EC)	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	58	-	-	-	36	-	-	20	-	-	-	2	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmon	Estonia zone: IIIId	Quota	2,000	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gulf of Finland	Quota	40,700	-	-	40,700	-	-	-	-	-	-	-	-	-
		Catch	5,755	-	-	5,755	-	-	-	-	-	-	-	-	-
		Uptake %	14	-	-	14	-	-	-	-	-	-	-	-	-
	IIIb,c,d (EC) ex MU3	Quota	346,918	-	106,012	116,603	-	10,404	-	-	-	-	-	113,899	-
		Catch	252,964	-	101,801	61,777	-	5,807	-	-	-	-	-	83,579	-
		Uptake %	73	-	96	53	-	56	-	-	-	-	-	73	-
	Latvia zone: IIIId	Quota	11,000	-	3,111	2,993	-	-	-	-	-	-	-	1,550	-
		Catch	497	-	-	357	-	-	-	-	-	-	-	140	-
		Uptake %	5	-	-	12	-	-	-	-	-	-	-	9	-

Source:- European Commission

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TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Salmon (continued)	Lithuania zone: IIIId	Quota	4,500	-	1,556	1,496	-	-	-	-	-	-	-	-	-	-
		Catch	140	-	-	140	-	-	-	-	-	-	-	-	-	-
		Uptake %	3	-	-	9	-	-	-	-	-	-	-	-	-	-
Sand Eels	II, IV	Quota	823,000	-	776,336	-	-	-	-	-	-	-	-	-	-	16,969
		Catch	299,931	-	276,333	-	..	534	-	-	-	-	-	-	22,476	588
		Uptake %	36	-	36	-	-	-	-	-	-	-	-	-	-	3
	Norway zone (South of 62° N): IV	Quota	131,000	-	124,450	-	-	-	-	-	-	-	-	-	-	-
		Catch	6,651	-	6,651	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	5	-	5	-	-	-	-	-	-	-	-	-	-	-
Skates and Rays	IIa (EC), IV (EC)	Quota	4,121	494	27	-	109	34	-	-	-	714	-	-	-	2,665
		Catch	2,394	370	7	-	53	18	-	-	-	675	-	-	-	1,270
		Uptake %	58	75	27	-	49	54	-	-	-	94	-	-	-	48
Sole	II, IV	Quota	15,850	1,588	706	-	264	940	-	-	-	13,115	-	-	-	827
		Catch	16,670	1,538	712	-	263	744	-	-	-	12,647	-	-	-	765
		Uptake %	105	97	101	-	100	79	-	-	-	96	-	-	-	93
	IIIa; IIIb,c,d (EC)	Quota	347	-	265	-	-	19	-	-	-	13	-	-	11	-
		Catch	328	-	298	-	-	17	-	-	-	2	-	-	11	-
		Uptake %	95	-	112	-	-	91	-	-	-	18	-	-	100	-
	Vb (EC), VI, XII, XIV	Quota	106	-	-	-	-	-	-	85	-	-	-	-	-	21
		Catch	33	-	-	-	..	-	-	26	-	-	-	-	-	7
		Uptake %	31	-	-	-	-	-	-	31	-	-	-	-	-	34
	VIIa	Quota	1,010	688	-	-	6	-	-	108	-	-	-	-	-	242
		Catch	1,023	695	-	-	4	-	-	104	-	-	-	-	-	220
		Uptake %	101	101	-	-	60	-	-	97	-	-	-	-	-	91
	VIIb,c	Quota	80	-	-	-	20	-	-	60	-	-	-	-	-	-
		Catch	67	-	-	-	17	-	-	50	-	-	-	-	-	-
		Uptake %	83	-	-	-	84	-	-	83	-	-	-	-	-	-
	VIId	Quota	5,400	1,606	-	-	2,908	-	-	-	-	-	-	-	-	1,147
		Catch	5,185	1,267	-	-	2,805	-	-	1	-	-	-	-	-	1,112
		Uptake %	96	79	-	-	96	-	-	-	-	-	-	-	-	97
	VIIe	Quota	394	4	-	-	148	-	-	-	-	-	-	-	-	235
		Catch	386	4	-	-	147	-	-	..	-	-	-	-	-	235
		Uptake %	98	93	-	-	99	-	-	-	-	-	-	-	-	100
	VIIf,g	Quota	1,240	729	-	-	78	-	-	39	-	-	-	-	-	350
		Catch	1,138	689	-	-	76	-	-	31	-	-	-	-	-	342
		Uptake %	92	95	-	-	98	-	-	79	-	-	-	-	-	98
	VIIh,j,k	Quota	390	136	-	-	65	-	-	109	-	-	-	-	-	80
		Catch	395	146	-	-	64	-	-	106	-	-	-	-	-	78
		Uptake %	101	108	-	-	98	-	-	98	-	-	-	-	-	98

