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Rural Affairs Department

Scottish Sea Fisheries Statistics 1998



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Note:

1. The landings data in tables 11, 12 and 13 are expressed in liveweight; all others are in standard weight which, for demersal species (excluding Norway pout and sand eels) means gutted fish with head on. For other species it means whole fish.
2. The symbols used in the tables are: '+' (less than half the final digit); '.' (not available); '-' (nil). In some tables, the sum of the items may not equal totals because of rounding.
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Table 1. Landings into Scotland and Scottish GDP (£ million), 1994 to 1997

	1994	1995	1996	1997
Landings into Scotland	299	317	334	299
Scottish GDP	49,720	52,518	54,430	56,219
Landings as a percentage of GDP	0.6	0.6	0.6	0.5

1997 GDP figure is provisional

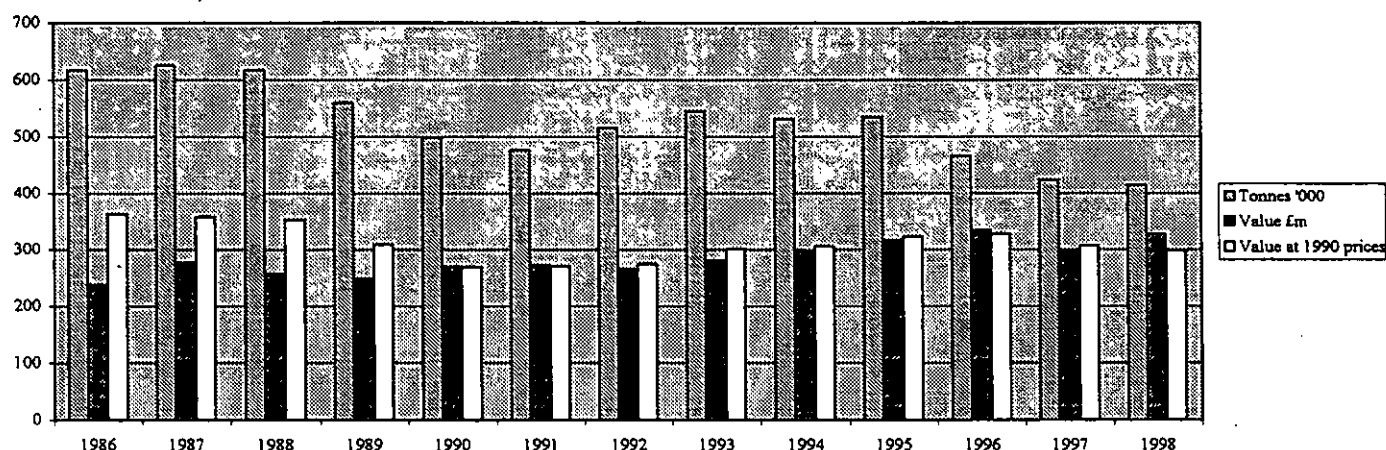
Table 2. Employment in fishing and Scottish labour force, 1994 to 1998

	1994	1995	1996	1997	1998
Total employed in fishing industry	8,610	8,395	8,084	8,194	7,771
Total labour force	2,277,000	2,281,000	2,252,000	2,278,000	2,301,000
Employment in fishing as a % of Scottish labour force	0.4	0.4	0.4	0.4	0.3

Table 3. Value of landings (£ million) into Scotland and Scottish GDP by region, 1994 and 1996 and fishermen employed in the fishing industry in 1998

Region	Scottish GDP		Landings into Scotland		Landings as a % of GDP		Scottish labour force	Fishermen employed	Percent of labour force
	1994	1996	1994	1996	1994	1996			
Borders	889	1,000	5	6	0.6	0.6	49,000	127	0.3
Central	2,343	2,768	-	-	-	-	125,000	-	-
Dumfries & Galloway	1,351	1,469	2	3	0.1	0.2	63,000	298	0.5
Fife	2,779	3,114	3	4	0.1	0.1	164,000	201	0.1
Grampian	7,054	7,524	133	140	1.9	1.9	266,000	2,914	1.1
Highland & Islands	2,263	2,425	129	157	5.7	6.5	133,000	2,731	2.1
Lothian	9,131	10,170	2	1	+	+	377,000	143	0.0
Strathclyde	20,274	21,988	23	22	0.1	0.1	945,000	1,228	0.1
Tayside	3,636	3,973	2	2	0.1	+	179,000	129	0.1
Scotland	49,720	54,430	299	334	0.6	0.6	2,301,000	7,771	0.3

Landings into Scotland 1986 to 1998



Landings by Scottish based vessels 1990 to 1998

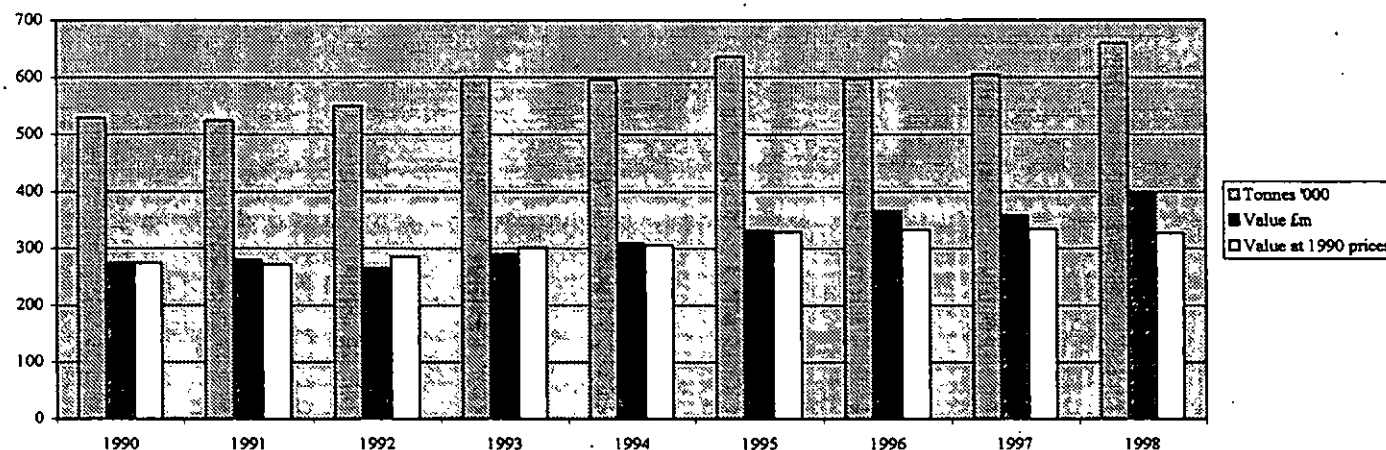


Table 4. Active Scottish based vessels, number, total tonnage and total power by overall length, 31 December 1988 to 1998

		Under 10	10<15	15<20	20<25	25<30	30<35	35 metres	Total	Over 10 metres	
		metres	metres	metres	metres	metres	metres	& over		Number	Average
i) Number	1988	947	444	438	331	105	24	45	2334	1387	18.76
	1989	1027	467	424	328	108	20	50	2424	1397	18.71
	1990	988	472	406	323	110	22	47	2368	1380	18.68
	1991	1013	463	398	315	109	25	52	2375	1362	18.80
	1992	1135	445	396	307	114	27	58	2482	1347	19.00
	1993	1562	438	379	300	118	30	68	2895	1333	19.23
	1994	1703	430	356	289	120	28	68	2994	1291	19.26
	1995	1583	397	331	279	121	23	58	2792	1209	19.26
	1996	1668	357	305	260	132	22	62	2806	1138	19.61
	1997	1659	348	298	247	133	18	67	2770	1111	19.69
1998	1616	328	272	229	134	17	65	2661	1045	19.80	
ii) Total tonnes	1988	3260	6300	14257	20145	10075	3579	14729	72345	69085	49.81
	1989	3538	6490	13910	20039	11145	2787	20545	78454	74916	53.63
	1990	3401	6525	13439	19605	11897	3542	17429	75838	72437	52.49
	1991	3452	6537	13324	19269	12151	4171	20941	79845	76393	56.09
	1992	3961	6395	13269	18844	13046	4732	23139	83386	79425	58.96
	1993	5070	6320	12747	18951	13458	6036	26505	89087	84017	63.03
	1994	5466	6160	12076	18416	14001	5773	29097	90989	85523	66.25
	1995	5191	5678	11232	18133	15070	4268	30203	89775	84584	69.96
	1996	5530	5209	10442	17064	17423	4096	41432	101196	95666	84.07
	1997	5537	5143	10182	16175	17772	3860	46470	105138	99602	89.65
1998	5357	4776	9250	15215	18446	4815	51352	109210	103854	99.38	
iii) Total power (kW)	1988	29658	39462	84406	109906	52305	15280	56181	387198	357540	257.78
	1989	34569	45748	87432	111258	54501	12519	65963	411990	377421	270.17
	1990	33416	48958	85567	111167	56184	14359	62124	411775	378359	274.17
	1991	35633	49110	83885	109129	55750	16938	68846	419291	383658	281.69
	1992	41535	48008	84676	107822	58712	17903	77474	436130	394595	292.94
	1993	63892	48736	83358	109554	60304	20327	90028	476199	412307	309.31
	1994	68812	48657	79973	107084	61545	18088	90606	474765	405953	314.45
	1995	64789	45725	74874	106107	62479	14146	80987	449107	384318	317.88
	1996	70949	42234	70392	101103	69596	13682	90725	458681	387732	340.71
	1997	71419	41489	68837	97373	70392	11037	97113	457661	386241	347.65
1998	69255	39341	63511	91374	71428	12771	102290	449970	380715	364.32	

Table 5. Active Scottish based vessels, number, total tonnage and total power by age, 31 December 1998

		Under 10	10<15	15<20	20<25	25<30	30<35	35 metres	Total	Over 10
		metres	metres	metres	metres	metres	metres	& over		metres
i) Number	Under 10 years	380	63	16	38	31	4	20	552	172
	10<15	260	57	22	50	31	1	6	427	167
	15<20	239	43	44	44	13	1	12	396	157
	20<25	148	43	38	51	29	6	10	325	177
	25<30	115	55	79	21	22	1	3	296	181
	30<35	53	18	42	14	3	1	4	135	82
	35 years & over	139	35	29	8	2	2	3	218	79
	Not known	282	14	2	3	3	1	7	312	30
	Total	1616	328	272	229	134	17	65	2661	1045
	ii) Total tonnage	Under 10 years	1301	944	674	2834	5902	1979	26876	40510
10<15		782	936	1074	3696	4034	225	3633	14380	13598
15<20		852	648	1721	2790	1646	242	6459	14358	13506
20<25		564	486	1249	2941	2990	1267	4659	14156	13592
25<30		448	734	2424	1254	2520	88	1161	8629	8181
30<35		184	285	1260	793	692	101	1245	4559	4376
35 years & over		464	506	792	435	236	403	883	3719	3255
Not known		761	238	56	472	427	510	6436	8900	8139
Total		5357	4776	9250	15215	18446	4815	51352	109210	103856
iii) Total power (kW)		Under 10 years	20894	10681	5126	18045	19513	4033	45049	123340
	10<15	11075	7326	6720	21221	16861	550	7624	71377	60302
	15<20	11202	4907	12891	17175	6533	739	16347	69794	58592
	20<25	6065	4151	9162	19081	14358	3864	13337	70018	63953
	25<30	3852	5234	17293	7557	10220	925	2622	47703	43851
	30<35	1836	1755	7616	3987	1539	559	3255	20546	18711
	35 years & over	3531	2970	4458	2245	722	815	1580	16321	12790
	Not known	10801	2317	245	2063	1682	1286	12477	30871	20070
	Total	69255	39341	63511	91374	71428	12771	102290	449970	380716

Table 6. Active Scottish based vessels, number, total tonnage and total power by overall length, 31 December 1998

	Tonnes	Vessels	Total tonnes
Under 10 metres	<40	1616	5357
10<15	<40	327	4736
	40<60	1	41
	Total	328	4776
15<20	<40	184	5016
	40<60	85	3988
	60<80	1	79
	80<100	2	167
Total	272	9250	
20<25	<40	3	107
	40<60	110	5466
	60<80	72	5088
	80<100	29	2478
	100<150	11	1289
	150<200	2	326
	200<300	2	460
Total	229	15215	
25<30	40<60	1	56
	60<80	15	1059
	80<100	33	2888
	100<150	45	5331
	150<200	18	3083
	200<300	17	4120
	300<500	5	1910
	Total	134	18446
30<35	80<100	2	185
	100<150	2	204
	150<200	1	191
	200<300	6	1423
	300<500	2	692
	Over 500	4	2119
Total	17	4815	
35 & over	100<150	0	0
	150<200	1	160
	200<300	8	2046
	300<500	21	8324
	Over 500	35	40822
Total	65	51352	
Total	Under 40	2130	15216
	40<60	197	9551
	60<80	88	6226
	80<100	66	5718
	100<150	58	6824
	150<200	22	3760
	200<300	33	8049
	300<500	28	10926
	Over 500	39	42941
	Total	2661	109210

	Power (kW)	Vessels	Total power
Under 10 metres	<40	971	17061
	40<75	360	19279
	75<150	232	22698
	150<225	45	8142
	225<375	8	2075
Total	1616	69255	
10<15	<40	3	104
	40<75	42	2528
	75<150	209	21520
	150<225	53	9809
	225<375	21	5380
Total	328	39340	
15<20	40<75	1	67
	75<150	43	5281
	150<225	87	16752
	225<375	135	38756
	375<550	6	2654
	Total	272	63511
20<25	75<150	2	262
	150<225	7	1364
	225<375	107	36254
	375<550	96	42756
	550<750	17	10738
	Total	229	91374
25<30	150<225	2	442
	225<375	8	2754
	375<550	70	33007
	550<750	53	34292
	Over 750	1	933
Total	134	71428	
30<35	375<550	2	815
	550<750	10	6385
	Over 750	5	5571
Total	17	12771	
35 & over	375<550	2	984
	550<750	10	6414
	Over 750	53	94893
Total	65	102290	
Total	Under 40	974	17165
	40<75	403	21874
	75<150	486	49761
	150<225	194	36509
	225<375	279	85219
	375<550	176	80216
	550<750	90	57829
	Over 750	59	101397
	Total	2661	449970

Table 7. Active Scottish registered vessels number, total tonnage and total power by overall length, 31 December 1997 and 1998

		Under 10 metres	10<15 metres	15<20 metres	20<25 metres	25<30 metres	30<35 metres	35 metres & over	Total	Over 10 metres
i) Number	1997	1624	385	388	282	140	28	77	2924	1300
	1998	1609	368	371	267	141	28	76	2860	1251
ii) Total tonnes	1997	5329	5723	12974	18087	18156	5827	49782	115878	110549
	1998	5328	5573	12421	17332	18910	6911	55865	122340	117012
iii) Total power	1997	67512	44798	84935	105656	73619	18243	105487	500250	432738
	1998	68157	43749	82038	101485	74571	20331	111887	502219	434062

Table 8. Active Scottish based vessels by main fishing method, 31 December 1988 to 1998

	Main method												Total
	Pelagic				Demersal					Shellfish			
	Purse seine	Pelagic trawl	Other	Total	Trawl	Seine	Lines	Other	Total	Nephrop trawl	Other	Total	
1988	46	6	2	54	423	251	63	29	766	446	1068	1514	2334
1989	46	14	2	62	394	223	61	24	702	460	1200	1660	2424
1990	47	13	2	62	386	217	53	22	678	458	1170	1628	2368
1991	40	14	2	56	371	219	44	20	654	462	1203	1665	2375
1992	40	12	2	54	391	208	45	21	665	433	1330	1763	2482
1993	37	12	4	53	426	192	53	31	702	404	1736	2140	2895
1994	37	14	1	52	378	174	78	39	669	416	1857	2273	2994
1995	26	17	2	45	429	129	84	28	670	368	1709	2077	2792
1996	29	16	-	45	465	115	50	29	659	299	1803	2102	2806
1997	28	17	-	45	429	104	37	39	609	339	1777	2116	2770
1998	26	17	-	43	405	96	43	41	585	311	1722	2033	2661

Table 9. Active Scottish based vessels by main fishing method and length, 31 December 1998

	Under 10 metres	10<15 metres	15<20 metres	20<25 metres	25<30 metres	30<35 metres	35 metres & over	Total
Purse seine	1	0	0	0	0	0	25	26
Pelagic trawl	0	0	0	1	1	1	14	17
Other pelagic	0	0	0	0	0	0	0	0
Pelagic total	1	0	0	1	1	1	39	43
Demersal single trawl	14	16	79	102	62	6	8	287
Demersal pair trawl	0	0	8	32	26	2	0	68
Seine net	0	2	14	41	16	0	0	73
Lines	38	1	0	0	0	2	2	43
Demersal pair seine	0	0	0	12	11	0	0	23
Demersal gill nets	23	2	1	0	7	2	1	36
Demersal twin/mult trawl	0	0	5	17	7	1	0	30
Beam trawl	1	0	0	0	2	2	15	20
Other demersal	4	0	0	0	0	1	0	5
Demersal total	80	21	107	204	131	16	26	585
Creel fishing	1435	126	6	1	0	0	0	1568
Nephrop trawl	57	131	110	13	0	0	0	311
Mechanical dredging	12	39	49	10	2	0	0	112
Suction dredging	1	3	0	0	0	0	0	4
Shell fishing by hand	26	8	0	0	0	0	0	34
Shrimp trawl	4	0	0	0	0	0	0	4
Queen scallop trawl	0	0	0	0	0	0	0	0
Shellfish total	1535	307	165	24	2	0	0	2033
Total	1616	328	272	229	134	17	65	2661

Table 10. Active Scottish based vessels by base district, 31 December 1998 (1)

	Under 10 metres	10<15 metres	15<20 metres	20<25 metres	25<30 metres	30<35 metres	35 metres & over	Total
Eyemouth	62	26	12	10	3	0	0	113
Pittenweem	66	14	7	8	1	0	0	96
Aberdeen	76	10	8	9	8	0	3	114
Peterhead	33	6	15	42	40	5	18	159
Fraserburgh	84	4	39	81	40	0	23	271
Buckie	24	4	17	48	10	2	2	107
Wick	98	23	14	3	2	0	0	140
Total East Coast	443	87	112	201	104	7	46	1000
Orkney	140	35	8	3	5	2	2	195
Shetland	187	21	11	12	11	1	9	252
Stornoway	273	46	20	0	0	0	2	341
Total Islands	600	102	39	15	16	3	13	788
Kinlochbervie	21	1	4	0	0	0	0	26
Lochinver	10	5	4	4	1	1	0	25
Ullapool	39	14	6	0	0	0	0	59
Mallaig	162	33	28	3	1	0	0	227
Oban	132	33	7	0	1	0	0	173
Campbeltown	123	35	31	0	0	0	0	189
Ayr	86	18	41	6	11	6	6	174
Total West Coast	573	139	121	13	14	7	6	873
Total	1616	328	272	229	134	17	65	2661

(1) Vessels previously based in Arbroath district are now based in Aberdeen district

Table 11. Live weight and value of landings by species type, 1994 to 1998

		Tonnes (thousand)					Value (£ million)				
		1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Landings by UK vessels into: Scotland	Demersal	217.9	231.4	241.9	225.1	208.8	176.0	181.9	197.8	168.3	182.0
	Pelagic	224.2	200.6	112.9	107.0	106.7	28.1	26.0	20.1	21.4	24.6
	Shellfish	45.7	51.7	51.8	54.3	54.4	75.3	87.4	85.4	88.9	85.5
	Total	487.8	483.7	406.6	386.4	369.9	279.3	295.3	303.3	278.7	292.1
	Rest of UK	94.9	90.6	89.5	90.5	82.8	116.2	114.4	115.3	116.4	109.9
Landings by Foreign vessels into: Scotland	Demersal	21.7	19.1	26.8	19.3	22.3	18.8	19.0	27.0	18.2	28.6
	Pelagic	22.8	31.0	32.1	18.3	22.6	1.3	2.1	2.8	2.3	5.8
	Shellfish	+	0.6	0.4	+	0.3	0.1	0.8	0.5	0.1	0.4
	Total	44.6	50.8	59.3	37.7	45.2	20.1	21.9	30.3	20.6	34.9
	Rest of UK	18.7	14.3	14.5	12.7	11.9	25.4	20.7	21.7	21.9	21.2
All vessels landing into UK	Demersal	353.2	355.4	372.6	347.6	325.7	336.4	336.1	361.8	324.8	341.7
	Pelagic	286.6	310.1	206.2	170.3	160.1	35.9	38.8	32.8	32.4	37.5
	Shellfish	111.3	125.7	132.3	126.3	125.2	128.1	146.4	148.9	153.3	162.0
	Total	751.1	791.1	711.0	644.3	611.0	500.4	521.4	543.5	510.6	541.1
	Landings into Scotland by all vessels as per cent of landings into UK	Demersal	67.8	70.5	72.1	70.3	70.9	57.9	59.8	62.1	57.4
Pelagic	86.2	74.7	70.3	73.6	80.8	81.9	72.4	69.8	73.1	81.1	
Shellfish	41.1	41.6	39.5	43.0	43.7	58.0	60.2	57.7	58.1	53.0	
Total	70.9	67.6	65.5	65.8	67.9	59.8	60.8	61.4	58.6	60.4	
Landings into UK by: Scottish based vessels (1)	Demersal	219.1	230.6	239.6	223.4	208.9	176.6	180.6	195.6	167.4	181.8
	Pelagic	238.2	253.6	146.5	130.0	118.6	29.7	32.0	24.9	25.1	26.4
	Shellfish	44.1	50.2	49.6	52.8	53.0	73.8	84.5	82.9	88.4	84.3
	Total	501.4	534.5	435.7	406.2	380.4	280.1	297.1	303.4	280.8	292.6
	Other UK based vessels	Demersal	93.7	91.4	91.7	92.2	82.7	115.6	115.7	117.5	117.3
Pelagic	25.5	25.4	26.5	21.6	18.1	4.8	4.9	4.9	4.9	5.1	
Shellfish	67.0	74.4	82.0	73.4	71.2	54.0	60.5	65.0	64.7	76.4	
Total	186.2	191.1	200.2	187.2	172.0	174.4	181.1	187.4	186.9	191.6	
Landings abroad by: Scottish based vessels	Demersal	19.1	20.9	23.8	35.8	31.3	16.5	16.5	17.6	27.5	27.8
	Pelagic	74.6	79.5	138.0	162.2	247.1	11.7	17.9	43.3	48.6	77.3
	Shellfish	0.4	0.4	0.5	0.4	0.5	1.2	1.0	1.0	1.2	1.9
	Total	94.2	100.9	162.3	198.3	278.9	29.4	35.4	61.9	77.2	107.0
	Other UK based vessels	Demersal	35.3	37.5	38.2	41.0	41.4	55.7	56.4	51.9	54.1
Pelagic	55.0	43.4	47.3	43.2	43.0	12.6	9.8	17.5	11.9	12.0	
Shellfish	2.9	4.5	8.5	6.1	7.9	9.3	10.3	14.0	10.9	12.8	
Total	93.1	85.3	93.9	90.3	92.4	77.6	76.5	83.5	77.0	70.4	
Landings into UK by: Scottish registered vessels (1)	Demersal	223.5	236.9	245.8	231.3	216.7	183.6	189.1	203.8	177.6	191.4
	Pelagic	236.2	244.7	143.3	131.5	120.5	30.2	31.3	25.0	25.9	27.2
	Shellfish	45.0	50.2	50.1	55.0	55.1	74.4	85.2	83.9	89.8	85.8
	Total	504.7	531.8	439.2	417.8	392.4	288.2	305.6	312.7	293.2	304.4
	Other UK registered vessels	Demersal	89.3	85.1	85.5	84.3	74.9	108.6	107.2	109.3	107.1
Pelagic	27.5	34.3	29.7	20.1	16.2	4.3	5.6	4.8	4.1	4.3	
Shellfish	66.1	74.4	81.5	71.1	69.1	53.4	59.8	64.0	63.1	74.9	
Total	182.9	193.8	196.7	175.4	160.1	166.3	172.6	178.1	174.5	179.6	
Landings abroad by: Scottish registered vessels	Demersal	21.0	22.9	27.5	39.6	34.7	20.2	21.9	23.3	31.4	28.8
	Pelagic	72.5	78.9	138.1	162.3	247.4	11.6	18.1	43.3	48.7	78.2
	Shellfish	0.6	1.2	1.8	0.5	1.3	1.8	4.1	3.3	1.5	2.0
	Total	94.2	103.1	167.5	202.4	283.4	33.5	44.0	70.0	81.6	109.0
	Other UK registered vessels	Demersal	33.4	35.5	34.5	37.2	38.0	52.0	51.0	46.2	50.2
Pelagic	57.1	44.0	47.2	43.1	42.7	12.7	9.6	17.7	11.8	11.1	
Shellfish	2.7	3.7	7.2	6.0	7.1	8.7	7.2	11.7	10.6	12.7	
Total	93.1	83.1	88.8	86.2	87.9	73.5	67.9	75.5	72.6	68.4	
Landings by UK vessels into UK	Demersal	312.8	322.0	331.4	315.6	291.6	292.2	296.3	313.1	284.7	291.9
	Pelagic	263.7	279.0	173.0	151.6	136.7	34.5	36.9	29.8	30.0	31.5
	Shellfish	111.1	124.6	131.6	126.1	124.2	127.8	145.0	147.9	152.9	160.7
	Total	687.6	725.6	635.9	593.2	552.5	454.4	478.2	491.0	467.7	484.0
	Percent landed into Scotland	Demersal	69.7	71.9	73.0	71.3	71.6	60.2	61.4	63.2	59.1
Pelagic	85.0	71.9	65.3	70.6	78.1	81.4	70.5	67.4	71.3	78.1	
Shellfish	41.1	41.5	39.4	43.1	43.8	58.9	60.3	57.7	58.1	53.2	
Total	70.9	66.7	63.9	65.1	67.0	61.5	61.8	61.8	59.6	60.3	
Landings by UK vessels	Demersal	367.2	380.4	393.4	392.4	364.3	364.4	369.2	382.6	366.3	365.3
	Pelagic	393.3	401.9	358.3	357.0	426.8	58.8	64.6	90.6	90.5	120.8
	Shellfish	114.4	129.5	140.6	132.6	132.6	138.3	156.3	162.9	165.0	175.4
	Total	874.9	911.8	892.1	881.8	923.8	561.4	590.1	636.4	621.9	661.4
	Percent landed by Scottish based vessels	Demersal	64.9	66.1	67.0	66.1	65.9	53.0	53.4	55.7	53.2
Pelagic	79.5	82.9	79.4	81.8	85.7	70.4	77.2	75.3	81.4	85.9	
Shellfish	38.9	39.1	35.6	40.1	40.4	54.2	54.7	51.5	54.3	49.1	
Total	68.1	69.7	67.0	68.6	71.4	55.1	56.3	57.4	57.6	60.4	
Percent landed by Scottish registered vessels	Demersal	66.6	68.3	69.5	69.0	69.0	55.9	57.2	59.4	57.1	60.3
	Pelagic	78.5	80.5	78.5	82.3	86.2	71.1	76.5	75.4	82.4	87.3
	Shellfish	39.9	39.7	36.9	41.9	42.5	55.1	57.1	53.5	55.3	50.1
	Total	68.5	69.6	68.0	70.3	73.2	57.3	59.2	60.1	60.3	62.5

(1) A Scottish registered vessel is one which is registered at a Scottish port on the Register of Shipping and Seamen.
A Scottish based vessel is one which is administered by a Scottish port.

