

Western Waters: Average KW/days 1998 - 2002 **Comparison of Old and New Reporting Systems**

Data for activity by vessels over 18m

Data submitted to FIDES (NB "Dermersal" = Demersal + Deepwater effort)

Gear Type	Area	Western Waters 1995 Allocations	1998	1999	2000	2001	2002	Average	% of allocation
Demersal Towed	Area V, VI	23,566,000	8,750,278	10,777,472	10,506,373	11,025,257	10,157,654	10,243,407	43%
	Area VII	34,938,000	21,921,391	18,114,259	20,079,697	18,028,949	16,258,770	18,880,613	54%
	Area VIII	1,088,000	75,815	33,887	9,708	25,108	1,062	29,116	3%
	Area X	61,000	0	0	19,200	0	2,000	4,240	7%
	All areas	59,653,000	30,747,484	28,925,618	30,614,978	29,079,314	26,419,486	29,157,376	49%
Demersal Fixed	Area V, VI	2,971,000	2,082,635	1,736,077	2,957,427	2,094,085	1,984,458	2,170,936	73%
	Area VII	7,225,000	4,101,357	2,816,848	2,293,816	1,996,033	2,288,896	2,699,390	37%
	Area VIII	35,000	29,610	7,649	5,476	16,413	64,603	24,750	71%
	All Areas	10,231,000	6,213,602	4,560,574	5,256,719	4,106,531	4,337,957	4,895,077	48%
Demersal Total	Area V, VI	26,537,000	10,832,913	12,513,549	13,463,800	13,119,342	12,142,112	12,414,343	47%
	Area VII	42,163,000	26,022,748	20,931,107	22,373,513	20,024,982	18,547,666	21,580,003	51%
	Area VIII	1,123,000	105,425	41,536	15,184	41,521	65,665	53,866	5%
	Area X	61,000	0	0	19,200	0	2,000	4,240	7%
	All Areas	69,884,000	36,961,086	33,486,192	35,871,697	33,185,845	30,757,443	34,052,453	49%
Crabs	Area V, VI	110,000	243,131	164,509	171,727	445,139	716,814	444,560 (a)	404%
	Area VII	573,000	164,573	0	984	226,502	280,210	169,232 (a)	30%
	All Areas	683,000	407,704	164,509	172,711	671,641	997,024	613,792 (a)	90%
Scallops	Area V, VI	405,000	276,861	410,643	540,203	456,314	663,483	663,483 (b)	164%
	Area VII	3,295,000	2,303,452	2,322,052	2,289,074	2,089,283	2,124,740	2,167,699 (a)	66%
	All Areas	3,700,000	2,580,313	2,732,695	2,829,277	2,545,597	2,788,223	2,831,182 (a)	77%
TOTAL EFFORT	All Areas	74,267,000	39,949,103	36,383,396	38,873,685	36,403,083	34,542,690	37,497,427	50%

Notes:

- (a) Due to the provision of logbook data not being compulsory, details held on UK Fisheries Departments systems for effort in 1998 and 1999 are incomplete. As such the average of effort in 2000-2002 is used as the best estimate of average fishing effort across the 1998-2002 reference period.
- (b) Fishing activity in Areas V and VI for Scallops in 2000 and 2001 was affected by bans on activity due to the presence of Amnesic Shellfish Poisoning. As such 2002 is the sole year which represents a true picture of fishing activity in the area, and is thus used as the best estimate of fishing activity

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Data for >18m vessels from Work on 2004 Western Waters Replacement Regime