Source:- European Commission

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TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Sole (continued)	VIIIa,b	Quota	3,800	308	-	-	3,483	-	-	-	-	-	-	9	-	-
		Catch	3,733	272	-	-	3,456	-	-	-	-	-	-	5	-	-
		Uptake %	98	88	-	-	99	-	-	-	-	-	-	52	-	-
Sole	VIIIc,d,e, IX, X; COPACE 34.1.1 (EC)	Quota	1,600	-	-	-	-	-	-	-	-	-	998	602	-	-
		Catch	848	1	-	-	1	-	-	-	-	-	636	209	-	-
		Uptake %	53	-	-	-	-	-	-	-	-	-	64	35	-	-
Sprats	Estonia zone: IIId	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	IIa (EC), IV (EC)	Quota	240,000	761	222,815	-	2,761	-	-	-	-	461	-	-	3,330	9,111
		Catch	196,729	8	194,940	-	-	-	-	-	-	436	-	-	35	1,310
		Uptake %	82	1	87	-	-	-	-	-	-	95	-	-	1	14
	IIIa	Quota	46,250	-	33,504	-	-	-	-	-	-	-	-	-	12,676	-
		Catch	33,630	-	26,676	-	-	-	-	-	-	-	-	-	6,953	-
		Uptake %	73	-	80	-	-	-	-	-	-	-	-	-	55	-
	IIlb,c,d (EC) ex MU3	Quota	133,715	-	33,947	9,265	-	17,512	-	-	-	-	-	-	72,991	-
		Catch	130,401	-	31,953	8,782	-	16,702	-	-	-	-	-	-	72,964	-
		Uptake %	98	-	94	95	-	95	-	-	-	-	-	-	100	-
	Latvia zone: IIId	Quota	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	7,547	-	-	38	-	-	-	-	-	-	-	-	7,510	-
		Uptake %	56	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lithuania zone: IIId	Quota	13,000	-	5,817	-	-	-	-	-	-	-	-	-	2,637	-
		Catch	12,857	-	11,162	-	-	-	-	-	-	-	-	-	1,696	-
		Uptake %	51	-	96	-	-	-	-	-	-	-	-	-	40	-
	VIId,e	Quota	9,600	50	3,120	-	670	-	-	-	-	670	-	-	-	5,040
		Catch	1,791	-	-	-	1	-	-	-	-	72	-	-	-	1,718
		Uptake %	19	-	-	-	..	-	-	-	-	11	-	-	-	34
Spurdog	IIa (EC), IV (EC)	Quota	5,640	102	549	-	175	99	-	-	-	150	-	-	1	4,564
		Catch	1,236	5	46	-	7	5	-	-	-	4	-	-	-	1,170
		Uptake %	22	5	8	-	4	5	-	-	-	2	-	-	-	26
Swordfish	Atlantic ocean, north of latitude 5° N	Quota	6,745	-	-	-	-	-	-	-	-	-	1,003	5,594	-	-
		Catch	5,756	-	-	-	138	-	-	5	-	-	1,028	4,586	-	-
		Uptake %	85	-	-	-	-	-	-	-	-	-	102	82	-	-
	Atlantic ocean, south of latitude 05° north	Quota	6,002	-	-	-	-	-	-	-	-	-	368	5,634	-	-
		Catch	4,885	-	-	-	-	-	-	-	-	-	358	4,527	-	-
		Uptake %	81	-	-	-	-	-	-	-	-	-	97	80	-	-
Turbot and Brill	IIa (EC), IV (EC)	Quota	5,738	426	724	-	108	405	-	-	-	3,188	-	-	1	886
		Catch	4,531	320	491	-	30	343	-	-	-	2,814	-	-	..	534
		Uptake %	79	75	68	-	28	85	-	-	-	88	-	-	10	60

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Tusk	I, II, XIV, 1), 2)	Quota	35	-	-	-	10	10	-	1	-	-	-	-	-	9
		Catch	5	-	-	-	2	-	-	..	-	-	-	-	-	3
		Uptake %	13	-	-	-	16	-	-	10	-	-	-	-	-	31
	III 1), 2)	Quota	40	-	20	-	-	10	-	-	-	-	-	-	10	-
		Catch	8	-	5	-	-	-	-	-	-	-	-	-	3	-
		Uptake %	19	-	24	-	-	-	-	-	-	-	-	-	28	-
	IV 1), 2)	Quota	370	-	70	-	70	30	-	-	-	-	-	-	2	188
		Catch	192	-	10	-	17	3	-	-	-	-	-	-	-	163
		Uptake %	52	-	14	-	24	10	-	-	-	-	-	-	-	86
	V, VI, VII, 1), 2)	Quota	710	-	-	-	415	-	-	49	-	-	-	41	-	194
		Catch	395	-	-	-	117	-	-	43	-	-	-	56	-	179
		Uptake %	56	-	-	-	28	-	-	88	-	-	-	136	-	92
White Marlin	Atlantic Ocean	Quota	46	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whitefish	Norway zone (South of 62° N): IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	6	-	-	-	-	-	-	-	-	-	-	-	6	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whiting	IIa (EC), IV	Quota	12,294	275	179	-	2,443	423	-	-	-	1,691	-	-	2	7,281
		Catch	10,887	229	86	-	2,402	313	-	-	-	1,439	-	-	1	6,418
		Uptake %	89	83	48	-	98	74	-	-	-	85	-	-	30	88
	IIIa	Quota	723	-	648	-	-	3	-	-	-	2	-	-	70	-
		Catch	164	-	93	-	-	2	-	-	-	-	-	-	69	-
		Uptake %	23	-	14	-	-	77	-	-	-	-	-	-	99	-
	IX, X; COPACE 34.1.1 (EC)	Quota	1,360	-	-	-	-	-	-	-	-	-	1,360	-	-	-
		Catch	44	-	-	-	-	-	-	-	-	-	44	-	-	-
		Uptake %	3	-	-	-	-	-	-	-	-	-	3	-	-	-
	Norway zone (South of 62° N): IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Norway zone: IV	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	62	..	47	-	-	12	-	-	-	2	-	-	1	..
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vb (EC), VI, XII, XIV	Quota	2,000	-	-	-	112	-	-	582	-	-	-	10	-	1,290
		Catch	1,394	-	-	-	18	-	-	571	-	-	-	..	-	805
		Uptake %	70	-	-	-	16	-	-	98	-	-	-	2	-	62
	VII (exVIIa)	Quota	31,700	369	-	-	18,920	-	-	8,714	-	255	-	140	-	3,302
		Catch	18,061	163	-	-	12,274	-	-	4,563	-	109	-	85	-	867
		Uptake %	57	44	-	-	65	-	-	52	-	43	-	61	-	26