Table 12. Liveweight and value of major species landed into the UK by country of landing, 1994 to 1998

		Tonnes (thousand)					Value (£ million)				
		1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
UK vessels into: Scotland	Cod	34.5	42.0	42.3	37.6	39.8	34.9	36.1	38.9	36.1	44.2
	Haddock	83.9	78.3	82.3	75.6	76.3	54.3	49.8	49.8	40.1	51.9
	Hake	1.4	1.4	1.2	0.9	1.1	2.3	1.6	1.7	1.2	1.5
	Monks	14.6	18.9	26.1	21.4	15.4	29.1	33.9	44.8	38.1	32.2
	Plaice	5.8	5.5	4.7	4.1	4.2	5.9	5.5	5.4	3.9	3.9
	Saithe	9.7	10.6	10.1	10.0	8.4	3.6	4.6	4.2	3.9	4.1
	Sandeels	8.7	7.3	9.3	14.5	11.6	0.4	0.4	0.5	0.8	0.7
	Whiting	33.5	32.4	29.7	26.8	20.1	16.6	15.9	15.6	12.7	10.4
	Herring	78.4	86.0	64.1	49.6	33.7	8.9	9.9	7.6	5.4	4.0
	Mackerel	137.5	106.1	41.7	38.1	40.2	18.5	15.3	11.8	14.5	17.8
	Norway Lobsters	19.9	22.5	20.3	21.6	20.0	41.0	47.7	44.0	48.2	43.2
England and Wales	Cod	29.2	30.3	31.2	31.1	30.7	27.9	27.6	28.7	28.9	32.4
	Haddock	8.7	6.6	6.2	6.1	5.4	6.4	4.7	4.1	4.0	4.5
	Hake	1.2	1.1	1.0	1.1	0.8	4.3	4.3	3.9	3.6	2.2
	Monks	2.9	3.1	3.3	3.9	2.8	4.8	5.2	6.1	7.4	5.9
	Plaice	11.5	9.8	7.5	8.6	7.2	13.9	12.0	10.4	11.4	9.2
	Saithe	2.4	1.9	2.5	1.8	1.4	1.2	0.9	1.2	0.8	0.7
	Sandeels	-	+	-	+	+	-	+	-	+	+
	Whiting	4.7	4.6	4.3	4.6	4.9	2.2	1.9	1.9	1.9	2.2
	Herring	4.2	5.5	2.8	0.8	1.2	0.5	0.8	0.5	0.3	0.3
	Mackerel	17.3	34.2	17.8	24.2	10.9	2.6	5.4	3.6	5.2	3.2
	Norway Lobsters	4.1	3.0	3.0	2.9	2.5	7.3	5.2	4.9	4.7	4.4
Northern Ireland	Cod	2.0	2.1	2.3	2.3	2.2	2.4	2.1	2.2	2.7	2.8
	Haddock	0.4	0.4	0.6	0.9	1.1	0.3	0.3	0.4	0.7	0.7
	Hake	0.6	0.6	0.6	0.7	0.6	1.8	1.5	1.7	1.6	1.4
	Monks	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.4	0.4
	Plaice	0.2	0.1	0.3	0.2	0.1	0.1	0.1	0.2	0.2	0.1
	Saithe	0.3	0.3	0.7	0.4	0.3	0.1	0.1	0.3	0.2	0.1
	Sandeels	-	-	-	-	-	-	-	-	-	-
	Whiting	3.5	2.7	3.4	3.1	1.7	1.4	1.1	1.5	1.4	0.8
	Herring	3.4	4.4	5.4	7.0	4.7	0.4	0.5	0.6	0.7	0.5
	Mackerel	1.0	0.1	1.2	0.9	3.3	0.1	0.1	0.3	0.2	0.7
	Norway Lobsters	5.9	5.5	5.7	6.6	6.1	8.0	7.8	8.3	10.6	9.2
UK	Cod	65.7	74.4	75.8	71.0	72.7	65.1	65.8	69.8	67.7	79.4
	Haddock	92.9	85.3	89.1	82.6	82.8	61.0	54.7	54.3	44.8	57.1
	Hake	3.2	3.1	2.8	2.7	2.5	8.4	7.4	7.3	6.4	5.1
	Monks	17.7	22.2	29.7	25.6	18.5	34.3	39.5	51.4	45.9	38.5
	Plaice	17.5	15.5	12.5	12.9	11.5	19.9	17.6	15.7	15.5	13.2
	Saithe	12.5	12.8	13.3	12.2	10.1	4.9	5.6	5.7	4.9	4.9
	Sandeels	8.7	7.3	9.3	14.5	11.6	0.4	0.4	0.5	0.8	0.7
	Whiting	41.8	39.8	37.4	34.5	26.7	20.1	18.9	19.0	16.0	13.4
	Herring	86.1	95.9	72.3	57.4	39.6	9.8	11.1	8.7	6.4	4.8
	Mackerel	155.9	140.4	60.7	63.2	54.4	21.2	20.9	15.7	19.9	21.7
	Norway Lobsters	29.8	31.1	29.0	31.1	28.6	56.4	60.7	57.2	63.5	56.8
Foreign vessels into UK	Cod	11.4	7.9	13.2	6.1	4.1	9.7	7.5	11.1	4.8	5.1
	Haddock	3.5	3.0	4.0	3.5	2.4	2.5	2.4	3.1	2.2	2.5
	Hake	1.2	1.2	2.3	0.8	1.2	3.5	2.6	5.2	2.3	4.7
	Monks	1.1	1.3	1.6	1.2	1.8	2.3	2.4	2.7	2.6	4.5
	Plaice	1.3	1.2	1.0	1.5	1.3	1.4	1.3	0.1	1.8	1.7
	Saithe	4.6	2.5	2.9	2.6	2.2	2.1	1.5	1.3	1.3	1.6
	Sandeels	+	-	-	-	1.8	+	-	-	-	0.1
	Whiting	3.3	2.6	2.2	2.1	2.2	4.1	2.6	0.2	1.4	1.6
	Herring	1.6	13.1	9.6	3.9	1.1	0.0	0.8	0.7	0.6	0.2
	Mackerel	1.8	2.8	2.5	2.9	7.6	0.3	0.5	0.7	1.0	3.2
	Norway Lobsters	+	0.1	0.1	+	0.1	0.1	0.2	0.1	+	0.2
All vessels into UK	Cod	77.1	82.3	89.0	77.1	76.8	74.8	73.3	80.9	72.5	84.5
	Haddock	96.5	88.3	93.1	86.1	85.2	63.6	57.1	57.4	47.0	59.6
	Hake	4.4	4.3	5.1	3.5	3.7	11.8	9.9	12.5	8.7	9.8
	Monks	18.8	23.5	31.3	26.8	20.3	36.6	41.8	54.1	48.5	43.0
	Plaice	18.8	16.7	13.5	14.4	12.8	21.3	18.8	15.8	17.3	14.9
	Saithe	17.1	15.3	16.2	14.8	12.3	7.0	7.1	7.0	6.2	6.5
	Sandeels	9.1	7.3	9.3	14.5	13.4	0.4	0.4	0.5	0.8	0.8
	Whiting	45.1	42.4	39.6	36.6	28.9	24.2	21.5	19.2	17.4	15.0
	Herring	87.6	108.9	81.9	61.3	40.7	10.0	11.9	9.4	7.0	5.0
	Mackerel	157.7	143.2	63.2	66.1	62.0	21.5	21.3	16.4	20.9	24.9
	Norway Lobsters	29.9	31.2	29.1	31.1	28.7	56.5	60.9	57.3	63.5	57.0

Table 13. Total allowable catches, UK quotas, and liveweight landed by UK vessels, 1994 to 1998

Species	Sea area	Year	EU total allowable catch	UK quota		UK uptake		Species	Sea area	Year	EU total allowable catch	UK quota		UK uptake	
				After ex-changes etc	Per cent of TAC	Tonnes	Per cent of quota					After ex-changes etc	Per cent of TAC	Tonnes	Per cent of quota
Cod	II a (EC), IV	1994	93,070	43,730	47.0	42,763	97.8	Haddock	II a (EC), IV	1994	117,700	91,820	78.0	77,791	84.7
		1995	108,600	50,960	46.9	50,826	99.7			1995	87,400	68,030	77.8	67,005	98.5
		1996	116,900	54,951	47.0	52,289	95.2			1996	87,400	67,830	77.6	68,560	101.1
		1997	104,450	48,770	46.7	45,903	94.1			1997	108,000	64,241	59.5	64,434	100.3
		1998	125,200	58,385	46.6	53,339	91.4			1998	85,050	66,000	77.6	63,572	96.3
	VI, V b (EC) XII, XIV	1994	13,000	6,640	51.1	5,914	89.1	VI, V b (EC), XII, XIV	1994	16,000	16,495	103.1	10,444	63.3	
		1995	13,000	6,640	51.1	6,477	97.5		1995	21,000	16,485	78.5	15,277	92.7	
		1996	13,000	6,640	51.1	6,357	95.7		1996	22,900	17,970	78.5	17,832	99.2	
		1997	14,000	7,210	51.5	6,026	83.6		1997	20,000	15,760	78.8	15,167	96.2	
		1998	11,000	5,676	51.6	4,783	84.3		1998	25,700	20,414	79.4	16,911	82.8	
	VII a	1994	6,200	2,710	43.7	2,617	96.6	VII, VIII (EC), IX & X	1994	6,000	600	10.0	621	103.5	
		1995	5,800	2,675	46.1	2,760	103.2		1995	6,000	600	10.0	683	113.8	
		1996	6,200	2,510	40.5	2,496	99.4		1996	7,000	950	10.0	882	92.8	
		1997	6,200	2,520	40.6	2,465	97.8		1997	14,000	1,340	10.0	1,348	100.6	
		1998	7,100	3,045	42.9	2,618	86.0		1998	20,000	1,985	9.9	1,559	78.5	
	VII (ex VII a) VIII (EC), IX, X	1994	17,000	1,520	8.9	1,372	90.3	I, II (Norway)	1994	3,500	1,380	39.4	1,065	77.2	
		1995	17,000	1,520	8.9	1,497	98.5		1995	3,500	2,360	67.4	2,484	105.3	
		1996	20,000	1,675	8.4	1,618	96.6		1996	3,500	2,138	61.1	1,909	89.3	
		1997	20,000	1,650	8.3	1,721	104.3		1997	4,000	2,535	63.4	2,110	83.2	
		1998	20,000	1,813	9.1	1,660	91.6		1998	2,500	1,636	65.4	1,076	65.8	
	I, II (Norway)	1994	20,300	13,585	66.9	13,482	99.2	Saithe	II a, III abcd (EC), IV	1994	48,600	8,230	16.9	7,967	96.8
		1995	28,800	13,585	47.2	13,318	98.0			1995	51,360	8,590	16.7	8,976	104.5
		1996	30,050	13,685	45.5	12,978	94.8			1996	53,280	8,910	16.7	8,865	99.5
		1997	35,650	15,990	44.9	11,692	73.1			1997	55,200	9,230	16.7	9,030	97.8
1998		27,080	11,345	41.9	9,244	81.5	1998			46,560	7,790	16.7	7,722	99.1	
I, II b (Spitzbergen)	1994	17,300	2,120	12.3	2,090	98.6	VI, V b (EC), XII, XIV	1994	14,000	3,660	26.1	3,549	97.0		
	1995	24,220	3,130	12.9	3,034	96.9		1995	16,000	3,875	24.2	3,634	93.8		
	1996	24,220	2,880	11.9	3,478	120.8		1996	13,000	3,520	27.1	3,431	97.5		
	1997	29,410	4,500	15.3	4,298	95.5		1997	12,000	3,470	28.9	2,994	86.3		
	1998	22,628	4,089	18.1	549	13.4		1998	10,900	3,407	31.3	2,962	86.9		
NAFO 3 m	1994	6,465	1,205	18.6	-	-	VII, VIII (EC), IX, X	1994	14,000	2,150	15.4	2,093	97.3		
	1995	5,485	-	-	-	-		1995	14,000	2,150	15.4	1,861	86.6		
	1996	5,485	1,022	18.6	1	0.1		1996	14,000	2,150	15.4	2,223	103.4		
	1997	2,992	558	18.6	23	4.1		1997	12,000	1,840	15.3	1,522	82.7		
	1998	997	186	18.7	-	0.0		1998	8,800	1,350	15.3	979	72.5		
NAFO I, V, XIV (Greenland)	1994	31,000	5,640	18.2	327	5.8	I, II (Norway)	1994	5,900	350	5.9	434	124.0		
	1995	31,000	5,640	18.2	237	4.2		1995	7,000	545	7.8	610	111.9		
	1996	31,000	5,640	18.2	181	3.2		1996	7,000	630	9.0	686	108.9		
	1997	31,000	5,640	18.2	284	5.0		1997	4,000	544	13.6	633	116.4		
	1998	31,000	5,640	18.2	149	2.6		1998	4,000	280	7.0	244	87.1		
Cod & Haddock	V b (ex EC) (Faroes)	1994	500	430	86.0	239	55.6	V b (ex EC) (Faroes)	1994	2,500	580	23.2	549	94.7	
		1995	500	480	96.0	606	126.3		1995	2,500	175	7.0	169	96.6	
		1996	500	480	96.0	507	84.2		1996	2,500	585	23.4	571	97.6	
		1997	500	430	86.0	404	94.0		1997	2,500	580	23.2	349	60.2	
		1998	500	430	86.0	381	88.6		1998	2,500	630	25.2	317	50.3	

N/A indicates that a quota was not allocated to individual countries.

Table 13. ...continued

Species	Sea area	Year	EU total allowable catch	UK quota		UK uptake		Species	Sea area	Year	EU total allowable catch	UK quota		UK uptake	
				After exch-anges etc	Per cent of TAC	Tonnes	Per cent of quota					After exch-anges etc	Per cent of TAC	Tonnes	Per cent of quota
Herring	II a (EC), IV a, IV b	1994	257,950	63,584	24.6	63,686	100.2	Blue Whiting	II a (EC), III a, IV (EC)	1994	50,000	N/A	-	N/A	-
		1995	262,400	63,940	24.4	60,859	95.2			1995	50,000	N/A	-	N/A	-
		1996	172,230	22,909	13.3	22,359	97.6			1996	50,000	N/A	-	N/A	-
		1997	87,890	23,358	26.6	23,892	102.3			1997	50,000	N/A	-	N/A	-
		1998	155,340	38,542	24.8	38,542	100.0			1998	50,000	1,070	2.1	193	18.0
	IV c (ex b/w), VII d	1994	50,000	3,980	8.0	4,632	116.4		V b (EC), VI, VII	1994	113,000	N/A	-	2,034	-
		1995	50,000	3,970	7.9	2,503	63.0			1995	93,000	N/A	-	3,446	-
		1996	50,000	1,730	3.5	1,252	72.4			1996	69,000	47,500	68.8	5,348	11.3
		1997	25,000	1,730	6.9	1,861	107.6	1997		73,000	51,500	70.5	30,867	59.9	
		1998	25,000	1,700	6.8	169	9.9	1998		123,000	101,500	82.5	71,219	70.2	
	V b (EC), VI a (N), VI b	1994	55,140	33,332	60.4	32,477	97.4	VIII (EC)	1994	26,500	N/A	-	3	-	
		1995	70,140	46,350	66.1	45,512	98.2		1995	26,500	N/A	-	-	-	
		1996	76,710	46,359	60.4	46,505	100.3		1996	26,500	15,000	56.6	-	-	
		1997	76,710	46,309	60.4	46,010	99.4		1997	26,500	15,000	56.6	3	0.0	
		1998	76,710	46,360	60.4	43,153	93.1		1998	26,500	15,000	56.6	-	-	
	VI a (Clyde)	1994	1,000	1,000	100.0	867	86.7	V b (ex EC) (Faroes)	1994	25,000	11,000	44.0	93	0.8	
		1995	1,000	1,000	100.0	541	54.1		1995	25,000	8,000	32.0	-	-	
		1996	1,000	1,000	100.0	698	69.8		1996	25,000	11,000	44.0	-	-	
		1997	1,000	1,000	100.0	371	37.1		1997	25,000	11,000	44.0	-	-	
		1998	1,000	1,000	100.0	113	11.3		1998	25,000	13,000	52.0	8,279	63.7	
	VII a (Manx & Mourne)	1994	7,000	5,180	74.0	3,937	76.0	Horse Mackerel	IIa(EC),IV(EC)	1994	54,250	N/A	-	N/A	-
		1995	7,000	5,180	74.0	4,249	82.0			1995	60,000	N/A	-	N/A	-
		1996	7,000	5,180	74.0	4,546	87.8			1996	55,000	N/A	-	N/A	-
		1997	9,000	6,660	74.0	5,326	80.0			1997	55,000	N/A	-	N/A	-
		1998	9,000	6,660	74.0	4,841	72.7			1998	55,000	5,530	10.1	2,932	53.0
	VII ef	1994	1,000	500	50.0	752	150.4	V b (EC), VI, VII, VIIa,b,d,e, XII, XIV	1994	293,000	N/A	-	N/A	-	
		1995	1,000	500	50.0	446	89.2		1995	293,000	N/A	-	N/A	-	
		1996	1,000	500	50.0	473	94.6		1996	293,000	N/A	-	N/A	-	
1997		1,000	576	57.6	476	82.6	1997		293,000	N/A	-	N/A	-		
1998		1,000	500	50.0	389	77.8	1998		313,000	30,700	-	30,633	99.8		
VII g-k	1994	21,000	30	0.1	25	83.3	Megrim	VI, V b, XII, XIV	1994	4,840	1,520	31.4	1,489	98.0	
	1995	21,000	30	0.1	-	-			1995	4,840	1,520	31.4	1,452	95.5	
	1996	16,500	30	0.2	-	-			1996	4,840	1,520	31.4	1,311	86.3	
	1997	22,200	30	0.1	17	56.7			1997	4,840	1,520	31.4	1,323	87.0	
	1998	22,200	30	0.1	1	3.3			1998	4,840	1,515	31.3	1,225	80.9	
Sprat	II a (EC), IV (EC)	1994	93,680	N/A	-	3,325	-	VII	1994	18,000	2,530	14.1	2,525	99.8	
		1995	150,000	N/A	-	227	-		1995	20,000	2,870	14.4	2,867	99.9	
		1996	200,000	1,500	0.8	3,015	201.0		1996	19,000	2,720	14.3	2,692	99.0	
		1997	125,000	1,500	1.2	1,362	90.8		1997	22,400	3,210	14.3	3,083	96.0	
		1998	131,000	3,950	-	184	4.7		1998	22,400	3,210	14.3	2,645	82.4	
	VII de	1994	12,000	6,300	52.5	1,798	28.5	II,IV	1994	N/A	N/A	N/A	N/A	N/A	
		1995	12,000	7,140	59.5	1,515	21.2		1995	N/A	N/A	N/A	N/A	N/A	
		1996	12,000	6,300	52.5	1,788	28.4		1996	N/A	N/A	N/A	N/A	N/A	
		1997	12,000	6,300	52.5	1,614	25.6		1997	N/A	N/A	N/A	N/A	N/A	
		1998	12,000	6,300	52.5	1,972	31.3		1998	3,000	2,880	96.0	2,623	91.1	
Skates & Rays	II a (EC), IV (EC)	1994	N/A	N/A	N/A	N/A	N/A	Anglers (Monks)	VI, V b, XII, XIV	1994	8,600	2,950	34.3	2,839	96.2
		1995	N/A	N/A	N/A	N/A	N/A			1995	8,600	3,080	35.8	3,166	102.8
		1996	N/A	N/A	N/A	N/A	N/A			1996	8,600	2,720	31.6	2,973	109.3
		1997	N/A	N/A	N/A	N/A	N/A			1997	8,600	2,826	32.9	2,893	102.4
		1998	6,060	3,920	64.7	2,166	55.3			1998	8,600	2,665	31.0	2,269	85.1
Turbot & Brill	II a (EC), IV (EC)	1994	N/A	N/A	N/A	N/A	N/A	VII	1994	18,500	3,400	18.4	3,290	96.8	
		1995	N/A	N/A	N/A	N/A	N/A		1995	18,000	3,455	19.2	3,590	103.9	
		1996	N/A	N/A	N/A	N/A	N/A		1996	23,560	4,290	18.2	4,306	100.4	
		1997	N/A	N/A	N/A	N/A	N/A		1997	26,670	4,694	17.6	4,477	95.4	
		1998	9000	1390	15.4	691	49.7		1998	26,670	4,640	17.4	3,972	85.6	
Dabs & Flounder	II a (EC), IV (EC)	1994	N/A	N/A	N/A	N/A	N/A	II a (EC), IV (EC)	1994	N/A	N/A	N/A	N/A	N/A	
		1995	N/A	N/A	N/A	N/A	N/A		1995	N/A	N/A	N/A	N/A	N/A	
		1996	N/A	N/A	N/A	N/A	N/A		1996	N/A	N/A	N/A	N/A	N/A	
		1997	N/A	N/A	N/A	N/A	N/A		1997	N/A	N/A	N/A	N/A	N/A	
		1998	30070	2590	8.6	2,188	84.5		1998	22070	17960	81.4	14437	80.4	