KW/days

Gear Type	Area	Western Waters 1995 Allocations						Average	% of allocation
			1998	1999	2000	2001	2002		
Demersal Towed	Area V, VI	23,566,000	18,633,824	19,069,564	18,160,810	18,453,586	16,323,701	18,128,297	77%
	Area VII	34,938,000	22,758,281	21,106,323	19,784,769	19,476,314	17,380,696	20,101,277	58%
	Area VIII	1,088,000	110,766	40,310	124,468	74,421	325,434	135,080	12%
	Area X	61,000	0	0	56,000	0	0	11,200	18%
	All areas	59,653,000	41,502,871	40,216,197	38,126,047	38,004,321	34,029,831	38,375,853	64%
Demersal Fixed	Area V, VI	2,971,000	2,615,677	2,836,096	2,644,024	2,735,352	2,626,697	2,691,569	91%
	Area VII	7,225,000	4,591,123	3,176,420	2,386,825	2,113,956	2,208,200	2,895,305	40%
	Area VIII	35,000	308,598	9,954	7,232	20,783	69,165	83,146	238%
	All Areas	10,231,000	7,515,398	6,022,470	5,038,081	4,870,091	4,904,062	5,670,020	55%
Demersal Total	Area V, VI	26,537,000	21,249,501	21,905,660	20,804,834	21,188,938	18,950,398	20,819,866	78%
	Area VII	42,163,000	27,349,404	24,282,743	22,171,594	21,590,270	19,588,896	22,996,581	55%
	Area VIII	1,123,000	419,364	50,264	131,700	95,204	394,599	218,226	19%
	Area X	61,000	0	0	56,000	0	0	11,200	18%
	All Areas	69,884,000	49,018,269	46,238,667	43,164,128	42,874,412	38,933,893	44,045,874	63%
Crabs	Area V, VI	110,000	427,077	304,782	532,374	426,243	668,785	542,467 (a)	493%
	Area VII	573,000	149,408	306,945	232,251	310,810	311,690	284,917 (a)	50%
	All Areas	683,000	576,485	611,727	764,625	737,053	980,475	827,384 (a)	121%
Scallops	Area V, VI	405,000	486,214	340,501	799,284	736,463	967,803	967,803 (b)	239%
	Area VII	3,295,000	2,783,419	2,926,342	2,658,517	2,695,171	2,614,898	2,656,195 (a)	81%
	All Areas	3,700,000	3,269,633	3,266,843	3,457,801	3,431,634	3,582,701	3,623,998 (a)	98%
TOTAL EFFORT	All Areas	74,267,000	52,864,387	50,117,237	47,386,554	47,043,099	43,497,069	48,497,256	65%

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- (b) Fishing activity in Areas V and VI for Scallops in 2000 and 2001 was affected by bans on activity due to the presence of Amnesic Shellfish Poisoning. As such 2002 is the sole year which represents a true picture of fishing activity in the area, and is thus used as the best estimate of fishing activity

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Data for activity by vessels over 18m			Differences (New data minus previous submissions to FIDES) (+ve implies new figure is greater than old figure)					
Gear Type	Area	Western Waters 1995 Allocations	1998	1999	2000	2001	2002	Average
Demersal Towed	Area V, VI	23,566,000	9,883,546	8,292,092	7,654,437	7,428,329	6,166,047	7,884,890
	Area VII	34,938,000	836,890	2,992,064	-294,928	1,447,365	1,121,926	1,220,663
	Area VIII	1,088,000	34,951	6,423	114,760	49,313	324,372	105,964
	Area X	61,000	0	0	36,800	0	-2,000	6,960
	All areas	59,653,000	10,755,387	11,290,579	7,511,069	8,925,007	7,610,345	9,218,477
Demersal Fixed	Area V, VI	2,971,000	533,042	1,100,019	-313,403	641,267	642,239	520,633
	Area VII	7,225,000	489,766	359,572	93,009	117,923	-80,696	195,915
	Area VIII	35,000	278,988	2,305	1,756	4,370	4,562	58,396
	All Areas	10,231,000	1,301,796	1,461,896	-218,638	763,560	566,105	774,944
Demersal Total	Area V, VI	26,537,000	10,416,588	9,392,111	7,341,034	8,069,596	6,808,286	8,405,523
	Area VII	42,163,000	1,326,656	3,351,636	-201,919	1,565,288	1,041,230	1,416,578
	Area VIII	1,123,000	313,939	8,728	116,516	53,683	328,934	164,360
	Area X	61,000	0	0	36,800	0	-2,000	6,960
	All Areas	69,884,000	12,057,183	12,752,475	7,292,431	9,688,567	8,176,450	9,993,421
Crabs	Area V, VI	110,000	183,946	140,273	360,647	-18,896	-48,029	97,907
	Area VII	573,000	-15,165	306,945	231,267	84,308	31,480	115,685
	All Areas	683,000	168,781	447,218	591,914	65,412	-16,549	213,592
Scallops	Area V, VI	405,000	209,353	-70,142	259,081	280,149	304,320	304,320
	Area VII	3,295,000	479,967	604,290	369,443	605,888	490,158	488,496
	All Areas	3,700,000	689,320	534,148	628,524	886,037	794,478	792,816
TOTAL EFFORT	All Areas	74,267,000	12,915,284	13,733,841	8,512,869	10,640,016	8,954,379	10,999,830

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