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

TABLE 6.2 Total Allowable Catches, Quotas and Uptake (%) in 2003

Species	Area		EC TAC	Belgium	Denmark	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	UK (a)
Whiting (continued)	VIIa	Quota	500	13	-	-	27	-	-	268	-	-	-	-	-	192
		Catch	462	13	-	-	25	-	-	265	-	-	-	-	-	158
		Uptake %	92	100	-	-	94	-	-	99	-	-	-	-	-	82
	VIII	Quota	5,600	10	-	-	3,360	-	-	-	-	-	-	2,229	-	1
		Catch	2,160	..	-	-	1,988	-	-	-	-	-	1	170	-	1
		Uptake %	39	2	-	-	59	-	-	-	-	-	-	8	-	50
Whiting, Pollack	Norway zone (South of 62° N): IV	Quota	190	-	-	-	-	-	-	-	-	-	-	-	190	-
		Catch	32	-	-	-	-	-	-	-	-	-	-	-	32	-
		Uptake %	17	-	-	-	-	-	-	-	-	-	-	-	17	-
Witch	NAFO 2J, 3KL	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	308	-	-	-	-	-	-	-	-	-	38	270	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NAFO 3NO	Quota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	749	-	-	-	-	-	-	-	-	-	395	353	-	-
		Uptake %	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellowtail Flounder	NAFO 3LNO	Quota	290	-	-	-	-	-	-	-	-	-	-	-	-	-
		Catch	309	-	-	-	-	-	-	-	-	-	287	22	-	-
		Uptake %	106	-	-	-	-	-	-	-	-	-	-	-	-	-

Source:- European Commission

(a) UK figures are as reported to the European Commission in 2003. This data, however, is still provisional and does not take into account flexibility arrangements, or small adjustments required to UK landings abroad by other member states.

7 Overview of the World Fishing Industry

7.1 World Catch

The world catch data (Tables 7.1 and 7.2) presented in this chapter have been extracted from the most recently available data from the Food and Agriculture Organisation of the United Nations (FAO). These tables present the annual statistics, for six years ending in 2002, on a world-wide basis, of nominal catches (See Appendix 1, Glossary of terms).

During the period of 2001 to 2002 the world catch figures from marine fishing areas increased from 91.4 million tonnes to 91.7 million tonnes in 2002, an increase of 0.3 per cent.

In 2002 China caught the largest volume of fish, 16.5 million tonnes. Peru had the second largest annual catch at 8.8 million tonnes. The USA, Indonesia, Japan and Chile all caught just below 5 million tonnes.

60 percent of the 84 million tonnes of fish caught in 2002 were caught in the Pacific Ocean. 28 percent were caught in the Atlantic and 11 percent in the Indian Ocean.

Marine catches from the Pacific Ocean have shown a long-term gradual increase (1991-2002), however in 2001 there was a 6 percent downturn from 2000 figures. The latest figures show a slight increase again of 1 per cent from 2001.

In the Atlantic the catch has decreased slightly since 2001, with the 2002 catch being 3 percent lower. Overall In the Atlantic Ocean, marine catches have tended to fluctuate very slightly with a low of 22.7 million (1991) and a high observed of 26 million tonnes (1976). In the Indian Ocean, marine catches have been gradually increasing, from 6.8 million tonnes in 1991 to 9.3 million tonnes in 2002.