Table 13...continued

Species	Sea area	Year	EU total allowable catch	UK quota		UK uptake		Species	Sea area	Year	EU total allowable catch	UK quota		UK uptake	
				After exch-anges etc	Per cent of TAC	Tonnes	Per cent of quota					After exch-anges etc	Per cent of TAC	Tonnes	Per cent of quota
Atlantic Redfish	I, II (Norway)	1994	2,000	400	20.0	455	113.8	Pollack (Lythe)	V b (EC), VI, XII, XIV	1994	1,100	400	36.4	279	69.8
		1995	3,500	240	6.9	208	86.7			1995	1,100	400	36.4	354	88.5
		1996	3,500	400	11.4	311	77.8			1996	1,100	400	36.4	216	54.0
		1997	3,500	400	11.4	190	47.5			1997	1,100	400	36.4	164	41.0
		1998	3,500	400	11.4	181	45.3			1998	1,100	400	36.4	147	36.8
	NAFO 01 (Greenland)	1994	5,500	105	1.9	-	-	VII	1994	14,000	2,440	17.4	2,348	96.2	
		1995	5,500	105	1.9	-	-		1995	14,000	2,340	16.7	2,139	91.4	
		1996	5,500	105	1.9	-	-		1996	15,000	2,570	17.1	2,475	96.3	
		1997	5,500	105	1.9	-	-		1997	17,000	2,960	17.4	2,507	84.7	
		1998	6,000	105	1.8	-	-		1998	17,000	2,980	17.5	2,287	76.7	
	V, XIV (Greenland)	1994	46,820	220	0.5	249	113.2	Roundnose Grenadier (Greenland)	1994	-	-	-	-	-	
		1995	46,820	220	0.5	249	113.2		1995	4,650	250	5.4	-	-	
		1996	46,820	220	0.5	247	112.3		1996	5,250	250	4.8	-	-	
		1997	46,820	220	0.5	28	12.7		1997	5,150	250	4.9	-	-	
		1998	47,820	220	0.5	43	19.5		1998	5,150	250	4.9	-	-	
	Va (Iceland)	1994	-	-	-	-	-	Norway Lobster	II a & IV	1994	13,000	13,182	101.4	12,454	94.5
		1995	3,100	1,160	37.4	-	-			1995	15,200	13,065	86.0	12,536	96.0
		1996	3,000	1,058	35.3	-	-			1996	15,200	13,105	86.2	11,597	88.5
		1997	3,000	1,160	38.7	-	-			1997	15,200	13,215	86.9	12,668	95.9
		1998	3,000	1,160	38.7	-	-			1998	15,200	13,135	86.4	10,841	82.5
V b (ex EC) (Faroes)	1994	7,000	75	1.1	23	30.7	V b & VI	1994	12,600	12,305	97.7	11,354	92.3		
	1995	7,000	75	1.1	8	10.7		1995	12,600	13,275	105.4	12,676	95.5		
	1996	7,000	75	1.1	68	90.7		1996	12,600	12,307	97.7	11,345	92.2		
	1997	7,000	75	1.1	16	21.3		1997	12,600	12,305	97.7	11,281	91.7		
	1998	7,000	75	1.1	23	30.7		1998	12,600	12,304	97.7	11,113	90.3		
Pout & (Blue Whiting)	IV (ex EC) (Norway)	1994	50,000	2,500	5.0	-	-	VII	1994	20,000	6,565	32.8	6,644	101.2	
		1995	50,000	2,500	5.0	-	-		1995	20,000	7,545	37.7	6,459	85.6	
		1996	50,000	2,500	5.0	-	-		1996	23,000	7,545	32.8	6,626	87.8	
		1997	50,000	2,500	5.0	652	26.1		1997	23,000	7,638	33.2	7,702	100.8	
		1998	50,000	2,500	5.0	484	19.4		1998	23,000	7,590	33.0	6,927	91.3	
Greenland Halibut	I, II (Norway)	1994	100	50	50.0	2	4.0	Sandeels	II a (EC), IV (EC)	1994	N/A	N/A	N/A	N/A	N/A
		1995	100	50	50.0	84	168.0			1995	N/A	N/A	N/A	N/A	N/A
		1996	100	50	50.0	90	180.0			1996	N/A	N/A	N/A	N/A	N/A
		1997	100	50	50.0	52	104.0			1997	N/A	N/A	N/A	N/A	N/A
		1998	100	50	50.0	54	108.0			1998	970,000	19,000	2.0	18,067	95.1
	NAFO 01 (Greenland)	1994	1,650	75	4.5	-	-	Sandeel	IV (ex EC) (Norway)	1994	150,000	7,500	5.0	4,538	60.5
		1995	1,750	75	4.3	-	-			1995	150,000	7,500	5.0	103	1.4
		1996	1,750	210	12.0	-	-			1996	150,000	7,500	5.0	174	2.3
		1997	1,350	-	-	-	-			1997	150,000	7,500	5.0	210	2.8
		1998	1,700	-	0.0	-	-			1998	150,000	1,500	1.0	715	47.7
V, XIV (Greenland)	1994	3,550	575	16.2	822	143.0	Flatfish (Faroes)	1994	1,000	680	68.0	53	7.8		
	1995	4,650	2,265	48.7	1,594	70.4		1995	1,000	30	3.0	50	166.7		
	1996	5,300	633	11.9	277	43.8		1996	1,000	680	68.0	71	10.4		
	1997	4,650	210	4.5	217	103.3		1997	1,000	680	68.0	26	3.8		
	1998	5,550	210	3.8	190	90.5		1998	1,000	680	68.0	43	6.3		
Ling & Blue Ling	V b (ex EC) (Faroes)	1994	3,600	205	5.7	23	11.2	Other species	V b (ex EC) (Faroes)	1994	760	180	23.7	87	48.3
		1995	3,600	15	0.4	13	86.7			1995	760	180	23.7	82	45.6
		1996	3,600	205	5.7	32	15.6			1996	760	180	23.7	111	61.7
		1997	3,600	205	5.7	22	10.7			1997	760	180	23.7	162	90.0
		1998	3,600	205	5.7	134	65.4			1998	760	180	23.7	140	77.8
Lemon Sole & Witches	I & II (Norway)	1994	N/A	N/A	N/A	N/A	N/A	I & II (Norway)	1994	450	240	53.3	72	30.0	
		1995	N/A	N/A	N/A	N/A	N/A		1995	450	240	53.3	18	7.5	
		1996	N/A	N/A	N/A	N/A	N/A		1996	450	240	53.3	92	38.3	
		1997	N/A	N/A	N/A	N/A	N/A		1997	450	240	53.3	42	17.5	
		1998	12,000	7,330	61.1	4,154	56.7		1998	450	240	53.3	80	33.3	
IV (ex EC) (Norway)	1994	9,000	3,370	37.4	3,026	89.8	IV (ex EC) (Norway)	1994	9,000	3,370	37.4	3,026	89.8		
	1995	11,000	3,972	36.1	3,353	84.4		1995	11,000	3,972	36.1	3,353	84.4		
	1996	11,000	3,925	35.7	2,962	75.5		1996	11,000	3,925	35.7	2,962	75.5		
	1997	11,000	4,125	37.5	3,253	78.9		1997	11,000	4,125	37.5	3,253	78.9		
	1998	11,000	3,925	35.7	2,460	62.7		1998	11,000	3,925	35.7	2,460	62.7		

Table 14. Standard weight and value of landings into Scotland by UK vessels, by species 1991 to 1998

	Tonnes								Value (£ thousand)							
	1991	1992	1993	1994	1995	1996	1997	1998	1991	1992	1993	1994	1995	1996	1997	1998
Blue ling	74	76	124	112	833	1,356	1,526	1,672	60	64	85	98	758	1,133	1,103	1,374
Blue Mouths	-	-	-	2	1	5	3	+	-	-	-	1	1	3	1	+
Brill	22	50	23	13	8	8	8	8	54	58	54	35	22	25	25	25
Catfish	1,247	1,168	1,018	827	684	709	670	537	1,445	1,422	1,403	1,297	1,211	1,220	1,004	932
Cod	32,621	30,683	29,806	29,522	35,899	36,128	32,167	34,022	43,211	40,769	34,051	34,854	36,052	38,875	36,075	44,246
Conger eels	134	105	104	94	82	152	124	117	53	43	41	45	41	59	49	62
Dabs	910	702	431	373	215	202	153	106	462	296	197	196	127	117	91	57
Dogfish	6,228	7,049	4,787	3,434	6,232	5,033	4,237	3,139	5,612	6,534	4,518	3,729	5,968	5,057	3,583	3,238
Dover sole	44	54	44	33	31	17	18	25	145	193	150	125	139	87	94	104
Eels	-	-	-	-	9	12	16	3	-	-	-	-	5	6	6	1
Flounders	8	4	3	2	5	+	+	-	8	2	1	1	2	+	+	-
Forkbeard	5	2	4	7	16	61	186	107	3	1	5	3	11	39	114	79
Greenland halibut	2	18	-	77	1,031	1,585	1,137	1,268	2	18	+	98	1,499	2,582	1,918	2,395
Grenadier (Roughhead)	-	-	-	-	-	-	14	-	-	-	-	-	-	-	7	-
Gurnards	-	-	-	-	1	4	1	+	-	-	-	-	1	2	+	+
Gurnards red	42	33	45	4	46	45	14	51	15	11	18	12	23	27	5	16
Gurnards grey	4	-	2	34	1	8	5	25	2	-	1	2	+	4	1	9
Haddock	43,258	42,990	69,294	72,327	67,484	70,941	65,182	65,809	49,924	36,636	49,834	54,307	49,817	49,837	40,097	51,879
Hake	1,991	1,717	1,663	1,214	1,239	1,029	753	981	3,471	2,855	2,919	2,273	1,560	1,695	1,234	1,510
Halibut	102	107	94	138	348	327	312	157	436	408	369	526	867	1,023	953	677
John dory	4	2	2	2	1	+	10	7	6	3	2	3	1	+	15	10
Lemon sole	3,121	2,467	2,374	2,378	1,710	1,765	1,810	2,037	5,507	4,822	5,095	5,494	3,458	3,571	3,651	4,038
Ling	2,917	3,679	4,742	5,094	6,604	6,224	6,558	7,130	2,564	3,404	3,695	4,321	5,768	5,450	5,228	6,932
Livers	3	6	23	2	2	2	23	68	3	3	32	2	1	1	28	174
Megrim	2,557	2,445	2,720	3,019	3,167	4,133	3,955	3,455	3,992	4,652	4,910	5,236	4,889	6,228	5,395	4,917
Monks	8,830	9,306	10,470	11,849	14,838	20,509	16,815	12,043	21,510	24,349	25,902	29,142	33,938	44,804	38,111	32,234
Mullet	1	1	2	-	1	+	1	1	1	2	3	3	2	3	2	3
Norway pout	-	-	-	-	-	214	13	-	-	-	-	-	-	4	+	-
Plaice	7,764	7,385	5,609	5,375	5,183	4,412	3,823	3,913	8,929	7,353	5,788	5,933	5,509	5,398	3,896	3,893
Pollack	645	1,127	1,383	770	1,394	873	895	696	661	1,197	1,316	704	1,210	784	831	742
Rabbit Fish	-	-	-	-	1	3	-	2	-	-	-	-	+	1	-	1
Roes	147	145	174	168	179	217	122	144	148	193	218	248	255	250	169	178
Roundnose grenadier	+	134	2	11	97	185	228	320	+	67	1	5	44	113	160	176
Redfish	96	193	156	201	764	965	1,107	1,165	56	96	76	145	600	726	873	1,003
Saithe	11,320	8,663	8,081	8,171	8,928	8,502	8,427	7,099	6,529	4,313	3,417	3,575	4,627	4,197	3,885	4,130
Sandeels	8,323	4,152	2,943	8,690	7,322	9,321	14,521	11,585	394	185	124	424	397	505	815	732
Scabbard Fish	-	-	-	2	20	38	247	156	-	-	-	1	22	49	193	187
Shark	18	26	46	50	29	45	100	166	22	22	119	105	31	50	180	301
Skate	3,473	3,248	2,860	2,985	3,471	4,156	3,050	2,607	2,188	2,347	2,235	2,421	2,853	3,524	2,251	2,107
Tusk	126	173	201	228	257	325	409	530	70	102	126	145	156	182	247	371
Turbot	174	184	190	202	174	243	211	195	815	854	699	805	710	1,055	739	844
Whiting	32,895	31,790	32,777	29,671	28,667	26,259	23,717	17,767	18,162	17,635	17,496	16,582	15,919	15,644	12,652	10,382
Witches	2,032	1,719	1,632	1,820	1,868	1,896	1,838	1,479	2,578	2,189	2,018	2,628	2,572	2,735	1,929	1,298
Wrasse	-	-	-	5	10	-	4	-	-	-	-	42	130	-	31	-
Other flatfish	-	-	-	-	128	175	168	193	-	-	-	-	150	227	211	283
Other demersal	308	447	470	480	725	688	794	545	190	298	328	386	560	545	480	455
Total demersal	171,448	162,051	184,299	189,389	199,708	208,774	195,370	181,328	179,230	163,395	167,244	175,951	181,909	197,843	168,329	181,993
Anchovy - European	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-	15
Argentines	18	179	466	80	166	247	40	89	6	76	159	26	61	88	8	31
Blue whiting	3,876	6,531	2,282	1,936	3,429	3,495	12,387	27,767	159	333	135	90	180	187	687	2,003
Capelin	-	-	-	-	-	-	8	-	-	-	-	-	-	-	3	-
Herring	87,982	83,881	81,682	78,434	86,024	64,117	49,637	33,660	9,253	8,601	8,977	8,906	9,866	7,612	5,405	4,039
Horse mackerel	3,393	474	846	4,631	652	405	1,456	2,167	234	25	71	352	73	55	232	300
Mackerel	118,238	141,585	145,631	137,521	106,141	41,739	38,149	40,213	15,149	17,590	19,591	18,546	15,301	11,826	14,472	17,829
Pilchards	-	-	-	-	50	35	34	35	-	-	-	-	8	4	+	4
Smelt (European)	-	-	-	-	-	-	9	1	-	-	-	-	-	-	4	1
Sprats	1,526	1,555	2,691	1,588	4,124	2,889	5,327	2,759	219	187	285	186	496	351	633	334
Other Pelagic	2	-	-	-	-	+	-	2	+	-	-	-	-	+	-	+
Total pelagic	215,036	234,204	233,598	224,190	200,587	112,926	107,048	106,733	25,019	26,811	29,218	28,106	25,984	20,125	21,444	24,556
Brown shrimps	54	64	146	150	83	53	+	40	111	104	221	246	160	107	+	+
Clams	-	-	-	-	189	45	42	6	-	-	-	-	376	82	64	11
Cockles	4,519	2,546	348	452	449	110	72	110	560	450	139	237	503	57	57	75
Crawfish	34	42	33	45	54	38	39	14	415	476	420	565	802	554	552	207
Edible crabs	5,858	5,237	5,202	6,200	6,568	7,243	7,675	8,479	5,386	4,344	4,476	5,484	5,731	6,547	6,634	7,697
Lobsters	687	558	463	493	567	605	652	638	5,884	5,038	4,473	4,941	5,438	5,764	5,761	6,168
Mussels	2,794	3,067	1,734	1,156	1,087	927	713	518	418	640	314	198	186	171	149	100
Norway lobsters	18,018	17,709	19,407	19,853	22,537	20,315	21,572	19,984	35,317	31,349	36,465	41,026	47,734	44,041	48,222	43,185
Octopus	104	44	13	6	5	3	6	14	25	14	4	2	1	2	8	4
Oysters	-	-	-	3	2	2	5	1	-	-	+	5	5	4	9	2
Periwinkle	2,061	1,838	1,707	2,053	2,138	2,032	2,406	1,675	1,177	1,091	1,070	1,456	1,784	1,705	2,180	1,664
Pink shrimps	54	116	515	35	1,344	1,833	365	1,366	51	98	485	43	1,576	2,049	312	1,431
Queen scallops	4,941	5,517	6,336	2,424	1,883	1,901	5,233	6,912	1,846	1,918	2,479	1,465	1,446	1,034	1,784	2,422
Razor Fish	-	-	-	41	46	67	220	115	-	-	-	59	74	142	497	294
Scallops	3,924	5,069	5,555	9,020	9,380	9,624	9,704	9,708	6,956	8,292	8,656	14,506	15,886	15,783	15,857	15,546
Squat lobsters	5	10	10	16	8	17	12	24	3	4	4	7	25	68	45	146
Squid	879	1,073	473	203	569	636	822	1,355	948	1,502	673	340	962	970	1,521	2,189
Velvet crab	1,739	2,265	2,362	2,732	3,713	2,788	2,816	2,436	3,350	4,070	3,910	4,474	4,416	4,929	4,588	4,050
Whelks	198	858	842	797	1,119	3,555	1,897	1,074	41	183	200	207	267	1,362	645	317
Other Shellfish	55	-	-	-	1	5	15	1	-	-	-	-	2	3	15	+
Other crustaceans	-	-	43	7	1	2	+	-	-	-	133	5	1	2	+	-
Other molluscs	+	110	114	6	+	+	+	-	50	159	128	2	+	+	+	-
Total shellfish	45,925	46,122	45,303	45,689	51,744	51,802	54,265	54,427	62,538	59,733	64,248	75,271	87,374	85,375	88,900	85,511
Total wetfish	386,484	396,255	417,897	413,579	400,295	321,700	302,418	288,061	204,249	190,206	196,462	204,057	207,893	217,968	189,773	206,549
Total landings	432,408	442,377	463,203	459,268	<											

Table 15. Average value of landings into Scotland by U K vessels, by species 1991 to 1998

	£ per tonne ⁽¹⁾							
	1991	1992	1993	1994	1995	1996	1997	1998
Blue ling	819.2	835.2	683.1	869.8	910.2	835.5	722.9	821.9
Blue Mouth	-	-	-	446.5	914.8	600.0	298.6	600.0
Brill	2,516.3	1,160.0	2,376.1	2,804.0	2,824.3	3,125.0	3,066.6	3,047.8
Carfish	1,158.3	1,218.3	1,377.8	1,568.7	1,770.9	1,720.7	1,498.7	1,735.5
Cod	1,324.6	1,328.7	1,142.4	1,180.6	1,004.2	1,076.0	1,121.5	1,300.5
Conger eels	397.2	406.1	387.6	473.9	500.2	388.2	396.9	533.8
Dabs	507.8	421.6	457.0	525.1	590.8	584.2	593.7	536.2
Dogfish	901.0	926.9	943.8	1,086.0	956.4	1,001.8	845.7	1,031.4
Dover sole	3,269.7	3,594.7	3,366.2	3,780.5	4,462.5	5,117.6	5,288.5	4,186.6
Eels	-	-	-	-	511.4	500.0	409.3	553.2
Forkbeard	502.6	473.3	1,032.5	494.2	710.8	639.3	611.0	734.1
Greenland halibut	1,297.2	1,030.1	952.2	1,265.7	1,453.9	1,629.0	1,686.8	1,888.7
Grenadier (Roughhead)	-	-	-	-	-	-	492.7	-
Gurnards	-	-	-	-	880.7	500.0	880.5	1,007.8
Gurnards red	351.4	348.4	392.5	348.1	495.2	600.0	366.3	305.2
Gurnards grey	403.2	251.5	417.0	435.7	394.7	500.0	308.9	339.8
Haddock	1,154.1	852.2	719.2	750.9	738.2	702.5	615.1	788.3
Hake	1,743.1	1,662.7	1,755.5	1,872.0	1,259.5	1,647.2	1,637.4	1,539.6
Halibut	4,258.8	3,810.3	3,929.8	3,816.4	2,494.2	3,128.4	3,052.2	4,316.7
John dory	1,512.2	1,174.7	1,079.9	1,834.3	1,355.4	2,863.6	1,567.3	1,443.0
Lemon sole	1,764.5	1,954.6	2,145.9	2,310.8	2,022.0	2,023.2	2,017.3	1,982.7
Ling	879.2	925.3	779.1	848.3	873.5	875.6	797.3	972.3
Livers	818.5	511.1	1,415.4	653.0	721.4	500.0	1,205.6	2,566.2
Megrims	1,561.4	1,902.8	1,805.4	1,734.3	1,543.7	1,506.9	1,364.3	1,423.3
Monks	2,436.1	2,616.5	2,473.9	2,459.4	2,287.1	2,184.6	2,266.4	2,676.6
Mullet	1,094.9	1,799.3	1,566.8	6,520.6	2,877.6	3,092.8	2,513.4	1,986.8
Norway pout	-	200.0	-	70.6	-	18.7	19.4	-
Plaice	1,150.0	995.6	1,032.0	1,103.9	1,062.9	1,223.5	1,019.1	994.8
Pollack	1,023.4	1,062.4	951.8	914.1	868.3	898.1	928.4	1,066.2
Rabbit Fish	-	-	-	-	137.8	333.3	-	357.4
Roes	1,006.2	1,331.9	1,249.7	1,470.3	1,420.9	1,152.1	1,390.5	1,232.7
Roundnose grenadier	147.6	501.7	352.9	415.8	453.2	610.8	699.9	549.6
Redfish	582.8	495.7	485.8	720.5	779.4	752.3	788.2	860.3
Saithe	576.8	497.9	422.9	437.5	518.3	493.6	461.0	581.8
Sandeels	47.3	44.6	42.1	48.8	54.3	54.2	56.1	63.2
Scabbard Fish	-	-	-	597.2	1,085.7	1,289.5	781.4	1,193.6
Shark	1,271.4	829.4	2,562.1	2,094.0	1,067.7	1,111.1	1,804.5	1,816.3
Skate	630.1	722.6	781.4	811.1	821.8	847.9	738.0	808.3
Tusk	560.0	589.2	628.2	636.0	605.1	560.0	603.3	700.2
Turbot	4,693.1	4,631.4	3,677.1	3,987.4	4,075.5	4,341.6	3,495.6	4,331.1
Whiting	552.1	554.7	533.8	558.9	555.3	595.8	533.4	584.4
Witches	1,268.6	1,273.0	1,236.2	1,443.8	1,376.7	1,442.5	1,049.1	877.6
Wrasse	-	-	-	9,278.4	13,000.0	-	8,269.5	-
Other flatfish	-	-	-	-	1,175.3	1,289.8	1,256.2	1,464.7
Other demersal	615.3	666.4	698.6	802.9	501.9	791.8	605.3	834.8
Total Demersal	1,045.4	1,213.9	1,220.9	929.0	910.9	947.6	861.6	1,003.7
Anchovy - European	-	-	-	-	-	-	-	365.3
Argentines	310.1	424.1	341.0	320.8	368.9	352.2	201.6	347.2
Blue whiting	40.9	51.0	59.2	46.5	52.4	53.5	55.5	72.1
Capelin	-	-	-	-	-	-	416.2	-
Herring	105.2	102.5	109.9	113.5	114.7	118.7	108.9	120.0
Horse mackerel	68.9	52.4	84.2	76.0	111.7	135.8	159.1	138.4
Mackerel	128.1	124.2	134.5	134.9	144.2	283.3	379.3	443.4
Pilchards	-	-	-	-	150.0	114.3	10.0	100.0
Smelt (European)	-	-	-	-	-	-	393.5	368.8
Sprats	143.8	120.0	105.9	117.2	120.3	121.5	118.9	121.1
Other Pelagic	73.1	2,000.0	-	3,000.0	-	166.7	-	179.7
Total Pelagic	116.3	114.5	119.3	125.4	129.5	178.2	200.3	230.1
Brown Shrimps	2,050.1	1,615.7	1,506.8	1,633.7	1,941.8	2,018.9	2,293.9	2,711.5
Clams	-	-	-	-	1,989.5	1,822.2	1,537.5	2,000.0
Cockles	124.0	176.8	397.8	524.2	1,121.3	518.2	789.2	683.8
Crawfish	12,225.1	11,409.7	12,630.1	12,489.8	14,775.8	14,578.9	14,072.4	15,217.2
Edible crabs	919.5	829.5	860.4	884.6	872.2	903.9	864.4	907.8
Lobsters	8,568.7	9,026.9	9,652.2	10,017.8	9,598.5	9,527.3	8,835.9	9,669.5
Mussels	149.6	208.8	181.0	171.6	170.8	184.5	209.4	194.0
Norway lobsters	1,960.1	1,770.3	1,879.0	2,066.5	2,117.8	2,167.9	2,235.4	2,161.0
Octopus	242.6	311.8	308.2	348.7	265.4	666.7	1,256.4	287.4
Oysters	310.0	-	1,650.0	1,977.9	1,965.9	2,000.0	1,832.1	1,960.7
Periwinkle	570.9	593.6	626.9	709.3	834.7	839.1	906.3	993.6
Pink shrimps	949.1	848.0	940.9	1,232.0	1,172.6	1,118.4	854.8	1,048.1
Prawns	-	-	-	-	-	-	6,413.4	-
Queen scallops	373.5	347.7	391.3	604.4	767.0	543.9	340.9	350.4
Razor Fish	-	-	-	1,452.4	1,614.3	2,119.4	2,256.7	2,559.4
Scallops	1,772.7	1,635.7	1,558.2	1,608.2	1,693.6	1,640.0	1,634.2	1,601.4
Squat lobsters	500.8	389.7	370.1	479.3	3,271.0	4,000.0	3,706.1	6,175.6
Squid	1,078.8	1,400.2	1,421.9	1,680.1	1,689.4	1,525.2	1,851.8	1,615.2
Velvet crab	1,926.6	1,796.9	1,655.2	1,637.8	1,189.3	1,767.9	1,629.1	1,662.9
Whelks	206.3	213.0	237.8	260.1	238.9	383.1	339.9	295.6
Other Shellfish	-	-	-	-	1,972.1	600.0	973.0	357.6
Total Shellfish	1,361.7	1,898.1	1,418.2	1,647.5	1,688.3	1,648.1	1,638.3	1,571.1
Total wetfish	528.5	480.0	470.2	493.4	519.4	677.6	627.5	717.0
Total landings	617.0	565.0	562.8	608.2	653.2	812.2	781.3	852.8