Chart 7.1 Major FAO Fishing Areas

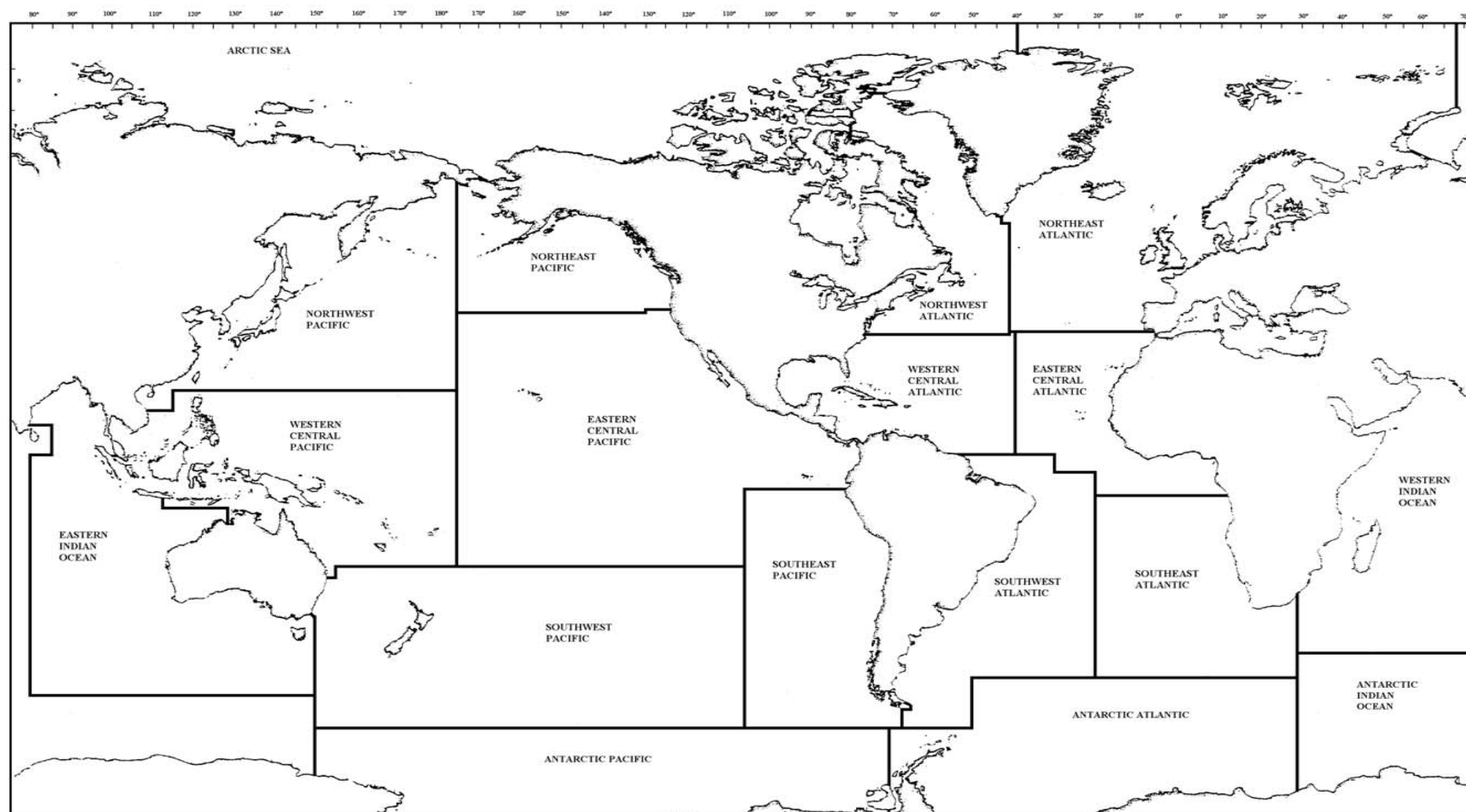


TABLE 7.1 World Catch Figures by Nationality of Vessel

Figures refer to Marine Fishing Areas unless otherwise specified

('000 tonnes)

	1997	1998	1999	2000	2001	2002	(as % of World Total)
Belgium	30.0	30.3	29.3	29.3	29.7	28.5	(0.03%)
Denmark	1,826.6	1,557.0	1,404.8	1,533.9	1,510.4	1,442.0	(1.71%)
Finland	132.6	134.9	123.7	121.7	115.3	110.0	(0.13%)
France	569.5	545.0	591.3	632.7	603.5	617.9	(0.73%)
Germany	236.4	243.7	216.1	182.8	188.5	201.7	(0.24%)
Greece	154.5	105.8	115.5	95.8	91.2	86.0	(0.10%)
Ireland	289.0	321.0	282.6	275.4	355.5	281.5	(0.33%)
Italy	337.0	301.4	277.4	297.6	304.9	265.6	(0.31%)
Netherlands	449.5	535.1	512.3	493.5	516.0	461.5	(0.55%)
Portugal	221.9	224.2	208.4	187.5	191.0	200.0	(0.24%)
Spain	1,196.7	1,254.3	1,164.3	1,036.9	1,083.8	873.9	(1.03%)
Sweden	355.4	409.3	349.8	337.1	310.6	293.5	(0.35%)
United Kingdom ^(a)	889.4	918.7	835.9	744.8	737.9	686.5	(0.81%)
Channel Islands	4.2	4.1	3.6	3.6	3.9	3.4	..
Isle of Man	4.3	2.2	2.6	3.6	3.1	3.1	..
European Union	6,697.1	6,587.0	6,117.6	5,976.2	6,045.2	5,555.3	(6.58%)
Faeroe Islands	329.1	364.5	358.4	454.4	524.8	490.0	(0.58%)
Iceland	2,205.5	1,681.5	1,735.9	1,982.3	1,980.6	2,129.5	(2.52%)
Norway	2,862.6	2,860.7	2,627.0	2,698.8	2,686.7	2,742.6	(3.25%)
Svalbard and Jan Mayen	0.0	0.0	0.0	0.0	0.0	0.0	..
Northern Europe	5,397.3	4,906.7	4,721.3	5,135.6	5,192.1	5,362.1	(6.35%)
Malta	1.0	1.2	1.2	1.1	0.9	1.0	..
Gibraltar	0.0	0.0	0.0	0.0	0.0	0.0	..
Monaco	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	..
Central and S. Europe	1.0	1.2	1.2	1.1	0.9	1.0	..
Albania	0.8	1.9	1.9	2.4	1.9	2.8	..
Bosnia and Herzegovina	0.0	0.0	0.0	0.0	0.0	0.0	..
Bulgaria	9.4	16.6	8.1	6.1	4.9	13.6	(0.02%)
Croatia	16.6	21.9	18.9	21.0	18.5	21.2	(0.03%)
Poland	335.1	228.8	221.8	200.1	207.3	204.5	(0.24%)
Romania	3.9	4.4	2.5	2.5	2.4	2.1	..
Estonia	121.2	114.8	108.7	110.0	102.7	96.9	(0.11%)
Georgia	2.6	3.0	1.4	2.2	1.8	2.5	..
Latvia	105.1	101.8	124.8	135.8	127.6	113.1	(0.13%)
Lithuania	42.3	64.8	71.2	77.1	150.0	149.4	(0.18%)
Serbia and Montenegro	0.4	0.4	0.4	0.4	0.4	0.5	..
Slovenia	2.1	2.0	1.8	1.6	1.6	1.5	..
Ukraine	362.6	457.3	404.0	387.4	356.6	261.8	(0.31%)
Russian Federation	4,434.8	4,183.4	3,833.3	3,681.2	3,422.0	3,023.8	(3.58%)
Yugoslavia SFR	0.0	0.0	0.0	0.0	0.0	0.0	..
Eastern Europe	5,436.7	5,201.2	4,798.9	4,627.8	4,397.7	3,893.5	(4.61%)

Source:- FAO

F FAO forecast

- a) UK figures are as reported to the FAO. This data does not take into account small changes to landings figures that have occurred later in the year.