⁽¹⁾ Standard weight

Table 16. Standard weight and value of landings into Scotland by UK vessels, by district and species, 1998

	Eyemouth		Pittenweem		Arbroath (1)		Aberdeen		Peterhead		Fraserburgh		Buckie	
	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000
Blue ling	-	-	-	-	15	12.3	15	15.6	128	107.0	29	6.5	42	14.9
Blue mouths	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brill	+	+	-	-	-	-	2	6.3	+	2.2	+	+	+	+
Catfish	14	14.2	2	1.7	1	1.0	82	147.6	309	544.2	31	61.4	5	8.0
Cod	860	905.9	119	110.0	212	258.8	6,221	7,938.1	16,739	21,996.9	1,945	2,295.8	297	390.8
Conger Eels	+	+	+	+	+	+	4	2.3	4	2.5	1	1.0	1	1.0
Dabs	8	3.9	1	+	2	1.0	15	10.5	28	18.1	7	3.1	14	7.2
Dogfish	273	269.3	45	32.2	10	6.7	200	205.4	419	440.2	316	343.4	128	121.3
Dover Sole	+	1.3	+	+	-	-	1	6.0	3	15.1	2	2.1	-	-
Eels	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Forkbeard	-	-	-	-	-	-	1	+	7	5.7	2	1.0	1	1.0
Greenland Halibut	-	-	-	-	139	273.9	97	184.1	110	175.8	30	54.1	20	24.3
Gurnards	-	-	-	-	-	-	-	-	+	+	-	-	-	-
Gurnards red	24	5.5	7	1.5	-	-	1	1.0	+	+	+	+	+	+
Gurnards grey	1	1.0	-	-	-	-	-	-	23	8.0	-	-	+	+
Haddock	1,497	1,176.5	695	682.8	147	146.3	12,691	10,810.2	29,981	23,019.3	5,538	3,488.8	608	421.6
Hake	+	1.0	+	+	+	1.0	48	92.2	159	246.1	17	23.7	10	13.8
Halibut	3	16.3	+	3.6	+	2.2	26	143.5	64	266.7	18	83.8	2	6.6
John dory	+	+	-	-	-	-	+	+	1	1.0	+	+	+	+
Lemon sole	226	387.9	29	45.6	4	8.2	460	1,104.7	889	1,901.1	188	260.9	22	38.4
Ling	49	30.5	7	4.1	2	1.5	432	441.0	2,647	2,492.1	317	314.3	271	282.5
Livers	-	-	-	-	-	-	-	-	3	1.0	+	+	-	-
Megrims	+	+	-	-	+	+	89	114.1	779	1,033.7	91	110.8	76	138.0
Monks	56	125.6	12	28.1	5	10.5	662	1,849.1	3,043	8,506.5	1,219	3,347.3	414	1,050.9
Mullet	+	+	-	-	-	-	1	2.1	+	+	+	+	-	-
Plaice	119	123.4	40	33.1	15	14.5	671	766.3	1,216	1,336.7	274	182.9	174	181.4
Pollack	+	+	6	6.0	1	+	113	123.1	352	382.5	10	11.3	96	98.7
Rabbit Fish	-	-	-	-	1	+	+	+	-	-	-	-	-	-
Roes	2	3.0	+	+	3	3.4	35	48.5	48	59.5	7	7.6	1	3.0
Roundnose grenadier	-	-	-	-	-	-	+	+	3	4.2	2	1.2	-	-
Redfish	+	+	+	+	160	156.6	162	153.8	123	93.9	17	13.3	11	8.3
Saithe	24	11.9	2	1.0	57	34.2	1,201	712.9	3,753	2,204.6	299	171.4	38	22.5
Sandeels	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scabbard fish	-	-	-	-	2	2.0	-	-	12	10.9	1	1.3	5	7.3
Sharks	1	1.0	+	+	+	+	1	3.0	3	9.5	1	1.4	+	+
Skate	12	4.9	3	1.2	9	4.4	257	217.4	303	202.9	97	47.4	70	54.4
Tusk	-	-	+	+	4	2.6	24	17.9	136	104.2	9	6.9	20	13.2
Turbot	6	18.4	1	3.8	+	1.0	12	89.0	43	211.9	24	128.6	3	20.3
Whiting	516	300.4	52	37.4	23	10.9	2,345	1,543.3	7,986	4,851.2	1,945	783.5	185	93.0
Witches	25	34.4	3	2.5	1	1.0	106	109.9	596	562.2	292	228.1	14	10.6
Other Flatfish	+	+	4	3.8	+	+	13	16.2	103	148.0	19	19.7	+	+
Other demersal	7	5.0	9	6.9	1	1.3	18	20.6	24	26.9	122	89.8	19	22.0
Demersal	3,725	3,441.5	1,036	1,006.4	814	954.8	26,008	26,896.0	70,038	70,992.1	12,872	12,092.6	2,546	3,054.9
Anchovy - European	-	-	-	-	-	-	-	-	-	-	40	14.6	-	-
Argentines	-	-	-	-	-	-	-	-	8	1.5	-	-	-	-
Blue whiting	-	-	-	-	-	-	7,639	467.6	2,233	477.2	+	+	-	-
Herring	-	-	+	+	-	-	+	+	17,056	2,198.7	4,026	494.0	-	-
Horse mackerel	-	-	-	-	-	-	+	+	395	58.0	+	+	-	-
Mackerel	+	+	1	1.0	-	-	653	386.6	8,932	3,536.8	7,108	3,445.8	-	-
Pilchards	-	-	-	-	-	-	-	-	35	3.5	-	-	-	-
Smelt (European)	-	-	-	-	1	1.0	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	-	-	-	-	19	1.1	-	-
Other Pelagic	-	-	-	-	-	-	-	-	-	-	2	+	-	-
Pelagic	+	+	1	1.0	1	1.0	8,292	854.3	28,659	6,275.8	11,195	3,956.2	-	-
Brown shrimps	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Clams	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cockles	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Crawfish	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Edible Crabs	326	233.4	29	21.1	18	17.2	137	95.7	2	1.2	21	54.8	1	1.0
Lobsters	112	1,046.9	20	117.6	2	23.4	20	185.9	1	1.2	1	5.6	+	1.0
Mussels	-	-	-	-	-	-	-	-	-	-	-	-	312	60.3
Norway lobsters	975	1,837.3	1,343	2,126.5	35	70.7	186	589.1	1,794	4,938.2	3,758	8,473.0	501	923.7
Octopus	-	-	-	-	-	-	2	1.0	+	+	12	2.7	+	+
Oysters	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Periwinkle	34	22.4	-	-	-	-	-	-	-	-	-	-	-	-
Pink shrimps	-	-	-	-	-	-	-	-	74	76.9	1,257	1,318.6	34	35.7
Queen Scallops	+	+	+	+	-	-	-	-	-	-	-	-	-	-
Razor fish	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scallops	12	18.3	27	46.8	341	448.1	478	741.1	179	358.1	431	635.7	573	797.0
Squat lobsters	-	-	-	-	-	-	-	-	-	-	1	1.0	-	-
Squid	103	202.5	30	47.6	1	2.1	103	168.4	205	336.9	314	448.1	138	190.2
Velvet Crabs	-	-	1	1.5	1	2.2	6	9.0	-	-	-	-	+	+
Whelks	-	-	-	-	2	1.0	2	1.0	64	10.0	11	1.9	-	-
Other Shellfish	+	+	-	-	-	-	-	-	+	+	-	-	+	+
Shellfish	1,562	3,360.8	1,450	2,361.0	400	564.4	933	1,790.9	2,318	5,722.6	5,807	10,941.3	1,560	2,008.8
Total wetfish	3,725	3,441.5	1,037	1,007.4	815	955.8	34,300	27,750.3	98,697	77,267.9	24,067	16,048.8	2,546	3,054.9
Total landings	5,287	6,802.3	2,487	3,368.1	1,215	1,519.7	35,233	29,541.2	101,014	82,990.4	29,874	26,990.1	4,106	5,063.7

(1) Arbroath district became part of Aberdeen district during 1998

Table 16. ...continued

	Wick		Orkney		Shetland		Stornoway		Kilnlochberrie		Lochinver		Ullapool	
	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000
Blue ling	233	204.6	-	-	+	+	-	-	49	33.9	447	389.8	538	450.9
Blue mouths	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brill	+	+	+	+	+	+	+	+	1	1.0	+	+	1	1.0
Catfish	14	23.3	+	+	19	30.0	-	-	17	25.9	21	39.0	10	15.7
Cod	2,344	3,428.3	49	67.6	2,027	2,684.7	76	58.0	1,458	1,916.3	505	720.5	381	552.7
Conger Eels	21	11.9	+	+	1	+	+	+	18	10.9	9	6.1	+	+
Dabs	4	1.6	+	+	+	+	+	+	23	9.7	3	1.1	-	-
Dogfish	340	347.6	4	4.1	73	72.9	237	212.1	514	548.0	119	126.6	34	45.0
Dover Sole	+	+	-	-	1	1.0	+	+	+	+	+	+	+	1.0
Eels	1	1.0	-	-	-	-	+	+	-	-	-	-	1	1.0
Forkbeard	4	2.9	-	-	-	-	-	-	6	4.4	36	25.6	39	26.4
Greenland Halibut	795	1,557.1	-	-	1	1.0	-	-	32	59.4	30	42.5	4	6.2
Gurnards	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gurnards red	9	3.9	-	-	-	-	-	-	4	1.2	+	+	1	+
Gurnards grey	-	-	-	-	+	+	-	-	-	-	-	-	-	-
Haddock	3,177	2,686.8	140	136.1	3,297	2,648.0	118	64.1	4,807	4,165.1	833	637.7	611	522.0
Hake	79	140.0	1	1.1	17	26.8	41	13.4	85	112.4	65	174.5	29	45.0
Halibut	5	25.6	+	+	2	9.5	+	1.1	17	30.8	7	32.1	4	26.4
John dory	3	4.3	+	+	-	-	-	-	+	+	1	1.9	1	1.3
Lemon sole	54	83.9	2	3.2	43	51.3	9	11.3	69	84.8	17	22.5	4	6.6
Ling	1,271	1,287.8	18	18.1	424	380.4	7	4.5	536	498.2	694	693.0	279	261.5
Livers	-	-	-	-	-	-	-	-	-	-	-	-	65	173.0
Megrims	473	670.4	4	5.2	140	196.2	6	6.4	860	1,188.9	465	775.4	121	171.7
Monks	1,640	4,417.9	19	45.0	1,001	2,766.3	110	188.7	1,580	3,984.7	1,086	2,836.1	509	1,313.4
Mullet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Plaice	260	270.0	10	9.6	224	185.9	8	5.2	632	541.3	137	136.6	19	19.1
Pollack	35	37.1	12	12.1	33	31.4	1	+	17	15.9	3	3.7	4	4.8
Rabbit Fish	+	+	-	-	-	-	-	-	-	-	+	+	+	+
Roes	14	17.9	+	+	4	3.4	+	+	24	23.0	1	1.9	5	4.2
Roundnose grenadier	43	12.9	-	-	-	-	-	-	5	1.0	208	125.4	35	17.9
Redfish	512	442.6	-	-	3	1.8	-	-	5	2.8	60	49.0	14	10.9
Saithe	540	320.9	52	38.3	459	238.1	2	1.0	362	192.5	137	75.7	138	85.4
Sandeels	-	-	-	-	11,585	732.1	-	-	-	-	-	-	-	-
Scabbard fish	1	1.0	-	-	-	-	-	-	+	+	62	102.2	57	49.6
Sharks	1	1.0	-	-	1	1.0	+	+	2	1.4	1	1.4	99	157.1
Skate	277	215.1	8	6.2	180	102.5	47	30.8	666	626.6	222	185.9	47	39.0
Tusk	58	42.5	2	1.4	14	6.8	-	-	43	25.6	115	70.0	54	39.0
Turbot	12	47.7	+	1.3	10	42.2	3	17.3	58	142.3	15	77.8	2	16.3
Whiting	942	604.0	47	36.9	1,020	633.2	163	53.9	1,187	718.9	125	56.3	126	98.0
Witches	38	30.3	+	+	34	24.7	80	53.9	22	14.6	46	41.4	9	6.5
Other flatfish	8	9.7	-	-	7	4.9	+	+	5	3.1	-	-	1	1.3
Other demersal	55	60.8	+	+	37	18.8	22	17.3	44	32.9	41	56.9	7	6.2
Demersal	13,263	17,012.2	371	390.0	20,657	10,896.9	933	742.7	13,143	15,017.5	5,513	7,508.9	3,248	4,175.4
Anchovy - European	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Argentines	55	21.4	-	-	+	+	-	-	1	+	2	+	20	5.8
Blue whiting	-	-	-	-	17,620	1,039.5	+	+	-	-	-	-	275	18.1
Herring	+	+	+	+	8,478	899.8	12	1.5	+	+	-	-	2,848	305.1
Horse mackerel	-	-	-	-	1,407	202.0	-	-	-	-	-	-	337	37.1
Mackerel	4	1.5	3	1.9	21,365	9,456.2	40	20.0	2	+	-	-	1,639	746.5
Pilchards	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smelt (European)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	10	1.0	-	-	-	-	+	+	15	+
Other Pelagic	-	-	-	-	-	-	-	-	-	-	-	-	+	+
Pelagic	59	22.9	3	2.0	48,880	11,598.9	52	21.5	4	1.0	2	+	5,133	1,112.8
Brown shrimps	-	-	-	-	-	-	-	-	-	-	+	+	+	+
Clams	-	-	-	-	-	-	-	-	-	-	-	-	6	11.0
Cockles	-	-	85	53.4	-	-	22	18.8	-	-	-	-	-	-
Crawfish	-	-	+	+	-	-	10	152.8	-	-	-	-	-	-
Edible Crabs	2,191	2,318.3	1,364	986.3	413	289.2	1,530	1,277.0	120	62.3	+	+	835	1,000.4
Lobsters	38	359.0	122	1,296.4	10	99.0	187	1,872.5	1	7.3	+	1.2	2	24.0
Mussels	206	40.2	-	-	-	-	-	-	-	-	-	-	-	-
Norway lobsters	270	508.6	6	15.4	67	207.5	1,573	3,535.4	67	88.6	495	1,218.2	322	1,322.3
Octopus	+	+	-	-	-	-	-	-	-	-	-	-	-	-
Oysters	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Periwinkle	-	-	18	14.5	-	-	213	201.0	-	-	-	-	-	-
Pink shrimps	-	-	-	-	-	-	-	-	-	-	+	+	-	-
Queen Scallops	+	+	66	68.0	31	12.3	-	-	-	-	-	-	-	-
Razor fish	-	-	11	25.2	-	-	30	67.9	-	-	-	-	-	-
Scallops	644	1,003.0	438	867.9	903	1,301.0	862	1,324.6	-	-	12	21.2	69	130.8
Squat lobsters	-	-	-	-	-	-	+	+	2	14.8	-	-	-	-
Squid	126	208.0	4	6.6	60	87.7	5	6.1	121	171.9	53	86.1	44	113.9
Velvet Crabs	45	66.9	687	1,170.2	81	92.1	612	1,057.2	3	4.8	1	1.5	5	7.9
Whelks	121	35.6	483	137.3	208	54.3	-	-	-	-	-	-	-	-
Other Shellfish	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shellfish	3,642	4,539.8	3,286	4,641.5	1,774	2,143.1	5,044	9,513.3	314	349.6	560	1,328.6	1,484	2,610.3
Total wetfish	13,322	17,035.1	374	392.0	69,537	22,495.8	985	764.2	13,147	15,018.5	5,515	7,508.9	8,381	5,288.2
Total landings	16,965	21,574.9	3,659	5,033.5	71,310	24,638.9	6,029	10,277.6	13,461	15,367.7	6,075	8,837.9	9,865	7,898.5

Table 16. ...continued

	Maltaig		Oban		Campbeltown		Ayr		All ports	
	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000	Tonnes	£'000
Blue ling	173	136.1	-	-	-	-	-	-	1,672	1,374.3
Blue mouths	-	-	-	-	-	-	+	+	-	-
Brill	+	+	+	+	+	1.0	4	12.8	8	24.7
Catfish	13	20.2	-	-	-	-	+	+	537	931.8
Cod	373	496.4	13	15.5	141	114.6	263	295.4	34,022	44,246.4
Conger Eels	32	13.3	+	+	+	+	24	12.5	117	62.2
Dabs	-	-	-	-	-	-	+	+	106	56.7
Dogfish	195	212.5	14	14.8	12	10.0	206	225.6	3,139	3,237.6
Dover Sole	2	6.5	+	1.0	3	9.0	11	61.2	25	104.2
Eels	-	-	-	-	-	-	+	+	3	1.5
Forkbeard	11	10.2	-	-	-	-	1	1.4	107	78.6
Greenland Halibut	10	16.9	-	-	-	-	-	-	1,268	2,395.1
Gurnards	-	-	-	-	+	+	-	-	-	-
Gurnards red	+	+	-	-	+	+	6	2.4	51	15.5
Gurnards grey	+	+	-	-	+	+	-	-	25	9.0
Haddock	897	675.2	48	45.4	249	169.2	475	383.6	65,809	51,878.6
Hake	265	282.4	7	11.7	65	101.0	91	224.5	981	1,510.1
Halibut	8	28.7	+	+	+	+	-	-	157	677.3
John dory	1	+	-	-	+	+	+	+	7	9.6
Lemon sole	15	19.0	2	2.4	+	+	4	5.7	2,037	4,037.7
Ling	120	119.4	+	+	+	+	56	102.9	7,130	6,932.3
Livers	-	-	-	-	-	-	-	-	68	174.2
Megrim	331	456.0	4	5.2	5	8.3	10	37.0	3,455	4,917.4
Monks	625	1,634.9	7	15.6	23	37.9	32	75.6	12,043	32,234.1
Mullet	-	-	-	-	-	-	-	-	1	2.8
Plaice	57	40.1	8	6.0	10	7.2	38	33.3	3,913	3,892.6
Pollack	+	+	+	+	1	1.0	10	12.5	696	741.7
Rabbit Fish	-	-	-	-	-	-	-	-	2	1.0
Roes	+	1.0	-	-	+	+	1	1.3	144	178.0
Roundnose grenadier	24	13.6	-	-	-	-	-	-	320	176.0
Redfish	98	69.1	-	-	-	-	-	-	1,163	1,002.5
Saithe	22	13.0	-	-	1	1.0	11	6.3	7,099	4,130.1
Sandeels	-	-	-	-	-	-	-	-	11,585	732.1
Scabbard fish	16	12.6	-	-	-	-	-	-	156	186.9
Sharks	+	+	1	+	+	+	54	124.1	166	301.2
Skate	235	198.6	40	32.4	31	16.4	106	121.6	2,607	2,107.3
Tusk	51	40.4	-	-	-	-	1	1.0	530	371.1
Turbot	2	9.7	+	1.2	1	3.9	2	8.5	195	843.9
Whiting	783	395.9	40	26.6	81	29.7	201	109.2	17,767	10,382.2
Witches	181	150.8	6	5.6	10	6.9	15	12.7	1,479	1,298.2
Other flatfish	26	73.5	+	+	-	-	7	2.0	193	283.1
Other demersal	54	32.5	2	1.9	35	23.2	48	31.7	545	454.8
Demersal	4,621	5,179.8	193	186.0	670	540.2	1,678	1,905.1	181,328	181,993.1
Anchovy - European	-	-	-	-	-	-	-	-	40	14.6
Argentines	3	1.8	-	-	-	-	-	-	89	31.0
Blue whiting	+	+	-	-	-	-	-	-	27,767	2,002.8
Herring	1,081	123.5	23	2.5	131	13.3	5	1.0	33,660	4,039.3
Horse mackerel	27	2.4	-	-	-	-	+	+	2,167	299.8
Mackerel	461	230.4	-	-	1	+	6	2.1	40,213	17,829.2
Pilchards	-	-	-	-	-	-	-	-	35	3.5
Smelt (European)	-	-	-	-	-	-	-	-	1	1.0
Sprats	1,928	240.2	281	31.9	506	60.3	-	-	2,759	334.3
Other Pelagic	-	-	-	-	-	-	-	-	2	+
Pelagic	3,501	598.3	304	34.4	638	73.8	11	2.9	106,733	24,556.1
Brown shrimps	-	-	-	-	-	-	-	-	+	+
Clams	-	-	-	-	-	-	-	-	6	11.0
Cockles	3	3.0	-	-	-	-	-	-	110	75.2
Crawfish	+	1.8	1	15.9	2	36.7	-	-	14	207.4
Edible Crabs	118	110.6	1,126	1,066.6	232	149.3	13	12.7	8,479	7,697.0
Lobsters	11	111.3	66	639.2	24	187.4	21	189.1	638	6,167.7
Mussels	-	-	-	-	-	-	+	+	518	100.5
Norway lobsters	2,701	6,309.7	817	2,171.0	3,098	5,601.8	1,776	3,248.4	19,984	43,185.2
Octopus	-	-	-	-	-	-	+	+	14	4.1
Oysters	-	-	1	2.4	-	-	-	-	1	2.4
Periwinkle	569	583.7	331	363.5	160	104.6	351	374.6	1,675	1,664.3
Pink shrimps	-	-	-	-	-	-	-	-	1,366	1,431.2
Queen Scallops	-	-	-	-	57	32.4	6,757	2,309.1	6,912	2,421.8
Razor fish	27	62.6	-	-	46	138.0	-	-	115	293.7
Scallops	1,449	2,518.2	1,245	1,897.3	1,081	1,892.1	964	1,544.8	9,708	15,346.2
Squat lobsters	1	4.2	-	-	12	120.3	8	5.4	24	145.7
Squid	31	72.2	+	+	6	10.6	12	29.9	1,355	2,189.0
Velvet Crabs	183	351.0	406	685.2	401	599.7	1	1.0	2,436	4,050.4
Whelks	-	-	10	3.3	145	65.8	28	7.5	1,074	317.5
Other Shellfish	-	-	-	-	-	-	1	+	1	+
Shellfish	5,094	10,128.4	4,004	6,844.7	5,264	8,938.7	9,930	7,722.8	54,427	85,510.6
Total wetfish	8,122	5,778.1	497	220.4	1,308	614.0	1,689	1,908.0	288,064	206,549.8
Total landings	13,215	15,906.5	4,501	7,065.2	6,573	9,552.6	11,620	9,630.8	342,488	292,059.8