TABLE 7.1 World Catch Figures by Nationality of Vessel (continued)

Figures refer to Marine Fishing Areas unless otherwise specified

('000 tonnes)

	1997	1998	1999	2000	2001	2002	(as % of World Total)
Algeria	91.6	92.3	102.4	113.2	133.6	134.3	(0.16%)
Angola	140.3	157.1	169.8	232.4	246.5	254.8	(0.30%)
Cameroon	62.0	61.8	60.0	57.1	58.5	55.1	(0.07%)
Cape Verde	9.7	9.4	10.4	10.6	9.7	8.0	(0.01%)
Congo	22.9	21.5	22.2	28.8	26.6	27.5	(0.03%)
Côte d'Ivoire	52.1	57.1	63.7	65.3	62.9	55.9	(0.07%)
Gabon	34.1	44.6	41.1	37.1	33.0	31.5	(0.04%)
Gambia	29.8	26.5	27.5	26.5	32.0	43.3	(0.05%)
Ghana	377.1	368.1	418.3	377.6	373.2	296.7	(0.35%)
Guinea	58.8	65.8	83.3	87.5	101.2	100.0	(0.12%)
Kenya	6.1	6.6	6.6	4.8	7.4	6.7	(0.01%)
Madagascar	86.4	96.4	99.6	102.1	105.6	111.3	(0.13%)
Mauritania	52.8	56.7	71.0	75.8	79.9	73.9	(0.09%)
Mauritius	14.0	12.1	12.2	9.6	11.0	10.7	(0.01%)
Morocco	789.8	708.7	743.3	895.0	1,082.3	892.8	(1.06%)
Mozambique	28.0	27.7	27.1	25.9	24.8	24.3	(0.03%)
Namibia	511.7	606.3	578.6	588.4	546.0	623.4	(0.74%)
Nigeria	294.3	324.0	316.2	309.1	298.0	293.8	(0.35%)
Senegal	426.4	382.9	378.1	379.6	383.2	355.8	(0.42%)
Sierra Leone	58.1	48.9	44.9	60.7	61.2	69.0	(0.08%)
Somalia	23.9 F	22.0 F	20.0 F	20.0 F	19.8 F	17.9 F	(0.02%)
South Africa	513.4	558.8	587.0	642.6	749.2	765.4	(0.91%)
Tanzania, United Rep. of	50.2	48.0	50.5	52.8	52.9	49.7	(0.06%)
Togo	9.3	11.7	17.9	17.3	18.2	15.9	(0.02%)
Tunisia	86.0	87.2	92.4	94.7	97.6	95.8	(0.11%)
Other	66.7	79.1	96.2	91.5	117.2	121.6	(0.14%)
Africa	3,895.5	3,981.2	4,140.4	4,405.9	4,731.5	4,535.1	(5.37%)
Bermuda	0.5	0.5	0.5	0.3	0.3	0.4	..
Canada	936.8	973.2	987.3	971.4	1,014.4	974.0	(1.15%)
Greenland	120.6	128.5	160.3	159.7	158.5	202.8	(0.24%)
St. Pierre and Miquelon	3.6	6.1	5.9	6.5	3.8	3.7	..
United States of America	4,945.1	4,672.9	4,713.2	4,692.3	4,914.8	4,907.4	(5.81%)
North America	6,006.5	5,781.2	5,867.1	5,830.2	6,091.8	6,088.2	(7.21%)
Argentina	1,377.4	1,141.6	1,050.8	878.6	898.0	913.1	(1.08%)
Brazil	565.7	532.6	518.5	567.7	589.4	604.4	(0.72%)
Chile	5,811.6	3,265.3	5,050.2	4,299.9	3,797.1	4,271.5	(5.06%)
Colombia	102.3	101.2	94.2	104.8	105.0	110.0	(0.13%)
Costa Rica	25.8	23.8	27.2	34.4	33.7	31.9	(0.04%)
Ecuador	548.6	309.6	497.5	592.1	586.2	318.1	(0.38%)
El Salvador	9.1	10.2	13.9	6.8	17.3	31.8	(0.04%)
Guyana	53.4	52.2	53.2	48.1	52.6	47.2	(0.06%)
Honduras	20.7	15.9	21.1	14.4	12.5	11.3	(0.01%)
Mexico	1,375.6	1,079.5	1,114.1	1,208.8	1,306.6	1,368.0	(1.62%)
Panama	162.1	202.6	120.9	219.1	256.4	305.1	(0.36%)
Peru	7,837.7	4,303.1	8,392.4	10,626.3	7,950.5	8,737.0	(10.35%)
Uruguay	134.7	138.8	104.2	111.0	104.5	108.4	(0.13%)
Venezuela	429.2	457.5	364.6	333.1	393.9	474.6	(0.56%)
Other	78.9	115.6	149.8	195.8	135.5	123.4	(0.15%)
Central and S. America	18,532.8	11,749.5	17,572.5	19,241.0	16,239.1	17,455.9	(20.67%)
Bahamas	10.4	10.1	10.5	11.1	9.3	9.3	(0.01%)
Cuba	69.1	55.6	64.5	58.1	42.7	31.8	(0.04%)
Dominican Republic	13.5	9.0	7.8	10.8	12.1	16.0	(0.02%)
Trinidad and Tobago	11.3	9.2	8.8	8.7	10.7	12.5	(0.01%)
Other	84.8	111.0	93.1	94.9	123.1	102.5	(0.12%)
Caribbean	189.1	195.0	184.7	183.5	197.9	172.1	(0.20%)

Source:- FAO

F FAO forecast

TABLE 7.1 World Catch Figures by Nationality of Vessel (continued)

Figures refer to Marine Fishing Areas unless otherwise specified ('000 tonnes)