Table 17. Standard weight and value of landings into Scottish ports by UK vessels, by district and species type, 1996 to 1998

	Demersal						Shellfish					
	Weight (tonnes)			Value (£ thousand)			Weight (tonnes)			Value (£ thousand)		
	1996	1997	1998	1996	1997	1998	1996	1997	1998	1996	1997	1998
Eyemouth	3,962	3,768	3,725	4,050	3,266	3,442	1,416	1,476	1,562	2,730	3,037	3,361
Pittenweem	1,552	1,319	1,036	1,492	1,152	1,006	1,254	1,440	1,450	2,038	2,330	2,361
Arbroath (1)	1,330	1,930	814	1,392	1,894	955	386	357	400	833	742	564
Aberdeen	21,003	24,129	26,008	20,050	21,925	26,896	455	619	933	1,018	1,222	1,791
Peterhead	73,517	70,219	70,038	64,228	59,208	70,992	2,195	2,593	2,318	4,957	6,542	5,723
Fraserburgh	17,645	15,846	12,872	16,160	12,422	12,093	6,684	5,572	5,807	12,018	11,833	10,941
Buckie	4,849	4,077	2,546	5,089	4,100	3,055	3,828	2,832	1,560	3,858	3,442	2,009
Wick	20,264	14,775	13,263	23,044	16,857	17,012	3,218	2,992	3,642	4,731	4,196	4,540
Orkney	477	640	371	444	575	390	3,312	3,286	3,286	5,063	4,794	4,641
Shetland	21,263	24,441	20,657	13,432	11,039	10,897	1,725	2,038	1,774	1,784	2,471	2,143
Stormoway	1,534	1,017	933	1,297	834	743	5,124	5,342	5,044	10,725	9,966	9,513
Kinlochbervie	15,827	13,706	13,143	18,370	14,138	15,018	424	414	314	521	490	350
Lochinver	9,250	6,571	5,513	11,712	8,241	7,509	616	701	560	1,321	1,653	1,329
Ullapool	5,491	4,258	3,248	6,108	4,660	4,175	1,022	1,398	1,484	2,105	2,540	2,610
Mallaig	7,823	6,583	4,621	7,968	5,883	5,180	5,598	5,866	5,094	10,427	11,507	10,128
Oban	409	243	193	412	262	186	4,467	4,924	4,004	6,557	7,981	6,845
Campbeltown	601	336	670	471	329	540	5,022	4,871	5,264	8,205	8,139	8,939
Ayr	1,976	1,511	1,678	2,126	1,547	1,905	5,059	7,544	9,930	6,486	6,017	7,723
All ports	208,773	195,369	181,328	197,845	168,332	181,993	51,805	54,265	54,427	85,377	88,902	85,511

	Pelagic						All species					
	Weight (tonnes)			Value (£ thousand)			Weight (tonnes)			Value (£ thousand)		
	1996	1997	1998	1996	1997	1998	1996	1997	1998	1996	1997	1998
Eyemouth	+	1	+	+	+	+	5,378	5,245	5,287	6,779	6,304	6,802
Pittenweem	4	1	1	2	1	1	2,810	2,760	2,487	3,531	3,483	3,368
Arbroath (1)	+	19	1	+	8	1	1,716	2,306	1,215	2,225	2,644	1,520
Aberdeen	9,935	4,968	8,292	666	295	854	31,394	29,716	35,233	21,733	23,442	29,541
Peterhead	30,006	32,190	28,659	6,844	7,518	6,276	105,717	105,003	101,014	76,029	73,267	82,990
Fraserburgh	15,060	11,993	11,195	2,871	2,665	3,956	39,389	33,411	29,873	31,049	26,921	26,990
Buckie	+	1	-	+	+	-	8,678	6,910	4,106	8,947	7,542	5,064
Wick	451	2	59	51	1	23	23,932	17,769	16,965	27,825	21,054	21,575
Orkney	1	-	3	+	-	2	3,790	3,926	3,659	5,507	5,369	5,033
Shetland	25,950	35,435	48,880	3,695	7,944	11,599	48,939	61,914	71,310	18,911	21,455	24,639
Stormoway	1	1	52	+	+	22	6,659	6,360	6,029	12,022	10,800	10,278
Kinlochbervie	5	7	4	+	1	1	16,255	14,127	13,461	18,892	14,628	15,368
Lochinver	98	18	2	35	2	+	9,964	7,290	6,075	13,068	9,895	8,838
Ullapool	23,685	16,458	5,133	4,740	2,214	1,113	30,197	22,115	9,865	12,954	9,414	7,899
Mallaig	5,715	3,959	3,501	914	559	598	19,136	16,407	13,215	19,309	17,948	15,907
Oban	577	791	304	103	102	34	5,452	5,957	4,501	7,072	8,344	7,065
Campbeltown	1,001	1,188	638	121	131	74	6,623	6,395	6,573	8,796	8,598	9,553
Ayr	438	17	11	83	4	3	7,473	9,072	11,620	8,695	7,568	9,631
All ports	112,927	107,048	106,733	20,125	21,444	24,556	373,502	356,683	342,488	303,344	278,674	292,060

(1) Arbroath district became part of Aberdeen district during 1998

Table 18. Standard weight and value of landings into Scotland by UK vessels, by main species and month, 1994 to 1998

		Tonnes					Value (£ thousand)				
		1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Cod	January	1,307	1,715	1,728	1,962	1,943	1,779	2,148	2,100	2,013	2,404
	February	2,081	2,618	2,456	1,290	2,297	2,234	2,812	2,562	1,801	2,708
	March	1,834	2,609	2,867	1,946	2,368	2,280	2,622	2,652	1,964	2,825
	April	2,490	3,268	3,052	2,173	3,018	2,911	3,384	3,317	2,560	4,093
	May	3,246	4,273	3,731	3,411	4,083	3,684	3,663	3,904	3,746	4,623
	June	3,352	4,291	3,392	4,162	4,892	3,464	3,987	3,431	3,993	5,765
	July	3,254	4,113	3,645	3,718	3,629	3,327	3,650	3,664	3,735	4,874
	August	3,114	3,587	3,781	3,441	3,009	3,655	3,455	3,970	3,526	4,255
	September	2,634	2,901	3,103	2,890	2,943	3,434	3,137	3,577	3,693	4,216
	October	2,177	2,388	2,746	3,190	2,328	2,942	2,749	3,524	3,797	3,521
	November	2,254	2,572	3,024	2,010	1,979	2,795	2,728	3,407	2,651	2,760
	December	1,780	1,565	2,603	1,974	1,533	2,350	1,717	2,767	2,595	2,203
	Total		29,522	35,899	36,128	32,167	34,022	34,854	36,052	38,875	36,075
Haddock	January	3,995	4,571	3,481	5,109	5,170	3,487	4,043	3,384	3,020	3,430
	February	5,232	6,079	5,376	4,304	5,607	4,092	4,538	4,098	3,308	3,496
	March	4,911	6,705	5,903	5,011	5,232	4,350	4,316	4,128	3,011	3,407
	April	3,851	4,699	4,235	3,964	4,622	3,730	3,987	3,893	3,204	3,948
	May	4,810	5,950	5,028	5,227	4,328	4,549	4,639	4,761	4,032	3,407
	June	5,936	6,499	4,805	5,466	4,621	5,481	5,049	4,332	3,627	4,118
	July	6,562	6,799	6,922	6,451	5,673	4,621	4,348	4,591	3,555	4,578
	August	8,368	7,036	8,307	7,051	6,296	5,570	4,208	4,619	3,402	4,786
	September	8,086	5,877	7,962	6,681	7,223	4,785	4,151	4,406	3,436	5,527
	October	7,902	4,841	7,388	6,508	5,898	5,010	3,891	4,768	3,600	5,627
	November	7,593	5,172	6,900	4,653	6,081	4,940	4,030	4,139	3,054	5,303
	December	5,079	3,258	4,633	4,757	5,058	3,691	2,619	2,720	2,849	4,251
	Total		72,327	67,484	70,941	65,182	65,809	54,307	49,817	49,837	40,097
Whiting	January	1,984	2,072	1,897	2,237	1,785	1,107	1,368	1,251	1,020	884
	February	2,641	2,842	2,620	1,650	1,841	1,403	1,638	1,433	1,125	931
	March	2,626	3,299	2,877	2,477	1,936	1,704	1,795	1,392	1,319	1,044
	April	2,462	2,410	2,320	1,805	1,300	1,926	1,762	1,817	1,382	1,074
	May	2,095	2,428	1,964	1,322	1,053	1,569	1,661	1,690	1,026	765
	June	2,072	2,444	1,629	1,349	1,124	1,377	1,519	1,216	895	791
	July	2,068	2,127	1,748	1,710	1,241	1,011	1,032	984	862	741
	August	2,451	2,250	1,910	1,648	1,252	1,191	982	999	707	703
	September	2,993	2,372	1,933	2,182	1,490	1,357	1,134	1,027	989	772
	October	2,899	2,394	1,956	2,651	1,324	1,318	1,239	1,178	1,224	889
	November	2,993	2,705	2,863	2,518	1,905	1,378	1,119	1,500	1,182	1,014
	December	2,390	1,324	2,541	2,168	1,515	1,242	668	1,157	921	773
	Total		29,671	28,667	26,259	23,717	17,767	16,582	15,919	15,644	12,652
Saithe	January	410	311	393	535	404	192	216	248	279	230
	February	863	737	795	470	644	399	409	420	296	378
	March	781	742	772	795	709	370	409	387	419	381
	April	767	810	869	767	722	326	483	450	384	422
	May	862	1,081	1,084	896	698	347	520	497	400	329
	June	809	1,100	808	818	733	350	517	365	334	386
	July	919	900	765	860	696	339	355	324	307	364
	August	813	919	849	713	579	321	381	304	245	321
	September	543	725	462	652	528	227	354	235	286	318
	October	485	593	454	804	367	231	366	276	365	264
	November	524	614	485	507	429	259	374	302	278	342
	December	395	396	767	608	590	215	242	389	292	394
	Total		8,171	8,928	8,502	8,427	7,099	3,575	4,627	4,197	3,885
Herring	January	712	63	194	425	66	65	8	24	54	2
	February	1,759	230	15	30	54	185	29	3	3	4
	March	94	4	12	97	5	9	1	2	3	0
	April	4	2	125	+	0	1	+	7	+	0
	May	2	143	15,087	6,942	1,365	+	18	938	477	85
	June	4,403	6,154	9,385	1,581	587	575	800	924	287	131
	July	14,053	13,906	7,599	5,240	9,463	1,701	1,718	1,085	665	1,165
	August	33,266	33,638	15,238	17,096	12,560	3,725	3,815	2,356	2,031	1,544
	September	16,158	16,337	13,426	12,782	6,382	1,766	1,813	1,798	1,227	746
	October	2,378	6,613	1,018	2,724	919	267	718	157	330	94
	November	5,191	5,656	1,125	1,720	1,692	555	581	176	215	195
	December	413	3,278	892	999	567	56	364	144	113	73
	Total		78,434	86,024	64,117	49,637	33,660	8,906	9,866	7,612	5,405
Mackerel	January	46,431	50,771	12,639	14,569	4,574	6,399	6,901	3,321	5,674	2,650
	February	37,498	31,939	19,072	9,691	16,313	4,808	4,459	5,265	3,526	7,934
	March	60	4,218	3,632	4,768	10,386	8	655	809	1,742	4,907
	April	3	-	-	314	27	+	-	-	53	12
	May	44	+	+	-	1	3	+	+	-	0
	June	1	+	+	1	12	+	+	+	+	6
	July	14	4	9	138	193	6	1	3	27	73
	August	23	5	31	113	147	9	1	9	46	47
	September	1,435	4	64	185	76	208	2	22	70	36
	October	27,411	12,344	5,207	4,829	6,962	3,728	2,312	2,140	2,251	1,799
	November	5,959	2,377	771	2,351	1,406	808	525	183	794	335
	December	18,643	4,479	312	1,190	1,116	2,567	446	75	289	31
	Total		137,521	106,141	41,739	38,149	40,213	18,546	15,301	11,826	14,472

Table 19. Price per tonne of landings into Scotland by UK vessels, by main species and month, 1994 to 1998*

		1994	1995	1996	1997	1998
Cod	January	1,362	1,252	1,215	1,026	1,237
	February	1,073	1,074	1,043	1,396	1,179
	March	1,243	1,005	925	1,009	1,193
	April	1,169	1,035	1,087	1,178	1,356
	May	1,135	857	1,046	1,098	1,132
	June	1,033	929	1,012	959	1,178
	July	1,022	887	1,005	1,005	1,343
	August	1,174	963	1,050	1,025	1,414
	September	1,304	1,081	1,153	1,278	1,432
	October	1,351	1,151	1,283	1,190	1,513
	November	1,240	1,061	1,127	1,319	1,395
	December	1,320	1,097	1,063	1,315	1,437
	Year	1,181	1,004	1,076	1,121	1,301
Haddock	January	873	884	972	591	663
	February	782	747	762	769	623
	March	886	644	699	601	651
	April	969	848	919	808	854
	May	946	780	947	771	787
	June	923	777	901	664	891
	July	704	640	663	551	807
	August	666	598	556	482	760
	September	592	706	553	514	765
	October	634	804	645	553	954
	November	651	779	600	656	872
	December	727	804	587	599	840
	Year	751	738	703	615	788
Whiting	January	558	660	660	456	495
	February	531	576	547	682	505
	March	649	544	484	532	539
	April	783	731	783	766	826
	May	749	684	860	776	727
	June	665	622	747	663	704
	July	489	485	563	504	597
	August	486	436	523	429	562
	September	453	478	531	453	518
	October	455	518	602	462	672
	November	460	414	524	469	532
	December	520	505	455	425	510
	Year	559	555	596	533	584
Saithe	January	468	695	632	521	568
	February	463	555	528	630	587
	March	473	551	502	527	538
	April	425	596	517	501	585
	May	402	481	458	446	472
	June	433	470	452	408	527
	July	368	394	423	357	524
	August	394	415	358	344	555
	September	418	488	508	439	603
	October	477	617	608	454	719
	November	494	609	623	548	796
	December	544	611	507	480	668
	Year	438	518	494	461	582
Herring	January	91	127	123	127	33
	February	105	126	187	100	70
	March	95	250	133	31	17
	April	250	250	57	+	531
	May	177	126	62	69	62
	June	131	130	98	182	223
	July	121	124	143	127	123
	August	112	113	155	119	123
	September	109	111	134	96	117
	October	112	109	154	121	103
	November	107	103	156	125	115
	December	136	111	161	113	130
	Year	114	115	119	109	120
Mackerel	January	138	136	263	389	579
	February	128	140	276	364	486
	March	131	155	223	365	472
	April	140	-	-	169	453
	May	77	158	+	-	397
	June	178	211	+	+	458
	July	433	285	287	196	376
	August	407	272	297	407	317
	September	145	490	350	378	471
	October	136	187	411	466	258
	November	136	221	237	338	238
	December	138	100	241	243	265
	Year	135	144	283	379	443

* Standard weight

Table 20. Value of landings into Scotland by UK vessels, by main fishing method and month, 1998*

	Demersal trawl	Demersal seine nets	Beam trawl	Pelagic methods	Other methods	All methods
January	12,867	2,500	187	2,599	4,909	23,061
February	11,355	2,774	83	7,771	4,007	25,989
March	12,665	2,621	277	5,308	5,388	26,258
April	13,838	3,135	272	1,081	5,657	23,983
May	13,217	3,516	253	249	5,895	23,130
June	15,166	3,911	239	141	6,338	25,795
July	14,387	3,486	190	1,156	6,624	25,842
August	13,336	2,943	349	1,459	6,349	24,436
September	14,419	3,515	291	689	6,357	25,270
October	14,246	3,139	294	1,304	4,718	23,702
November	13,440	3,170	253	945	5,696	23,503
December	11,614	2,404	209	278	6,588	21,094
Year	160,549	37,113	2,896	22,979	68,525	292,060

* £ thousand

Table 21. Standard weight and value of landings from specified ICES areas into Scotland by UK vessels, by species 1998

ICES area	(Tonnes)														Other areas	Total all areas
	Northern North Sea IV a	Middle North Sea IV b	Norway coast II a	Faroes V b	West Scotland VI a	Rockall VI b	Irish Sea VII a	Ireland/W Eng channel VII b/c	Sole Bank VII b/j	Rest of area VII VII d/f/g/k	East Greenland XIV	Total North Sea IV	Total W Scotland VI a/VI b			
Blue ling	165	-	3	25	1230	249	-	-	-	-	-	165	1479	-	1672	
Blue Mouth	-	-	-	-	+	-	-	-	+	-	-	+	-	-	+	
Brill	1	2	-	-	5	-	1	-	-	-	-	3	5	+	8	
Catfish	404	47	1	4	20	57	+	-	+	-	+	452	77	3	537	
Cod	24909	4531	308	225	3340	285	57	-	-	-	1	29440	3625	365	34022	
Conger eels	29	+	+	+	71	2	14	+	-	-	-	29	73	-	117	
Dabs	36	46	+	+	24	0	0	+	-	-	-	82	24	-	106	
Dogfish	1332	393	+	2	1294	24	72	16	+	-	5	1725	1318	-	3139	
Dover sole	2	5	-	-	8	1	8	-	-	-	-	7	9	+	25	
Eels	1	-	-	-	1	+	-	-	-	-	-	1	1	-	3	
Forkbeard	11	-	-	+	90	5	+	+	-	-	-	11	96	-	107	
Greenland halibut	403	+	38	40	765	19	-	-	-	-	-	403	784	3	1268	
Gurnards	+	-	-	-	+	-	-	-	-	-	-	+	+	-	+	
Gurnards red	7	30	-	+	11	0	2	-	-	-	-	37	11	-	51	
Gurnards grey	2	2	-	-	21	0	-	-	-	-	-	4	21	-	25	
Haddock	40870	10998	97	88	10445	3243	67	-	-	-	-	51869	13688	1	65809	
Hake	254	20	+	1	693	3	10	+	-	+	-	274	696	-	981	
Halibut	86	19	+	5	38	9	+	+	-	+	-	105	47	+	157	
John dory	4	+	-	-	3	+	+	-	-	-	-	4	3	-	7	
Lemon sole	792	1074	+	7	148	14	1	+	-	+	-	1866	162	+	2037	
Ling	4721	112	1	111	1910	231	21	21	-	1	-	4833	2141	+	7130	
Livers	3	-	-	-	51	14	-	-	-	-	-	3	65	-	68	
Megrim	2496	4	1	2	777	175	1	-	-	+	-	2500	952	-	3455	
Monks	10191	268	5	80	1358	126	13	+	-	1	-	10459	1484	-	12043	
Mullet	+	1	+	+	+	+	+	+	+	-	-	1	+	-	1	
Plaice	1881	1095	+	4	909	5	16	+	-	0	-	2976	914	2	3913	
Pollack	607	21	+	+	56	6	4	+	-	1	-	628	62	-	696	
Rabbitfish	+	-	-	-	1	+	-	-	-	-	-	+	1	-	2	
Roes	96	10	3	4	31	+	+	-	-	+	-	106	31	-	144	
Roundnose grenadier	48	-	1	+	255	15	+	-	-	-	-	48	271	-	320	
Redfish	680	1	93	27	263	100	+	+	-	-	-	680	363	1	1165	
Saithe	4323	158	17	283	1933	82	148	16	-	133	-	4481	2015	5	7099	
Sandeels	5357	908	-	-	5320	-	-	-	-	-	-	6265	5320	-	11585	
Scabbard Fish	9	-	-	+	142	6	-	+	-	-	-	9	147	-	156	
Shark	7	1	-	+	90	63	+	3	1	-	-	8	153	-	166	
Skates & Rays	1007	187	+	6	1287	73	46	+	-	+	-	1194	1361	-	2607	
Tusk	226	2	1	12	121	166	1	+	-	+	-	229	287	-	530	
Turbot	100	23	+	+	67	4	1	+	-	+	-	122	71	+	195	
Whiting	12971	1770	1	12	2975	18	19	+	-	+	-	14741	2993	+	17767	
Witches	969	122	+	1	340	46	1	+	-	+	-	1091	386	-	1479	
Other flatfish	128	19	+	3	38	2	3	+	-	+	-	147	40	+	193	
Other demersal	257	31	+	4	244	7	2	+	-	-	-	288	251	+	545	
Demersal	115388	21899	571	949	36373	5054	509	59	1	145	-	137285	41427	380	181328	
Anchovy - European	-	-	-	-	40	-	-	-	-	-	-	-	40	-	40	
Argentines	31	-	1	1	57	-	-	-	-	-	-	31	57	-	89	
Blue whiting	92	-	-	1170	23080	562	-	2863	-	-	-	92	23642	-	27767	
Herring	16261	1851	1896	15	13614	+	23	-	-	-	-	18112	13614	-	33660	
Horse mackerel	446	-	-	-	1721	-	-	+	-	-	-	446	1721	-	2167	
Mackerel	7603	16	-	199	31624	+	+	535	186	50	-	7618	31624	-	40213	
Pilchards	-	-	-	-	-	-	-	35	-	-	-	-	-	-	35	
Smelt (European)	1	-	-	-	+	-	-	-	-	-	-	1	+	-	1	
Sprats	10	-	-	-	2749	-	-	-	-	-	-	10	2749	-	2759	
Other Pelagic	+	-	-	-	1	-	-	-	-	+	-	+	1	-	1	
Pelagic	24445	1866	1897	1384	72886	562	23	3433	186	50	-	26311	73447	-	106733	
Brown shrimps	+	-	-	-	6	-	-	-	-	-	-	+	6	-	6	
Clams	-	-	-	-	25	-	-	-	-	-	-	85	25	-	110	
Cockles	85	-	-	-	14	-	-	-	-	-	-	+	14	-	14	
Crawfish	+	-	-	-	4920	1	8	2	-	+	-	3548	4921	-	8479	
Edible crabs	3036	513	-	-	303	-	15	-	-	-	-	319	303	-	638	
Lobsters	165	154	-	-	+	-	-	-	-	-	-	518	+	-	518	
Mussels	518	-	-	-	10930	1	74	-	-	-	-	8979	10931	-	19984	
Norway lobsters	6421	2558	-	-	+	-	-	-	-	-	-	14	+	-	14	
Octopus	13	1	-	-	1	-	-	-	-	-	-	-	1	-	1	
Oysters	-	-	-	-	1623	-	-	-	-	-	-	52	1623	-	1675	
Periwinkle	18	34	-	-	+	-	-	-	-	-	-	1365	+	-	1366	
Pink shrimps	1364	2	-	-	103	-	-	-	-	-	-	100	61	-	6912	
Queen scallops	98	2	-	-	61	-	6751	-	-	-	-	11	103	-	115	
Razor Fish	11	-	-	-	5037	-	684	-	2	-	-	3984	5037	-	9708	
Scallops	2981	1003	-	-	22	-	+	-	-	-	-	1	22	-	24	
Squat lobsters	1	-	-	-	273	25	2	+	-	+	-	1054	298	+	1355	
Squid	844	211	+	1	1617	-	1	-	-	-	-	818	1617	-	2436	
Velvet crab	809	9	-	-	156	+	28	-	-	+	-	891	156	-	1074	
Whelks	885	5	-	-	1	-	+	-	-	-	-	+	1	-	1	
Other shellfish	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Shellfish	17249	4491	+	1	25092	27	7562	2	2	+	-	21739	25119	+	54427	
Total wetfish	139833	23765	2468	2333	109259	5617	532	3492	187	195	-	163596	114877	380	288061	
Total landings	157081	28256	2468	2334	134351	5644	8095	3494	190	196	-	185337	139995	380	342488	

Table 21. ... continued

(£ thousand)

ICES area	Northern	Middle	Norway	Faroes	West	Rockall	Irish Sea	W Ireland/W	Sole	Rest of	East	Total	Total	Other	Total
	North Sea	North Sea	coast		Scotland			Eng channel	Bank	area VII	Greenland	North Sea	W Scotland	areas	all areas
	IV a	IV b	II a	V b	VI a	VI b	VII a	VII b/c/e	VII h/j	VII d/t/g/k	XIV	IV	VI a/VI b		
Blue ling	140	-	3	6	1003	222	-	+	-	-	-	140	1225	-	1374
Blue Mouth	-	-	-	-	+	-	-	+	-	-	-	0	+	-	+
Brill	2	8	-	-	12	-	3	-	-	-	-	10	12	+	25
Catfish	716	72	1	8	35	97	1	+	-	-	1	788	132	1	932
Cod	33025	5292	396	339	4214	410	77	-	-	1	-	38317	4624	492	44246
Conger eels	16	+	+	+	36	1	8	+	-	-	-	16	37	-	62
Dabs	16	31	-	+	10	+	+	-	-	-	-	47	10	-	57
Dogfish	1389	376	+	2	1328	35	72	26	-	9	-	1766	1363	+	3238
Dover sole	3	22	-	-	31	1	46	-	-	-	-	25	32	1	104
Eels	1	-	-	-	1	+	-	-	-	-	-	1	1	-	1
Forkbeard	8	-	-	+	64	6	+	+	-	-	-	8	70	-	79
Greenland halibut	752	+	74	73	1455	34	-	-	-	-	-	752	1490	6	2395
Gurnards	+	-	-	-	+	-	-	-	-	-	-	+	+	-	+
Gurnards red	3	7	-	+	4	+	1	-	-	-	-	10	4	-	16
Gurnards grey	+	1	-	-	8	+	-	-	-	-	-	1	8	-	9
Haddock	31499	8807	117	97	8713	2581	64	-	-	-	-	40306	11294	1	51879
Hake	396	37	+	1	1039	4	29	3	-	+	-	433	1043	-	1510
Halibut	382	115	1	28	112	39	1	+	-	+	-	497	151	+	677
John dory	5	+	-	-	4	+	+	-	-	-	-	5	4	-	10
Lemon sole	1536	2236	1	21	215	25	3	+	-	1	-	3772	240	+	4038
Ling	4517	104	1	115	1906	233	10	45	-	11	-	4621	2139	-	6932
Livers	1	-	-	-	131	42	-	-	-	-	-	1	173	+	174
Megrims	3498	7	1	2	1161	248	1	-	-	-	+	3505	1409	-	4917
Monks	27393	738	13	223	3475	364	26	+	-	2	-	28130	3840	-	32234
Mullet	1	2	-	-	+	-	-	-	-	-	-	3	0	-	3
Plaice	1844	1196	+	7	821	5	16	+	-	+	-	3040	826	2	3893
Pollack	645	25	+	+	60	5	5	+	-	2	-	670	65	-	742
Rabbitfish	+	-	-	-	+	-	-	-	-	-	-	+	+	-	1
Roes	121	18	3	5	30	+	+	-	-	+	-	139	30	-	178
Roundnose grenadier	34	-	+	+	131	11	+	-	-	-	-	34	142	-	176
Redfish	586	+	86	24	220	84	+	+	-	-	-	586	304	1	1003
Saithe	2456	100	11	182	1145	48	85	11	-	89	-	2556	1193	3	4130
Sandeels	308	53	-	-	370	-	-	-	-	-	-	362	370	-	732
Scabbard Fish	13	-	-	+	167	7	-	+	-	-	-	13	174	-	187
Shark	13	3	-	+	139	136	+	8	2	-	-	16	276	-	301
Skate	713	136	+	6	1120	78	55	+	-	+	-	848	1198	-	2107
Tusk	163	2	1	11	81	112	+	+	-	+	-	165	193	-	371
Turbot	453	122	+	+	247	16	5	+	-	+	-	575	263	+	844
Whiting	7592	1064	1	12	1693	9	11	+	-	+	-	8656	1702	+	10382
Witches	849	134	+	1	269	43	1	+	-	+	-	983	312	-	1298
Other Flatfish	170	26	+	5	75	6	+	+	-	+	-	196	81	+	283
Other demersal	213	29	+	6	198	7	1	-	-	-	-	242	205	+	454
Demersal	121472	20761	709	1178	31728	4911	519	95	2	108	-	142233	36638	509	181993
Anchovy - European	-	-	-	-	15	-	-	-	-	-	-	0	15	-	15
Argentines	11	-	+	+	19	-	-	-	-	-	-	11	19	-	31
Blue whiting	6	-	-	84	1343	35	-	535	-	-	-	6	1378	-	2003
Herring	2059	218	155	-	1604	+	3	-	-	-	-	2277	1604	-	4039
Horse mackerel	88	-	-	-	212	-	+	-	-	-	-	88	212	-	300
Mackerel	1974	7	-	107	15460	+	-	240	23	18	-	1981	15460	-	17829
Pilchards	+	-	-	-	-	-	-	3	-	-	-	-	-	-	4
Smelt (European)	+	-	-	-	+	-	-	-	-	-	-	+	+	-	1
Sprats	1	-	-	-	333	-	-	-	-	-	-	1	333	-	334
Other Pelagic	1	-	-	-	+	-	-	-	-	+	-	1	+	-	1
Pelagic	4140	226	156	191	18986	36	3	778	23	18	-	4366	19022	-	24556
Brown shrimps	+	-	-	-	+	-	-	-	-	-	-	+	+	-	+
Clams	-	-	-	-	11	-	-	-	-	-	-	0	11	-	11
Cockles	53	-	-	-	22	-	-	-	-	-	-	53	22	-	75
Crawfish	+	-	-	-	207	-	-	-	-	-	-	+	207	-	207
Edible crabs	2739	369	-	-	4577	1	5	4	-	+	-	3108	4579	-	7697
Lobsters	1705	1375	-	-	2942	-	146	-	-	-	-	3080	2942	-	6168
Mussels	100	-	-	-	+	-	-	-	-	-	-	100	+	-	100
Norway lobsters	15070	4673	-	-	23343	7	93	-	-	-	-	19743	23350	-	43185
Octopus	3	1	-	-	+	-	-	-	-	-	-	4	0	-	4
Oysters	-	-	-	-	2	-	-	-	-	-	-	0	2	-	2
Periwinkle	15	22	-	-	1627	-	-	-	-	-	-	37	1627	-	1664
Pink shrimps	1429	2	-	-	+	-	-	-	-	-	-	1431	0	-	1431
Queen scallops	80	1	-	-	34	-	2306	-	-	-	-	81	34	-	2422
Razor Fish	25	-	-	-	268	-	-	-	-	-	-	25	268	-	294
Scallops	4602	1552	-	-	8262	-	1127	-	3	-	-	6154	8262	-	15546
Squat lobsters	1	-	-	-	144	-	+	-	-	-	-	1	144	-	146
Squid	1252	392	+	2	466	73	4	+	-	+	-	1644	539	+	2189
Velvet crab	1324	13	-	-	2713	-	1	-	-	-	-	1337	2713	-	4050
Whelks	239	2	-	-	69	+	8	-	-	+	-	241	69	-	317
Other Shellfish	+	+	-	-	+	-	+	-	-	-	-	+	+	-	+
Shellfish	28639	8401	+	2	44689	82	3690	5	3	+	-	37041	44771	+	85511
Total wetfish	125612	20987	865	1369	50714	4947	522	874	26	126	-	146599	55660	509	206550
Total landings	154252	29388	865	1371	95403	5028	4212	878	28	126	-	183640	100431	509	292060

Table 22. Standard weight and value of landings abroad by Scottish based vessels, by species, 1994 to 1998

	Tonnes					Value (£ thousand)				
	1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Blue Ling	28	38	105	25	29	20.9	34.5	93.7	14.8	17.2
Blue Mouth	-	-	8	+	26	-	-	6.8	+	64.6
Bream	-	156	65	73	45	-	217.1	104.6	418.0	290.8
Brill	49	32	37	37	50	200.5	154.0	234.5	207.0	230.2
Catfish	27	23	7	7	9	42.2	28.3	23.9	16.8	17.8
Cod	632	1,329	697	803	1,056	690.1	1,209.9	790.5	950.9	1,303.1
Conger eels	16	17	32	23	15	10.1	8.6	27.4	14.4	9.2
Dabs	367	536	545	847	926	330.6	546.3	694.7	880.9	687.8
Dogfish	3	6	28	65	335	3.0	6.2	36.4	58.5	208.7
Dover sole	292	282	248	188	314	1,468.4	1,557.3	1,787.0	1,550.5	1,765.9
Flounder	20	23	30	66	35	9.4	6.7	12.9	29.4	9.4
Forkbeard	119	192	498	351	354	99.1	166.4	469.2	450.6	527.7
Greenland Halibut	2	87	-	-	-	1.7	100.9	-	-	-
Gurnards	-	-	14	5	1	-	-	4.7	1.6	+
Gurnards red	19	35	17	7	3	4.8	8.0	7.3	8.9	3.3
Gurnards grey	20	31	49	54	115	4.5	5.9	13.6	12.7	28.6
Haddock	402	601	144	259	180	335.3	446.5	96.7	212.1	239.9
Hake	431	378	412	471	448	776.5	614.8	709.0	3,439.5	3,500.9
Halibut	5	3	2	2	1	18.8	11.7	10.4	13.5	5.2
John Dory	-	-	-	4	1	-	-	-	28.8	6.1
Lemon sole	111	115	136	226	239	314.4	268.9	370.6	569.6	492.4
Ling	824	884	829	1,014	864	741.7	722.9	884.2	1,483.8	2,125.0
Livers	292	519	373	258	319	405.2	611.6	415.8	484.7	637.7
Megrims	108	127	181	229	187	99.1	117.8	173.2	837.6	835.8
Monks	430	363	359	698	548	645.0	611.5	634.1	3,082.7	2,804.2
Mullet	-	1	1	+	+	-	0.7	4.1	+	1.0
Plaice	5,153	4,206	4,080	5,001	4,914	6,334.7	5,370.2	6,601.6	7,219.9	6,774.6
Pollack	10	53	78	59	73	11.2	53.7	82.2	49.8	58.2
Pouting	38	57	38	-	-	16.0	19.5	15.6	-	-
Redfish	72	68	191	38	25	73.2	60.4	98.2	127.6	98.5
Roes	10	-	+	+	7	12.7	-	+	+	42.8
Saithe	78	135	58	85	40	62.5	100.4	55.4	49.3	24.6
Sandeels	7,858	7,626	11,935	22,175	17,485	358.7	370.8	743.2	1,457.8	1,233.9
Shark	493	549	450	443	388	1,098.7	1,162.5	504.7	1,373.9	1,216.0
Skate	86	147	145	153	110	149.4	172.6	235.5	261.3	273.6
Tusk	10	9	6	19	87	7.1	7.8	4.9	14.0	76.1
Turbot	175	146	114	115	124	1,103.0	934.9	921.1	886.6	926.9
Whiting	48	63	96	116	127	27.9	33.1	77.0	52.6	60.5
Witches	130	136	121	260	184	137.7	113.5	126.8	722.7	800.0
Other flatfish	-	4	1	5	-	-	3.8	1.0	5.7	-
Other demersal	676	585	464	235	187	831.6	627.5	524.5	485.4	372.1
Demersal	19,034	19,562	22,594	34,418	29,850	16,445.9	16,487.6	17,597	27,474.2	27,771.3
Argentines	1,928	321	2,281	2,581	1,126	347.1	88.0	637.2	817.4	417.5
Blue whiting	1,111	2,049	9,662	21,011	64,676	51.7	113.0	536.0	1,367.8	4,921.8
Capelin	-	-	-	-	1,115	-	-	-	-	74.7
Herring	3,920	3,900	41,244	38,367	54,364	709.2	609.4	5,977.4	4,997.3	8,306.1
Horse mackerel	13,755	15,056	16,623	30,517	16,112	1,415.5	2,322.3	3,832.1	5,741.9	4,521.9
Mackerel	50,969	57,946	67,935	67,154	104,769	9,099.4	14,709.8	32,329.9	35,201.5	58,517.8
Pilchards	-	-	-	2,102	2,111	-	-	-	403.6	248.6
Sprats	1,720	-	-	-	2,061	102.0	-	-	-	103.0
Sunfish (Common Mora)	-	-	-	414	-	-	-	-	82.9	-
Tuna	-	-	-	-	81	-	-	-	-	154.4
Other pelagic	165	230	301	10	694	18.1	31.2	35.9	1.0	77.4
Pelagic	73,569	79,501	138,046	162,158	247,110	11,742.9	17,873.7	43,349	48,613.0	77,343.6
Edible crabs	5	14	38	10	13	8.1	24.3	58.1	8.5	14.1
Lobsters	+	1	+	+	+	0.1	2.9	1.0	+	+
Norway lobsters	109	125	125	123	139	458.1	467.4	445.9	430.1	487.0
Octopus	+	-	5	1	10	0.1	-	6.4	1.8	12.4
Pink shrimps (Northern prawn)	-	1	80	-	+	-	1.1	67.6	-	+
Red Crabs	302	10	16	6	3	675.0	21.1	36.0	30.6	10.6
Squid	67	60	217	200	217	51.9	48.5	264.2	674.4	1,281.6
Whelks	1	22	40	6	39	0.1	11.2	24.3	1.1	9.2
Other crabs	-	210	25	5	95	-	471.1	57.2	8.7	95.4
Other shellfish	-	1	+	-	-	-	0.7	+	-	1.0
Shellfish	484	445	546	352	516	1,193.7	1,048.7	961.0	1,155.3	1,911.5
Total wetfish	92,603	99,064	160,640	196,576	276,959	28,188.9	34,361.3	60,945.5	76,087.2	105,113.3
Total landings	93,087	99,509	161,186	196,928	277,475	29,382.6	35,410.0	61,906.2	77,242.6	107,026.4

Table 23. Standard weight and value of landings abroad by Scottish based vessels, by country of landing, 1994 to 1998

	Tonnes					Value (£ thousand)				
	1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
EU: Denmark	11,448	13,800	33,314	51,496	66,260	2,785.9	3,252.4	5,281.7	9,872.3	11,203.8
Eire	21,071	19,078	24,668	8,991	3,925	2,465.2	2,668.7	3,278.5	1,668.9	952.7
France	422	1,749	1,876	2,666	4,042	100.3	237.2	383.1	617.4	720.3
Germany	48	60	12	-	-	37.0	50.9	24.3	-	-
Netherlands	15,002	10,554	7,533	10,625	9,951	11,377.6	10,081.5	11,920.7	13,416.1	12,911.8
Spain	4,058	4,579	4,590	4,279	4,454	5,926.5	6,079.5	5,772.3	13,834.3	15,545.5
non-EU: Faroes	14,186	7,158	20,182	29,063	46,869	1,501.2	1,229.5	3,836.8	7,101.4	7,951.4
Iceland	555	1,012	-	1,092	18,720	509.3	884.6	-	77.5	1,309.1
Norway	26,297	41,519	69,011	88,717	123,253	4,679.5	10,925.7	31,408.2	30,654.7	56,431.9
Total	93,087	99,509	161,186	196,928	277,475	29,382.6	35,410.0	61,905.6	77,242.6	107,026.4

Table 24. Standard weight and value of landings into Scotland by Scottish based vessels, by base district and landing district, 1998

East coast landing districts

Base district	Tonnes									Value (£ thousand)								
	Eye-mouth	Pitten-weem	Arbroath (1)	Aberdeen	Peter-head	Fraser-burgh	Buckie	Wick	Total	Eye-mouth	Pitten-weem	Arbroath	Aberdeen	Peter-head	Fraser-burgh	Buckie	Wick	Total
Eyemouth	5,165	140	38	1,034	1,758	-	9	+	8,144	6,638	109	27	1,074	2,101	-	16	+	9,965
Pittenweem	4	2,211	-	4,245	263	-	1	-	6,724	11	3,076	-	4,477	306	-	2	-	7,872
Arbroath	-	-	7	71	34	-	-	-	112	-	-	11	46	26	-	-	-	83
Aberdeen	-	29	177	6,472	972	38	106	18	7,812	-	46	245	7,402	1,065	45	120	25	8,948
Peterhead	9	33	-	6,561	47,576	1,523	160	1,537	57,399	13	48	-	1,802	36,982	1,168	216	2,190	42,419
Fraserburgh	-	-	37	7,261	30,357	25,989	307	5,221	69,172	-	-	30	4,144	22,266	22,947	285	7,117	56,789
Buckie	6	9	44	1,669	15,436	1,206	2,909	1,954	23,233	3	11	28	1,922	16,859	1,604	3,665	2,457	26,549
Wick	-	-	-	138	277	17	344	3,689	4,465	-	-	-	169	309	27	364	3,992	4,861
Orkney	-	-	-	4,215	713	76	5	2,165	7,174	-	-	-	4,218	698	92	8	2,417	7,433
Shetland	-	2	-	1,920	983	32	-	539	3,476	-	1	-	2,234	1,156	41	-	730	4,162
Stornoway	-	-	-	-	347	35	-	38	420	-	-	-	-	37	5	-	60	102
Kinlochbervie	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	0
Lochinver	-	-	-	266	116	117	274	773	-	-	-	-	338	137	175	400	1,050	
Ullapool	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	8	8
Mallaig	-	-	-	202	427	418	2	297	1,346	-	-	-	121	247	301	4	502	1,175
Oban	10	16	-	35	-	139	6	21	227	12	23	-	47	-	232	8	30	352
Campbeltown	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	1	-	1
Ayr	10	-	233	211	72	211	-	68	805	16	-	304	305	165	288	-	98	1,176
All districts	5,203	2,438	535	34,034	99,481	29,800	3,966	15,825	191,282	6,693	3,313	644	27,962	82,554	26,386	4,864	20,026	172,942

(1) Arbroath district became part of Aberdeen district during 1998

West coast landing districts

Base district	Tonnes										Total west coast	All districts
	Orkney	Shetland	Stornoway	Kinlochbervie	Lochinver	Ullapool	Mallaig	Oban	Campbeltown	Ayr		
Eyemouth	-	-	91	-	-	14	36	30	1	93	265	8,407
Pittenweem	-	29	-	-	-	3	8	95	1	3	139	6,863
Arbroath	-	-	-	-	-	-	-	-	-	-	0	112
Aberdeen	-	531	-	35	1	-	26	28	1	30	652	8,463
Peterhead	13	8,119	10	1,041	579	5,223	496	1	4	121	15,607	73,006
Fraserburgh	-	28,527	3	7,166	1,662	1,085	2,549	-	-	-	40,992	110,164
Buckie	4	132	27	3,314	812	402	1,122	136	31	206	6,186	29,418
Wick	1	+	1	549	33	42	50	-	-	-	676	5,140
Orkney	3,628	213	9	-	64	32	255	6	-	-	4,207	11,381
Shetland	5	28,165	45	-	420	222	102	1	17	-	28,977	32,451
Stornoway	-	4,567	5,355	184	26	18	533	6	-	-	10,689	11,109
Kinlochbervie	-	-	-	777	-	-	-	-	-	-	777	777
Lochinver	-	-	8	265	2,006	48	55	-	16	-	2,398	3,172
Ullapool	-	-	12	-	157	450	38	-	-	-	657	661
Mallaig	-	76	203	47	111	211	5,983	177	60	41	6,909	8,254
Oban	-	-	25	-	3	16	529	3,658	63	3	4,297	4,525
Campbeltown	-	-	3	-	-	-	9	25	4,693	64	4,794	4,794
Ayr	-	7	162	-	-	5	734	79	241	10,144	11,372	12,175
All districts	3,650	70,366	5,953	13,378	5,875	7,768	12,526	4,241	5,128	10,704	139,594	330,872

Base district	£ (thousand)										Total west coast	All districts
	Orkney	Shetland	Stornoway	Kinlochbervie	Lochinver	Ullapool	Mallaig	Oban	Campbeltown	Ayr		
Eyemouth	-	-	121	-	-	27	67	56	2	291	564	10,529
Pittenweem	-	21	-	-	-	4	13	147	2	2	189	8,059
Arbroath	-	-	-	-	-	-	-	-	-	-	0	83
Aberdeen	-	53	-	31	1	-	20	34	2	41	182	9,129
Peterhead	11	1,143	17	1,232	799	3,128	550	3	5	197	7,085	49,504
Fraserburgh	-	7,724	4	7,924	2,321	542	2,729	-	-	-	21,244	78,033
Buckie	6	163	47	4,113	1,182	552	1,232	139	29	193	7,656	34,204
Wick	1	+	1	638	57	80	110	-	-	-	887	5,748
Orkney	4,993	265	19	-	124	25	324	8	-	-	5,758	13,191
Shetland	11	14,605	51	-	494	286	123	1	32	-	15,603	19,767
Stornoway	-	281	9,375	178	35	34	121	8	-	-	10,032	10,134
Kinlochbervie	-	-	-	879	-	-	-	-	-	-	879	879
Lochinver	-	-	13	277	2,829	54	89	-	40	-	3,302	4,352
Ullapool	-	-	26	-	465	1,135	86	-	-	-	1,712	1,719
Mallaig	-	34	290	68	179	254	8,340	71	73	51	9,360	10,534
Oban	-	-	41	-	4	19	461	6,074	129	4	6,732	7,085
Campbeltown	-	-	6	-	-	-	16	41	7,904	182	8,149	8,149
Ayr	-	9	216	-	-	5	1,111	118	296	7,497	9,252	10,428
All districts	5,022	24,298	10,227	15,340	8,489	6,145	15,392	6,700	8,513	8,456	108,584	281,527

Table 25. Standard weight and value of landings by Scottish based vessels into the main ports of England, Wales and Northern Ireland, 1998

	Tonnes				Value (£ thousand)			
	Demersal	Pelagic	Shellfish	Total	Demersal	Pelagic	Shellfish	Total
Plymouth	84	13,085	331	13,500	603	2,764	496	3,863
North Shields	457	+	545	1,001	475	+	774	1,250
Newlyn	6	-	584	590	20	-	720	740
Blyth	401	-	178	578	378	-	351	729
Whitehaven	181	-	440	621	182	-	361	543
Holyhead	102	-	388	490	118	-	390	508
Berwick	434	-	21	455	367	-	37	404
Grimsby	335	+	2	337	345	+	4	349
Lowestoft	214	11	1	225	329	16	1	345
Kilkeel	101	-	106	206	102	-	188	290
Whitby	307	-	2	309	280	-	7	287
Falmouth	76	775	6	856	173	99	11	283
Other ports	485	2,400	1,172	4,061	596	360	853	1,810
All ports	3,183	16,271	3,776	23,229	3,968	3,239	4,193	11,401

Table 26. Standard weight and value of landings by Scottish based vessels into England, Wales and Northern Ireland, by species, 1994 to 1998

	Tonnes					Value (£ thousand)				
	1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Cod	2,075	2,043	652	657	923	2,229	1,442	758	789	1,059
Haddock	1,635	1,624	700	556	510	1,517	1,111	532	411	436
Lemon sole	106	85	87	92	148	287	181	193	185	248
Plaice	425	279	199	238	266	480	300	268	303	331
Whiting	288	387	542	465	578	148	189	267	227	267
Herring	2,589	4,786	2,492	1,262	1,011	153	532	294	128	77
Horse mackerel	4,076	22,738	16,823	2,435	2,087	382	2,266	2,246	410	358
Mackerel	11,518	25,145	13,255	20,143	8,581	1,390	3,356	2,202	3,574	2,123
Sprats	-	-	-	-	65	-	-	-	-	4
Pilehards	937	5,347	5,671	4,434	4,469	120	463	781	571	653
Norway lobsters	899	695	792	1,059	1,052	1,738	1,231	1,321	1,828	1,684
Queen scallops	141	141	229	146	691	87	216	111	53	270
Other Species	889	1,633	1,803	2,737	2,848	1,187	1,368	2,698	4,221	3,891
Total	25,576	64,903	43,245	34,224	23,229	9,718	12,655	11,669	12,699	11,401

Table 27. Standard weight and value of landings by UK vessels into the UK, 1994 to 1998