	1997	1998	1999	2000	2001	2002	(as % of World Total)
Egypt	110.2	125.1	172.3	130.8	133.2	132.5	(0.16%)
Iran (Islamic Rep. of)	238.5	226.9	243.8	260.5	262.8	269.0	(0.32%)
Israel	3.7	4.1	3.7	4.0	3.7	3.3	..
Kuwait	7.8	7.8	6.3	6.0	5.8	5.9	(0.01%)
Oman	119.0	106.2	108.8	120.4	129.9	142.7	(0.17%)
Saudi Arabia	49.3	51.2	46.6	49.8	49.2	55.3	(0.07%)
Turkey	408.7	432.7	523.6	460.5	484.4	522.7	(0.62%)
United Arab Emirates	114.4	114.7	117.6	105.5	112.6	97.6	(0.12%)
Yemen	115.6	127.6	124.4	114.8	142.2	159.3	(0.19%)
Other	97.6	96.2	115.7	146.4	156.2	72.7	(0.09%)
Middle East	1,264.8	1,292.6	1,462.9	1,398.6	1,480.1	1,461.0	(1.73%)
Bangladesh	295.1	300.5	309.8	333.8	379.5 F	415.4	(0.49%)
Cambodia	29.8	32.2	38.2	38.8	43.2	45.9	(0.05%)
China	13,835.4	14,949.7	14,954.7	14,754.1	14,379.5	14,305.2	(16.94%)
China, Hong Kong SAR	186.0	180.0	127.8	157.0	174.0	169.8	(0.20%)
India	2,881.7	2,681.1	2,776.1	2,760.7	2,801.7	2,957.2	(3.50%)
Indonesia	3,553.4	3,672.3	3,716.9	3,801.8	3,963.4	4,189.4	(4.96%)
Japan	5,842.7	5,224.7	5,117.7	4,914.2	4,651.7	4,382.2	(5.19%)
Korea, Dem. People's Rep	216.5	212.0	208.0	204.9	201.6	200.0	(0.24%)
Korea, Republic of	2,197.3	2,021.1	2,112.2	1,817.9	1,984.8	1,663.3	(1.97%)
China, Macao SAR	1.5 F	1.5 F	1.5 F	1.5 F	1.5 F	1.5	..
Malaysia	1,169.0	1,149.1	1,248.4	1,285.7	1,231.3	1,272.1	(1.51%)
Maldives	116.3	129.0	133.5	132.4	126.2	161.0	(0.19%)
Myanmar	631.2	680.8	759.7	880.0	931.5	1,008.1	(1.19%)
Pakistan	422.3	433.5	474.7	437.6	420.7	418.1	(0.50%)
Philippines	1,646.5	1,687.4	1,726.6	1,744.9	1,813.2	1,899.7	(2.25%)
Singapore	9.3	7.7	6.5	5.4	3.3	2.8	..
Sri Lanka	207.8	233.4	244.6	256.7	249.8	270.1	(0.32%)
Taiwan Province of China	1,037.6	1,091.3	1,099.2	1,093.3	1,004.6	1,042.2	(1.23%)
Thailand	2,699.2	2,729.6	2,745.5	2,796.0	2,730.0	2,715.7	(3.22%)
Viet Nam	1,098.7	1,155.2	1,217.2	1,280.6	1,357.0	1,358.8	(1.61%)
Other	4.5	5.0	3.6	2.8	1.8	2.4	..
Asia	38,081.7	38,577.1	39,022.1	38,700.1	38,450.1	38,480.8	(45.57%)
Australia	196.1	202.6	210.5	189.4	193.7	193.5	(0.23%)
Fiji Islands	23.4	23.0	31.1	34.3	37.1	37.0	(0.04%)
Kiribati	30.1	35.3	52.7	25.6	32.4	31.0	(0.04%)
New Zealand	611.4	638.9	598.3	548.2	560.9	558.4	(0.66%)
Papua New Guinea	32.7	64.8	52.3	82.9	109.0	135.2	(0.16%)
Solomon Islands	64.0	61.3	58.4	24.9	30.3	31.0	(0.04%)
Other	109.2	123.3	140.2	139.2	123.2	123.8	(0.15%)
Oceania	1,066.8	1,149.4	1,143.6	1,044.5	1,086.5	1,109.9	(1.31%)
Antarctica	-	-	-	-	-	-	-
Other nei ⁽¹⁾	153.7	183.0	213.9	226.9	251.2	337.6	(0.40%)
Marine Areas	86,723.1	79,605.0	85,246.3	86,771.4	84,164.0	84,452.5	(100.00%)
Inland Waters	7,575.5	8,067.1	8,527.7	8,730.6	8,698.1	8,738.2	na
All Fishing Areas	94,298.6	87,672.0	93,774.1	95,502.0	92,862.1	93,190.7	na

Source:- FAO

F FAO forecast

⁽¹⁾ Not elsewhere included

Table 7.2 World Catch by Sea Area

Figures refer to Marine Fishing Areas only

('000 tonnes)

	1997	1998	1999	2000	2001	2002
Atlantic Ocean						
Arctic Sea	-	-	-	-	-	-
Northwest Atlantic	2,053	1,965	2,036	2,083	2,240	2,245
Northeast Atlantic	11,766	10,986	10,516	11,015	11,143	11,049
Western Central Atlantic	1,821	1,782	1,791	1,803	1,686	1,764
Eastern Central Atlantic	3,635	3,804	3,700	3,650	3,930	3,374
Mediterranean and Black Sea	1,444	1,402	1,534	1,505	1,570	1,550
Southwest Atlantic	2,757	2,379	2,623	2,370	2,288	2,090
Southeast Atlantic	1,355	1,537	1,529	1,634	1,648	1,701
Antarctic Atlantic	80	93	106	124	109	135
Total Atlantic Ocean	24,912	23,949	23,834	24,182	24,615	23,908
India Ocean						
Western Indian Ocean	3,983	3,798	4,067	3,996	3,981	4,243
Eastern Indian Ocean	4,459	4,700	4,648	4,786	4,877	5,100
Antarctic Indian Ocean	9	10	10	12	10	8
Total India Ocean	8,451	8,508	8,725	8,794	8,869	9,352
Pacific Ocean						
Northwest Pacific	24,686	24,815	24,131	23,204	22,551	21,436
Northeast Pacific	2,766	2,742	2,552	2,478	2,759	2,703
Western Central Pacific	8,967	9,285	9,598	9,874	10,103	10,510
Eastern Central Pacific	1,704	1,408	1,446	1,719	1,860	2,037
Southwest Pacific	840	863	784	715	753	740
Southeast Pacific	14,397	8,034	14,176	15,805	12,653	13,765
Antarctic Pacific	..	..	..	..	..	2
Total Pacific Ocean	53,360	47,148	52,687	53,795	50,680	51,193
World Total	86,723	79,605	85,246	86,771	84,163	84,452

Source:- FAO

Appendix 1: Glossary of terms

Demersal	The term demersal fish covers species living on or near the sea bed.
Exports	Exports consist of the outward movement of goods produced by businesses in the UK, plus goods, which after importation, move outward from bonded warehouses or free zones without having been transformed i.e. both exports and re-exports. Export statistics exclude fish caught by domestic fishing craft, whether or not processed on board, landed in foreign ports.
Fishing areas	Fishing areas are defined by international convention. The immediate waters around the UK are subdivided into ICES Sub-areas IV (North Sea), VI (West of Scotland) and VII, and its divisions (Western Approaches, VIIg,h; the Irish Sea, VIIa; and the Channel, VIId,e).
Fishing capacity	Fishing capacity is the physical dimension of fishing vessels measured in tonnage, kW or VCU.
Fishing effort	Fishing effort is a measure of the fishing activity of vessels based on fishing capacity and the time spent fishing. It may be expressed in tonnage days, kW days etc.
Fishing mortality	Fishing mortality is the proportion off a stock killed/dying each year as a result of fishing activity.
Fixed gears	Fixed gears are mainly used for demersal species. They are normally vertically hung curtains of netting which enmesh or entangle the fish, fixed to the seabed with anchors or weights and held upright with floats.
GRT	GRT (Gross Registered Tonnage) is a general term applied to a range of volumetric measures of vessel capacity.
GT	GT (Gross Tonnage) is a volumetric measurement of vessel capacity under the rules of the ITC69 (International Tonnage Convention). By the end of 2003 all UK fishing vessels over 15m overall length must have their tonnage measured on this basis.
GT*	GT* is an estimate of fleet tonnage for vessels as it would be measured under the rules of ITC69. A set formula derives the estimate from the physical characteristics of the vessel. The estimate is used in place of an actual measured gross tonnage for all vessels under 15m overall length and for those vessels over 15m that have yet to be remeasured.
Imports	Imports consist of all goods moving into a country, including goods for domestic consumption and goods into bonded warehouses or free zones. In accordance with the internationally recommended practice, import statistics include fish caught by foreign fishing craft, whether or not processed on board, landed in domestic ports.

Nominal catches	Nominal Catches consist of fish, crustaceans, molluscs and other aquatic animals, taken for all purposes (commercial, industrial and subsistence) except recreational, operating in inshore, offshore and high seas fishing areas (marine fishing areas). Inland waters, both fresh and brackish, are excluded. In view of the difficulty of distinguishing in many cases between recreational and subsistence fishing, figures may include recreational catches. Nominal catches refer to the landings converted to a live weight basis. There are many instances where the catches on board fishing vessels or factory ships are gutted, filleted, salted, dried, etc., or reduced to meals, oil, etc. The data on the landings of such species and products require conversion by accurate yield rates (conversion factors) to establish the live weight equivalents at their time of capture.
Pelagic	The term pelagic fish covers species found mainly in shoals in midwater or near the surface of the sea.
Purse seining	Purse seining is a method used exclusively for pelagic operations. A very large, deep net is shot around a fish shoal and is then closed, or pursed, at the bottom to trap the fish. The net is then hauled upwards to concentrate the fish near the surface, and the fish are taken on board using a separate lifting net or pump.
Recruits	Recruits are the young fish in the year class which is entering the fishery.
Seining	Seining is a method used exclusively for demersal fishing. The net, lighter than for trawling, is set on very long ropes designed to herd or contain the fish for capture in the net. After the fish have been surrounded by the ropes, the net is slowly hauled back to the vessel.
Shellfish	The term shellfish covers all crustaceans and molluscs.
Spawning stock biomass (SSB)	The spawning stock biomass (SSB) is the total weight of a species population capable of reproducing.
Stock	A stock is that part of a species population exploited in a defined fishing area.
Trawling	Trawling may be used either for bottom-dwelling (demersal) or mid-water (pelagic) species, the net being of a basic funnel-shaped construction and towed behind a vessel or between two vessels (pair trawling).
VCU	VCU (Vessels Capacity Unit) is calculated as follows: the overall length of the vessel in metres is multiplied by the breadth of the vessel in metres. This figure is then added to the power of the engine in kilowatts multiplied by 0.45.
Year class	A year class is the young of any one annual spawning.

Appendix 2: UK Fisheries Statistics Methodology

Organisation of the National System of Fisheries Statistics

Fisheries data are mostly collected by officers in the Sea Fisheries Inspectorates and processed by officials of the various Fisheries Departments in the UK, namely the Department for Environment Food and Rural Affairs (Defra) (for England and Wales), the Scottish Executive Environment and Rural Affairs Department (SEERAD) and the Department of Agriculture and Rural Affairs for Northern Ireland (DARD) and Departments in Jersey, Guernsey and the Isle of Man.

The main legislation used is:

- (i) the EU fisheries legislation on keeping and submitting logbooks and providing landing declarations - Council Regulation (EEC) No. 2847/93 (as amended) and Commission Regulation (EC) No 2807/83 (as amended) .
- (ii) general powers under the Sea Fisheries (Conservation) Act 1967 under which Ministers granting a licence can require the master, owner or charterer of the vessel named in the licence to provide him with such statistical information as he may direct. These powers were widened in the Sea Fish (Conservation) Act 1992 to cover other types of information and the form in which it is to be supplied.

Defra collates the information compiled by Fisheries Departments in the UK for this publication.