	Tonnes (thousand)					Value (£ million)				
	1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Scottish vessels into:										
Scotland	447.6	413.9	348.6	351.8	329.8	270.5	284.1	291.9	268.1	281.2
England and Wales	26.1	64.9	40.6	31.4	22.3	9.6	11.9	9.7	10.6	10.5
Northern Ireland	+	1.5	2.6	2.8	0.9	0.1	0.7	1.9	2.1	0.9
UK	473.7	480.3	391.8	386.0	353.0	280.2	296.7	303.4	280.8	292.6
UK vessels into:										
Scotland	459.3	452.0	373.5	356.7	342.5	279.3	295.3	303.3	278.7	292.1
England and Wales	168.9	198.1	192.6	169.4	148.8	157.4	166.8	168.5	167.3	172.0
Northern Ireland	20.1	16.9	25.2	25.6	23.1	17.7	16.1	19.2	21.7	20.0
UK	648.3	667.0	591.3	551.7	514.4	454.5	478.2	491.0	467.7	484.0
Scottish as % of UK vessels	73.1	72.0	66.3	70.0	68.6	61.7	62.0	61.8	60.0	60.5

Table 28. Standard weight and value of landings into Scotland by UK vessels, by species group and vessel length, 1998

	Tonnes								£ (thousand)							
	Vessel length group (metres)								Vessel length group (metres)							
	Under 10	10-15	15-20	20-25	25-30	30-35	35+	Total	Under 10	10-15	15-20	20-25	25-30	30-35	35+	Total
Demersal	294	2,307	23,595	75,385	61,049	5,138	10,533	178,302	180	1,469	19,509	77,837	66,226	6,611	6,029	177,860
Pelagic	411	38	2,333	210	53	3,691	95,583	102,319	150	4	287	27	21	423	22,259	23,170
Shellfish	10,869	10,143	17,432	9,471	1,137	125	11	49,188	18,759	17,570	28,508	12,809	2,258	223	16	80,144
Scottish vessels	11,574	12,488	43,360	85,066	62,239	8,954	106,128	329,809	19,088	19,043	48,304	90,674	68,505	7,256	28,303	281,175
Demersal	3	150	292	398	343	621	1,027	2,834	3	206	323	460	410	1,049	1,547	3,998
Pelagic	-	1	+	-	-	+	646	647	-	1	+	-	-	+	314	315
Shellfish	42	142	1,304	2,646	139	8	1	4,282	85	295	1,601	2,023	162	14	1	4,182
England/Wales vessels	45	293	1,597	3,044	483	628	1,675	7,763	88	501	1,924	2,484	572	1,064	1,862	8,494
Demersal	-	34	120	37	-	-	-	191	-	31	70	32	-	-	-	134
Pelagic	-	+	1	342	-	383	3,034	3,759	-	+	+	39	-	195	836	1,070
Shellfish	+	104	504	128	-	-	-	737	1	144	593	146	-	-	-	883
NI vessels	+	139	625	506	-	383	3,034	4,687	1	175	664	218	-	195	836	2,088
Demersal	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	1
Pelagic	-	9	-	-	-	-	-	9	-	1	-	-	-	-	-	1
Shellfish	-	73	143	3	-	-	1	220	-	62	232	5	-	-	2	301
Other UK vessels	-	81	144	3	-	-	1	230	-	63	233	5	-	-	2	303
Demersal	297	2,491	24,008	75,820	61,393	5,759	11,561	181,328	183	1,706	19,904	78,330	66,636	7,660	7,576	181,993
Pelagic	411	48	2,333	552	53	4,074	99,263	106,733	150	6	287	66	21	618	23,408	24,556
Shellfish	10,912	10,462	19,383	12,247	1,276	133	14	54,427	18,845	18,071	30,935	14,983	2,420	237	19	85,511
All UK vessels	11,620	13,000	45,725	88,619	62,722	9,966	110,838	342,488	19,177	19,783	51,125	93,379	69,077	8,515	31,003	292,060

Table 29. Standard weight and value of landings into Scotland by UK vessels, by landing district, creek and species group, 1998

	Tonnes				Value (£'000)			
	Demersal	Pelagic	Shellfish	Total	Demersal	Pelagic	Shellfish	Total
Burnmouth	-	-	64	64	-	-	170	170
Eyemouth	3,578	+	525	4,103	3,291	+	1,078	4,369
St Abbs	62	+	145	207	69	+	344	413
Cove	-	-	46	46	-	-	76	76
Dunbar	26	-	314	340	28	-	758	785
N Berwick	-	-	47	47	-	-	136	136
Port Seton	21	-	371	391	20	-	666	685
Granton	38	-	50	88	34	-	134	168
Eyemouth district	3,725	+	1,562	5,287	3,442	+	3,361	6,802
Burntisland	-	-	-	-	-	-	-	-
Methil and Leven	32	-	62	94	31	-	110	141
St Monans	-	-	2	2	-	-	6	6
Pittenweem	1,003	1	1,302	2,305	974	559	2,050	3,025
Anstruther	1	1	53	54	1	+	93	94
Crail	-	-	25	25	-	-	91	91
St Andrews	-	-	6	6	-	-	11	11
Pittenweem district	1,036	1	1,450	2,487	1,006	1	2,361	3,368
Arbroath	28	-	332	360	29	-	465	493
Montrose	749	1	18	768	893	1	29	922
Johnshaven	14	-	3	17	11	-	11	21
Gourdon	24	-	47	70	23	-	60	83
Arbroath district (1)	814	1	400	1,215	955	1	564	1,520
Arbroath	35	-	170	205	34	-	284	318
Catterline	20	-	6	27	24	-	8	32
Gourdon	54	-	51	105	51	-	84	135
Johnshaven	+	-	11	11	+	-	35	35
Montrose	237	-	13	250	302	-	39	340
Stonehaven	10	-	60	70	13	-	91	104
Aberdeen	25,652	8,292	621	34,565	26,471	854	1,251	28,576
Aberdeen district	26,008	8,292	933	35,233	26,896	854	1,791	29,541
Port Errol	69	-	3	72	59	-	7	66
Boddam	-	-	-	-	-	-	-	-
Peterhead	69,968	28,659	2,315	100,942	70,933	6,276	5,715	82,924
Peterhead district	70,038	28,659	2,318	101,014	70,992	6,276	5,723	82,990
Fraserburgh	11,668	11,195	5,556	28,419	10,756	3,956	10,510	25,222
Sandhaven & Pitullie	-	-	-	-	-	-	-	-
Rosehearty	38	-	3	41	26	-	9	35
Gardenstown	-	-	-	-	-	-	-	-
Macduff	825	-	195	1,020	1,026	-	330	1,356
Whitehills	341	+	52	394	285	+	92	377
Fraserburgh district	12,872	11,195	5,807	29,873	12,093	3,956	10,941	26,990
Buckie	2,017	-	944	2,961	2,530	-	1,445	3,975
Invergordon	250	-	2	252	253	-	3	255
Lossiemouth	228	-	127	355	230	-	211	441
Burghhead	51	-	155	206	42	-	249	291
Inverness	-	-	2	2	-	-	4	4
Avoch	-	-	13	13	-	-	22	22
Portmahomack	-	-	317	317	-	-	75	75
Buckie district	2,546	-	1,560	4,106	3,055	-	2,009	5,064
Brora	+	-	125	125	+	-	54	54
Helmsdale	94	-	52	146	69	-	106	175
Dunbeath	-	-	5	5	-	-	12	12
Lybster	-	-	30	30	-	-	51	51
Wick	1,524	+	964	2,488	1,352	+	1,289	2,641
Keiss	-	-	93	93	-	-	120	120
John O' Groats	-	-	137	137	-	-	200	200
Scrabster	11,645	59	2,107	13,810	15,591	23	2,613	18,227
Portmahomack	-	-	97	97	-	-	21	21
Portskerra	-	-	33	33	-	-	73	73
Wick district	13,263	59	3,642	16,965	17,012	23	4,540	21,575
Sanday	-	-	294	294	-	-	439	439
Tingwall	30	2	389	420	34	2	525	561
Westray	36	1	678	715	38	+	886	925
Stronsay	-	-	121	121	-	-	193	193
Rousay	-	-	48	48	-	-	96	96
Kirkwall	264	+	659	923	277	+	1,166	1,443
Stromness	39	-	644	682	37	-	628	665
S Ronaldsay	2	-	230	232	3	-	347	350
Hoy	-	-	223	223	-	-	361	361
Orkney district	371	3	3,286	3,659	390	2	4,641	5,033
S Mainland & Fair Isle	35	481	33	549	20	196	26	243
Lerwick	17,024	47,783	720	65,527	7,001	11,074	1,012	19,087
Whalsay	138	415	55	608	171	251	46	468
Skerries	6	10	20	36	7	3	28	38
Yell, Fetlar & Unst	474	2	283	759	627	+	313	941
Central Mainland	14	13	130	157	18	4	154	176
Northmavine	182	79	242	504	174	39	305	519
W Mainland	76	41	122	239	77	14	96	187
Scalloway	2,708	57	169	2,933	2,801	17	164	2,982
Shetland district	20,657	48,880	1,774	71,310	10,897	11,599	2,143	24,639

(1) Arbroath district became part of Aberdeen district during 1998

Table 29. ... continued

	Tonnes				Value (£'000)			
	Demersal	Pelagic	Shellfish	Total	Demersal	Pelagic	Shellfish	Total
Lochs	-	-	53	53	-	-	77	77
Stornoway	257	52	1,425	1,734	247	21	2,357	2,625
Portnaguran & Ness	+	-	99	99	+	-	138	138
Bemera (Lewis)	104	-	375	480	97	-	625	722
N Harris	-	-	13	13	-	-	36	36
Scalpay	-	-	207	207	-	-	370	370
S Harris	27	-	611	638	19	-	1,158	1,177
Bemera (N Uist)	-	-	65	65	-	-	127	127
N Uist	-	-	140	140	-	-	348	348
Grimsay	-	-	319	319	-	-	1,179	1,179
Benbecula	-	-	218	218	-	-	463	463
S Uist & Eriskay	12	+	364	376	10	+	776	786
Barra	533	+	1,155	1,687	369	+	1,860	2,229
Stornoway district	933	52	5,044	6,029	743	22	9,513	10,278
Kylesku	-	-	42	42	-	-	124	124
Culkein/Drumbeg	+	-	15	16	+	-	46	46
Lochinver	5,513	2	503	6,018	7,509	+	1,159	8,668
Lochinver district	5,513	2	560	6,075	7,509	+	1,329	8,838
Eribol	-	-	25	25	-	-	41	41
Kinlochbervie	13,143	4	289	13,436	15,018	1	308	15,326
Kinlochbervie district	13,143	4	314	13,461	15,018	1	350	15,368
Ullapool	3,152	5,133	1,216	9,501	4,046	1,113	1,965	7,123
Aultbea	-	-	17	17	-	-	81	81
Gairloch	96	-	250	347	130	-	564	694
Ullapool district	3,248	5,133	1,484	9,865	4,175	1,113	2,610	7,899
Torrison	+	-	252	252	+	-	574	574
Arisaig	-	-	80	80	-	-	118	118
Kyle	459	42	341	843	469	5	760	1,235
Sleat	11	-	38	49	14	-	53	67
Broadford	-	-	42	42	-	-	61	61
Portree	19	-	223	242	16	-	595	611
Snizort	28	+	524	552	32	+	1,114	1,146
Dunvegan	3	-	108	111	4	-	243	248
Bracadale	6	-	103	109	8	-	304	312
Strathaird	+	-	113	113	+	-	261	261
Ardnamurchan	-	-	-	-	-	-	-	-
Mallaig	4,095	3,458	3,271	10,824	4,637	593	6,044	11,274
Mallaig district	4,621	3,501	5,094	13,215	5,180	598	10,128	15,907
Fort William	-	-	106	106	-	-	220	220
Oban	183	304	1,532	2,019	178	34	2,635	2,847
Luing	-	-	633	633	-	-	1,198	1,198
Tobermory (Mull)	+	-	672	673	1	-	1,173	1,174
Loch Scridain (Mull)	5	-	844	849	5	-	1,275	1,280
Loch Buie (Mull)	-	-	41	41	-	-	56	56
Coll	-	-	26	26	-	-	55	55
Tiree	4	-	150	154	2	-	233	235
Oban district	193	304	4,004	4,501	186	34	6,845	7,065
West Loch Tarbert	37	+	434	471	28	+	732	760
Gigha	1	-	44	45	1	-	66	67
Port Ellen	-	-	26	26	-	-	41	41
Port Askaig	+	-	+	+	+	-	1	1
Bruichladdich	+	-	+	+	+	-	+	+
Jura	-	-	31	31	-	-	46	46
Campbeltown	444	36	1,768	2,248	357	4	2,353	2,714
Carradale	48	1	578	627	31	+	996	1,027
Colonsay	+	-	3	3	+	-	5	5
Tarbert	86	601	772	1,459	84	70	1,861	2,015
Ardrishaig	+	-	44	44	+	-	59	59
Bute	2	-	84	86	2	-	254	256
Arran	-	-	10	10	-	-	31	31
Islay	+	-	577	577	+	-	909	909
Crinan	35	-	398	433	25	-	836	861
Tayvallich	+	-	68	68	+	-	104	104
Tayinloan	17	-	427	444	11	-	646	658
Campbeltown district	670	638	5,265	6,573	540	74	8,939	9,553
Largs & Greenock	31	+	261	292	29	+	642	671
Cumraes	+	-	10	10	+	-	30	31
Troon & Saltcoats	751	7	1,424	2,182	897	1	2,329	3,227
Ayr	332	1	256	588	355	-	378	733
Dunure	-	-	-	-	-	-	-	-
Girvan	278	4	548	829	247	2	819	1,068
Ballantrae	1	-	6	7	+	-	30	30
Stranraer	-	-	-	-	-	-	-	-
Portpatrick	213	+	3	217	264	+	8	272
Drummore	-	-	+	+	-	-	1	1
Whithorn	46	-	214	261	43	-	199	243
Kirkcudbright	26	-	7,194	7,221	69	-	3,219	3,288
Annan	-	-	13	13	-	-	67	67
Ayr district	1,678	11	9,930	11,620	1,905	3	7,723	9,631
All districts	181,328	106,733	54,427	342,488	181,993	24,556	85,511	292,060

Table 30. Standard weight and value of landings into Scotland by foreign vessels, by species, 1994 to 1998

	Tonnes					Value (£'000)				
	1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Blue ling	1,327	1,329	1,281	1,307	2,470	1,556	1,608	1,618	1,605	3,397
Blue Mouth	186	204	176	168	183	123	124	122	113	200
Brill	+	+	-	1	+	+	+	2	4	4
Cardinalfish	-	-	-	3	61	-	-	-	3	68
Catfish	25	39	38	13	9	24	39	46	9	10
Cod	3,905	4,040	7,429	3,231	1,128	3,124	4,187	6,840	2,173	1,543
Conger eels	9	6	5	6	17	6	5	3	5	20
Dabs	2	19	5	7	1	1	22	2	4	1
Dogfish	39	26	16	363	652	42	17	10	366	686
Dover sole	+	3	9	11	4	+	16	67	82	43
Eels	-	+	2	+	-	-	+	1	+	-
Flounders	27	+	1	+	-	8	+	+	+	-
Forkbeard	93	69	76	114	136	70	62	72	115	137
Greenland halibut	30	457	325	255	118	55	777	598	214	223
Gurnards	-	-	-	-	+	-	-	-	-	1
Gurnards red	4	3	2	3	+	3	2	1	1	+
Gurnards grey	1	+	+	+	+	1	+	+	+	+
Haddock	1,745	1,643	2,434	2,097	1,088	1,079	1,451	2,238	1,369	1,377
Hake	907	1,014	1,896	616	952	2,895	2,342	4,924	2,060	4,485
Halibut	63	69	118	29	9	179	193	385	116	38
John dory	-	+	-	-	+	-	+	+	-	+
Lemon sole	107	86	56	14	10	169	129	81	22	24
Ling	1,078	919	1,612	1,256	2,069	1,127	880	1,622	1,006	2,603
Livers	10	-	-	-	28	5	-	-	-	9
Megrim	146	156	149	140	158	376	298	340	384	382
Monks	470	610	844	584	1,205	1,110	1,072	1,209	1,237	3,363
Mullet	-	+	-	-	+	-	+	-	-	1
Orange Roughy	56	49	113	70	183	117	90	230	203	375
Plaice	191	161	105	65	37	232	163	128	88	67
Pollack	4	8	7	1	3	5	13	7	1	3
Pouting (Bib)	-	-	-	-	21	-	-	-	-	18
Rabbitfish	-	-	-	32	88	-	-	-	25	97
Roes	17	25	11	13	11	24	34	14	21	9
Roughhead Grenadier	-	-	-	-	224	-	-	-	-	157
Roundnose grenadier	2,248	1,811	1,442	1,748	2,099	1,586	1,454	1,505	1,830	2,357
Redfish	275	299	477	448	320	332	391	466	443	460
Saithe	3,199	1,370	1,921	1,846	1,665	1,704	963	1,284	1,142	1,446
Sandeels	435	-	-	-	1,795	20	-	-	-	106
Scabbard Fish	606	598	907	1,319	1,437	1,011	1,160	1,557	2,069	2,654
Shark	603	571	625	275	186	565	549	617	313	187
Skate	99	159	109	52	67	74	119	105	41	77
Tusk	298	379	484	265	295	206	181	293	152	272
Turbot	12	18	7	10	7	53	100	44	80	53
Whiting	69	93	260	98	100	39	65	202	52	85
Witches	20	91	146	263	297	25	112	231	469	521
Other Flatfish	-	+	1	+	+	-	+	+	+	+
Other demersal	797	484	324	388	984	842	390	154	413	1,058
Total demersal	19,102	16,807	23,416	17,112	20,117	18,788	19,010	27,021	18,232	28,617
Argentines	1	1	-	-	2	4	+	-	-	2
Blue whiting	18,725	14,410	18,262	9,738	9,459	806	755	1,083	554	592
Bluefin Tuna	-	-	-	-	31	-	-	-	-	925
Capelin	776	-	863	1,769	1,373	39	-	48	106	108
Herring	1,414	13,070	9,567	3,741	1,050	185	764	734	597	172
Horse mackerel	130	785	987	322	3,741	8	118	207	102	993
Mackerel	1,753	2,769	2,441	2,718	6,927	266	453	704	899	3,042
Total pelagic	22,799	31,034	32,120	18,287	22,583	1,306	2,090	2,777	2,259	5,834
Edible crabs	2	2	3	7	8	1	8	7	10	11
Norway lobsters	6	40	39	12	38	5	124	63	30	93
Octopus	-	+	-	+	-	-	+	-	+	-
Pink shrimps	23	582	349	5	242	25	682	431	6	225
Squid	9	9	4	9	44	11	9	7	23	77
Other crustaceans	3	-	4	4	+	12	-	10	5	+
Total shellfish	44	633	397	38	332	55	823	518	74	406
Total wetfish	41,901	47,842	55,536	35,399	42,700	20,094	21,101	29,798	20,488	34,453
Total landings	41,945	48,475	55,933	35,437	43,032	20,149	21,924	30,316	20,565	34,859

Table 31. Standard weight and value of landings into Scotland by foreign vessels, by nationality, 1994 to 1998

	Tonnes					Value (£'000)				
	1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Belgium	272	170	236	257	160	108	241	351	272	154
Denmark	197	9,350	9,503	3,446	1,668	138	1,547	1,264	405	679
Eire	1,503	3,582	4,800	4,645	10,965	233	667	1,331	1,434	4,247
Faeroe	4,085	5,430	10,992	6,234	2,588	3,805	5,266	10,638	4,134	4,066
France	8,091	5,379	5,920	7,130	11,497	8,111	6,340	7,320	8,616	15,897
Germany	478	688	405	380	642	443	758	72	634	1,760
Iceland	-	3,292	-	-	-	-	178	-	-	-
Netherlands	-	-	34	49	-	-	-	74	125	-
Norway	21,273	14,689	18,691	10,523	9,291	1,085	826	1,136	732	582
Russia	3,970	1,777	1,981	550	2,954	2,210	1,345	1,393	241	216
Spain	2,009	2,331	3,370	2,124	3,248	3,991	3,808	6,739	3,896	7,246
Sweden	-	-	-	-	19	-	-	-	-	13
Other	68	1,788	-	99	-	26	948	-	75	-
Total landings	41,945	48,475	55,933	35,437	43,032	20,149	21,924	30,317	20,565	34,859

Table 32. Landings (standard weight) into Scotland by foreign vessels, by ICES area and species, 1998
(Tonnes)

ICES area	North Sea IV	West Scotland VI a	Rockall VI b	Other*	Total
Blue ling	3	1,498	387	582	2,470
Blue Mouth	+	96	77	10	183
Brill	+	+	-	-	+
Cardinalfish	-	52	-	9	61
Catfish	1	+	-	7	9
Cod	163	217	+	748	1,128
Conger eels	+	15	1	1	17
Dabs	+	1	-	+	1
Dogfish	2	480	11	158	652
Dover sole	-	4	-	-	4
Eels	-	-	-	-	-
Flounders	-	-	-	-	-
Forkbeard	1	125	8	2	136
Greenland halibut	14	69	+	35	118
Gurnards	-	-	1	-	1
Gurnards red	+	+	-	+	+
Gurnards grey	-	+	-	-	+
Haddock	25	31	2	1,030	1,088
Hake	12	916	+	24	952
Halibut	1	4	+	5	9
Lemon sole	1	1	1	7	10
Ling	44	1,873	13	139	2,069
Livers	-	1	-	27	28
Megrim	1	92	65	+	158
Monks	578	403	56	169	1,205
Mullet	+	1	+	+	1
Orange Roughy	+	58	5	120	183
Plaice	2	23	-	12	37
Pollack	2	1	-	+	3
Pouting	-	6	-	14	21
Rabbitfish	+	54	3	31	88
Roes	+	7	-	4	11
Roughead grenadier	-	223	-	1	224
Roundnose grenadier	1	1,473	58	567	2,099
Redfish	26	155	67	71	320
Saithe	305	1,252	+	107	1,665
Sandeels	1,795	-	-	-	1,795
Scabbard Fish	10	1,341	5	81	1,437
Shark	1	118	3	64	185
Skate	3	18	42	3	67
Tusk	2	194	10	88	295
Turbot	5	3	+	+	8
Whiting	12	10	-	78	100
Witches	4	51	242	+	297
Other demersal	23	541	77	343	984
Total demersal	3,037	11,407	1,134	4,537	20,116
Argentines	2	-	-	-	2
Capelin	-	10	-	1,364	1,373
Blue whiting	-	1,020	1,107	7,332	9,460
Herring	103	524	-	423	1,050
Horse mackerel	-	3,493	-	248	3,741
Mackerel	733	6,037	-	157	6,927
Tuna	-	-	-	31	31
Total pelagic	839	11,084	1,107	9,555	22,585
Edible crabs	3	2	2	1	8
Norway lobsters	19	16	3	-	38
Pink shrimps	242	-	-	-	242
Squid	1	17	+	26	44
Total shellfish	264	35	5	27	331
Total wetfish	3,876	22,491	2,241	14,092	42,701
Total landings	4,140	22,526	2,246	14,119	43,032

* Barents Sea (area I), Norwegian Sea (area IIa), Skaggerak & Kattegat (area IIIa), Faroe (area Vb), Irish Sea (area VIIa), West of Ireland (area VIIb), Porcupine Bank (area VIIc), West of Great Sole Bank (area VIIk), Portuguese waters (area IX), North Azores (area XII).