Method of Collecting, Processing and Compiling the Data on Catches, Landings and Average Prices

Sources of data - The sources include logbooks, landing declarations, sales notes and personal contact with fishermen and merchants. Port harbour masters also provide details of individual vessels landing at main coastal locations. The method used for collecting data depends upon the size of vessel and location of landings. Legislation covers the supply of data on log sheets for all vessels over 10m overall length in respect of catches of all species. Much information on the value of catches is provided by the industry. For vessels under 10 metres overall length, there is no statutory requirement under either EU or national legislation for fishermen to declare their catches. Information for this sector has been collected with the co-operation of the industry: it comprises log sheets and landing declarations voluntarily supplied by fishermen and assessments of landings derived from market sources and by correspondents located in the ports.

Full documentation is not required for most fishing for non-TAC species, including shellfish, and summary records are compiled using information supplied voluntarily by the industry, from a variety of local sources and surveys run by local Sea Fisheries Committees.

Landings abroad - UK vessels which land at foreign ports are required under EU legislation to dispatch copies of log sheets and landing declarations covering their trips to the vessels' home ports within 48 hours of landing. When these data are received at the home port, they are entered on the systems used for UK landings.

Attribution of area of capture - Details of the areas fished are taken from the logbooks and codes for the ICES divisions and statistical rectangles are keyed into the port micro-computers. Where a statistical rectangle is split into different areas (e.g. part is in EU waters and part in the Norwegian waters) an additional code is used to indicate the zone fished. The detailed codes are available on the central computer records. Where a vessel fishes in more than one area in a single trip, the total amounts for the trip of each species, as given in the sales notes and landing declarations are allocated to the areas in proportion to the estimated quantities of the species taken from each area, as recorded in the logbook. For the few landings from distant waters, the coding of the areas is less detailed but sufficient to identify the quota concerned.

Value of landings and average price data - Sales note information has been routinely provided for landings into Scotland. For landings into England, Wales and Northern Ireland much information is supplied by fishermen, though the amount of detail provided on grade and freshness is less complete. Average prices are derived using the presentation codes of the landings and the average values and quantities landed.

Data capture and processing - The Sea Fisheries Inspectorate at port offices carry out manual checks on the information provided. These include a check between logbook information and that given in the sales notes or observed as landed. Information from log sheets, landing declarations and other sources are then keyed into micro-computers connected to the main databases by government staff at port offices. In England and Wales new data entry facilities were introduced in late 1993 enabling details from the daily log sheet to be keyed though catch records may be summarised where these cover fishing over several days with the same gear and in the same rectangle. The catch data are used to apportion information from the landing declaration/sales note which is keyed separately. The fishing records are transmitted to the central computer systems where further checks are carried out on the data before they are reflected on the main landings databases.

Catch and landings statistics for the UK are compiled from the systems run by Defra and SEERAD. The former holds information on all landings into England, Wales and Northern Ireland by UK vessels and of landings abroad by vessels administered by Defra and DARD whilst the latter provides figures for landings into Scotland by all UK vessels and landings abroad by SEERAD administered vessels.

The Reliability and Completeness of the Data

Completeness - The collection system for all vessels over 10m attempts a complete coverage of all main fishing activity. Assessments based on local knowledge are used to estimate uptake of some fishing activity by vessels under 10 metres and for some shellfishing: proposals to move to a structured sampling system to estimate landings by the under 10 metre fleet are being considered.

Reliability - The reliability of the statistics is dependant upon the veracity of the documentation provided by fishermen. There are systems of surveillance using sightings by aircraft and by fisheries protection vessels and by satellite monitoring. This information is employed in checking the data.

Appendix 3: Further Information

Other useful official publications on sea fisheries statistics are:-

Defra publications

The English, Welsh and Northern Irish Fishing Vessel List is available at www.defra.gov.uk/fish

The Monthly Return for England and Wales - Provides an up-to-date picture of landings into England and Wales

Statistics of Fish Landings in England, Wales and Northern Ireland by Port

Available from Defra, Room 320, East Block, 10 Whitehall Place, London, SW1A 2HH. Tel: 020 7270 8093, fsu@fish.defra.gsi.gov.uk

SEERAD publication

Scottish Fisheries Statistics 2002 (ISBN 0-7559-0963-1). Available online from www.scotland.gov.uk/statistics

DARDNI publication

Report on the sea and inland fisheries of Northern Ireland

Available from DARDNI Fisheries division, Tel: 02890 522373

FAO

FAO Yearbook: Fishery Statistics 2001 - Capture Production, Vol. 92/1, (ISBN 92-5-0049536)

FAO Yearbook: Production Yearbook 2001, Vol. 55, (ISBN 92-5-004874-2)

Available from The Stationery Office, 51 Nine Elms Lane, London, SW8 5DR. Tel: 020 7873 8787

Eurostat

Fisheries Yearbook 2003, ISBN (92-894-6338-4)

Available from The Stationery Office, 51 Nine Elms Lane, London, SW8 5DR. Tel: 020 7873 8787

Other publications

Fisheries Sensitivity Maps in British Waters. Coull, KA, Johnstone, R, & Rogers, SI (1998) - Describing fisheries sensitivity by rectangles. Available from The UK Offshore Oil and Gas Industry (UKOOA), 9 Albyn Terrace, Aberdeen

Useful Websites

Defra	www.defra.gov.uk
Scottish Executive	www.scotland.gov.uk
DARDNI	www.dardni.gov.uk
Welsh Assembly Government	www.wales.gov.uk
National Statistics	www.statistics.gov.uk
Eurostat database "New Cronos"	www.europa.eu.int
(Requires a password which is available via email from: NewCronosTeam@eurostat.cec.be)	
FAO Fisheries department	www.fao.org/fi/default.asp
Sea Fish Industry Authority	www.seafish.co.uk
ICES	www.ices.dk