Table 33. Number of arrivals, standard weight and value of landings into Scotland by foreign vessels, by nationality and landing district, 1998

		Arrivals	Tonnes				Total	Value (£ thousand)				Total
			North Sea	West of Scotland	Faroe	Other areas		North Sea	West of Scotland	Faroe	Other areas	
Belgium into:	Wick	6	160	-	-	-	160	154	-	-	-	154
	Total	-	160	-	-	-	160	154	-	-	-	154
Denmark into:	Aberdeen	9	34	-	-	-	34	67	-	-	-	67
	Buckie	19	274	-	-	-	274	262	-	-	-	262
	Peterhead	9	370	-	-	-	370	154	-	-	-	154
	Shetland	7	364	-	-	543	907	58	-	-	41	99
	Wick	15	83	-	-	-	83	97	-	-	-	97
	Total	59	1,125	-	-	543	1,668	638	-	-	41	679
Eire into:	Ayr	4	-	38	-	-	38	-	154	-	-	154
	Lochinver	1	6	11	-	-	17	7	14	-	-	21
	Mallaig	29	-	6,908	-	344	7,252	-	2,295	-	135	2,430
	Peterhead	9	-	1,686	-	-	1,686	-	796	-	-	796
	Shetland	3	243	169	-	-	412	59	10	-	-	69
	Ullapool	9	-	1,290	-	61	1,351	-	645	-	31	675
	Wick	3	208	1	-	-	208	101	1	-	-	102
	Total	58	457	10,103	-	405	10,965	167	3,914	-	166	4,247
Faroe into:	Buckie	2	-	-	51	-	51	-	-	69	-	69
	Fraserburgh	2	-	-	20	-	20	-	-	31	-	31
	Kinlochberrie	4	-	9	18	-	27	-	22	34	-	56
	Lochinver	6	-	-	204	54	257	-	-	228	58	286
	Orkney	2	-	-	1	-	1	-	-	4	-	4
	Wick	69	-	-	2,196	37	2,232	-	-	3,575	45	3,620
	Total	85	-	-	-	-	-	-	-	-	-	-
France into:	Buckie	1	74	-	-	-	74	75	-	-	-	75
	Lochinver	250	116	7,415	986	86	8,603	149	10,562	1,339	142	12,192
	Oban	96	74	1,487	-	2	1,562	113	1,963	-	2	2,077
	Stornoway	1	-	5	-	-	5	-	5	-	-	5
	Ullapool	26	9	354	797	-	1,159	8	375	929	-	1,312
	Wick	3	-	26	67	-	94	-	54	182	-	235
	Total	377	273	9,287	1,850	88	11,497	344	12,958	2,450	144	15,897
Germany into:	Wick	10	536	38	-	33	607	1,479	102	-	110	1,691
	Shetland	2	34	-	-	1	35	66	-	-	3	69
	Total	12	570	38	-	34	642	1,546	102	-	113	1,760
Norway into:	Peterhead	1	6	-	-	-	6	9	-	-	-	9
	Lochinver	1	-	-	-	19	19	-	-	-	22	22
	Shetland	13	1,533	2,127	-	5,607	9,267	92	123	-	337	551
	Total	15	1,539	2,127	-	5,626	9,291	100	582	-	359	582
Spain into:	Ayr	4	-	24	-	37	61	-	107	-	174	280
	Lochinver	205	-	2,598	-	16	2,614	-	5,961	-	65	6,025
	Mallaig	1	-	31	-	-	31	-	33	-	-	33
	Ullapool	14	-	184	-	-	184	-	336	-	-	336
	Wick	21	-	358	-	-	358	-	573	-	-	573
	Total	245	-	3,195	-	53	3,248	-	7,008	-	238	7,246
Russia into:	Shetland	2	-	-	2,954	-	2,954	-	-	216	-	216
Other	Peterhead	1	19	-	-	-	19	13	-	-	-	13
Total		860	4,143	24,758	7,293	6,838	43,032	2,962	24,126	6,608	1,163	34,859

Table 34. Number of arrivals, days absent, standard weight and value of landings by over 10 metre UK vessels into Scotland, 1998

	Arrivals	Days absent	Number of over 10 m vessels (2)	Tonnes				Value (£ thousand)			
				Demersal	Pelagic	Shellfish	Total	Demersal	Pelagic	Shellfish	Total
Eyemouth	5,221	8,517	75	3,712	+	951	4,663	3,426	+	1,820	5,246
Pittemweem	3,351	5,038	48	1,014	+	1,011	2,025	985	+	1,609	2,594
Arbroath (1)	403	980	29	791	1	364	1,156	932	1	498	1,431
Aberdeen	2,572	14,814	230	25,996	8,292	756	35,044	26,887	854	1,476	29,218
Peterhead	5,679	41,127	364	70,038	28,657	2,316	101,011	70,992	6,275	5,721	82,988
Fraserburgh	4,286	19,709	280	12,856	11,075	5,799	29,730	12,081	3,902	10,934	26,917
Buckie	1,662	5,043	103	2,545	-	1,495	4,040	3,054	-	1,902	4,956
Wick	3,776	12,504	215	13,263	59	2,940	16,262	17,012	23	3,635	20,670
Orkney	7,203	7,748	59	349	2	2,127	2,477	376	2	2,848	3,225
Shetland	3,594	10,995	208	20,513	48,595	997	70,105	10,839	11,506	1,437	23,781
Stornoway	5,182	8,883	131	929	51	3,064	4,044	739	21	5,167	5,928
Kinlochbervie	1,600	4,625	77	13,143	4	288	13,434	15,017	1	306	15,324
Lochinver	1,562	8,271	75	5,513	2	504	6,018	7,509	+	1,152	8,661
Ullapool	2,431	4,499	95	3,248	5,133	1,368	9,749	4,175	1,113	2,291	7,579
Mallaig	8,769	15,488	204	4,604	3,501	3,958	12,063	5,167	598	8,148	13,913
Oban	2,796	5,332	94	191	304	1,805	2,299	184	34	3,125	3,343
Campbeltown	10,619	12,595	175	662	638	4,173	5,473	536	74	7,288	7,898
Ayr	7,313	10,151	140	1,665	9	9,387	11,061	1,860	2	6,976	8,837
Total	78,019	196,319	*	181,030	106,322	43,301	330,654	181,773	24,406	66,332	272,510

(1) Arbroath district became part of Aberdeen district during 1998

(2) Over 10 metre vessels making landings into the port shown. A vessel which makes landings into more than one of the ports shown is counted more than once.

Table 35. Standard weight and value of landings into Scotland, by UK and foreign vessels and species type 1994 to 1998

	Tonnes (thousand)					Value (£ million)				
	1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Demersal	189.4	199.7	208.8	195.4	181.3	176.0	181.9	197.8	168.3	182.0
Pelagic	224.2	200.6	112.9	107.0	106.7	28.1	26.0	20.1	21.4	24.6
Shellfish	45.7	51.7	51.8	54.3	54.4	75.3	87.4	85.4	88.9	85.5
UK vessels	459.3	452.0	373.5	356.7	342.5	279.3	295.3	303.3	278.7	292.1
Demersal	19.1	16.8	23.4	17.1	20.1	18.8	19.0	27.0	18.2	28.6
Pelagic	22.8	31.0	32.1	18.3	22.6	1.3	2.1	2.8	2.3	5.8
Shellfish	+	0.6	0.4	+	0.3	0.1	0.8	0.5	+	0.4
Foreign vessels	41.9	48.5	55.9	35.4	43.0	20.1	21.9	30.3	20.6	34.9
Demersal	208.5	216.5	232.2	212.5	201.4	194.8	200.9	224.9	186.6	210.6
Pelagic	247.0	231.6	145.0	125.3	129.3	29.4	28.1	22.9	23.7	30.4
Shellfish	45.7	52.3	52.2	54.4	54.8	75.4	88.2	85.9	89.0	85.9
All vessels	501.2	500.5	429.4	392.2	385.5	299.6	317.2	333.7	299.3	326.9

Table 36. Disposal of herring, mackerel and sprat landed into Scotland by U K vessels, 1994 to 1998

	(thousand tonnes)				
	1994	1995	1996	1997	1998
Home market (1)	30.0	31.6	34.1	34.0	28.8
Klondyked	46.4	48.0	10.3	6.9	1.9
Overland klondyked	-	0.2	0.6	-	-
Pet food	-	0.1	-	+	-
Oil and meal	2.0	6.0	17.5	8.1	2.9
Dumped and bait	0.1	0.1	1.6	0.6	0.1
Other	-	0.1	-	-	-
Herring	78.4	86.0	64.1	49.6	33.7
Home market (1)	44.8	32.8	31.5	34.9	36.1
Klondyked	92.1	63.1	9.9	2.9	3.9
Overland klondyked	-	-	0.2	+	-
Pet food	-	+	-	+	-
Oil and meal	0.5	3.2	-	+	0.2
Dumped and bait	+	+	+	0.2	+
Other	-	7.2	-	-	-
Mackerel	137.5	106.1	41.7	38.1	40.2
Home market (1)	1.5	4.1	2.9	4.9	2.6
Klondyked	-	-	-	+	-
Overland klondyked	-	-	-	-	-
Pet food	-	-	-	-	-
Oil and meal	0.1	+	-	0.4	0.2
Dumped and bait	+	+	+	+	+
Other	-	-	-	-	-
Sprat	1.6	4.1	2.9	5.3	2.8

(1) Includes freshing and kippering, curing, redding and marinating, quickfreezing and canning

Table 38. Standard weight and value of fishery by-products, 1994 to 1998

	Tonnes (thousand)				
	1994	1995	1996	1997	1998
Fish meal	40.5	36.9	44.4	41.7	40.3
Fish oil	9.3	10.2	9.9	7.5	7.6
Total	49.8	47.1	54.3	49.3	47.9
	£ (million)				
	1994	1995	1996	1997	1998
Fish meal	11.8	12.6	17.9	18.7	19.2
Fish oil	2.1	2.1	2.7	2.9	2.7
Total	13.9	14.7	20.6	21.6	21.8

Table 39. Number of fishermen employed in Scotland, 1994 to 1998 (1)

	1994	1995	1996	1997	1998
Regularly employed	7160	6889	6689	6729	6395
Partially employed	1410	1423	1335	1415	1334
Crofters	40	83	60	50	42
Total	8610	8395	8084	8194	7771

(1) Figures are based on estimates and should only be used to indicate trends.

Table 40. Number of fishermen employed by district and employment status, 1998

	Regularly employed	Partially employed	Crofters	Total
Eyemouth	238	32	0	270
Pittenweem	137	64	0	201
Aberdeen	201	92	0	293
Peterhead	607	31	0	638
Fraserburgh	1503	133	0	1636
Buckie	452	24	0	476
Wick	191	141	0	332
Orkney	256	109	0	365
Shetland	366	233	0	599
Stornoway	591	117	19	727
Kinlochbervie	39	2	0	41
Lochinver	69	4	5	78
Ullapool	83	10	0	93
Mallaig	409	63	18	490
Oban	236	44	0	280
Campbeltown	284	69	0	353
Ayr	733	166	0	899
All districts	6395	1334	42	7771

Table 37. Raw materials used in the production of fishery by-products, 1994 to 1998

	(thousand tonnes)				
	1994	1995	1996	1997	1998
Herring offal	4.3	20.7	48.8	48.6	30.0
Sprats	0.1	+	+	0.4	14.9
White fish offal	143.2	91.4	98.0	104.8	98.5
Horse mackerel	0.8	-	-	-	-
Mackerel offal	0.2	20.5	13.3	4.0	40.1
Sandeels	8.9	-	8.7	14.2	-
Capelin	0.8	-	0.9	1.9	-
Blue Whiting	22.3	-	16.4	18.3	-
Others	0.1	-	-	-	-
Total	189.1	196.2	186.1	192.2	183.5

(1) 1994 total includes 8.0 tonnes of herring/mackerel offal not attributed to either species

(2) 1995 total includes 63.5 tonnes not attributed to any species

Annex B

Notes

- 1. Scottish based and registered vessels**

The statistics in this volume are produced mainly from the Scottish Executive Rural Affairs Department's database, which records details of sea fish landings into Scotland and landings by Scottish based vessels abroad (i.e. those which are licensed by Scottish ports). Under devolution, a Scottish vessel is one, which is registered on the UK register of Seamen and Shipping at a Scottish port.
- 2. Base district/creek**

Defined as the geographical area in which most of the owners of a vessel live and which includes the fishery office responsible for the issue of licences for that vessel. A creek is subdivision of a district
- 3. Fishing methods**
 - Demersal trawl**

The gear consists of a net in the shape of a funnel attached to the vessel by wire ropes or 'warps'. As the net is towed over the sea floor the mouth is kept open by a combination of boards, floats and weights. The tail end of the net where the fish are trapped is the 'cod end'. The length of the warp is normally about three and a half to four times the depth of the water and can be used in depths of 100 to 450 metres from the stern of the vessel. Other single-vessel trawling methods (Industrial, Queen Scallop, Shrimp, and Nephrop) follow the same principal. Nephrop trawl is used by 'inshore' vessels in the 10 to 25 metre length group, many of which are multi-purpose and may also use seine nets; if so rigged, a vessel can tow 2 or smaller type trawls (Nephrop twin/multiple trawls).
 - Pair (two boat/mid-water) trawl**

Used to fish at depths between the surface and the sea floor. The net is towed by two vessels which may be up to 400 metres apart, the depth of the net being mainly controlled by the length of the warps and the vessels' speed. The method is used by vessels in the inshore fleet for catching both demersal and pelagic species.
 - Pelagic trawl**

Also used at depths between surface and sea floor, but vessel's (or vessels') speed when towing nets is greater than demersal trawling.
 - Seine nets**

Another bottom fishing method. The gear consists of a sac of netting with wings on either side kept in position vertically by floats and weights. Long warps are attached to the net, one of which is initially fastened to a flagpole passed through a buoy ('dahn buoy'). The vessel steams forward paying out warp, then the net itself, then more warp to form a triangle back to the dahn, which may be 1 to 3 km from the net. The vessel then steams ahead causing the warps to herd the fish into the path of the net, which is then winched aboard.
 - Purse seine**

This method involves complete encirclement of a shoal or an area known to contain fish. The net, which may be up to 1.2 km long and 240 metres deep, is shaped like a purse. One end is first attached to a buoy, and the vessel then steams round the shoal paying out the net as it goes. On return to the buoy, the net is closed at the foot or 'pursed'. It is then winched to the side of the vessel and the fish taken on board by means of a fish pump. This gear requires relatively heavy equipment and is not generally suitable for vessels below 20 metres. It is used to catch pelagic species (mainly herring, mackerel, sprats). Ring nets are similar except that the net is much smaller and operated by two vessels, although the use of ring nets is now uncommon.
 - Beam trawl**

The beam trawl is a bottom fishing trawl net, used mainly for catching flatfish with the headrope attached to a beam towed along the bottom on runners at either end. The net is heavily weighted with a chain on the underside and has tickler chains running in front.
 - Gill nets**

Sheets of netting, each about 35 metres long and totalling up to 1,500 metres or more, are paid out to form a curtain or barrier in the path of on-coming fish. The net is kept vertical by floats on the headrope and a heavy footrope, the fish being caught in the mesh by their gills. For white fish the nets are anchored near to the sea floor from which they are made to stand upright (by floats) like a fence.
 - Great lines**

These are lines of thin rope totalling up to 15,000 metres long with hooks attached at intervals. The hooks are baited and the lines then laid along the sea floor, their position being marked by floats at each end. This method is particularly suitable for rocky and uneven grounds where other methods may be impractical. It is used by vessels in the 25 to 30 metre group, although few use the method now.
 - Small lines**

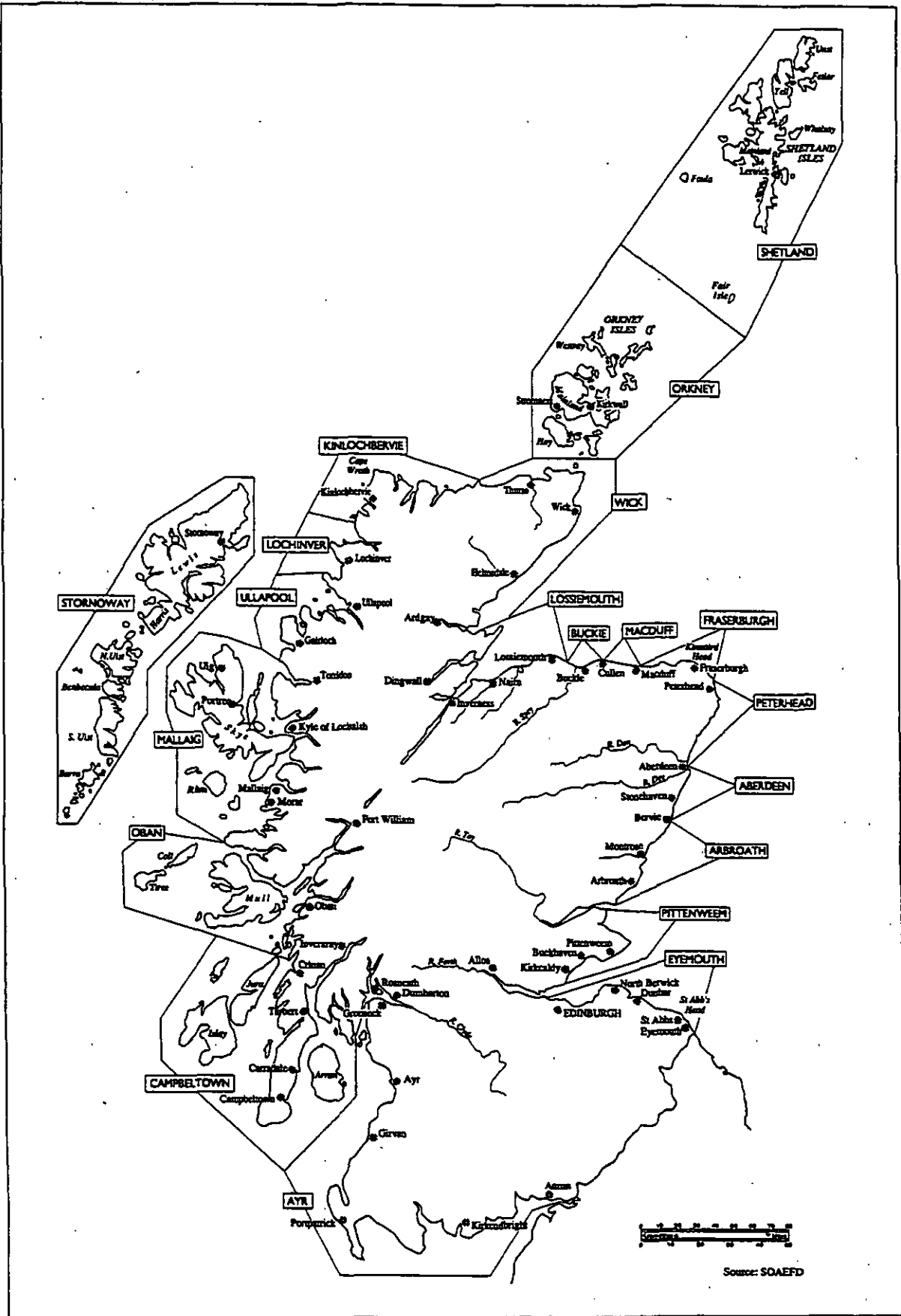
Work on the same principle as Great Lines, but the vessels using the method are smaller and are usually at sea only one day at a time.
 - Creels**

These are traps or pots used to catch shellfish, especially lobsters, nephrops and crabs. The pots are generally made from a combination of wood cane and netting. They are normally arranged on the sea floor in lots between 10 and 50, depending on the capacity of the vessel.
 - Mechanical dredge**

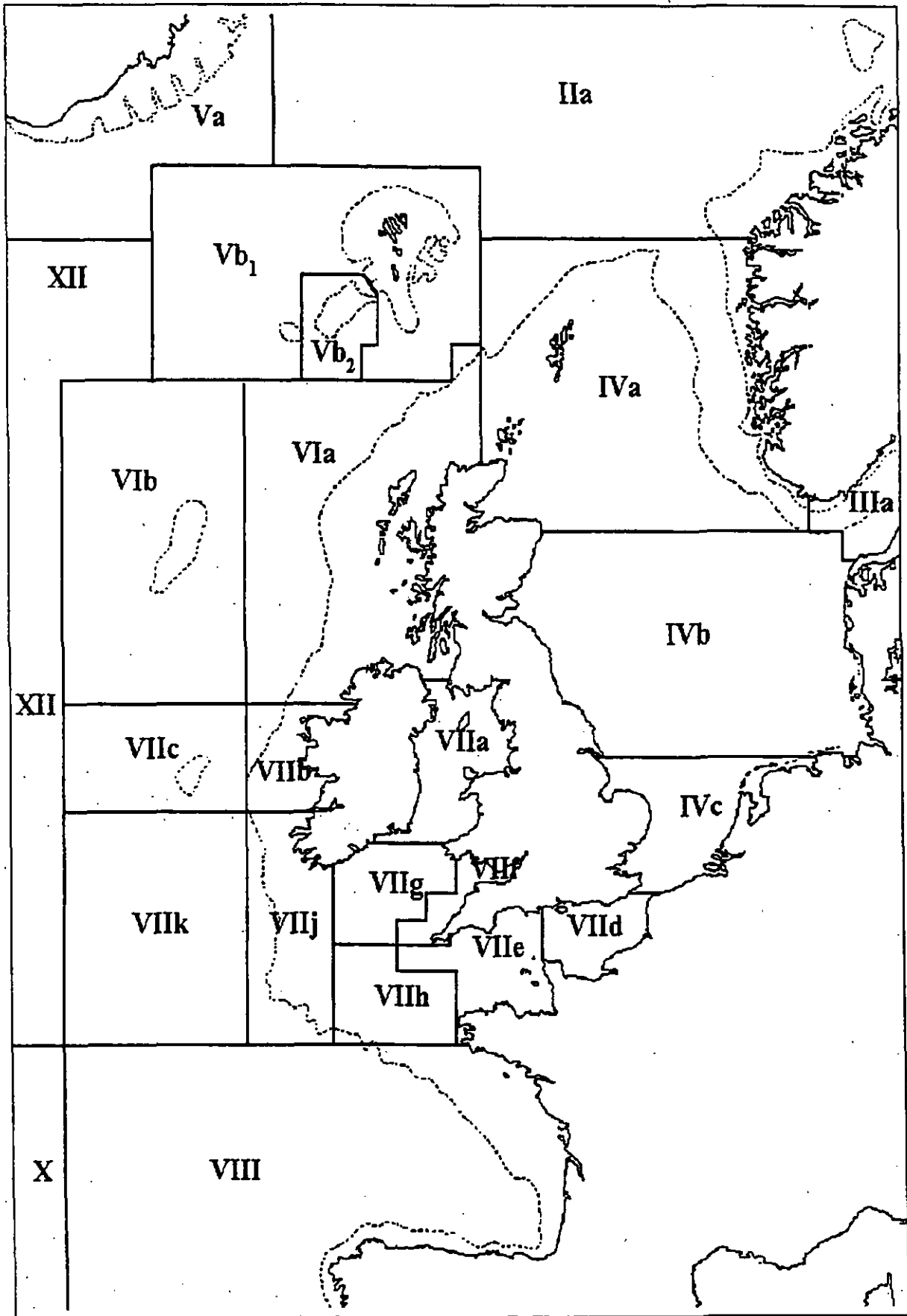
Used to catch scallops, queen scallops and cockles. The gear consists of a steel-framed mouth attached to a bag of light metal link chain. As the dredge is towed along the sea floor, metal teeth attached to the underside of the mouth rake the shellfish into the bag. The number of dredges on the vessel - which may be up to 20 metres - may vary depending on its power and size.
 - Suction dredge**

Consists of a sledge dredge, which is towed along the sea bottom and a suction pipe, which transfers the cockles from the dredge to the vessel. Another method uses the suction pipe to blow sand clear of the shellfish, which are then gathered by hand by divers.
- 4. Producer Organisations**
 - AFPO - Aberdeen Fish Producers' Organisation
 - ANIFPO - Anglo-Northern Irish Fish Producers' Organisation
 - ASFPO - Anglo-Scottish Fish Producers' Organisation
 - CORNISH - Cornish Fish Producers' Organisation
 - FFPO - Fife Fish Producers' Organisation
 - FLEET - Fleetwood Fish Producers' Organisation
 - FPO - The Fish Producers' Organisations
 - GRIMSBY - Grimsby Fish Producers' Organisation
 - LOWESTOFT - Lowestoft Fish Producers' Organisation
 - N SEA - North Sea Fish Producers' Organisation
 - NESFPO - North East Scotland Fish Producers' Organisation
 - NIFPO - Northern Ireland Fish Producers' Organisation
 - S WEST - South West (England) Fish Producers' Organisation
 - SFO - Scottish Fishermen's Organisation
 - SFPO - Shetland Fish Producers' Organisation
 - WELSH & WC - Welsh and West Coast Fish Producers' Organisation
 - YAFPO - Yorkshire and Anglia Fish Producers' Organisation
 - NON PO - Non member

Annex C Sea fisheries districts and ICES areas
 Scottish sea fisheries districts



ICES Fishing Areas around the UK Coastline



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